

In the opinion of Kutak Rock LLP, Bond Counsel to the Commission, under existing laws, regulations, rulings and judicial decisions and assuming the accuracy of certain representations and continuing compliance with certain covenants, interest on the Subordinate Series 2023 Bonds is excluded from gross income for federal income tax purposes, except for interest on any Subordinate Series 2023B Bond for any period during which such Subordinate Series 2023B Bond is held by a “substantial user” of the facilities refinanced by the Subordinate Series 2023B Bonds or a “related person” within the meaning of Section 147(a) of the Internal Revenue Code of 1986, as amended. Bond Counsel is further of the opinion that (a) interest on the Subordinate Series 2023A Bonds is not a specific preference item for purposes of the federal alternative minimum tax on individuals, and (b) interest on the Subordinate Series 2023B Subordinate Bonds is a specific preference item for purposes of the federal alternative minimum tax imposed on individuals. For tax years beginning after December 31, 2022, interest on the Subordinate Series 2023 Bonds may affect the federal alternative minimum tax imposed on certain corporations. Bond Counsel is further of the opinion that (a) interest on the Subordinate Series 2023 Bonds is not includible in taxable net income of individuals, estates and trusts for State of Minnesota income tax purposes, but is includible in the calculation of taxable income of corporations and financial institutions for State of Minnesota franchise tax purposes, (b) interest on the Subordinate Series 2023A Bonds is not an item of tax preference for purposes of the State of Minnesota alternative minimum tax applicable to individuals, estates and trusts, and (c) interest on the Subordinate Series 2023B Bonds is an item of tax preference for purposes of the State of Minnesota alternative minimum tax applicable to individuals, estates and trusts. See “TAX MATTERS” herein.

\$162,780,000

MINNEAPOLIS-ST. PAUL METROPOLITAN AIRPORTS COMMISSION



\$154,490,000

**Subordinate Airport Revenue
Refunding Bonds
Series 2023A
(Governmental/Non-AMT)**

\$8,290,000

**Subordinate Airport Revenue
Refunding Bonds
Series 2023B
(Private Activity/AMT)**

Dated: Date of Delivery

Due: January 1, as shown on the inside cover

The Metropolitan Airports Commission (the “Commission”) is issuing its Minneapolis-St. Paul Metropolitan Airports Commission Subordinate Airport Revenue Refunding Bonds, Series 2023A (Governmental/Non-AMT) (the “Subordinate Series 2023A Bonds”), and its Minneapolis-St. Paul Metropolitan Airports Commission Subordinate Airport Revenue Refunding Bonds, Series 2023B (Private Activity/AMT) (the “Subordinate Series 2023B Bonds,” and together with the Subordinate Series 2023A Bonds, the “Subordinate Series 2023 Bonds”) and providing certain other available moneys to (a) current refund and defease all of the Commission’s outstanding Subordinate Airport Revenue Refunding Bonds, Series 2014A, and Subordinate Airport Revenue Refunding Bonds, Series 2014B (the “Refunded Subordinate Series 2014 Bonds”), and (b) pay the costs of issuance of the Subordinate Series 2023 Bonds, as described herein. See “PLAN OF REFUNDING” herein.

The Subordinate Series 2023 Bonds are limited obligations of the Commission payable solely from and secured by a pledge of and lien on (a) Subordinate Revenues, which include certain income and revenue received by the Commission from the operation of the Airport System less all amounts which are required to be used to pay the Maintenance and Operation Expenses of the Airport System, and less all amounts necessary to pay debt service and reserve and replenishment requirements on and relating to the Senior Parity Bonds (which, as of September 1, 2023, were outstanding in the aggregate principal amount of \$518,135,000), (b) certain funds and accounts held by the Subordinate Trustee under the Subordinate Indenture, and (c) other amounts payable under the Subordinate Indenture. The Subordinate Series 2023 Bonds will be issued with a pledge of and lien on Subordinate Revenues on parity with the Commission’s Existing Subordinate Bonds, which, as of September 1, 2023, were outstanding in the aggregate principal amount of \$986,865,000 (including the Refunded Subordinate Series 2014 Bonds), and the Commission’s Subordinate Revolving Obligations, which are authorized to be outstanding in the aggregate principal amount of \$150,000,000 at any one time.

THE SUBORDINATE SERIES 2023 BONDS ARE NOT GENERAL OBLIGATIONS OF THE COMMISSION. NEITHER THE FULL FAITH AND CREDIT NOR THE TAXING POWER OF THE COMMISSION, THE CITY OF MINNEAPOLIS, THE CITY OF ST. PAUL, THE STATE OF MINNESOTA OR ANY POLITICAL SUBDIVISION OR PUBLIC AGENCY OF THE STATE OF MINNESOTA IS PLEDGED TO THE PAYMENT OF THE PRINCIPAL OF AND INTEREST ON THE SUBORDINATE SERIES 2023 BONDS. NONE OF THE PROPERTIES OF THE AIRPORT SYSTEM ARE SUBJECT TO ANY MORTGAGE OR OTHER LIEN FOR THE BENEFIT OF THE OWNERS OF THE SUBORDINATE SERIES 2023 BONDS.

The Subordinate Series 2023 Bonds will be issued as fully registered bonds in the name of Cede & Co., as registered owner and nominee of The Depository Trust Company (“DTC”), New York, New York. Individual purchases and sales of the Subordinate Series 2023 Bonds will be made in book-entry form only in denominations of \$5,000 and integral multiples thereof. Interest on the Subordinate Series 2023 Bonds will be payable on January 1 and July 1, commencing on January 1, 2024. So long as the Subordinate Series 2023 Bonds are held by DTC, the principal of and interest on the Subordinate Series 2023 Bonds will be payable by wire transfer to DTC, which in turn will be required to remit such principal and interest to the DTC participants for subsequent disbursement to the Beneficial Owners of the Subordinate Series 2023 Bonds, as more fully described herein.

The Subordinate Series 2023A Bonds are subject to optional redemption prior to maturity, as more fully described herein. See “DESCRIPTION OF THE SUBORDINATE SERIES 2023 BONDS—Redemption of Subordinate Series 2023A Bonds” herein. The Subordinate Series 2023B Bonds are not subject to redemption prior to maturity.

The purchase and ownership of the Subordinate Series 2023 Bonds involve investment risk and may not be suitable for all investors. This cover page is not intended to be a summary of the terms of, or the security for, the Subordinate Series 2023 Bonds. Investors are advised to read this Official Statement in its entirety to obtain information essential to the making of an informed investment decision, giving particular attention to the matters discussed under “CERTAIN INVESTMENT CONSIDERATIONS” herein. Capitalized terms used on this cover page and not otherwise defined have the meanings set forth herein.

The Subordinate Series 2023 Bonds are offered, when, as and if issued by the Commission, subject to the approval of validity by Kutak Rock LLP, Bond Counsel to the Commission, and to certain other conditions. Certain matters will be passed upon for the Commission by Cameron Boyd, Esq., General Counsel to the Commission, and certain legal matters will be passed upon for the Commission by Kutak Rock LLP, as Disclosure Counsel to the Commission. Certain legal matters will be passed upon for the Underwriters by their counsel, Ballard Spahr LLP. Frasca & Associates, LLC has served as Municipal Advisor to the Commission. It is expected that the Subordinate Series 2023 Bonds in book-entry form will be available for delivery through the facilities of DTC on or about October 4, 2023.

Ramirez & Co., Inc.

Piper Sandler

Barclays

BofA Securities

Jefferies

Wells Fargo Securities

MATURITY SCHEDULE

\$154,490,000
Minneapolis-St. Paul Metropolitan Airports Commission
Subordinate Airport Revenue Refunding Bonds
Series 2023A
(Governmental/Non-AMT)

Maturity Date (January 1)	Principal Amount	Interest Rate	Yield	Price	CUSIP Numbers¹
2025	\$ 8,840,000	5.000%	3.360%	101.973	603827L61
2026	10,390,000	5.000	3.260	103.727	603827L79
2027	15,810,000	5.000	3.180	105.559	603827L87
2028	16,595,000	5.000	3.160	107.245	603827L95
2029	17,425,000	5.000	3.200	108.618	603827M29
2030	18,300,000	5.000	3.250	109.809	603827M37
2031	19,210,000	5.000	3.300	110.866	603827M45
2032	20,175,000	5.000	3.350	111.792	603827M52
2033	8,800,000	5.000	3.320	113.271	603827M60
2034	9,240,000	5.000	3.360	112.931 ^C	603827M78
2035	9,705,000	5.000	3.420	112.423 ^C	603827M86

\$8,290,000
Minneapolis-St. Paul Metropolitan Airports Commission
Subordinate Airport Revenue Refunding Bonds
Series 2023B
(Private Activity/AMT)

Maturity Date (January 1)	Principal Amount	Interest Rate	Yield	Price	CUSIP Numbers¹
2025	\$5,025,000	5.000%	3.910%	101.302	603827M94
2026	3,265,000	5.000	3.890	102.354	603827N28

¹ CUSIP® is a registered trademark of the American Bankers Association. CUSIP Global Services (CGS) is managed on behalf of the American Bankers Association by FactSet Research Systems Inc. Copyright© 2023 CUSIP Global Services. All rights reserved. CUSIP® data herein is provided by CUSIP Global Services. This data is not intended to create a database and does not serve in any way as a substitute for the CGS database. CUSIP® numbers are provided for convenience of reference only. None of the Commission, the Underwriters or their agents or counsel assume responsibility for the selection, accuracy or uses of such numbers, and no representation is made as to their correctness on the applicable Subordinate Series 2023 Bonds or as included herein. The CUSIP number for a specific maturity is subject to being changed after the issuance of the Subordinate Series 2023 Bonds as a result of various subsequent actions including, but not limited to, a refunding in whole or in part or as a result of the procurement of secondary market portfolio insurance or other similar enhancement by investors that is applicable to all or a portion of certain maturities of the Subordinate Series 2023 Bonds.

^C Priced to the optional redemption date of January 1, 2033, at a redemption price of par.

METROPOLITAN AIRPORTS COMMISSION

Rick King
Chair

Braj Agrawal
Timothy Baylor
Yodit Bizen
Carl Crimmins
James Deal
Leili Fatehi
Patti Gartland

Richard Ginsberg
Dixie Hoard
Ikram Koliso
James Lawrence
Donald Monaco
Randy Schubring
Rodney Skoog

MANAGEMENT OF THE COMMISSION

Executive Director/Chief Executive Officer
Chief Financial Officer
Chief Information Officer
Chief Operating Officer
Vice President, Finance and Revenue Development
Vice President, Human Resources and Labor Relations
Vice President, Management and Operations
Vice President, Planning and Development
Vice President, Strategy and Stakeholder Engagement
General Counsel
Director of Finance

Brian D. Ryks
Timothy Simon
Eduardo Valencia
Roy R. Fuhrmann
Samantha Porter
Kathy Megarry
Chad Leque
Bridget Rief
Naomi Pesky
Cameron Boyd
Nick Hinchley

BOND COUNSEL AND DISCLOSURE COUNSEL

Kutak Rock LLP

MUNICIPAL ADVISOR

Frasca & Associates, LLC

SUBORDINATE TRUSTEE AND ESCROW AGENT

Computershare Trust Company, N.A.

INDEPENDENT AUDITORS

Plante & Moran, PLLC

VERIFICATION AGENT

Robert Thomas CPA, LLC

No dealer, broker, salesperson or other person has been authorized by the Commission to give any information or to make any representations other than as set forth herein and, if given or made, such other information or representation must not be relied upon as having been authorized by the Commission. This Official Statement does not constitute an offer to sell or the solicitation of an offer to buy nor shall there be any sale of the Subordinate Series 2023 Bonds by a person in any jurisdiction in which it is unlawful for such person to make such an offer, solicitation or sale.

This Official Statement is not to be construed as a contract with the purchasers of the Subordinate Series 2023 Bonds. Statements contained in this Official Statement which involve estimates, forecasts or matters of opinion, whether or not expressly so described herein, are intended solely as such and are not to be construed as representations of facts. See “INTRODUCTION—Forward-Looking Statements” herein.

The Underwriters have provided the following sentence for inclusion in this Official Statement. The Underwriters have reviewed the information in this Official Statement in accordance with, and as part of, their respective responsibilities to investors under the federal securities laws as applied to the facts and circumstances of this transaction, but the Underwriters do not guarantee the accuracy or completeness of such information.

The information and expressions of opinion herein are subject to change without notice, and neither the delivery of this Official Statement nor any sale made hereunder shall under any circumstances create any implication that there has been no change in the affairs of the Commission since the date hereof. This Official Statement is submitted in connection with the sale of the Subordinate Series 2023 Bonds referred to herein and may not be reproduced or used, in whole or in part, for any other purpose.

References to website addresses presented herein are for informational purposes only and may be in the form of a hyperlink solely for the reader’s convenience. Unless specified otherwise, such websites and the information or links contained therein are not incorporated into, and are not part of, this Official Statement for purposes of, and as that term is defined in, Securities and Exchange Commission Rule 15c2-12.

THE SUBORDINATE SERIES 2023 BONDS HAVE NOT BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED, IN RELIANCE UPON AN EXEMPTION CONTAINED THEREIN, AND HAVE NOT BEEN REGISTERED OR QUALIFIED UNDER THE SECURITIES LAWS OF ANY STATE. THE SUBORDINATE INDENTURE HAS NOT BEEN QUALIFIED UNDER THE TRUST INDENTURE ACT OF 1939, AS AMENDED, IN RELIANCE UPON AN EXEMPTION CONTAINED THEREIN. THE SUBORDINATE SERIES 2023 BONDS HAVE NOT BEEN RECOMMENDED BY ANY FEDERAL OR STATE SECURITIES COMMISSION OR REGULATORY COMMISSION. FURTHERMORE, THE FOREGOING AUTHORITIES HAVE NOT CONFIRMED THE ACCURACY OR DETERMINED THE ADEQUACY OF THIS OFFICIAL STATEMENT.

THE UNDERWRITERS MAY OFFER AND SELL THE SUBORDINATE SERIES 2023 BONDS TO CERTAIN DEALERS AND OTHERS AT YIELDS HIGHER OR PRICES LOWER THAN THE PUBLIC OFFERING YIELDS AND/OR PRICES STATED ON THE INSIDE COVER PAGE OF THIS OFFICIAL STATEMENT, AND SUCH PUBLIC OFFERING YIELDS AND/OR PRICES MAY BE CHANGED FROM TIME TO TIME BY THE UNDERWRITERS.

TABLE OF CONTENTS

	<u>Page</u>		<u>Page</u>
INTRODUCTION	1	FINANCIAL INFORMATION	60
General	1	General Information	60
The Commission	1	Summary of Financial Operations	60
Minneapolis-St. Paul International Airport and the Airport System	1	Management Discussion of Airport Finances	62
Delta Air Lines	2	Airline Revenues	64
Authority for Issuance of Subordinate Series 2023 Bonds	2	Operating Revenue Diversity	66
Purpose of the Subordinate Series 2023 Bonds	2	Federal Aid Related to COVID-19	67
Security for the Subordinate Series 2023 Bonds	2	Available Funds for Operations and Debt Service	69
Outstanding Subordinate Obligations	3	Budgeting Process	69
Senior Parity Bonds	4	Pension and Retirement Plans	71
Agreements with Airlines and Other Concessionaires	4	Risk Management and Insurance	74
Capital Improvement Program	5	Investment Policy	74
Continuing Disclosure	6	Derivatives Policy	75
Forward-Looking Statements	6	CAPITAL IMPROVEMENT PROGRAM	75
Additional Information	6	General	75
PLAN OF REFUNDING	6	Funding Sources for the CIP Projects	78
Plan of Refunding	6	Long-Term Comprehensive Plan	81
Estimated Sources and Uses of Funds	8	Competition Plan	82
DESCRIPTION OF THE SUBORDINATE SERIES 2023 BONDS	8	AIRLINE AND AIRLINE INDUSTRY INFORMATION	82
General	8	Availability of Information Concerning Individual Airlines	82
Redemption of Subordinate Series 2023A Bonds	9	Delta	83
No Redemption of Subordinate Series 2023B Bonds	10	AIRPORT SYSTEM ENVIRONMENTAL MATTERS	83
SECURITY AND SOURCES OF PAYMENT FOR THE		Airport Noise Control Program	83
SUBORDINATE SERIES 2023 BONDS	10	Discharge Permit	86
Flow of Funds	10	COMMISSION ENVIRONMENTAL, SOCIAL AND GOVERNANCE	
Pledged of Subordinate Revenues	14	FACTORS	86
Subordinate Rate Covenant	15	Environmental and Sustainability Factors	86
Subordinate Debt Service Deposits	16	Social Factors	88
Subordinate Reserve Fund	17	Governance Factors	90
Additional Subordinate Obligations	18	CERTAIN INVESTMENT CONSIDERATIONS	91
Use of PFCs to Pay Debt Service	20	COVID-19 Pandemic and Related Matters	92
Use of CFCs to Pay Debt Service and Certain Maintenance and		Subordinate Series 2023 Bonds are Limited Obligations	92
Operation Expenses	22	Dominance of Delta at the Airport	93
Permitted Investments	22	Factors Affecting the Airline Industry	93
Events of Default and Remedies; No Acceleration	22	Bankruptcy by Airlines and Concessionaires	96
OUTSTANDING OBLIGATIONS AND DEBT		Aviation Security Concerns	97
SERVICE SCHEDULE	23	Regulations and Restrictions Affecting the Airport	98
Existing Senior Bonds	23	Ability to Meet Subordinate Rate Covenant	99
Subordinate Obligations	23	Availability of PFCs	99
General Obligation Revenue Bonds	25	Cyber and Data Security	100
Debt Service Requirements	26	Availability of Funding for the Capital Improvement Program	101
Historical Debt Service Coverage	27	Federal Funding	101
Senior and Subordinate Repayment Obligations	28	Technological Innovations in Ground Transportation	102
Special Facility Obligations	28	Potential Limitation of Tax Exemption of Interest on Subordinate	
Additional Senior Bonds and/or Subordinate Obligations	29	Series 2023 Bonds	103
THE COMMISSION	29	No Acceleration	103
General	29	Forward-Looking Statements	103
The Airport System	30	TAX MATTERS	104
Organization of the Commission	30	General	104
MINNEAPOLIS-ST. PAUL INTERNATIONAL AIRPORT	36	Tax Treatment of Original Issue Premium	105
General	36	Tax Treatment of Original Issue Discount	105
Current Airport Facilities	36	Backup Withholding	106
Aviation Activity	39	Changes in Federal and State Law	106
Air Carriers Serving the Airport	44	LITIGATION	106
AGREEMENTS WITH AIRLINES AND OTHER		No Litigation Relating to the Subordinate Series 2023 Bonds	106
CONCESSIONAIRES	52	Litigation Relating to the Commission and the Airport System	107
General	52	RATINGS	107
Airline Lease Agreements	52	LEGAL MATTERS	107
Additional Leases with Delta	56	MUNICIPAL ADVISOR	107
Other Building and Miscellaneous Leases	57	CONTINUING DISCLOSURE	108
Self-Liquidating Leases	57	UNDERWRITING	108
Concession Agreements - Terminal Buildings	57	INDEPENDENT AUDITORS	110
Parking Agreement	58	VERIFICATION OF MATHEMATICAL COMPUTATIONS	110
Rental Car Lease Agreements	58	MISCELLANEOUS	110
Reliever Airport Leases and Agreements	59	AUTHORIZATION	111
Miscellaneous—Off-Airport Concession Leases and Ground			
Transportation Fees	59		
Miscellaneous Revenues	59		

APPENDIX A	ANNUAL COMPREHENSIVE FINANCIAL REPORT OF THE METROPOLITAN AIRPORTS COMMISSION FOR THE YEARS ENDED DECEMBER 31, 2022 AND 2021
APPENDIX B-1	CERTAIN DEFINITIONS
APPENDIX B-2	SUMMARY OF THE MASTER SENIOR INDENTURE
APPENDIX B-3	SUMMARY OF THE MASTER SUBORDINATE INDENTURE
APPENDIX B-4	SUMMARY OF THE TWENTY-FIRST SUPPLEMENTAL SUBORDINATE INDENTURE
APPENDIX C	FORM OF AIRLINE LEASE AGREEMENT
APPENDIX D	PROPOSED FORM OF BOND COUNSEL'S OPINION
APPENDIX E	FORM OF CONTINUING DISCLOSURE CERTIFICATE
APPENDIX F	BOOK-ENTRY-ONLY SYSTEM

OFFICIAL STATEMENT

\$162,780,000

MINNEAPOLIS-ST. PAUL METROPOLITAN AIRPORTS COMMISSION

\$154,490,000
Subordinate Airport
Revenue Refunding Bonds
Series 2023A
(Governmental/Non-AMT)

\$8,290,000
Subordinate Airport
Revenue Refunding Bonds
Series 2023B
(Private Activity/AMT)

INTRODUCTION

General

The purpose of this Official Statement, which includes the cover page, the inside cover pages, the table of contents and the appendices, is to provide information concerning the sale and delivery by the Metropolitan Airports Commission (the “**Commission**”) of its (a) \$154,490,000 Minneapolis-St. Paul Metropolitan Airports Commission Subordinate Airport Revenue Refunding Bonds, Series 2023A (Governmental/Non-AMT) (the “**Subordinate Series 2023A Bonds**”), and (b) \$8,290,000 Minneapolis-St. Paul Metropolitan Airports Commission Subordinate Airport Revenue Refunding Bonds, Series 2023B (Private Activity/AMT) (the “**Subordinate Series 2023B Bonds**,” and together with the Subordinate Series 2023A Bonds, the “**Subordinate Series 2023 Bonds**”).

This Introduction is qualified in its entirety by reference to the more detailed information included and referred to elsewhere in this Official Statement. The offering of the Subordinate Series 2023 Bonds to potential investors is made only by means of the entire Official Statement. **Capitalized terms used in this Official Statement and not otherwise defined herein have the respective meanings given such terms in Appendix B-1 hereto.**

The Commission

The Commission was created by an act of the Minnesota State Legislature in 1943 as a public corporation. Its purpose is to promote air navigation and transportation (international, national and local) in and through the State of Minnesota (the “**State**”), promote the efficient, safe and economic handling of air commerce, assure the inclusion of the State in national and international programs of air transportation, and to those ends develop the full potentialities of the Metropolitan Area (as defined below) as an aviation center. The Commission exercises its jurisdiction over any place within 35 miles of the city hall of the City of Minneapolis or the city hall of the City of St. Paul, and over the Minneapolis-St. Paul Metropolitan Area (the “**Metropolitan Area**”), which includes the counties of Anoka, Carver, Dakota, Hennepin, Ramsey, Scott and Washington. The Commission’s fiscal year (“**Fiscal Year**”) currently begins on January 1 and ends on December 31. See “THE COMMISSION.”

Minneapolis-St. Paul International Airport and the Airport System

The Commission owns and operates seven airports in the Metropolitan Area, including Minneapolis-St. Paul International Airport (the “**Airport**” or “**MSP**”), which serves as the primary Air Carrier (as defined below) facility, and six reliever airports which serve general aviation, including St. Paul Downtown Airport, Flying Cloud Airport, Crystal Airport, Anoka County/Blaine Airport, Lake Elmo

Airport and Airlake Airport (collectively, the “**Reliever Airports**”). For purposes of this Official Statement, “**Air Carrier**” will mean any major or national commercial airline, regional or commuter airline and cargo carrier.

The Airport maintains four air-transport type runways, including two parallel northwest-southeast runways, one north-south runway and one northeast-southwest cross-wind runway. Passenger terminal facilities at the Airport are located in two separate buildings: Terminal 1 (“**Terminal 1**”) and Terminal 2 (“**Terminal 2**”). According to United States Department of Transportation preliminary statistics, in calendar year 2022, the Airport was ranked as the 18th busiest airport in the country as measured by total number of enplaned passengers. The Airport is classified by the Federal Aviation Administration (the “**FAA**”) as a large hub airport (an airport that enplanes 1.0% or more of the total number of passenger boardings at all commercial service airports in the United States). See “**THE COMMISSION—The Airport System,**” and “**MINNEAPOLIS-ST. PAUL INTERNATIONAL AIRPORT.**”

Delta Air Lines

The Airport serves as a primary hub in the route system of Delta Air Lines, Inc. (“**Delta**”). Delta, together with its affiliated Air Carriers (including, among others, Endeavor Air (“**Endeavor**”)), accounted for approximately 71.4% of all passengers enplaned at the Airport in 2022. See “**AIRLINE AND AIRLINE INDUSTRY INFORMATION—Delta**” and “**CERTAIN INVESTMENT CONSIDERATIONS—Dominance of Delta at the Airport.**”

Authority for Issuance of Subordinate Series 2023 Bonds

The Subordinate Series 2023 Bonds are being issued pursuant to the Master Subordinate Trust Indenture, dated as of October 1, 2000, as amended (the “**Master Subordinate Indenture**”), by and between the Commission and Computershare Trust Company, N.A., successor trustee to Wells Fargo Bank, National Association (successor by merger to Wells Fargo Bank Minnesota, National Association), as trustee (the “**Subordinate Trustee**”), and the Twenty-First Supplemental Subordinate Trust Indenture, to be dated as of October 1, 2023 (the “**Twenty-First Supplemental Subordinate Indenture,**” and collectively with the Master Subordinate Indenture and all supplements thereto, the “**Subordinate Indenture**”), by and between the Commission and the Subordinate Trustee.

The Subordinate Series 2023 Bonds have been authorized by Resolution No. 2530 adopted by the Commission on August 21, 2023. The Subordinate Series 2023 Bonds are being issued under and in accordance with Minnesota Statutes, Sections 473.601, et seq. (the “**Act**”).

Purpose of the Subordinate Series 2023 Bonds

Proceeds from the sale of the Subordinate Series 2023 Bonds, along with certain other available moneys, will be used to (a) current refund and defease all of the Commission’s outstanding Subordinate Airport Revenue Refunding Bonds, Series 2014A (the “**Subordinate Series 2014A Bonds**”), and Subordinate Airport Revenue Refunding Bonds, Series 2014B (the “**Subordinate Series 2014B Bonds**”) and (b) pay the costs of issuance of the Subordinate Series 2023 Bonds. See “**PLAN OF REFUNDING.**”

Security for the Subordinate Series 2023 Bonds

The Subordinate Series 2023 Bonds will be secured by a pledge of and lien on Subordinate Revenues (which includes certain income and revenue received by the Commission from the operation of the Airport System less all amounts which are required to be used to pay the Maintenance and Operation Expenses of the Airport System (as defined herein) less all amounts required to pay debt service and reserve

and replenishment requirements on and relating to the Senior Parity Bonds (as defined herein)) on parity with the outstanding Existing Subordinate Bonds (as defined herein), any Subordinate Revolving Obligations (as defined herein) issued and/or incurred by the Commission, and any additional obligations issued or incurred on parity with the Subordinate Series 2023 Bonds under the terms and provisions of the Master Subordinate Indenture (the “**Additional Subordinate Obligations**”). The Subordinate Series 2023 Bonds, the Existing Subordinate Bonds, the Subordinate Revolving Obligations and any Additional Subordinate Obligations are collectively referred to in this Official Statement as “**Subordinate Obligations**.” Subordinate Revenues are available for the equal and proportionate benefit of all Subordinate Obligations, except for the timing of payment of such Subordinate Obligations. See “SECURITY AND SOURCES OF PAYMENT FOR THE SUBORDINATE SERIES 2023 BONDS—Flow of Funds,” “—Pledge of Subordinate Revenues” and “—Use of PFCs to Pay Debt Service” and “OUTSTANDING OBLIGATIONS AND DEBT SERVICE SCHEDULE—Subordinate Obligations.”

The Subordinate Series 2023 Bonds are limited obligations of the Commission payable solely from and secured by a pledge of and lien on (a) Subordinate Revenues, (b) certain funds and accounts held by the Subordinate Trustee under the Subordinate Indenture, and (c) other amounts payable under the Subordinate Indenture. The Subordinate Series 2023 Bonds are not general obligations of the Commission. Neither the full faith and credit nor the taxing power of the Commission, the City of Minneapolis, the City of St. Paul, the State or any political subdivision or public agency of the State is pledged to the payment of the principal of and interest on the Subordinate Series 2023 Bonds. None of the properties of the Airport System are subject to any mortgage or other lien for the benefit of the owners of the Subordinate Series 2023 Bonds.

Outstanding Subordinate Obligations

Pursuant to the Master Subordinate Indenture and various Supplemental Subordinate Indentures, the Commission has previously issued, and as of September 1, 2023, there was \$986,865,000 aggregate principal amount outstanding of its Subordinate Series 2014A Bonds, Subordinate Series 2014B Bonds, Subordinate Airport Revenue Refunding Bonds, Series 2016B (the “**Subordinate Series 2016B Bonds**”), Subordinate Airport Revenue Bonds, Series 2016D (the “**Subordinate Series 2016D Bonds**”), Subordinate Airport Revenue Bonds, Series 2016E (the “**Subordinate Series 2016E Bonds**”), Subordinate Airport Revenue and Revenue Refunding Bonds, Series 2019A (the “**Subordinate Series 2019A Bonds**”), Subordinate Airport Revenue and Revenue Refunding Bonds, Series 2019B (the “**Subordinate Series 2019B Bonds**”), Subordinate Airport Revenue Refunding Bonds, Series 2019C (the “**Subordinate Series 2019C Bonds**”), Subordinate Airport Revenue Bonds, Series 2022A (Governmental/Non-AMT) (the “**Subordinate Series 2022A Bonds**”), and Subordinate Airport Revenue Bonds, Series 2022B (Private Activity/AMT) (the “**Subordinate Series 2022B Bonds**,” and collectively with the Subordinate Series 2014A Bonds, the Subordinate Series 2014B Bonds, the Subordinate Series 2016B Bonds, the Subordinate Series 2016D Bonds, the Subordinate Series 2016E Bonds, the Subordinate Series 2019A Bonds, the Subordinate Series 2019B Bonds, the Subordinate Series 2019C Bonds and the Subordinate Series 2022A Bonds, the “**Existing Subordinate Bonds**”).

Additionally, pursuant to the Master Subordinate Indenture, the Nineteenth Supplemental Subordinate Trust Indenture, dated as of September 1, 2021 (the “**Nineteenth Supplemental Subordinate Indenture**”), by and between the Commission and the Subordinate Trustee, and the Credit Agreement, dated as of September 1, 2021 (the “**Subordinate Revolving Obligations Credit Agreement**”), by and between the Commission and CN Financing, Inc. (the “**Subordinate Revolving Obligations Bank**”), the Commission is authorized to issue and have outstanding, from time to time, up to \$150,000,000 in aggregate principal amount of its Minneapolis-St. Paul Metropolitan Airports Commission Subordinate Airport Revenue Revolving Obligations (collectively, the “**Subordinate Revolving Obligations**”). As of September 1, 2023, the Commission had approximately \$59.6 million aggregate principal amount of

Subordinate Revolving Obligations outstanding. All Subordinate Revolving Obligations issued by the Commission are purchased by the Subordinate Revolving Obligations Bank in accordance with the terms of the Subordinate Revolving Obligations Credit Agreement.

Senior Parity Bonds

Pursuant to the Master Trust Indenture, dated as of June 1, 1998, as amended (the “**Master Senior Indenture**”), by and between the Commission and Computershare Trust Company, N.A., successor trustee to Wells Fargo Bank, National Association (successor by merger to Wells Fargo Bank Minnesota, National Association, formerly known as Norwest Bank Minnesota, National Association), as trustee (the “**Senior Trustee**”), and various Supplemental Senior Indentures (collectively with the Master Senior Indenture, the “**Senior Indenture**”), the Commission has previously issued, and as of September 1, 2023, there was \$518,135,000 aggregate principal amount outstanding of its Senior Airport Revenue Refunding Bonds, Series 2016A (the “**Senior Series 2016A Bonds**”), and Senior Airport Revenue Bonds, Series 2016C (the “**Senior Series 2016C Bonds**,” and together with the Senior Series 2016A Bonds, the “**Existing Senior Bonds**”).

The Existing Senior Bonds are secured by a pledge of and lien on Net Revenues (as defined herein) on a parity with any additional bonds issued on a parity with the Existing Senior Bonds under the terms and provisions of the Master Senior Indenture (the “**Additional Senior Bonds**”), any general obligation revenue bonds issued pursuant to Section 473.667 of the Act that are issued on a parity with respect to Net Revenues (the “**General Obligation Revenue Bonds**”), and any other obligations issued on a parity with respect to Net Revenues pursuant to the terms of laws enacted by the Minnesota State Legislature and the Master Senior Indenture. For purposes of this Official Statement, “**Senior Bonds**” means the Existing Senior Bonds and any Additional Senior Bonds. The Senior Bonds, any General Obligation Revenue Bonds issued on a parity with respect to Net Revenues, and any other obligations issued on a parity with respect to Net Revenues pursuant to the terms of laws enacted by the Minnesota State Legislature and the Master Senior Indenture are hereinafter collectively referred to as the “**Senior Parity Bonds**.” As of the date of this Official Statement, the only Senior Parity Bonds the Commission has outstanding are the Existing Senior Bonds. “**Net Revenues**” include certain income and revenue received by the Commission from the operation of the Airport System less all amounts which are required to be used to pay the Maintenance and Operation Expenses of the Airport System. Net Revenues are available for the equal and proportionate benefit of all Senior Parity Bonds. See “SECURITY AND SOURCES OF PAYMENT FOR THE SUBORDINATE SERIES 2023 BONDS—Flow of Funds” and “—Use of PFCs to Pay Debt Service” and “OUTSTANDING OBLIGATIONS AND DEBT SERVICE SCHEDULE—Existing Senior Bonds.”

As described in more detail under the caption “SECURITY AND SOURCES OF PAYMENT FOR THE SUBORDINATE SERIES 2023 BONDS—General Obligation Revenue Bonds,” pursuant to Section 473.667 of the Act, the Commission is authorized to issue up to \$55,051,875 of General Obligation Revenue Bonds without additional statutory authorization and without having to meet the requirements of the additional bonds test set forth in the Master Senior Indenture. As of the date of this Official Statement, the Commission has no General Obligation Revenue Bonds outstanding, and has no plans to issue any of the authorized \$55,051,875 of General Obligation Revenue Bonds.

Agreements with Airlines and Other Concessionaires

As of January 1, 2023, 39 Air Carriers were operating at the Airport, including Delta and its affiliated Air Carriers. Thirty-four of the Air Carriers operate at the Airport pursuant to the provisions of the Airline Lease Agreement (as defined below). In addition to covering the lease of certain portions of the passenger terminal complex, including the apron, the Airline Lease Agreements cover the use of and charging mechanisms for the airfield facilities. The rates and charges under the Airline Lease Agreements

are calculated based on a compensatory rate-setting methodology for the passenger terminal complex and a cost-center residual rate-setting methodology for the airfield.

In January 2019, the Commission and the Air Carriers operating at the Airport agreed to a new Airline Operating Agreement and Terminal Building Lease – Minneapolis-St. Paul International Airport, as amended (collectively, the “**Airline Lease Agreements**”). The term of the new Airline Lease Agreements is through either (i) December 31, 2028 (originally December 31, 2023, which expiration date was subsequently extended by an agreement between the Commission and certain of the Air Carriers) or (ii) December 31, 2030 (each Air Carrier can select which term they want). Ten of the Air Carriers operating at the Airport, including Delta, have executed an Airline Lease Agreement that has an expiration date of December 31, 2030; twenty-three Air Carriers operating at the Airport have executed an Airline Lease Agreement that has an expiration date of December 31, 2028; and one Air Carrier has decided to let its Airline Lease Agreement terminate on the original expiration date of December 31, 2023. The Commission currently has five Air Carriers operating at the Airport that have not entered into an Airline Lease Agreement and instead operate at the Airport pursuant to an ordinance adopted by the Commission that sets landing fees and terminal rentals for Air Carriers that are not a signatory to an Airline Lease Agreement. For purposes of this Official Statement, except as otherwise provided herein, those Air Carriers that have signed an Airline Lease Agreement are referred to herein as “**Signatory Airlines**.” See “**AGREEMENTS WITH AIRLINES AND OTHER CONCESSIONAIRES—Airline Lease Agreements**” and “**APPENDIX C—FORM OF AIRLINE LEASE AGREEMENT**.”

The Commission also has entered numerous other agreements with various parties regarding the lease of space and the sale of goods and services in connection with certain activities at the Airport, including, but not limited to, concessions, parking and rental cars. See “**AGREEMENTS WITH AIRLINES AND OTHER CONCESSIONAIRES**.”

Capital Improvement Program

The Commission has an ongoing capital improvement program (“**CIP**”) at the Airport and the Reliever Airports, which includes, among other projects, end of life/replacement projects, information technology projects, long-term comprehensive plan projects, maintenance/facility upgrade projects, ongoing maintenance projects and tenant specific projects. Many of the projects in the CIP include one or more distinct phases, each of which will be started and completed at different times.

Each year, Commission staff prepares a seven-year CIP for review and approval by the full Commission. On December 19, 2022, the Commission approved a seven-year CIP (the “**2023-29 CIP**”) that consists of near-term construction projects that began in previous years and continue to be constructed in calendar years 2023 and 2024 and those that are expected to begin during calendar years 2023 and 2024, as well as a longer-term CIP that covers projects, that may require additional refinements to project scopes and costs, expected to be undertaken over an additional five-year period between 2025 and 2029. The CIP is amended throughout the year as needed. The 2023-29 CIP has a total cost of approximately \$3.5 billion, with approximately \$1.4 billion planned in 2023 and 2024. Future CIPs could reflect project revisions and additional projects could be added to the 2023-29 CIP. The Commission expects the costs of the 2023-29 CIP will be financed with a combination of proceeds of previously issued Subordinate Bonds, proceeds of Additional Senior Bonds and/or Additional Subordinate Obligations expected to be issued in 2024, 2026 and 2028, proceeds of Subordinate Revolving Obligations, federal grants, passenger facility charges (on a pay-as-you-go basis), amounts on deposit in the Repair and Replacement Account (as defined herein) and other available moneys of the Commission.

See “**CAPITAL IMPROVEMENT PROGRAM**” for additional information about the 2023-29 CIP and their expected funding sources.

Continuing Disclosure

The Commission will covenant for the benefit of the Owners and Beneficial Owners of the Subordinate Series 2023 Bonds to provide, or cause to be provided, annually certain financial information and operating data concerning the Commission and the Airport and certain other obligated persons, including Delta, and to provide, or cause to be provided, notices of certain enumerated events, to assist the Underwriters (as defined herein) in complying with Rule 15c2-12(b)(5)(i) of the Securities and Exchange Commission (the “SEC”). See “CONTINUING DISCLOSURE” and “APPENDIX E—FORM OF CONTINUING DISCLOSURE CERTIFICATE.”

Forward-Looking Statements

This Official Statement, including the appendices hereto, contains statements relating to future results that are forward-looking statements. When used in this Official Statement, the words “estimate,” “anticipate,” “forecast,” “project,” “intend,” “propose,” “plan,” “expect” and similar expressions identify forward-looking statements. Such statements are subject to risks and uncertainties that could cause actual results to differ materially from those contemplated in such forward-looking statements. Any forecast is subject to such uncertainties. Inevitably, some assumptions used to develop the forecasts will not be realized and unanticipated events and circumstances may occur. Therefore, there are likely to be differences between forecasts and actual results, and those differences may be material. See “CERTAIN INVESTMENT CONSIDERATIONS—Forward-Looking Statements.”

In addition, references in this Official Statement to Fiscal Year 2023 financial data are based on preliminary, unaudited financial information, which information is subject to change.

Additional Information

Brief descriptions of the Subordinate Series 2023 Bonds, the Senior Indenture, the Subordinate Indenture, the Airline Lease Agreement and certain other documents are included in this Official Statement and the appendices hereto. Such descriptions do not purport to be comprehensive or definitive. All references herein to such documents and any other documents, statutes, reports or other instruments described herein are qualified in their entirety by reference to each such document, statute, report or other instrument. Information contained herein has been obtained from officers, employees and records of the Commission and from other sources believed to be reliable. The information herein is subject to change without notice, and the delivery of this Official Statement will under no circumstances, create any implication that there has been no change in the affairs of the Commission since the date hereof. This Official Statement is not to be construed as a contract or agreement between the Commission or the Underwriters and the purchasers or Owners of any of the Subordinate Series 2023 Bonds.

The Commission maintains certain websites and social media accounts, the information on which is not part of this Official Statement, has not and is not incorporated by reference herein and should not be relied upon in deciding whether to invest in the Subordinate Series 2023 Bonds.

PLAN OF REFUNDING

Plan of Refunding

The Subordinate Series 2023 Bonds are being issued, and the Commission is providing certain other available moneys, to (a) current refund and defease all of the outstanding Subordinate Series 2014A Bonds, which are currently outstanding in the aggregate principal amount of \$182,920,000 and are described in more detail in the table below (the “**Refunded Subordinate Series 2014A Bonds**”), and all

of the outstanding Subordinate Series 2014B Bonds, which are currently outstanding in the aggregate principal amount of \$13,635,000 and are described in more detail in the table below (the “**Refunded Subordinate Series 2014B Bonds**,” and together with the Refunded Subordinate Series 2014A Bonds, the “**Refunded Subordinate Series 2014 Bonds**”), and (b) pay the costs of issuance of the Subordinate Series 2023 Bonds.

Series	Maturity Date (January 1)	Principal Amount	Payment/ Redemption Date	CUSIP Number ¹	Redemption Price
2014A	2024	\$ 9,675,000	January 1, 2024	603827VR4	N/A
2014A	2025	10,160,000	January 1, 2024	603827VS2	100%
2014A	2026	11,775,000	January 1, 2024	603827VT0	100
2014A	2027	17,265,000	January 1, 2024	603827VU7	100
2014A	2028	18,125,000	January 1, 2024	603827VV5	100
2014A	2029	19,030,000	January 1, 2024	603827VW3	100
2014A	2030	19,985,000	January 1, 2024	603827VX1	100
2014A	2031	20,980,000	January 1, 2024	603827VY9	100
2014A	2032	22,030,000	January 1, 2024	603827VZ6	100
2014A	2033	10,750,000	January 1, 2024	603827WA0	100
2014A	2034	11,290,000	January 1, 2024	603827WB8	100
2014A	2035	<u>11,855,000</u>	January 1, 2024	603827WC6	100
<i>Total</i>		\$182,920,000			
2014B	2024	\$ 4,965,000	January 1, 2024	603827WM4	NA
2014B	2025	5,210,000	January 1, 2024	603827WN2	100%
2014B	2026	<u>3,460,000</u>	January 1, 2024	603827WP7	100
<i>Total</i>		\$13,635,000			
<i>Total Refunded Subordinate Series 2014 Bonds</i>		<u>\$196,555,000</u>			

¹ CUSIP numbers are provided only for the convenience of the reader. Neither the Commission nor the Underwriters undertake any responsibility for the accuracy of such CUSIP numbers or for any changes or errors in the list of CUSIP numbers.

A portion of the proceeds of the Subordinate Series 2023A Bonds, together with certain available moneys of the Commission, will be deposited into an escrow fund for the Refunded Subordinate Series 2014A Bonds (the “**Subordinate Series 2014A Escrow Fund**”) to be established under the terms of an escrow agreement, to be dated October 4, 2023 (the “**Escrow Agreement**”), between the Commission and Computershare Trust Company, N.A., as Subordinate Trustee and escrow agent. Certain amounts deposited into the Subordinate Series 2014A Escrow Fund will be invested in direct, noncallable obligations of the United States Treasury and all remaining amounts deposited into the Subordinate Series 2014A Escrow Fund will be held uninvested in cash. Amounts on deposit in the Subordinate Series 2014A Escrow Fund will be used on January 1, 2024 to pay the principal and redemption price of and interest on the Refunded Subordinate Series 2014A Bonds.

A portion of the proceeds of the Subordinate Series 2023B Bonds, together with certain available moneys of the Commission, will be deposited into an escrow fund for the Refunded Subordinate Series 2014B Bonds (the “**Subordinate Series 2014B Escrow Fund**”) to be established under the terms of the Escrow Agreement. Certain amounts deposited into the Subordinate Series 2014B Escrow Fund will be invested in direct, noncallable obligations of the United States Treasury and all remaining amounts deposited into the Subordinate Series 2014B Escrow Fund will be held uninvested in cash. Amounts on deposit in the Subordinate Series 2014B Escrow Fund will be used on January 1, 2024 to pay the principal and redemption price of and interest on the Refunded Subordinate Series 2014B Bonds.

Upon delivery of the Subordinate Series 2023 Bonds, Robert Thomas CPA, LLC (the “**Verification Agent**”), will deliver a report stating that it has verified the mathematical accuracy of the computations contained in the provided schedules to determine that the amounts to be held in the Subordinate Series 2014A Escrow Fund and the Subordinate Series 2014B Escrow Fund will be sufficient to pay the principal and redemption price of and interest on the applicable Series of Refunded Subordinate Series 2014 Bonds on January 1, 2024. See “VERIFICATION OF MATHEMATICAL COMPUTATIONS.”

Estimated Sources and Uses of Funds

The following table sets forth the estimated sources and uses of funds in connection with the issuance of the Subordinate Series 2023 Bonds.

	Subordinate Series 2023A Bonds	Subordinate Series 2023B Bonds	Total¹
Sources			
Par Amount	\$154,490,000.00	\$ 8,290,000.00	\$162,780,000.00
Original Issue Premium	13,974,286.80	142,283.60	14,116,570.40
Other Available Moneys ¹	<u>17,576,632.05</u>	<u>5,411,238.25</u>	<u>22,987,870.30</u>
Total Source ²	<u>\$186,040,918.85</u>	<u>\$13,843,521.85</u>	<u>\$199,884,440.70</u>
Uses			
Deposit to Subordinate Series 2014A Escrow Fund	\$184,991,869.51	\$ 0.00	\$184,991,869.51
Deposit to Subordinate Series 2014B Escrow Fund	0.00	13,789,438.80	13,789,438.80
Costs of Issuance ³	<u>1,049,049.34</u>	<u>54,083.05</u>	<u>1,103,132.39</u>
Total Uses ²	<u>\$186,040,918.85</u>	<u>\$13,843,521.85</u>	<u>\$199,884,440.70</u>

¹ Includes a release of funds from the Subordinate Reserve Fund (as defined herein) and a contribution of available moneys from the Commission.

² Totals may not sum due to rounding.

³ Includes Underwriters’ discount, legal fees, financial advisory fees, Verification Agent fees, rating agency fees and other costs of issuance.

DESCRIPTION OF THE SUBORDINATE SERIES 2023 BONDS

General

The Subordinate Series 2023 Bonds will bear interest at the rates and mature on the dates set forth on the inside front cover page of this Official Statement. Interest will be calculated on the basis of a 360-day year consisting of twelve 30-day months. The Subordinate Series 2023 Bonds will be dated their initial date of delivery, and will bear interest from that date payable semi-annually on January 1 and July 1 of each year, commencing January 1, 2024 (each an “**Interest Payment Date**”). Interest due and payable on the Subordinate Series 2023 Bonds on any Interest Payment Date will be paid to the person who is the registered owner as of the Record Date (The Depository Trust Company, New York, New York (“**DTC**”), so long as the book-entry system with DTC is in effect). Each Subordinate Series 2023 Bond will bear interest from the Interest Payment Date next preceding the date of authentication thereof unless such date of authentication is an Interest Payment Date, in which event such Subordinate Series 2023 Bond will bear interest from such date of authentication, or unless such date of authentication is after a Record Date and before the next succeeding Interest Payment Date, in which event such Subordinate Series 2023 Bond will bear interest from such succeeding Interest Payment Date, or unless such date of authentication is on or before December 15, 2023, in which event such Subordinate Series 2023 Bond will bear interest from its date of delivery. If interest on the Subordinate Series 2023 Bonds is in default, Subordinate Series 2023 Bonds issued in exchange for Subordinate Series 2023 Bonds surrendered for transfer or exchange will bear

interest from the last Interest Payment Date to which interest has been paid in full on the Subordinate Series 2023 Bonds surrendered.

The Subordinate Series 2023 Bonds will be issued in denominations of \$5,000 and integral multiples thereof. The Subordinate Series 2023 Bonds will be issued in fully registered form and will be registered in the name of Cede & Co., as registered owner and nominee of DTC. DTC will act as securities depository for the Subordinate Series 2023 Bonds. Individual purchases may be made in book-entry form only. Purchasers will not receive certificates representing their interest in the Subordinate Series 2023 Bonds purchased. So long as Cede & Co., as nominee of DTC, is the registered owner of the Subordinate Series 2023 Bonds, references herein to the Bondholders or registered owners means Cede & Co. and does not mean the Beneficial Owners of the Subordinate Series 2023 Bonds.

So long as Cede & Co. is the registered owner of the Subordinate Series 2023 Bonds, the principal of and interest on the Subordinate Series 2023 Bonds will be payable by wire transfer by the Subordinate Trustee to Cede & Co., as nominee for DTC, which is required, in turn, to remit such amounts to the DTC participants for subsequent disbursement to the Beneficial Owners. See “APPENDIX F—BOOK-ENTRY-ONLY SYSTEM.”

Redemption of Subordinate Series 2023A Bonds

Optional Redemption. The Subordinate Series 2023A Bonds maturing on or before January 1, 2033 are not subject to optional redemption prior to maturity. The Subordinate Series 2023A Bonds maturing on and after January 1, 2034 are redeemable at the option of the Commission on and after January 1, 2033, in whole or in part at any time, from any moneys that may be provided for such purpose and at a redemption price equal to 100% of the principal amount of the Subordinate Series 2023A Bonds to be redeemed plus accrued interest to the date fixed for redemption, without premium.

Notices of Redemption to Bondholders; Conditional Notice of Optional Redemption. The Subordinate Trustee will give notice of redemption, in the name of the Commission, to Bondholders affected by redemption (or DTC, so long as the book-entry system with DTC is in effect) at least 30 days but not more than 60 days before each redemption date and send such notice of redemption by first class mail (or with respect to Subordinate Series 2023A Bonds held by DTC, either via electronic means or by an express delivery service for delivery on the next following Business Day) to each applicable owner of a Subordinate Series 2023A Bond to be redeemed; each such notice will be sent to the owner’s registered address.

Each notice of redemption will specify the maturity date, interest rate and CUSIP number of each Subordinate Series 2023A Bond to be redeemed (if less than all of the Subordinate Series 2023A Bonds of a maturity date are called for redemption, the numbers assigned to the Subordinate Series 2023A Bonds to be redeemed), the principal amount to be redeemed, the date fixed for redemption, the redemption price, the place or places of payment, the Subordinate Trustee’s name, that payment will be made upon presentation and surrender of the Subordinate Series 2023A Bonds to be redeemed, that interest, if any, accrued to the date fixed for redemption and not paid will be paid as specified in said notice, and that on and after said date interest thereon will cease to accrue.

Failure to give any required notice of redemption as to any particular Subordinate Series 2023A Bond will not affect the validity of the call for redemption of any Subordinate Series 2023A Bond in respect of which no failure occurs. Any notice sent as provided in the Subordinate Indenture will be conclusively presumed to have been given whether or not actually received by the addressee. When notice of redemption is given, Subordinate Series 2023A Bonds called for redemption become due and payable on the date fixed for redemption at the applicable redemption price. In the event that funds are deposited with the

Subordinate Trustee sufficient for redemption, interest on the applicable Subordinate Series 2023A Bonds to be redeemed will cease to accrue on and after the date fixed for redemption.

Upon surrender of a Subordinate Series 2023A Bond to be redeemed, in part only, the Subordinate Trustee will authenticate for the holder a new Subordinate Series 2023A Bond(s), as applicable, of the same maturity and interest rate equal in principal amount to the unredeemed portion of the applicable Subordinate Series 2023A Bond surrendered.

The Commission may provide that if at the time of mailing of notice of an optional redemption there has not been deposited with the Subordinate Trustee moneys sufficient to redeem all the applicable Subordinate Series 2023A Bonds called for redemption, such notice may state that it is conditional and subject to the deposit of the redemption moneys with the Subordinate Trustee not later than the opening of business one Business Day prior to the scheduled redemption date, and such notice will be of no effect unless such moneys are so deposited. In the event sufficient moneys are not on deposit on the required date, then the redemption will be cancelled and on such cancellation date notice of such cancellation will be mailed to the holders of such applicable Series of Subordinate Series 2023A Bonds.

Effect of Redemption. On the date so designated for redemption, notice having been given in the manner and under the conditions provided in the Subordinate Indenture and as described above and sufficient moneys for payment of the redemption price being held in trust to pay the redemption price, interest on such applicable Subordinate Series 2023A Bonds will cease to accrue from and after such redemption date, such Subordinate Series 2023A Bonds will cease to be entitled to any lien, benefit or security under the Subordinate Indenture and the owners of such Subordinate Series 2023A Bonds will have no rights in respect thereof except to receive payment of the redemption price. Subordinate Series 2023A Bonds which have been duly called for redemption and for the payment of the redemption price of which moneys will be held in trust for the holders of the respective Subordinate Series 2023A Bonds to be redeemed, all as provided in the Subordinate Indenture will not be deemed to be Outstanding under the provisions of the Subordinate Indenture.

Selection of Subordinate Series 2023A Bonds for Redemption; Subordinate Series 2023A Bonds Redeemed in Part. Redemption of the Subordinate Series 2023A Bonds will only be in Authorized Denominations. The Subordinate Series 2023A Bonds are subject to redemption in such order of maturity as the Commission may direct and randomly, within such maturity, in such manner as the Subordinate Trustee deems fair and appropriate (or DTC, as long as DTC is the securities depository for the Subordinate Series 2023A Bonds).

No Redemption of Subordinate Series 2023B Bonds

The Subordinate Series 2023B Bonds are not subject to redemption prior to maturity.

SECURITY AND SOURCES OF PAYMENT FOR THE SUBORDINATE SERIES 2023 BONDS

Flow of Funds

The application of revenues of the Commission is governed by relevant provisions of the Act, internal guidelines of the Commission and applicable provisions of the Master Senior Indenture and the Master Subordinate Indenture.

Pursuant to the internal guidelines of the Commission, all income and revenue from the operation of the Airport System, of whatever kind or nature, and all net income from leases or any other source of income or revenue, are deposited in a special fund established and administered by the Commission and

designated as the “**Operating Fund.**” These moneys are held separate and apart from all other moneys of the Commission.

Pursuant to the Act and the Master Senior Indenture, all Revenues in the Operating Fund are set aside for the payment of the following amounts or transferred to the following funds and accounts in the order listed:

(a) *Maintenance and Operation Expenses of the Airport System.* A sufficient amount of Revenues will be set aside from time to time in the Operating Fund to be used to pay the current Maintenance and Operation Expenses of the Airport System.

(b) *Commission Debt Service Fund for General Obligation Revenue Bonds (current principal and interest portion) and Senior Debt Service Funds.* A sufficient amount of Revenues will be transferred by the Commission, without priority and on an equal basis, except as to timing of payment, (i) on or before October 10 of each Fiscal Year to the Commission Debt Service Fund to satisfy the Commission’s obligation to have on deposit in such fund an amount equal to the principal and interest required to be paid in the following Fiscal Year on the outstanding General Obligation Revenue Bonds; and (ii) to the Senior Trustee in the amounts, at the times and in the manner provided for in the Senior Indenture, to provide for the payment of principal and interest to become due on the Outstanding Senior Bonds.

(c) *Commission Debt Service Fund for General Obligation Revenue Bonds (reserve portion) and Senior Debt Service Reserve Funds.* A sufficient amount of Revenues will be transferred by the Commission, without priority and on an equal basis, except as to timing of payment, (i) on or before October 10 of each Fiscal Year to the Commission Debt Service Fund to satisfy the Commission’s obligation to have on deposit in such fund a reserve sufficient to pay the debt service on its General Obligation Revenue Bonds required to be paid in the second following Fiscal Year; and (ii) to the Senior Trustee for deposit into the respective debt service reserve funds established pursuant to the Senior Indenture, such amounts as required to be used to pay or replenish such debt service reserve funds or reimburse a Credit Provider of a Debt Service Reserve Fund Surety Policy.

(d) *Reimbursement of Commission Debt Service Fund Deficiencies (Repay Property Taxes Used for General Obligation Revenue Bonds Debt Service).* If a Commission Debt Service Fund deficiency tax with respect to the General Obligation Revenue Bonds has been certified in accordance with the Act, a sufficient amount of Revenues will be set aside in the Operating Fund to make payments of principal and interest to the treasurer of each county which extended a deficiency tax on its tax rolls to make up the deficiency in the Commission Debt Service Fund.

(e) *Subordinate Obligation Debt Service.* To the Subordinate Trustee such amounts and, at such times, as are sufficient to pay the debt service on any indebtedness, including Subordinate Obligations, issued pursuant to the terms of the Subordinate Indenture.

(f) *Subordinate Obligation Debt Service Reserve Funds.* To the Subordinate Trustee for deposit into the respective debt service reserve funds established pursuant to the Subordinate Indenture (including the Subordinate Reserve Fund), such amounts as required to be used to pay or replenish such debt service reserve funds or reimburse a Credit Provider of a Debt Service Reserve Fund Surety Policy.

(g) *Maintenance and Operation Reserve Account.* To the payment of the amount established by the Commission as the minimum amount (currently equal to six months of

maintenance and operation expenses) required to be deposited in the Maintenance and Operation Reserve Account (such account to be established within the Operating Fund).

(h) *Commission Construction Fund.* To the Commission Construction Fund (such is fund held and administered by the Commission), such amounts, if any, as the Commission may determine in its discretion to be used in any manner provided by the Commission. Pursuant to the Airline Lease Agreements, the Commission has established the Repair and Replacement Account in the Commission Construction Fund.

(i) *Health Self-Insurance Trust Fund.* To the Health Self-Insurance Trust Fund (such fund is held and administered by the Commission), such amounts, if any, as the Commission may determine in its discretion to be used in the manner provided by the Commission.

(j) *Coverage Account.* To the Coverage Account (such account to be established within the Operating Fund) such amounts, if any, as the Commission may determine from time to time to be used to pay for Maintenance and Operation Expenses of the Airport System, debt service or redemption premiums on Outstanding Senior Bonds or the cost of additions, improvements and repairs to the Airport System.

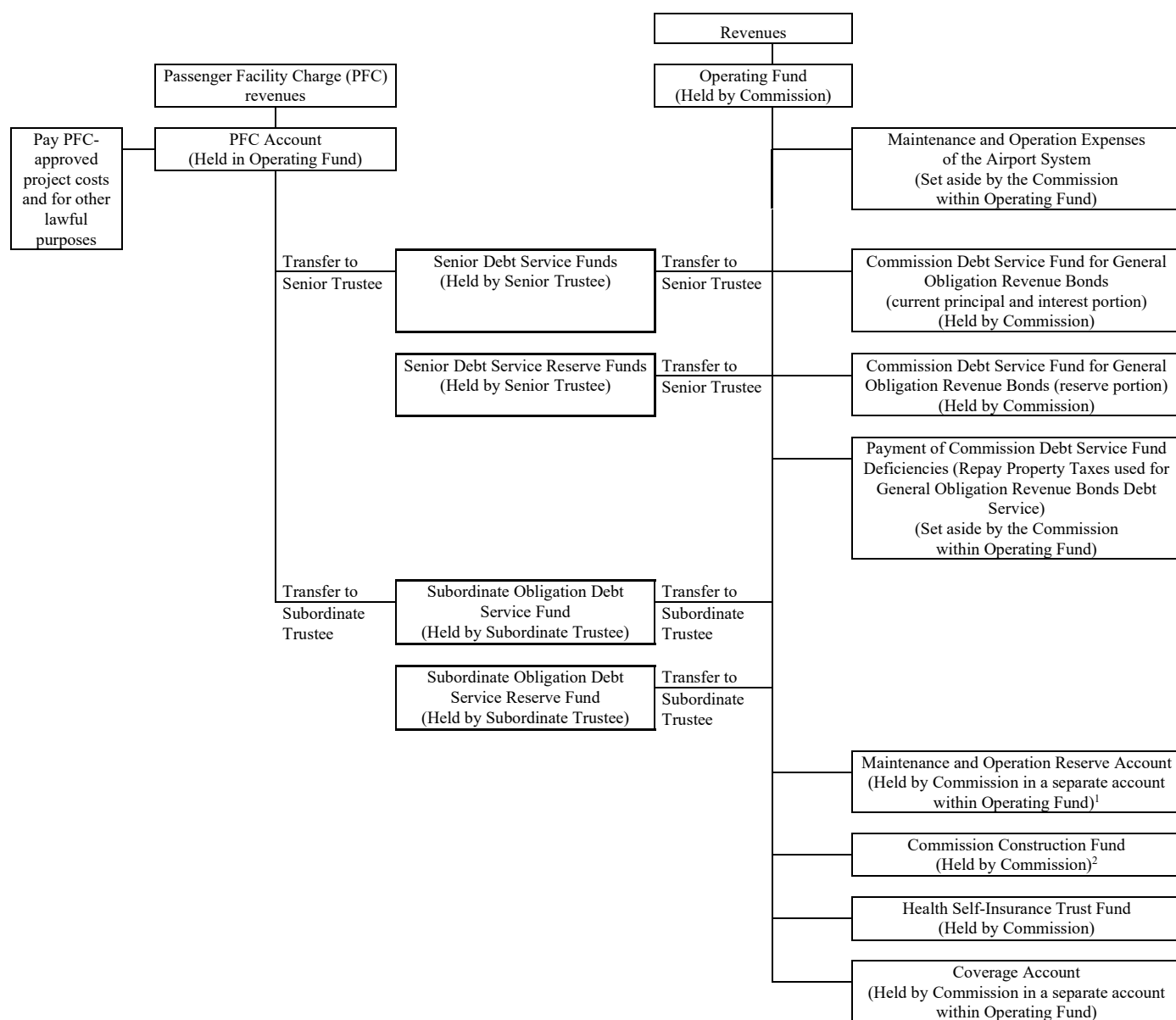
If no General Obligation Revenue Bonds are outstanding, the Commission is not obligated to fund the Commission Debt Service Fund as provided in paragraphs (b)(i) and (c)(i) above and is not required to reimburse any deficiencies as provided in paragraph (d) above. As of the date of this Official Statement, the Commission has no General Obligation Revenue Bonds outstanding.

In addition to depositing all income and revenues from the operation of the Airport System to the Operating Fund, pursuant to Resolution No. 2021 adopted by the Commission on May 19, 2003, as amended by Resolution No. 2037 adopted by the Commission on April 19, 2004 (collectively, the “**PFC Resolution**”), the Commission is required to deposit all passenger facility charges (“**PFCs**”) that it receives to the PFC Account established in the Operating Fund. PFCs deposited to the PFC Account are required to be used by the Commission in accordance with the federal rules and regulations governing the use of PFCs, including, but not limited to, paying the principal of and interest on Senior Bonds and Subordinate Obligations the proceeds of which were used to finance PFC eligible projects. See “—Use of PFCs to Pay Debt Service” below.

[Remainder of page intentionally left blank]

The following chart provides a graphic presentation of the flow of funds under the Master Senior Indenture upon the receipt of Revenues and the PFC Resolution upon the receipt of PFCs.

Metropolitan Airports Commission Flow of Funds



¹ The Commission's current policy is to maintain in the Maintenance and Operation Reserve Account an amount equal to six months of maintenance and operation expenses.

² Includes amounts deposited to the Repair and Replacement Account.

Pledged of Subordinate Revenues

The Subordinate Series 2023 Bonds are limited obligations of the Commission payable solely from and secured by a pledge of and lien on Subordinate Revenues, certain funds and accounts held by the Subordinate Trustee under the Subordinate Indenture, and other amounts payable under the Subordinate Indenture. “**Subordinate Revenues**” (which is referred to in the Master Subordinate Indenture as “Net Pledged Revenues”) means, for any given period, the Revenues for such period less, for such period, all amounts which are required to be used to pay the Maintenance and Operation Expenses of the Airport System, the Senior Aggregate Annual Debt Service when due on the Senior Bonds and the General Obligation Revenue Bonds and the reserve and replenishment requirements on and relating to the Senior Bonds and the General Obligation Revenue Bonds. See “—Flow of Funds” above. Also see “—Use of PFCs to Pay Debt Service” below.

Revenues include, but are not limited to, except to the extent specifically excluded therefrom: rates, tolls, fees, rentals, charges and other payments made to or owed to the Commission for the use or availability of the Airport System; amounts received or owed from the sale or provision of supplies, materials, goods and services provided by or made available by the Commission; the principal portion of payments received pursuant to certain self-liquidating lease agreements; and such other amounts that may be designated as Revenues pursuant to a certificate of the Commission or a Supplemental Senior Indenture. PFCs and capitalized interest, among other things, are specifically excluded from Revenues unless otherwise designated as Revenues pursuant to a certificate of the Commission or in a Supplemental Senior Indenture. The Commission has not designated pursuant to a certificate or a Supplemental Senior Indenture, PFCs or capitalized interest, or any additional amounts, as Revenues. However, see “—Use of PFCs to Pay Debt Service” below for a discussion regarding the Commission’s irrevocable commitment of a portion of the PFCs received by the Commission to pay debt service on PFC Eligible Bonds (as defined herein).

The customer facility charges collected by the on-Airport rental car companies from their customers and paid to the Commission (“CFCs”) are included in Revenues; however per the provisions of the Commission ordinance that imposes the CFC (the “**CFC Ordinance**”), CFCs can only be used to pay debt service on Senior Bonds or Subordinate Obligations issued to finance the construction of the on-Airport rental car facilities, the Maintenance and Operation Expenses of the on-Airport rental car facilities and certain other costs and expenses associated with the on-Airport rental car facilities. CFCs are not available to pay the debt service on any of the Subordinate Series 2023 Bonds, the Existing Senior Bonds, or the Existing Subordinate Bonds (except the Subordinate Series 2016E Bonds (a portion of the proceeds of which financed the construction of the rental car facilities located in one of the parking garages located near Terminal 1)). See “—Use of CFCs to Pay Debt Service and Certain Maintenance and Operation Expenses” below for a discussion regarding the use of CFCs to pay the debt service on the Subordinate Series 2016E Bonds and other costs associated with the on-Airport rental car facilities.

Additionally, any federal grants restricted by their terms to purposes inconsistent with the payment of debt service on Senior Bonds and Subordinate Obligations are specifically excluded from Revenues. See “APPENDIX B-1—CERTAIN DEFINITIONS” for a more complete definition of Revenues.

The Subordinate Series 2023 Bonds are limited obligations of the Commission payable solely from and secured by a pledge of and lien on (a) Subordinate Revenues, (b) certain funds and accounts held by the Subordinate Trustee under the Subordinate Indenture, and (c) other amounts payable under the Subordinate Indenture. The Subordinate Series 2023 Bonds are not general obligations of the Commission. Neither the full faith and credit nor the taxing power of the Commission, the City of Minneapolis, the City of St. Paul, the State or any political subdivision or public agency of the State is pledged to the payment of the principal of and interest on the Subordinate Series 2023 Bonds. None

of the properties of the Airport System are subject to any mortgage or other lien for the benefit of the owners of the Subordinate Series 2023 Bonds.

The Subordinate Series 2023 Bonds are secured by a pledge of and lien on Subordinate Revenues on parity with the Existing Subordinate Bonds, the Subordinate Revolving Obligations and any Additional Subordinate Obligations. See “—Additional Subordinate Obligations” and “OUTSTANDING OBLIGATIONS AND DEBT SERVICE SCHEDULE—Subordinate Obligations.”

Subordinate Rate Covenant

The Commission has covenanted in the Master Subordinate Indenture to fulfill the following requirements:

(a) The Commission will, while any of the Subordinate Obligations remain Outstanding (but subject to all existing contracts and legal obligations of the Commission as of the original date of execution of the Master Subordinate Indenture setting forth restrictions relating thereto), establish, fix, prescribe and collect rates, tolls, fees, rentals and charges in connection with the Airport System and for services rendered in connection therewith, so that Subordinate Revenues in each Fiscal Year will be at least equal to the following amounts:

(i) the Subordinate Aggregate Annual Debt Service on any Outstanding Subordinate Obligations required to be funded by the Commission during such Fiscal Year as required by the Master Subordinate Indenture, any Supplemental Subordinate Indenture, the Master Senior Indenture or any Supplemental Senior Indenture;

(ii) the required deposits to any Subordinate Debt Service Reserve Fund which may be established by a Supplemental Subordinate Indenture;

(iii) the reimbursement owed to any Credit Provider as required by a Supplemental Subordinate Indenture;

(iv) the interest on and principal of any indebtedness required to be funded during such Fiscal Year other than for Special Facility Obligations, General Obligation Revenue Bonds, Senior Bonds and Outstanding Subordinate Obligations, but including obligations issued with a lien on Subordinate Revenues ranking junior and subordinate to the lien of the Subordinate Obligations; and

(v) payments of any reserve requirement for debt service for any indebtedness other than General Obligation Revenue Bonds, Senior Bonds and Outstanding Subordinate Obligations, but including obligations issued with a lien on Subordinate Revenues ranking junior and subordinate to the lien of the Subordinate Obligations.

(b) The Commission has further agreed that it will establish, fix, prescribe and collect rates, tolls, fees, rentals and charges in connection with the Airport System and for services rendered in connection therewith, so that during each Fiscal Year the Subordinate Revenues, together with any Transfer, will be equal to at least 110% of Subordinate Aggregate Annual Debt Service on the Outstanding Subordinate Obligations. For purposes of this subparagraph (b), the amount of any Transfer taken into account may not exceed 10% of Subordinate Aggregate Annual Debt Service on the Outstanding Subordinate Obligations in such Fiscal Year. Notwithstanding anything to the contrary in the Master Subordinate Indenture, for purposes of this subparagraph (b) only, the calculation of Subordinate Aggregate Annual Debt Service with respect to Subordinate

Revolving Obligations will include only the principal of and interest on such Subordinate Revolving Obligations paid from Subordinate Revenues during such Fiscal Year.

(c) The Commission has agreed that if Subordinate Revenues, together with any Transfer (only as applied in (b) above), in any Fiscal Year are less than the amount specified in subparagraph (a) or (b) above, the Commission will retain and direct a Consultant to make recommendations as to the revision of the Commission's business operations and its schedule of rentals, rates, fees and charges for the use of the Airport System and for services rendered by the Commission in connection with the Airport System and, after receiving such recommendations or giving reasonable opportunity for such recommendations to be made, the Commission will take all lawful measures to revise the schedule of rentals, rates, fees and charges as may be necessary to produce Subordinate Revenues, together with any Transfer (only as applied in (b) above), in the amount specified in subparagraph (a) or (b) above in the next succeeding Fiscal Year.

(d) In the event that Subordinate Revenues for any Fiscal Year are less than the amount specified in subparagraph (a) or (b) above, but the Commission promptly has taken prior to or during the next succeeding Fiscal Year all lawful measures to revise the schedule of rentals, rates, fees and charges as required by subparagraph (c) above, such deficiency in Subordinate Revenues will not constitute a Subordinate Event of Default associated with the failure to comply to the covenants set forth in the Subordinate Indenture. Notwithstanding the previous sentence, a failure of the Commission at any time to pay the principal of and interest on Subordinate Obligations (including the Subordinate Series 2023 Bonds) will result in a Subordinate Event of Default. Nevertheless, if after taking the measures required by subparagraph (c) above to revise the schedule of rentals, rates, fees and charges, Subordinate Revenues in the next succeeding Fiscal Year (as evidenced by the audited financial statements of the Commission for such Fiscal Year) are less than the amount specified in subparagraph (a) or (b) above, such deficiency in Subordinate Revenues will constitute a Subordinate Event of Default under the provisions of the Subordinate Indenture.

The definition of Subordinate Aggregate Annual Debt Service specifically excludes debt service on Subordinate Obligations where the payment of such debt service is made from moneys that are not included in Subordinate Revenues (including, but not limited to, PFCs and Subordinate Capitalized Interest). The Commission expects to use PFCs to pay a portion of the debt service on the Subordinate Obligations. If PFCs are used to pay the principal of and/or interest on the Subordinate Obligations, Subordinate Aggregate Annual Debt Service is decreased and debt service coverage is increased for purposes of the rate covenant under the Master Subordinate Indenture. See “—Use of PFCs to Pay Debt Service” below. See also “OUTSTANDING OBLIGATIONS AND DEBT SERVICE SCHEDULE—Debt Service Coverage.”

See “AGREEMENTS WITH AIRLINES AND OTHER CONCESSIONAIRES—Airline Lease Agreements” for a discussion regarding certain limits on the ability of the Commission to raise fees to be charged to the airlines.

Subordinate Debt Service Deposits

The Subordinate Indenture provides that the Commission will transfer amounts needed to pay debt service on the Outstanding Subordinate Obligations to the Subordinate Trustee five Business Days prior to each Payment Date for the Subordinate Obligations.

Subordinate Reserve Fund

Pursuant to the Master Subordinate Indenture and the Second Supplemental Subordinate Indenture, the Commission established a Subordinate Debt Service Reserve Fund (the “**Subordinate Reserve Fund**”) with the Subordinate Trustee to secure any Subordinate Obligations the Commission elects to participate in the Subordinate Reserve Fund. At the time of issuance of each Series of the Existing Subordinate Bonds, the Commission elected to have each Series participate in the Subordinate Reserve Fund. Additionally, at the time of issuance of the Subordinate Series 2023 Bonds, the Commission will elect to have the Subordinate Series 2023 Bonds participate in the Subordinate Reserve Fund. The Existing Subordinate Bonds, the Subordinate Series 2023 Bonds and any Additional Subordinate Obligations the Commission elects to have participate in the Subordinate Reserve Fund are collectively referred to in this Official Statement as the “**Subordinate Reserve Fund Participating Bonds**.”

Moneys and investments held in the Subordinate Reserve Fund may be only used to pay the principal of and interest on the Subordinate Reserve Fund Participating Bonds (including the Subordinate Series 2023 Bonds). Moneys and investments held in the Subordinate Reserve Fund are not available to pay debt service on the Senior Parity Bonds, the Subordinate Revolving Obligations or any Additional Subordinate Obligations the Commission decides will not participate in the Subordinate Reserve Fund. The Subordinate Reserve Fund may be drawn upon if the amounts in the respective Subordinate Debt Service Funds for the Subordinate Reserve Fund Participating Bonds are insufficient to pay in full any principal or interest then due on the Subordinate Reserve Fund Participating Bonds. In the event any amounts are required to be withdrawn from the Subordinate Reserve Fund, such amounts will be withdrawn and deposited pro rata to meet the funding requirements of the Subordinate Reserve Fund Participating Bonds.

Except as otherwise described below, the Subordinate Reserve Fund is required to be funded at all times in an amount equal to the “Subordinate Reserve Requirement.” The “**Subordinate Reserve Requirement**” is equal to the lesser of (a) Subordinate Maximum Aggregate Annual Debt Service for Reserve Requirement for the Subordinate Reserve Fund Participating Bonds, (b) 10% of the principal amount of the Subordinate Reserve Fund Participating Bonds, less the amount of original issue discount with respect to such Subordinate Reserve Fund Participating Bonds if such original issue discount exceeded 2% on such Subordinate Reserve Fund Participating Bonds at the time of their original sale, and (c) 125% of the average Subordinate Aggregate Annual Debt Service for Reserve Requirement for the Subordinate Reserve Fund Participating Bonds. At the time of issuance of any Additional Subordinate Obligations which the Commission elects to have participate in the Subordinate Reserve Fund, the Commission will be required to deposit an amount to the Subordinate Reserve Fund sufficient to cause the amount then on deposit in the Subordinate Reserve Fund to equal the Subordinate Reserve Requirement. Such deposit to the Subordinate Reserve Fund can be made at the time of issuance of such Additional Subordinate Obligations or over a 12-month period following the date of issuance of such Additional Subordinate Obligations. At the time of issuance of the Subordinate Series 2023 Bonds, the Subordinate Reserve Requirement will be \$66,589,250.01.

The Commission may fund all or a portion of the Subordinate Reserve Requirement with a Debt Service Reserve Fund Surety Policy. A Debt Service Reserve Fund Surety Policy may be an insurance policy, letter of credit or surety bond deposited in the Subordinate Reserve Fund in lieu of or in partial substitution for cash or securities. Any such Debt Service Reserve Fund Surety Policy must either extend to the final maturity of the Series of Subordinate Obligations for which the Debt Service Reserve Fund Surety Policy was issued or the Commission must agree, by Supplemental Subordinate Indenture, that the Commission will replace such Debt Service Reserve Fund Surety Policy prior to its expiration with another Debt Service Reserve Fund Surety Policy, or with cash, and that the face amount of the Debt Service Reserve Fund Surety Policy, together with amounts on deposit in the Subordinate Reserve Fund, including the face amount of any other Debt Service Reserve Fund Surety Policy, are at least equal to the Subordinate

Reserve Requirement. Any Debt Service Reserve Fund Surety Policy deposited to the Subordinate Reserve Fund will be required to secure all of the Subordinate Reserve Fund Participating Bonds.

The Subordinate Reserve Fund is currently, and will be at the time of issuance of the Subordinate Series 2023 Bonds, funded with cash and securities. No portion of the Subordinate Reserve Fund has been, or will be at the time of issuance of the Subordinate Series 2023 Bonds, funded with a Debt Service Reserve Fund Surety Policy.

Additional Subordinate Obligations

The Master Subordinate Indenture provides the Commission with flexibility as to establishing the nature and terms of any Additional Subordinate Obligations. Additional Subordinate Obligations may be issued under the Master Subordinate Indenture provided, among other things, there is delivered to the Subordinate Trustee either:

(a) a certificate prepared by an Authorized Commission Representative showing that the Subordinate Revenues for any 12 consecutive months out of the most recent 18 consecutive months immediately preceding the date of issuance of the proposed Series of Subordinate Obligations or preceding the first issuance of the proposed Subordinate Program Obligations were at least equal to 110% of Subordinate Maximum Aggregate Annual Debt Service with respect to all Outstanding Subordinate Obligations, Unissued Subordinate Program Obligations, and the proposed Series of Subordinate Obligations, calculated as if the proposed Series of Subordinate Obligations and the full Subordinate Authorized Amount of such proposed Subordinate Program Obligations (as applicable) were then Outstanding; or

(b) a certificate, dated as of a date between the date of pricing of the Subordinate Obligations being issued and the date of delivery of such Subordinate Obligations (both dates inclusive), prepared by a Consultant showing that:

(i) the Subordinate Revenues, together with any Transfer (as calculated by said Consultant), for the last audited Fiscal Year or for any 12 consecutive months out of the most recent 18 consecutive months immediately preceding the date of issuance of the proposed Series of Subordinate Obligations or the establishment of a Subordinate Program, were at least equal to 110% of the sum of the Subordinate Aggregate Annual Debt Service due and payable with respect to all Outstanding Subordinate Obligations for such applicable period;

(ii) for the period, if any, from and including the first full Fiscal Year following the issuance of such proposed Series of Subordinate Obligations through and including the last Fiscal Year during any part of which interest on such Series of Subordinate Obligations is expected to be paid from the proceeds thereof, the Consultant estimates that the Commission will be in compliance with the Subordinate Obligation rate covenant, as described above under “**Subordinate Rate Covenant**”; and

(iii) for the period from and including the first full Fiscal Year following the issuance of such proposed Series of Subordinate Obligations during which no interest on such Series of Subordinate Obligations is expected to be paid from the proceeds thereof through and including the later of: (A) the fifth full Fiscal Year following the issuance of such Series of Subordinate Obligations, or (B) the third full Fiscal Year during which no interest on such Series of Subordinate Obligations is expected to be paid from the proceeds thereof, the estimated Subordinate Revenues, together with any estimated Transfer, for

each such Fiscal Year, will be at least equal to 110% of the Subordinate Aggregate Annual Debt Service for each such Fiscal Year with respect to all Outstanding Subordinate Obligations, Unissued Subordinate Program Obligations and calculated as if the proposed Series of Subordinate Obligations and the full Subordinate Authorized Amount of such proposed Subordinate Program Obligations (as applicable) were then Outstanding.

For purposes of paragraph (a) above, no Transfer may be taken into account in the computation of Revenues by the Authorized Commission Representative. For purposes of paragraph (b) above, the amount of any Transfer taken into account cannot exceed 10% of the Subordinate Aggregate Annual Debt Service on the Outstanding Subordinate Obligations, the Unissued Subordinate Program Obligations, the proposed Series of Subordinate Obligations and the full Subordinate Authorized Amount of such proposed Subordinate Program Obligations (as applicable) in such applicable Fiscal Year.

Additionally, when issuing Additional Subordinate Obligations the Commission may, for purposes of determining compliance with the additional bonds test described in paragraphs (a) and (b) above, exclude the following amounts from its calculation of Subordinate Maximum Aggregate Annual Debt Service or Subordinate Aggregate Annual Debt Service, as the case may be: (i) debt service on Subordinate Obligations which is payable from PFCs specifically and irrevocably committed to the payment of debt service on such Subordinate Obligations, and (ii) debt service on Subordinate Obligations which is payable from moneys, such as federal grants, specifically and irrevocably committed or deposited with the Subordinate Trustee to pay such debt service on such Subordinate Obligations. See “—Use of PFCs to Pay Debt Service” above. See also “CAPITAL IMPROVEMENT PROGRAM—Funding Sources for the CIP Projects—Passenger Facility Charges.”

For purposes of paragraphs (b)(ii) and (iii) above, in estimating Subordinate Revenues and any applicable Transfer, the Consultant may take into account (1) Revenues from Projects or Airport Facilities reasonably expected to become available during the period for which the estimates are provided, (2) any increase in fees, rates, charges, rentals or other sources of Revenues which have been approved by the Commission and will be in effect during the period for which the estimates are provided, (3) any other increases in Revenues which the Consultant believes to be a reasonable assumption for such period. With respect to Maintenance and Operation Expenses of the Airport System, the Consultant may use such assumptions as the Consultant believes to be reasonable, taking into account: (i) historical Maintenance and Operation Expenses of the Airport System, (ii) Maintenance and Operation Expenses associated with the Projects and any other new Airport Facilities, and (iii) such other factors, including inflation and changing operations or policies of the Commission, as the Consultant believes to be appropriate. The Consultant will include in the certificate or in a separate accompanying report a description of the assumptions used and the calculations made in determining the estimated Subordinate Revenues and any applicable Transfer and will also set forth the calculations of Subordinate Aggregate Annual Debt Service, which calculations may be based upon information provided by another Consultant.

Neither of the certificates described above under paragraphs (a) or (b) will be required:

(i) if such Subordinate Obligations are being issued for the purpose of refunding then Outstanding Subordinate Obligations and there is delivered to the Subordinate Trustee, instead, a certificate of an Authorized Commission Representative showing that Subordinate Aggregate Annual Debt Service after the issuance of such Refunding Subordinate Obligations will not exceed Subordinate Aggregate Annual Debt Service prior to the issuance of such Refunding Subordinate Obligations, for each Fiscal Year;

(ii) if such Subordinate Obligations constitute Subordinate Notes and there is delivered to the Subordinate Trustee, instead, a certificate prepared by an Authorized Commission

Representative showing that the principal amount of the proposed Subordinate Notes being issued, together with the principal amount of any Subordinate Notes then Outstanding, does not exceed 10% of the Subordinate Revenues for any 12 consecutive months out of the most recent 24 months immediately preceding the issuance of the proposed Subordinate Notes and there is delivered to the Subordinate Trustee a certificate of an Authorized Commission Representative setting forth calculations showing that for each of the Fiscal Years during which the Subordinate Notes will be Outstanding, and taking into account the debt service becoming due on such Subordinate Notes, the Commission will be in compliance with the rate covenant established by the Master Subordinate Indenture; or

(iii) if such Subordinate Obligations are being issued to pay costs of completing a Project for which Subordinate Obligations have previously been issued and the principal amount of such Subordinate Obligations being issued for completion purposes does not exceed an amount equal to 15% of the principal amount of the Subordinate Obligations originally issued for such Project and reasonably allocable to the Project to be completed as shown in a written certificate of an Authorized Commission Representative and there is delivered to the Subordinate Trustee (A) a Consultant's certificate stating that the nature and purpose of such Project has not materially changed and (B) a certificate of an Authorized Commission Representative to the effect that (1) all of the proceeds (including investment earnings on amounts in the Subordinate Construction Fund allocable to such Project) of the original Subordinate Obligations issued to finance such Project have been or will be used to pay Costs of the Project and (2) the then estimated Costs of the Project exceed the sum of the Costs of the Project already paid plus moneys available in the Subordinate Construction Fund established for the Project (including unspent proceeds of Subordinate Obligations previously issued for such purpose).

At the time of issuance of the Subordinate Series 2023 Bonds, an Authorized Commission Representative will deliver a certificate as described in clause (i) above to the Subordinate Trustee.

The Commission expects to issue Additional Subordinate Obligations in the future to finance the development of the Airport System. See "CAPITAL IMPROVEMENT PROGRAM."

Use of PFCs to Pay Debt Service

The Aviation Safety and Capacity Expansion Act of 1990, as amended (the "**PFC Act**"), as implemented by the FAA pursuant to published regulations (the "**PFC Regulations**"), permits public agencies controlling certain commercial service airports (those with regularly scheduled service and enplaning 2,500 or more passengers annually) to charge enplaning passengers using the airport a \$1.00, \$2.00 or \$3.00 PFC with certain qualifying airports permitted to charge a maximum PFC of \$4.50. Under the PFC Act, the proceeds from PFCs are required to be used to finance eligible airport-related projects (including paying the debt service on bonds issued to finance such projects) that serve or enhance safety, capacity or security of the national air transportation system, reduce noise from an airport that is part of such system or furnish opportunities for enhanced competition between or among Air Carriers. The Commission currently charges all enplaning passengers at the Airport a PFC of \$4.50. See "CAPITAL IMPROVEMENT PROGRAM—Funding Sources for CIP Projects—Passenger Facility Charges" for additional information about PFCs collected by the Commission.

The definition of Revenues does not include PFCs, except to the extent included in Revenues through the execution and delivery of a Supplemental Senior Indenture, which has not occurred to date. However, the definitions of Senior Aggregate Annual Debt Service and Subordinate Aggregate Annual Debt Service provide that, if PFCs have been irrevocably committed or are held by the Senior Trustee or the Subordinate Trustee, as applicable, or another fiduciary and are to be set aside exclusively to be used to

pay principal of and/or interest on the Senior Bonds and/or the Subordinate Obligations, as applicable, then such principal and/or interest may be excluded from the calculation of Senior Aggregate Annual Debt Service or Subordinate Aggregate Annual Debt Service, as applicable; thus decreasing Senior Aggregate Annual Debt Service and/or Subordinate Aggregate Annual Debt Service, as applicable, and increasing debt service coverage for purposes of the rate covenants and the additional bonds tests under the Master Senior Indenture and/or the Master Subordinate Indenture.

Pursuant to the PFC Resolution, the Commission has irrevocably committed a portion of the PFCs it receives to the payment and funding of debt service on Senior Bonds and/or Subordinate Obligations issued to finance projects authorized to be financed with PFCs (collectively, the “**PFC Eligible Bonds**”) through December 31, 2030.

Pursuant to the PFC Resolution, the Commission has irrevocably committed the following amounts of PFCs in the following Fiscal Years:

TABLE 1
Metropolitan Airports Commission
Irrevocably Committed PFCs

Fiscal Year	Irrevocably Committed PFCs
2023	\$9,333,150
2024	9,333,400
2025	9,337,650
2026	9,334,900
2027	9,334,650
2028	9,465,900
2029	9,467,625
2030	9,462,475

Source: Metropolitan Airports Commission.

If the Commission does not use the full amount of the irrevocably committed PFCs to pay debt service on PFC Eligible Bonds in a Fiscal Year (i.e., there is more irrevocably committed PFCs than there is debt service due on PFC Eligible Bonds in such Fiscal Year), any unused portion of the irrevocable commitment for such Fiscal Year is not required to be carried over for use in future Fiscal Years.

In addition to the PFCs irrevocably committed pursuant to the PFC Resolution, the Commission can, in its sole discretion, use excess PFCs to pay additional debt service on PFC Eligible Bonds. In the past, the Commission has utilized all of the irrevocably committed PFCs and additional PFCs to pay the debt service on the PFC Eligible Bonds; and the Commission expects to continue to do this in the future. In Fiscal Years 2021 and 2022, the Commission used \$3.6 million and \$3.6 million, respectively, of PFCs to pay debt service on the Existing Senior Bonds, and \$24.2 million and \$23.3 million, respectively, of PFCs to pay debt service on the Existing Subordinate Bonds. The Commission expects to use between approximately \$25 million and \$30 million of PFCs each Fiscal Year between Fiscal Years 2023 and 2029, respectively, to pay debt service on the Senior Bonds and the Subordinate Bonds. See “AGREEMENTS WITH AIRLINES AND OTHER CONCESSIONAIRES—Airline Lease Agreements” for additional information regarding certain agreements the Commission has made with respect to the use of PFCs.

Use of CFCs to Pay Debt Service and Certain Maintenance and Operation Expenses

Pursuant to the CFC Ordinance, the on-Airport rental car companies are currently required to collect a CFC of \$5.90 per transaction day from their customers and pay the collected CFCs to the Commission. The Commission's budget for Fiscal Year 2023 includes CFC collections of approximately \$19 million.

CFCs are included in Revenues, however, per the provisions of the CFC Ordinance, CFCs can only be used to pay debt service on Senior Bonds or Subordinate Obligations issued to finance the construction of on-Airport rental car facilities, the Maintenance and Operation Expenses of the on-Airport rental car facilities and certain other costs and expenses associated with the on-Airport rental car facilities. CFCs are currently used to pay debt service on the Subordinate Series 2016E Bonds (a portion of the proceeds of which were used to finance the construction of the rental car facilities located in one of the parking garages at Terminal 1). CFCs are not available to pay the debt service on any of the Subordinate Series 2023 Bonds, the Existing Senior Bonds or the Existing Subordinate Bonds (except the Subordinate Series 2016E Bonds). CFCs also are used to pay the Maintenance and Operation Expenses of the on-Airport rental car facilities and certain other costs and expenses associated with the on-Airport rental car facilities. See "OUTSTANDING OBLIGATIONS AND DEBT SERVICE SCHEDULE—Additional Senior Bonds and/or Subordinate Obligations." Also see "AGREEMENT WITH AIRLINES AND OTHER CONCESSIONAIRES—Rental Car Lease Agreements."

Pursuant to the provisions of the CFC Ordinance, the current per transaction day CFC is \$5.90 and the Commission expects to maintain the CFC at \$5.90 per transaction day until January 1, 2025. Commission management has determined that the current per transaction day CFC of \$5.90 is sufficient to recover the capital costs of the on-Airport rental car facilities, the Maintenance and Operation Expenses of the on-Airport rental car facilities and the other costs and expenses associated with the on-Airport rental car facilities that can be paid with CFCs per the CFC Ordinance. Beginning on January 1, 2025, or anytime thereafter, the Commission may increase or decrease the per transaction day CFC to a level that is sufficient to recover the capital costs of the current, additional or new on-Airport rental car facilities, the Maintenance and Operation Expenses of the on-Airport rental car facilities and the other costs and expenses associated with the on-Airport rental car facilities that can be paid with CFCs per the CFC Ordinance.

Permitted Investments

Moneys and funds held by the Commission will be invested in Permitted Investments, subject to any restrictions set forth in the Senior Indenture and the Subordinate Indenture and subject to restrictions imposed upon the Commission by the Act. Moneys and funds held by the Subordinate Trustee under the Subordinate Indenture, including moneys in the respective Subordinate Debt Service Funds (and the accounts therein) and the Subordinate Reserve Fund, may be invested as directed by the Commission in Permitted Investments, subject to the restrictions set forth in the Subordinate Indenture and subject to restrictions imposed upon the Commission by the Act. The Commission's current investment policy provides that investments cannot exceed a maturity of four years, except for funds designated for the payment of post-retirement medical expenses, which have a 10-year maturity limit. See "FINANCIAL INFORMATION—Investment Policy."

Events of Default and Remedies; No Acceleration

Subordinate Events of Default under the Subordinate Indenture and related remedies are described in "APPENDIX B-3—SUMMARY OF THE MASTER SUBORDINATE INDENTURE—Defaults and Remedies." The occurrence of a Subordinate Event of Default does not grant any right to accelerate payment of the Subordinate Obligations to either the Subordinate Trustee or the Holders of the Subordinate

Obligations (including the Subordinate Series 2023 Bonds). The Subordinate Trustee is authorized to take certain actions upon the occurrence of a Subordinate Event of Default, including proceedings to enforce the obligations of the Commission under the Subordinate Indenture. If there is a Subordinate Event of Default, payments, if any, on the Subordinate Obligations will be made after payments of Maintenance and Operation Expenses of the Airport System and after the payment of debt service and reserve and repayment requirements on and relating to the Senior Parity Bonds. Since Subordinate Revenues are Revenues net of all amounts needed to pay Maintenance and Operation Expenses of the Airport System and debt service and reserve and repayment requirements on and relating to the Senior Parity Bonds, and the Commission is not subject to involuntary bankruptcy proceedings, the Commission may be able to continue indefinitely collecting Revenues and applying them to the operation of the Airport System and the payment of debt service and reserve and repayment requirements on and relating to the Senior Parity Bonds even if a Subordinate Event of Default has occurred and no payments are being made on the Subordinate Obligations.

OUTSTANDING OBLIGATIONS AND DEBT SERVICE SCHEDULE

Existing Senior Bonds

Pursuant to the Senior Indenture, the Commission has previously issued and, as of September 1, 2023, there was outstanding \$518,135,000 aggregate principal amount of its Existing Senior Bonds. The Existing Senior Bonds are secured by a pledge of and lien on Net Revenues. See “SECURITY AND SOURCES OF PAYMENT FOR THE SUBORDINATE SERIES 2023 BONDS—Flow of Funds.” The following table sets forth certain information about the Existing Senior Bonds as of September 1, 2023.

TABLE 2
Metropolitan Airports Commission
Existing Senior Bonds
(as of September 1, 2023)

Series	Original Principal Amount	Principal Amount Outstanding	Final Maturity Date
2016A	\$330,690,000	\$330,690,000	1/1/2032
2016C	207,250,000	187,445,000	1/1/2046
Total	\$537,940,000	\$518,135,000	

Source: Metropolitan Airports Commission.

Subordinate Obligations

General. The Subordinate Obligations currently consist of the Existing Subordinate Bonds and the Subordinate Revolving Obligations. The Subordinate Obligations are secured by a pledge of and lien on Subordinate Revenues. See “SECURITY AND SOURCES OF PAYMENT FOR THE SUBORDINATE SERIES 2023 BONDS—Flow of Funds.”

[Remainder of page intentionally left blank]

Existing Subordinate Bonds. Pursuant to the Subordinate Indenture, the Commission has previously issued and, as of September 1, 2023, there was outstanding \$986,865,000 aggregate principal amount of its Existing Subordinate Bonds (including the Refunded Subordinate Series 2014 Bonds). The following table sets forth certain information about the Existing Subordinate Bonds as of September 1, 2023.

TABLE 3
Metropolitan Airports Commission
Existing Subordinate Bonds
(as of September 1, 2023)

Series	Original Principal Amount	Principal Amount Outstanding	Final Maturity Date
2014A ¹	\$ 217,790,000	\$182,920,000	1/1/2035
2014B ¹	46,590,000	13,635,000	1/1/2026
2016B	152,190,000	37,250,000	1/1/2024
2016D	23,410,000	19,855,000	1/1/2041
2016E	171,690,000	126,935,000	1/1/2041
2019A	96,615,000	91,205,000	1/1/2049
2019B	164,320,000	130,730,000	1/1/2049
2019C	31,035,000	19,665,000	1/1/2028
2022A	145,900,000	139,510,000	1/1/2052
2022B	226,785,000	225,160,000	1/1/2047
Total	<u>\$1,276,325,000</u>	<u>\$986,865,000</u>	

¹ A portion of the proceeds of the Subordinate Series 2023 Bonds, together with other available moneys to be contributed by the Commission, are expected to be used to refund and defease all of the Subordinate Series 2014A Bonds and the Subordinate Series 2014B Bonds. See “PLAN OF REFUNDING—Plan of Refunding.”

Source: Metropolitan Airports Commission.

Subordinate Revolving Obligations. Pursuant to the Master Subordinate Indenture, the Nineteenth Supplemental Subordinate Indenture and the Subordinate Revolving Obligations Credit Agreement, the Commission is authorized to issue and have outstanding, from time to time, up to \$150,000,000 in aggregate principal amount of Subordinate Revolving Obligations. As of September 1, 2023, the Commission had approximately \$59.6 million aggregate principal amount of Subordinate Revolving Obligations outstanding. All Subordinate Revolving Obligations issued by the Commission are purchased by the Subordinate Revolving Obligations Bank (CN Financing, Inc.) in accordance with the terms of the Subordinate Revolving Obligations Credit Agreement. Except as otherwise provided in the Subordinate Revolving Obligations Credit Agreement, the principal of all Subordinate Revolving Obligations outstanding pursuant the Master Subordinate Indenture, the Nineteenth Supplemental Subordinate Indenture and the Subordinate Revolving Obligations Credit Agreement are due and payable on August 30, 2024. However, subject to the terms of the Subordinate Revolving Obligations Credit Agreement, on August 30, 2024, the Commission can convert any outstanding Subordinate Revolving Obligations to a term loan that will be payable in twenty equal quarterly installments following August 30, 2024.

General Obligation Revenue Bonds

The Commission is authorized to issue up to \$55,051,875 of General Obligation Revenue Bonds without additional statutory authorization and without having to meet the requirements described under “APPENDIX B-2—SUMMARY OF THE MASTER SENIOR INDENTURE—Additional Senior Bonds.” Such General Obligation Revenue Bonds would have a pledge of and lien on Net Revenues on parity, except as to timing of payment, with the Senior Bonds. As of the date of this Official Statement, the Commission has no General Obligation Revenue Bonds outstanding, and has no plans to issue any of the authorized \$55,051,875 of General Obligation Revenue Bonds.

If the Commission wanted to issue General Obligation Revenue Bonds in excess of \$55,051,875, it would be required to seek authorization from the Minnesota State Legislature and would have to comply with the additional bonds test set forth in the Master Senior Indenture. Any General Obligation Revenue Bonds issued in excess of the \$55,051,875 authorized amount would have a pledge of and lien on Net Revenues on parity, except as to timing of payment, with the Senior Bonds, or with a pledge of and lien on Subordinate Revenues on parity, except as to timing of payment, with the Subordinate Obligations (if such authority was granted by the Minnesota State Legislature). Such General Obligation Revenue Bonds could not have a pledge of and lien on Net Revenues senior to the Senior Bonds. See “—Flow of Funds” above.

[Remainder of page intentionally left blank]

Debt Service Requirements

The following table sets forth the debt service funding requirements for the Existing Senior Bonds, the Existing Subordinate Bonds (after the refunding and defeasance of the Refunded Subordinate Series 2014 Bonds) and the Subordinate Series 2023 Bonds.

TABLE 4
Metropolitan Airports Commission
Debt Service Requirements^{1,2}

Year Ended December 31	Existing Senior Bonds ³	Existing Subordinate Bonds ^{4,5}	Subordinate Series 2023A Bonds		Subordinate Series 2023B Bonds		Total Subordinate Bonds ⁶	Total Senior and Subordinate Bonds
			Principal	Interest	Principal	Interest		
2023	\$ 30,308,750	\$ 98,175,032	—	\$ 1,866,754	—	\$100,171	\$ 100,141,957	\$ 130,450,707
2024	71,567,500	61,130,797	\$ 8,840,000	7,724,500	\$5,025,000	414,500	83,134,797	154,702,297
2025	71,580,000	63,778,203	10,390,000	7,282,500	3,265,000	163,250	84,878,953	156,458,953
2026	71,575,000	63,778,104	15,810,000	6,763,000	—	—	86,351,104	157,926,104
2027	71,574,500	61,968,873	16,595,000	5,972,500	—	—	84,536,373	156,110,873
2028	71,567,500	63,205,938	17,425,000	5,142,750	—	—	85,773,688	157,341,188
2029	71,568,000	63,197,944	18,300,000	4,271,500	—	—	85,769,444	157,337,444
2030	49,554,000	63,204,352	19,210,000	3,356,500	—	—	85,770,852	135,324,852
2031	32,214,250	56,339,544	20,175,000	2,396,000	—	—	78,910,544	111,124,794
2032	13,897,750	56,341,870	8,800,000	1,387,250	—	—	66,529,120	80,426,870
2033	13,896,750	56,329,633	9,240,000	947,250	—	—	66,516,883	80,413,633
2034	13,898,250	41,870,463	9,705,000	485,250	—	—	52,060,713	65,958,963
2035	13,896,250	34,440,463	—	—	—	—	34,440,463	48,336,713
2036	13,895,000	34,444,463	—	—	—	—	34,444,463	48,339,463
2037	13,893,500	34,446,463	—	—	—	—	34,446,463	48,339,963
2038	13,895,750	34,452,563	—	—	—	—	34,452,563	48,348,313
2039	13,895,500	34,449,313	—	—	—	—	34,449,313	48,344,813
2040	13,896,750	34,453,063	—	—	—	—	34,453,063	48,349,813
2041	13,898,250	32,749,713	—	—	—	—	32,749,713	46,647,963
2042	13,893,750	32,741,650	—	—	—	—	32,741,650	46,635,400
2043	13,897,250	32,749,738	—	—	—	—	32,749,738	46,646,988
2044	13,897,000	32,747,275	—	—	—	—	32,747,275	46,644,275
2045	13,896,750	32,746,975	—	—	—	—	32,746,975	46,643,725
2046	—	32,740,788	—	—	—	—	32,740,788	32,740,788
2047	—	32,745,263	—	—	—	—	32,745,263	32,745,263
2048	—	32,750,225	—	—	—	—	32,750,225	32,750,225
2049	—	20,656,588	—	—	—	—	20,656,588	20,656,588
2050	—	20,656,138	—	—	—	—	20,656,138	20,656,138
2051	—	20,656,238	—	—	—	—	20,656,238	20,656,238
Total	<u>\$736,058,000</u>	<u>\$1,279,947,664</u>	<u>\$154,490,000</u>	<u>\$47,595,754</u>	<u>\$8,290,000</u>	<u>\$677,921</u>	<u>\$1,491,001,339</u>	<u>\$2,227,059,339</u>

¹ Totals may not sum due to rounding to nearest dollar.

² Represents the Commission's debt service funding requirements for each Fiscal Year. Includes the July 1 interest payment due in the Fiscal Year and the January 1 principal and interest payments due in the immediately following Fiscal Year.

³ The Existing Senior Bonds have a senior lien on Net Revenues.

⁴ Includes debt service on the Existing Subordinate Bonds (after the refunding and defeasance of the Refunded Subordinate Series 2014 Bonds). See "PLAN OF REFUNDING." Debt Service on the Subordinate Revolving Obligations (which may be Outstanding from time to time up to \$150 million aggregate principal amount) is not reflected in the table. As of September 1, 2023, \$59.6 million aggregate principal amount of Subordinate Revolving Obligations were outstanding.

⁵ Net of interest to be paid with a portion of the proceeds of the Subordinate Series 2019 Bonds through July 1, 2023 and the Subordinate Series 2022 Bonds through January 1, 2025.

⁶ The Existing Subordinate Bonds, the Subordinate Revolving Obligations and the Subordinate Series 2023 Bonds have a parity lien on Subordinate Revenues.

Source: Metropolitan Airports Commission and Frasca & Associates, LLC.

Historical Debt Service Coverage

The following table sets forth the historical debt service coverage for Fiscal Years 2018 through 2022 on the Senior Bonds, the Subordinate Bonds and the Subordinate Revolving Obligations.

TABLE 5
Metropolitan Airports Commission
Historical Debt Service Coverage
(Dollars in Thousands)

Fiscal Year	Revenues¹ [a]	Maintenance and Operation Expenses of the Airport System¹ [b]	Net Revenues¹ [c]=[a]-[b]	Debt Service Requirement for Senior Parity Bonds² [d]	Senior Debt Service Coverage^{3,4} [c]/[d]	Debt Service Requirement for Subordinate Obligations⁵ [e]	Total Debt Service Coverage^{4,6} [c]/([d]+[e])
2018	\$409,392	\$192,916	\$216,476	\$31,240	693%	\$58,326	242%
2019	420,916	201,074	219,842	50,255	437	62,143	196
2020	242,651	184,115	58,536	9,771	599	26,941	159
2021	313,240	188,690 ⁷	132,365	8,526	1,552	38,037	284
2022	375,611	214,745 ⁷	161,391	16,393	985	66,734	194

¹ Calculated per the terms of the Master Senior Indenture.

² Calculated per the terms of the Master Senior Indenture. Includes Senior Annual Debt Service on the Senior Bonds outstanding during the respective Fiscal Years. Excludes Senior Annual Debt Service on the Senior Bonds paid with PFCs and COVID-19 Federal Relief Funds (as defined herein). The Commission applied \$8.0 million, \$7.9 million, \$3.6 million, \$3.6 million and \$3.6 million of PFCs to the payment of Senior Annual Debt Service on the Senior Bonds during Fiscal Years 2018, 2019, 2020, 2021 and 2022, respectively. See “SECURITY AND SOURCES OF PAYMENT FOR THE SUBORDINATE SERIES 2023 BONDS—Use of PFCs to Pay Debt Service.” Additionally, the Commission applied \$17.0 million, \$18.1 million and \$10.3 million of COVID-19 Federal Relief Funds to the payment of Senior Annual Debt Service on the Senior Bonds during Fiscal Years 2020, 2021 and 2022, respectively. See “FINANCIAL INFORMATION—Federal Aid Related to COVID-19.”

³ Equals the debt service coverage on the Senior Bonds outstanding during the respective Fiscal Years.

⁴ Does not include Transfer.

⁵ Calculated per the terms of the Master Subordinate Indenture. Includes Subordinate Annual Debt Service on the Subordinate Bonds and the Subordinate Revolving Obligations outstanding during the respective Fiscal Years. Excludes Subordinate Annual Debt Service on the Subordinate Bonds paid with PFCs and COVID-19 Federal Relief Funds. The Commission applied \$18.3 million, \$18.6 million, \$24.2 million, \$24.2 million and \$23.3 million of PFCs to the payment of Subordinate Annual Debt Service on the Subordinate Bonds during Fiscal Years 2018, 2019, 2020, 2021 and 2022, respectively. See “SECURITY AND SOURCES OF PAYMENT FOR THE SUBORDINATE SERIES 2023 BONDS—Use of PFCs to Pay Debt Service.” Additionally, the Commission applied \$52.5 million, \$41.4 million and \$22.3 million of COVID-19 Federal Relief Funds to the payment of Subordinate Annual Debt Service on the Subordinate Bonds during Fiscal Years 2020, 2021 and 2022, respectively. See “FINANCIAL INFORMATION—Federal Aid Related to COVID-19.”

⁶ Equals the debt service coverage on the Senior Bonds, the Subordinate Bonds and the Subordinate Revolving Obligations outstanding during the respective Fiscal Years. Total Debt Service Coverage is not being provided to show compliance with the provisions of the rate covenants set forth in the Master Senior Indenture and the Master Subordinate Indenture. See “APPENDIX B-2—SUMMARY OF THE MASTER SENIOR INDENTURE—Senior Rate Covenant” and “SECURITY AND SOURCES OF PAYMENT FOR THE SUBORDINATE SERIES 2023 BONDS—Subordinate Obligations—Subordinate Rate Covenant.”

⁷ Net of Maintenance and Operation Expenses of the Airport System paid with COVID-19 Federal Relief Funds.

Source: Metropolitan Airports Commission.

The definitions of Senior Aggregate Annual Debt Service and Subordinate Aggregate Annual Debt Service provide that, if PFCs have been irrevocably committed or are held by the Senior Trustee or the Subordinate Trustee or another fiduciary, as applicable, and are to be set aside exclusively to be used to pay principal of and/or interest on the Senior Bonds or the Subordinate Obligations, as applicable, then such principal and/or interest may be excluded from the calculation of Senior Aggregate Annual Debt Service and Subordinate Aggregate Annual Debt Service, as applicable; thus decreasing Senior Aggregate Annual Debt Service and Subordinate Aggregate Annual Debt Service, as applicable, and increasing debt service coverage for purposes of the rate covenants and the additional bonds tests under the Master Senior Indenture and the Master Subordinate Indenture. Pursuant to the PFC Resolution, the Commission irrevocably committed approximately \$9.3 million of PFCs to the payment of debt service on PFC Eligible Bonds in each Fiscal Year between Fiscal Years 2023 and 2030. While there is no assurance that the Commission will continue to do so in the future, in addition to the PFCs irrevocably committed to pay debt service on

PFC Eligible Bonds, the Commission has applied other PFCs to the payment of debt service on PFC Eligible Bonds. See “SECURITY AND SOURCES OF PAYMENT FOR THE SUBORDINATE SERIES 2023 BONDS—Use of PFCs to Pay Debt Service.” See also “AGREEMENTS WITH AIRLINES AND OTHER CONCESSIONAIRES—Airline Lease Agreements” for additional information regarding certain agreements the Commission has made with respect to the use of PFCs.

The definitions of Senior Aggregate Annual Debt Service and Subordinate Aggregate Annual Debt Service provide that, if funds other than Revenues are used to pay principal of and/or interest on the Senior Bonds or the Subordinate Obligations, as applicable, then such principal and/or interest may be excluded from the calculation of Senior Aggregate Annual Debt Service and Subordinate Aggregate Annual Debt Service, as applicable; thus decreasing Senior Aggregate Annual Debt Service and Subordinate Aggregate Annual Debt Service, as applicable, and increasing debt service coverage for purposes of the rate covenants and the additional bonds tests under the Master Senior Indenture and the Master Subordinate Indenture. In Fiscal Years 2020, 2021 and 2022, the Commission applied \$17.0 million, \$18.1 million and \$10.3 million, respectively, of COVID-19 Federal Relief Funds (which are not included in Revenues) to the payment of debt service on the Senior Bonds, and \$52.5 million, \$41.4 million and \$22.3 million, respectively, of COVID-19 Federal Relief Funds to the payment of debt service on the Subordinate Bonds. The Commission expects to use the remaining COVID-19 Federal Relief Funds (approximately \$65.7 million) in Fiscal Years 2023 and 2024 to pay debt service on the Senior Bonds (approximately \$3.9 million in Fiscal Year 2023 and approximately \$7.3 million in Fiscal Year 2024) and the Subordinate Bonds (approximately \$18.9 million in Fiscal Year 2023 and approximately \$35.6 million in Fiscal Year 2024).

Senior and Subordinate Repayment Obligations

Under certain circumstances, the obligation of the Commission, pursuant to a written agreement, to reimburse the provider of a Credit Facility or a Liquidity Facility (a “**Repayment Obligation**”) may be secured by a pledge of and lien on Net Revenues on parity with the Senior Bonds or secured by a pledge of and lien on the Subordinate Revenues on parity with the Subordinate Obligations (including the Subordinate Series 2023 Bonds). If a Credit Provider or Liquidity Provider advances funds to pay principal of or purchase Senior Bonds, all or a portion of the Commission’s Senior Repayment Obligation may be afforded the status of a Senior Bond under the Senior Indenture. If a Credit Provider or Liquidity Provider advances funds to pay principal of or purchase Subordinate Obligations, all or a portion of the Commission’s Subordinate Repayment Obligation may be afforded the status of a Subordinate Obligation under the Subordinate Indenture. The Commission currently does not have any Senior Repayment Obligations or Subordinate Repayment Obligations outstanding. See “APPENDIX B-2—SUMMARY OF THE MASTER SENIOR INDENTURE—Senior Repayment Obligations Afforded Status of Senior Bonds” and “APPENDIX B-3—SUMMARY OF THE MASTER SUBORDINATE INDENTURE—Subordinate Repayment Obligations Afforded Status of Subordinate Obligations.”

Special Facility Obligations

The Commission may designate an existing facility or a planned facility as a “**Special Facility**” and may incur indebtedness in order to acquire, construct, renovate or improve such facility or to finance the acquisition, construction, renovation or improvement thereof by a third party. Additionally, the Commission may provide that certain contractual payments derived from or related to such Special Facility, together with other income and revenues available therefrom, will constitute “**Special Facilities Revenue**” and will not be included as Revenues, Net Revenues or Subordinate Revenues. Such indebtedness will constitute a “**Special Facility Obligation**” and will be payable solely from the Special Facilities Revenue. When Special Facility Obligations issued for a Special Facility are fully paid or otherwise discharged, all revenues received by the Commission from such facility will be included as Revenues. Special Facility Revenues that exceed the amount required to pay the principal of and interest on Special Facility

Obligations when due, unless otherwise encumbered, may constitute Revenues as determined by the Commission. As of the date of this Official Statement, the Commission does not have any outstanding Special Facility Obligations. See “APPENDIX B-2—SUMMARY OF THE MASTER SENIOR INDENTURE—Special Facilities and Special Facility Obligations.”

Additional Senior Bonds and/or Subordinate Obligations

The Commission expects to issue Additional Senior Bonds and/or Additional Subordinate Obligations in the principal amounts of approximately \$419.6 million in 2024, approximately \$141.7 million in 2026 and approximately \$694.2 million in 2028 to finance certain projects in the CIP. See “CAPITAL IMPROVEMENT PROGRAM” for additional information on the Commission’s current capital improvement program. The principal amounts and dates of issuance set forth in this paragraph are the Commission’s current estimates based on the 2023-29 CIP. The actual principal amounts of the Additional Senior Bonds and/or Additional Subordinate Obligations issued could be higher or lower, and the actual issuance dates could be earlier or later.

The Commission has not identified the funding sources for three of the CIP Projects, which are currently estimated to cost \$896 million. Over the next several years, the Commission expects to determine how it will finance these three CIP Projects. The Commission could decide to fund these CIP Projects with the proceeds of Additional Senior Bonds and/or Additional Subordinate Obligations.

Additionally, the Commission continuously evaluates refunding opportunities and may refund one or more series of its Senior Bonds or Subordinate Obligations in the future.

THE COMMISSION

General

The Commission was created by an act of the Minnesota State Legislature in 1943 as a public corporation. Its purpose is to promote air navigation and transportation (international, national and local) in and through the State of Minnesota, promote the efficient, safe and economic handling of air commerce, assure the inclusion of the State in national and international programs of air transportation, and to those ends, develop the full potentialities of the Metropolitan Area as an aviation center. The Commission exercises its jurisdiction over any place within 35 miles of the city hall of the City of Minneapolis or the city hall of the City of St. Paul and over the Metropolitan Area. It has the responsibility to assure residents of the Metropolitan Area of the minimal environmental impact from air navigation and transportation, promote the overall goals of the State’s environmental policies and minimize the public’s exposure to noise and safety hazards around airports.

The Commission may, under the Act, borrow money and issue bonds for the purpose of acquiring property, constructing and equipping new airports, acquiring existing airports, equipping, improving and making additions to such existing airports and making capital improvements to any airport constructed or acquired by the Commission. The Commission may contract with any person for the use by such person of any properties or facilities under the control of the Commission for purposes which will further the interests of aeronautics in the State, including, but not limited to, the right to lease any such properties or facilities, or any part thereof, to any person, the national government, or any foreign government, or any department of either, or to the State or any municipality. Other powers delegated to the Commission include the power to levy taxes against property in the Metropolitan Area required to pay debt service on any General Obligation Revenue Bonds issued by the Commission, to the extent debt service is not paid from Net Revenues, and to levy taxes not in excess of 0.00806% in each year upon the taxable market value of all property in the Metropolitan Area to pay costs of operation and maintenance of airport facilities. As of

the date of this Official Statement, the Commission does not have any General Obligation Revenue Bonds outstanding, and the Commission does not currently levy taxes to pay Maintenance and Operation Expenses of the Airport System.

Certain capital projects of the Commission at the Airport requiring the expenditure of more than \$5,000,000, and other projects at the Reliever Airports requiring an expenditure of \$2,000,000, are required by law to be submitted for approval to the Metropolitan Council, a public agency established by law with powers of regulation over the development of the Metropolitan Area.

The Airport System

General. The Commission owns and operates seven airports within the Metropolitan Area including the Airport and the six Reliever Airports, which are used mainly for general aviation.

Minneapolis-St. Paul Airport. The Airport has been designated as the major scheduled passenger airport for the Metropolitan Area, located south and equidistant from the downtown areas of Minneapolis and St. Paul. See “MINNEAPOLIS-ST. PAUL INTERNATIONAL AIRPORT” for further discussion of the Airport.

Reliever Airports. In addition to the Airport, the Commission owns and operates the six Reliever Airports which mainly serve general aviation and constitute part of the Airport System. The six Reliever Airports include St. Paul Downtown Airport, Flying Cloud Airport, Crystal Airport, Anoka County/Blaine Airport, Lake Elmo Airport and Airlake Airport. The facilities at Airlake, Anoka County/Blaine, Crystal and Lake Elmo function as general aviation airports and are also used for pilot and flight training. In addition, a control tower operated by the FAA is operational at Crystal Airport and a non-FAA operated control tower is operational at Anoka County/Blaine. Flying Cloud Airport functions as a general aviation field and is also served by a control tower operated by the FAA. The St. Paul Downtown Airport serves as a corporate reliever and an all-purpose general aviation field and is served by an FAA control tower.

Revenues from the Airport are used to cover certain shortfalls incurred by the Reliever Airports. However, in 2007, the Commission revised the Reliever Airport rental rate ordinance with the long-term goal to make the Reliever Airports as financially self-sustaining as possible. As a result of the revision of the Reliever Airport rental rate ordinance and certain agreements made with the Signatory Airlines, beginning with calendar year 2006, the Commission’s annual subsidy from Airport revenues to the Reliever Airports is limited to \$300,000 per year, escalated annually by 3% (\$495,854 in 2023 dollars). However, there can be no assurance that unanticipated events will not occur with respect to one or more of the Reliever Airports which would require a substantial transfer of Revenues to such airports. In Fiscal Years 2021 and 2022 the Reliever Airports had a combined net operating loss (including depreciation and interest for projects financed at the Reliever Airports) of approximately \$2,297,000 and \$1,348,000, respectively.

Organization of the Commission

Commissioners. The Commission is governed by 15 Commissioners, 12 of whom are appointed by the Governor of the State of Minnesota (the “**Governor**”) for four-year terms and one of whom is appointed by the Governor as chair of the Commission and serves at the pleasure of the Governor. The remaining two Commissioners are the mayors of St. Paul and Minneapolis, or their designees, who serve a term equal to the term of office of such mayor. Of the 12 Commissioners that are appointed by the Governor for terms of four years, eight are appointed from designated districts within the Metropolitan Area and four are appointed from outside of the Metropolitan Area. From time to time, there have been bills introduced in the Minnesota State Legislature that proposed changes to the membership of the Commission. To date, none of these bills has been passed by the Minnesota State Legislature and signed by the Governor;

however, the Commission cannot predict if additional bills will be introduced in the future to change the membership of the Commission or, if introduced and ultimately adopted by the Minnesota State Legislature and signed by the Governor, what effect, if any, such changes might have on the Commission.

The present Commissioners, their occupations and term expirations dates are set forth in the following table:

TABLE 6
Metropolitan Airports Commission
Commissioners

Name	Position	Occupation	Term Expires
Rick King	Chair	Retired; Former Executive Vice President, Thomson Reuters	N/A ¹
Braj Agrawal	Commissioner	Portfolio Manager, Columbia Threadneedle Investments	January 2027
Timothy Baylor	Commissioner	Founder & CEO, JADT Food Group, LLC	January 2025
Yodit Bizen	Commissioner	Certified Occupational Therapy Assistant, Home Services Server, HMS Host and MidField Concessions	January 2027
Carl Crimmins	Commissioner	Retired; Current President of Minnesota Pipes Trades Association	January 2027
James Deal	Commissioner	Retired; Former Owner and Chairman of the Board of NAU	January 2025
Leili Fatehi ²	Commissioner	Owner and Principal, Apparatus	Term of Office
Patti Gartland	Commissioner	Retired: Former President, Greater St. Cloud Development Corporation	January 2026
Richard Ginsberg	Commissioners	Owner, The Rotunda Group	January 2025
Dixie Hoard	Commissioner	Realtor; Retired Flight Attendant	January 2027
Ikram Koliso ³	Commissioner	Policy Associate, Mayor Carter's Administration	Term of Office
James Lawrence	Commissioner	Chairman, Lake Harriet Capital LLC	January 2025
Donald Monaco	Commissioner	Owner, Monaco Air Duluth, LLC	January 2025
Randy Schubring	Commissioner	Director, State Govt. Relations & Policy Development, Mayo Clinic	January 2024
Rodney Skoog	Commissioner	Retired; Former Administrator/Fund Coordinator, Minnesota Laborers Fringe Benefit Funds	January 2027

¹ Serves at the pleasure of the Governor of the State of Minnesota.

² Representative of the Mayor of the City of Minneapolis. Term expires when the Mayor's term in office expires.

³ Representative of the Mayor of the City of St. Paul. Term expires when the Mayor's term in office expires.

Administration. Management and operation of the Commission are accomplished by the Executive Director/Chief Executive Officer through his staff. The Commission is organized into five divisions which include Executive; Finance and Revenue Development; Planning, Development and Environment; Management and Operations; and Strategy and Community/Stakeholder Engagement. The following table sets forth the responsibilities of the five divisions.

TABLE 7
Metropolitan Airports Commission
Organization

Division	Responsibilities
Executive Division	Internal Audit, Legal Affairs, Governmental Affairs, and Information Technology
Human Resources Division	Human Resources, Labor Relations, Diversity, Equity and Inclusion, and Target Group Business/Airport Concessions Disadvantaged Business Enterprises
Finance and Revenue Development Division	Finance, Purchasing and Risk/Insurance/Safety, and Commercial Management and Airline Affairs
Planning, Development and Environmental Division	Airport Development and Environment
Management and Operations Division	MSP Airport Operations, Fire, Police, and Reliever Airports
Strategy and Community/Stakeholder Engagement Division	Strategic Communications, Strategic Marketing, Stakeholder Engagement and Community Relations, Sustainability, and Air Service Development

Chair and Administrative Staff.

Rick King, Chair. In July 2019, Mr. King was reappointed to the Commission and named Chair of the Commission by Governor Tim Walz. He was first appointed to the Commission in 2011 by Governor Mark Dayton, who reappointed him in 2015. Mr. King also is past chair of the Commission’s Management and Operations Committee and the Commission’s Planning, Development and Environment Committee. In 2021, he retired from Thomson Reuters, after more than 20 years, where he served as CIO, CTO, COO and Managing Director. Prior to working for Thomson Reuters, Mr. King held executive-level positions at Ceridian Employer Services, Jostens Learning and WICAT Systems Inc. He began his career as a teacher and coach in Vermont. Mr. King was elected to the board of directors of TCF Financial Corporation in 2014 and now serves on the board of Huntington Bancshares, Inc. as a result of a merger with TCF Financial Corporation. He also serves as a second vice chair on the board of trustees for Minnesota Public Radio. Mr. King was named by Governor Tim Walz to chair the Technology Advisory Council, a spinoff of the Governor’s Blue Ribbon Council on IT in February 2019, which he also chaired. Under former Governor Tim Pawlenty, Mr. King chaired Minnesota’s Ultra High-Speed Broadband Task Force between 2008-2009. He has received numerous awards, including the CIO of the Year Leadership ORBIE from TwinCitiesCIO and a special Lifetime Achievement Tekne award from the Minnesota Technology Association. Mr. King earned bachelor and master’s degrees from the University of Vermont and a CERT Certificate in Cybersecurity Oversight from the Software Engineering Institute, Carnegie Mellon University.

Brian D. Ryks, Executive Director/Chief Executive Officer. Mr. Ryks was appointed Executive Director/Chief Executive Officer of the Commission in May 2016. Prior to this appointment, he was the

Executive Director/CEO of the Gerald R. Ford International Airport in Grand Rapids, Michigan. Between 2002 and 2012, Mr. Ryks was the Executive Director at the Duluth Airport Authority overseeing the Duluth International Airport and Sky Harbor Airport, a general aviation airport, both located in Duluth, Minnesota. During his ten years in Duluth, he oversaw the completion of \$135 million in airport improvements, culminating with a \$77 million new terminal project. Prior to arriving in Duluth, Mr. Ryks was employed for five years as the Airport Manager at St. Cloud Regional Airport (1997-2002) and two years as the Airport Manager in Aberdeen, South Dakota (1996-1997). Mr. Ryks spent six years in Denver as the Manager of Noise Abatement at Stapleton and Denver International Airports (1990-1996). He also was the Project Manager for the development and installation of an Airport Noise and Operations Monitoring System at the Denver International Airport. He began his career as a Noise Technician at the Commission in 1986. Mr. Ryks holds a Bachelor of Arts degree from St. Cloud State University, is a licensed pilot with an instrument rating and is also an Accredited Airport Executive with the American Association of Airport Executives (“AAAE”). He currently serves on the Board of Directors for Airports Council International-North America (“ACI-NA”), is the Chairman of the ACI Audit Committee, represents ACI-NA on its World Governing Board and is a member of the AAAE Airport Consortium on Customer Trust Steering Committee. He also holds a professional affiliation with the Great Lakes Chapter of AAAE (“GL-AAAE”) and is Past President of GL-AAAE.

Timothy Simon, Chief Financial Officer/Treasurer. Mr. Simon was appointed Chief Financial Officer/Treasurer in February 2023. Prior to his current position, Mr. Simon served as the Vice President, Finance and Revenue Development since May 2020. Prior to joining the Commission, Mr. Simon served for more than six years as the Chief Financial Officer with the City of St. Louis Park and more than ten years as Finance Director with the City of Elk River. In addition, Mr. Simon spent more than five years at the Office of the Minnesota State Auditor auditing local units of government. He is a member of the Government Finance Officer Association, and a current member of the ACI Commercial Management Steering Committee. He holds a Bachelor of Arts in Accounting from the College of St. Scholastica and a Masters of Business Administration in Finance from the University of St. Thomas. He has also completed the Advanced Government Finance Institute Program.

Eduardo Valencia, Chief Information Officer. Mr. Valencia was appointed Chief Information Officer in June 2016. He is responsible for overseeing the Commission’s Information Technology Division. Mr. Valencia previously held positions with the State of Minnesota’s Office of Enterprise Technology, where he started in 2008 as the State’s Chief Technology Officer. In 2011, he was appointed deputy commissioner of the Minnesota Information Technology organization (MN.IT). Prior to his role at MN.IT, Mr. Valencia served as chief information officer for the Minnesota Department of Employment and Economic Development, where he led the implementation of projects such as the unemployment insurance integrated technology initiative, the Minnesota Works premier job bank rebuild, and the development of cross-agency, cross-public sector customer relationship management solutions for economic and labor development purposes. Mr. Valencia holds a Bachelor of Arts in Economics and Spanish from the University of North Dakota and a masters in Management of Technology from the University of Minnesota.

Roy R. Fuhrmann, Chief Operating Officer. Mr. Fuhrmann was appointed Chief Operating Officer in January 2018. He is responsible for overseeing the Management and Operations Division, Planning Development and Environment Division, Public Safety Division, Safety Management Systems and Customer Data and Analytics. He also serves as the Chair of the Customer Service Action Council at the Airport and as the Commission representative to the South Metro Public Safety Training Facility. Mr. Fuhrmann previously served as the Vice President of Management and Operations for six years, Director of Environment for 11 years and has worked for the Commission at various organizational levels since 1991. Mr. Fuhrmann holds a Bachelor of Arts degree in Airport Administration from the University of North Dakota. He also served for over 22 years in the military as an Aviation Commander and in staff and flying positions during multiple deployments. Mr. Fuhrmann is Vice Chair of ACI’s Operations and

Technical Affairs Committee, previously served as the Chair of the ACI Environmental Affairs Committee and serves as the Chair of ACI's Airport Industry Recovery Advisory Panel COVID –19 Response. Mr. Fuhrmann is an Accredited Airport Executive from AAAE, an active commercial, instrument pilot and aircraft owner.

Samantha Porter, Vice President, Finance and Revenue Development. Ms. Porter was appointed Vice President, Finance and Revenue Development in June 2023. In addition to finance functions, Ms. Porter's department is responsible for commercial management and airline affairs and insurance/risk safety functions. Prior to her current appointment, Ms. Porter served for three years as Chief Operating Officer at Minnesota Valley Transit Authority ("MVTA"), where she managed operations of the second largest public transit agency (by ridership) in the State. Prior to serving as Chief Operating Officer, she was the Director of Transportation and Operations Manager for MVTA for 15 years. Ms. Porter holds a Business Administration degree from the University of Minnesota and several certifications.

Kathy Megarry, Vice President Human Resources and Labor Relations. Ms. Megarry was appointed Vice President, Human Resources and Labor Relations in July 2022. In addition to human resources and labor relations functions, Ms. Megarry's department is responsible for diversity, equity and inclusion including certification and management of disadvantaged business enterprise/targeted group business compliance. Prior to her current appointment, Ms. Megarry served for seven years as Chief Labor Relations Officer at Hennepin County, where she managed the county's relationship with 17 bargaining units representing 6,500 of Hennepin County's 9,000 employees. She also previously held leadership positions in human resources and labor relations with Macy's Inc. for approximately nine years and Marshall Field's and Company/Target Corporation for four years. Ms. Megarry holds a master's degree in human resources and labor relations from the University of Minnesota Carlson School of Management and a bachelor's degree in management and professional writing from Hamline University.

Chad E. Leqve, Vice President – Management and Operations. Mr. Leqve was appointed Vice President, Management and Operations in June 2018. He is responsible for the facility, landside, airside and field maintenance operations at the Airport, management and operation of the Reliever Airport system and customer experience programs at all of the airports in the Airport System. Prior to his current appointment, Mr. Leqve served as the Director of Environment for 5 years and has worked at the Commission at various organizational levels since 1996. Mr. Leqve holds a Bachelor of Science degree in Aviation Management from Saint Cloud State University and is a certified pilot. He has served in numerous leadership roles as an ongoing member of ACI-NA. Mr. Leqve has served on numerous national teams addressing industry challenges related to airport/aircraft operations, airspace optimization and safety, efficiency, environmental performance, planning, regulatory compliance, and operation optimization through technology development/integration.

Bridget Rief, Vice President, Planning and Development. Ms. Rief was appointed Vice President, Planning and Development in July 2017. She is responsible for planning, design, construction, building official/permitting and environmental compliance at the Airport and the Reliever Airports. Ms. Rief also leads the effort in developing and implementing the Commission's annual CIP. She plays a key role in coordinating projects with other departments of the Commission, as well as completing planning documents and environmental reviews. Ms. Rief has been involved with public works and aviation for 26 years, with the last 21 of them at the Commission. She has been a Director and Executive Committee member of the American Public Works Association. Ms. Rief is currently Chair of the ACI Environmental Affairs Committee – Sustainability Working Group, and the Co-Chair of the Commission's Executive Sustainability Committee. She graduated from the University of Minnesota with a Civil Engineering degree. She is also a graduate of the Hamline University Public Works Leadership Academy.

Naomi Pesky, Vice President, Strategy and Stakeholder Engagement. Ms. Pesky was appointed Vice President, Strategy and Stakeholder Engagement in April 2018. She leads an in-house team of professionals who serve as stewards of strategy, develop strategic communications and create stakeholder champions to ensure the Commission delivers on its purpose, values and strategic plan. Specific functions that are in her division include strategic communications, strategic marketing, stakeholder engagement, air service development, strategic planning and sustainability. Ms. Pesky has held leadership roles in corporate and nonprofit organizations. Before joining the Commission, she was vice president of external relations at Hennepin Theatre Trust, a performing arts organization in Minneapolis. Prior to that, Ms. Pesky held leadership roles at The Saint Paul and Minnesota Foundations and General Mills. Ms. Pesky is an active leader in the community. She serves on the leadership council of GREATER MSP's Make It MSP initiative and on the steering committee for the Airport Foundation MSP's Arts and Culture Program and she is a member of various trade organizations. She has a Bachelor of Arts from Northwestern University and a master's degree in business administration from the Ross School of Business at the University of Michigan. She also was a 2012-2013 policy fellow at the Humphrey School of Public Affairs at the University of Minnesota.

Cameron Boyd, General Counsel. Mr. Boyd was appointed General Counsel in October 2017. Mr. Boyd has served as in-house counsel at the Commission since 2004. He is responsible for overseeing the Commission's Legal Affairs department and advises the Commission and its staff regarding legal matters. Prior to joining the Commission, Mr. Boyd was a commercial litigation associate with the law firm of Lindquist & Vennum, P.L.L.P. (since merged with and known as Ballard Spahr LLP). Mr. Boyd received his juris doctorate from the University of Minnesota and his Bachelor of Arts degree in behavioral science and law from the University of Wisconsin – Madison. Mr. Boyd is a member of various trade organizations and sits on the steering group of the Legal Committee for ACI-NA.

Nick Hinchley, Director of Finance. Mr. Hinchley was appointed Director of Finance in April 2021. Prior to his current appointment, he served as Manager of Accounting and Finance of the Commission since 2013. Prior to his employment with the Commission, Mr. Hinchley worked as the Assistant Controller for Delta Vacations (a Delta Air Lines subsidiary) for five years and as a financial auditor for Boulay PLLP for six years. He received his Bachelor of Science degree from Minnesota State University, Mankato. Mr. Hinchley is a Certified Public Accountant and a Certified Fraud Examiner. In addition, he is a member of the Government Finance Officers Association, American Institute of Certified Public Accountants and the Association of Certified Fraud Examiners.

Employees. As of January 1, 2023, approximately 650 full-time employees, including maintenance personnel, police officers, firefighters, clerical and professional persons, were employed by the Commission. Commission management believes its relationship with the employees is satisfactory. Certain employees of the Commission are unionized. The number of employees of the Commission represented by unions, the representative union and the date of expiration of respective union contracts are set forth in the following table.

[Remainder of page intentionally left blank]

TABLE 8
Metropolitan Airports Commission
Union Representation of Employees

Union	Number of Employees	Expiration Date of Union Contracts
International Association of Fire Fighters, Local S-6 (representing fire fighters)	37	December 31, 2025
International Association of Fire Fighters, Local S-6 (representing fire captains)	10	December 31, 2025
International Brotherhood of Electrical Workers, Local 292	20	April 30, 2026
International Union of Operating Engineers, Local 49	19	December 31, 2025
International Union of Operating Engineers, Local 70	19	December 31, 2025
Lakes & Plains Regional Council of Carpenters	12	April 30, 2026
Law Enforcement Labor Services, Local 302 (Police Officers)	81	December 31, 2025
Law Enforcement Labor Services, Local 307 (Police Sergeants)	15	December 31, 2025
Law Enforcement Labor Services, Local 358 (Emergency Communications Specialists)	11	December 31, 2025
Law Enforcement Labor Services, Local 395 (Police Lieutenants)	5	December 31, 2025
Minnesota Teamsters Public and Law Enforcement Employees Union, Local 320	91	June 30, 2026
Painter's and Allied Trades, Local 386	13	April 30, 2026
United Association Plumbers, Local 34	<u>10</u>	April 30, 2024
Total	353	

Source: Metropolitan Airports Commission.

MINNEAPOLIS-ST. PAUL INTERNATIONAL AIRPORT

General

The Airport was opened in 1927 as Wold-Chamberlain Field, and was operated by the Minneapolis Park Board until 1943, when it was transferred by State law to the Commission. In 1946, the Commission designated the field as the primary Air Carrier airport for the Metropolitan Area and renamed the Airport the Minneapolis-St. Paul International Airport-Wold-Chamberlain Field.

The Airport is primarily located within Hennepin County which is within the Minneapolis-St. Paul-Bloomington Metropolitan, MN-WI Statistical Area (the “MSA”). The MSA is composed of 16 counties located in the east-central region of the State and the western portion of Wisconsin. The Minnesota counties include Anoka, Carver, Chisago, Dakota, Hennepin, Isanti, Le Sueur, Mille Lacs, Ramsey, Scott, Sherburne, Sibley, Washington and Wright; and the Wisconsin counties include Pierce and St. Croix. The population of the MSA for 2022 was estimated by the United States Census Bureau to be approximately 3.7 million. Fifteen Fortune 500 companies are headquartered in the MSA, including, Ameriprise Financial, Best Buy, C.H. Robinson, CHS, Ecolab, General Mills, Land O’Lakes, Patterson Companies, Polaris, Target, 3M, Thrivent, United Healthcare, U.S. Bank and Xcel Energy.

Current Airport Facilities

Runways. The Airport maintains four air transport-type runways, including two parallel northwest-southeast runways (12L-30R and 12R-30L), one north-south runway (17-35) and one northeast-southwest crosswind runway (04-22). The runways provide operational facilities to cover varying wind conditions and are connected by a system of taxiways and aprons. In addition, all eight of the runway approach directions are equipped with high-intensity runway lighting and instrument landing systems which permit

continuous operation under almost all weather conditions. Runway 12L-30R is 8,200 feet long and 150 feet wide. The parallel Runway 12R-30L is 10,000 feet long and 200 feet wide. Runway 17-35 is 8,000 feet long and 150 feet wide. Runway 4-22, which is provided to cover other wind conditions, is 11,000 feet long and 150 feet wide. The runways, in the opinion of the Commission's engineers, have sufficient capacity and are of sufficient strength to permit the operation of the largest existing commercial aircraft. The boundaries of the Airport provide sufficient clear area for runway approaches to meet the requirements of the FAA. However, see "CERTAIN INVESTMENT CONSIDERATIONS—Regulations and Restrictions Affecting the Airport—Restrictions on Use of Runway 17-35."

Terminal Facilities. Passenger terminal facilities at the Airport are located in two separate buildings: Terminal 1 and Terminal 2. International arrivals facilities ("IAF") at the Airport are located in both of the passenger terminal facilities. Terminal 1 and Terminal 2 are connected by the light rail system that runs between downtown Minneapolis and the Mall of America (the "**Light Rail System**"). The Light Rail System includes stations at Terminal 1 and Terminal 2. Passengers are allowed to ride the Light Rail System between Terminal 1 and Terminal 2 free of charge. During peak traffic times during the year, a shuttle bus also provides transportation between Terminal 1 and Terminal 2, which are approximately 3.5 miles apart.

Terminal 1 is a three-level structure consisting of approximately 2.8 million square feet of space, of which approximately 1.3 million square feet are considered rentable. Terminal 1 currently consists of one terminal (the "**Main Building**") and seven concourses designated as the A, B, C, D, E, F and G Concourses. Terminal 1 also includes the principal IAF; the ground transportation center; and a valet parking garage, which is located beneath the terminal. The seven concourses, which extend from the Main Building, provide a total of 104 aircraft gates, of which 103 utilize passenger loading bridges and one of which supports three hard-stand positions used for ground boarding small aircraft.

On the second level of Terminal 1 are ticketing facilities in the Main Building, security checkpoint locations in the Main Building and at the entrance to the G Concourse from the parking garage skyway and passenger boarding facilities in each of the seven concourses. On the ground level or first level of Terminal 1 are baggage claim and the international arrivals waiting area, and the ground transportation center, which contains covered space for shuttle and taxi pickup. Concessions are located throughout Terminal 1, the majority of which are located past the security checkpoints.

The majority of international arrivals and departures at the Airport are conducted from the IAF on the G Concourse. The facility contains dual purpose domestic and international gates that provide ten aircraft loading positions (at nine gates) with international arrival capabilities. The total processing capacity of this IAF is estimated to be approximately 800 passengers per hour.

Terminal 2 is a three-story structure consisting of approximately 639,000 square feet of space and 14 gates. Four of the 14 gates consist of IAF gates. The Commission has designated Terminal 2 as a common use facility. There are seven airlines with regularly scheduled service at Terminal 2. Typical utilization of the Terminal 2 gates consists of Sun Country primarily operating out of eight gates, Southwest out of three gates, Frontier out of one gate and JetBlue out of one gate. Currently due to demand, the majority of the remaining Terminal 2 gate availability is used by Allegiant, Condor, Icelandair, Sun Country and Southwest on a common use basis.

Parking Facilities. The parking facilities located at the Airport currently provide approximately 27,555 public parking spaces. The on-Airport parking options include a valet garage, short-term and long-term parking located adjacent to and below Terminal 1, a "Quick Ride" parking ramp located approximately one mile from Terminal 1, and short-term and long-term parking located adjacent to Terminal 2.

The public parking facilities located adjacent to and below Terminal 1 contain approximately 17,056 public parking spaces. The valet garage located beneath Terminal 1 provides 389 parking spaces, with the remaining 16,667 parking spaces contained in two seven-level parking garages, two nine-level parking garages and one eleven-level parking garage that are connected to Terminal 1 and the C and G Concourses via an enclosed skyway. The parking garages also can be accessed via the ground transportation center. The first five levels of the eleven-level parking garages are utilized by the four on-Airport rental car companies and the remaining six levels are utilized for public parking.

The “Quick Ride” parking ramp contains 1,310 spaces and is located approximately one mile from Terminal 1 on Northwest Drive. The facility is mainly used as an overflow parking garage for the parking facilities located adjacent to and below Terminal 1 during peak demand times.

The public parking facilities located adjacent to Terminal 2 currently provide approximately 9,189 public parking spaces that are contained in two nine-level parking garages. Two levels of one of the parking garages are used by the four on-Airport rental car companies. Approximately 2,200 of the 9,189 public parking spaces are used for employee parking. If the parking garages near capacity, the employees are required to park in two surface parking lots located near Terminal 2, thereby freeing up the spaces for the public.

Four off-Airport private parking facilities serve passengers of the Airport and provide an estimated additional 5,450 automobile parking spaces.

Other Facilities. In addition to the facilities described above, the following facilities also are located at the Airport:

- Several Air Carriers have maintenance facilities located on the Airport, including Delta, Endeavor and Sun Country. Delta occupies two large hangar facilities (Delta Building B and Delta Building C) that include support functions such as office space, shops, engine-testing cells, computer facilities and storage. Delta Building B, can accommodate either three narrowbody or two 747-sized aircraft. Delta Building C has capacity to accommodate six narrowbody, two widebody, and two 747-400 aircraft simultaneously. Endeavor occupies a hangar facility that is able to accommodate four 50-seat regional airport simultaneously.

Sun Country occupies a hangar facility that can simultaneously accommodate four 737-sized aircraft. Sun Country also converted a hangar, that it leases from the Commission, into office space for its corporate headquarters. The leased premises includes approximately 440,000 square feet.

- The Airport rescue and firefighting facility is located between the west end of Runways 12R-30L and 12L-30R. The facility is operated by the Commission and staffed with Commission employees.
- The Commission houses a portion of its administrative offices and buildings for maintenance facilities and equipment on the north side of the Airport along 28th Avenue South.
- Various buildings and areas are used for cargo operations, including facilities for FedEx, UPS, Amazon and DHL.

- Three branches of the United States Armed Forces are represented at the Airport: the Air Force Reserve 934th Tactical Airlift Group, the Marine Air Reserve Training Detachment, and the Naval Air Reserve Twin Cities Center. Also located at the Airport is the Minnesota Air National Guard 133rd Tactical Airlift Group. The military occupies land along 34th Avenue between Runways 12R-30L and 12L-30R and a second area, located on the northeast side of the Airport; while not located on Airport property, the land contains taxiway connectors and a small section of apron area

Aviation Activity

Airport Enplanements. The Airport is classified by the FAA as one of the large hub airports in the United States. According to ACI statistics, in calendar year 2022, the Airport was the 18th busiest airport in the nation in terms of passenger volume and the 27th busiest airport in the nation in terms of total cargo. The following table sets forth total enplaned and deplaned passengers and cargo information for 2022 as reported by ACI for the Airport as compared to other airports in the United States.

TABLE 9
2022 Ranking of U.S. Airports
(for the 12 months ended December 31, 2022)

Total Passengers ¹ (in thousands)			Total Cargo ¹ (freight and mail, in thousands of metric tons)		
Rank	Airport	Passengers	Rank	Airport	Cargo
1	Atlanta	93,700	1	Memphis	4,043
2	Dallas/Fort Worth	73,363	2	Anchorage	3,463
3	Denver	69,286	3	Louisville	3,067
-			-		
-			-		
15	Houston	40,975	24	Denver	328
16	Boston	36,112	25	Boston	306
17	Ft. Lauderdale-Hollywood	31,686	26	Baltimore	257
18	Minneapolis-St. Paul	31,242	27	Minneapolis-St. Paul	236
19	New York (LaGuardia)	28,998	28	Orlando	227
20	Detroit	28,161	29	Washington – Dulles	226
21	Salt Lake City	25,753	30	Tampa	220
22	Philadelphia	25,242	31	Salt Lake City	199
23	Washington D.C. (Reagan)	23,936	32	Charlotte	188

¹ Sum of enplaned and deplaned volume.

Source: ACI, 2022 North American Traffic Report.

Over the last three and a half years, airports in the United States have been acutely impacted by the reductions in passenger volumes and flights, as well as by the broader economic activity reductions resulting from the COVID-19 pandemic. Immediately following the start of the COVID-19 pandemic (March 2020), similar to other airports across the world, airlines serving the Airport reduced or cancelled flights and curtailed their overall capacity due to the drop in demand for both domestic and international air travel in an attempt to match capacity to the modified demand for air travel.

Since late 2020, after several vaccines against COVID-19 were approved and began to be administered, enplanements at the Airport have steadily improved (as illustrated in Table 10 and 11 below), although enplanements are still not back to the levels from Fiscal Year 2019.

The following table sets forth historical enplanement information for the Airport for Fiscal Years 2013 through 2022 and for the first six months of Fiscal Years 2019, 2020, 2021, 2022 and 2023. The table categorizes enplanement information into origin and destination (“O&D”) enplanements and connecting enplanements.

TABLE 10
Minneapolis-St. Paul International Airport
O&D and Connecting Enplaned Passengers¹

Fiscal Year	O&D²		Connecting		Total	% Change from Previous Year
	Enplaned Passengers	% of Total	Enplaned Passengers	% of Total		
2013	9,254,000	54.6%	7,681,164	45.4%	16,935,164	—
2014	9,588,000	54.7	7,952,551	45.3	17,540,551	3.6%
2015	10,052,000	55.0	8,222,733	45.0	18,274,733	4.2
2016	10,839,000	57.8	7,901,118	42.2	18,740,118	2.5
2017	11,403,000	60.0	7,599,544	40.0	19,002,544	1.4
2018	11,995,000	63.1	7,012,719	36.9	19,007,719	0.0
2019	12,490,000	63.1	7,293,380	36.9	19,783,380	4.1
2020	4,814,000	64.9	2,604,648	35.1	7,418,648	(62.5)
2021	8,399,000	66.8	4,182,412	33.2	12,581,412	69.6
2022	10,763,000	68.9	4,851,084	31.1	15,614,084	24.1
First 6 Months³						
2019	6,113,000	64.4%	3,382,861	35.6%	9,495,861	
2020	2,796,000	66.5	1,409,933	33.5	4,205,933	(55.7)%
2021	3,482,000	69.0	1,563,880	31.0	5,045,880	20.0
2022	5,205,000	69.4	2,300,956	30.7	7,505,956	48.8
2023	5,719,000	69.3	2,534,736	30.7	8,253,736	10.0

¹ Includes revenue and non-revenue enplaned passengers. Enplanement data provided in this table differs from enplanement data previously provided by the Commission, including enplanement data provided as part of its continuing disclosure obligations and in the “Statistical Section” of the Commission’s Annual Comprehensive Financial Report for the years ended December 31, 2022 and 2021 included in Appendix A of this Official Statement. The Commission previously reported only revenue enplanements.

² Estimated by applying the revenue O&D percentage as reported by the passenger airlines to the Commission to the total revenue and non-revenue enplanements.

³ January 1 through June 30. Results for the first six months of Fiscal Year 2023 may not be indicative of results for the full Fiscal Year 2023. The Commission’s Fiscal Year 2023 Budget projects approximately 17.8 million revenue enplanements for Fiscal Year 2023 (90% of actual revenue enplanements for Fiscal Year 2019).

Sources: Metropolitan Airports Commission.

The following table shows monthly enplanements at the Airport for calendar years 2019, 2020, 2021, 2022 and 2023.

TABLE 11
Minneapolis-St. Paul International Airport
Monthly Enplanements
Calendar Years 2019, 2020, 2021, 2022 and 2023¹

Month	Calendar Year 2019	Calendar Year 2020	2020 as a % of 2019	Calendar Year 2021	2021 as a % of 2019	Calendar Year 2022	2022 as a % of 2019	Calendar Year 2023	2023 as a % of 2019
January	1,385,714	1,472,573	106.3%	549,637	39.7%	1,002,917	72.4%	1,212,011	87.5%
February	1,323,615	1,438,475	108.7	575,313	43.5	1,065,840	80.5	1,140,465	86.2
March	1,778,471	831,321	46.7	882,993	49.6	1,426,893	80.2	1,528,441	85.9
April	1,517,998	70,492	4.6	805,280	53.0	1,257,737	82.9	1,343,142	88.5
May	1,662,439	138,760	8.3	1,023,836	61.6	1,335,411	80.3	1,408,918	84.8
June	1,827,624	254,312	13.9	1,208,821	66.1	1,417,158	77.5	1,620,759	88.7
July	1,918,669	475,973	24.8	1,435,263	74.8	1,478,951	77.1		
August	1,915,988	567,563	29.6	1,323,396	69.1	1,451,368	75.8		
September	1,629,734	519,169	31.9	1,167,155	71.6	1,300,232	79.8		
October	1,699,277	587,602	34.6	1,244,927	73.3	1,351,729	79.5		
November	1,486,197	504,130	33.9	1,197,837	80.6	1,266,909	85.2		
December	1,637,654	558,278	34.1	1,166,954	71.3	1,258,939	76.9		
Total	19,783,380	7,418,648	37.5%	12,581,412	63.6%	15,614,084	78.9%		

¹ Includes revenue and non-revenue enplaned passengers. Enplanement data provided in this table differs from enplanement data previously provided by the Commission, including enplanement data provided as part of its continuing disclosure obligations and in the “Statistical Section” of the Commission’s Annual Comprehensive Financial Report for the years ended December 31, 2022 and 2021 included in Appendix A of this Official Statement. The Commission previously reported only revenue enplanements.

Source: Metropolitan Airports Commission

[Remainder of page intentionally left blank]

Airport Operations. The following table sets forth information regarding aircraft operations at the Airport for Fiscal Years 2013 through 2022 and for the first six months of Fiscal Years 2019, 2020, 2021, 2022 and 2023.

TABLE 12
Minneapolis-St. Paul International Airport
Aircraft Operations

Fiscal Year	Air Carrier Operations	Commuter Operations	Cargo Operations	Total Commercial Operations²	Percent Commercial Operations²	General Aviation Operations	Military Operations	Total Operations
2013	193,684	203,101	11,701	408,486	94.68%	21,747	1,185	431,418
2014	189,572	185,943	12,199	387,714	93.97	23,793	1,079	412,586
2015	205,715	162,779	12,789	381,283	94.23	22,077	1,252	404,612
2016	213,750	161,359	14,400	389,509	94.25	22,455	1,315	413,279
2017	228,438	149,879	14,911	393,228	94.48	22,226	759	416,213
2018	221,592	149,108	15,455	386,155	94.79	20,113	1,126	407,394
2019	230,162	141,976	14,455	386,593	95.23	18,461	885	405,939
2020	118,821	99,370	15,061	233,252	95.18	10,641	1,174	245,067
2021	151,007	119,594	16,720	287,321	94.55	15,387	1,184	303,892
2022	180,739	95,248	15,650	291,637	94.01	17,635	903	310,235
First 6 Months¹								
2019	110,332	70,514	6,995	187,841	94.83%	9,801	450	198,092
2020	62,347	45,845	7,037	115,229	95.43	5,110	400	120,747
2021	67,146	56,947	8,048	132,141	95.85	6,507	654	139,312
2022	87,690	49,652	7,820	145,162	94.26	8,313	481	153,999
2023	102,500	36,675	7,014	146,189	94.15	8,763	306	155,278

¹ January 1 through June 30. Results for the first six months of Fiscal Year 2023 may not be indicative of results for the full Fiscal Year 2023.

² Total Commercial Operations equal Air Carrier Operations (including charters), Commuter Operations and Cargo Operations.

Source: Metropolitan Airports Commission.

[Remainder of page intentionally left blank]

Landed Weight. The following table sets forth landed weight information for the Airport for Fiscal Years 2013 through 2022 and for the first six months of Fiscal Years 2019, 2020, 2021, 2022 and 2023.

TABLE 13
Minneapolis-St. Paul International Airport
Aircraft Landed Weight
(in thousands of pounds)

Fiscal Year	Type of Air Carrier		Total Landed Weight
	Passenger	All Cargo	
2013	20,225,040	926,429	21,151,469
2014	20,224,580	965,912	21,190,492
2015	20,577,785	984,305	21,562,090
2016	21,178,343	996,424	22,174,767
2017	21,571,010	985,077	22,556,087
2018	21,499,942	1,025,400	22,525,342
2019	21,990,426	1,256,101	23,246,527
2020	12,318,461	1,218,489	13,536,950
2021	15,993,106	1,374,452	17,367,557
2022 ¹	17,363,609	1,340,927	18,704,536
First 6 Months²			
2019	10,650,187	578,371	11,228,558
2020	6,156,710	572,272	6,728,983
2021	7,369,520	644,331	8,013,851
2022	9,174,299	688,990	9,174,299
2023	9,272,715	593,545	9,866,260

¹ During Fiscal Year 2022, Delta's operations represented 68.0% of Total Landed Weight of Signatory Airlines at the Airport.

² January 1 through June 30. Results for the first six months of Fiscal Year 2023 may not be indicative of results for the full Fiscal Year 2023.

Source: Metropolitan Airports Commission.

[Remainder of page intentionally left blank]

Air Carriers Serving the Airport

General. As of January 1, 2023, the Airport was served by 39 Air Carriers, including 20 U.S.-flag carriers providing scheduled service, 6 foreign-flag carriers providing scheduled service and 13 all-cargo service carriers. The following table sets forth the Air Carriers providing service at the Airport as of January 1, 2023.

TABLE 14
Minneapolis-St. Paul International Airport
Air Carriers Serving the Airport¹
(As of January 1, 2023)

U.S. Flag Carriers		
Air Wisconsin ^{*2,4}	Envoy ^{*4}	Republic ^{*2,3,4}
Alaska [*]	Frontier [*]	SkyWest ^{*2,3,4,5}
Allegiant [*]	GoJet ^{***2}	Southwest [*]
American [*]	Horizon ^{*5}	Spirit [*]
Delta ^{**}	JetBlue [*]	Sun Country [*]
Denver Air Connection [*]	Mesa ^{*2}	United [*]
Endeavor ^{*3}	PSA ^{*4}	
Foreign Flag Carriers		
Air Canada ^{**}	Condor [*]	Jazz Aviation ^{**6}
Air France ^{**}	Icelandair ^{**}	KLM ^{**}
All-Cargo Service		
ABX Air ^{*7}	Encore Air Cargo ^{*7}	Mountain Air Cargo ¹⁰
Air Transport International ^{**7,8}	FedEx ^{**}	Swift Air ⁷
Atlas Air Cargo ^{**7}	IFL ¹⁰	Southern Air ⁷
Bemidji ^{*7,9}	Kalitta ^{*7}	UPS ^{**}
CSA Air ¹⁰		

* Signatory to Airline Lease Agreement expiring on December 31, 2028.

** Signatory to Airline Lease Agreement expiring on December 31, 2030.

*** GoJet has decided to let its Airline Lease Agreement terminate on the original expiration date of December 31, 2023 and is expected to cease operating at the Airport as of December 31, 2023.

¹ Excludes carriers reporting fewer than 1,000 enplaned passengers per annum. Does not indicate which major air carriers codeshare with each other.

² Regional affiliate with United.

³ Regional affiliate with Delta.

⁴ Regional affiliate with American.

⁵ Regional affiliate with Alaska.

⁶ Regional affiliate with Air Canada.

⁷ Provides air service to DHL.

⁸ Provides air service to Amazon.

⁹ Provides air service to UPS.

¹⁰ Provides air service to FedEx.

Source: Metropolitan Airports Commission.

Enplanements by Air Carriers. Enplanements by Air Carrier for Fiscal Years 2018 through 2022 are shown in the following table.

TABLE 15
Minneapolis-St. Paul International Airport
Air Carrier Market Share
Total Enplaned Passengers ^{1,2}
(for the 12 months ended December 31)
(Ranked on Fiscal Year 2022 results)

Air Carrier	2018	% of 2018 Total³	2019	% of 2019 Total³	2020	% of 2020 Total³	2021	% of 2021 Total³	2022	% of 2022 Total³
Delta	13,613,074	71.6%	14,132,597	71.4%	5,120,854	69.0%	9,096,525	72.3%	11,144,062	71.4%
<i>Mainline</i>	<i>10,252,431</i>	<i>53.9</i>	<i>10,835,707</i>	<i>54.8</i>	<i>3,617,168</i>	<i>48.8</i>	<i>6,496,952</i>	<i>51.6</i>	<i>8,810,613</i>	<i>56.4</i>
<i>Regional Affiliates</i>	<i>3,360,643</i>	<i>17.7</i>	<i>3,296,890</i>	<i>16.7</i>	<i>1,503,686</i>	<i>20.3</i>	<i>2,599,573</i>	<i>20.7</i>	<i>2,333,449</i>	<i>14.9</i>
Sun Country	1,201,236	6.3	1,467,212	7.4	763,867	10.3	1,236,898	9.8	1,663,385	10.7
American ³	1,089,005	5.7	1,070,735	5.4	473,667	6.4	685,910	5.5	714,021	4.6
Southwest	992,418	5.2	928,393	4.7	340,052	4.6	584,447	4.6	680,752	4.4
United	819,922	4.3	824,639	4.2	304,116	4.1	454,288	3.6	657,587	4.2
Spirit	583,072	3.1	584,302	3.0	225,972	3.0	241,241	1.9	212,465	1.4
Alaska	181,318	1.0	174,200	0.9	57,124	0.8	111,597	0.9	130,028	0.8
Frontier	248,026	1.3	253,436	1.3	87,731	1.2	85,758	0.7	90,979	0.6
JetBlue	79,299	0.4	115,411	0.6	19,329	0.3	32,307	0.3	88,035	0.6
Allegiant	—	—	—	—	—	—	10,310	0.1	65,064	0.4
Air Canada	58,948	0.3	60,149	0.3	8,568	0.1	12,568	0.1	54,982	0.4
KLM	41,630	0.2	47,206	0.2	6,704	0.1	7,275	0.1	40,399	0.3
Icelandair	46,597	0.2	42,013	0.2	1,067	<0.1	8,742	0.1	28,258	0.2
Air France	26,588	0.1	34,744	0.2	—	—	10,462	0.1	23,766	0.2
Other	<u>26,586</u>	<u>0.1</u>	<u>48,343</u>	<u>0.2</u>	<u>9,597</u>	<u>0.1</u>	<u>3,084</u>	<u><0.1</u>	<u>20,301</u>	<u>0.1</u>
Total	<u>19,007,719</u>	<u>100.0%</u>	<u>19,783,380</u>	<u>100.0%</u>	<u>7,418,648</u>	<u>100.0%</u>	<u>12,581,412</u>	<u>100.0%</u>	<u>15,614,084</u>	<u>100.0%</u>

¹ Includes revenue and non-revenue enplaned passengers. Enplanement data provided in this table differs from enplanement data previously provided by the Commission, including enplanement data provided as part of its continuing disclosure obligations and in the “Statistical Section” of the Commission’s Annual Comprehensive Financial Report for the years ended December 31, 2022 and 2021 included in Appendix A of this Official Statement. The Commission previously reported only revenue enplanements.

² Enplanements by regional affiliates, as applicable, have been included with their appropriate network carrier.

³ Percentages may not sum due to rounding.

Source: Metropolitan Airports Commission

[Remainder of page intentionally left blank]

Enplanements by Air Carrier for the first six months of Fiscal Years 2021, 2022 and 2023 are shown in the following table.

TABLE 16
Minneapolis-St. Paul International Airport
Air Carrier Market Share
Total Enplaned Passengers ^{1,2}
(for the 6 months ended June 30)
(Ranked on Fiscal Year 2023 results)

Air Carrier	2021	% of 2021 Total³	2022	% of 2022 Total³	2023^{3,4}	% of 2023 Total³
Delta	3,558,071	70.5%	5,385,752	71.8%	5,832,898	70.7%
<i>Mainline</i>	2,477,788	49.1	4,228,996	56.3	4,924,600	59.7
<i>Regional Affiliates</i>	1,080,283	21.4	1,156,756	15.4	908,298	11.0
Sun Country	565,340	11.2	824,008	11.0	927,588	11.2
American	278,003	5.5	345,826	4.6	360,566	4.4
Southwest	246,847	4.9	292,679	3.9	369,745	4.5
United	166,382	3.3	300,347	4.0	372,019	4.5
Spirit	130,734	2.6	120,699	1.6	127,964	1.6
Alaska	47,254	0.9	55,643	0.7	59,283	0.7
Frontier	41,171	0.8	50,859	0.7	55,329	0.7
JetBlue	6,339	0.1	33,147	0.4	28,814	0.3
Allegiant	—	—	34,186	0.5	38,337	0.5
Air Canada	—	—	19,510	0.3	33,355	0.4
KLM	—	—	16,885	0.2	21,511	0.3
Icelandair	551	<0.1	8,509	0.1	14,198	0.2
Air France	1,917	<0.1	9,513	0.1	—	—
Other	3,271	0.1	8,393	0.1	12,129	0.1
Total	5,045,880	100.0%	7,505,956	100.0%	8,253,769	100.0%

¹ Includes revenue and non-revenue enplaned passengers. Enplanement data provided in this table differs from enplanement data previously provided by the Commission, including enplanement data provided as part of its continuing disclosure obligations and in the “Statistical Section” of the Commission’s Annual Comprehensive Financial Report for the years ended December 31, 2022 and 2021 included in Appendix A of this Official Statement. The Commission previously reported only revenue enplanements.

² Enplanements by regional affiliates, as applicable, have been included with their appropriate network carrier.

³ Percentages may not sum due to rounding.

⁴ Results for the first six months of Fiscal Year 2023 may not be indicative of results for the full Fiscal Year 2023.

Source: Metropolitan Airports Commission.

Role of Airport in Delta’s System. The Airport is a key connecting hub for Delta, which is the dominant airline at the Airport, enplaning 71.4% of the Airport’s total passengers in Fiscal Year 2022 (includes enplanements for Delta and its affiliates). Delta also accounted for approximately 62% of the airline rentals, fees and charges component of the Airport System’s operating revenues in Fiscal Year 2022. Additionally, Delta leases 87 of the 103 full service passenger boarding bridge gates in Terminal 1. According to airline schedule data published by Cirium Diio, the Airport was the second busiest hub for Delta for 2022 as measured by departing seats. Hartsfield-Jackson Atlanta International Airport was Delta’s busiest hub for 2022. According to data reported by Delta and its regional affiliate airlines to the U.S. Department of Transportation, for calendar year 2022, the Airport also is the second busiest airport in

Delta’s system as measured by domestic origin-and-destination enplanements and generates the second-most domestic origin-and-destination fare revenue in the Delta system. See “AIRLINE AND AIRLINE INDUSTRY INFORMATION.” See also “CERTAIN INVESTMENT CONSIDERATIONS—Dominance of Delta at the Airport” and “—Factors Affecting the Airline Industry.”

Role of Airport in Sun Country System. The Airport serves as the primary operating base for Sun Country, which also maintains its headquarters on Airport property. According to airline schedule data published by Cirium Diio, the Airport is the busiest airport in Sun Country’s system, with 89.6% of the airline’s systemwide scheduled seat capacity operating to or from the Airport in 2022. According to airline schedule data published by Cirium Diio, the second busiest airport in the Sun Country system was Las Vegas Harry Reid International Airport, with 11% of the total departing seat capacity provided by Sun Country in 2022.

Airline Service from the Airport. Prior to the onset of the COVID-19 pandemic in 2020, the Airport had nonstop service to 167 destinations (137 domestic and 30 international), including destinations operated seasonally such as Puerto Vallarta, Mexico; Liberia, Costa Rica; Nassau, Bahamas, and others. Nonstop service to 49 destinations was suspended at points in 2020 and 2021 due to the COVID-19 pandemic. As of June 2023, the Airport had service to 154 destinations (125 domestic and 29 international) (including seasonal destinations). Service to 15 destinations (14 domestic and one international) remain suspended as of June 2023.

The following table sets forth the top 20 domestic O&D markets from the Airport for Fiscal Years 2019 and 2022 and for June 2019 and June 2023.

[Remainder of page intentionally left blank]

TABLE 17
Minneapolis-St. Paul International Airport
Top 20 O&D Markets
Fiscal Years 2019 and 2022 and June 2019 and June 2023 (Ranked on Fiscal Year 2022 and June 2023 Data)

Rank	Market	Airports ¹	O&D Passengers Each Way Per Day ²		Airlines Providing Non-Stop Service ³	Delta Average Daily Departures ⁴				Other Airlines Average Daily Departures ⁴			
						Flights		Seats		Flights		Seats	
			Fiscal Year 2019	Fiscal Year 2022		June 2019	June 2023	June 2019	June 2023	June 2019	June 2023	June 2019	June 2023
1	Phoenix	PHX, AZA	1,390	1,417	DL, WN, AA, SY	5	6	942	1,066	5	3	846	491
2	Denver	DEN	1,503	1,256	WN, DL, UA, F9, SY	6	5	1,011	897	13	15	2,033	2,355
3	Orlando	MCO, SFB	1,191	1,182	DL, SY	4	5	824	913	4	2	647	341
4	Las Vegas	LAS	1,204	1,172	DL, SY, NK	7	7	1,263	1,258	3	3	566	610
5	New York/Newark	LGA, EWR, JFK, HPN, ISP	1,417	1,158	DL, UA, SY, AA	16	12	1,896	1,660	8	6	701	887
6	Los Angeles Basin	LAX, SNA, ONT, BUR, LGB	1,311	1,096	DL, SY	11	9	1,920	1,631	4	3	740	477
7	Chicago	ORD, MDW	1,635	1,088	WN, UA, DL, AA, SY	13	9	1,244	912	22	18	3,117	2,671
8	Southwest Florida	RSW, PGD, SRQ	796	1,040	DL, SY	1	2	248	384	1	1	145	186
9	Washington, DC	DCA, BWI, IAD	1,169	886	DL, WN, SY, AA, UA	12	11	1,732	1,418	9	6	1,054	631
10	South Florida	MIA, FLL, PBI	723	792	DL, AA, SY	3	4	442	633	2	1	152	184
11	San Francisco Bay Area	SFO, SJC, OAK	972	698	DL, SY, UA	9	6	1,560	1,164	5	3	693	565
12	Dallas/Fort Worth	DFW, DAL	855	666	AA, DL, SY, WN	6	4	522	622	8	6	1,361	1,032
13	Tampa Bay Area	TPA, PIE	626	665	DL, SY	2	3	338	565	-	1	-	136
14	Boston	BOS	805	610	DL, B6, SY	6	5	1,046	928	4	2	631	355
15	Seattle-Tacoma	SEA, PAE	731	595	DL, AS, SY	7	5	1,388	1,041	5	4	819	766
16	Atlanta	ATL	731	581	DL, NK	11	9	2,108	1,734	2	2	266	364
17	San Diego	SAN	552	483	DL, SY	4	4	737	763	2	1	291	149
18	Nashville	BNA	401	419	DL, WN, SY	5	4	489	565	2	2	339	329
19	Houston	IAH, HOU	460	385	DL, UA, SY	6	4	420	498	5	3	489	367
20	Portland, Oregon	PDX	408	363	DL, SY, AS	5	4	875	704	2	2	259	275
Subtotal Top 20			18,882	16,551		137	117	21,006	19,356	105	83	15,150	13,172
All Other Markets			9,431	7,970		242	169	22,772	19,218	27	25	3,346	4,077
Total			28,313	24,521		378	286	43,779	38,574	133	108	18,496	17,249

¹ Multi-airport markets are listed in descending order of O&D passengers per day each way.

² Source: U.S. Department of Transportation DB1B database, accessed via Diio Mi, July 4, 2023. Daily averages for the calendar years shown.

³ AA=American, AS=Alaska, B6=JetBlue, DL=Delta, F9=Frontier, NK=Spirit, SY=Sun Country, UA=United, WN=Southwest. Airlines shown in descending order of average daily scheduled seats in market for June 2023.

⁴ Source: Diio Mi Schedules database, accessed July 4, 2023.

The following figures provide a breakdown of the changes to the scheduled domestic and international nonstop destinations at the Airport from July 2019 to July 2023.

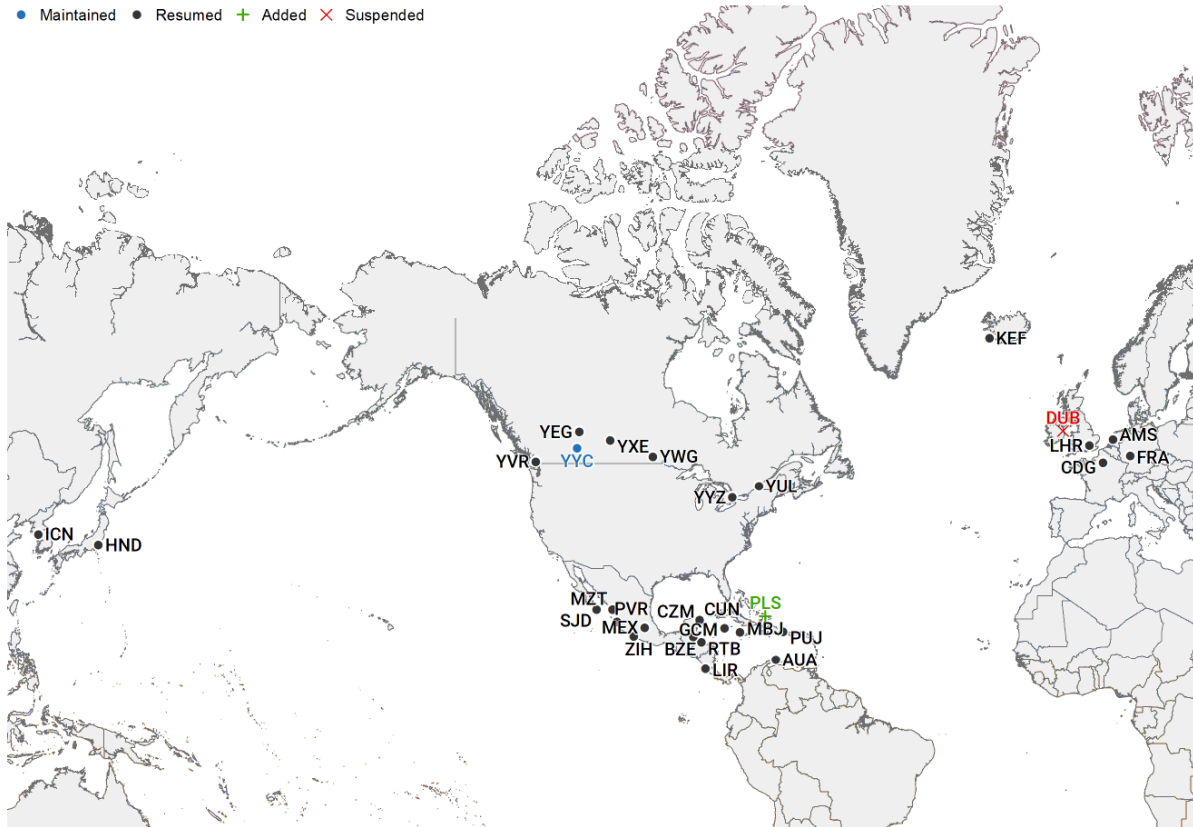
FIGURE 1
Minneapolis-St. Paul International Airport
Changes to Scheduled Domestic Nonstop Destinations at the Airport
July 2023 Compared to July 2019



Source: Diio Mi Schedules database, accessed July 5, 2023. Includes destinations served nonstop at any time from January to July 2023 (i.e., includes seasonal destinations).

[Remainder of page intentionally left blank]

FIGURE 2
Minneapolis-St. Paul International Airport
Changes to Scheduled International Nonstop Destinations at the Airport
July 2023 Compared to July 2019



Source: Diio Mi Schedules database, accessed July 5, 2023. Includes destinations served nonstop at any time from January to July 2023 (i.e., includes seasonal destinations)

In August 2023, Air Lingus announced that it plans to resume non-stop service from the Airport to Dublin, Ireland in the Spring of 2024.

[Remainder of page intentionally left blank]

Cargo Handled by Air Carriers. The following table presents the total cargo handled (enplaned and deplaned) by Air Carrier for Fiscal Years 2018 through 2022.

TABLE 18
Minneapolis-St. Paul International Airport
Air Carrier Market Share
Total Cargo Handled (tons in thousands) ¹
(for the 12 months ended December 31)
(Ranked on Fiscal Year 2022 results)

Airline	2018	2019	2020	2021	2022	% of 2022 Total
FedEx	101.9	91.7	97.4	99.6	89.6	34.5%
UPS	69.8	76.6	77.8	84.2	76.6	29.6
Delta	60.9	48.1	20.2	24.6	40.3	15.5
Kalitta Air ²	5.5	7.1	5.5	8.3	22.0	8.4
Atlas Air Cargo ²	9.8	14.5	20.0	32.2	20.9	8.0
KLM	3.1	3.3	0.4	1.1	3.2	1.2
Sun Country ³	5.2	4.8	2.0	2.3	1.8	0.7
Southwest	1.7	1.9	1.6	1.8	1.3	0.5
Air France	1.1	0.7	—	0.9	1.1	0.4
Mountain Cargo ⁴	1.1	0.8	1.2	0.9	0.8	0.3
United	1.0	0.8	0.4	0.7	0.7	0.3
American	0.9	0.7	1.0	0.8	0.6	0.2
All Other	<u>1.8</u>	<u>0.8</u>	<u>1.6</u>	<u>1.4</u>	<u>1.7</u>	<u>0.7</u>
Total	<u>263.8</u>	<u>251.8</u>	<u>229.1</u>	<u>258.8</u>	<u>260.6</u>	<u>100.0%</u>

¹ Sum of enplaned and deplaned cargo. Tonnages and percentages may not sum due to rounding.

² Provides air service to DHL.

³ Provides air service to Amazon.

⁴ Provides air service to Fed-Ex.

Source: Metropolitan Airports Commission.

[Remainder of page intentionally left blank]

The following table presents total cargo handled (enplaned and deplaned) by Air Carrier for the first six months of Fiscal Years 2021, 2022 and 2023.

TABLE 19
Minneapolis-St. Paul International Airport
Air Carrier Market Share
Total Cargo Handled (tons in thousands)¹
(for the 6 months ended June 30)
(Ranked on Fiscal Year 2023 Results)

Airline	2021 (tons)	% of 2021 Total	2022 (tons)	% of 2022 Total	2023² (tons)	% of 2023 Total
FedEx	44.7	41.2%	40.3	37.1%	33.8	33.3%
UPS	37.0	34.1	34.6	31.9	29.2	28.7
Delta	8.9	8.2	16.9	14.5	16.8	16.6
Sun Country Cargo ³	10.9	10.0	14.9	13.7	14.6	14.4
DHL	3.6	3.3	4.4	4.1	4.3	4.2
KLM	—	—	1.5	1.3	1.1	1.1
Southwest	0.8	0.8	0.5	0.5	0.6	0.6
Mountain Cargo ⁴	0.3	0.3	0.4	0.3	0.4	0.4
United	0.3	0.3	0.3	0.3	0.3	0.3
American	0.4	0.4	0.3	0.3	0.1	0.1
Alaska	0.1	0.1	0.1	0.1	0.1	0.1
All Other	1.4	1.3	2.0	1.7	0.3	0.3
Total	<u>108.0</u>	<u>100.0%</u>	<u>116.0</u>	<u>100.0%</u>	<u>102.0</u>	<u>100.0%</u>

¹ Sum of enplaned and deplaned cargo. Tonnages and percentages may not sum due to rounding.

² Results for the first six months of Fiscal Year 2023 may not be indicative of results for the full Fiscal Year 2023.

³ Provides air service to Amazon.

⁴ Provides air service to FedEx.

Source: Metropolitan Airports Commission.

AGREEMENTS WITH AIRLINES AND OTHER CONCESSIONAIRES

General

The Commission has entered into, and receives payments under, several different agreements with various airlines and other parties, including lease agreements relating to landing fees and the leasing of space in terminal buildings, leases with Delta, leases relating to cargo and miscellaneous hangar facilities, concession agreements relating to the sale of goods and services at the Airport, and other leases relating to the construction of buildings and facilities for specific tenants.

Airline Lease Agreements

General. In January 2019, the Commission and the Air Carriers operating at the Airport agreed to new Airline Lease Agreements. The terms and provisions of the new Airline Lease Agreements are very similar to the terms of the previous airline lease agreements, except for certain provisions, including among others, the term of the new Airline Lease Agreements and the formula for the calculation of the sharing of certain concession revenues. The term of the new Airline Lease Agreements is through either (i) December 31, 2028 (originally December 31, 2023, which expiration date was subsequently extended by an agreement between the Commission and certain of the Air Carriers) or (ii) December 31, 2030 (each Air Carrier can select which term they want). Ten of the Air Carriers operating at the Airport, including Delta have executed an Airline Lease Agreement that has an expiration date of December 31, 2030; twenty-three Air Carriers operating at the Airport have executed an Airline Lease Agreement that has an expiration date of December 31, 2028; and one Air Carrier (GoJet) has decided to let its Airline Lease Agreement

terminate on the original expiration date of December 31, 2023. Five of the Air Carriers operating at the Airport have not entered into an Airline Lease Agreement and instead operate at the Airport pursuant to an ordinance adopted by the Commission that sets landing fees and terminal rentals for Air Carriers that are not a signatory to an Airline Lease Agreement.

Any airline that does not execute an Airline Lease Agreement and continues to operate at the Airport is charged landing fees and terminal rentals as set by ordinances adopted by the Commission. The landing fees and terminal rentals charged pursuant to ordinance are generally higher than the landing fees and terminal rentals charged under the Airline Lease Agreements, but are subject to the FAA rules and regulations with respect to rates and charges imposed by airports.

The Airline Lease Agreements provide for, among other things, the use of the airfield and apron areas of the Airport and the lease of certain space in the terminal buildings. The Airline Lease Agreements also establish, among other things, procedures for the annual calculation of rents, fees and charges for the use of the Airport. Included in the rates and charges under the Airline Lease Agreements are the required deposits under the Senior Indenture and the Subordinate Indenture, including deposits to any debt service reserve funds established for the Senior Bonds and the Subordinate Obligations. The Airline Lease Agreements do not allow the Commission to include required deposits to the Maintenance and Operation Reserve Account or the Coverage Account, in the calculation of rates, fees and charges, except for such amounts which are necessary to be deposited to the Coverage Account in order to meet the rate covenant requirements under the Senior Indenture and the Subordinate Indenture.

For Fiscal Year 2022, the Commission reported revenues of \$98,341,000 collected from the Signatory Airlines pursuant to the terms of the Airline Lease Agreements.

Rates, Fees and Charges. Following is a brief discussion of certain provisions with respect to the rates, fees and charges set forth in the Airline Lease Agreements. See “APPENDIX C—FORM OF AIRLINE LEASE AGREEMENT” for additional information on the Airline Lease Agreements.

The rates, fees and charges under the Airline Lease Agreements are calculated on a compensatory rate-setting methodology for the passenger terminal buildings and a cost-center residual rate-setting methodology for the airfield. The Airline Lease Agreements define 12 cost centers (including, but not limited to, the airfield, Terminal 1, Terminal 2, terminal aprons and ramps, the IAF, landside, equipment buildings and administration) to be used in accounting for revenues and expenses and for calculating rents, fees and charges. The Signatory Airlines are charged “**Recoverable Costs**” for each of the cost centers, which include: direct and indirect operation and maintenance expenses; annual debt service costs (net of amounts paid with PFCs or grants); and the required deposits pursuant to the Senior Indenture and the Subordinate Indenture, including amounts required to be deposited to any debt service reserve funds established for the Senior Bonds and the Subordinate Obligations, but excluding amounts which may be deposited in the Coverage Account and the Maintenance and Operation Reserve Account outlined in the Senior Indenture, except for such amounts which are necessary to be deposited in the Coverage Account in order for the Commission to meet the rate covenant requirements of the Senior Indenture and the Subordinate Indenture.

In addition to Recoverable Costs, the Signatory Airlines are charged annually, among certain airline cost centers, \$22.8 million (in 2019 dollars, escalated by 3% per year beginning in 2020) which is deposited to a repair and replacement account (the “**Repair and Replacement Account**”) within the Commission Construction Fund for major maintenance and minor (less than \$5 million) capital projects, except for parking facilities and roadways.

Following is a summary of several of the rate setting methodologies provided for in the Airline Lease Agreements. See also “APPENDIX C—FORM OF AIRLINE LEASE AGREEMENT—RENTS, FEES, AND CHARGES” for further information on the rate setting methodology. Pursuant to the Airline Lease Agreements, the landing fee rates at the Airport per 1,000 pounds of aircraft weight are calculated by dividing the net airfield cost by the total landed weight of the Signatory Airlines. The net airfield cost is calculated as Recoverable Costs, plus, (a) the landing fee repair and replacement amount (65.6% of the amount deposited to the Repair and Replacement Account each year), (b) \$79,535.16 annually (representing the costs of Runway 17-35 not yet charged to the Signatory Airlines), and (c) certain fines, assessments, judgments, settlements or extraordinary charges, less certain revenues including: service fees from the military; general aviation and nonsignatory landing fees; and debt service on capital costs, if any, disapproved by a Majority-In-Interest of the Signatory Airlines.

Air Carriers that are not Signatory Airlines are charged a landing fee rate as established pursuant to an ordinance adopted by the Commission. Pursuant to the provisions of the ordinance, for Fiscal Year 2023, the Commission charges Air Carriers that are not Signatory Airlines a landing fee rate equal to the greater of (i) 125% of the Signatory Airline landing fee rate and (ii) \$85.80.

Rental rates at Terminal 1 are calculated on the basis of dividing the net terminal building cost by total rentable space. The net terminal building cost is calculated as Recoverable Costs, plus \$2,910,547.40 annually (representing the costs of Concourses A, B, C and D not yet charged to the Signatory Airlines), less certain reimbursed expenses for carousel and conveyor debt service and maintenance and operation costs, ground power, porter service, loading dock and consortium utilities, and janitorial operation and maintenance expenses.

The IAF use fee is charged for use of the IAF on the G Concourse and is calculated as the sum of certain costs associated with the IAF divided by total international passengers arriving at the IAF. A gate use fee per aircraft operation is also charged for the use of gates, ramps and loading bridges on the IAF. The gate use fee per operation is \$400, \$800 and \$1,200 for propeller aircraft, narrowbody jet aircraft, and widebody jet aircraft, respectively. The Commission imposes certain other fees and charges for the use of the Airport, including, among others, the terminal apron fees and a carousel and conveyor charge.

Rates for the use and occupancy of Terminal 2 are not set by the Airline Lease Agreements. The Commission establishes the rents, fees and charges and the terms for the common-use of Terminal 2 by ordinance.

The Airline Lease Agreements provide that: (a) except as otherwise provided in the Airline Lease Agreements, no capital projects are subject to approval by a Majority-in-Interest of the Signatory Airlines except for airfield projects costing in excess of \$5 million; and (b) the Commission cannot charge the airlines for the cost of improvements to the airfield if a Majority-in-Interest of the Signatory Airlines have disapproved the project, provided that such improvements are subject to the approval of a Majority-in-Interest of the Signatory Airlines. The Airline Lease Agreements allow the Commission to establish a Contingency Fund in the amount of \$72 million per year beginning in 2019 to be funded from excess revenues and used for capital projects, including projects in the airfield cost center, to be determined by the Commission. Any projects funded from the Contingency Fund will not require Majority-in-Interest approval. The Airline Lease Agreements define “**Majority-in-Interest**” as the Signatory Airlines who (a) represent no less than 50% in number of the Signatory Airlines operating at the time of the voting action and (b) paid no less than 40% of landing fees incurred by Signatory Airlines during the preceding Fiscal Year. Included in such rates and charges would be amounts sufficient to cover the Commission’s costs of the capital improvements to the airfield, terminal and runways at the Airport.

If, during the course of the year, the Commission believes significant variances exist in budgeted or estimated expense amounts that were used to calculate rents, fees, and charges for the then current Fiscal Year, the Commission may after notice to the Signatory Airlines adjust the rents, fees, and charges for future monthly billing to reflect current estimated expenditure amounts.

As soon as practical following the close of each Fiscal Year, but in no event later than July 1, the Commission is required to furnish to each Signatory Airline an accounting of the costs actually incurred and revenues and credits actually realized during the previous Fiscal Year with respect to each of the components of the calculation of the rents, fees, and charges broken down by rate making cost center. In the event a Signatory Airline's rents, fees, and charges billed during the previous Fiscal Year exceed the amount of such Signatory Airline's rents, fees, and charges required (as recalculated based on actual costs and revenues), such excess is refunded or credited to the Signatory Airline. In the event such Signatory Airline's rents, fees, and charges billed during the previous Fiscal Year are less than the amount of such Signatory Airline's rents, fees, and charges required (as recalculated based on actual costs and revenues), such deficiency is charged to the Signatory Airline in a supplemental billing. For Fiscal Year 2021, collections from the Signatory Airlines were in excess by approximately \$14.5 million, which excess was returned to the Signatory Airlines during Fiscal Year 2022. For Fiscal Year 2022, collections from the Signatory Airlines were in excess by approximately \$13.8 million, which excess was returned to the Signatory Airlines during Fiscal Year 2023.

Food and beverage, merchandise and on-Airport auto-rental annual gross concession revenues (not including any CFCs) ("**Selected Concession Revenues**") are shared with the Signatory Airlines that provide passenger service at the Airport (the "**Passenger Signatory Airlines**") (allocated among the Passenger Signatory Airlines based upon their proportionate share of enplanements at the Airport for the applicable Fiscal Year). The amount of Selected Concession Revenues that is shared with the Signatory Airlines each Fiscal Year (the "**Revenue Sharing**") is based on the following formula:

- (1) If the Enplaned Passenger Growth Percentage for the most recent Fiscal Year is one percent or less, the Revenue Sharing percentage for that Fiscal Year shall be 33.00%.
- (2) If the Enplaned Passenger Growth Percentage for the most recent Fiscal Year is more than one percent, the Revenue Sharing percentage for that Fiscal Year shall be the sum of (i) 33.00% and (ii) one-half of the Enplaned Passenger Growth Percentage.

"**Enplaned Passenger Growth Percentage**" means (a) for Fiscal Years 2019 and 2020, the percentage change of Enplaned Passengers comparing the number of Enplaned Passengers for the current Fiscal Year to the number of Enplaned Passengers for the immediately prior Fiscal Year, rounded to the nearest hundredth of a percent, and (b) for Fiscal Years 2021 and after, the percentage change of Enplaned Passengers comparing the number of Enplaned Passengers for the current Fiscal Year to the number of Enplaned Passengers for the previous Fiscal Year after 2018 with the highest Enplaned Passengers, rounded to the nearest hundredth of a percent; but not less than zero.

The total amount of Revenue Sharing is structured as a post-year-end rebate to the Signatory Airlines issued by the Commission no later than 240 days following each Fiscal Year. Notwithstanding the agreement to share a portion of the Selected Concession Revenues, the amount of Revenue Sharing will be reduced to the extent necessary so that Net Revenues, after subtracting the Revenue Sharing, will not be less than 1.25 times the total annual debt service on Senior Parity Bonds, Subordinate Obligations and other debt obligations of the Commission. In the event that the Revenue Sharing is reduced in any year, such reduction will be deferred until the next Fiscal Year and will be credited against the rates and charges payable by the Passenger Signatory Airlines in the next Fiscal Year to the extent that Net Revenues, after

subtracting the applicable Revenue Sharing, are not less than 1.25 times the total annual debt service on Senior Parity Bonds, Subordinate Obligations and other debt obligations of the Commission.

The Airline Lease Agreements provide that, in the event a Signatory Airline is not in compliance with its payment obligations under any agreement with the Commission, during the period following any applicable notice and cure period under such agreement and continuing until payment of any such amounts (the “**Payment Default Period**”), the Commission would have the right, upon written notice to such Signatory Airline (provided that if such Signatory Airline is in bankruptcy, no notice would be required for the effectiveness of the following although invoices would reference the additional amounts due and the applicable rate that applies), to: (i) have such Signatory Airline’s payment obligations under their applicable Airline Lease Agreement during the Payment Default Period revert to an alternate rate structure, and (ii) apply the amount of any accrued and unpaid Revenue Sharing credits, if any, due to such Signatory Airline for such period against any amounts owed by such Signatory Airline to the Commission to the extent necessary to cure such payment defaults.

Delta Lease Agreement. In addition to the terms of the Airline Lease Agreements discussed above, the Airline Lease Agreement entered into by Delta (the “**Delta Lease Agreement**”) contains the following additional terms, (i) Delta will make available one wide-body gate on an as-needed basis; (ii) Delta has preferential use of gates on the G Concourse, with the exception of gates 1-10 which constitute the IAF; and (iii) Delta will operate and maintain the outbound and inbound baggage handling systems at Terminal 1 (the Commission reimburses Delta for its actual costs of operating and maintaining the baggage handling systems). See also “AIRLINE AND AIRLINE INDUSTRY INFORMATION—Delta—Role at the Airport.”

Pursuant to the Delta Lease Agreement, Delta also has covenanted that it and its regional affiliate airlines will maintain an annual average of at least 90% of 370 daily departing flights from the Airport (not less than 231 of such daily flights being serviced with jet aircraft with 70 or more passenger seats) and that at least 30% of enplaned passengers of Delta and its regional affiliate airlines at the Airport will be connecting passengers (the “**Hubbing Covenant**”). Delta will be allowed to reduce the daily flights below the limits set forth in the Hubbing Covenant, without violating the Hubbing Covenant, if such reduction is in connection with a system-wide reduction of flights by Delta. Except as described in the following paragraph with respect to Fiscal Year 2021, Delta (and its predecessor, Northwest) have always complied with the terms of the Hubbing Covenant.

In the event Delta violates the Hubbing Covenant, Delta’s credit from the Revenue Sharing would be eliminated for such year the Hubbing Covenant is violated and if violation of the Hubbing Covenant continues for three consecutive years, or if the Hubbing Covenant is determined to be unenforceable, Delta’s credit from the Revenue Sharing would be eliminated permanently. As a direct result of the COVID-19 pandemic, Delta did not meet the Hubbing Covenant for Fiscal Year 2021, and the Commission waived Delta’s required compliance of the Hubbing Covenant for Fiscal Year 2021. Delta met the Hubbing Covenant in Fiscal Year 2022, and, as of the date of this Official Statement, the Commission expects Delta to meet the Hubbing Covenant in Fiscal Year 2023. See “AIRLINE AND AIRLINE INDUSTRY INFORMATION—Delta.”

Additional Leases with Delta

The Commission and Delta also have entered into additional leases for certain facilities utilized by Delta for maintenance and overhaul and a facility utilized by Delta as an operational support center.

Other Building and Miscellaneous Leases

The Commission and certain parties have entered into certain leases which relate to rentals and other fees associated with Terminal 2, miscellaneous hangar facilities, office rentals for tenants located in the west terminal area, non-airline tenants in Terminal 1, cargo facilities and military facilities. For Fiscal Year 2022, the aggregate annual rentals under these leases were approximately \$42,897,000.

Self-Liquidating Leases

The Commission has constructed various buildings and facilities for specific tenants including a fueling facility for Swissport Fueling Inc., hangars and office space for Sun Country and cargo facilities for FedEx. As part of its agreement to construct these facilities, the Commission entered into certain leases (“**Self-Liquidating Leases**”) which relate to the use of these buildings and facilities. For Fiscal Year 2022, the aggregate lease payments paid to the Commission under Self-Liquidating Leases were approximately \$3,884,000. The receipt of payments of imputed interest with respect to the Self-Liquidating Leases is treated as non-operating revenues of the Commission.

Debt Financed Self-Liquidating Leases. If the construction of a facility subject to a self-liquidating lease is financed with bonds issued by the Commission, the lessee is required to pay annual lease payments equal to the debt service requirements due in the following year on the bonds issued to construct such facility. The lease remains in effect until the total debt service on the bonds has been paid. Proceeds from the issuance of certain bonds were used to finance certain facilities subject to self-liquidating leases for FedEx.

Commission Funded Self-Liquidating Leases. If the construction of a facility subject to a self-liquidating lease is financed from funds the Commission has on hand, the lessee is required to make lease payments equal to the debt service requirements which would have been required if bond funds were used. Commission funds were used to finance certain facilities subject to a self-liquidating lease for a fueling facility for Swissport Fueling Inc.

Concession Agreements - Terminal Buildings

The Commission has entered into separate concession agreements with various firms to operate concessions inside the terminal buildings at the Airport, including, among others, food and beverage services, retail, newsstands, advertising, vending, insurance and personal service shops. The Commission selected the various concessionaires through a competitive bid process. There are approximately 65 food and beverage, and 32 merchandise locations in the terminals. In December 2019, the Commission completed a reconstruction and redevelopment process which included several new retail stores. The concession operators in both terminals have leases with terms generally ranging between 8 to 13 years. A “street plus 10%” pricing policy of the Commission is in effect to ensure that food and merchandise prices at the Airport are similar to those in stores and restaurants in the area, including the Mall of America.

Each of the agreements with the concessionaires contain provisions for rental payments, which are for a certain percentage of the revenues generated by such concession, and minimum annual guarantees. In general, the food and beverage concessionaires have historically paid an average of approximately 15.1% of gross revenues, and the news and gift and retail concessionaires paid an average of approximately 16.7% of gross revenues. For Fiscal Year 2022, revenues from concessions totaled approximately \$31,470,000.

The following tenants serve as the primary concessionaires at the Airport, with numerous vendors as subtenants:

- Areas Aero MSP JV, LLC
- Aero Service Group, INC.
- Caribou MSP Airport
- Anton Airfood, Inc.
- DN-CBR MSP, LLC
- Dufry MSP Retailers JV
- Host International, Inc.
- Hudson Group HG Retail, LLC
- OTG Management Midwest, LLC (OTG)
- Paradies Lagardere @MSP, LLC
- Stellar Inc.
- SSP America MSP, LLC

Parking Agreement

The public automobile parking facilities at the Airport are operated for the Commission by ABM Parking Services (“**ABM**”) under a parking management services agreement (the “**ABM Parking Agreement**”). The Commission receives all revenues and pays all costs of operation and maintenance of the facilities plus a management fee. The on-Airport parking options include a valet garage, short-term and long-term parking located at Terminal 1, short-term and long-term parking at the “Quick Ride” parking ramp located approximately one mile from Terminal 1, and short-term and long-term parking at the parking garages located adjacent to Terminal 2. See “MINNEAPOLIS-ST. PAUL INTERNATIONAL AIRPORT—Current Airport Facilities—Parking Facilities.” The ABM Parking Agreement became effective on July 1, 2015 and had an original expiration date of December 31, 2017. The ABM Parking Agreement includes three 2-year extensions at the option of the Commission. The Commission has approved all three of these 2-year extensions. The current expiration date of the ABM Parking Agreement is December 31, 2023. The Commission expects to distribute a “request for proposals” to potential managers for the parking facilities in the 4th Quarter of 2023, and select a new manager by the end of 2023. For Fiscal Year 2022, revenues from public parking totaled approximately \$100,638,000.

Rental Car Lease Agreements

The Commission has entered into On-Airport Rental Auto General Terms and Conditions Lease Agreements and supplemental lease agreements (collectively, the “**Rental Car Lease Agreements**”) with four on-Airport rental car companies, representing ten rental car brands, including: Avis (includes Avis, Budget and Payless brands), Enterprise (includes Enterprise, Alamo and National brands), Hertz (includes Hertz, Dollar and Thrifty brands), and Sixt. The current Rental Car Lease Agreements became effective on August 1, 2020 (the first day of the month following the date of beneficial occupancy of the new rental car facility that was constructed as part of the new parking garage adjacent to Terminal 1 (see “MINNEAPOLIS-ST. PAUL INTERNATIONAL AIRPORT—Current Airport Facilities—Parking Facilities”). The Rental Car Lease Agreements have a term of ten years and, upon mutual agreement between the Commission and the applicable on-Airport rental car company, can be extended for up to two five-year periods. Pursuant to the terms of the Rental Car Lease Agreements, the on-Airport rental car companies pay the Commission a concession fee equal to 10% of their gross revenues collected at the Airport, and the on-Airport rental car companies have guaranteed a minimum payment to the Commission on an annual basis, which equals the greater of 85% of the previous year’s concession fee paid to the Commission by the applicable rental car company or the minimum annual guaranteed amount for 2020 as

set forth in the prior rental car lease agreements. The on-Airport rental car companies also pay rent for exclusive-use space in Terminal 1 and Terminal 2 (except Sixt does not operate at the rental car facilities located at Terminal 2) and rent for the use of ready/return car parking positions and the quick-turnaround facilities.

As described under “SECURITY AND SOURCES OF PAYMENT FOR THE SUBORDINATE SERIES 2023 BONDS—Use of CFCs to Pay Debt Service and Certain Maintenance and Operation Expenses” above, the on-Airport rental car companies also are required to collect a CFC from each of their customers and pay the collected CFCs over to the Commission. For Fiscal Year 2023, the CFC is \$5.90 per transaction day. The Commission also expects the CFC to be \$5.90 per transaction day between January 2024 and January 2025.

As of the date of this Official Statement, only Auto Rental LLC (doing business as Ace Rent a Car) operates at the Airport as an off-Airport rental car company. Off-Airport rental car companies operate under a permit, which is renewed on an annual basis and requires the off-Airport rental car companies to pay a privilege fee equal to 10% of gross receipts for rentals derived from customers using the Airport. The percentage with respect to the privilege fee is the same as the percentage charged to the on-Airport rental car companies and can be adjusted at such time as the percentage charged to on-Airport rental car companies is adjusted.

Turo, a peer-to-peer car sharing platform, also operates at the Airport, with a pickup area on the Red Parking ramp.

For Fiscal Year 2022, revenues from on-Airport and off-Airport rental car companies, excluding CFCs of approximately \$17,033,000, totaled approximately \$23,159,000.

Reliever Airport Leases and Agreements

In addition to the above agreements, the Commission has entered into various other leases and agreements with tenants at the Reliever Airports. These include reliever airport tenant leases, fuel flowage fees, hangar rentals, storage lots, commercial fees and other miscellaneous amounts. For Fiscal Year 2022, the revenues from these agreements totaled approximately \$11,048,000.

Miscellaneous—Off-Airport Concession Leases and Ground Transportation Fees

The Commission has entered into certain leases with off-Airport concessionaires which provide off-Airport advertising and auto services (gas stations operated on Airport property). Additionally, the Commission charges fees for permits and licenses to operate shuttles, vans, buses and taxis at the Airport. The Commission also charges fees to ridesharing companies, such as Uber and Lyft, to drop-off and pick-up passengers at the Airport. Such fees are set by Commission ordinances. For Fiscal Year 2022, the Commission received approximately \$13,216,000 in off-Airport leases and ground transportation fees.

Miscellaneous Revenues

In addition to the above agreements, the Commission has entered into various other leases and agreements and collects certain miscellaneous revenues, including, among other things, ground space rentals, office rentals for commuter airlines and concessionaires, commuter and general aviation fees, and other miscellaneous amounts. For Fiscal Year 2022, the Commission collected approximately \$22,404,000 in other miscellaneous revenues.

FINANCIAL INFORMATION

General Information

The Commission maintains its financial records on a calendar year basis, using the accrual method of accounting. Financial statements are audited annually by a firm of independent auditors. The Commission's Annual Comprehensive Financial Report for the years ended December 31, 2022 and 2021 (including the Commission financial statements) (the "**Annual Financial Report**") is included in this Official Statement as set forth in Appendix A.

Summary of Financial Operations

The Commission's Annual Financial Report, attached as Appendix A, includes three financial statements: the Balance Sheets, the Statement of Revenues and Expenses and Changes in Net Position and the Statement of Cash Flows. The financial statements are prepared in accordance with accounting principles generally accepted in the United States of America as promulgated by the Governmental Accounting Standards Board ("**GASB**"). The following table summarizes the financial results from operations for the Commission for Fiscal Years 2018 through 2022.

[Remainder of page intentionally left blank]

TABLE 20
Metropolitan Airports Commission
Summary of Statements of Revenues, Expenses
and Changes in Net Position
(\$000s)

	2018	2019	2020 ¹	2021	2022
Operating Revenues					
Airline rates and charges – gross	\$ 123,631	\$ 131,397	\$ 94,259	\$117,728	\$125,612
Concessions	177,375	191,113	76,524	121,408	164,572
Rentals/fees ²	52,241	54,042	32,804	36,520	40,284
Utilities and other revenues	20,011	24,309	15,879	18,486	22,536
Total Operating Revenues	<u>\$ 373,258</u>	<u>\$ 400,861</u>	<u>\$219,466</u>	<u>\$294,141</u>	<u>\$353,004</u>
Operating Expenses					
Personnel	\$ 86,151	\$ 90,845	\$77,806	\$75,182	\$90,775
Administrative	2,058	1,753	1,057	1,054	2,275
Professional services	6,210	7,123	5,160	5,679	6,919
Utilities	19,930	18,847	17,382	19,092	25,590
Operating services	28,280	30,950	27,596	25,895	29,191
Maintenance	42,576	46,988	39,811	41,862	46,999
Depreciation and amortization	147,299	150,549	160,889	178,513	185,124
Other	4,531	4,354	4,027	3,665	5,956
Total Operating Expenses	<u>\$337,035</u>	<u>\$351,409</u>	<u>\$333,727</u>	<u>\$350,944</u>	<u>\$392,827</u>
Operating Income (Loss)	\$ 36,223	\$49,452	\$(114,261)	\$(56,803)	\$(39,823)
Nonoperating Revenues (Expenses)					
Investment income	\$ 18,739	\$25,282	\$13,507	\$3,026	\$23,550
Federal interest rate subsidies	940	919	896	862	1,227
Passenger facility charges	73,734	77,430	28,669	51,096	60,985
Grants used for operating expenses (CARES Act)	–	–	18,231	10,241	132
Gain/(Loss) on disposal of assets	(3,841)	99	62	98	196
Customer Facility Charges ²			8,779	13,029	17,033
Bond interest expense	(42,810)	(53,270)	(49,329)	(47,687)	(50,131)
Total Nonoperating Revenues/ (Expenses)	<u>\$ 46,762</u>	<u>\$50,460</u>	<u>\$20,814</u>	<u>\$30,666</u>	<u>\$52,993</u>
Income Before Capital Contributions and Grants	82,985	99,912	(93,447)	(26,138)	13,170
Capital contributions and grants	8,042	9,550	93,844	89,220	84,989
Change in Net Position	<u>91,027</u>	<u>109,462</u>	<u>397</u>	<u>63,082</u>	<u>98,159</u>
Net Position – Beginning of Year	1,820,675	1,876,773	1,986,235	1,986,632	2,049,714
Change in Accounting Principle	(34,929) ³	–	–	–	–
Net Position – Beginning of Year, as restated	<u>1,785,746</u>	<u>–</u>	<u>–</u>	<u>–</u>	<u>–</u>
Net Position – End of Year	<u>\$1,876,773</u>	<u>\$1,986,235</u>	<u>\$1,986,632</u>	<u>\$2,049,714</u>	<u>\$2,147,873</u>

¹ Certain Fiscal Year 2021 Operating Revenues and Operating Expenses were reclassified as Nonoperating Revenues and Nonoperating Expenses, respectively.

² Rentals/fees for Fiscal Years 2018 and 2019 include CFCs. For Fiscal Years 2020, 2021 and 2022, CFCs are not included in Rentals/fee and are included as a Nonoperating Revenue.

³ During Fiscal Year 2018, the Commission implemented GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions (OPEB) (“**GASB 75**”). GASB 75 requires governments to recognize their unfunded accrued OPEB obligation on the face of their financial statements along with incorporating more extensive note disclosures and required supplementary information about their OPEB liabilities. The adoption of GASB 75 resulted in a \$34,929,000 decrease in beginning net position as of January 1, 2018.

Source: Financial statements of the Metropolitan Airports Commission.

Management Discussion of Airport Finances

Fiscal Year 2022. Financial results for Fiscal Year 2022 continued to improve after the adverse effects on travel and travel-related industries caused by the COVID-19 pandemic, which began in March 2020. Change in net position for Fiscal Year 2022 was \$98,158,000 as compared to \$63,082,000 for Fiscal Year 2021. Operating income for Fiscal Year 2022 increased by \$16,978,000. Operating revenues increased by \$58,863,000. Factors affecting operating revenues included: (a) a \$7,884,000 increase in airline rates and charges due to the recovery in airline activity from the pandemic and less airline relief actions approved by the Commission in response to the pandemic which reduced landing fees and terminal rents for airlines; (b) concessions increased \$43,164,000 as a result of an increase in food and beverage, news, retail, passenger services, parking, and ground transportation revenues due to the increase in passenger traffic; (c) rental revenue increased by \$3,765,000 due to several new commercial and storage lot leases at the reliever airports and increased rental rates on certain buildings around MSP; and (d) utilities and other revenues increased by \$4,050,000 due to the increase in commercial activity and maintenance, cleaning and distribution fees from the reopening of most concessions during the year. Operating expenses increased by \$41,885,000. Factors affecting operating expenses included: (i) personnel expense increased by \$15,593,000 due to adjustments related to the actuarial valuation of the multi-employer pension plans and other postemployment benefit plan, additionally the Commission continued to fill many positions that were left open during 2020 that was used to reduce costs in response to the pandemic; (ii) utilities expense increased by \$6,498,000 as a result of higher usage of electricity and natural gas due to facilities being fully reopened after some were closed or had reduced usage in response to the decline in passengers in 2021; (iii) operating services increased by \$3,296,000 due to the reopening of certain shuttered parking facilities, and an increase in advertising and service agreements; (iv) maintenance expense increased by \$5,137,000 due to restoring most of the contract services for automated people movers, moving walkways, and other expenses that were reduced in 2021; and (v) depreciation expense increased by \$6,611,000 due to new projects placed into service in 2021 and 2022. Nonoperating revenues increased by \$24,771,000 primarily due to an increase in PFCs and CFCs due to the recovery of passengers during the year, and from an increase in investment income due to interest earned on new construction funds from a recent bond issue and from the recognition of lease interest income resulting from the implementation of GASB Statement No. 87, Leases. Nonoperating expenses increased by \$2,444,000 due to an increase in the interest rate on the short-term borrowing program variable rate.

Fiscal Year 2021. Financial results for Fiscal Year 2021 continued to be impacted by the COVID-19 pandemic and its adverse effect on travel and travel-related industries, which is reflective in the following analysis. Change in net position for Fiscal Year 2021 was \$63,082,000 as compared to \$397,000 for Fiscal Year 2020. Operating income for Fiscal Year 2021 increased by \$57,458,000. Operating revenues increased by \$74,675,000. Factors affecting operating revenues included: (a) a \$23,469,000 increase in airline rates and charges due to the recovery in airline activity from the pandemic and less airline relief actions approved by the Commission in response to the pandemic which reduced landing fees and terminal rents for airlines; (b) concessions increased \$44,884,000 as a result of an increase in food and beverage, news, retail, passenger services, parking, and ground transportation revenues due to the increase in passenger traffic; (c) rental revenue increased by \$3,716,000 due to several new commercial and storage lot leases at the reliever airports and increased rental rates on certain buildings around MSP; and (d) utilities and other revenues increased by \$2,607,000 due to the increase in commercial activity and maintenance, cleaning and distribution fees from the reopening of most concessions during the year. Operating expenses increased by \$17,217,000. Factors affecting operating expenses included: (i) personnel expense decreased by \$2,624,000 due to adjustments related to the actuarial valuation of the multi-employer pension plans and other postemployment benefit plan, which was offset by the Commission beginning to fill many positions that were open during 2020 that was used to reduce costs in response to the pandemic, and an increase in medical claims; (ii) utilities expense increased by \$1,710,000 as a result of higher usage of electricity and natural gas due to certain facilities reopening after being closed or reduced usage in response to the decline

in passengers in 2020; (iii) operating services decreased by \$1,701,000 due to less contract staffing related to shuttered parking facilities, reduced advertising and service agreements in response to the pandemic; (iv) maintenance expense increased by \$2,051,000 due to restoring most of the contract services for automated people movers, moving walkways, and other expenses that were reduced in 2020; and (v) depreciation expense increased by \$17,624,000 due to new projects placed into service in 2020 and 2021. Nonoperating revenues increased by \$8,207,000 primarily due to an increase in PFCs and CFCs due to the recovery of passengers during the year, offset by lower investment income due to unrealized losses from increasing interest rates in the second half of the year. Nonoperating expenses decreased by \$1,642,000 due to bond interest savings from the refunding of several bond series during 2019.

Fiscal Year 2020. Financial results for Fiscal Year 2020 were significantly impacted by the COVID-19 pandemic and its adverse effect on travel and travel-related industries, which is reflective in the following analysis. Change in net position for Fiscal Year 2020 was \$397,000 as compared to \$109,462,000 for Fiscal Year 2019. Operating income for Fiscal Year 2020 decreased by \$163,713,000. Operating revenues decreased by \$181,395,000. Factors affecting operating revenues included: (a) a \$37,138,000 decrease in airline rates and charges due to airline relief actions approved by the Commission in response to the pandemic which reduced landing fees and terminal rents for airlines; (b) concessions decreased \$114,589,000 as a result of a decrease in food and beverage, news, retail, passenger services, parking, and ground transportation revenues due to the decrease in passenger traffic, concession relief approved by the Commission, and the temporary closing of many concessions due to the pandemic; (c) rental revenue decreased by \$21,238,000 due to the reduction in customer facility charges; and (d) utilities and other revenues decreased by \$8,430,000 due to the decrease in commercial activity and maintenance, cleaning and distribution fees from the temporary closure of concessions during the year. Operating expenses decreased by \$17,682,000. Factors affecting operating expenses included: (i) personnel expense decreased by \$13,039,000 due to the Commission holding many positions open during 2020 to reduce costs in response to the pandemic, a decrease in medical claims, and an adjustment related to the actuarial valuation of the multi-employer pension plans; (ii) utilities expense decreased by \$1,465,000 as a result of lower usage of electricity and natural gas due to certain facilities being closed or reduced usage in response to the decline in passengers; (iii) operating services decreased by \$3,354,000 due to less contract staffing related to shuttered parking facilities, reduced advertising and service agreements in response to the pandemic; (iv) maintenance expense decreased by \$7,177,000 due to reduced contract services for automated people movers, moving walkways, and other expenses due to the decline in passengers; and (v) depreciation expense increased by \$10,340,000 due to new projects placed into service in 2019 and 2020. Nonoperating revenues decreased by \$33,586,000 primarily due to: (1) lower investment income from less invested cash and lower interest rates during the year, and (2) a decrease in PFCs due to the significant decline in passengers. Nonoperating expenses decreased by \$3,941,000 due to bond interest savings from the refunding of several bond series during 2019.

Fiscal Year 2019. Change in net position for Fiscal Year 2019 was \$109,462,000 as compared to \$91,027,000 (before the change in accounting principal (GASB 75)) for Fiscal Year 2018. Operating income for Fiscal Year 2019 increased by \$13,229,000. Operating revenues increased by \$27,603,000. Factors affecting operating revenues included: (a) a \$7,766,000 increase in airline rates and charges attributed to higher debt service costs and additional costs related to higher than average amount of snow; (b) concessions increased \$13,738,000 primarily as a result of (i) an increase in food and beverage revenues due to passenger growth and the opening of many new concessions, (ii) an increase in ground transportation due to the growth of Transportation Network Companies, such as Uber and Lyft (“TNCs”) activity, and (iii) an increase in parking due to an increase in parking rates and in passenger traffic; (c) rental revenue increased by \$1,801,000 due to new building leases at MSP and an increase in Hotel Facility Charges (“HFCs”) from higher occupancy at the onsite hotel; and (d) utilities and other revenues increased by \$4,300,000 due to an increase in reimbursed expenses for additional security at the Airport paid by airlines. Operating expenses increased by \$14,374,000. Factors affecting operating expenses included: (i) personnel

expense increased by \$6,440,000 due to an increase related to annual wage adjustments, new employees, and an increase in medical claims; (ii) utilities expense decreased by \$1,083,000 as a result of lower rates and decreased usage of electricity and natural gas, partially offset by an increase in sewer services; (iii) operating services increased by \$924,000 due to an increase in service agreements for renewing and expanding technology agreements and from additional security staffing at several field gate locations around Terminal 1; (iv) maintenance expense increased by \$4,412,000 primarily as a result of: (A) higher snow removal expenses (gasoline, parts, equipment, repairs and materials), and (B) maintenance required after two major flood events occurred; and (v) depreciation expense increased by \$3,250,000 due to new projects placed into service in 2018 and 2019. Nonoperating revenues increased by \$14,158,000 primarily due to: (1) a loss on the 2018 sale of several parcels of land near the Airport and at Anoka Airport, of which there were no similar activities in 2019, (2) higher interest rates earned on investments, and (3) an increase in PFCs due to passenger growth. Nonoperating expenses increased by \$10,460,000 due to the adoption of GASB 89, the Commission is no longer capitalizing interest related to construction projects.

Fiscal Year 2018. Change in net position for Fiscal Year 2018 was \$91,027,000 (before the change in accounting principal (GASB 75)) as compared to \$59,880,000 for Fiscal Year 2017. Operating income for Fiscal Year 2018 increased by \$8,982,000. Operating revenues increased by \$19,314,000. Factors affecting operating revenues included: (a) a \$10,575,000 increase in airline rates and charges attributed to higher levels of snow, which was partially offset by an increase in the amount of concessions shared with the signatory airlines; (b) concessions increased \$4,899,000 primarily as a result of (i) an increase in food and beverage revenues due to passenger growth and the opening of many new concessions, (ii) an increase in ground transportation due to the growth of TNCs, such as Uber and Lyft, activity, (iii) an increase in auto rental revenues due to passenger growth; (c) rental revenue increased by \$2,271,000 due to increased CFC collections and a new hanger lease at the Airport; and (d) utilities and other revenues increased by \$1,569,000 due to an increase in reimbursed expenses for additional security at the Airport paid by airlines. Operating expenses increased by \$10,332,000. Factors affecting operating expenses included: (i) personnel expense decreased by \$1,842,000 due to a reduction in pension expense related to an increase in the fair value of plan assets and due to a reduction in post-retirement benefits expense related to establishing an irrevocable trust for post-retirement plan assets; (ii) utilities expense increased by \$311,000 as a result of higher rates and increased usage of electricity; (iii) operating services increased by \$2,207,000 due to an increase in service agreements for expanding technology agreements and from additional security staffing at several field gate locations around Terminal 1; (iv) maintenance expense increased by \$6,283,000 primarily as a result of: (A) higher snow removal expenses (gasoline, parts, equipment, repairs and materials), (B) higher building maintenance costs due to new contracts and additional baggage handling system maintenance, and (C) higher cleaning service expense from a continued focus on the cleanliness throughout Terminal 1 and Terminal 2; (v) depreciation expense increased by \$4,329,000 due to new projects placed into service in 2017 and 2018; and (vi) other expenses decreased by \$1,080,000 due to fewer airlines meeting the Commission's Air Service Incentive Program in 2018 than in 2017. Nonoperating revenues increased by \$9,411,000 primarily due to: (1) a loss on the 2018 sale of several parcels of land near the Airport and at Anoka Airport, and (2) higher interest rates earned on investments. Nonoperating expenses decreased by \$6,139,000 due to higher capitalized interest cost in 2018.

Airline Revenues

During Fiscal Year 2022 operations of Delta and its affiliated Air Carriers represented approximately 68% of the total takeoffs and landings at the Airport. The following table sets forth total operating revenues of the Commission and total revenues of the Air Carriers and that portion of each derived from payments made by Delta and its affiliated Air Carriers.

TABLE 21
Minneapolis-St. Paul International Airport
Airline Revenue (Unaudited)
(\$000s)

	2018	2019	2020	2021	2022
Commission Revenues Attributable to Delta					
Total Commission Operating Revenue	\$373,258	\$400,861	\$228,076	\$294,142	\$353,010
Commission Funded & Bond Funded					
Self-Liquidating Revenue (Principal & Interest)	27,360	5,059	5,617	5,606	3,766
Interest Income – Commission Funds ¹	12,362	18,150	8,687	618	4,244
Total Adjusted Commission Operating Revenue	\$412,980	\$424,070	\$242,380	\$300,366	\$361,020
Delta’s Portion of Operating Revenue	81,856	86,475	62,445	79,276	79,621
Delta’s Portion of Commission Funded Bond & Self-Liquidating Revenue (Principal & Interest) ¹	22,234	–	–	40	60
Total Delta Revenue	\$104,090	\$86,475	\$62,445	\$79,316	\$79,681
Delta’s Percentage of Total Adjusted Commission Operating Revenue	25.20%	20.39%	25.76%	26.41%	22.07%
Total Airline Revenues Attributable to Delta					
Total Airline Rates and Charges Revenue	\$123,631	\$132,496	\$97,796	\$117,728	\$125,612
Total Air Carrier Commission Funded					
Self-Liquidating Revenue	25,391	3,090	3,648	3,755	2,995
Total Air Carrier Revenue	\$149,022	\$135,586	\$101,444	\$121,483	\$128,607
Total Delta Revenue	\$104,090	\$86,475	\$62,445	\$79,316	\$79,681
Delta’s Percentage of Total Air Carrier Revenue	69.85%	63.78%	61.56%	65.29%	61.96%

¹ Does not include interest income earned on PFCs.
Source: Metropolitan Airports Commission.

The following table sets forth the airline cost per enplaned passenger for Fiscal Years 2018 through 2022.

TABLE 22
Minneapolis-St. Paul International Airport
Airline Cost Per Enplaned Passenger

	2018	2019	2020	2021	2022
Total Cost ¹	\$124,370,000	\$132,855,000	\$97,796,000	\$117,728,000	\$125,612,000
Enplaned Passengers ²	19,007,719	19,783,380	7,418,648	12,581,412	15,614,084
Airline Cost per Enplaned Passenger	\$6.54	\$6.72	\$13.18	\$9.36	\$8.04 ³

¹ Total Cost includes airline payments made to the Commission for expenses incurred in the airfield, Terminal 1 and Terminal 2.

² Includes revenue and non-revenue enplaned passengers. Enplanement data provided in this table differs from enplanement data previously provided by the Commission, including enplanement data provided as part of its continuing disclosure obligations and in the “Statistical Section” of the Commission’s Annual Comprehensive Financial Report for the years ended December 31, 2022 and 2021 included in Appendix A of this Official Statement. The Commission previously reported only revenue enplanements.

³ According to FAA data provided on August 29, 2023, in 2022 the average airline cost per enplaned passenger for 28 of the large hub airports in the country was \$14.79.

Source: Metropolitan Airports Commission

The following table sets forth the landing fee rates at the Airport for the Signatory Airlines for Fiscal Years 2018 through 2022.

TABLE 23
Minneapolis-St. Paul International Airport
Landing Fee Rates for Signatory Airlines

Fiscal Year	Landing Fee Per 1,000 lbs.¹
2018	\$3.05
2019	3.23
2020	5.09
2021	4.07
2022	4.19

¹ Landing fee rates for Signatory Airlines. Non-Signatory Airlines are charged a landing fee established pursuant to an ordinance adopted by the Commission.

Source: Metropolitan Airports Commission

Operating Revenue Diversity

The following tables set forth the top ten operating revenue providers and top ten revenue sources for the Commission for Fiscal Years 2021 and 2022.

TABLE 24
Metropolitan Airports Commission
Top Ten Operating Revenue Providers

	2021	2022
1.	Delta	Delta
2.	Sun Country	Enterprise
3.	Enterprise	Sun Country
4.	Hertz	Avis
5.	American	Hertz
6.	Avis	United
7.	Southwest	American
8.	United	Southwest
9.	HMS Host	HMS Host
10.	Delaware North	Delaware North

Source: Metropolitan Airports Commission.

[Remainder of page intentionally left blank]

TABLE 25
Metropolitan Airports Commission
Top Ten Operating Revenue Sources

2021		2022	
Source	Revenue	Source	Revenue
1. Landing Fees	\$69,921,000	Public Parking	\$100,638,000
2. Public Parking	63,624,000	Landing Fees	74,017,000
3. General Building	40,919,000	General Building	44,565,000
4. Other Building Rent ¹	29,644,000	Auto Rental (on- and off-Airport) ^{1,2}	23,159,000
5. Auto Rental (on- and off-Airport) ^{1,2}	17,366,000	Other Building Rent ¹	33,623,000
6. Food & Beverage ¹	15,953,000	Food & Beverage ¹	17,046,000
7. Ground Rent ¹	11,456,000	Ground Rent ¹	13,174,000
8. Ground Transportation Fees	6,911,000	Ground Transportation Fees	11,133,000
9. News and Retail Stores	6,807,000	News and Retail Stores	7,182,000
10. Ramp Fees	5,923,000	Ramp Fees	6,654,000

¹ See “AGREEMENTS WITH AIRLINES AND OTHER CONCESSIONAIRES—Airline Lease Agreements” for a discussion of certain concession revenues that are shared with the Signatory Airlines that provide passenger service at the Airport.

² Excludes the CFC collected by the on-Airport rental car companies and paid to the Commission, of which the Commission received \$13,029,000 in Fiscal Year 2021 and \$17,033,000 in Fiscal Year 2022. See “SECURITY AND SOURCES OF PAYMENT FOR THE SUBORDINATE SERIES 2023 BONDS—Use of CFCs to Pay Debt Service and Certain Maintenance and Operations Expenses” and “AGREEMENTS WITH AIRLINES AND OTHER CONCESSIONAIRES—Rental Car Lease Agreements.”

Source: Metropolitan Airports Commission.

Federal Aid Related to COVID-19

The United States government took several legislative and regulatory actions and implemented measures to mitigate the broad disruptive effects of the COVID-19 pandemic.

The first legislative action taken by the United States government was the passage of the Coronavirus Aid, Relief, and Economic Security Act (the “**CARES Act**”), which became law on March 27, 2020. The Commission was awarded \$125.9 million in CARES Act grants (the “**CARES Act Funds**”), and drew all of these funds in Fiscal Year 2020 and Fiscal Year 2021 to make debt service payments and to fund Maintenance and Operation Expenses of the Airport System.

The Coronavirus Response and Relief Supplemental Appropriations Act (the “**CRRSAA**”), which became law on December 27, 2020, also provided additional direct aid to the Commission. The Commission was allocated approximately \$33.5 million in Airport Coronavirus Response Grant Program funds pursuant to CRRSAA (the “**CRRSAA Funds**”) and has drawn all such funds and used approximately \$29.4 million to pay Maintenance and Operation Expenses of the Airport System and debt service and approximately \$4.1 million for concessions relief.

A third round of federal relief was provided to airports with passage of the American Rescue Plan Act (“**ARPA**”), which became law on March 11, 2021. The Commission was awarded \$135.3 million in American Rescue Grants pursuant to ARPA (the “**ARPA Funds**,” and collectively with the CARES Act Funds and the CRRSAA Funds, the “**COVID-19 Federal Relief Funds**”). Of the total \$135.3 million in ARPA Funds for which the Commission is eligible to receive, \$118.9 million must be used for operational relief and \$16.4 million for concessions relief. As of the date of this Official Statement, the Commission has received approximately \$69.6 million of its eligible ARPA Funds from the FAA. The Commission expects to request the remaining ARPA Funds in Fiscal Years 2023 and 2024 and use such funds to pay

debt service on the Existing Senior Bonds and Existing Subordinate Bonds. Pursuant to ARPA, the ARPA Funds must be requested by September 30, 2024.

The following table sets forth the total amount of COVID-19 Federal Relief Funds the Commission has been awarded and the actual and expected application by the Commission of such funds in Fiscal Years 2020, 2021, 2022 and 2023.

TABLE 26
Metropolitan Airports Commission
COVID-19 Federal Relief Funds

	CARES Act Funds	CRRSAA Funds	ARPA Funds	Total
Total Award	\$125,852,962	\$33,533,651	\$135,284,602	\$294,671,215
Uses of Award				
<i>Fiscal Year 2020</i>				
M&O Expenses	\$18,231,208	—	—	\$18,231,208
Debt Service	69,430,269	—	—	69,430,269
Total	\$87,661,477	—	—	\$87,661,477
<i>Fiscal Year 2021</i>				
M&O Expenses	7,814,934	\$ 274,162	—	\$ 8,089,096
Debt Service	30,376,551	29,148,866	—	59,525,417
Concessions	—	4,110,623	\$6,016,717	10,127,340
Total	\$38,191,485	\$33,533,651	\$6,016,717	\$77,741,853
<i>Fiscal Year 2022</i>				
M&O Expenses	—	—	\$ 524,750	\$ 524,750
Debt Service	—	—	32,616,450	32,616,450
Concessions	—	—	10,425,774	10,425,774
Total	—	—	\$43,566,974	\$43,566,974
<i>Fiscal Year 2023</i>				
M&O Expenses	—	—	—	—
Debt Service	—	—	\$22,800,000 ¹	\$22,800,000 ¹
Concessions	—	—	—	—
Total	—	—	\$22,800,000	\$22,800,000
Remaining Award	—	—	\$65,700,911 ¹	\$65,700,911 ¹

¹ The Commission expects to request the remaining ARPA Funds in Fiscal Years 2023 (approximately \$22.8 million) and 2024 (approximately \$42.9 million) and use such funds to pay debt service on the Existing Senior Bonds and Existing Subordinate Bonds.

Source: Metropolitan Airports Commission

Available Funds for Operations and Debt Service

As of June 30, 2023, the Commission had the following unrestricted funds and investments on hand that could be used for all operating expenses of the Commission and to pay debt service on the Senior Bonds and the Subordinate Obligations.

Unrestricted Cash and Investments

Cash and investments	\$138,578,111
Cash designated for capital projects	90,815,031
Maintenance and Operation Reserve Account	120,819,507
Other	<u>1,119,527</u>
<i>Total Unrestricted Cash and Investments</i>	<u><u>\$351,332,176</u></u>

As of June 30, 2023, the Commission's "days-cash-on-hand" was 531 days, which was calculated using Total Unrestricted Cash and Investments set forth in the table above and the budgeted Maintenance and Operation Expenses of the Airport System for Fiscal Year 2023 (\$241.6 million).

As of June 30, 2022, the Commission's "days-cash-on-hand" was 544 days, which was calculated using Total Unrestricted Cash and Investments as of June 30, 2022 and the budgeted Maintenance and Operation Expenses of the Airport System for Fiscal Year 2022 (\$215.2 million).

In addition to the unrestricted funds and investments, the Commission had the following restricted funds and investments on hand (or held by the Senior Trustee or the Subordinate Trustee) as of June 30, 2023:

Restricted Cash and Investments (excluding CFCs)

Passenger Facility Charges	\$ 22,208,401
Bond proceeds held by Trustees – Construction	83,770,761
OPEB Trust Fund	72,510,044
Line of Credit – Construction	3,027,514
Debt Service Funds held by Trustees – Debt Service	31,931,139
Debt Service Reserve Funds hold by Trustees	107,844,866
Police Funds	<u>2,082,737</u>
<i>Total Restricted Cash and Investments</i>	<u><u>\$323,375,462</u></u>

Budgeting Process

Operating Budget. The budget for the Commission is prepared on an accrual basis. Work on the budget begins in April of each Fiscal Year. During April, the Finance Department prepares historical information for each service center. In late May, the Finance and Administration Committee provides direction to staff regarding growth and allocation of funds and budget targets. These targets are typically focused around revenue growth, expense growth, debt coverage and airline rates and charges. The direction provided by the Finance and Administration Committee is communicated to staff at various informational meetings and included in their budget packages.

Budget packages are distributed to each service center in June. All service centers have four weeks to complete their budget. The Finance Department reviews all packages and summarizes information. The staffing matrix is the first item reviewed by senior staff. The Executive Director/Chief Executive Officer requests preliminary approval for additional positions, if any, from the Finance and Administration Committee. This preliminary approval provides the basis for more accurate projections.

During August, staff compiles summary reports and completes, on a preliminary basis, the revenue budget, the expense budget and the schedule of airline rates and charges. During September, presentations and supporting documents are prepared for the Finance and Administration Committee, senior staff and the Air Carriers. A draft of the budget is also provided to the Minnesota State Legislature. The month of October is reserved for presentations to the Finance and Administration Committee and revisions prior to requesting final approval.

The Finance and Administration Committee receives updates from staff during October and November. The recommendation from the Finance and Administration Committee for final approval is typically requested at the December Commission meeting. Final approval of the operating budget is given at the December Commission meeting. Rate changes are provided at the beginning of December based upon final draft information.

For Fiscal Year 2023, the Commission has budgeted operating revenues of approximately \$447,286,000 and total operating expenses of approximately \$437,211,000 (including approximately \$190,572,000 of depreciation and amortization). For the six months ended June 30, 2023, the Commission's operating revenues were approximately 4.4% over budget and the Commission's operating expenses, not including depreciation and amortization, were approximately 2.2% over budget. Additionally, the Commission budgeted for 17,800,000 revenue enplanements in Fiscal Year 2023. Results for the first six months of Fiscal Year 2023 may not be indicative of results for the full Fiscal Year. Actual results for the full Fiscal Year may vary from budgeted figures and such variations may be material.

Capital Budget. Each year, the Commission reviews, revises and approves capital projects that will start within the next 12 months, and adopts a CIP which covers all projects which are to be started during the second calendar year. In addition, a CIP which covers an additional five years is adopted. These serve as a basis for determining funding requirements and other operational planning decisions. The Commission's policy is to include in the CIP projects which enable the Commission to maximize federal aid and enhance safety and those that are customer service oriented. Certain projects which have a metropolitan significance are also submitted to the Metropolitan Council for review and approval. The Metropolitan Council is a regional planning agency responsible for coordinating and planning certain governmental services for the metropolitan area.

Commission staff has developed a set of project priority categories to use as a guide in determining the projects to be included in the CIP. Commission approval authorizes staff to proceed with plans and specifications and to obtain bids for contract award by the Commission. These priority categories in order of importance include (a) projects which the Commission has made a commitment to complete; (b) projects that enhance or ensure continued safety at each of the airports in the Airport System; (c) projects that cannot be accomplished by Commission maintenance crews, but are essential for reasons of economics or continued operation; (d) projects that are necessitated by regulatory requirements, such as FAA regulations and local, state or federal laws; (e) projects which address various environmental issues ranging from asbestos abatement to wetland mitigation; (f) projects constituting preventative maintenance; (g) projects which improve customer service and/or convenience; and (h) projects which have been identified as improving various operational aspects of the Airport System, whether applicable to aircraft, tenants, Commission staff or off-airport service providers.

On December 19, 2022, the Commission approved the seven-year 2023-29 CIP that consists of near-term construction projects expected to begin during calendar years 2023 and 2024, as well as a longer-term CIP that covers projects, that may require additional refinements to project scopes and costs, expected to be undertaken over an additional five-year period between 2025 and 2029. The 2023-29 CIP has a total cost of approximately \$3.5 billion, with approximately \$1.4 billion planned in 2023 and 2024. Future CIPs

could reflect project revisions and additional projects could be added to the 2023-29 CIP. See “CAPITAL IMPROVEMENT PROGRAM” for additional information about the 2023-29 CIP.

Pension and Retirement Plans

GERF and PEPFF. All full-time and certain part-time employees of the Commission hired after June 30, 1978 are covered by defined benefit pension plans administered by the Public Employees Retirement Association of Minnesota (“**PERA**”). PERA administers the General Employees Retirement Plan (previously known as the Public Employees Retirement Fund) (“**GERF**”) and the Public Employees Police and Fire Fund (“**PEPFF**”) which are cost-sharing, multiple-employer retirement plans. All police officers, fire fighters and peace officers who qualify for membership by statute are covered by PEPFF. These plans are established and administered in accordance with Minnesota Statutes, Chapters 353 and 356. GERF members belong to the Coordinated Plan, which incorporates Social Security. PERA provides retirement benefits as well as disability benefits to members and benefits to survivors upon the death of eligible members. Benefits are established by state statute and vest after three years of credited service. The defined retirement benefits are based on a member’s average salary for any five successive years of allowable service, age and years of credit at termination of service.

All full-time and certain part-time employees of the Commission hired before July 1, 1978 were previously covered by the Minnesota Employees Retirement Fund (“**MERF**”), a defined benefit pension plan administered by PERA. MERF was fully merged into GERF on January 1, 2015. There are no active employees of the Commission that are part of MERF.

See “APPENDIX A—ANNUAL COMPREHENSIVE FINANCIAL REPORT OF THE METROPOLITAN AIRPORTS COMMISSION FOR THE YEARS ENDED DECEMBER 31, 2022 AND 2021—Basic Financial Statements—Notes to Financial Statements—Note 10—Pension Plans” and “—Required Supplementary Information” for additional information on GERF and PEPFF.

Minnesota Statutes, Chapter 353 sets the rates for employer and employee contributions. The Commission makes annual contributions to GERF and PEPFF equal to the amounts required by State law.

[Remainder of page intentionally left blank]

The following table sets forth the statutorily required contributions made by the Commission and the employees of the Commission to GERF and PEPFF for Fiscal Years 2018 through, and including, 2022, and the budgeted contributions for Fiscal Year 2023. The Commission and the employees of the Commission have always made their full statutorily required contributions to GERF and PEPFF. The Commission cannot predict the levels of funding that will be required in the future.

TABLE 27
Metropolitan Airports Commission
Contributions to GERF and PEPFF

Fiscal Year	GERF				PEPFF			
	Commission Contribution		Commission Employees' Contribution		Commission Contribution		Commission Employees' Contribution	
	Amount Contributed	% of Covered Payroll	Amount Contributed	% of Covered Payroll	Amount Contributed	% of Covered Payroll	Amount Contributed	% of Covered Payroll
2018	\$5,096,000	11.07%	\$2,867,000	6.23%	\$2,307,000	16.20%	\$1,500,000	10.53%
2019	4,222,000	8.96	3,027,000	6.42	2,493,000	16.20	1,597,000	10.38
2020	4,702,000	9.75	3,048,000	6.32	2,557,000	16.20	1,672,000	10.59
2021	4,631,000	8.37	2,955,000	5.34	2,586,994	18.30	1,728,000	12.22
2022	5,093,000	8.52	3,318,000	5.55	2,756,000	17.70	1,835,000	11.80
2023 ¹	5,777,000	9.49	3,958,000	6.50	3,259,000	17.70	2,173,000	11.80

¹ Budgeted.

Source: Metropolitan Airports Commission

The following tables set forth certain information about the funding status of GERF and PEPFF that has been extracted from the comprehensive annual financial reports of PERA for the fiscal years ended June 30, 2018 through, and including, 2022 (collectively, the “**PERA CAFRs (2018-2022)**”), and the actuarial valuation reports provided to PERA by GRS Retirement Consulting (collectively, the “**PERA Actuarial Reports (2018-2022)**”). Complete copies of the PERA CAFRs (2018-2022) and the PERA Actuarial Reports (2018-2022) can be obtained from PERA at 60 Empire Drive, Suite 200, St. Paul, Minnesota 55103-2088. According to PERA, there are more than 2,000 separate units of government (including the Commission) that participate in PERA’s various funds, including GERF and PEPFF.

TABLE 28
Funding Status of GERF
(Dollars in thousands)

Valuation Date	Actuarial Value of Assets [a]	Market Value of Assets [b]	Actuarial Accrued Liability [c]	Unfunded Actuarial Accrued Liability (Actuarial Value) [c]-[a]	Funded Ratio (Actuarial Value) [a]/[c]	Unfunded Actuarial Accrued Liability (Market Value) [c]-[b]	Funded Ratio (Market Value) [b]/[c]	Covered Payroll [d]	UAAL as a Percentage of Covered Payroll (Actuarial Value) [[c-a]/[d]]
7/1/2018	\$21,129,746	\$21,553,477	\$27,101,067	\$5,971,321	78.0%	\$5,547,590	79.5%	\$6,298,815	94.8%
7/1/2019	21,979,022	22,440,968	27,969,744	5,990,722	78.6	5,528,776	80.2	6,523,754	91.8
7/1/2020	22,792,333	22,631,459	28,626,916	5,834,583	79.6	5,995,457	87.2	6,698,754	87.1
7/1/2021	24,909,060	28,587,653	29,215,560	4,306,500	85.3	627,907	97.9	6,761,354	63.7
7/1/2022	26,397,045	26,034,185	30,189,649	3,792,604	87.4	4,155,464	86.2	7,042,154	53.9

Source: PERA CAFRs (2018-2022) and PERA Actuarial Reports (2018-2022).

TABLE 29
Funding Status of PEPFF
(Dollars in thousands)

Valuation Date	Actuarial Value of Assets [a]	Market Value of Assets [b]	Actuarial Accrued Liability [c]	Unfunded Actuarial Accrued Liability (Actuarial Value) [c]-[a]	Funded Ratio (Actuarial Value) [a]/[c]	Unfunded Actuarial Accrued Liability (Market Value) [c]-[b]	Funded Ratio (Market Value) [b]/[c]	Covered Payroll [d]	UAAL as a Percentage of Covered Payroll (Actuarial Value) [[c-a]/[d]]
7/1/2018	\$8,320,094	\$8,486,907	\$9,552,804	\$1,232,710	87.1%	\$1,065,897	88.8%	\$976,657	126.2%
7/1/2019	8,661,613	8,844,552	9,909,153	1,247,540	87.4	1,064,601	89.3	1,011,421	123.4
7/1/2020	9,036,069	8,973,460	10,291,567	1,255,498	87.8	1,318,107	87.2	1,069,481	117.4
7/1/2021	9,931,003	11,398,101	10,793,845	862,842	92.0	(604,256)	105.6	1,096,195	78.7
7/1/2022	10,563,877	10,415,493	11,351,467	787,590	93.1	935,974	91.8	1,127,314	69.9

Source: PERA CAFRs (2017-2021) and PERA Actuarial Reports (2017-2021).

When calculating the funding status of GERF and PEPFF for the fiscal year ended June 30, 2022, PERA and GRS Retirement Consulting, the actuary of PERA (the “**PERA Actuary**”), used the following assumptions, among others: (1) assets are valued on a five-year moving average of expected and market values so that investment gains and losses for a fiscal year are recognized over five years at 20% per year; (2) the amortization period is 27 years beginning on July 1, 2018; (3) the rate of return on investments is assumed to be 6.50%; (4) salaries are projected to increase 3.00-10.25% for GERF and 3.00-11.75% for PEPFF; (5) the rate of inflation is assumed to be 2.25%; (6) payrolls are projected to increase 3.00% per year; and (7) cost of living adjustments for GERF are assumed to be 1.25% per year.

Based on information provided to the Commission by PERA, approximately \$67.4 million of the unfunded actuarial accrued liability of GERF and approximately \$53.5 million of the unfunded actuarial accrued liability of PEPFF is allocable to the Commission.

Post-Retirement Health Benefits. In addition to the contributions to GERF and PEPFF, the Commission contributes to a single-employer defined benefit other postemployment benefit plan (the “**OPEB Plan**”). The OPEB Plan is administered by the Commission and the “Metropolitan Airports Commission Other than Pension Employee Benefit Trust” (the “**OPEB Trust**”) established by the Commission in November 2018 pursuant to an irrevocable trust agreement. The board of trustees of the OPEB Trust consist of the Commissioners of the Commission. The OPEB Plan provides health insurance benefits for certain of the Commission’s retired employees. All non-union employees (hired before August 17, 2006) who retire from the Commission at age 55 or later, have three years of service and who are receiving benefits from PERA, and who do not participate in any other health benefits program providing coverage similar to that offered by the Commission, are eligible to continue receiving coverage with respect to both themselves and their eligible dependents under the OPEB Plan. Union employees require ten years of service to be eligible for benefits. Employees of the Commission hired after August 17, 2006 are not eligible to participate in the OPEB Plan. At the time of the establishment of the OPEB Trust, the Commission contributed approximately \$69,847,000 to the OPEB Trust. This contribution consisted of \$66,146,000 of funds previously designated by the Commission to pay for the health insurance benefits of the eligible retirees of the Commission, and certain available moneys of the Commission. The Commission’s post-retirement health benefits recovery for Fiscal Year 2022 was \$6,940,000 and is expected to be \$1,524,000 in Fiscal Year 2023. See “APPENDIX A—ANNUAL COMPREHENSIVE FINANCIAL REPORT OF THE METROPOLITAN AIRPORTS COMMISSION FOR THE YEARS ENDED DECEMBER 31, 2022 AND 2021—Basic Financial Statements—Notes to Financial Statements—Note 11—Other Postemployment Benefit Plan” and “—Required Supplementary Information” for additional information on the post-retirement benefits offered by the Commission to its employees.

An actuarial valuation of the OPEB Plan was completed by Van Iwaarden Associates in March 2022 (the “**OPEB Actuarial Report**”). According to the OPEB Actuarial Report, as of December 31, 2022, the OPEB Plan had an actuarial accrued surplus of \$18,467,000 and a funded ratio of 132.4%. The OPEB Actuarial Report assumed a rate of return on investments of 3.0%, a rate of inflation of 2.25%, and an annual health care cost trend of 6.7% in 2022 and decreasing to an ultimate rate of 3.7% in 2074 and later years. The OPEB Actuarial Report was completed in accordance with GASB 75, which was implemented by the Commission during 2018.

Risk Management and Insurance

The Senior Indenture and the Subordinate Indenture do not specify any minimum amount of insurance coverage. Instead, the Senior Indenture requires the Commission to maintain insurance or qualified self-insurance against such risks at the Airport as are usually insured at other major airports.

As of July 1, 2023, the Commission maintained the following insurance coverages:

Insurer	Expiration	Coverage	Policy Limits
Chubb ¹	1/1/24	General aviation liability including personal injury	\$750,000,000
Alliant	7/1/24	Blanket fire & extended peril coverage on property, contents, business interruption, boiler and machinery, and terrorism ²	\$1,000,000,000
Alliant	7/1/24	Cyber liability, including first and third party liability, breach, response, notified individuals and cyber forensics	\$3,000,000/\$750,000
Self-insured ³	1/1/24	Workers’ compensation	Excess of \$500,000
Hanover	6/1/24	Crime and employee dishonesty	\$5,000,000
Minnesota Risk Management Fund	7/1/24	Auto liability, inland marine, auto physical damage, garage keepers and fine arts	ACV – autos, replacement cost – inland marine

¹ Includes a “War, Hijacking and Other Perils Endorsement” with coverage of up to \$100 million. Coverage under this endorsement may be terminated at any time by the underwriters and terminates automatically upon the outbreak of war (whether there has been a declaration of war or not) between any two or more of the following: France, the People’s Republic of China, the Russian Federation, the United Kingdom or the United States, and certain provisions of the endorsement are terminated upon the hostile detonation of any weapon of war employing atomic or nuclear fission and/or fusion or other like reaction or radioactive force or matter.

² The Commission’s terrorism coverage under the Alliant Public Entity Property Insurance Program is part of a pool with six medium and small airports located across the United States. The insurance provides primary terrorism coverage of \$100 million and excess coverage (if the primary coverage level is exceeded) of \$600 million. However, the terrorism coverage for the Commission and the other six airports is subject to a combined cap of \$1.1 billion. The terrorism insurance does not cover damage caused by hostile detonation of any weapon of war employing atomic or nuclear fission and/or fusion or other like reaction or radioactive force or matter.

³ Funded from current operating revenues of the Commission. Reinsured by Workers’ Compensation Reinsurance Association.

Investment Policy

Minnesota Statutes require that all Commission deposits be protected by insurance, surety bond, or collateral. The market value of collateral pledged must equal 110% of the deposits not covered by insurance or bonds (140% for mortgage notes pledged). Authorized collateral includes allowable investments as discussed below, certain first mortgage notes, and certain other state or local government obligations. Minnesota Statutes require that securities pledged as collateral be held in safekeeping by the Commission or in a financial institution other than that furnishing the collateral.

The Commission’s interest-bearing deposit accounts are insured up to \$250,000 by the Federal Deposit Insurance Corporation. For 2022, cash deposits were entirely insured or collateralized by securities

held in the Commission's name by a financial institution (Commission's agent) other than that furnishing the collateral.

The Commission may invest idle funds as authorized by Minnesota Statute, Section 118A, and the Commission's internal investment policy in the following:

- (a) securities which are direct obligations or are guaranteed or insured issues of the United States, its agencies, its instrumentalities, or organizations created by an act of Congress, except mortgage-backed securities defined as high risk by Minnesota Statute, Section 118A.04 subd. 6;
- (b) mutual funds through shares of registered investment companies, provided the mutual fund receives certain ratings depending on its investments;
- (c) general obligations of municipalities and certain state agency and local obligations of Minnesota and other states, provided such obligations have certain specified bond ratings by a national bond rating service;
- (d) bankers' acceptances of United States banks;
- (e) commercial paper issued by United States corporations or their Canadian subsidiaries that is rated in the highest quality category by two national rating agencies and matures in 270 days or less; and
- (f) with certain restrictions, in repurchase agreements, security lending agreements, joint powers investment trusts, and guaranteed investment contracts.

See "APPENDIX A—ANNUAL COMPREHENSIVE FINANCIAL REPORT OF THE METROPOLITAN AIRPORTS COMMISSION FOR THE YEARS ENDED DECEMBER 31, 2022 AND 2021—Basic Financial Statements—Notes to Financial Statements—Note 4—Deposits and Investments" for additional discussion on the Commission's investment policies and the Commission's investments as of December 31, 2022. Also see —Available Funds for Operations and Debt Service" above.

Derivatives Policy

In November 2003, the Commission adopted a derivatives policy (which was revised in which provides guidelines to be used by the Commission when entering into derivative financial products, including, but not limited to, interest rate swaps, swaptions, municipal warrants and interest rate caps. As of the date of this Official Statement, the Commission has not entered into any derivative financial products.

CAPITAL IMPROVEMENT PROGRAM

General

The Commission has an ongoing capital improvement program at the Airport and the Reliever Airports, which includes, among other projects, end of life/replacement projects, information technology projects, long-term comprehensive plan projects, maintenance/facility upgrade projects, ongoing maintenance projects, noise mitigation projects and tenant specific projects. Many of the projects in the CIP include one or more distinct phases, each of which will be started and completed at different times.

Each year, Commission staff prepares a seven-year CIP for review and approval by the full Commission. On December 19, 2022, the Commission approved a seven-year CIP, the 2023-29 CIP, that consists of near-term construction projects that began in previous years and continue to be constructed in calendar years 2023 and 2024 and those that are expected to begin during calendar years 2023 and 2024, as well as a longer-term CIP that covers projects, that may require additional refinements to project scopes and costs, expected to be undertaken over an additional five-year period between 2025 and 2029. The CIP is amended throughout the year as needed. The 2023-29 CIP has a total cost of approximately \$3.5 billion, with approximately \$1.4 billion planned in 2023 and 2024. Future CIPs could reflect project revisions and additional projects could be added to the 2023-29 CIP. See “FINANCIAL INFORMATION—Budgeting Process—Capital Budget.”

In connection with the 2023-29 CIP projects and certain other long-term projects at the Airport, the Commission prepared the “MSP 2020 Improvements Project Environmental Assessment/ Environmental Assessment Worksheet (the “**2020 EA/EAW**”) to evaluate the environmental effects of the proposed improvements to the Airport. The environmental review process was completed in March 2013 with the issuance by the FAA of a Finding of No Significant Impact/Record of Decision (the “**2020 FONSI/ROD**”). Additionally, in April 2013, the FAA stated (through a Negative Declaration) that there was no need for the Commission to prepare an Environmental Impact Statement. See “AIRPORT SYSTEM ENVIRONMENTAL MATTERS—Airport Noise Control Program—60 to 64 DNL Noise Contours—Consent Decree—Amendments to Consent Decree.”

The Commission does not need approval, and does not plan to seek approval, from the Majority-In-Interest of the Signatory Airlines to construct the CIP Projects. The CIP Projects are described in more detail below.

[Remainder of page intentionally left blank]

TABLE 30
Metropolitan Airports Commission
CIP Projects

Projects	2023	2024	2025	2026	2027	2028	2029	Total
<i>MSP Projects</i>								
Terminal 1 – Concourse and Hub Tram Replacement ¹	\$500,000	–	–	\$300,000,000	\$300,000,000	–	–	\$600,500,000
Terminal 1 - Concourse G Infill - Pod 2-3	23,500,000	\$351,500,000	–	–	–	–	–	375,000,000
Other Maintenance/Facility Upgrade Projects	44,515,000	113,310,000	\$83,820,000	45,750,000	34,835,000	\$22,300,000	\$16,200,000	360,730,000
Other End of Life/Replacement Projects	69,995,000	24,225,000	48,530,000	15,000,000	34,600,000	45,500,000	27,000,000	264,850,000
Terminal 1 Outbound Baggage Handling System Replacement	–	–	–	–	–	250,000,000	–	250,000,000
Other Ongoing Maintenance Program Projects	30,700,000	45,470,000	34,070,000	35,170,000	30,420,000	31,550,000	30,800,000	238,180,000
Field Maintenance Building Efficiency Program	–	–	53,000,000	–	105,000,000	–	46,000,000	204,000,000
Terminal 2 North Gate Expansion	–	195,000,000	–	–	–	–	–	195,000,000
Concourse and Gatehold Modernization Project	23,800,000	85,600,000	73,100,000	–	–	–	–	182,500,000
Safety and Security Center	–	150,000,000	–	–	–	–	–	150,000,000
Terminal 1 - Air Handling Unit Replacement	13,000,000	2,000,000	13,000,000	13,000,000	13,000,000	13,000,000	13,000,000	80,000,000
MAC Technology Upgrades	10,000,000	10,000,000	10,000,000	11,000,000	11,000,000	11,000,000	11,000,000	74,000,000
Other Long-Term Comprehensive Plan Projects	850,000	1,000,000	3,000,000	13,000,000	25,000,000	15,000,000	14,000,000	71,850,000
Terminal 1- Passenger Boarding Bridge Replacements	10,000,000	4,000,000	10,000,000	10,000,000	10,000,000	10,000,000	10,000,000	64,000,000
Terminal 1 - Baggage Claim/Ticket Lobby Operational Improvements	47,675,000	15,000,000	–	–	–	–	–	62,675,000
Concourse G Apron Pavement Reconstruction	10,000,000	16,250,000	13,500,000	10,500,000	–	–	–	50,250,000
Electrical Substation Replacement	7,500,000	10,000,000	10,000,000	10,000,000	10,000,000	–	–	47,500,000
Folded Plate Repairs (Terminal 1 Roof)	–	–	43,400,000	–	–	–	–	43,400,000
MSP Campus Building Roof Replacements	8,300,000	6,100,000	12,500,000	10,200,000	1,000,000	1,000,000	1,000,000	40,100,000
Other Tenant Projects	8,800,000	2,700,000	8,100,000	200,000	200,000	3,200,000	200,000	23,400,000
Other IT Projects	850,000	4,210,000	–	2,800,000	–	3,500,000	–	11,360,000
Noise Mitigation Projects	500,000	1,000,000	500,000	–	–	–	–	2,000,000
Total MSP Projects	<u>310,485,000</u>	<u>1,037,365,000</u>	<u>416,520,000</u>	<u>476,620,000</u>	<u>575,055,000</u>	<u>406,050,000</u>	<u>169,200,000</u>	<u>3,391,295,000</u>
<i>Reliever Airports Projects</i>	<u>10,680,000</u>	<u>37,475,000</u>	<u>22,150,000</u>	<u>13,700,000</u>	<u>19,750,000</u>	<u>6,150,000</u>	<u>6,600,000</u>	<u>116,505,000</u>
Total CIP Projects	<u>\$321,165,000</u>	<u>\$1,074,840,000</u>	<u>\$438,670,000</u>	<u>\$490,320,000</u>	<u>\$594,805,000</u>	<u>\$412,200,000</u>	<u>\$175,800,000</u>	<u>\$3,507,800,000</u>

¹ Beginning in 2023, the Commission will undertake a study to determine the best alternatives for the Commission to replace the Concourse C tram and the ground transportation center tram. The Commission budgeted \$500,000 in Fiscal Year 2023 for the cost of this study. The \$300 million budgeted for each of Fiscal Years 2026 and 2027 are preliminary numbers that were included in the 2023-29 CIP for planning purposes only. The budgeted numbers for Fiscal Years 2026 and 2027 will likely change after the study is completed.

Source: Metropolitan Airports Commission.

Funding Sources for the CIP Projects

General. The Commission anticipates financing the CIP Projects with a combination of (a) proceeds of previously issued Subordinate Bonds (approximately \$168.4 million), (b) proceeds of Additional Senior Bonds and/or Additional Subordinate Obligations (approximately \$1.1 billion); (c) PFCs (approximately \$282.4 million, on a pay-as-you-go basis); (d) federal grants (approximately \$421.9 million); and (e) other available moneys of the Commission and amounts on deposit in the Repair and Replacement Account (approximately \$638.6 million). The Commission has not identified the funding sources for three of the CIP Projects: (i) the Terminal 1 – Concourse and Hub Tram Replacement (\$600 million); (ii) the Terminal 1 Outbound Baggage Handling System Replacement (\$250 million); and (iii) the Fiscal Year 2029 phase of the Field Maintenance Building Efficiency Program (\$46 million). Over the next several years, the Commission expects to determine how it will finance these three CIP Projects. The Commission could decide to fund these CIP Projects with the proceeds of Additional Senior Bonds and/or Additional Subordinate Obligations.

Senior/Subordinate Bond Proceeds. The Commission expects to use approximately \$168.4 million of the proceeds of previously issued Subordinate Bonds, and approximately \$1.1 billion of the proceeds of Additional Senior Bonds and/or Additional Subordinate Obligations expected to be issued during 2024, 2026 and 2028 to finance a portion of the costs of the CIP Projects.

Passenger Facility Charges. The Commission expects to use approximately \$282.4 million of PFCs (on a pay-as-you-go basis) to finance a portion of the costs of the CIP Projects.

The PFC Act and the PFC Regulations permit public agencies controlling certain commercial service airports (those with regularly scheduled service and enplaning 2,500 or more passengers annually) to charge enplaning passengers using the airport a \$1.00, \$2.00 or \$3.00 PFC with certain qualifying airports permitted to charge a maximum PFC of \$4.50. Regardless of the number of PFC applications which have been approved by the FAA, an airport can only collect a maximum of \$4.50 on each enplaning passenger. Public agencies wishing to impose and use these PFCs must apply to the FAA for such authority and satisfy the requirements of the PFC Act. In addition, an application for the imposition of PFCs by certain public agencies (including the Commission) will not be approved by the FAA after October 1, 2000, unless such applying public agency has submitted a competition plan acceptable to the FAA. See “—Competition Plan” below.

The purpose of the PFC is to develop an additional capital funding source to provide for the expansion of the national airport system. Under the PFC Act, the proceeds from PFCs are required to be used to finance eligible airport-related projects that serve or enhance safety, capacity or security of the national air transportation system, reduce noise from an airport that is part of such system or furnish opportunities for enhanced competition between or among Air Carriers. See “CERTAIN INVESTMENT CONSIDERATIONS—Availability of Funding for the Capital Improvement Program.”

The Commission has received approval from the FAA, pursuant to fifteen separate applications (ten of which were later amended by the Commission, with the approval of the FAA), to collect a PFC on each enplaning passenger at the Airport totaling approximately \$2.08 billion. The Commission has closed PFC Applications 1 through 5 and 9 through 12. These applications have been fully funded and the projects they financed have been completed.

The Commission first began collecting a \$3.00 PFC in 1992. In 2001 the Commission received approval from the FAA to collect an additional \$1.50 on each enplaning passenger resulting in a \$4.50 PFC now being collected on each enplaning passenger at the Airport. Such PFCs have been approved by the FAA to be used to finance all or a portion of certain capital improvements at the Airport, including, among

other things, the automated people mover system which was constructed as part of the auto rental/public parking garage located adjacent to Terminal 1, noise mitigation projects, primarily the Part 150 Residential Insulation Program which applied to homes within the FAA-certified 65 or greater Day Night Level (“DNL”) noise contours, Terminal 2, portions of Runway 17-35, Concourses A and B of Terminal 1, and expansion of Concourse C of Terminal 1. See also “SECURITY AND SOURCES OF PAYMENT FOR THE SUBORDINATE SERIES 2023 BONDS—Use of PFCs to Pay Debt Service.”

The following table sets forth a summary of the Commission’s approved PFC Applications and the total amount of PFCs received by the Commission under each application through June 30, 2023.

TABLE 31
Metropolitan Airports Commission
Approved PFC Applications¹

PFC Application	Initial Approval Date	Initial Approval Amount	Amended Approval Amount	Total Amount Received as of June 30, 2023²
<i><u>Open PFC Applications</u></i>				
6	January 2003	\$1,161,479,000	\$759,735,000	\$587,957,000
7	June 2005	0	14,479,000	0
8	May 2005	191,380,000	147,986,000	117,154,000
13	January 2017	65,212,000	65,212,000	32,224,000
14	September 2017	126,557,000	126,557,000	125,551,000
15	January 2019	<u>334,177,000</u>	<u>334,177,000</u>	<u>316,058,000</u>
Total ³		\$1,820,114,000	\$1,448,146,000	\$1,178,943,000
<i><u>Closed PFC Applications</u></i>				
1-5 & 9-12	—	<u>\$662,532,000</u>	<u>\$627,524,000</u>	<u>\$627,524,000</u>
Total ³	—	\$662,532,000	\$627,524,000	\$627,524,000
Total Open and Closed PFC Applications ³		<u>\$2,482,646,000</u>	<u>\$2,075,669,000</u>	<u>\$1,806,468,000</u>

¹ PFC Applications 1 through 5 were originally approved for the collection of a \$3.00 PFC on each enplaning passenger. The Commission subsequently amended its PFC Application 5, which was subsequently approved by the FAA, authorizing the Commission to collect an additional \$1.50 PFC per enplaning passenger. PFC Applications 6 through 15 have been approved at the collection rate of \$4.50 per enplaning passenger.

² Authorization to collect PFCs under all of the applications and amendments expires in May 2026, however, such authorization to collect PFCs could expire earlier if the total authorized amount is collected prior to May 2026.

³ Total may not sum due to rounding.

Source: Metropolitan Airports Commission.

[Remainder of page intentionally left blank]

The following table sets forth the amount of PFCs collected in Fiscal Years 2018 through 2022.

TABLE 32
Metropolitan Airports Commission
Annual Collections of PFCs¹

Fiscal Year	PFCs Collected
2018	\$73,734,000
2019	77,430,000
2020	28,669,000
2021	51,096,000
2022	60,985,000

¹ The information in this table is presented on a cash basis, and, therefore, will not match the accrual accounting presentation set forth in the Commission's audited financial statements for Fiscal Years 2022 and 2021 that are included in Appendix A to this Official Statement.

Source: Metropolitan Airports Commission.

Federal Grants. The Commission expects to finance approximately \$421.9 million of the costs of the CIP Projects with various federal grants, including Airport Improvement Program grants, Transportation Security Administration grants, Airport Infrastructure Grants and Airport Terminal grants.

Airport Improvement Program Grants. The Commission receives federal grant money from the FAA each year. The Airport and Airway Improvement Act of 1982, as amended, created the Airport Improvement Program ("AIP"), which is administered by the FAA. Grants are available to airport operators in the form of entitlement funds and discretionary funds and are payable on a reimbursement basis. Entitlement funds are apportioned annually based upon the number of enplaned passengers and the aggregate landed weight of all-cargo aircraft; discretionary funds are available at the discretion of the FAA based upon a national priority system.

The Commission expects to receive approximately \$110.4 million of AIP entitlement/discretionary and reliever non-primary grants to finance the CIP Projects. There can be no assurance as to the amount of such funding to the Commission in the future. See "CERTAIN INVESTMENT CONSIDERATIONS—Availability of Funding for the Capital Improvement Program." Additionally, pursuant to the Wendel H. Ford Aviation Investment and Reform Act for the 21st Century ("AIR 21"), no AIP grants will be approved by the FAA after October 1, 2000 for certain airports (including the Airport), unless such applying airport has submitted a competition plan acceptable to the FAA. See "—Competition Plan" below.

As described above, the FAA has granted the Commission approval to collect PFCs at the Airport. In accordance with the PFC Act and the PFC Regulations, since the Commission collects a \$4.50 PFC the amount of AIP entitlement grants which the Commission is permitted to receive annually may be reduced up to 75%. However, as a result of the increased funding of AIP entitlement grants pursuant to AIR 21, the Commission has not experienced a material reduction from its previous level of AIP entitlement grants since it began collecting a \$4.50 PFC.

The Commission's financial plan for funding the CIP Projects assumes that AIP entitlement and discretionary grant funds will be available to fund the grant-eligible portion of certain of these projects. In

the event that AIP grants to the Airport are lower than those made in recent years, the Commission would either elect to delay or not undertake certain projects or seek alternative sources of funding, including the possible issuance of additional debt. See “CERTAIN INVESTMENT CONSIDERATIONS—Availability of Funding for the Capital Improvement Program.”

Transportation Security Administration Grants. The Commission has applied for, and expects to receive, approximately \$22.5 million in grants from the Transportation Security Administration (“TSA”) in 2022, which will be used to finance upgrades to the checked-baggage inspection system. The Commission expects to receive additional TSA grants in the future to fund CIP Projects, however, there can be no assurance as to the amount the Commission may receive.

Airport Infrastructure Grants and Airport Terminal Grants. In addition to AIP and TSA grants, the Commission has received and expects to receive grants under other federal programs.

The federal Infrastructure Investment and Jobs Act of 2021, referred to as the Bipartisan Infrastructure Law (“BIL”) was approved by the United States Congress and signed by the President on November 15, 2021. BIL provides approximately \$20 billion in grants for airport infrastructure development over five years between 2022 through 2026.

Up to approximately \$2.9 billion per year of BIL funds will be awarded to primary airports as Airport Infrastructure Grants (“AIG”), allocated on the same basis as AIP entitlement grants. The Commission was allocated approximately \$70.1 million for the Airport in federal fiscal years 2022 and 2023, with amounts in future years dependent upon levels of passenger traffic. The Commission intends to use the proceeds of AIG to finance certain of the CIP Projects. The Commission expects to receive additional AIG in the future to fund CIP Projects, however, there can be no assurance as to the amount the Commission may receive.

An additional approximately \$1.0 billion per year will be provided in grants under the Airport Terminal Program (“ATP”) provisions of BIL, with up to 55% going to large hub airports. ATP grants are to be awarded at the FAA’s discretion following a competitive application process. In federal fiscal Years 2022 and 2023, the Commission was awarded a \$31.3 million ATP grant to finance certain of the CIP Projects. The Commission expects to apply for additional ATP grants in the future to fund CIP Projects, however, there can be no assurance as to the amount the Commission may be awarded.

Internally Generated Commission Funds. The Commission also intends to use certain amounts it generates from operations after the payment of all of its operating expenses, debt service and other payment obligations to pay for costs of the CIP Projects. The Commission expects that approximately \$638.6 million of such funds, including amounts on deposit in the Repair and Replacement Account, will be available to fund the CIP Projects.

Long-Term Comprehensive Plan

In addition to its CIPs, the Commission develops a long-term plan (“LTP”) for the Airport, which is an infrastructure and facilities planning tool based on projected passenger demand and aircraft operations levels. It is forward-looking and does not authorize actual construction or serve as a basis for noise mitigation. The Commission approved the current comprehensive LTP (the “2030 LTCP”) in 2010. The 2030 LTCP included a forecast of Airport activity levels as of 2030 (passenger enplanements and aircraft operations) and the facilities needed to support those activity levels. The 2030 LTCP included approximately \$2.4 billion (in 2009 dollars) of improvements to the Airport, including among others, expansion of Terminal 2, modernization and expansion of Terminal 1, construction of additional parking garages at Terminal 1 (which began in 2016) and Terminal 2, and certain airfield projects. No changes to

the existing runways were proposed. Certain projects set forth in the 2030 LTCP are included in the 2023-29 CIP, including the rehabilitation, repair and upgrade of various parts of Terminal 1. In 2014, the Commission began developing the 2035 LTCP. However, due to certain conditions and timing of events, development of the 2035 LTCP was halted. At the start of 2019, the Commission began developing the 2040 LTP, but that was again halted by the COVID-19 pandemic. The process restarted again in late 2021 and is now expected to be completed by the first quarter of 2024.

Competition Plan

Pursuant to the AIR 21, certain covered airports, including the Airport, are required to file a competition plan with the FAA in order to receive further AIP entitlement grants after October 1, 2000 and in order to receive approval of PFC applications submitted after October 1, 2000. The airports that are required to comply with these provisions of AIR 21, include airports that board more than 0.25% of all passengers throughout the United States and at which one or two Air Carriers control more than 50% of the passenger boardings at such airport. The Airport meets both of these criteria and therefore must comply. AIR 21 states that the competition plan should include information on the availability of airport gates and related facilities, leasing and sub-leasing arrangements, gate-use requirements, patterns of air service, gate-assignment policy, financial constraints, airport controls over air- and ground-side capacity, whether the airport intends to build or acquire gates that would be used as common facilities, and airfare levels compared to other large airports.

The Commission is in compliance with the FAA's competition plan requirements for the Airport. The Commission originally submitted its competition plan for the Airport in 2000, and subsequently filed updates in 2001, 2004, 2008 and 2016. In 2012 and 2015, the Commission also filed letters with the FAA informing it of minor changes to its competition plan for the Airport. The FAA has responded to each submission confirming the Commission's compliance with the FAA's competition plan requirements.

AIRLINE AND AIRLINE INDUSTRY INFORMATION

Availability of Information Concerning Individual Airlines

Certain of the airlines or their parent corporations operating at the Airport are subject to the information reporting requirements of the Securities Exchange Act of 1934, as amended (the "**Exchange Act**"), and, as such are required to file periodic reports, including financial and operational data, with the SEC. All such reports and statements can be inspected and copies obtained at prescribed rates in the Public Reference Room of the SEC at 100 F Street, NE, Room 1580, Washington, DC 20549. The SEC maintains a website at <http://www.sec.gov> containing reports, proxy and information statements and other information regarding registrants that file electronically with the SEC. In addition, each domestic airline is required to file periodic reports of financial and operating statistics with the DOT. Such reports can be inspected at the following location: Bureau of Transportation Statistics, Research and Innovation Technology Administration, Department of Transportation, 1200 New Jersey Avenue, SE, Washington, DC 20590, and copies of such reports can be obtained from the DOT at prescribed rates.

Airlines owned by foreign governments or foreign corporations operating airlines (unless such foreign airlines have American Depositary Receipts registered on a national exchange) are not required to file information with the SEC. Airlines owned by foreign governments, or foreign corporations operating airlines, file limited information only with the DOT.

Neither the Commission nor the Underwriters undertake any responsibility for and make no representations as to the accuracy or completeness of the content of information available from the SEC or

the DOT as discussed in the preceding paragraphs, including, but not limited to, updates of such information on the SEC's website or links to other Internet sites accessed through the SEC's website.

See also "CERTAIN INVESTMENT CONSIDERATIONS" for discussions regarding the financial condition of the airlines and the effects of airline bankruptcies on the Commission.

Delta

Delta Air Lines Inc.'s SEC filings provide comprehensive financial, operational and other information concerning Delta and prospective investors are encouraged to review such filings prior to making an investment decision.

AIRPORT SYSTEM ENVIRONMENTAL MATTERS

There are several significant environmental matters which have direct and indirect impacts on the Commission and the Airport. These include aircraft noise reduction and the discharge of storm water runoff. See also "COMMISSION ENVIRONMENTAL, SOCIAL AND GOVERNANCE FACTORS" below.

Airport Noise Control Program

65 or Greater DNL Noise Contours. Over the past 30 years, the Commission's plans for mitigating noise in homes near the Airport have varied. The Commission's previously approved Part 150 Residential Insulation Program, which applied only to homes within the FAA-certified DNL noise contours of 65 decibels or greater, was designed to provide an interior noise level of 45 decibels or less through the application of a five decibel noise reduction mitigation package. Once a home in the 65 or greater DNL noise contours was designated for sound insulation, its degree of sound insulation modifications depended on the existing conditions of the home's windows, doors, insulation levels, and mechanical systems. Residents within the 65 or greater DNL noise contours received a five decibel reduction package, which included some, or all, of the following items: reconditioning or replacement of existing windows; addition of exterior acoustical storm windows; reconditioning or replacement of existing prime doors; addition of exterior acoustical storm doors; baffling of attic and roof vents; addition of wall and attic insulation; and addition of central air conditioning (if not existing). Sound insulation modification to the 9,173 homes eligible to receive such modifications within the 65 or greater DNL noise contours have been completed at a total cost of approximately \$240.6 million. In addition to the residential sound insulation modifications, the Commission provided sound insulation modifications to 18 schools at a total cost of approximately \$52 million and purchased 437 residential properties at a total cost of approximately \$93 million.

60 to 64 DNL Noise Contours. In addition to insulating homes within the 65 or greater DNL noise contours, the Commission has received Majority-In-Interest approval from the Signatory Airlines to spend up to \$150 million for noise mitigation within the 60 to 64 DNL noise contours (the "**60 to 64 DNL Noise Contours**"). In early 2001, the Commission planned to spend the \$150 million on noise mitigation for homes within the 60 to 64 DNL Noise Contours. It had been estimated in 2001 that providing the five decibel reduction mitigation package to all of the homes located in the 60 to 64 DNL Noise Contours would cost approximately \$450 million (in the 2004 update to the Commission's 150 Residential Insulation Program the cost was estimated to be approximately \$331.5 million), and therefore, the Commission's plan to spend \$150 million would not have been sufficient. In November 2001, the Commission submitted a proposal to the FAA regarding, among other things, noise mitigation in the 60 to 64 DNL Noise Contours. On December 17, 2001, the Commission decided to reevaluate the best and most efficient use of the \$150 million for noise mitigation within the 60 to 64 DNL Noise Contours. Additionally, in 2002 the Commission withdrew its November 2001 submittal to the FAA in order to develop revised noise contours

for 2007. The Commission submitted revised noise contours to the FAA in November 2004 for review and approval. These revised noise contours took into account recent changes in the aviation industry but did not represent current conditions.

In 2004, the Commission proposed a \$48 million noise mitigation plan for the 60 to 64 DNL Noise Contours, whereby the Commission would spend \$28 million (down from the \$150 million plan) and the homeowners would spend \$20 million of their own money. The plan would include the installation of a mechanical package (including, among other things air conditioning) to the affected homes.

On April 6, 2005, the City of Minneapolis, the Minneapolis Public Housing Authority in and for the City of Minneapolis, the City of Eagan and the City of Richfield (collectively, the “**Noise Plaintiffs**”) filed a lawsuit in Minnesota State District Court, Fourth Judicial District (the “**District Court**”), against the Commission, alleging, among other things, that the Commission had violated and will likely continue to violate certain noise pollution provisions of the Minnesota Environmental Rights Act (“**MERA**”) and other laws of the State. The Noise Plaintiffs requested the court, among other things, to order the Commission to cease violating the noise pollution provisions of MERA and other laws of the State and to provide a five decibel reduction package to all homes within the 60 to 64 DNL Noise Contours, at no cost to the homeowners. The Commission estimated that the cost of providing a five decibel reduction package to all homes within the 60 to 64 DNL Noise Contours in effect in 2001 would be approximately \$450 million. On January 25, 2007, the court granted the Noise Plaintiffs’ motion for summary judgment, holding that the Commission created an environmental quality standard under MERA that required the Commission to provide a five decibel reduction package to all homes within the 60 to 64 DNL Noise Contours and that the Commission violated that standard. In February 2007, the District Court held a five-day trial on the issue of whether the Commission’s failure to provide a five decibel reduction package violated MERA by materially adversely affecting the environment, and on the issue of an appropriate remedy under MERA.

On September 1, 2005, David B. Wiencke, et. al., on behalf of themselves and all others similarly situated, filed a lawsuit with the District Court against the Commission seeking a declaratory judgment and monetary relief for the Commission’s failure to implement a five decibel reduction package to all homes within the 60 to 64 DNL Noise Contours. On August 3, 2006, the District Court issued an order certifying a class action of all individuals owning homes or other buildings within the boundaries of the City of Minneapolis and the City of Richfield within the 60 to 64 DNL Noise Contours as projected for 2005 by the Commission in its 1996 DNL Noise Contour Maps. The complaint, as amended, alleged breach of express contract, breach of implied contract, breach of contract on the grounds of promissory estoppel and sought declaratory relief. Although the legal claims were different than those raised by the Noise Plaintiffs discussed in the previous paragraph, the underlying facts and general claims for relief were substantially similar.

Consent Decree.

Original Consent Decree. On October 19, 2007, the District Court approved a Consent Decree (the “**Original Consent Decree**”) negotiated by the Commission, the Noise Plaintiffs and David B. Wiencke, et. al. Under the Original Consent Decree, the Commission was required to provide mitigation to homes in the 60 to 64 DNL Noise Contours. Mitigation activities varied based on the applicable noise contours, with homes in the most noise-impacted contours eligible for more extensive mitigation than those in less impacted areas. Multi-family dwellings (those with more than three living units) received less extensive mitigation than single-family homes. The noise mitigation program under the Original Consent Decree was substantially completed on July 31, 2014, at a total cost of approximately \$95 million.

Amendments to Consent Decree. As a result of past mitigation activities, the terms of the Original Consent Decree, and local land use compatibility guidelines defined by the Metropolitan Council, the Commission included a noise mitigation plan in the draft 2020 EA/EAW (see “CAPITAL IMPROVEMENT PROGRAM—General” above for additional information on the 2020 EA/EAW). In response to comments received by various communities surrounding the Airport on the draft 2020 EA/EAW, the Commission included a revised noise mitigation plan in the final 2020 EA/EAW. When the FAA issued its 2020 FONSI/ROD in March 2013, it concluded that there were no areas of sensitive land uses that would experience a 1.5 decibel or greater increase in the 65 DNL noise contour if the Commission were to move forward with its capital improvement program. The FAA concluded that noise mitigation would not be part of the 2020 FONSI/ROD, nor did it constitute a condition of approval by the FAA. However, the FAA included a letter with the 2020 FONSI/ROD that addressed using Commission revenues for the noise mitigation plan included in the 2020 EA/EAW. The FAA stated that “As a matter of general principal mitigation measures imposed by a state court as part of a consent decree are eligible for use of airport revenue. Conceptually the MAC could use airport revenues if it were to amend the [Original Consent Decree] to include the proposed mitigation.”

Based on the FAA’s position, the Commission initiated discussions with the other parties to the Original Consent Decree in order to include the modified noise mitigation plan that was included in the final 2020 EA/EAW in the Original Consent Decree. On September 25, 2013, the District Court approved an amendment to the Original Consent Decree (the “**First Amendment to Consent Decree**”), which included the modified noise mitigation program. Eligibility under the modified noise mitigation program included in the First Amendment to Consent Decree became effective in 2014 and will expire on December 31, 2024.

Under the First Amendment to Consent Decree, eligibility of single-family and multi-family homes will be determined based upon actual noise contours that are developed by the Commission on an annual basis. A single-family or multi-family home will be considered eligible for noise mitigation when the following criteria are met:

- (a) the community in which the home is located has adopted local land use controls and building performance standards that prohibit new residential construction or remodeling on the block in which the home is located, unless the construction or remodeling materials and practices are consistent with the noise impact levels and consistent with noise mitigation provided by this program, and
- (b) the home is located, for a period of three consecutive years (the first of the three years cannot be later than calendar year 2020) in the actual 60-64 DNL noise contour, and, within a higher noise impact mitigation area when compared to the single-family home’s status under the noise mitigation program that was included in the Original Consent Decree.

Noise mitigation will be provided to eligible properties in the year following the determination of eligibility. Single-family and multi-family homes that were opted out of mitigation previously are not eligible to participate in the modified mitigation program.

The Commission continues to implement the noise mitigation commitments it made in the First Amendment to Consent Decree. As described previously, a home must meet the eligibility standards for three consecutive years in order to be eligible to receive noise mitigation. As of January 2022, 982 single-family homes and six multi-family complexes participated in the program at a cost of \$31 million.

In 2017 and 2022, additional amendments to the Consent Decree were entered into by the parties and subsequently approved by the FAA. The amendments include, among other things, allowing the use

of the new federally-approved computer model for developing noise contours and continuing the noise mitigation program to 2032.

Throughout the history of its noise mitigation program, the Commission has invested more than \$513 million to provide noise relief to over 16,000 homes, 3,300 multi-family units and 18 schools.

State Legislation. From time to time, there have been bills introduced in the Minnesota State Legislature that addressed noise mitigation with respect to communities surrounding the Airport. To date, none of these bills has been passed by the Minnesota State Legislature and signed by the Governor; however, the Commission cannot predict if additional bills will be introduced in the future that may impose restrictions or obligations on the Commission with respect to noise mitigation or, if introduced and ultimately adopted by the Minnesota State Legislature and signed by the Governor, what effect, if any, such restrictions or obligations might have on the Commission.

Discharge Permit

Under the Clean Water Act and Environmental Protection Agency Regulations, the Airport is required to obtain a National Pollutant Discharge Elimination System (“**NPDES**”)/State Disposal System permit from the Minnesota Pollution Control Agency (“**MPCA**”). The permit authorizes the discharge of the Airport’s storm water runoff, subject to certain requirements and conditions. The Airport’s storm water discharge is impacted primarily from the use of aircraft deicing chemicals. The permit contains limitations on the total amount of a pollutant, known as biological oxygen demand (“**BOD**”), that the Airport may discharge on an annual basis. BOD is associated mainly with the use of deicing chemicals at the Airport and is carried by storm water to the points of discharge regulated by the permit.

The Commission’s current NPDES permit expired in March 2018. As required by the permit, the Commission submitted an application for reissuance of the permit in October 2017. Pending reissuance of a new permit by MPCA, the Commission continues to operate under the expired permit. The current NPDES permit includes limits for oil and grease, phosphorus, and suspended solids, new compliance schedule requirements, and a requirement for mercury and phosphorus minimization plans. Most notably, the permit incorporates a co-permittee structure that includes the Commission, the airlines and operators conducting activities that have the potential to impact stormwater at the Airport. This structure provides shared responsibility for reducing impacts.

COMMISSION ENVIRONMENTAL, SOCIAL AND GOVERNANCE FACTORS

Environmental and Sustainability Factors

The Commission is committed to sustainability and enhancing its economic viability, operational effectiveness, environment and social responsibility. It recognizes the interconnectedness of these elements and strives to make decisions that will result in the greatest benefits today, and for centuries to come. In 2020, the Commission approved its 2030 goals to reduce airport greenhouse gas emissions (“**GHG**”) by 80%, reduce water usage per passenger by 15%, divert 75% of its waste from the landfill and achieve an employee engagement score of 85%. In addition to working to reduce its impact on the environment, the Commission also is preparing for and responding to climate changes through resiliency planning. In 2022, the Commission completed resiliency planning for the Airport and budgeted to conduct resiliency planning for the Reliever Airports in 2023. The Commission has a long history of sustainability, which has recently been accelerated due to goal setting and strategic planning.

The Commission established an organizational staffing approach to achieve its sustainability goals that includes an executive leadership team of senior staff and working groups of staff and consultants with

expertise and ownership of airport areas. In 2022, the executive sustainability committee approved working group roadmaps and action plans, which include extensive assessments and concrete strategies to meet each of the sustainability goals. Engaging Commission employees is a key tenant of the Commission's sustainability approach, and the Commission conducts an employee sustainability survey biannually to evaluate engagement and gather feedback on projects and priorities. The culture of sustainability at the Commission has empowered employees to pursue initiatives like the Bee Veterans apiary at the Airport and the adopt-a-highway program.

See also "AIRPORT SYSTEM ENVIRONMENTAL MATTERS" above.

2030 Sustainability Goals.

Emissions: The Commission is working towards reducing GHG emissions by 80% by 2030 (compared to a 2014/15 baseline), and, as of the end of 2022, was at 37% towards meeting its goal.

Greenhouse Gas Emissions Report + Airport Carbon Accreditation: The Commission voluntarily publishes a GHG Report on the Airport's carbon footprint, and in 2016, joined the Airport Carbon Accreditation program, a multi-level certification program that encourages and supports airports in developing management plans to reduce their carbon footprint. To date, the Commission has achieved Level 2 certification by mapping emissions from sources at the airports in the Airport System and by showing evidence of effective carbon management procedures. The Commission set a goal of achieving Level 3 certification by 2025, which involves an additional step of mapping and tracking tenant emissions.

Energy Efficiency: Energy efficiency is a tenant of the Commission's emissions reduction approach. The Commission uses an Intelligent Monitoring and Control System to integrate and automate HVAC equipment and lighting systems and to consistently identify efficiency improvement opportunities—small and large—in the system. In 2022, the Commission applied new settings to the control system for certain campus locations which will result in 5% of the GHG reductions towards the goal. The Commission increased upcoming investments in LED lighting replacements and is accelerating the long-standing light replacement program.

Renewable Energy: In 2016, the Commission installed a 3-megawatt solar energy facility on the top of the Terminal 1 parking garages. The facility was the first major expansion of solar in Minnesota. In 2017, the Commission added a 1.3-megawatt solar energy facility on the top of the Terminal 2 parking garages. In 2021, the Commission's solar panels generated over 4 million kilowatt-hours of energy, which was 4% of the energy generated by all commercial solar installations in the State.

Water: The Commission is working towards reducing water use per passenger by 15% by 2030 (compared to a 2015 baseline). As of the end of 2022, the Commission was at 0% towards meeting its goal. Passenger reductions during the pandemic impacted progress towards this per passenger goal, and consumption is now near pre-pandemic levels and trending in the right direction. In 2022, the Commission conducted a robust inventory and is using the data to inform efforts.

Restrooms: Over the past decade, the Commission replaced 18 existing restrooms in the Airport with a total of 12 new larger, consolidated facilities. With millions of passengers using the Airport each year, these award-winning restrooms use water-saving fixtures to reduce water consumption. In 2022, high-efficiency bathroom sinks and toilets at the Airport saved approximately 19 million gallons of water. In 2022, the Commission installed faucet aerators on hundreds of older faucets at MSP, reducing the water use from 2.2 gallons per minute to 1.0.

Car Wash: Rental car services and car washes can use a substantial amount of water. The Commission's Quick Turn-Around facility at Terminals 1 and 2 include a water reclamation system to save water used in car washes. With Commission encouragement, in 2022, Hertz, Avis/Budget and Enterprise overhauled their car wash systems at the Airport for improved efficiency.

Waste: The Commission is working towards reducing, reusing, recycling or composting 75% of solid waste by 2030 (compared to a 2015 baseline), and, as of the end of 2022, was at 44% towards meeting its goal. Some examples include:

- To reduce food waste, concessionaires at the Airport have partnered with “Loaves and Fishes,” a Minneapolis-based non-profit that serves free meals across twelve Minnesota counties. In 2022, the concessionaires at the Airport recovered approximately 27 tons of food for donation to Loaves & Fishes, which is enough for 44,550 meals.
- The Commission actively seeks out reuse opportunities for materials that are not accepted by traditional recycling programs. After routine maintenance on a concourse automated people mover at the Airport, the Commission sent nearly five miles of inch-thick cable to a company that repurposed it into harnesses used to hold together river barges.
- The Commission launched in-terminal recycling at the Airport in 1997. To help travelers at the Airport recycle, the Commission utilizes easy-to-understand standardized labels designed by Recycle Across America, a Twin Cities-based non-profit whose mission is to avoid confusion at the recycling bin. Since 2009, the Commission has composted back-of-house organic waste from all restaurants and shops at the Airport. In 2022, the Commission joined a regional MBOLD coalition to develop a circular economy for flexible plastic films.

Regulated Activities.

Stormwater Management and Monitoring: In 1993, the Commission began what would become one of the most extensive airport glycol recovery programs in the country, allowing aircraft deicing runoff to be captured and removed from the stormwater system. The captured deicing fluid is either sent for treatment or recycled for use in other commercial and consumer applications. The Commission maintains one of the nation's most robust stormwater monitoring programs to help monitor the performance of its stormwater management components.

Social Factors

Diversity, Equity and Inclusion. The Commission believes in modeling and supporting a cultural based on equity, belonging, a commitment to Minnesota's diverse communities and a respectful workplace. To achieve its business objectives, the Commission actively seeks a workforce that reflects the diversity of its community and understands differences add value to the organization's work by bringing a variety of skills, knowledge, points of view, values and abilities onboard. The Commission promotes diversity, equity and inclusion and believes that is not just simply what it does, but it defines who it is. To further advance diversity, equity and inclusion, the Commission counts on its Employee Equity Advisory Committee comprised of diverse employees from the perspective of race, gender, religion, national origin, and departments to provide advice and guidance on internal policies and practices.

The Commission also created an Airport Equity Advisory Committee representing diverse voices of the airport community focused on ensuring people have access to resources, benefits and opportunities

and to assist the Commission in creating fairness in processes, practices, policies and procedures at the Airport.

The Commission actively engages with its Travelers with Disabilities Advisory Committee so that it can incorporate accessibility into every aspect of the Airport experience. The Commission goes above and beyond to create accessibility in the Airport System. For example, the Commission invested in the AIRA Airport Network. AIRA is a human-to-human professional assistance service and an accommodation tool that enhances independence by delivering on-demand, skilled and reliable visual interpreting to airport passengers. The Commission also partners with Hidden Disabilities Sunflower organization to bring its Sunflower Lanyard program to the Airport. The program helps people with hidden disabilities discreetly inform others – through the use of a Sunflower printed lanyard – that they have a disability that may not be readily apparent. The Hidden Disabilities Sunflower indicates to anyone approaching – especially those in customer service roles – a person wearing one of these items that the person may need more assistance and that their patience is appreciated. Further, the Commission’s “*Navigating MSP Airport*” program is designed to assist those with a special needs by providing a free, practice airport run to ease anxiety.

The Commission is dedicated to being a community partner in creating equal opportunity for historically disadvantaged groups and thus encourages employees, in the execution of their job duties, to actively pursue purchasing goods and services from small businesses – particularly businesses identified as Targeted Group Businesses and provide contracting opportunity through its Disadvantaged Business Enterprises program.

Further, the Commission creates partnerships that are aligned with its goal of securing a cultural that values diversity, equity and inclusion. Those partnerships include, but are not limited to, the Minnesota Minority Supplier Development Council, the Association of Females Contractors, OutFront Minnesota, the National Association of Minority Contractors, the Conference of Minority Transportation Officers, Fraser, the Autism Society of Minnesota, and Airport Council International – Business Diversity Committee.

Our Employees. The Commission values its employees for their skills and abilities, ethical behavior, diversity, creativity, innovation and sound judgment. The Commission commits to providing employees with rewarding work, opportunities for professional growth and an appreciative work environment based on trust, transparency, and respect for each other. The Commission reaches common goals through strong relationships and challenging itself to be the best at what the Commission does. And finally, The Commission values and celebrates the dedication and loyalty of its staff.

Employee Development. The Commission values continuous learning and professional development. Some examples of the Commission’s commitment include a robust performance management program, supervisory skills development program, hybrid work environment, a peer-to-peer employee recognition program, and a purposeful employee engagement survey where action plans are created to improve the workplace experience.

Performance Management. In 2020, the Commission revised the organization’s performance management process which includes quarterly check-in meetings with each employee to discuss their performance and assess their progress toward their annual goals. The performance management process also includes an annual performance recap with each employee to assess their annual performance. Employee performance is measured not only on what they accomplished through job duties and goals, but how they accomplished it through pre-determined competencies assigned to each role.

Supervisory Skills Development. In 2022, the Commission launched a new supervisory skills program designed to provide training for employees that do not have management or supervisory experience, the skills and training that will qualify them for their next management opportunity. This

program was developed in response to feedback from employees and to help the organization create a larger internal pool of qualified candidates for open supervisor positions.

Hybrid Workplace. Throughout the pandemic, the Commission leveraged its’ investment in technology that made remote work possible and successful. The Commission’s new hybrid workplace policy embraces the reality of the American workplace emerging from the pandemic — where remote and on-site functions can co-exist, improve efficiencies, and prosper.

MAC Values Awards. MAC Values Award winners, make major “above and beyond” contributions to the organization that result in monetary savings, improved processes, or a better work culture. These are employees who are making lasting impacts that help the Commission continue as a leader within the industry and a standout in its own community.

Employee Engagement. The Commission completes a bi-annual employee engagement survey to solicit feedback from employees. Hearing from employees and turning their feedback into action assists the organization in ensuring an engaged workforce and a healthy retention rate. The organization’s employee turnover rate over the past five years has averaged around 6% with a majority of resignations resulting from retirement.

Governance Factors

The Commission’s 2023-2027 Enterprise Strategic Plan (“**Enterprise Plan**”) provides Commission staff with high-level direction for a five-year period in carrying out the Commission’s statutory mission. It delivers a clear strategic framework that includes:

- A new Purpose statement for the organization to act as a focus;
- New organizational Values to support the new Purpose;
- Focus Areas that guide and provide the high-level structure for the overall strategy;
- SMART Strategic Goals (“**SMART Goals**”) that determine what the Commission should be driving towards; and
- Key Performance Indicators (“**KPIs**”) with annual targets that are aligned to the SMART Goals and track how the Commission is doing in its pursuit of these goals

Staff developed the Enterprise Plan through a high-engagement process with stakeholders and a comprehensive assessment of current and forecasted state of the Commission, aviation industry and region.

It is staff’s role to strategically implement and execute the Enterprise Plan, which includes setting goals, KPIs, targets, action items and managing these elements over the duration of the five-year plan.

The established governance role of the Commission for enterprise strategic planning includes review and approval of the high-level direction for the organization. Specific to this Enterprise Plan, this means review and approval of the Purpose, Values and Focus Areas. Staff presented these elements at the November 21, 2022, Commission meeting, and they were unanimously approved. These approved elements are:

Our Purpose

To provide exceptional airport experiences so Minnesota thrives

Our Values

We take ownership

- We prioritize safety and security
- We take care of our natural environment
- We are accountable for our actions and to each other
- We maintain a solution-oriented mindset and step-up to solve problems

We treat each other well

- We are respectful
- We seek diverse perspectives and commit to an inclusive environment
- We prioritize the well-being of our employees and stakeholders
- We invest in the professional growth of our employees

We act with integrity

- We fulfill our promises
- We communicate openly and honestly
- We choose to do what's right
- We act to positively impact Commission's reputation

We commit to continuous improvement

- We set high standards and deliver exceptional service
- We operate efficiently
- We contribute new ideas and optimize our ways of working
- We collaborate to arrive at the best outcomes

Our Focus Areas

- Invest in our workforce and partnerships
- Optimize financial performance while investing to sustain growth
- Actively manage sustainability and stakeholder and community relations
- Operate the airports in a friendly, efficient, safe and secure manner
- Position the Commission for changes in the aviation industry

The Commission is committed to transparency in regular reporting. To highlight a few areas, a monthly budget variance is prepared to ensure financial transparency. On an annual basis the Disadvantaged Business Enterprise Program Accomplishments are shared with the Commission. On a bi-annual basis, the Commission receives an update about the Commission's enterprise sustainability progress to ensure an understanding its enterprise sustainability approach and progress toward its 2030 board-approved sustainability goals. The Commission also works to understand, reduce and manage risks spanning various areas of safety, operations, regulatory and cyber.

CERTAIN INVESTMENT CONSIDERATIONS

The purchase and ownership of the Subordinate Series 2023 Bonds involve investment risk and may not be suitable for all investors. The factors set forth below, among others, may affect the security of

the Subordinate Series 2023 Bonds. Prospective investors are urged to read this Official Statement, including its appendices, in its entirety. The factors set forth in this Official Statement, among others, may affect the security for and/or trading value of the Subordinate Series 2023 Bonds. The information contained in this Official Statement relates solely to the Subordinate Series 2023 Bonds and speaks only as of the date of this Official Statement. The information in this Official Statement does not purport to be a comprehensive or complete discussion of all risks or other considerations that may be relevant to an investment in the Subordinate Series 2023 Bonds. Other factors may exist which may be material to investors based on their respective individual characteristics. In addition, the order in which the following information is presented is not intended to reflect the relative importance of any such considerations. Additional risk factors relating to the purchase of Subordinate Series 2023 Bonds are described throughout this Official Statement, whether or not specifically designated as risk factors. Additional risks and uncertainties not presently known, or currently believed to be immaterial, may also materially and adversely affect, among other things, Revenues, Net Revenues or Subordinate Revenues or individual investors. In addition, although the various risks discussed in this Official Statement are generally described separately, prospective investors of the Subordinate Series 2023 Bonds should consider the potential effects of the interplay of multiple risk factors. Where more than one significant risk factor is present, the risk of loss to an investor may be significantly increased. There can be no assurance that other risks or considerations not discussed in this Official Statement are or will not become material in the future.

COVID-19 Pandemic and Related Matters

The COVID-19 pandemic and resulting restrictions on human activities severely disrupted the economies of the United States and other countries. There can be no assurances that any resurgence of COVID-19 will not have a material adverse effect on the demand for passenger air travel, although air travel volumes have begun to recover since mid-2020.

In addition, the COVID-19 pandemic resulted in operational difficulties for certain airlines as they have increased capacity to meet demand. In some cases, this has resulted in higher flight cancellation rates and reductions in previously planned additions of scheduled capacity. These difficulties have resulted from a variety of factors, including, but not limited to, delays in re-hiring or hiring sufficient personnel as a result of generally prevailing labor shortages, increased customer service demands due to ongoing changes in ticketing rules and information technology disruptions.

Prospective purchasers should assume that certain restrictions and limitations related to the COVID-19 pandemic may be continued and that full recovery of air travel may be prolonged, causing an adverse impact on Commission revenues. Future outbreaks, pandemics or events outside the Commission's control may further reduce demand for air travel, which in turn could cause a decrease in passenger activity at the Airport and declines in Commission revenues.

Subordinate Series 2023 Bonds are Limited Obligations

The Subordinate Series 2023 Bonds are limited obligations of the Commission payable solely from and secured by a pledge of and lien on (a) Subordinate Revenues, (b) certain funds and accounts held by the Subordinate Trustee under the Subordinate Indenture, and (c) other amounts payable under the Subordinate Indenture. The Subordinate Series 2023 Bonds are not general obligations of the Commission. Neither the full faith and credit nor the taxing power of the Commission, the City of Minneapolis, the City of St. Paul, the State or any political subdivision or public agency of the State is pledged to the payment of the principal of and interest on the Subordinate Series 2023 Bonds. None of the properties of the Airport System are subject to any mortgage or other lien for the benefit of the owners of the Subordinate Series 2023 Bonds. See "SECURITY AND SOURCES OF PAYMENT FOR THE SUBORDINATE SERIES 2023 BONDS."

The Subordinate Series 2023 Bonds are payable from Revenues only after, and subordinate to, the prior payment of the Maintenance and Operation Expenses of the Airport System and the payment of debt service when due on the Senior Parity Bonds and the funding of the reserve and replenishment requirements on and relating to the Senior Parity Bonds. See “SECURITY AND SOURCES OF PAYMENT FOR THE SUBORDINATE SERIES 2023 BONDS—Flow of Funds.”

Dominance of Delta at the Airport

Delta is the dominant Air Carrier operating at the Airport, which serves as a primary hub in Delta’s route system. Delta currently leases 87 of the existing 103 full service passenger boarding bridge gates in Terminal 1. In Fiscal Year 2022, Delta, together with its affiliated Air Carriers, accounted for approximately 71.4% of passenger enplanements at the Airport, and approximately 62.0% of the airline rentals, fees and charges component of the Airport System’s operating revenues. No other airline accounted for more than 10.8% of passenger enplanements at the Airport in Fiscal Year 2022 or accounted for over 8.8% of the airline rentals, fees and charges component of the Airport System’s operating revenues in Fiscal Year 2022.

The Commission has no information regarding the financial condition of Delta other than from SEC filings and press releases made by Delta. See “AIRLINE AND AIRLINE INDUSTRY INFORMATION—Delta.” No assurances can be given concerning the present or future financial viability of Delta.

Although the Commission assumes that, as a result of the Airport’s geographic location, facilities and capabilities and Delta’s investment in the Airport, the Airport is likely to remain a system hub for Delta, no assurance can be given that the Airport will continue as a system hub for Delta, regardless of Delta’s financial condition. In the event Delta discontinues or reduces its hubbing operations at the Airport, Delta’s current level of activity may not be replaced by other carriers, thereby resulting in reduced revenue collections by the Commission.

Additionally, any significant financial or operational difficulties incurred by Delta may have a material adverse effect on the Commission’s revenues and the Airport, although financial or operational difficulties by any of the other Air Carriers also may, whether directly or indirectly, have an adverse impact on the Commission’s revenues and the Airport, the effect of which may be material.

Factors Affecting the Airline Industry

General. Key factors that affect airline traffic at the Airport and the financial condition of the airlines, and, therefore, the amount of Subordinate Revenues available for payment of the Subordinate Series 2023 Bonds, include: local, regional, national and international economic and political conditions; international hostilities; world health concerns; aviation security concerns; accidents involving commercial passenger aircraft; changes in law, local, State and federal regulations and the application thereof; airline service and routes; airline airfares and competition; airline industry economics, including labor relations and costs; availability and price of aviation fuel (including the ability of airlines to hedge fuel costs); regional, national and international environmental regulations; airline consolidation and mergers; capacity of the national air traffic control and airport systems; capacity of the Airport and competition from other airports for connecting traffic; and business travel substitutes, including teleconferencing, videoconferencing and web-casting.

The airline industry is highly cyclical and is characterized by intense competition, high operating and capital costs and varying demand. Passenger and cargo volumes are highly sensitive to general and localized economic trends, and passenger traffic varies substantially with seasonal travel patterns. The

profitability of the airline industry can fluctuate dramatically from quarter to quarter and from year to year, even in the absence of catastrophic events such as the terrorist attacks of September 11, 2001, the economic recession that occurred between 2008 and 2009 and the COVID-19 pandemic. Other business decisions by airlines, such as the reduction, or elimination, of service to unprofitable markets, increasing the use of smaller, regional jets and changing hubbing strategies have also affected air traffic at the Airport and could have a more pronounced effect in the future.

In addition to revenues received from the airlines, the Commission derives a substantial portion of its revenues from concessionaires including parking operations, food and beverage concessions, retail concessions, car rental companies, and others. See “AGREEMENTS WITH AIRLINES AND OTHER CONCESSIONAIRES” and “FINANCIAL INFORMATION.” Declines in passenger traffic at the Airport may adversely affect the commercial operations of many of these concessionaires. While the Commission’s agreements with concessionaires require the concessionaires to pay a minimum annual guarantee, severe financial difficulties could lead to a failure by a concessionaire to make the required payments or could lead to the cessation of operations of such concessionaire. At the beginning of the COVID-19 pandemic, in order to provide financial assistance to the concessionaires, the Commission waived certain fees and rents payable by the concessionaires. All of the waivers have been ended by the Commissions.

Many of these factors are outside the Commission’s control. Changes in demand, decreases in aviation activity and their potential effect on enplaned passenger traffic at the Airport may result in reduced Revenues and PFCs. Following are just a few of the factors affecting the airline industry including, regional and national economic conditions, threats of terrorism, costs of aviation fuel, and airline concentration. See also “—Aviation Security Concerns” below for additional discussion on the costs of security.

Economic Conditions. Historically, the financial performance of the air transportation industry has correlated with the state of the national and global economies generally, and consumer income and business profits in particular. The long-term implications of recent economic, public health and political conditions are unclear. A lack of sustainable economic growth or unexpected events could negatively affect, among other things, financial markets, commercial activity and consumer spending.

Decreases in face-to-face meetings and conferences with suppliers, customers and partners of many employers across a variety of sectors have also decreased the demand for airline business travel within the Minneapolis-St. Paul Metropolitan Statistical Area.

Increases in inflation can have a negative impact on passenger traffic if inflation increases at a faster rate than income. The consumer price index (“CPI”) is a measure of the average change over time in the prices paid by urban consumers for consumer goods and services. Consumer prices began to increase in April 2021 as the country continued to recover from the recession associated with the COVID-19 pandemic, driven in large part by rising fuel prices stemming from increased demand as workers begun returning to the office. Global supply chain issues also contributed to increases to the CPI. The average cost of goods and services began to climb at an accelerated rate beginning October 2021 with items like fuel, food and housing being directly impacted.

Threats of Terrorism. Recent and ongoing terrorist attacks and threats of terrorism have had, and may continue to have, a negative impact on air travel. The Commission cannot predict the likelihood of future incidents similar to the terrorist attacks of September 11, 2001 or the terrorist attacks that occurred in Nice, Munich, Paris, Brussels and Istanbul in 2015 and 2016, the likelihood of future air transportation disruptions or the impact on the Commission or the airlines operating at the Airport from such incidents or disruptions.

Cost of Aviation Fuel. Airline earnings are significantly affected by changes in the price of aviation fuel. According to Airlines for America, fuel, along with labor costs, is one of the largest cost components of airline operations, and continues to be an important and uncertain determinate of an air carrier's operating economics. There has been no shortage of aviation fuel since the "fuel crisis" of 1974, but any increase in fuel prices causes an increase in airline operating costs. Fuel prices continue to be susceptible to, among other factors, political unrest in various parts of the world, including the war between Ukraine and Russia and, historically, in the oil-producing nations in the Middle East and North Africa, Organization of Petroleum Exporting Countries policy, the growth of economies around the world, the levels of inventory carried by industries, the amounts of reserves maintained by governments, disruptions to production and refining facilities and weather. The price of aviation fuel rose to an all-time high of approximately \$4.04 per gallon in June 2022. According to the U.S. Bureau of Transportation Statistics, the price of aviation fuel averaged approximately \$2.80 per gallon during the first six months of 2023. For comparison purposes, according to the U.S. Bureau of Transportation Statistics, between 2018 and 2022, the price of aviation fuel averaged approximately \$2.25 per gallon per year. Significant and prolonged increases in the cost of aviation fuel are likely to have an adverse impact on air transportation industry profitability and hamper the recovery plans and cost-cutting efforts of certain airlines.

Airline Concentration; Effect of Airline Industry Consolidation. The airline industry continues to evolve as a result of competition and changing demand patterns and it is possible the airlines serving the Airport could consolidate operations through acquisition, merger, alliances and code share sales strategies. Examples of airlines mergers occurring over the last several years include: (a) in 2008, Delta acquired Northwest and its affiliated Air Carriers, Mesaba, Pinnacle (now known as Endeavor) and Compass Airlines; (b) on October 1, 2010, United Airlines and Continental Airlines merged and United Airlines and Continental Airlines began operating as a single airline (under the United brand) in March 2012; (c) on May 2, 2011, Southwest acquired Air Tran, and Southwest and Air Tran began operating as a single airline (under the Southwest brand) in March 2012; (d) on December 9, 2013, AMR Corporation, along with its subsidiaries American Airlines and American Eagle, merged with US Airways Group, Inc., and American and US Airways began operating as a single airline (under the American brand) in October 2015; (e) in December 2016, Alaska Air Group acquired Virgin America; and (f) in July 2022, JetBlue Airways agreed to acquire Spirit Airlines (the U.S. Department of Justice, along with several states, have sued to stop this merger). To date none of these mergers have had any material impact on airline service or enplanements at the Airport. While these prior mergers have not had any material impact on airline service or enplanements at the Airport or on Revenues, future mergers or alliances among airlines operating at the Airport may result in fewer flights or decreases in gate utilization by one or more airlines. Such decreases could result in reduced Revenues, reduced PFC collections and/or increased costs for the other airlines serving the Airport.

Industry Workforce Shortages. Workforce and labor shortages are an aviation industry-wide issue. For example, a shortage in pilots have especially affected smaller regional airlines. There are several causes for such shortage. Congress changed duty time rules in 2010 to mitigate pilot fatigue, which required airlines to increase pilot staff. Beginning in 2013, first officers flying for commercial airlines were required to have at least 1,500 hours of flight time, instead of the 250 hours previously required. Additionally, at the onset of the COVID-19 pandemic, airlines were faced with a surplus of personnel resulting from the sudden and dramatic decline in traffic. As a result, airlines offered their employees buyouts and early retirement packages and, according to certain media reports, approximately 10% of pilots took early retirement. Other factors include an aging pilot workforce and fewer new pilots coming out of the military. Further, as passenger demand increases as air traffic demand returns, the major air carriers are anticipated to need additional pilots, and are generally able to hire pilots away from regional airlines. As a result, small regional airlines have a particularly difficult time hiring qualified new pilots, despite increased incentives. The shortage of pilots available to regional airlines may result in reduced service to some smaller U.S. markets. An additional concern regarding the pilot workforce has recently come to light due to the COVID-

19 pandemic. Pilots have self-reported increased errors to NASA's Aviation Safety Reporting System and attributed their errors to the reduction in flights, which has meant less time for pilots in the cockpit. Such reports raise the possible need for retraining opportunities as the airline industry recovers.

In addition to the pilot shortage, over the next decade there could be a shortage of qualified mechanics to maintain the airlines' fleet of planes. This potential shortage is a result of an aging pool of mechanics, a large portion of which are expected to retire in the next decade, and a lack of younger people joining the ranks of the mechanics. A shortage of mechanics could raise the cost of maintenance, require airlines to maintain more spare planes and/or result in increased flight cancellations and delays.

General labor staffing shortages have also affected the airline industry. Over the last several months, numerous airlines have cancelled thousands of flights attributed to bad weather, staffing shortages, and air traffic control issues, among other things.

Aircraft Shortages. After disposing of many aircraft during the COVID-19 pandemic, airlines are struggling to acquire sufficient aircraft to meet growing demand for air service in the United States and abroad. Those challenges are compounded because aircraft manufacturers, including Airbus and Boeing, have experienced delays in producing and delivering aircraft. Such delays result from several factors, including supply-chain disruptions and staffing shortages. Delays in aircraft delivery may hamper airlines' ability to increase capacity to meet travel demand. If such aircraft-delivery delays persist, airlines could reduce service domestically and internationally, including from the Airport.

Bankruptcy by Airlines and Concessionaires

A bankruptcy of an airline or of another tenant or tenants operating from the Airport could result in delays or reductions in payments on the Subordinate Series 2023 Bonds.

Since December 2000, several airlines that currently operate at the Airport, including, among others, Delta Air Lines, United Airlines, American Airlines and Frontier Airlines, have filed for and reorganized under bankruptcy protection. Certain concessionaires and rental car companies also have filed for bankruptcy protection over the last several years, including Hertz Corporation in 2020. Additional bankruptcy filings may occur in the future. The bankruptcy of an airline with significant operations at the Airport could have a material adverse effect on operations of the Airport, Revenues, and the cost to the other airlines operating at the Airport.

In the event of a bankruptcy by an airline or other tenant operating from the Airport, the automatic stay provisions of the United States Bankruptcy Code (the "**Bankruptcy Code**") could prevent (unless approval of the bankruptcy court was obtained) any action to collect any amount owing by an airline or other tenant to the Commission or any action to enforce any obligation of an airline or other tenant to the Commission. With the authorization of the bankruptcy court, an airline or other tenant may be able to repudiate some or all of its agreements with the Commission and stop performing its obligations (including payment obligations) under such agreements. Such a repudiation also could excuse the other parties to such agreements from performing any of their obligations. An airline or other tenant may be able, without the consent and over the objection of the Commission to alter the terms, including the payment terms, of its agreements with the Commission, as long as the bankruptcy court determines that the alterations are fair and equitable. In addition, with the authorization of the bankruptcy court, an airline or other tenant may be able to assign its rights and obligations under any of its agreements with the Commission to another entity, despite any contractual provisions prohibiting such an assignment. The Subordinate Trustee and the holders of the Subordinate Series 2023 Bonds may be required to return to an airline or other tenant as preferential transfers any money that was used to make payments on the Subordinate Series 2023 Bonds and that was received by the Commission or the Subordinate Trustee from such airline or other tenant during the 90 days

immediately preceding the filing of the bankruptcy petition. Claims by the Commission under any lease with an airline or agreement with another tenant may be subject to limitations.

As described under “CAPITAL IMPROVEMENT PROGRAM—Funding Sources for the CIP Projects—Passenger Facility Charges,” the airlines serving the Airport also are required to pay to the Commission PFCs collected from enplaned passengers at the Airport. The PFC Act provides that PFCs collected by the airlines constitute a trust fund held for the beneficial interest of the eligible agency (i.e., the Commission) imposing the PFCs, except for any handling or retention of interest collected on unremitted proceeds. In addition, federal regulations require airlines to account for PFC collections separately and to disclose the existence and amount of funds regarded as trust funds in their respective financial statements. However, the airlines, provided they are not under bankruptcy protection, are permitted to commingle PFC collections with other revenues. The bankruptcy courts have not fully addressed such trust arrangements. Therefore, the Commission cannot predict how a bankruptcy court might rule on this matter in the event of a bankruptcy filing by one of the airlines operating at the Airport. The PFC Act requires an airline in bankruptcy protection to segregate PFC collections from all of its other revenues. It is possible that the Commission could be held to be an unsecured creditor with respect to unremitted PFCs held by an airline that has filed for bankruptcy protection. Additionally, the Commission cannot predict whether an airline operating at the Airport that files for bankruptcy protection would have properly accounted for the PFCs owed to the Commission or whether the bankruptcy estate would have sufficient moneys to pay the Commission in full for the PFCs owed by such airline. PFCs are not pledged to the repayment of any Senior Bonds or Subordinate Obligations (including the Subordinate Series 2023 Bonds), however, the Commission has in the past and expects to in the future use PFCs to pay debt service on PFC Eligible Bonds. See “SECURITY AND SOURCES OF PAYMENT FOR THE SUBORDINATE SERIES 2023 BONDS—Use of PFCs to Pay Debt Service.”

There may be delays in payments to the Commission and resulting delays in the payment of principal of and interest on the Subordinate Series 2023 Bonds while the court considers any of the issues described above. There may be other possible effects of a bankruptcy of an airline or other tenant that could result in delays or reductions in payments on the Subordinate Series 2023 Bonds. Regardless of any specific adverse determinations in an airline or other tenant bankruptcy proceeding, the fact of an airline or other tenant bankruptcy proceeding could have an adverse effect on the liquidity and value of the Subordinate Series 2023 Bonds.

Aviation Security Concerns

Concerns about the safety of airline travel and the effectiveness of security precautions, particularly in the context of international hostilities (such as those that have occurred and continue to occur in the Middle East), terrorist attacks (see “—Factors Affecting the Airline Industry—Threats of Terrorism” above), increased threat levels declared by the Department of Homeland Security may influence passenger travel behavior and air travel demand. Travel behavior may be affected by anxieties about the safety of flying and by the inconveniences and delays associated with more stringent security screening procedures, both of which may give rise to the avoidance of air travel generally and the switching from air to surface travel modes.

The Commission cannot predict whether the Airport will be a target of terrorists in the future. Additionally, the Commission cannot predict the effect of any future government-required security measures on passenger activity at the Airport.

Regulations and Restrictions Affecting the Airport

General. The operations of the Airport are affected by a variety of contractual, statutory and regulatory restrictions and limitations including, without limitation, the provisions of the Airline Lease Agreements, the federal acts authorizing the imposition, collection and use of PFCs and extensive federal legislation and regulations applicable to all airports in the United States. In the aftermath of the terrorist attacks of September 11, 2001, the Airport also has been required to implement enhanced security measures mandated by the FAA, the Department of Homeland Security and Airport management.

It is not possible to predict whether future restrictions or limitations on Airport operations will be imposed, whether future legislation or regulations will affect anticipated federal funding or PFC collections for capital projects for the Airport, whether additional requirements will be funded by the federal government or require funding by the Commission, or whether such restrictions or legislation or regulations would adversely affect Revenues. See “—Aviation Security Concerns” above, “CAPITAL IMPROVEMENT PROGRAM—Funding Sources for the CIP Projects—Passenger Facility Charges” and “—Federal Grants.”

Restrictions on Use of Runway 17-35. In July 2015, the FAA temporarily suspended the use of Runway 17-35 to planes arriving from the south when flights are taking off from Runway 12R-30L. The suspension was not the result of a specific event. It was based on a National Transportation Safety Board recommendation to modify arrival and departure procedures at airports with runway configurations that create intersecting flight paths. These intersecting paths, referred to as “**converging runway operations**” or “**CROs**”, pose potential risks at the Airport if a landing aircraft discontinues its approach and must go around, crossing the departure flight path for the other runway. Prior to this action, the CRO configuration was the most efficient, with an average arrival rate of 90 per hour and average departure rate of 60 per hour. The suspension reduced the Airport’s capacity to receive arriving aircraft when flights are departing in a northerly direction.

On August 28, 2015, the FAA ended the temporary suspension and began allowing limited arrivals on Runway 17-35. To comply with the new safety requirements, arrivals on Runway 17-35 and departures on Runway 12R-30L needed to be coordinated through the use of an Arrival Departure Window (“**ADW**”) and other tools. An ADW is a depiction on the Air Traffic Control display used to prevent possible conflicts between arrivals on Runway 17-35 and departures from Runway 12R-30L. Subsequently, the FAA also determined that Runway 12L-30R meets the definition of Converging Runway Operations and thus requires additional procedures to ensure adequate separation from Runway 17-35 aborted landings. On February 29, 2016, the FAA instituted a second ADW for Runway 12L-30R to coordinate arrivals on Runway 17-35.

Throughout 2018 and 2019, the FAA continued the implementation of tools and agreements designed to standardize procedures and expectations about when to commence CRO measures, based on the air traffic demand on the airport. In 2019, there were safety concerns raised by an Air Traffic Controller and subsequently additional investigations were done to ensure the safest operation possible. The allegations raised were not substantiated although a review and update of the aircraft that were involved in the development of the ADWs was conducted. The update modeled all aircraft types that regularly use the Airport and resulted in an increase in the size of both ADWs.

From March 2020 to June 2023, CRO was not utilized due to the downturn in air traffic during the COVID-19 pandemic. In June 2023, the FAA began to test use of the new ADWs to establish operating procedures. During CRO, the average arrival rate is expected to be 75 per hour and average departure rate is expected to be 60 per hour. During heavy arrival demand periods, the FAA can limit departure spacing and flex the average arrival rate up to 84 per hour and lower the average departure rate to 30 per hour. The

Commission cannot predict if the FAA will impose additional limitations on the use of the runways at the Airport and what affect those restrictions may have on operations at the Airport or on Revenues.

Ability to Meet Subordinate Rate Covenant

As discussed in “SECURITY AND SOURCES OF PAYMENT FOR THE SUBORDINATE SERIES 2023 BONDS—Subordinate Rate Covenant” the Commission has covenanted in the Master Subordinate Indenture to establish, fix, prescribe and collect rates, tolls, fees, rentals and charges in connection with the Airport System and for services rendered in connection therewith, so that during each Fiscal Year the rate covenant set forth in the Master Subordinate Indenture is met. In addition to Subordinate Revenues, the Commission expects to use certain PFCs and COVID-19 Federal Relief Funds to pay the debt service on the Subordinate Obligations. See “—Availability of PFCs” below. If PFCs have been irrevocably committed or are otherwise used to pay principal of and/or interest on the Subordinate Obligations, the principal and/or interest on such Subordinate Obligations is excluded from the calculation of Subordinate Aggregate Annual Debt Service; thus decreasing Subordinate Aggregate Annual Debt Service and increasing debt service coverage for purposes of the rate covenant under the Master Subordinate Indenture. See “SECURITY AND SOURCES OF PAYMENT FOR THE SUBORDINATE SERIES 2023 BONDS—Use of PFCs to Pay Debt Service.”

If Subordinate Revenues (and PFCs expected to be used to pay debt service) were to fall below the levels necessary to meet the rate covenant, the Master Subordinate Indenture provide for procedures under which the Commission would retain and direct a Consultant to make recommendations as to the revision of the Commission’s business operations and its schedule of rentals, rates, fees and charges for the use of the Airport System and for services rendered by the Commission in connection with the Airport System, and after receiving such recommendations or giving reasonable opportunity for such recommendations to be made, the Commission is required to take all lawful measures to revise the schedule of rentals, rates, fees and charges as may be necessary to meet the rate covenant. Increasing the schedule of rentals, rates, fees and charges for the use of the Airport System and for services rendered by the Commission in connection with the Airport System is subject to contractual, statutory and regulatory restrictions (see “—Regulations and Restrictions Affecting the Airport” above). Implementation of an increase in the schedule of rentals, rates, fees and charges for the use of the Airport could have a detrimental impact on the operation of the Airport by making the cost of operating at the Airport unattractive to airlines (including using the Airport for hubbing activities), concessionaires and others in comparison to other airports, or by reducing the operating efficiency of the Airport. Notwithstanding this potential detrimental impact, the Airline Lease Agreements acknowledge the existence of the rate covenant under the Senior Indenture (which includes the payment of debt service on the Subordinate Obligations, but does not include the requirement that Subordinate Revenues must equal 110% of Subordinate Annual Debt Service on the Subordinate Obligations) and include an agreement by the Signatory Airlines to pay such rentals, rates, fees and charges. The Airline Lease Agreements do not address the rate covenant under the Master Subordinate Indenture.

Availability of PFCs

In addition to the use of Net Revenues, the Commission expects to use between approximately \$28 million and \$37 million of PFCs each Fiscal Year between Fiscal Years 2023 and 2029, respectively, to pay debt service (approximately 17.5%) on the Senior Bonds and the Subordinate Bonds. See “SECURITY AND SOURCES OF PAYMENT FOR THE SUBORDINATE SERIES 2023 BONDS—Use of PFCs to Pay Debt Service” and “—Ability to Meet Subordinate Rate Covenant” above. Additionally, the Commission expects to use approximately \$282.4 million of PFCs to finance a portion of the costs of the CIP Projects.

The amount of PFC revenue received by the Commission in future years will vary based upon the actual number of PFC-eligible passenger enplanements at the Airport. No assurance can be given that any level of enplanements will be realized. See “—Factors Affecting the Airline Industry” above. See also “CAPITAL IMPROVEMENT PROGRAM—Funding Sources for the CIP Projects—Passenger Facility Charges” and “—Ability to Meet Rate Covenants” above. Additionally, the FAA may terminate the Commission’s authority to impose the PFC, subject to informal and formal procedural safeguards, if (a) PFC revenues are not being used for approved projects in accordance with the FAA’s approval, the PFC Act or the PFC Regulations, or (b) the Commission otherwise violates the PFC Act or the PFC Regulations. The Commission’s authority to impose a PFC may also be terminated if the Commission violates certain provisions of the Airport Noise and Capacity Act of 1990 (the “ANCA”) and its implementing regulations relating to the implementation of noise and access restrictions for certain types of aircraft. The regulations under ANCA also contain procedural safeguards to ensure that the Commission’s authority to impose a PFC would not be summarily terminated. No assurance can be given that the Commission’s authority to impose a PFC will not be terminated by Congress or the FAA, that the PFC program will not be modified or restricted by Congress or the FAA so as to reduce PFC revenues available to the Commission or that the Commission will not seek to decrease the amount of PFCs to be collected, provided such decrease does not violate the Commission’s covenant in the PFC Resolution. A shortfall in PFC revenues may cause the Commission to increase rates and charges at the Airport to meet the debt service requirements on the Senior Bonds and the Subordinate Obligations that the Commission plans to pay from PFCs, and/or require the Commission to identify other sources of funding for its capital program, including issuing Additional Senior Bonds and/or Additional Subordinate Obligations, to finance the pay-as-you-go projects currently expected to be paid with PFC revenues.

The PFC Act also provides that for certain classes of airports, including the Airport, federal AIP entitlement funds will be reduced by 50% following the imposition of a PFC of \$3.00 or less and will be reduced by 75% following the imposition of a PFC greater than \$3.00. The Commission currently collects a PFC of \$4.50.

Cyber and Data Security

Commission. The Commission, like many other large public and private entities, relies on a large and complex technology environment to conduct its operations. As a recipient and provider of personal, private and sensitive information, the Commission faces multiple cyber threats including, but not limited to, hacking, phishing, viruses, malware and other attacks on its computers and other sensitive digital networks and systems (collectively, “**Technology Systems**”). There have been many cyber-attack attempts on the Commission’s computer system, but not any resulting in a material compromise of the system, data loss or breach that the Commission has identified.

Cybersecurity incidents could result from unintentional events, or from deliberate attacks by unauthorized entities or individuals attempting to gain access to the Commission’s Technology Systems for the purposes of misappropriating assets or information or causing operational disruption and reputational damage.

The Commission’s Information Security Program is centered around the National Institute of Standards and Technology (“**NIST**”) Cybersecurity Framework (“**CSF**”), with significant investments being made in each of the NIST functions: Identify, Protect, Detect, Respond and Recover. The Commission’s Information Security Program includes an internal policy framework that details security controls and safeguards that supports the NIST CSF and industry cybersecurity best practices. The Commission engages with outside firms to periodically provide formal independent assessments of progress against objectives. These assessments enable the Commission to understand its risk and security posture and to prioritize its investments accordingly.

No assurances can be given that the Commission's security and operational control measures will ensure against any and all cybersecurity threats and attacks. A cybersecurity incident or breach could damage the Commission's Technology Systems and cause disruption to Commission and/or Airport System services, operations and finances. The costs of remedying any such damage or protecting against future attacks could be substantial. Further, cybersecurity breaches could expose the Commission to material litigation and other legal risks, which could cause the Commission to incur material costs related to such legal claims or proceedings. The Commission will continue to assess cyber threats and protect its data and systems, with a conscious effort to prioritize based on potential impact of issues and the likelihood of those issues manifesting into an incident.

Airlines, Concessionaires and Other Entities Operating at the Airport System. Computer networks and data transmission and collection are vital to the efficient operation of the airline industry. Air travel industry participants, including the airlines, the FAA, the TSA, the concessionaires and others collect and store sensitive data, including intellectual property, proprietary business information, information regarding customers, suppliers and business partners, and personally identifiable information of customers and employees. The secure processing, maintenance and transmission of this information is critical to air travel industry operations. Despite security measures, information technology and infrastructure may be vulnerable to attacks by hackers or breached due to employee error, malfeasance or other disruptions. Any such breach could compromise networks and the information stored there could be disrupted, accessed, publicly disclosed, lost or stolen. Any such disruption, access, disclosure or other loss of information could result in disruptions in the efficiency of the air travel industry, legal claims or proceedings, liability under laws that protect the privacy of personal information, regulatory penalties, operations and the services provided, and cause a loss of confidence in the air travel industry, which could ultimately adversely affect the airline industry and operations at the Airport System.

Availability of Funding for the Capital Improvement Program

The Commission's plan of finance assumes that proceeds of Additional Senior Bonds and/or Additional Subordinate Obligations, PFC revenues on a pay-as-you-go basis, federal grants, and other available revenues of the Commission (including certain amounts to be on deposit in the Repair and Replacement Account), will be received by the Commission in certain amounts and at certain times to pay the costs of the CIP Projects. See "CAPITAL IMPROVEMENT PROGRAM—Funding Sources for the CIP Projects." No assurance can be given that these sources of funding will be available in the amounts or on the schedule assumed. See "—Availability of PFCs" above.

To the extent that any portion of the funding assumed in the plan of finance for the CIP Projects is not available as anticipated, the Commission may be required to defer or remove certain of the CIP Projects or issue Additional Senior Bonds and/or Additional Subordinate Obligations to pay the costs of such projects.

Federal Funding

The Commission receives certain federal funds including from the AIP fund. Additionally, certain operations at the Airport are supported by federal agencies including flight traffic controllers, FAA, TSA, FBI, Customs and Border Security, among others. Federal agencies also have regulatory and review authority over, among other things, certain Airport operations, construction at the Airport and the airlines operating at the Airport.

From time to time, the federal government has, and may in the future, come to an impasse regarding, among other things, reauthorization of the FAA (which has historically included funding for AIP) and other federal appropriations and spending. The current FAA reauthorization became effective on

October 5, 2018, with the passage of the “FAA Reauthorization Act of 2018” (the “**2018 FAA Act**”). The 2018 FAA Act provides funding for the FAA and AIP through September 30, 2023. In July 2023, the U.S. House of Representatives approved a bill reauthorizing the FAA for five more years. The U.S. Senate also has introduced a bill to reauthorize the FAA. The U.S. Senate is expected to continue work on the new reauthorizing bill once it returns from its summer break in September 2023.

Failure to adopt new legislation upon the expiration of the 2018 FAA Act may have a material, adverse impact on, among other things, (i) federal funding received by the Commission, including under the AIP; (ii) federal agency budgets, hiring, furloughs, operations and availability of Federal employees to support certain operations at the Airport, provide regulatory and other oversight, review and provide required approvals, in each case at the Airport and over the airlines serving the Airport; (iii) flight schedules, consumer confidence, operational efficiency at the Airport and in the air transportation system generally. In addition, the anticipated federal spending could be affected by, among other things, the automatic across-the-board spending cuts, known as sequestration.

There can be no assurance that the Congress will enact and the President will sign federal appropriation legislation or future FAA reauthorization which may require the Commission to fund capital expenditures forecast to come from such federal funds and from other sources (including operating revenues, Additional Senior Bonds and/or Additional Subordinate Obligations), result in decreases to the CIP or extend the timing for completion of certain projects and the Commission is also unable to predict future impact of any federal spending cuts or appropriation impasses or the impact of such actions on airline traffic at the Airport or the Commission's revenues.

Technological Innovations in Ground Transportation

One significant category of non-airline revenues for the Commission is generated from ground transportation activity, including use of on-Airport parking garages; fees paid by taxi, limousine and TNCs, such as Uber and Lyft; and rental car transactions by Airport passengers. While passenger levels are increasing, the relative market share of these sources of revenue is shifting. As one example, the popularity of TNCs has increased because of the increasing number of cities where TNCs operate, convenience of requesting a ride through a mobile application, the ability to pay for this service without providing cash or other payment to the hired driver, and competitive pricing. In Fiscal Year 2019 (prior to the COVID-19 pandemic), TNCs recorded nearly 1.44 million (estimated) Airport pick-ups/drop-offs resulting in \$9.89 million in fee revenue for the Commission. In Fiscal Year 2021, TNCs recorded nearly 680,000 (estimated) Airport pick-ups/drop-offs resulting in \$4.37 million in fee revenue for the Commission. In Fiscal Year 2022, TNCs recorded nearly 1.15 million (estimated) Airport pick-ups/drop-offs resulting in \$8.22 million in fee revenue for the Commission.

New technologies (such as autonomous vehicles and connected vehicles) and innovative business strategies in established markets such as commercial ground transportation and car rental may continue to occur and may result in further changes in Airport passengers’ choice of ground transportation mode. While the Commission makes every effort to anticipate demand shifts, there may be times when the Commission’s expectations differ from actual outcomes. In such event, revenue from one or more ground transportation modes may be lower than expected. The Commission cannot predict with certainty what impact these innovations in ground transportation will have over time on revenues from parking, other ground transportation services or rental cars. The Commission also cannot predict with certainty whether or to what extent it will collect non-airline revenues in connection with such new technologies or innovative business strategies.

Potential Limitation of Tax Exemption of Interest on Subordinate Series 2023 Bonds

From time to time, the President of the United States, the United States Congress and/or state legislatures have proposed and could propose in the future, legislation that, if enacted, could cause interest on the Subordinate Series 2023 Bonds to be subject, directly or indirectly, to federal income taxation or to be subject to or exempted from state income taxation, or otherwise prevent Beneficial Owners from realizing the full current benefit of the tax status of such interest. Clarifications of the Internal Revenue Code of 1986, as amended, or court decisions may also cause interest on the Subordinate Series 2023 Bonds to be subject, directly or indirectly, to federal income taxation or to be subject to or exempted from state income taxation. The introduction or enactment of any such legislative proposals or any clarification of the Internal Revenue Code of 1986, as amended, or court decisions may also affect the market price for, or marketability of, the Subordinate Series 2023 Bonds. Prospective investors of the Subordinate Series 2023 Bonds should consult their own tax advisors regarding any such pending or proposed federal or state tax legislation, regulations or litigation, as to which Bond Counsel expresses no opinion. See “TAX MATTERS—Changes in Federal and State Tax Law.”

No Acceleration

Senior Events of Default under the Senior Indenture and related remedies are described herein under “APPENDIX B-2—SUMMARY OF THE MASTER SENIOR INDENTURE—Defaults and Remedies,” and Subordinate Events of Default under the Subordinate Indenture and related remedies are described herein under “APPENDIX B-3—SUMMARY OF THE MASTER SUBORDINATE INDENTURE—Defaults and Remedies.” The occurrence of a Senior Event of Default and/or Subordinate Event of Default does not grant any right to accelerate payment of the Subordinate Series 2023 Bonds. Since Net Revenues are Revenues net of all amounts needed to pay Maintenance and Operation Expenses, and the Commission is not subject to involuntary bankruptcy proceedings, the Commission may be able to continue indefinitely collecting Revenues and applying them to the operation of the Airport even if a Senior Event of Default and/or Subordinate Event of Default has occurred and no payments are being made on the Subordinate Series 2023 Bonds.

Forward-Looking Statements

This Official Statement contains statements relating to future results that are “forward looking statements”. When used in this Official Statement, the words “estimate,” “anticipate,” “forecast,” “project,” “intend,” “propose,” “plan,” “expect,” and similar expressions identify forward looking statements. Such statements are subject to risks and uncertainties that could cause actual results to differ materially from those contemplated in such forward looking statements. See “INTRODUCTION—Forward-Looking Statements.”

Any financial projections set forth in this Official Statement were not prepared with a view toward complying with the guidelines established by the American Institute of Certified Public Accountants with respect to the prospective financial information. The Commission’s independent auditors have not compiled, examined, or performed any procedures with respect to the prospective financial information contained in this Official Statement, nor have they expressed any opinion or any other form of assurance on such information or its achievability. The Commission’s independent auditors have not been consulted in connection with the preparation of any financial projections contained in this Official Statement and the Commission’s independent auditors assume no responsibility for its content.

TAX MATTERS

General

In the opinion of Kutak Rock LLP, Bond Counsel to the Commission, under existing laws, regulations, rulings and judicial decisions, interest on the Subordinate Series 2023 Bonds is excluded from gross income for federal income tax purposes, except for interest on any Subordinate Series 2023B Bond for any period during which such Subordinate Series 2023B Bond is held by a “substantial user” of the facilities refinanced by the Subordinate Series 2023B Bonds or a “related person” within the meaning of Section 147(a) of the Code. Bond Counsel is further of the opinion that (a) interest on the Subordinate Series 2023A Bonds is not a specific preference item for purposes of the federal alternative minimum tax imposed on individuals, and (b) interest on the Subordinate Series 2023B Bonds is a specific preference item for purposes of the federal alternative minimum tax imposed on individuals. The opinions described above assume the accuracy of certain representations and compliance by the Commission with covenants designed to satisfy the requirements of the Code that must be met subsequent to the issuance of the Subordinate Series 2023 Bonds. Failure to comply with such requirements could cause interest on the Subordinate Series 2023 Bonds to be included in gross income for federal income tax purposes retroactive to the date of issuance of the Subordinate Series 2023 Bonds. The Commission has covenanted to comply with such requirements. Bond Counsel has expressed no opinion regarding other federal tax consequences arising with respect to the Subordinate Series 2023 Bonds. For tax years beginning after December 31, 2022, interest on the Subordinate Series 2023 Bonds may affect the federal alternative minimum tax imposed on certain corporations.

The accrual or receipt of interest on the Subordinate Series 2023 Bonds may otherwise affect the federal income tax liability of the owners of the Subordinate Series 2023 Bonds. The extent of these other tax consequences will depend on such owners’ particular tax status and other items of income or deduction. Bond Counsel has expressed no opinion regarding any such consequences.

Purchasers of the Subordinate Series 2023 Bonds, particularly purchasers that are corporations (including S corporations, foreign corporations operating branches in the United States of America, and certain corporations subject to the alternative minimum tax imposed on corporations for tax years beginning after December 31, 2022), property or casualty insurance companies, banks, thrifts or other financial institutions, certain recipients of social security or railroad retirement benefits, taxpayers entitled to claim the earned income credit, taxpayers entitled to claim the refundable credit in Section 36B of the Code for coverage under a qualified health plan or taxpayers who may be deemed to have incurred or continued indebtedness to purchase or carry tax-exempt obligations, should consult their tax advisors as to the tax consequences of purchasing or owning the Subordinate Series 2023 Bonds.

Bond Counsel is further of the opinion that (a) interest on the Subordinate Series 2023 Bonds is not includible in taxable net income of individuals, estates and trusts for State of Minnesota income tax purposes, but is includible in the calculation of taxable income of corporations and financial institutions for State of Minnesota franchise tax purposes, (b) interest on the Subordinate Series 2023A Bonds is not an item of tax preference for purposes of the State of Minnesota alternative minimum tax applicable to individuals, estates and trusts, and (c) interest on the Subordinate Series 2023B Bonds is an item of tax preference for purposes of the State of Minnesota alternative minimum tax applicable to individuals, estates and trusts.

A copy of the proposed form of opinion of Bond Counsel is attached hereto as Appendix D.

Tax Treatment of Original Issue Premium

The Subordinate Series 2023 Bonds that have an original yield below their respective interest rates, as shown on the inside cover of this Official Statement (collectively, the “**Premium Subordinate Series 2023 Bonds**”), are being sold at a premium. An amount equal to the excess of the issue price of a Premium Subordinate Series 2023 Bond over its stated redemption price at maturity constitutes premium on such Premium Subordinate Series 2023 Bond. A purchaser of a Premium Subordinate Series 2023 Bond must amortize any premium over such Premium Subordinate Series 2023 Bond’s term using constant yield principles, based on the purchaser’s yield to maturity (or, in the case of Premium Subordinate Series 2023 Bonds callable prior to their maturity, generally by amortizing the premium to the call date, based on the purchaser’s yield to the call date and giving effect to any call premium). As premium is amortized, the amount of the amortization offsets a corresponding amount of interest for the period, and the purchaser’s basis in such Premium Subordinate Series 2023 Bond is reduced by a corresponding amount resulting in an increase in the gain (or decrease in the loss) to be recognized for federal income tax purposes upon a sale or disposition of such Premium Subordinate Series 2023 Bond prior to its maturity. Even though the purchaser’s basis may be reduced, no federal income tax deduction is allowed. Purchasers of the Premium Subordinate Series 2023 Bonds should consult their tax advisors with respect to the determination and treatment of premium for federal income tax purposes and with respect to the state and local tax consequences of owning a Premium Subordinate Series 2023 Bond.

Tax Treatment of Original Issue Discount

The Subordinate Series 2023 Bonds that have an original yield above their respective interest rates, as shown on the inside cover of this Official Statement (collectively, the “**Discount Subordinate Series 2023 Bonds**”), are being sold at an original issue discount. The difference between the initial public offering prices of such Discount Subordinate Series 2023 Bonds and their stated amounts to be paid at maturity (excluding “qualified stated interest” within the meaning of Section 1.1273-1 of the Regulations) constitutes original issue discount treated in the same manner for federal income tax purposes as interest, as described above.

The amount of original issue discount that is treated as having accrued with respect to a Discount Subordinate Series 2023 Bond is added to the cost basis of the owner of the bond in determining, for federal income tax purposes, gain or loss upon disposition of such Discount Subordinate Series 2023 Bond (including its sale, redemption or payment at maturity). Amounts received on disposition of such Discount Subordinate Series 2023 Bond that are attributable to accrued or otherwise recognized original issue discount will be treated as tax-exempt interest, rather than as taxable gain, for federal income tax purposes.

Original issue discount is treated as compounding semiannually, at a rate determined by reference to the yield to maturity of each individual Discount Subordinate Series 2023 Bond, on days that are determined by reference to the maturity date of such Discount Subordinate Series 2023 Bond. The amount treated as original issue discount on such Discount Subordinate Series 2023 Bond for a particular semiannual accrual period is equal to (a) the product of (i) the yield to maturity for such Discount Subordinate Series 2023 Bond (determined by compounding at the close of each accrual period) and (ii) the amount that would have been the tax basis of such Discount Subordinate Series 2023 Bond at the beginning of the particular accrual period if held by the original purchaser, less (b) the amount of any interest payable for such Discount Subordinate Series 2023 Bond during the accrual period. The tax basis for purposes of the preceding sentence is determined by adding to the initial public offering price on such Discount Subordinate Series 2023 Bond the sum of the amounts that have been treated as original issue discount for such purposes during all prior periods. If such Discount Subordinate Series 2023 Bond is sold between semiannual compounding dates, original issue discount that would have been accrued for that

semiannual compounding period for federal income tax purposes is to be apportioned in equal amounts among the days in such compounding period.

Owners of Discount Subordinate Series 2023 Bonds should consult their tax advisors with respect to the determination and treatment of original issue discount accrued as of any date and with respect to the state and local tax consequences of owning a Discount Subordinate Series 2023 Bond. Subsequent purchasers of Discount Subordinate Series 2023 Bonds that purchase such bonds for a price that is higher or lower than the “adjusted issue price” of the bonds at the time of purchase should consult their tax advisors as to the effect on the accrual of original issue discount.

Backup Withholding

An owner of a Subordinate Series 2023 Bond may be subject to backup withholding at the applicable rate determined by statute with respect to interest paid with respect to the Subordinate Series 2023 Bonds if such owner fails to provide to any person required to collect such information pursuant to Section 6049 of the Code with such owner’s taxpayer identification number, furnishes an incorrect taxpayer identification number, fails to report interest, dividends or other “reportable payments” (as defined in the Code) properly, or, under certain circumstances, fails to provide such persons with a certified statement, under penalty of perjury, that such owner is not subject to backup withholding.

Changes in Federal and State Law

From time to time, there are legislative proposals in the Congress and in the states that, if enacted, could alter or amend the federal and state tax matters referred to under this heading “TAX MATTERS” or adversely affect the market value of the Subordinate Series 2023 Bonds. It cannot be predicted whether or in what form any such proposal might be enacted or whether if enacted it would apply to bonds issued prior to enactment. In addition, regulatory actions are from time to time announced or proposed and litigation is threatened or commenced which, if implemented or concluded in a particular manner, could adversely affect the market value of the Subordinate Series 2023 Bonds. It cannot be predicted whether any such regulatory action will be implemented, how any particular litigation or judicial action will be resolved, or whether the Subordinate Series 2023 Bonds or the market value thereof would be impacted thereby. Purchasers of the Subordinate Series 2023 Bonds should consult their tax advisors regarding any pending or proposed legislation, regulatory initiatives or litigation. The opinions expressed by Bond Counsel are based on existing legislation and regulations as interpreted by relevant judicial and regulatory authorities as of the date of issuance and delivery of the Subordinate Series 2023 Bonds, and Bond Counsel has expressed no opinion as of any date subsequent thereto or with respect to any pending legislation, regulatory initiatives or litigation.

Prospective purchasers of the Subordinate Series 2023 Bonds are advised to consult their own tax advisors prior to any purchase of the Subordinate Series 2023 Bonds as to the impact of the Code upon their acquisition, holding or disposition of the Subordinate Series 2023 Bonds.

LITIGATION

No Litigation Relating to the Subordinate Series 2023 Bonds

There is no litigation now pending or, to the best of the Commission’s knowledge, threatened which seeks to restrain or enjoin the sale, execution, issuance or delivery of the Subordinate Series 2023 Bonds or in any way contests the validity of the Subordinate Series 2023 Bonds or any proceedings of the Commission taken with respect to the authorization, sale or issuance of the Subordinate Series 2023 Bonds,

or the pledge or application of any moneys provided for the payment of or security for the Subordinate Series 2023 Bonds.

Litigation Relating to the Commission and the Airport System

The Commission is typically involved in a number of potential litigation matters that involve incidents within the Airport System. These claims and suits generally consist of employment matters or matters incident to the operation of the Airport System. In the opinion of Airport management, based upon the advice of the General Counsel of the Commission, and his designees, there are no claims, now pending, that will have a material adverse effect on the Net Revenues or financial condition of the Airport System. It should be noted that a portion of the claims relating to personal injuries and property damage are covered by a comprehensive insurance program maintained by the Commission.

There are no material claims or litigation arising out of or challenging any federal grants held by the Commission to date.

RATINGS

S&P Global Ratings, a division of Standard & Poor's Financial Services LLC ("S&P"), and Fitch Ratings ("Fitch") have assigned ratings of "A+" (stable outlook) and "A+" (stable outlook), respectively, to the Subordinate Series 2023 Bonds.

Such ratings reflect only the views of such organizations and any explanation of the meaning and significance of such ratings, including the methodology used and any outlook thereon, should be obtained from the rating agency furnishing the same, at the following addresses: S&P Global Ratings, 55 Water Street, New York, New York 10041; and Fitch Ratings, 33 Whitehall Street, New York, NY 10004. Generally, a rating agency bases its rating on the information and materials furnished to it and on investigations, studies and assumptions of its own. The respective ratings are not a recommendation to buy, sell or hold the Subordinate Series 2023 Bonds. There is no assurance such ratings will continue for any given period of time or that such ratings will not be revised downward or withdrawn entirely by the rating agencies, if in the judgment of such rating agencies, circumstances so warrant. Any such downward revision or withdrawal of such ratings may have an adverse effect on the market price of the Subordinate Series 2023 Bonds.

LEGAL MATTERS

The validity of the Subordinate Series 2023 Bonds and certain other legal matters are subject to the approving opinion of Kutak Rock LLP, Bond Counsel to the Commission. A complete copy of the proposed form of Bond Counsel's opinion is contained in Appendix D hereto. Bond Counsel undertakes no responsibility for the accuracy, completeness or fairness of this Official Statement. Certain matters will be passed upon for the Commission by Cameron Boyd, Esq., General Counsel to the Commission. Certain legal matters will be passed upon for the Commission by Kutak Rock LLP, as Disclosure Counsel to the Commission. Certain legal matters will be passed upon for the Underwriters by Ballard Spahr LLP. All of the fees of Bond Counsel, Disclosure Counsel and Underwriters' Counsel with regard to the issuance of the Subordinate Series 2023 Bonds are contingent upon the issuance and delivery of the Subordinate Series 2023 Bonds.

MUNICIPAL ADVISOR

The Commission has retained the services of Frasca & Associates, LLC, as municipal advisor (the "**Municipal Advisor**"), in connection with the issuance of the Subordinate Series 2023 Bonds. The

Municipal Advisor is not contractually obligated to undertake, and has not undertaken to make, an independent verification or to assume responsibility for the accuracy, completeness or fairness of the information contained in this Official Statement. Fees of the Municipal Advisor with regard to the issuance of the Subordinate Series 2023 Bonds are contingent upon the issuance and delivery of the Subordinate Series 2023 Bonds.

CONTINUING DISCLOSURE

The Commission will covenant to provide such annual financial statements and other information in the manner required by Rule 15c2-12 of the SEC (17 C.F.R. § 240.15c2-12) (“**Rule 15c2-12**”). The Commission will enter into an undertaking (the “**Undertaking**”) for the benefit of the holders of the Subordinate Series 2023 Bonds to provide certain financial information and operating data concerning the Commission, the Airport and certain other obligated persons, including Delta, and notices of certain enumerated events to the Municipal Securities Rulemaking Board (the “**MSRB**”), pursuant to the requirements of section (b)(5)(i) of Rule 15c2-12. See “APPENDIX E—FORM OF CONTINUING DISCLOSURE CERTIFICATE” herein for a description of the Undertaking. A failure by the Commission to provide any information required thereunder will not constitute a Subordinate Event of Default under the Subordinate Indenture.

The Commission has entered into an engagement letter with Digital Assurance Certification, L.L.C. (“**DAC**”), pursuant to which the Commission has engaged DAC to file and disseminate information provided by the Commission in connection with the Commission’s continuing disclosure obligations under Rule 15c2-12.

UNDERWRITING

The Subordinate Series 2023A Bonds will be purchased by Samuel A. Ramirez & Co., Inc., Piper Sandler & Co., Barclays Capital Inc., BofA Securities, Inc., Jefferies LLC and Wells Fargo Bank, National Association (collectively, the “**Underwriters**”), from the Commission at a price of \$167,962,791.39 (which represents the par amount of the Subordinate Series 2023A Bonds, plus an original issue premium of \$13,974,286.80, less an underwriters’ discount of \$501,495.41), subject to the terms of the Bond Purchase Agreement, dated September 19, 2023 (the “**Bond Purchase Agreement**”), between Samuel A. Ramirez & Co., Inc., as representative of the Underwriters, and the Commission.

The Subordinate Series 2023B Bonds will be purchased by the Underwriters from the Commission at a price of \$8,408,837.14 (which represents the par amount of the Subordinate Series 2023B Bonds, plus an original issue premium of \$142,283.60, less an underwriters’ discount of \$23,446.46), subject to the terms of the Bond Purchase Agreement.

The Bond Purchase Agreement provides that the Underwriters will purchase all of the Subordinate Series 2023 Bonds if any are purchased, and that the obligation to make such purchase is subject to certain terms and conditions set forth in the Bond Purchase Agreement, the approval of certain legal matters by counsel, and certain other conditions. The initial public offering prices of the Subordinate Series 2023 Bonds set forth on the inside front cover hereof may be changed from time to time by the Underwriters. The Underwriters may offer and sell the Subordinate Series 2023 Bonds into unit investment trusts or money market funds at prices lower than the public offering prices stated on the inside front cover hereof.

The Underwriters and their respective affiliates are full service financial institutions engaged in various activities, which may include securities trading, commercial and investment banking, financial advisory, investment management, principal investment, hedging, financing and brokerage activities. Certain of the Underwriters and their respective affiliates have, from time to time, performed, and may in

the future perform, various investment banking services for the Commission, for which they received or will receive customary fees and expenses.

In the ordinary course of their various business activities, the Underwriters and their respective affiliates may make or hold a broad array of investments and actively trade debt and equity securities (or related derivative securities) and financial instruments (which may include bank loans and/or credit default swaps) for their own account and for the accounts of their customers and may at any time hold long and short positions in such securities and instruments. Such investment and securities activities may involve securities and instruments of the Commission.

The following paragraph has been provided by Piper Sandler & Co. for inclusion in this Official Statement and the Commission does not make any representation as to its accuracy of completeness.

Piper Sandler & Co., one of the Underwriters of the Subordinate Series 2023 Bonds, has entered into a distribution agreement (“**Distribution Agreement**”) with Charles Schwab & Co., Inc. (“**CS&Co**”) for the retail distribution of certain securities offerings, including the Subordinate Series 2023 Bonds, at the original issue prices. Pursuant to the Distribution Agreement, CS&Co. will purchase Subordinate Series 2023 Bonds from Piper Sandler at the original issue price less a negotiated portion of the selling concession applicable to any Subordinate Series 2023 Bonds that CS&Co. sells.

The following paragraph has been provided by BofA Securities, Inc. for inclusion in this Official Statement and the Commission does not make any representation as to its accuracy of completeness.

BofA Securities, Inc., one of the Underwriters of the Subordinate Series 2023 Bonds, has entered into a distribution agreement with its affiliate Merrill Lynch, Pierce, Fenner & Smith Incorporated (“**MLPF&S**”). As part of this arrangement, BofA Securities, Inc. may distribute securities to MLPF&S, which may in turn distribute such securities to investors through the financial advisor network of MLPF&S. As part of this arrangement, BofA Securities, Inc. may compensate MLPF&S as a dealer for their selling efforts with respect to the Subordinate Series 2023 Bonds.

The following two paragraphs have been provided by Wells Fargo Bank, National Association for inclusion in this Official Statement and the Commission does not make any representation as to their accuracy of completeness.

Wells Fargo Securities is the trade name for certain securities-related capital markets and investment banking services of Wells Fargo & Company and its subsidiaries, including Wells Fargo Bank, National Association, which conducts its municipal securities sales, trading and underwriting operations through the Wells Fargo Bank, NA Municipal Finance Group, a separately identifiable department of Wells Fargo Bank, National Association, registered with the Securities and Exchange Commission as a municipal securities dealer pursuant to Section 15B(a) of the Securities Exchange Act of 1934.

Wells Fargo Bank, National Association, acting through its Municipal Finance Group (“**WFBNA**”), one of the Underwriters of the Subordinate Series 2023 Bonds, has entered into an agreement (the “**WFA Distribution Agreement**”) with its affiliate, Wells Fargo Clearing Services, LLC (which uses the trade name “Wells Fargo Advisors”) (“**WFA**”), for the distribution of certain municipal securities offerings, including the Subordinate Series 2023 Bonds. Pursuant to the WFA Distribution Agreement, WFBNA will share a portion of its underwriting or remarketing agent compensation, as applicable, with respect to the Subordinate Series 2023 Bonds with WFA. WFBNA has also entered into an agreement (the “**WFSLLC Distribution Agreement**”) with its affiliate Wells Fargo Securities, LLC (“**WFSLLC**”), for the distribution of municipal securities offerings, including the Subordinate Series 2023 Bonds. Pursuant to the WFSLLC Distribution Agreement, WFBNA pays a portion of WFSLLC’s expenses based on its

municipal securities transactions. WFBNA, WFSLLC, and WFA are each wholly-owned subsidiaries of Wells Fargo & Company.

INDEPENDENT AUDITORS

The audited financial statements of the Commission for the fiscal years ended December 31, 2022 and 2021 (the “**Audited Financial Statements**”) are included as Appendix A attached hereto. The Audited Financial Statements were audited by Plante & Moran, PLLC, independent auditors, whose report with respect thereto also appears in Appendix A hereto. The Commission has not requested, nor did the Commission obtain, permission from Plante & Moran, PLLC to include the Audited Financial Statements as an appendix to this Official Statement. Plante & Moran, PLLC has not been engaged to perform and has not performed, since the date of its report included in Appendix A, any procedures on the financial statements addressed in that report. Plante & Moran, PLLC also has not performed any procedures relating to this Official Statement.

VERIFICATION OF MATHEMATICAL COMPUTATIONS

Upon delivery of the Subordinate Series 2023 Bonds, Robert Thomas CPA, LLC (the “**Verification Agent**”), will deliver a report stating that the firm has verified the mathematical accuracy of certain computations relating to the adequacy of the amounts deposited to the Subordinate Series 2014A Escrow Fund and the Subordinate Series 2014B Escrow Fund to pay (a) the principal and redemption price of and accrued interest on the Refunded Subordinate Series 2014A Bonds on January 1, 2024, and (b) the principal and redemption price of and accrued interest on the Refunded Subordinate Series 2014B Bonds on January 1, 2024, respectively.

The verification performed by the Verification Agent will be solely based upon data, information and documents provided to the Verification Agent by the Commission and the Underwriters. The Verification Agent will restrict its procedures to recalculating the computations provided by the Commission and the Underwriters and will not evaluate or examine the assumptions or information used in the computations.

MISCELLANEOUS

Any statements made in this Official Statement involving matters of opinion or of estimates, whether or not expressly stated, are set forth as such and not representation of fact. No representation is made that any of the opinions or estimates will be realized.

All references to the Act, the Senior Indenture, the Subordinate Indenture, the Airline Lease Agreements and all other agreements with the airlines and other parties are made subject to the detailed provisions of such documents. Copies of such documents are available for review at the offices of the Metropolitan Airports Commission which are located at 6040 28th Avenue South, Minneapolis, Minnesota 55450.

[Remainder of page intentionally left blank]

AUTHORIZATION

The Commission has authorized the distribution of this Official Statement. This Official Statement has been duly executed and delivered by the Executive Director/Chief Executive Officer on behalf of the Commission.

METROPOLITAN AIRPORTS COMMISSION

By /s/ Brian D. Ryks
Executive Director/Chief Executive Officer

[PAGE INTENTIONALLY LEFT BLANK]

APPENDIX A

**ANNUAL COMPREHENSIVE FINANCIAL REPORT
OF THE METROPOLITAN AIRPORTS COMMISSION
FOR THE YEARS ENDED DECEMBER 31, 2022 AND 2021**

[PAGE INTENTIONALLY LEFT BLANK]



ANNUAL COMPREHENSIVE FINANCIAL REPORT

METROPOLITAN AIRPORTS COMMISSION ► MINNEAPOLIS-SAINT PAUL, MN



**YEAR ENDED
DECEMBER 31, 2022.**



PREPARED BY

The Finance Department

TIM SIMON
Chief Financial
Officer

NICK HINCHLEY
Director of Finance

KAY STAFFORD
Manager, Accounting
and Finance



PURPOSE:
**To provide exceptional airport
experiences so Minnesota thrives**

Minneapolis/St. Paul Metropolitan Airports Commission

Contents

Introductory Section

Letter of Transmittal	i-x
GFOA Certificate of Achievement	xi
Organizational Chart	xii
Commission Members	xiii
Airport Locations	xiv

Financial Section

Independent Auditor's Report	1-3
Management's Discussion and Analysis	4-18

Basic Financial Statements

Fund Financial Statements:	
Statement of Net Position	19-20
Statement of Revenue, Expenses, and Changes in Net Position	21
Statement of Cash Flows	22
Statement of Fiduciary Net Position	23
Statement of Changes in Fiduciary Net Position	24
Notes to Financial Statements	25-55

Required Supplemental Information

Schedule of the Commission's Proportionate Share of the Net Pension Liability - General Employees Retirement Fund (GERF)	57
Schedule of the Commission's Proportionate Share of the Net Pension Liability - Public Employees Police and Fire Fund (PEPFF)	58
Schedule of Pension Contributions - General Employees Retirement Fund (GERF)	59
Schedule of Pension Contributions - Public Employees Police and Fire Fund (PEPFF)	60
Schedule of Changes in the Net OPEB Liability and Related Ratios	61
Schedule of OPEB Contributions	62
Schedule of OPEB Investment Returns	63
Notes to Required Supplemental Information	64-66

Statistical Section

Description of the Statistical Section

Financial Trend Information

Historical Operating Statements	67
Historical Revenues Pursuant to the Commission's Master Trust Indenture	68
Percentage Distribution of Operating Revenues	69
Business Type Activities Net Position	70

Revenue Capacity Information

Delta Airlines Revenue Summary	71
Top Ten Revenue Providers	72
Air Carrier Market Share - Total Enplaned Passengers	73
Enplaned Passenger Trends	74
Air Carrier Market Share - Total Cargo Handled (tons)	75
Enplaned Cargo Trends	76
Trends in Enplaned Cargo by Type of Carrier	77
Trends in Enplaned Cargo by Freight & Mail	78

Minneapolis/St. Paul Metropolitan Airports Commission

Contents (Continued)

Debt Capacity Information

Revenue Bond Debt Service Coverage - Rate Covenant for Senior Debt	79
Revenue Bond Debt Service Coverage - Rate Covenant for Subordinate Lien Debt	80
Operating Ratio	81
Debt per Enplaned Passenger	82

Demographic and Economic Information

Population	83
Civilian Unemployment Rate	84
Personal Income	85
Per Capita Personal Income	86
Minnesota's Largest 10 Employers Ranked by In-State Employees	87
Employment Share by Industry	88

Operating Information

Activity Statistics	89
Historical Aircraft Operations	90
Trends in Aircraft Landed Weight of Signatory Airlines	91
Employee Counts	92
Airline Cost per Enplaned Passenger	93
Schedule of Airline Rates and Charges	94
Operations at the Reliever Airports and General Aviation Operations at MSP	95
Air Carriers Serving MSP	96
Insurance Coverage	97
Airport Information	98-99



Introductory Section

METROPOLITAN AIRPORTS COMMISSION

Minneapolis–Saint Paul International Airport

6040 - 28th Avenue South • Minneapolis, MN 55450-2799
Phone (612) 726-8100 • Fax (612) 725-6353

OFFICE OF EXECUTIVE DIRECTOR

May 15, 2023

To the Commissioners
of the Metropolitan Airports Commission
and to its Stakeholders:

We are pleased to present the Annual Comprehensive Financial Report of the Metropolitan Airports Commission, Minneapolis-St. Paul, Minnesota, for the fiscal year ended December 31, 2022.

Management's Responsibility:

We, the management of the Metropolitan Airports Commission (Commission or MAC), are responsible for the accuracy of the reported data, for its completeness, and for the fairness of its presentation. To the best of our knowledge and belief, the data in the enclosed report are accurate in all material respects. We believe the report presents fairly the financial position, results of operations, and changes in net position and cash flows of the Commission in accordance with accounting principles generally accepted in the United States of America (GAAP). All disclosures necessary to help the reader understand the Commission's financial activities are included in the report.

To provide a reasonable basis to make the representations (above), we have established a comprehensive system of internal controls to ensure:

- Effectiveness and efficiency of operations
- Reliability of financial reporting
- Compliance with all applicable laws, regulations, contracts, and grants

Because the cost of internal controls should not exceed their benefits, internal controls can provide only reasonable—not absolute—assurance that the MAC is achieving its objectives.

Independent Audit:

In accordance with Minnesota State Law, the Minnesota Office of the Legislative Auditor may conduct a financial audit of the MAC or allow this service to be contracted. In addition, the Legislative Auditor periodically conducts a separate audit to examine the Commission's compliance with applicable laws, policies, and procedures.

For the year ended December 31, 2022, the annual financial statements of the MAC have been audited by Plante & Moran, PLLC (Plante Moran), a firm of independent Certified Public Accountants. Plante Moran's opinion on the financial statements are presented in this report.

Also, as part of the annual audit, Plante Moran performs procedures in accordance with the Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). Finally, the auditors perform procedures in accordance with the *Passenger Facility Charge Audit Guide for Public Agencies* and the requirements in 14 CFR 158.63 to audit the MAC's compliance with the FAA regulations in relation to passenger facility charge (PFC) revenues and expenses. The resulting reports are intended for the use of the MAC and the FAA and have not been included in this report.

THE COMMISSION:

Purpose:

The Minnesota State Legislature created the MAC in 1943 as an independent public corporation. Its legislative Statute (Minnesota Laws, 1943, Chapter 500) charges the Commission to:

- Promote the public welfare and national security;
- Serve the public interest, convenience and necessity;
- Promote air navigation and transportation, (international, national and local);
- Increase air commerce and promote the efficient, safe and economical handling of such commerce; and,
- Develop the full potentialities of the metropolitan area as an aviation center.

With the growth of air commerce since 1943, the MAC has also assumed responsibilities to:

- Minimize the environmental impact from air navigation and transportation;
- Promote the overall goals of the state's environmental policies; and
- Minimize the public's exposure to noise and safety hazards around airports.

Powers:

As a *corporation*, the MAC has all the normal business rights and powers necessary to fulfill its mission to acquire, build and operate a system of airports. For example, the Commission can:

- Acquire and hold title to real estate;
- Enter into contracts and hire employees;
- Sue and be sued.

As a *public* corporation, the MAC has powers beyond those of a normal business. For example, the Commission can:

- Issue tax-exempt debt;
- Adopt ordinances, enforce them through its police powers, and acquire property through eminent domain;
- Levy taxes on real property in the Metropolitan Area for general obligation debt service or to meet operations and maintenance costs of airport facilities.

Notably, the Commission has not levied a local tax since 1969. Currently, the MAC has no need or intention to levy taxes. Rather, the Commission operates as an entirely self-funded organization similar to a private business.

Governance:

The MAC's governing board (Commission) consists of fifteen Commissioners who are appointed for fixed terms of office. The mayors of St. Paul and Minneapolis have permanent seats on the Commission but can appoint delegates to fill the positions. The Governor appoints the Chairperson and twelve Commissioners: eight from designated districts within the Metropolitan Area and four Commissioners to represent the Greater Minnesota Area (i.e., outside the Metropolitan Area). As the "board of directors" of the public corporation, the Commissioners represent the interests of the "owners" of the Commission, which is to say the Commissioners represent "the public's interest".

Rick King was reappointed to chair the Metropolitan Airports Commission by Governor Tim Walz in April 2023, having been initially named chair by Governor Walz in July 2019. He was first appointed to the Board in 2011 by Gov. Mark Dayton, who reappointed him in 2015. King is also past chair of both the MAC's Management and Operations Committee and the Planning, Development and Environment Committee.

King is a former executive from Thomson Reuters after more than 20 years serving as CIO, CTO and Managing Director. Previously, he held executive-level positions at Ceridian Employer Services, Jostens Learning, and WICAT Systems Inc. King began his career as a teacher and coach in Vermont. King has served on the board of directors of Huntington Bancshares since 2021

when it acquired TCF Financial Corporation, where he served on its board from 2014. He is also a member of the board of directors of Q5id. King was also named by Governor Tim Walz to chair the Technology Advisory Council, a spinoff of the Governor's Blue Ribbon Council on IT in February 2019, which he also chaired. Under former Governor Tim Pawlenty, he chaired Minnesota's Ultra High-Speed Broadband Task Force between 2008 – 2009. King received many awards for his leadership in technology, including the CIO of the Year Leadership ORBIE from TwinCitiesCIO and a special Lifetime Achievement Tekne award from the Minnesota Technology Association, both in 2020. King earned bachelor's and master's degrees from the University of Vermont and a CERT Certificate in Cybersecurity Oversight from the Software Engineering Institute, Carnegie Mellon University.

The board appoints the Executive Director/CEO who serves at the pleasure of the Commission and is the "chief executive" of the MAC. The Executive Director/CEO is accountable for meeting all the Commission's expectations for organizational performance.

Brian D. Ryks was appointed Executive Director/CEO of the Commission in May 2016. From 2016 through 2020, Mr. Ryks oversaw \$1.4 billion in Commission airport improvement projects, including a multi-year expansion and modernization of facilities at Terminal 1, the addition of a new parking ramp which provides 5,000 more vehicle stalls at Terminal 1 as well as new intermodal transportation and auto rental facilities. MSP set passenger records every year of Mr. Ryks tenure at the Commission until the COVID-19 pandemic struck. Before arriving in Minneapolis, he held a similar position as Executive Director/CEO of the Gerald R. Ford International Airport in Grand Rapids, Michigan. While there, Mr. Ryks oversaw the completion of several significant projects, including an airport re-branding campaign, transition from a county-controlled airport to an airport authority. Ryks also led an innovative funding campaign to raise \$20 million in private capital in support of a \$45 million terminal expansion. During Ryks' tenure, the Gerald R. Ford International Airport set all-time records for passengers in 2014 and 2015 and was rated in 2015 as the number one airport in North America in its size category by the Airports Council International Airport Service Quality survey. Prior to his time in Michigan, Ryks was the Executive Director at the Duluth Airport Authority, overseeing Duluth International Airport in Minnesota and Sky Harbor, a general aviation airport. During his 10 years in Duluth, Mr. Ryks oversaw completion of \$135 million in airport improvements, culminating with a \$77 million project to develop a new terminal. Prior to arriving in Duluth, Mr. Ryks was employed for five years as the airport manager at the St. Cloud Regional Airport and for two years as the airport manager in Aberdeen, South Dakota. Before Aberdeen, Mr. Ryks spent six years in Denver where he was the manager of noise abatement at the Stapleton and Denver International Airports. He was also the project manager for the development and installation of an Airport Noise and Operations Monitoring System at the Denver International Airport. He began his career as a noise technician at the Metropolitan Airports Commission in 1986. Mr. Ryks holds a Bachelor of Arts degree from St. Cloud State University, is a licensed pilot with an instrument rating and is an accredited member of the American Association of Airport Executives (AAAE), and is a member of its Policy Review Committee. He previously served on the Airports Council International North America (ACI-NA) Board of Directors, and was Chairman of the ACI-NA Large Hub Airports Committee. He also holds a professional affiliation with the Great Lakes Chapter of AAAE (GL-AAAE) and is past president of GL-AAAE. He was awarded a TSA Partnership Award in 2006, a Patriot Award in 2008 from the Employee Support of National Guard & Reserve, a 2009 Minnesota Council of Airport's Award of Excellence for Outstanding Promotion of Aviation, a 2012 Minnesota Council of Airports Distinguished Service Award and was named the 2015 Newsmaker of the Year in Economic Development by the Grand Rapids Business Journal.

Minneapolis/St. Paul Metropolitan Airports Commission

Letter of Transmittal

Jurisdiction and Facilities:

The Commission's geographic jurisdiction extends throughout the Minneapolis-St. Paul Metropolitan Area radiating 35 miles from Minneapolis' and St. Paul's city halls. It encompasses Anoka, Carver, Dakota, Hennepin, Ramsey, Scott and Washington Counties.

The Commission owns and operates seven airports in the Metropolitan Area. Minneapolis-St. Paul International Airport (MSP) serves as the primary air carrier facility. MSP is one of the highest activity airports in the United States: it is the 17th largest among U.S. airports based on the number of operations (takeoffs or landings) and 16th largest based on passenger volume. The following reliever airports complement MSP to serve general aviation needs:

St. Paul Downtown Airport	Airlake Airport	Anoka County/Blaine Airport
Crystal Airport	Flying Cloud Airport	Lake Elmo Airport

- Airlake, Anoka County/Blaine, Crystal, Flying Cloud, and Lake Elmo are classified as minor use airports.
- Control towers are operational at St. Paul, Crystal, Anoka County/Blaine and Flying Cloud Airports.
- The St. Paul Downtown Airport serves as the primary corporate reliever and is classified as an intermediate airport.

The Commission provides a variety of services at each of its airports. At MSP, the Commission is responsible for providing buildings and facilities for air carrier activity as well as police, fire protection, maintenance, administrative and planning services, and other related services and facilities that are deemed to be necessary.

SIGNIFICANT ACCOUNTING AND BUDGETING POLICIES:

The Commission is a stand-alone unit of government and operates as a self-supporting business. Therefore, the net position reported in the Commission's financial statements measure "total economic resources" (as opposed to the "current financial resources" focus employed by general-purpose governments). Consistent with its measurement focus, the MAC accounts for transactions on the full accrual basis in which revenues and expenses are recognized when they are incurred regardless of the timing of related cash receipts or disbursements. The Commission's business-type activities are organized and accounted for within one "enterprise fund", which includes "accounts" for operations, debt service and capital investment. The Commission's fiduciary activities are comprised solely of its OPEB arrangement (OPEB Plan) administered through a trust under the provisions of GASB Statement No. 74 and are reported in its fiduciary fund statements.

As is the case at most governments and businesses, the budget is a critically important management tool for the MAC. The process of identifying and funding priorities begins in April of each year and concludes in December with formal adoption of the budget by the Commissioners. Managers review their budgets continuously and adjust for changing business conditions. The board of Commissioners reviews budget variance reports monthly throughout the year.

Because it is a public entity and has the authority to levy taxes (even though it does not exercise this authority), the MAC is required by State Statute (Ch. 275) to publicly adopt its budget. However, the MAC's budget is not legally appropriated. Because the budget is not legally appropriated, budgetary data are not included in the MAC's basic financial statements.

ACTIVITY HIGHLIGHTS

MSP is classified by the FAA to be one of the large hub airports in the United States. According to Airports Council International (ACI) statistics, in calendar year 2021, MSP was the 16th busiest airport in the United States in terms of passenger volume, 17th in terms of takeoffs and landings and 30th in cargo traffic.

In 2022, approximately 31,240,000 passengers passed through MSP: a 23.97% Increase in total passengers over 2021 levels. The top five carriers serving MSP in 2022 by enplaned passengers

are shown in the accompanying table. Enplaned revenue passengers (including those connecting) at MSP in 2022 totaled 15,168,844. (Totals may differ from the passenger statistics reported by the air carriers to the Department of Transportation).

Carrier	Total Enplaned Revenue Passengers	% of Total Enplaned Revenue Passengers
1 Delta	8,531,099	56.24%
2 Skywest*	1,839,022	12.12%
3 Sun Country	1,637,247	10.79%
4 Southwest	668,354	4.41%
5 United	548,401	3.62%
	13,224,123	87.18%

* Skywest is a codeshare with Delta

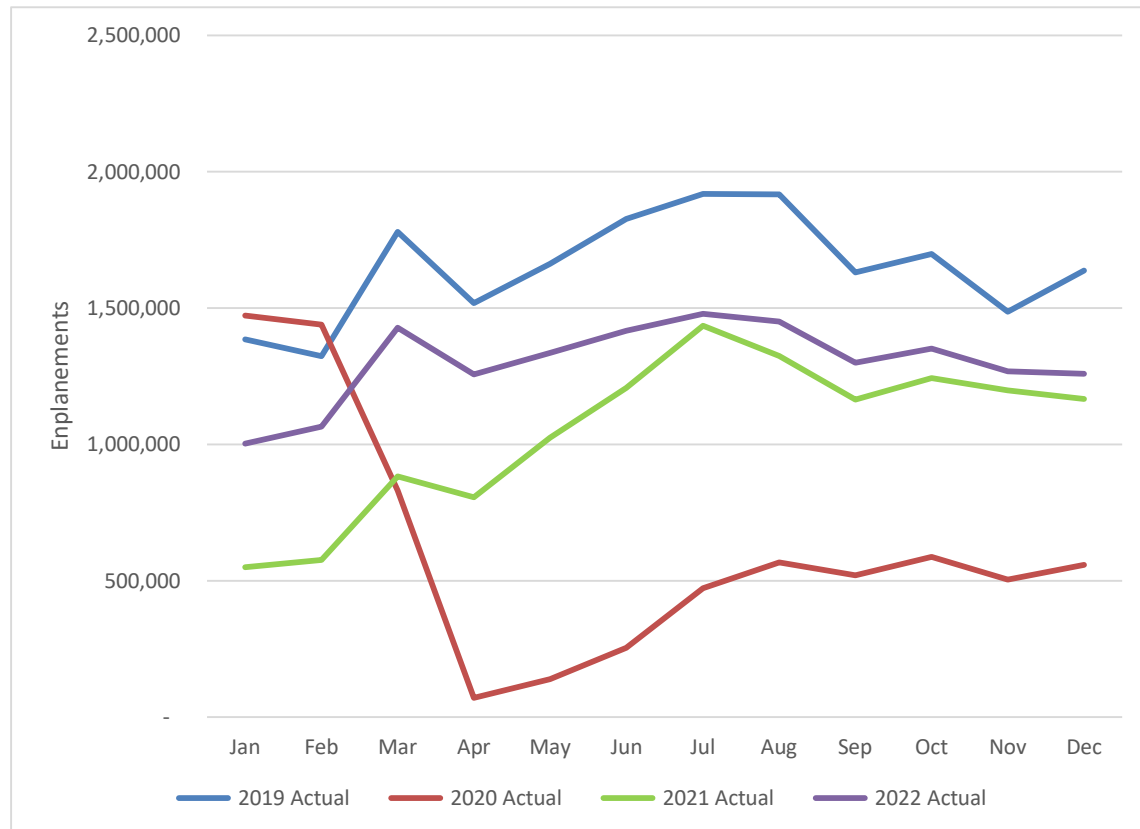
FACTORS AFFECTING THE MAC's FINANCIAL CONDITION:

Demand for Air Transportation

The air transportation industry and, specifically, the air travel segment of the industry, are highly sensitive to the general level of economic output. Demand for air travel is highly elastic primarily due to its vulnerability to substitutes like bus, train, automobile travel or, the choice not to travel at all.

In 2020, the worldwide outbreak of novel coronavirus SARS-CoV-2 ("COVID-19") had caused, and continues to cause, disruptions to domestic and international air travel, including both passenger and cargo operations. The Commission continues to closely monitor the effects of the pandemic and is prepared to adapt as necessary.

During the 2020 calendar year, enplanements at the Airport decreased by 62.52% as compared to the 2019 calendar year because of the impact of the COVID-19 pandemic. Enplanements continue to increase in calendar year 2022 as demand for air travel has continued to rebound since the onset of the pandemic. For 2022, enplanements at the Airport increased 24% compared to 2021.



Demand for Origination and Destination Traffic (O&D) at MSP:

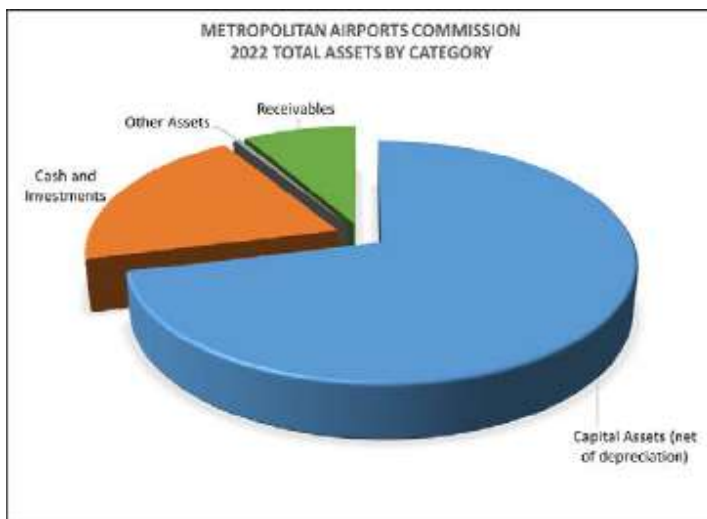
A number of regional economic factors create strong demand for travel air traffic to and from the Twin Cities metropolitan area.

- Size: Minnesota is the 22nd most populous State in the U.S. The Twin Cities metropolitan area is the 16th most populous metropolitan area in the nation.
- Economic Strength and Diversity:
 - ✓ Minnesota is headquarters to 16 Fortune 500 companies, which places it fourth among the 50 States in terms of numbers of Fortune 500 firms headquartered within the State on a per-capita basis.
 - ✓ Minnesota is headquarters to 6 of the 225 largest private companies including the largest privately held company in the United States: the Cargill Corporation.

- High per capita income:
 - ✓ The Bureau of Economic Analysis reports that the Twin Cities average per capita income is approximately 4% higher than the national average.
- Stronger than National Average Growth in Population and Employment:
 - ✓ The Metropolitan Council, a regional planning organization for the eleven-county area including the Twin Cities, projects average annual population growth of .9% through 2050 versus the Census Bureau's projected national population growth rate of 0.7%.
 - ✓ The Metropolitan Council foresees a 1.3% annual average growth rate for Twin Cities area employment growth through 2050 versus the Bureau of Labor Statistics' projected growth in national employment of .6%.

Demand for Connecting Traffic:

Traffic at MSP is split 69/31 between O&D and connecting traffic. The strong demand for O&D traffic from MSP can be leveraged by tenant airlines to fill their planes by scheduling connecting flights through the airport. Historically, MSP was the "home-town" hub for the former Northwest Airlines, which had its headquarters in Eagan, Minnesota. After the merger of Northwest and Delta, the headquarters of the combined company was located in Atlanta. Although no longer the home-town company, Delta has made significant commitments to MSP. For example, Delta elected to extend its airline lease agreement with the MAC through December 31, 2030. In addition, Delta made a significant commitment to MSP in signing a "hub covenant". In its hub covenant, Delta agreed to maintain an annual average of 370 daily departing flights from MSP, at least 231 of which must be aircraft with greater than 70 seats and that a minimum of 30% of enplaned passengers must be connecting.



Supplying the Demand:

Airports are "landlords"—they build, own, maintain, and rent facilities and related services. Because an airport's main job is to provide runways, terminals, etc., it is a capital-intensive business. The MAC's statement of net position is dominated by capital assets which, at approximately \$3,200,000,000 (net of depreciation), represent more than two-thirds of the Commission's total assets. Constructing, maintaining, and improving our capital assets is critical to meeting the demand of our customers.

Minneapolis/St. Paul Metropolitan Airports Commission

Letter of Transmittal

During 2022, the Commission expended \$209,000,000 on its on-going Capital Improvement Program (CIP). Approximately \$33,000,000 was associated with various airfield and runway projects. Approximately \$120,000,000 was related to Terminal 1 projects. Projects at Terminal 1 include Tram systems retrofit, security improvements and construction work on the fire station. Approximately \$16,000,000 was mainly spent for parking structure rehabilitation, badging office relocation, and heating and cooling systems, \$15,000,000 on a new fire station, \$58,000,000 on operational improvements related to the baggage claim and ticket lobby, and \$12,000,000 for an expansion of a portion of Concourse G. Approximately \$10,000,000 was spent on the Commission's reliever airport system. The remaining

\$9,000,000 was spent primarily for noise mitigation and other building improvements. Average monthly capital spending in 2022 was approximately \$17,417,000.

The 2023-24 CIP includes approximately \$1,396,005,000 of planned projects, as set forth in the accompanying table. CIPs are revised from time to time and additional projects could be added to the 2023-24 CIP.

Projects 2023 - 2024	2023 planned construction	2024 planned construction
Terminal-1 Rehabilitation & Repair	\$57,650,000	\$50,635,000
Terminal-1 Baggage Claim/Ticket Lobby	47,675,000	15,000,000
Terminal-1 Expansion/Remodeling	21,220,000	34,610,000
Terminal-1 Concourse G Infill - Pod 2-3	23,500,000	351,500,000
Terminal-1 Tenant Projects	28,100,000	88,300,000
Energy Management Center	16,675,000	23,900,000
Terminal Roads	7,450,000	3,520,000
Parking Facilities	4,500,000	5,350,000
Airfield and Runway Rehabilitation Program	64,275,000	41,000,000
Terminal-2 Rehabilitation & Repair	5,900,000	1,300,000
Terminal-2 North Gate Expansion		195,000,000
Safety and Security Center		150,000,000
Storage Facilities	11,200,000	30,000,000
Noise Mitigation Program	500,000	1,000,000
Police & Fire	2,500,000	13,400,000
Reliever Airports Program	10,680,000	37,475,000
Other	19,340,000	32,850,000
Total	\$321,165,000	\$1,074,840,000

Financing the Supply

Capital grants, PFC's and long-term debt are the principal sources of funding of the Capital Improvement Program. Like a home mortgage, long-term debt bridges the difference between the time when cash is needed (up front) to pay for large capital outlays and the time the Commission collects its revenues. The MAC repays its debts over time through annual revenues. The Commission's principal revenues include use charges to the airlines, concession fees from vendors in the terminal buildings, facility rentals, and the sale of utilities.

Under its Master Indenture, the MAC has promised to maintain a debt service coverage ratio of 1.25 times the following year's scheduled payments. In July 2008, the Board of Commissioners directed that the MAC increase its debt service coverage above the contractual obligation to 1.4 times annual debt service for its Senior General Obligation Revenue Bonds (GORBs) and Senior General Airport Revenue Bonds (GARBs)—(see Note 7 to the financial statements). The MAC exceeded the July 2008 requirement. As of December 31, 2022, projected debt coverage on Senior Debt obligations is approximately 10.1 times scheduled payments.

At year-end 2022, the MAC had long-term debt (including the currently payable portion) of approximately \$1,770,000,000 supporting approximately \$3,200,000,000 of capital assets as discussed above (also see notes 7 and 8 to the financial statements). Despite its debt load, the MAC is highly liquid. Also at year-end 2022, the MAC had cash and investments totaling more than \$834,000,000 and has continued to maintain strong debt service coverage ratios (currently at 10.1). The MAC's conservative financial practices have been rewarded with AA- debt rating on its senior debt (the second highest rating given to any airport debt) by Fitch Ratings and Standards and Poor's rating agencies. High bond ratings reduce borrowing costs to the MAC and, therefore, help moderate the cost per enplaned passenger incurred by the airlines operating at MSP. In addition, high bond ratings ensure access to capital markets. Access to capital ensures that customers can depend on finding the high-quality runways, terminals, and other capital assets at the MAC's airports in good repair.

Because of the Commission's conservative financial practices, the cost to airlines of enplaning passengers at MSP has historically been significantly lower than the national average. Because of inconsistencies in methods of calculating the cost per enplanement, it is difficult to have fully comparable statistics. Comparative data for the cost to airlines of enplaning passengers for 2022 was not available for comparison due to impacts of the COVID-19 pandemic on the timing and availability of such information. Having a low cost per enplaned passenger makes MSP a profitable venue for client airlines.

The MAC board, management and employees are guided by our Strategic Plan to provide the highest quality facilities at the lowest life-cycle cost for the benefit of our customers. The MAC and its airports are well positioned to meet the demands of airlines and air-travelers for safe, efficient, and reliable facilities for years to come.

MANAGEMENT'S DISCUSSION AND ANALYSIS:

Management is required by GAAP to provide a narrative introductory overview and analysis in the form of a "Management's Discussion and Analysis" (MD&A) to accompany the financial statements. The MD&A follows the independent auditor's report. The MD&A has greater scope, more detail, and is a more substantive discussion of issues mentioned in this transmittal. Users of the financial statements should read the MD&A in conjunction with this letter.

AWARDS:

The Government Finance Officers Association of the United States and Canada (GFOA) awarded the Certificate of Achievement for Excellence in Financial Reporting to the MAC for its Comprehensive Annual Financial Report for the year ended December 31, 2021. The Commission has received this prestigious GFOA award for 37 consecutive years.

In order to be awarded a Certificate, which is valid for one year, a governmental unit must publish an easily readable and efficiently organized report, the contents of which conform to the program's standards. Such report must satisfy both accounting principles generally accepted in the United States of America and applicable legal requirements.

A Certificate of Achievement is valid for a period of one year only. We believe that our current Comprehensive Annual Financial Report continues to meet the Certificate of Achievement Program's requirements, and we are submitting it to the GFOA to determine its eligibility for another certificate.

The Commission also received for the 37th consecutive year the GFOA Award for Distinguished Budget Presentation for its Annual Operating Budget for 2022. In order to qualify for the Distinguished Budget Presentation, the Commission's budget document was judged to be proficient in several categories, including policy documentation, financial planning and organization.

ACKNOWLEDGEMENTS:

We wish to convey our sincere appreciation to the many MAC employees from all of its departments who participate in the Commission's fiscal management on a daily basis and have contributed to the financial results reported in the following financial statements.

In addition, we would like to express our appreciation for the leadership and support of the Board of Commissioners and for their sincere interest in operating the MAC in a sound financial manner.

Respectfully,



Brian D. Ryks
Executive Director/CEO



Timothy Simon
Chief Financial Officer



Nicholas Hinchley
Director of Finance



Government Finance Officers Association

Certificate of
Achievement
for Excellence
in Financial
Reporting

Presented to

**Minneapolis-St. Paul
Metropolitan Airports Commission
Minnesota**

For its Annual Comprehensive
Financial Report
For the Fiscal Year Ended

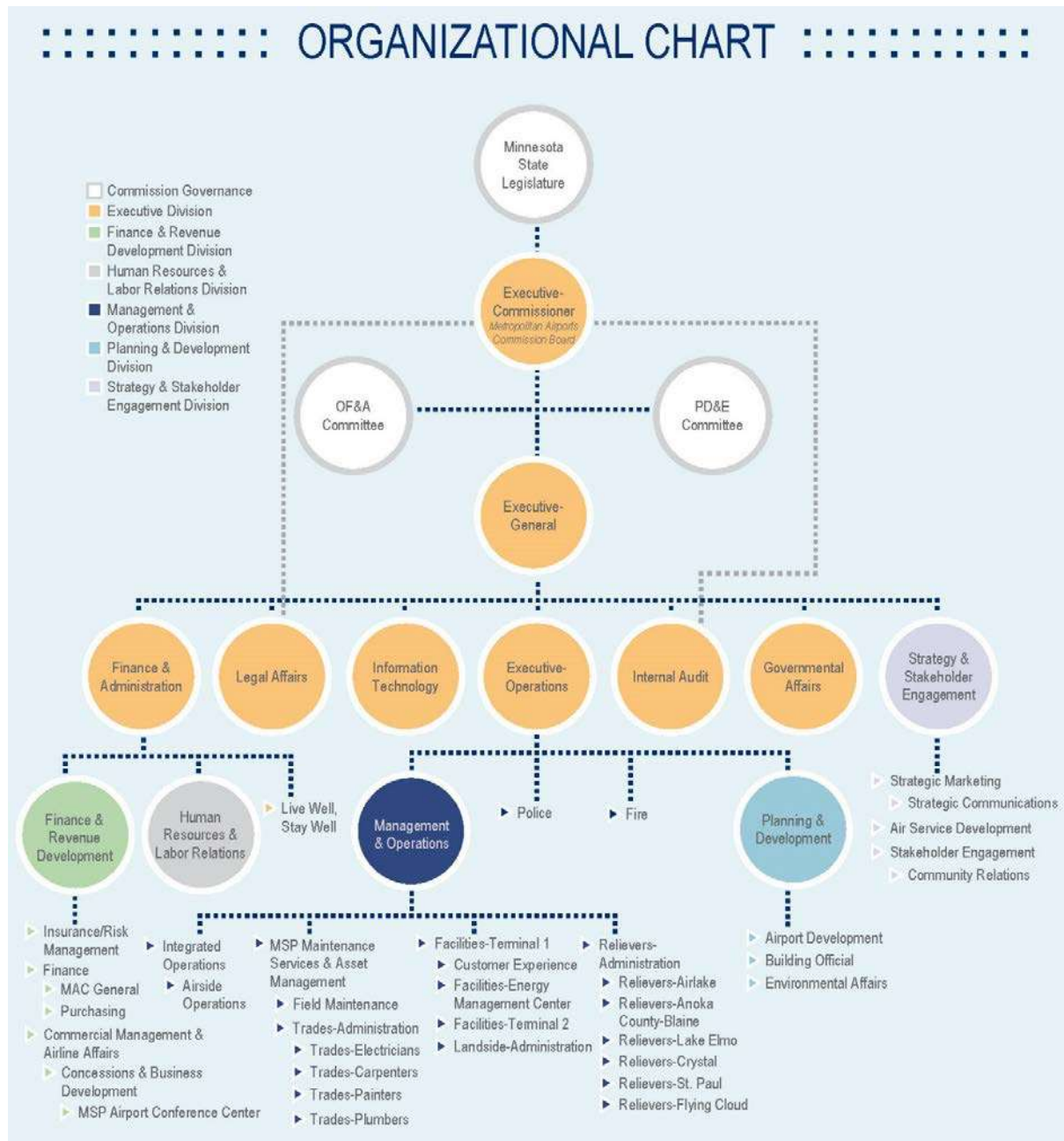
December 31, 2021

Christopher P. Morill

Executive Director/CEO

Minneapolis/St. Paul Metropolitan Airports Commission

Organizational Chart



BOARD MEMBERS

The Chair and fourteen Commissioners govern the Metropolitan Airports Commission (MAC). The Governor of the State of Minnesota appoints the Chair and 12 Commissioners. Of these 12 Commissioners, eight are from designated districts within the metropolitan area and four are from

outside of the metropolitan area. The Mayors of St. Paul and Minneapolis also have seats on the Commission, with the option to appoint a surrogate to serve in their place. While the Commissioners' terms are four years, the Chair serves at the pleasure of the Governor.



Rick King
Commission Chair



Carl Crimmins
District A



Braj Agrawal
District B



James Lawrence
District C



Timothy Baylor
District D



James Deal
District E



Rodney Skoog
District F



Richard Ginsberg
District G



Yodit Bizen
District H



Leili Fatehi
City of Minneapolis



Ikram Koliso
City of Saint Paul



Patti Gartland
Outstate St. Cloud



Donald Monaco
Outstate Duluth



Dixie Hoard
Outstate Thief River Falls



Randy Schubring
Outstate Rochester



Airport Locations



The area over which the Commission exercises its jurisdiction is the Minneapolis-St. Paul metropolitan area which includes Anoka, Carver, Dakota, Hennepin, Ramsey, Scott and Washington Counties, and extends approximately 35 miles out in all directions from the Minneapolis and Saint Paul City Halls. The Commission owns and operates seven airports within the metropolitan area. Scheduled air carriers are served by the Minneapolis-St. Paul International Airport (MSP). Six Reliever Airports serve business and general aviation:

- ▶ Airlake Airport
- ▶ Anoka County-Blaine Airport
- ▶ Crystal Airport
- ▶ Flying Cloud Airport
- ▶ Lake Elmo Airport
- ▶ St. Paul Downtown Airport



Financial Section

Independent Auditor's Report

To the Members of the Commission
Minneapolis/St. Paul Metropolitan Airports Commission

Report on the Audit of the Financial Statements

Opinions

We have audited the financial statements of the business-type activities and fiduciary activities of the Minneapolis/St. Paul Metropolitan Airports Commission (the "Commission") as of and for the year ended December 31, 2022 and the related notes to the financial statements, which collectively comprise the Minneapolis/St. Paul Metropolitan Airports Commission's basic financial statements, as listed in the table of contents.

In our opinion, the accompanying financial statements referred to above present fairly, in all material respects, the respective financial position of the business-type activities and fiduciary activities of the Minneapolis/St. Paul Metropolitan Airports Commission as of December 31, 2022 and the respective changes in its financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinions

We conducted our audit in accordance with auditing standards generally accepted in the United States of America (GAAS) and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Our responsibilities under those standards are further described in the *Auditor's Responsibilities for the Audit of the Financial Statements* section of our report. We are required to be independent of the Commission and to meet our other ethical responsibilities in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Emphasis of Matter

As discussed in Note 2 to the financial statements, in 2022, the Commission adopted Governmental Accounting Standards Board Statement No. 87, *Leases*. Our opinion is not modified with respect to this matter.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the Commission's ability to continue as a going concern for 12 months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

To the Members of the Commission
Minneapolis/St. Paul Metropolitan Airports Commission

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinions. Reasonable assurance is a high level of assurance but is not absolute assurance and, therefore, is not a guarantee that an audit conducted in accordance with GAAS and *Government Auditing Standards* will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS and *Government Auditing Standards*, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances but not for the purpose of expressing an opinion on the effectiveness of the Commission's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the Commission's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

Required Supplemental Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis and required supplemental information, as identified in the table of contents, be presented to supplement the basic financial statements. Such information is the responsibility of management and, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, which considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplemental information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Management is responsible for the other information included in the Annual Comprehensive Financial Report. The other information comprises the introductory and statistical section schedules but does not include the basic financial statements and our auditor's report thereon. Our opinions on the basic financial statements do not cover the other information, and we do not express an opinion or any form of assurance thereon.

To the Members of the Commission
Minneapolis/St. Paul Metropolitan Airports Commission

In connection with our audit of the basic financial statements, our responsibility is to read the other information and consider whether a material inconsistency exists between the other information and the basic financial statements or whether the other information otherwise appears to be materially misstated. If, based on the work performed, we conclude that an uncorrected material misstatement of the other information exists, we are required to describe it in our report.

Other Reporting Required by *Government Auditing Standards*

In accordance with *Government Auditing Standards*, we have also issued our report dated May 15, 2023 on our consideration of the Minneapolis/St. Paul Metropolitan Airports Commission's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, grant agreements, and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Minneapolis/St. Paul Metropolitan Airports Commission's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Minneapolis/St. Paul Metropolitan Airports Commission's internal control over financial reporting and compliance.

Plante & Moran, PLLC

May 15, 2023

Minneapolis/St. Paul Metropolitan Airports Commission

Management's Discussion and Analysis

The following management's discussion and analysis of the financial performance and activity of the Minneapolis/St. Paul Metropolitan Airports Commission ("the Commission" or "MAC") is to provide an introduction and understanding of the basic financial statements of the Commission for the year ended December 31, 2022, with selected comparative data for the years ended December 31, 2022 and 2021. This discussion has been prepared by management and should be read in conjunction with the audited financial statements and the notes thereto, which follow this section.

USING THE FINANCIAL STATEMENTS

The MAC's financial report includes three financial statements for its business-type activities: the Statements of Net Position, the Statements of Revenues, Expenses and Changes in Net Position and the Statements of Cash Flows and two statements for its fiduciary activities: the Statement of Fiduciary Net Position and the Statement of Changes in Fiduciary Net Position. The financial statements are prepared in accordance with accounting principles generally accepted in the United States of America, as promulgated by the Governmental Accounting Standards Board (GASB).

FINANCIAL HIGHLIGHTS

General

The Commission has entered into, and receives payment under, agreements with various air carriers and other parties, including the airline lease agreements relating to landing fees and the leasing of space in terminal buildings, other building leases regarding the leasing of cargo and miscellaneous hangar facilities, concession agreements relating to sale of goods and services at the airport and specific project leases relating to the construction of buildings and facilities for specific tenants. Below is a brief description of each agreement along with the revenue generated in 2022.

Airline Lease Agreements

The airline lease agreements relate to the use of the airport for air carrier operations, the leasing of space within the terminal buildings of the airport, ramp fees for parking aircraft at Terminal 1 and the establishment of landing fees. Except for rental amounts based primarily upon the square feet rented, the terms, conditions and provisions of each airline lease agreement are substantially the same.

In the airline lease agreements, the Commission has leased to each particular air carrier a certain specified square footage portion of the terminal area in the airport. Annual rents are computed on the basis of various charges per square foot for various types of space within the existing terminal area and, in certain cases, the costs of certain improvements of the existing terminal area. The airline lease agreements also provide that each air carrier is required to pay a basic landing fee. The landing fee is calculated by dividing the cost of operations, maintenance, and debt service at the airfield by total landed weight of aircraft utilizing the airport. The airline lease agreements also require each air carrier leasing gate space at Terminal 1 to pay an aircraft parking ramp fee that is computed on a lineal foot basis. The ramp fee includes the cost of operations, maintenance and debt service to the ramp area surrounding the terminal building gates.

Minneapolis/St. Paul Metropolitan Airports Commission

Management's Discussion and Analysis

The airline lease agreement also provides that food and beverage, merchandise and auto-rental annual gross concession revenues to the Commission ("Selected Concession Revenues") will be shared with the Passenger Signatory Airlines (allocated among the Passenger Signatory Airlines based upon their proportionate share of enplanements at the Airport for the applicable fiscal year) under the following schedule (the "Shared Concession Revenues"):

Enplaned Passenger Growth	Revenue Sharing Percentage
1 % or Less	33%
More than 1%	33% and One-Half of the Enplaned Passenger Growth Percentage

Selected Concession Revenues were \$54,693,644 and \$37,653,374 and enplaned passengers were 15,168,844 and 12,282,167 for fiscal years 2022 and 2021, respectively, resulting in total Shared Concession Revenue of \$18,048,903 and \$14,756,138. The Selected Concession Revenue thresholds are subject to change annually. The Selected Concession Revenue in 2022 was increased by \$10,550,162 for grant reimbursements for concession relief provided by American Rescue Plan Act ("ARPA") grant.

The total amount of Shared Concession Revenues will be structured as a credit against the rates and charges in the current year, payable to the Passenger Signatory Airlines in the subsequent fiscal year. Notwithstanding the above schedule, the amount of Shared Selected Concession Revenues will be reduced to the extent necessary so that Net Revenues, after subtracting the Shared Concession Revenues, will not be less than 1.25 times the total annual debt service on Senior Bonds, Subordinate Obligations, and other debt obligations of the Commission. In the event that the Shared Concession Revenues are reduced in any year, such reduction will be deferred until the next fiscal year and will be credited against the rates and charges payable by the Passenger Signatory Airlines in the next fiscal year to the extent that Net Revenues, after subtracting the applicable Shared Concession Revenues, are not less than 1.25 times the total annual debt service on Senior Bonds, Subordinate Obligations, and other debt obligations of the Commission.

For the years ended December 31, 2022 and 2021, the aggregate rentals earned by the Commission pursuant to the airline lease agreements were approximately \$98,341,000 and \$103,551,000, respectively. The annual rentals due under each lease may be adjusted each year to reflect actual costs of the airport.

Other Building and Miscellaneous Leases

The other building and miscellaneous leases relate to rentals and other fees associated with the Terminal 2, miscellaneous hangar facilities, and office rentals for non-airline tenants in Terminal 1. For the years ended December 31, 2022 and 2021, the aggregate annual rentals under these leases were approximately \$42,897,000 and \$37,613,000, respectively.

Specific Project Leases

The Commission has constructed various buildings and facilities for specific tenants. If bonds were issued by the Commission to finance the construction of a facility, the lessee is required to pay annual lease payments equal to the debt service requirements on the bonds issued to construct the facility, due in the following year. The lease remains in effect until the total debt service on the bonds has been paid. If, on the other hand, the construction of a facility is financed from funds the Commission has on hand, the lessee is required to make lease payments equal to the debt service requirements which would have been required if bond funds were used.

Minneapolis/St. Paul Metropolitan Airports Commission

Management's Discussion and Analysis

For the years ended December 31, 2022 and 2021, the aggregate payments paid to the Commission related to these tenant improvement receivables was approximately \$3,884,000 and \$5,724,000, respectively.

Concession Agreements

The Commission has entered into concession agreements with various firms to operate concessions inside the terminal building at the airport including, among others, food and beverage services, newsstands, advertising, vending, insurance, and personal service shops. For the years ended December 31, 2022 and 2021, the aggregate fees earned by the Commission under the existing concession agreements were approximately \$31,470,000 and \$27,746,000, respectively. Such fees are computed on the basis of different percentages of gross sales for the various types of concessions, with the larger concessions guaranteeing a minimum payment each year.

Concession agreements for rental car agencies require such concessionaires to pay fees based on a percentage of their gross revenues and special charges such as parking fees, customer facility charge, and a per-square-foot land rental. The Commission also has a management contract with a firm for the operation of the airport parking lot and garage facilities. For the years ended December 31, 2022 and 2021, the aggregate fees earned by the Commission under the existing rental car agreements and parking lot and garage facilities were approximately \$145,375,000 and \$97,776,000, respectively. Of this amount, parking revenue was approximately \$100,638,000 for 2022 and \$63,624,000 for 2021. Auto rental revenue for both on and off airport auto rentals for December 31, 2022 and 2021 was approximately \$40,192,000 and \$30,395,000, respectively.

Reliever Airports

The Commission has entered into various other leases and agreements with tenants at its reliever airport system. These reliever airport tenant leases include fuel flowage fees, hangar rentals, storage lots, commercial fees, and other miscellaneous amounts. For the years ended December 31, 2022 and 2021, revenues from these agreements were approximately \$11,048,000 and \$10,234,000, respectively.

Miscellaneous Off-Airport Concession Leases and Ground Transportation Fees

The Commission has entered into certain leases with off-airport concessionaires that provide off-airport advertising and auto services. Additionally, the Commission charges fees for employee parking, permits and licenses to operate shuttles, vans, buses, and taxis at the airport. Such fees are set by Commission ordinances. In 2016, the Commission allowed Transportation Network Companies (TNC) to operate at the airport. For the years ended December 31, 2022 and 2021, the Commission earned \$13,216,000 and \$8,916,000, respectively.

Utilities

The Commission has entered into certain leases with tenants the provide utilities to the leased spaces throughout the terminal. For the years ended December 31, 2022 and 2021, the revenues from these utility charges were approximately \$5,309,000 and \$5,615,000, respectively.

Miscellaneous Revenues

In addition to the above agreements, the Commission enters into various other leases and agreements. These include ground space rentals, office rentals for commuter airlines and concessionaires, commuter and general aviation fees, and other miscellaneous amounts. For the years ended December 31, 2022 and 2021, the revenues from these agreements were approximately \$22,404,000 and \$15,593,000, respectively.

Minneapolis/St. Paul Metropolitan Airports Commission

Management's Discussion and Analysis

Operating Revenues

Operating revenues for the MAC are derived entirely from user fees that are established for various services and facilities that are provided at Commission airports. While the Commission has the power to levy taxes to support its operations, it has adopted policies to provide adequate revenues for the system to operate since 1969 without general tax support. Revenue sources have been grouped into the following categories in the Statements of Revenues, Expenses and Changes in Net Position:

- Airline Rates & Charges: Revenue from landing and ramp fees and terminal building rates.
- Concessions: Revenue from food and beverage sales, merchandise sales, auto parking, etc.
- Other revenues:
 - o Rentals/fees: Fees for building rentals.
 - o Utilities and other revenues: Charges for tenants use of ground power, water and sewer, and other services provided by the MAC.

For the fiscal years ended December 31, 2022 and 2021, the top ten operating revenue sources for the MAC were as follows:

Source	2022 Revenue
1. Parking	\$ 100,637,902
2. Landing Fees	74,016,746
3. General Building	44,564,612
4. Auto Rental (off- and on-airport)	23,158,952 *
5. Other Building Rent	33,622,971
6. Food & Beverage	17,046,487
7. Ground Rent	13,173,822
8. Ground Transportation Fees	11,133,145
9. News and Retail Stores	7,181,964
10. Ramp Fees	6,654,847

* Excludes customer facility charges

Source	2021 Revenue
1. Landing Fees	\$ 69,920,931
2. Parking	63,624,059
3. General Building	40,919,455
4. Other Building Rent	29,644,038
5. Auto Rental (off- and on-airport)	17,365,411 *
6. Ground Rent	15,952,988
7. Food & Beverage	11,456,029
8. Ramp Fees	6,911,331
9. Ground Transportation Fees	6,807,098
10. News and Retail Stores	5,923,289

* Excludes customer facility charges

Minneapolis/St. Paul Metropolitan Airports Commission

Management's Discussion and Analysis

The top ten revenue providers for 2022 for the MAC were as follows:

Top Ten Operating Revenue Providers

1. Delta Air Lines
2. Enterprise
3. Sun Country
4. Avis
5. Hertz
6. United
7. American
8. Southwest
9. Host
10. Delaware North

ECONOMIC CONDITIONS

The COVID-19 pandemic and the related restrictions have had an adverse effect on both international and domestic travel and travel-related industries, including airlines, concessionaires and rental car companies serving the Airport since early 2020. Currently, the reduction in demand and capacity has improved year over year and is expected to continue to improve in the near term. Retail, food, and other service concessionaires located in terminal facilities at the Airport have reported improvements in sales due to the increased passenger levels in 2022. In addition, the parking, ground transportation companies and rental car activity has continue to improve and recover which has improved the revenues of the Commission.

Minneapolis/St. Paul Metropolitan Airports Commission

Management's Discussion and Analysis

STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION

During 2022, the MAC's total revenues and capital contributions increased by 17.2% to \$541,116,000 from \$461,712,000 in 2021. Changes in major categories follow (dollars in thousands):

	2022	% of Total	2021	% of Total	Dollar Change	Percent Change
Operating revenues						
Airline rates and charges	\$ 125,612	23.2%	\$ 117,728	25.5%	\$ 7,884	6.7%
Concessions	164,572	30.4%	121,408	26.3%	43,164	35.6%
Rentals/fees	40,284	7.4%	36,519	7.9%	3,765	10.3%
Utilities and other revenues	22,536	4.2%	18,486	4.0%	4,050	21.9%
Total operating revenues	<u>353,004</u>		<u>294,141</u>		<u>58,863</u>	
Nonoperating revenues						
Investment income	23,550	4.4%	3,026	0.7%	20,524	678.3%
Solar panel financing rebate	1,227	0.2%	862	0.2%	365	42.3%
Gain (loss) on disposal of assets	196	0.0%	98	0.0%	98	100.0%
Grants used for operating expense:	132	0.0%	10,241	2.2%	(10,109)	-98.7%
Customer facility charges	17,033	3.1%	13,029	2.8%	4,004	30.7%
Passenger facility charges	60,985	11.3%	51,096	11.1%	9,889	19.4%
Total nonoperating revenues	<u>103,123</u>		<u>78,352</u>		<u>24,771</u>	
Capital contributions and grants	<u>84,989</u>	15.7%	<u>89,219</u>	19.3%	<u>(4,230)</u>	-4.7%
Total revenues and capital contributions	<u>\$ 541,116</u>	100.0%	<u>\$ 461,712</u>	100.0%	<u>\$ 79,404</u>	17.2%

Airline rates and charges increased by 6.7% or \$7,884,000. A majority of the revenue derived from the airline rates and charges category is based on the amount of expenses incurred in certain cost centers. The increase is related to continued recovery in airline activity from the pandemic and less airline relief approved by the Commission in response to the pandemic which reduced landing fees and terminal rents for airlines.

Concessions increased by 35.6% or \$43,164,000. The increase is in each of the categories within Concessions. Food and Beverage, news, retail, and passenger services increased approximately \$3.6 million due to the increase in passenger traffic, and reduced concession relief approved by the Commission due to the pandemic. Parking increased by approximately \$37.0 million due to the increase in passenger traffic parking at the airport. Ground Transportation increased by approximately \$11.0 million due to the increase in passengers using transportation services to the airport.

Rental fees increased by \$3,765,000 or 10.3%. This is primarily due to several new commercial and storage lot leases at the reliever airports and increased rental rates on certain buildings around the MSP campus.

Utilities and other revenues increased by 21.9% or \$4,050,000 primarily due to the increase in commercial activity and maintenance, cleaning, and distribution fees from the reopening of most concessions during the year.

Investment income increased \$20,524,000 or 678.3% due to additional interest earned on new construction funds from recent bond issue and from the recognition of lease interest income resulting from the

Minneapolis/St. Paul Metropolitan Airports Commission

Management's Discussion and Analysis

implementation of GASB Statement No. 87, *Leases* ("GASB 87"). There was no significant gain or loss on sale of assets in 2022 and 2021.

Customer facility charges increased \$4,004,000 or 30.7% due to the continued recovery of passenger traffic at the airport.

Capital contributions and grants represent grants received from both federal and state governments for various construction projects at both MSP and the reliever airports. Grants used for operating expenses are for grants received from the federal government as part of COVID-19 relief Acts for reimbursement of eligible operating expenses. The decrease in 2022 is primarily due to less federal grant reimbursements for COVID-19 relief being requested from each of aforementioned grant programs.

During 2021, the MAC's total revenues and capital contributions increased by 20.4% to \$461,712,000 from \$383,453,000 in 2020. Changes in major categories follow (dollars in thousands):

	2021	% of Total	2020	% of Total	Dollar Change	Percent Change
Operating revenues						
Airline rates and charges	\$ 117,728	25.5%	\$ 94,259	24.6%	\$ 23,469	24.9%
Concessions	121,408	26.3%	76,524	20.0%	44,884	58.7%
Rentals/fees	36,519	7.9%	32,804	8.6%	3,715	11.3%
Utilities and other revenues	18,486	4.0%	15,879	4.1%	2,607	16.4%
Total operating revenues	<u>294,141</u>		<u>219,466</u>		<u>74,675</u>	
Nonoperating revenues						
Investment income	3,026	0.7%	13,507	3.5%	(10,481)	-77.6%
Solar panel financing rebate	862	0.2%	896	0.2%	(34)	-3.8%
Gain (loss) on disposal of assets	98	0.0%	62	0.0%	36	58.1%
Grants used for operating expense:	10,241	2.2%	18,231		(7,990)	100.0%
Customer facility charges	13,029	2.8%	8,779	2.3%	4,250	48.4%
Passenger facility charges	51,096	11.1%	28,669	7.5%	22,427	78.2%
Total nonoperating revenues	<u>78,352</u>		<u>70,144</u>		<u>8,208</u>	
Capital contributions and grants	<u>89,219</u>	19.3%	<u>93,843</u>	24.5%	<u>(4,624)</u>	-4.9%
Total revenues and capital contributions	<u>\$ 461,712</u>	100.0%	<u>\$ 383,453</u>	95.2%	<u>\$ 78,259</u>	20.4%

Airline rates and charges increased by 24.9% or \$23,469,000. A majority of the revenue derived from the airline rates and charges category is based on the amount of expenses incurred in certain cost centers. The decrease is related to airline relief actions approved by the Commission in response to the pandemic which reduced landing fees and terminal rents for airlines.

Concessions increased by 58.7% or \$44,884,000. The increase is in each of the categories within Concessions. Food and Beverage, news, retail and passenger services increased approximately \$9.9 million due to the increase in passenger traffic and reduced concession relief approved by the Commission due to the pandemic. Parking increased by approximately \$25.1 million due to the increase in passenger traffic parking at the airport. Ground Transportation increased by approximately \$9.9 million due to the increase in passengers using transportation services to the airport.

Minneapolis/St. Paul Metropolitan Airports Commission

Management's Discussion and Analysis

Rental fees increased by \$3,715,000 or 11.3%. This is primarily due to several new commercial and storage lot leases at the reliever airports and increased rental rates on certain buildings around the MSP campus.

Utilities and other revenues increased by 16.4% or \$2,607,000 primarily due to the decrease in commercial activity and maintenance, cleaning and distribution fees from the temporary closure of concessions during the year.

Investment income decreased \$10,481,000 or 77.6% due to a decrease in the market value of existing investments from the current rising interest rate environment. There was no significant gain or loss on sale of assets in 2021.

Capital contributions and grants represent grants received from both federal and state governments for various construction projects at both MSP and the reliever airports. Grants used for operating expenses are for grants received from the federal government as part of COVID-19 relief Acts for reimbursement of eligible operating expenses. The decrease in 2021 comes primarily due to less federal grant reimbursements for COVID-19 relief being requested from each of the aforementioned grant programs.

Expenses

In 2022, the MAC's total expenses increased by 11.1% to \$442,958,000 from \$398,629,000 in 2021. Changes in major categories are summarized below (dollars in thousands):

	2022	% of Total	2021	% of Total	Dollar Change	Percent Change
Operating expenses						
Personnel	\$ 90,775	20.5%	\$ 75,182	18.9%	\$ 15,593	20.7%
Administrative	2,274	0.5%	1,054	0.3%	1,220	115.7%
Professional services	6,918	1.6%	5,679	1.4%	1,239	21.8%
Utilities	25,590	5.8%	19,092	4.8%	6,498	34.0%
Operating services	29,191	6.6%	25,895	6.5%	3,296	12.7%
Maintenance	46,999	10.6%	41,862	10.5%	5,137	12.3%
Depreciation and amortization	185,124	41.8%	178,513	44.8%	6,611	3.7%
Other	5,956	1.3%	3,665	0.9%	2,291	62.5%
Total operating expenses	<u>392,827</u>		<u>350,942</u>		<u>41,885</u>	
Nonoperating expenses						
Interest expense	<u>50,131</u>	11.3%	<u>47,687</u>	12.0%	<u>2,444</u>	5.1%
Total nonoperating expenses	<u>50,131</u>		<u>47,687</u>		<u>2,444</u>	
Total expenses	<u>\$ 442,958</u>	100.0%	<u>\$ 398,629</u>	100.0%	<u>\$ 44,329</u>	11.1%

Personnel increased by 20.7% or \$15,593,000. The majority of the increase is related to adjustments related to the actuarial valuation of the multi-employer pension plans and other postemployment benefit plan that the Commission participates in. Additionally, the Commission continued to fill many positions that were open from 2020 that was used to reduce costs in response to the pandemic.

Utilities increased \$6,498,000 or 34.0% primarily due to higher usage of electricity and natural gas due to certain facilities reopening after being closed and increasing cost of energy resources.

Minneapolis/St. Paul Metropolitan Airports Commission

Management's Discussion and Analysis

Operating services increased \$3,296,000 or 12.7% due to parking facilities reopening, increased advertising and service agreement costs and other expenses.

Maintenance increased by 12.3% or \$5,137,000 due to restoring most of the contract services for automated people movers, moving walkways, and other expenses that were reduced in 2021 to lower costs in response to the pandemic.

Depreciation increased \$6,611,000 or 3.7%. The increase is attributable to new projects placed into service during 2021-2022.

Interest expense increased \$2,444,000 or 5.1% due to an interest rate increase on the short-term borrowing program flexible rate.

In 2021, the MAC's total expenses increased by 4.1% to \$398,629,000 from \$383,057,000 in 2020. Changes in major categories are summarized below (dollars in thousands):

	2021	% of Total	2020	% of Total	Dollar Change	Percent Change
Operating expenses						
Personnel	\$ 75,182	18.9%	\$ 77,806	20.3%	\$ (2,624)	-3.4%
Administrative	1,054	0.3%	1,057	0.3%	(3)	-0.3%
Professional services	5,679	1.4%	5,159	1.3%	520	10.1%
Utilities	19,092	4.8%	17,383	4.5%	1,709	9.8%
Operating services	25,895	6.5%	27,596	7.2%	(1,701)	-6.2%
Maintenance	41,862	10.5%	39,811	10.4%	2,051	5.2%
Depreciation and amortization	178,513	44.8%	160,889	42.0%	17,624	11.0%
Other	3,665	0.9%	4,027	1.1%	(362)	-9.0%
Total operating expenses	<u>350,942</u>		<u>333,728</u>		<u>17,214</u>	
Nonoperating expenses						
Interest expense	<u>47,687</u>	12.0%	<u>49,329</u>	12.9%	<u>(1,642)</u>	-3.3%
Total nonoperating expenses	<u>47,687</u>		<u>49,329</u>		<u>(1,642)</u>	
Total expenses	<u>\$ 398,629</u>	100.0%	<u>\$ 383,057</u>	100.0%	<u>\$ 15,572</u>	4.1%

Personnel decreased by 3.4% or \$2,624,000. The majority of the decrease is related to adjustments related to the actuarial valuation of the multi-employer pension plans and other postemployment benefit plan that the Commission participates in. This decrease was offset by the Commission beginning to fill many positions that were open during 2020 that was used to reduce costs in response to the pandemic, and an increase in medical claims.

Utilities increased \$1,709,000 or 9.8% primarily due to higher usage of electricity and natural gas due to certain facilities reopening after being closed or having reduced usage in response to the decline in passengers in 2020.

Operating services decreased \$1,701,000 or 6.2% due to less contract staffing related to shuttered parking facilities during the year, reduced advertising and service agreement costs and other expenses to reduce costs in response to the pandemic.

Minneapolis/St. Paul Metropolitan Airports Commission

Management's Discussion and Analysis

Maintenance increased by 5.2% or \$2,051,000 due to restoring most of the contract services for automated people movers, moving walkways, and other expenses that were reduced in 2020 to lower costs in response to the pandemic.

Depreciation increased \$17,624,000 or 11.0%. The increase is attributable to new projects placed into service during 2020-2021.

Interest expense decreased \$1,642,000 or 3.3% due to bond interest savings from the refunding of several bond series during 2019.

Net Revenues

In order to promote and encourage the efficient use of facilities at all of the MAC's airports, as well as minimize the environmental impact of MSP on the surrounding community, the MAC has implemented a policy of subsidizing its reliever airports to encourage the use of these facilities rather than MSP. In order to maintain this subsidy, the MAC sets its rates and charges to assure that total system revenues will be sufficient to pay total system expenses.

Net revenues generated by the Commission are designated for construction and debt service payments. These net revenues provide the Commission with a portion of the money to meet the funding requirements of its capital improvement program. This reduces the need to issue bonds and, therefore, allows the Commission to avoid the interest expense of additional debt.

Following is a summary of the Statements of Revenues, Expenses and Changes in Net Position for the years ended December 31, 2022 and 2021 (dollars in thousands):

	2022	2021
Operating revenues	\$ 353,004	\$ 294,141
Operating expenses	(392,827)	(350,942)
Operating income	(39,823)	(56,801)
Nonoperating revenues	103,123	78,352
Nonoperating expenses	(50,131)	(47,687)
Nonoperating income	52,992	30,665
Increase (decrease) in net position before capital contributions and grants	13,169	(26,136)
Capital contributions and grants	84,989	89,219
Increase in net position	98,158	63,083
Net position, beginning of year	2,049,714	1,986,631
Net position, end of year	<u>\$ 2,147,872</u>	<u>\$ 2,049,714</u>

Minneapolis/St. Paul Metropolitan Airports Commission

Management's Discussion and Analysis

The Commission shows an increase in the total change in its net position in 2022. This is due to the continued recovery of the airline and travel industries from the COVID-19 pandemic and the related increases in operating revenues in most categories in 2022.

The Commission shows an increase in the total change in its net position in 2021 versus 2020. This is due to the significant increase in operating revenues as a result of continued recovery from the COVID-19 pandemic that has impacted most revenue categories since 2020.

Despite the continued impact to revenues from the decline in passengers due to the pandemic, we believe we are still well positioned to increase the long-term financial stability and air service competitiveness of MSP. In addition, our 10-year history of airline rates and charges is very competitive and, as one of the few airports with an AA- rating from Fitch Investor Services, we feel we are positioned well for growth in the future.

STATEMENTS OF NET POSITION

The Statements of Net Position present the net position of the MAC at the end of the fiscal year. Net position is equal to total assets plus deferred outflows of resources less total liabilities less deferred inflows of resources and is an indicator of the current financial health of the MAC. Summarized statements of net position information at December 31, 2022 and 2021 follows (dollars in thousands):

Minneapolis/St. Paul Metropolitan Airports Commission

Management's Discussion and Analysis

	December 31,	
	2022	2021
Assets		
Current assets - unrestricted	\$ 403,843	\$ 325,916
Noncurrent assets:		
Restricted assets	606,072	342,147
Other noncurrent assets	275,324	13,004
Capital assets - net	3,181,134	3,140,362
Total assets	4,466,373	3,821,429
Deferred Outflows of Resources	79,751	63,192
Total assets and deferred outflows of resources	4,546,124	3,884,621
Liabilities		
Current liabilities - unrestricted	\$ 95,454	\$ 74,643
Noncurrent liabilities:		
Payable from restricted assets	126,168	116,446
Bonds and notes payable	1,688,976	1,394,779
Other noncurrent liabilities	164,121	159,247
Total liabilities	2,074,719	1,745,115
Deferred Inflows of Resources	323,533	89,792
Total liabilities and deferred inflows of resources	2,398,252	1,834,907
Net Position		
Net investment in capital assets	1,784,765	1,748,232
Restricted	150,120	114,770
Unrestricted	212,987	186,712
Total net position	2,147,872	2,049,714
Total liabilities, deferred inflows of resources and net position	\$ 4,546,124	\$ 3,884,621

The increase in total assets and deferred outflows of resources is primarily due to the increase in restricted investment balances from additional cash available from operations and grant funds during 2022 in addition to an increase in noncurrent assets related to lease receivables recorded from the implementation of GASB 87. Overall, the majority of the increase in liabilities primarily due to a new bond issue during 2022 and an increase in deferred inflows of resources from the implementation of GASB 87.

FIDUCIARY ACTIVITIES

The statement of fiduciary net position reported \$75,507 and \$80,437 (in thousands) as assets and net position restricted for OPEB as of December 31, 2022 and 2021, respectively, and the statements of changes in fiduciary net position reported total additions of \$(2,225) and \$4,421 (in thousands), comprised principally of Commission contributions offset in 2022 by the change in fair value of investments; and total deductions—benefits—payments of \$2,705 and \$2,562 (in thousands) for the years ended December 31, 2022 and 2021, respectively.

CASH AND INVESTMENT MANAGEMENT

Minneapolis/St. Paul Metropolitan Airports Commission

Management's Discussion and Analysis

The following summary shows the major sources and uses of cash during the years ended December 31, 2022 and 2021 (dollars in thousands):

	December 31,	
	2022	2021
Cash provided by operating activities	\$ 346,525	\$ 297,389
Cash used in operating activities	(200,318)	(204,071)
Net cash provided by operating activities	146,207	93,318
Net cash provided by noncapital financing activities	-	26,028
Net cash provided by (used in) capital and related financing activities	164,610	(190,122)
Net cash provided by (used in) investing activities	(305,848)	72,994
Net increase in cash and cash equivalents	4,969	2,218
Cash and cash equivalents, beginning of year	22,094	19,876
Cash and cash equivalents, end of year	\$ 27,063	\$ 22,094

Cash temporarily idle during the year is invested according to legal requirements established by the Legislature of the State of Minnesota. In accordance with state law, investments are generally restricted to various United States government securities, mutual funds, state and local obligations, commercial paper and repurchase agreements. With the exclusion of postemployment medical investments which must have an average portfolio life of no greater than 12 years maximum, all other securities must mature within four years from the date of purchase. During 2022, the MAC's average portfolio balance was \$661,547,000 and total investment earnings were \$4,622,000 for an average yield on investments during the year of 0.70%. This compares to an average portfolio balance of \$552,921,000; investment earnings of \$656,596 and average yield of 0.12% in fiscal year 2021.

The Commission currently has a policy of keeping a six-month working capital reserve in its operating fund. At the end of 2022, the Commission has in its operating fund approximately \$90 million over and above its 2022 six-month working capital requirement. The Commission is currently considering how to apply or use some or all of these excess-operating funds.

CAPITAL CONSTRUCTION

During 2022, the Commission expended \$209,000,000 on its on-going Capital Improvement Program (CIP). Approximately \$33,000,000 was associated with various airfield and runway projects. Approximately \$120,000,000 was related to Terminal 1 projects. Projects at Terminal 1 include Tram systems retrofit, security improvements and construction work on the fire station. Approximately \$16,000,000 was mainly spent for parking structure rehabilitation, badging office relocation, and heating and cooling systems, \$15,000,000 on a new fire station, \$58,000,000 on operational improvements related to the baggage claim and ticket lobby, and \$12,000,000 for an expansion of a portion of Concourse G. Approximately \$10,000,000 was spent on the Commission's reliever airport system. The remaining \$9,000,000 was spent primarily for noise mitigation and other building improvements. Average monthly capital spending in 2022 was approximately \$17,417,000.

Minneapolis/St. Paul Metropolitan Airports Commission

Management's Discussion and Analysis

During 2021, the Commission expended \$211,000,000 on its on-going Capital Improvement Program (CIP). Approximately \$29,000,000 was associated with various airfield and runway projects. Approximately \$27,000,000 was related to Terminal 1 projects. Projects at Terminal 1 include Tram systems retrofit, security improvements and construction work on the fire station. Approximately \$36,000,000 was mainly spent for the new parking ramp, parking structure rehabilitation and Inbound roadway construction, \$67,000,000 on operational improvements related to the baggage claim and ticket lobby, and \$37,000,000 for an expansion of a portion of Concourse G. Approximately \$9,000,000 was spent on the Commission's reliever airport system. The remaining \$6,000,000 was spent primarily for noise mitigation and other building improvements. Average monthly capital spending in 2021 was approximately \$17,582,000.

Further information can be found in Note 6.

CAPITAL FINANCING AND DEBT MANAGEMENT

The MAC has issued three forms of indebtedness: notes payable, general airport revenue bonds and general obligation revenue bonds. General obligation revenue bonds are backed by Commission revenues and the authority to levy any required taxes on the assessed valuation of the seven county Metropolitan Area. General airport revenue bonds are not backed by the MAC's taxing authority but rather are payable from certain pledged revenues.

Statutory authority for issuing general obligation revenue bonds is obtained from the Minnesota State Legislature. Authorization as of December 31, 2022, which permits the issuance by the MAC of up to \$55,000,000 of general obligation revenue bonds. Currently, the MAC has no general obligation revenue bonds outstanding.

The MAC is financing its construction program through a combination of the MAC's revenues, entitlement and discretionary grants received from the FAA, state grants, PFCs and revenue bonds. Long-term debt is the principal source of funding of the capital improvement program. The MAC, through its Master Indenture, has covenanted to maintain a debt service coverage ratio of 1.25. Debt service coverage is calculated based on a formula included in the Master Indenture and the airport use agreement.

The Commission has irrevocably committed a portion of PFCs it receives to the payment and funding of debt service on Senior Bonds and/or Subordinate Obligations issued to finance projects authorized to be financed with PFCs (collectively, the "PFC Eligible Bonds") through December 31, 2030.

Pursuant to the PFC Resolution, the Commission has irrevocably committed the following amounts of PFCs in the following Fiscal Years:

Fiscal Year	Irrevocably Committed PFCs	Fiscal Year	Irrevocably Committed PFCs
2022	\$ 9,332,650	2027	\$ 9,334,650
2023	9,333,150	2028	9,465,900
2024	9,333,400	2029	9,467,625
2025	9,337,650	2030	9,462,475
2026	9,334,900		

If the Commission does not use the full amount of the irrevocably committed PFCs to pay debt service on PFC Eligible Bonds in a Fiscal Year (i.e., there is more irrevocably committed PFCs than there is debt

Minneapolis/St. Paul Metropolitan Airports Commission

Management's Discussion and Analysis

service due on PFC Eligible Bonds in such Fiscal Year), any unused portion of the irrevocable commitment for such Fiscal Year is not required to be carried over for use in future Fiscal Years.

In addition to the PFCs irrevocably committed pursuant to the PFC Resolution, the Commission can, at its sole discretion, use excess PFCs to pay additional debt service on PFC Eligible Bonds. The Commission currently expects to utilize all of the irrevocably committed PFCs and a portion of the remaining PFCs to pay the debt service on the PFC Eligible Bonds.

For further information on capital financing activity see Notes 7 and 8.

CONTACTING THE MAC'S FINANCIAL MANAGEMENT

This financial report is designed to provide the MAC's Commissioners, management, investors, creditors, and customers with a general view of the MAC's finances and to demonstrate the MAC's accountability for the funds it receives and expends. For further information about this report, or if you need additional financial information, please contact Director of Finance, 6040 28th Avenue South, Minneapolis, MN 55450 or access the Commission's website – <https://metroairports.org/doing-business/investor-relations>.

Minneapolis/St. Paul Metropolitan Airports Commission

Statement of Net Position

December 31, 2022

Assets

Current assets:

Cash and cash equivalents (Note 4)	\$ 27,063,620
Investments (Note 4)	262,988,369
Receivables:	
Customer receivables	16,567,498
Leases receivable (Note 7)	40,877,345
Tenant improvement receivables	587,681
Due from other governments	54,008,913
Prepaid expenses and other assets	1,909,477
Total current assets	404,002,903

Noncurrent assets:

Restricted assets:	
Restricted investments (Notes 4 and 5)	598,139,085
Passenger facility charge receivable	7,932,926
Leases receivable (Note 7)	251,509,428
Capital assets - Net (Note 6)	3,181,134,047
Derivative instruments - Forward delivery agreement (Note 12)	1,813,954
Tenant improvement receivables	3,373,913
Net OPEB asset (Note 11)	18,466,808
Total noncurrent assets	4,062,370,161

Total assets 4,466,373,064

Deferred Outflows of Resources

Bond refunding loss being amortized (Note 8)	10,730,882
Deferred pension costs (Note 10)	57,248,434
Deferred OPEB costs (Note 11)	11,772,234
Total deferred outflows of resources	79,751,550

Liabilities

Current liabilities:

Accounts payable and accrued liabilities	79,784,262
Employee compensation, payroll taxes, and other	12,319,834
Unearned revenue	1,827,564
OPEB contribution payable	166,503
Current portion of lease liability (Note 8)	1,355,855
Total current liabilities	95,454,018

Noncurrent liabilities:

Payable from restricted assets:	
Interest payable from restricted assets	35,476,540
Principal payable from restricted assets (Note 8)	82,682,290
Construction and other	8,009,254
Revolving line of credit payable (Note 9)	43,193,050
Net pension liability (Note 10)	120,928,225
Bonds and notes payable, net of current portion (Note 8)	1,688,975,670
Total noncurrent liabilities	1,979,265,029
Total liabilities	2,074,719,047

Minneapolis/St. Paul Metropolitan Airports Commission

Statement of Net Position (Continued)

December 31, 2022

Deferred Inflows of Resources

Accumulated increase in fair value of hedging derivatives (Note 12)	\$ 1,813,954
Bond refunding gain being amortized (Note 8)	3,744,904
Deferred pension cost reductions (Note 10)	5,275,458
Deferred OPEB cost reductions (Note 11)	27,551,793
Deferred inflows related to leases	<u>285,146,785</u>
Total deferred inflows of resources	<u>323,532,894</u>

Net Position

Net investment in capital assets	1,784,764,900
Restricted:	
Debt service	127,370,929
Construction	20,535,984
Police/911 emergency communications	2,213,127
Unrestricted	<u>212,987,733</u>
Total net position	<u><u>\$ 2,147,872,673</u></u>

Minneapolis/St. Paul Metropolitan Airports Commission

Statement of Revenue, Expenses, and Changes in Net Position

Year Ended December 31, 2022

Operating Revenue

Airline rates and charges	\$ 125,612,370
Concessions and parking	164,572,407
Rentals/fees	40,283,607
Utilities and other revenue	22,535,507

Total operating revenue 353,003,891

Operating Expenses

Personnel	90,774,873
Administrative	2,274,566
Professional services	6,918,541
Utilities	25,589,627
Operating services	29,190,736
Maintenance	46,998,966
Other	5,955,701
Depreciation and amortization	185,123,553

Total operating expenses 392,826,563

Operating Loss (39,822,672)

Nonoperating Revenue (Expense)

Investment income - Net	23,550,177
Gain on sale of assets	196,244
Passenger facility charges	60,985,382
Federal interest rate subsidies	1,226,961
Grants used for operating expenses	131,730
Customer facility charges	17,033,418
Interest and fiscal charges	(50,131,319)

Total nonoperating revenue 52,992,593

Income - Before capital contributions 13,169,921

Capital Contributions - Capital grants 84,988,782

Change in Net Position 98,158,703

Net Position - Beginning of year 2,049,713,970

Net Position - End of year \$ 2,147,872,673

Minneapolis/St. Paul Metropolitan Airports Commission

Statement of Cash Flows

Year Ended December 31, 2022

Cash Flows from Operating Activities

Receipts from customers and users	\$ 348,582,462
Payments to suppliers	(97,218,150)
Payments to employees and benefit providers	(103,100,144)
Net cash and cash equivalents provided by operating activities	148,264,168

Cash Flows from Capital and Related Financing Activities

Proceeds from capital debt	455,009,188
Receipt of capital grants	102,751,776
Receipt of passenger facility charges	61,108,539
Receipt of solar panel financing rebate	1,226,961
Proceeds from sale of capital assets	196,244
Receipt of customer facility charges	17,033,418
Payments for airport improvements and facilities	(224,907,700)
Interest paid on capital debt	(41,636,585)
Proceeds from revolving loans	30,000,000
Payments on capital debt	(153,969,676)
Payments on revolving loans	(99,955,512)
Interest received on leases	15,695,435
Net cash and cash equivalents provided by capital and related financing activities	162,552,088

Cash Flows from Investing Activities

Interest received on investments	6,461,581
Purchases of investment securities	(429,540,857)
Proceeds from sale and maturities of investment securities	117,231,560
Net cash and cash equivalents used in investing activities	(305,847,716)

Net Increase in Cash and Cash Equivalents

4,968,540

Cash and Cash Equivalents - Beginning of year

22,095,080

Cash and Cash Equivalents - End of year

\$ 27,063,620

Classification of Cash and Cash Equivalents - Cash and cash equivalents

\$ 27,063,620

Reconciliation of Operating Loss to Net Cash from Operating Activities

Operating loss	\$ (39,822,672)
Adjustments to reconcile operating loss to net cash from operating activities:	
Depreciation and amortization	185,123,553
Changes in assets and liabilities:	
Receivables	(2,577,793)
Lease receivable and related deferrals	(5,182,410)
Prepaid and other assets	(496,437)
Employee compensation and payroll taxes	(19,379,118)
Accounts payable and accrued liabilities	21,090,891
Net pension and net OPEB (asset) liability and related deferred inflows and outflows	8,708,611
Unearned revenue	799,543
Total adjustments	188,086,840
Net cash and cash equivalents provided by operating activities	\$ 148,264,168

Minneapolis/St. Paul Metropolitan Airports Commission

Statement of Fiduciary Net Position

December 31, 2022

	Other Postemployment Benefits Trust Fund
Assets	
Cash and cash equivalents	\$ 2,004,030
Investments:	
U.S. government securities	62,776,114
Bonds	10,235,539
Receivables:	
Accrued interest receivable	324,846
Contributions receivable	166,503
Total assets	75,507,032
Liabilities	-
Net Position - Restricted for postemployment benefits other than pensions	\$ 75,507,032

Minneapolis/St. Paul Metropolitan Airports Commission

Statement of Changes in Fiduciary Net Position

Year Ended December 31, 2022

	Other Postemployment Benefits Trust Fund
Additions	
Investment income (loss):	
Interest and dividends	\$ 3,047,444
Change in fair value of investments (realized and unrealized)	<u>(9,877,219)</u>
Net investment loss	(6,829,775)
Contributions	<u>4,604,496</u>
Total additions	(2,225,279)
Deductions - Benefit payments	<u>2,704,551</u>
Net Decrease in Fiduciary Net Position	(4,929,830)
Net Position - Beginning of year	<u>80,436,862</u>
Net Position - End of year	<u><u>\$ 75,507,032</u></u>

December 31, 2022

Note 1 - Nature of Business

The Minneapolis/St. Paul Metropolitan Airports Commission (the "Commission") was created by an act of the Minnesota State Legislature in 1943 as a public corporation. Its purpose is to promote air navigation and transportation (international, national, and local) in and through the State of Minnesota; promote the efficient, safe, and economical handling of air commerce; assure the inclusion of the state in national and international programs of air transportation; and, to those ends, develop the full potential of the metropolitan area as an aviation center. It has the responsibility to assure residents of the metropolitan area the minimum environmental impact from air navigation and transportation, promote the overall goals of the State's environmental policies, and minimize the public's exposure to noise and safety hazards around airports.

The area over which the Commission exercises its jurisdiction is the Minneapolis/St. Paul metropolitan area, which includes Anoka, Carver, Dakota, Hennepin, Ramsey, Scott, and Washington counties. The Commission controls and operates seven airports within the metropolitan area, including the Minneapolis/St. Paul International Airport, which services scheduled air carriers, and six reliever airports serving general aviation.

The Commission is governed independently by a 15-member Board of Commissioners. The governor of the State of Minnesota appoints 13 commissioners. The mayors of Minneapolis and St. Paul also have seats on the Commission with the option to appoint a surrogate to serve on their behalf. Certain large capital improvement projects having metropolitan significance must be reviewed by the Metropolitan Council, which is a public agency established by law with powers of regulation over the development of the metropolitan area.

In applying current Governmental Accounting Standards Board (GASB) guidance, the State of Minnesota and the Commission have agreed that the Commission is not financially accountable to any other organization and is considered a stand-alone governmental unit.

The Commission's other postemployment benefit plan is a fiduciary component unit of the Commission because it is a separate legal entity, the Commission appoints the trustees of the plan, and the Commission has assumed the obligation to make contributions to the plan. The fiduciary component unit's financial statements are included in the Commission's financial statements as a fiduciary fund.

Note 2 - Significant Accounting Policies

Accounting and Reporting Principles

The Commission follows accounting principles generally accepted in the United States of America (GAAP), as applicable to governmental units. Accounting and financial reporting pronouncements are promulgated by the Governmental Accounting Standards Board. The following is a summary of the significant accounting policies used by the Commission:

Report Presentation

This report includes the fund-based statements of the Commission. In accordance with government accounting principles, a government-wide presentation with program and general revenue is not applicable to special purpose governments engaged only in business-type and fiduciary activities.

Fund Accounting

Proprietary Funds

Proprietary funds include enterprise funds (which provide goods or services to users in exchange for charges or fees) and internal service funds (which provide goods or services to other funds of the Commission). The Commission reports all business-type activities in a single enterprise fund.

December 31, 2022

Note 2 - Significant Accounting Policies (Continued)

Operating revenue and expenses are those directly related to the purpose and primary mission of the Commission. As a result, all other activity not meeting this definition is reported as nonoperating revenue and expenses.

Fiduciary Funds

Fiduciary funds include amounts held in a fiduciary capacity for others. The Commission's fiduciary activities are composed solely of its OPEB arrangement (the "OPEB Plan") administered through a trust under the provisions of GASB Statement No. 74, *Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans*, and are reported in its fiduciary fund statements.

Basis of Accounting

Proprietary funds and fiduciary funds, as applicable, use the economic resources measurement focus and the full accrual basis of accounting. Exchange revenue is recorded when earned, and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows.

Specific Balances and Transactions

Cash and Cash Equivalents

Cash and cash equivalents include cash on hand and overnight investments.

Investments

Investments are reported at fair value or estimated fair value. Short-term investments may be reported at cost, which approximates fair value.

Tenant Improvement Receivables

Tenant improvement receivables relate to reimbursable costs incurred by the Commission for capital improvements to assets under lease to certain airline users.

Prepaid Expenses and Other Assets

Certain payments to vendors reflect costs applicable to future fiscal years and are recorded as prepaid expenses in the financial statements, when applicable. Other assets include inventories, primarily fuel, which are valued at cost, on a first-in, first-out basis. Inventories are recorded as expenses when consumed rather than when purchased.

Restricted Assets

Restricted assets consist of investments and receivables whose use is restricted through external restrictions imposed by external third parties for construction, debt service principal and interest, and bond reserves.

Capital Assets

Capital assets are recorded at historical cost or estimated historical cost if purchased or constructed. Capital assets are defined by the Commission as assets with an initial individual cost of more than \$10,000 and an estimated useful life in excess of one year. Certain capital assets, classified as land and airport improvements and buildings, were contributed by the cities of Minneapolis and St. Paul. Fee title to the land and improvements remains with the two cities. Donated capital assets are recorded at estimated acquisition value at the date of donation.

December 31, 2022**Note 2 - Significant Accounting Policies (Continued)**

Capital assets are depreciated using the straight-line method over the following useful lives:

<u>Assets</u>	<u>Depreciable Life - Years</u>
Airport improvements and buildings	10-40 years
Movable equipment	3-15 years

Leases

The Commission is a lessee for noncancelable leases of equipment. The Commission recognizes a lease liability and an intangible right-to-use lease asset on the statement of net position. The Commission recognizes lease assets and liabilities with an initial value of \$0 or more.

At the commencement of a lease, the Commission initially measures the lease liability at the present value of payments expected to be made during the lease term. Subsequently, the lease liability is reduced by the principal portion of lease payments made. The lease asset is initially measured as the initial amount of the lease liability, adjusted for lease payments made at or before the lease commencement date, plus certain initial direct costs. Subsequently, the lease asset is amortized on a straight-line basis over its useful life.

Key estimates and judgments related to leases include how the Commission determines (1) the discount rate it uses to discount the expected lease payments to present value, (2) lease term, and (3) lease payments.

- The Commission uses the interest rate charged by the lessor as the discount rate. When the interest rate charged by the lessor is not provided, the Commission generally uses its estimated incremental borrowing rate as the discount rate for leases.
- The lease term includes the noncancelable period of the lease. Lease payments included in the measurement of the lease liability are composed of fixed payments and purchase option price that the Commission is reasonably certain to exercise.

The Commission monitors changes in circumstances that would require a remeasurement of its lease and will remeasure the lease asset and liability if certain changes occur that are expected to significantly affect the amount of the lease liability.

Lease assets are reported with other capital assets and lease liabilities are reported with long-term debt on the statement of net position.

The Commission is a lessor for various lease agreements. Certain facilities are charged to user airlines under lease agreements, which provide for compensatory rental rates designed to recover agreed-upon portions of costs incurred, including debt service, in the terminal building, ramp, and runway areas. Other facilities, to the extent they are leased, are leased under conventional agreements, primarily percentage leases.

At the commencement of a lease, the Commission measures the lease receivable at the present value of payments expected to be received during the lease term. Subsequently, the lease receivable is reduced by the principal portion of lease payments received. The deferred inflow of resources is initially measured as the initial amount of the lease receivable, adjusted for lease payments received at or before the lease commencement date. Subsequently, the deferred inflow of resources is recognized as operating revenue over the life of the lease term.

December 31, 2022

Note 2 - Significant Accounting Policies (Continued)

Key estimates and judgments include how the Commission determines the discount rate it uses to discount the expected lease receipts to present value, lease term, and lease receipts.

- The Commission uses its estimated incremental borrowing rate at lease inception as the discount rate for leases.
- The lease term includes the noncancelable period of the lease. Lease receipts included in the measurement of the lease receivable are composed of fixed payments from the lessee.

The Commission monitors changes in circumstances that would require a remeasurement of its lease and will remeasure the lease receivable and deferred inflows of resources if certain changes occur that are expected to significantly affect the amount of the lease receivable.

Intangible Assets

Acquired intangible assets subject to amortization are stated at cost and are amortized using the straight-line method over the estimated useful lives of the assets. Intangible assets that are subject to amortization are reviewed for potential impairment whenever events or circumstances indicate that carrying amounts may not be recoverable. Assets not subject to amortization are tested for impairment at least annually.

The Commission has incurred, and continues to incur, significant costs in relation to its continuing Part 150 Sound Insulation Program. The Sound Insulation Program pays for a home within the airport's impacted noise area to be sound insulated with respect to doors, window treatments, etc., with no further cash outlay required by the Commission. Because the Commission receives an avigation release from each affected homeowner in return for providing sound insulation improvements, the associated costs are being recorded as an intangible asset and amortized to expense over a 10-year period, which approximates the estimated useful lives of such improvements.

Amortization expense for capitalized Part 150 Sound Insulation expense was \$8,009,000 for the year ended December 31, 2022. The unamortized costs, included in airport improvements and buildings at December 31, 2022, were approximately \$21,227,000. The amortization expense is included as a component of depreciation expense on the statement of revenue, expenses, and changes in net position.

Derivative Instrument - Forward Delivery Agreement

The Commission's forward delivery agreement has been determined to be an effective hedge for accounting purposes. Accordingly, the fair value of the forward delivery agreement and changes therein are recognized as a deferred inflow of resources on the statement of net position.

Long-term Obligations

In the basic financial statements, long-term debt and other long-term obligations are reported as liabilities in the statement of net position. Bond premiums and discounts are deferred and amortized over the life of the bonds using the effective interest method. Bonds payable are reported net of the applicable bond premium or discount. Bond issuance costs are expensed at the time they are incurred.

December 31, 2022

Note 2 - Significant Accounting Policies (Continued)

Pension

For the purpose of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the General Employees Retirement Fund and the Public Employees Police and Fire Fund (cost-sharing, multiple-employer defined benefit plans administered by the Public Employees Retirement Association of Minnesota in which the Commission participates) and additions to/deductions from the plans' fiduciary net position have been determined on the same basis as they are reported by the plans. The plans use the economic resources measurement focus and the full accrual basis of accounting. Contribution revenue is recorded as contributions are due, pursuant to legal requirements. Benefit payments (including refunds of employee contributions) are recognized as expenses when due and payable in accordance with the plan benefit terms. Related plan investments are reported at fair value.

Other Postemployment Benefit Costs

The Commission offers retiree health care benefits to retirees, as described in Note 11. The Commission records a net OPEB asset for the difference between the total OPEB liability calculated by the actuary and the OPEB Plan's fiduciary net position. For the purpose of measuring the net OPEB asset, deferred outflows of resources and deferred inflows of resources related to OPEB, and OPEB expense, information about the fiduciary net position of the OPEB Plan and additions to/deductions from the OPEB Plan's fiduciary net position have been determined on the same basis as they are reported by the OPEB Plan. For this purpose, benefit payments are recognized when due and payable in accordance with the benefit terms. Related plan investments are reported at fair value.

Deferred Outflows/Inflows of Resources

In addition to assets, the statement of net position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element represents a consumption of net assets that applies to future periods and will not be recognized as an outflow of resources (expense) until then.

The Commission reports deferred outflows related to pension and OPEB costs and deferred losses on refundings of debt.

In addition to liabilities, the statement of net position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element represents an acquisition of net assets that applies to future periods and will not be recognized as an inflow of resources (revenue) until that time.

The Commission reports deferred inflows related to pension and OPEB cost reductions, deferred gains on refundings of debt, deferred gains related to derivative instruments, and deferrals related to leases.

Compensated Absences (Vacation and Sick Leave)

It is the Commission's policy to permit employees to accumulate earned but unused sick and vacation pay benefits. Liabilities for these absences are recognized when incurred and are reported in the employee compensation, payroll taxes, and other line item in the statement of net position.

Unearned Revenue

The Commission's unearned revenue represents advance payments of interest received from certain airlines on reimbursable costs incurred by the Commission for capital improvements to assets under lease, which will be recognized as investment income over the term of the agreement, as well as the unearned portion of annual taxi permits.

December 31, 2022

Note 2 - Significant Accounting Policies (Continued)

Net Position

Net position of the Commission is classified in three components. Net investment in capital assets consists of capital assets net of accumulated depreciation and is reduced by the current balances of any outstanding borrowings used to finance the purchase or construction of those assets. The restricted component of net position consists of restricted assets reduced by liabilities and deferred inflows of resources related to those assets. Unrestricted net position is the remaining net position that does not meet the definition of invested in capital or restricted.

When both restricted and unrestricted resources are available for use, it is the Commission's policy to use restricted resources first and then unrestricted resources as they are needed.

Grants and Contributions

The Commission receives federal and state grants. Revenue from grants and contributions (including contributions of capital assets) are recognized when all eligibility requirements, including time requirements, are met. Grants and contributions may be restricted for either specific operating purposes or for capital purposes. Amounts that are unrestricted or that are restricted to a specific operating purpose are reported as nonoperating revenue. Amounts restricted to capital acquisitions are reported after nonoperating revenue and expenses. The Commission records government grants in aid of construction as capital contributions.

Passenger Facility Charges

In June 1992, the Commission began collecting passenger facility charges (PFCs). PFCs are fees imposed on enplaned passengers by airport authorities for the purpose of generating revenue for airport projects that increase capacity, increase safety, or mitigate noise impacts. The Commission has received permission from the Federal Aviation Administration (FAA) to impose and use a \$4.50 PFC, the current maximum rate allowed.

The Commission has approved collection authority of approximately \$2,100,000,000 and has, as of December 31, 2022, collected approximately \$1,800,000,000.

PFCs, which are recognized as earned, are included in nonoperating revenue and amounted to approximately \$60,985,000 for the year ended December 31, 2022.

Customer Facility Charges

With respect to on-airport rental car companies, the Commission is assessing a customer facility charge (CFC) per transaction day to recover the rental car portion of capital costs associated with the construction of the auto rental/public parking garage located adjacent to Terminal 1, as well as to recover certain maintenance costs relating to the auto rental facilities. During 2016, the Commission increased the fee to \$5.90 per rental car transaction per day from \$3.25, due to the construction of a new auto rental/public garage adjacent to Terminal 1. The Commission received \$17,033,418 in auto rental CFCs for the year ended December 31, 2022.

Use of Estimates

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the reporting period. Actual results could differ from those estimates.

December 31, 2022

Note 2 - Significant Accounting Policies (Continued)

Adoption of New Accounting Pronouncements

As of January 1, 2022, the Commission adopted GASB Statement No. 87, *Leases*. As a result, the Commission now includes a liability for the present value of payments expected to be made and a right-to-use asset. The Commission also includes a receivable for the present value of payments expected to be received and a deferred inflow of resources that will be recognized as revenue over the term of the lease. Lease activity is further described in Note 7. There was no effect on net position as a result of the adoption of this standard.

In May 2020, the Governmental Accounting Standards Board issued Statement No. 96, *Subscription-Based Information Technology Arrangements (SBITAs)*, which defines SBITAs and provides accounting and financial reporting for SBITAs by governments. This statement requires a government to recognize a subscription liability and an intangible right-to-use subscription asset for SBITAs. The provisions of this statement would be effective for the Commission's financial statements for the year ending December 31, 2023. During 2022, the Commission evaluated the impact this standard would have on the financial statements, if adopted, deeming it to be immaterial to the financial statements.

Upcoming Accounting Pronouncements

In March 2020, the GASB issued Statement No. 94, *Public-Private and Public-Public Partnerships and Availability Payment Arrangements*, to bring a uniform guidance on how to report public-private and public-public partnership arrangements. As a result, transferors in public-private or public-public arrangements will recognize receivables for installment payments; deferred inflows of resources; and, when applicable, capital assets. Operators will recognize liabilities for installment payments and intangible right-to-use assets and, when applicable, deferred outflows of resources and liabilities for assets being transferred. This statement also provides guidance for accounting and financial reporting for availability payment arrangements, in which a government compensates an operator for services such as designing, constructing, financing, maintaining, or operating an underlying asset for a period of time in an exchange or exchange-like transaction. The provisions of this statement are effective for the Commission's financial statements for the year ending December 31, 2023.

In April 2022, the Governmental Accounting Standards Board issued Statement No. 99, *Omnibus 2022*, which establishes or amends accounting and financial reporting requirements for specific issues related to financial guarantees, derivative instruments, leases, public-public and public-private partnerships (PPPs), subscription-based information technology arrangements (SBITAs), the transition from the London Interbank Offered Rate (LIBOR), the Supplemental Nutrition Assistance Program (SNAP), nonmonetary transactions, pledges of future revenue, the focus of government-wide financial statements, and terminology. The standard has various effective dates. The Commission does not believe this pronouncement will have a significant impact on its financial statements but is still making a full evaluation.

In June 2022, the Governmental Accounting Standards Board issued Statement No. 100, *Accounting Changes and Error Corrections*, which enhances the accounting and financial reporting requirements for accounting changes and error corrections. The provisions of this statement are effective for the Commission's financial statements for the year ending December 31, 2024.

In June 2022, the Governmental Accounting Standards Board issued Statement No. 101, *Compensated Absences*, which updates the recognition and measurement guidance for compensated absences under a unified model. This statement requires that liabilities for compensated absences be recognized for leave that has not been used and leave that has been used but not yet paid in cash or settled through noncash means and establishes guidance for measuring a liability for leave that has not been used. It also updates disclosure requirements for compensated absences. The provisions of this statement are effective for the Commission's financial statements for the year ending December 31, 2024.

December 31, 2022

Note 3 - Stewardship, Compliance, and Accountability

Budgetary Information

As required by Minnesota Statutes, the Commission adopts an annual operating and capital expenditures budget for purposes of determining required taxes, if any, to be levied by counties in its jurisdiction. Budgets are established on a departmental basis using the accrual method of accounting.

The process to amend the budget is set forth in the commission bylaws, Article III, Section 8(a), and presented below:

Establishment of the annual budget setting out anticipated expenditures by category and/or upward or downward revision of that budget in the course of the corporation's fiscal year shall constitute prior approval of each type of expenditure. Authorization by vote of the Commission is required for transfer of budgeted amounts between or among categories or to appropriate additional funds for each category. The executive director/CEO is directed to provide for the daily operation and management of the Commission within the expenditure guidelines of the annual budget. Commission approval of a contract shall constitute prior approval of disbursements made pursuant to terms of the contract within the constraints of the budget for all contract payments, except final construction contract payments, which shall require commission approval.

The executive director/CEO shall have the responsibility of securing adequate quantities of office, janitorial, maintenance, and repair materials and supplies, and the rent of sufficient equipment necessary for the smooth, continuous operation of the Commission's system of airports and all facilities associated with the system of airports. The executive director/CEO's authority to secure these items shall be subject to the Commission's purchasing procedures and be subject to the category budget constraints of the annual budget.

During the fiscal year, the Commission shall be provided periodic updates of expenditures by category. At any time during the fiscal year, the executive director/CEO may recommend to the full Commission that all or any unencumbered appropriation balances of individual categories be transferred to those categories that require additional budgeted funds. In addition, the executive director/CEO may recommend to the full Commission the appropriation of additional funds above and beyond those approved at the time of budget adoption. After the fiscal year has concluded, a final accounting of expenditures by category shall be presented to the Commission for approval of the final expenditure amounts by category.

The Commission is not required to demonstrate statutory compliance with its annual operating budget. Accordingly, budgetary data are not included in the basic financial statements. All budgets are prepared in accordance with airport lease and use agreements. Unexpended appropriations lapse at year end.

Minneapolis/St. Paul Metropolitan Airports Commission

Notes to Financial Statements

December 31, 2022

Note 4 - Deposits and Investments

The Commission's cash and investments are subject to several types of risk, which are examined in more detail below:

Custodial Credit Risk of Bank Deposits

Custodial credit risk is the risk that, in the event of a bank failure, the Commission's deposits may not be returned to it. The Commission's deposit policy for custodial credit risk is to follow Minnesota Statutes that require all commission deposits be protected by insurance, surety bond, or collateral. The fair value of collateral pledged must equal 110 percent of the deposits not covered by insurance or bonds (140 percent for mortgage notes pledged). Authorized collateral includes allowable investments, as discussed below; certain first mortgage notes; and certain other state or local government obligations. Minnesota Statutes require that securities pledged as collateral be held in safekeeping by the Commission or in a financial institution other than that furnishing the collateral. The Commission's interest-bearing deposit accounts are insured up to \$250,000 by the Federal Deposit Insurance Corporation (FDIC). At December 31, 2022, cash deposits were entirely insured or collateralized by securities held in the Commission's name by a financial institution (the Commission's agent) other than that furnishing the collateral.

Custodial Credit Risk of Investments

Custodial credit risk is the risk that, in the event of the failure of the counterparty, the Commission will not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. The Commission does not have a policy for custodial credit risk. At December 31, 2022, the Commission did not have investments with custodial credit risk.

Interest Rate Risk

Interest rate risk is the risk that the value of investments will decrease as a result of a rise in interest rates. The Commission's investment policy minimizes interest rate risk by prohibiting investing in securities maturing more than four years from the date of purchase unless the security is for postemployment health care funding, which may have an average portfolio life of no more than 12 years. The Commission also maintains sufficient liquidity to enable the Commission to meet anticipated cash requirements. The money market mutual funds are presented as an investment with a maturity of less than one year because they are redeemable in full immediately.

At year end, the Commission had the following investments and maturities:

Primary Government	Less Than 1 Year	1-5 Years	6-10 Years	More Than 10 Years	Total
U.S. Treasury security notes	\$ 207,515,099	\$ -	\$ -	\$ -	\$ 207,515,099
Government-sponsored enterprises	227,347,516	77,120,303	-	-	304,467,819
Municipal bonds	26,332,470	7,149,814	-	-	33,482,284
Total	<u>\$ 461,195,085</u>	<u>\$ 84,270,117</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 545,465,202</u>
OPEB	Less Than 1 Year	1-5 Years	6-10 Years	More Than 10 Years	Total
U.S. Treasury security notes	\$ 2,413,276	\$ 11,980,083	\$ 11,814,393	\$ 209,968	\$ 26,417,720
Government-sponsored enterprises	4,033,804	9,177,111	2,077,456	20,190,851	35,479,222
Municipal bonds	1,608,220	7,577,868	1,928,623	-	11,114,711
Total	<u>\$ 8,055,300</u>	<u>\$ 28,735,062</u>	<u>\$ 15,820,472</u>	<u>\$ 20,400,819</u>	<u>\$ 73,011,653</u>

Minneapolis/St. Paul Metropolitan Airports Commission

Notes to Financial Statements

December 31, 2022

Note 4 - Deposits and Investments (Continued)

Credit Risk

State law limits investments in commercial paper to the top two ratings issued by nationally recognized statistical rating organizations. The Commission's investment policy minimizes credit risk through adherence to Minnesota Statute 118A, which limits the types of investment instruments that may be purchased by the Commission. This statute generally provides that public funds may only be invested in United States' securities, any security that is a general obligation of a state or local government rated "A" or better by a nationally recognized rating agency, any security that is a revenue obligation of a state or local government rated "AA" or better, a general obligation of the Minnesota Housing Finance Agency that is rated "A" or better, commercial paper issued by United States' corporations or their Canadian subsidiaries that is rated in the highest quality category by at least two nationally recognized rating agencies and matures in 270 days or less, and time deposits fully insured by the FDIC. As of December 31, 2022, the credit quality ratings of debt securities (other than the U.S. government) are as shown in the tables below.

Investment	Carrying Value	Rating S&P / Moody's
Primary Government		
U.S. Treasury security notes	\$ 207,515,099	N/A / AAA
Government-sponsored enterprises:		
Federal Farm Credit Bank	29,713,657	AA+ / AAA
Federal Home Loan Bank	159,044,937	AA+ / AAA
Federal Home Loan Bank	1,973,080	AA+ / N/A
Federal Home Loan Bank	3,496,010	N/A / AAA
Federal Home Loan Bank Trust	85,063,758	AA+ / AAA
Federal Home Loan Mortgage Corporation	20,979,559	N/A / AAA
Federal National Mortgage Association	4,196,818	AA+ / AAA
Municipal bonds	3,728,384	AAA / AA1
Municipal bonds	796,152	AAA / AA2
Municipal bonds	2,181,134	AA+ / AA1
Municipal bonds	2,481,458	AA+ / AA2
Municipal bonds	7,928,164	AA / AA2
Municipal bonds	1,173,365	AA / N/A
Municipal bonds	568,636	AA- / AA3
Municipal bonds	1,564,845	AA- / N/A
Municipal bonds	3,241,425	A+ / N/A
Municipal bonds	5,015,700	SP-1+ / N/A
Municipal bonds	1,985,347	N/A / AAA
Municipal bonds	998,980	N/A / AA1
Municipal bonds	498,930	N/A / AA2
Municipal bonds	1,319,764	N/A / AA3
Money market	287,842,499	N/A / N/A
Accrued income	815,874	
Total	\$ 834,123,575	

Minneapolis/St. Paul Metropolitan Airports Commission

Notes to Financial Statements

December 31, 2022

Note 4 - Deposits and Investments (Continued)

Investment	Carrying Value	Rating S&P / Moody's
OPEB		
U.S. Treasury security notes	\$ 25,132,721	N/A / AAA
U.S. Treasury security notes	1,284,998	N/A / N/A
Government-sponsored enterprises:		
Federal Farm Credit Bank	2,606,601	AA+ / AAA
Federal Home Loan Bank	5,967,838	AA+ / AAA
Federal Home Loan Mortgage Corporation	868,700	AA+ / AAA
Federal Home Loan Mortgage Corporation	478,702	AAA / N/A
Federal Home Loan Mortgage Corporation	859,682	N/A / AAA
Federal Home Loan Mortgage Corporation	3,854,301	N/A / N/A
Federal National Mortgage Association	3,545,825	AA+ / AAA
Federal National Mortgage Association	14,675,887	N/A / N/A
Small Business Administration	566,707	N/A / N/A
Government National Mortgage Association	2,054,979	N/A / N/A
Municipal bonds	1,326,053	AAA / AAA
Municipal bonds	371,721	AAA / AA1
Municipal bonds	1,093,577	AAA / N/A
Municipal bonds	1,614,950	AA+ / AAA
Municipal bonds	1,222,848	AA+ / AA1
Municipal bonds	2,143,679	AA+ / AA2
Municipal bonds	231,080	AA+ / N/A
Municipal bonds	376,105	AA / AA1
Municipal bonds	451,113	AA / AA2
Municipal bonds	219,005	AA / AA3
Municipal bonds	117,317	AA / N/A
Municipal bonds	136,087	AA- / AA2
Municipal bonds	1,190,670	AA- / AA3
Municipal bonds	145,034	AA- / N/A
Municipal bonds	89,669	A+ / AA3
Municipal bonds	262,081	N/A / AA1
Municipal bonds	114,723	N/A / AA2
Money market	2,004,030	N/A / N/A
Accrued income	324,847	
Total	\$ 75,331,530	

Concentration of Credit Risk

The Commission places no limit on the amount that may be invested in any one issuer. The Commission cannot hold more than 30 percent of its portfolio in commercial paper, 25 percent in any state or local government obligation, or 4 percent in any one corporation. The U.S. government-sponsored enterprise securities held by the Commission are not explicitly guaranteed by the U.S. government and are subject to concentration of credit risk. At December 31, 2022, government-sponsored enterprises are the only investment type subject to concentration of credit risk.

In the primary government, investments in U.S. government-sponsored enterprises totaled \$304,467,819 at December 31, 2022. Of this total, \$164,514,027, or 54 percent, is invested in the Federal Home Loan Bank and \$85,063,758, or 28 percent, is invested in Federal Home Loan Bank Trust.

In the OPEB Plan, investments in U.S. government-sponsored enterprises totaled \$35,479,222 at December 31, 2022. Of this total, \$18,221,712, or 51 percent, is invested in the Federal National Mortgage Association and \$6,026,707, or 17 percent, is invested in the Federal Home Loan Mortgage Corporation.

December 31, 2022

Note 4 - Deposits and Investments (Continued)

Foreign Currency Risk

Foreign currency risk is the risk that an investment denominated in the currency of a foreign country could reduce its U.S. dollar value as a result of changes in foreign currency exchange rates. State law and the Commission's investment policy prohibit investments in foreign currency. Therefore, the Commission is not exposed to foreign currency risk.

Fair Value Measurements

The Commission and its fiduciary component unit categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets, Level 2 inputs are significant other observable inputs, and Level 3 inputs are significant unobservable inputs. Investments that are measured at fair value using net asset value per share (or its equivalent) as a practical expedient are not classified in the fair value hierarchy below.

In instances where inputs used to measure fair value fall into different levels in the above fair value hierarchy, fair value measurements in their entirety are categorized based on the lowest level input that is significant to the valuation. The Commission's assessment of the significance of particular inputs to these fair value measurements requires judgment and considers factors specific to each asset.

The Commission has the following recurring fair value measurements as of December 31, 2022:

Assets Measured at Carrying Value on a Recurring Basis at December 31, 2022				
	Quoted Prices in			
	Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	Balance at December 31, 2022
Assets				
Investments:				
U.S. Treasury securities	\$ 233,932,819	\$ -	\$ -	\$ 233,932,819
U.S. government-sponsored enterprise securities	-	339,947,041	-	339,947,041
Municipal securities	-	44,596,995	-	44,596,995
Total investments	233,932,819	384,544,036	-	618,476,855
Derivatives - Forward sales commitments	-	-	1,813,954	1,813,954
Total assets	\$ 233,932,819	\$ 384,544,036	\$ 1,813,954	\$ 620,290,809

At December 31, 2022, the Commission reported \$289,846,529 valued at amortized cost.

Debt and equity securities classified in Level 1 are valued using prices quoted in active markets for those securities.

The fair values of U.S. government-sponsored enterprise and municipal securities at December 31, 2022 were determined primarily based on Level 2 inputs. The Commission estimates the fair value of these investments using a matrix pricing model using inputs such as interest rates and yield curves that are observable at commonly quoted intervals.

The fair value of forward sales commitments at December 31, 2022 were determined primarily based on Level 3 inputs. The Commission values its position using mathematical approximations of market values derived from proprietary models of a third-party on a mid-market basis.

Minneapolis/St. Paul Metropolitan Airports Commission

Notes to Financial Statements

December 31, 2022

Note 5 - Restricted Assets

In accordance with the terms of applicable ordinances and federal and state laws, the Commission is required to restrict assets for various purposes. A summary of the restricted assets at December 31, 2022 is as follows:

Coverage account	\$ 20,135,401
Passenger facility charges fund	12,603,058
Revenue bond interest and principal funds	127,754,513
Revenue bond reserve funds	112,107,240
Revenue bond construction funds	308,753,754
Revolving loan construction funds	16,785,119
Total	<u>\$ 598,139,085</u>

Note 6 - Capital Assets

Capital asset activity of the Commission's business-type activities was as follows:

	Balance January 1, 2022	Transfers	Additions	Disposals	Balance December 31, 2022
Capital assets not being depreciated:					
Land	\$ 350,954,558	\$ -	\$ -	\$ -	\$ 350,954,558
Construction in progress	267,889,535	(273,445,156)	221,060,417	-	215,504,796
Subtotal	618,844,093	(273,445,156)	221,060,417	-	566,459,354
Capital assets being depreciated:					
Airport improvements and buildings	5,303,451,681	271,102,073	-	-	5,574,553,754
Movable equipment	215,419,381	2,343,083	1,116,074	(3,577,974)	215,300,564
Right-to-use asset	3,718,656	-	-	-	3,718,656
Subtotal	5,522,589,718	273,445,156	1,116,074	(3,577,974)	5,793,572,974
Accumulated depreciation:					
Airport improvements and buildings	2,841,579,350	-	170,986,442	-	3,012,565,792
Movable equipment	155,773,352	-	12,806,062	(3,577,974)	165,001,440
Right-to-use asset	-	-	1,331,049	-	1,331,049
Subtotal	2,997,352,702	-	185,123,553	(3,577,974)	3,178,898,281
Net capital assets being depreciated	2,525,237,016	273,445,156	(184,007,479)	-	2,614,674,693
Net capital assets	<u>\$ 3,144,081,109</u>	<u>\$ -</u>	<u>\$ 37,052,938</u>	<u>\$ -</u>	<u>\$ 3,181,134,047</u>

Construction Commitments

The Commission has several active construction projects at year end. At December 31, 2022, the Commission's commitments with contractors totaled approximately \$127,445,000.

Note 7 - Leases

The Commission leases certain assets from various third parties. The assets leased include snow- and earth-moving equipment. Payments are generally fixed quarterly with no variable payments.

Lease asset activity of the Commission is included in Note 6.

Note 7 - Leases (Continued)

Future principal and interest payment requirements related to the Commission's lease liability at December 31, 2022 are as follows:

Years Ending	Principal	Interest	Total
2023	\$ 1,355,855	\$ 37,305	\$ 1,393,160
2024	1,037,082	7,789	1,044,871
Total	<u>\$ 2,392,937</u>	<u>\$ 45,094</u>	<u>\$ 2,438,031</u>

The Commission leases certain assets to various third parties. The assets leased include building facilities, land, office space, terminal space for concessions, rental car facilities, advertising, and others. A majority of the leases include payments that are generally fixed monthly and often contain annual or periodic escalation clauses. For some leases for which the business conducts sales, the monthly fee is a percentage of gross revenue and varies for each month. For these sale-based leases, there are often minimum annual guarantees (MAGs) contained in the lease that provide a certain amount of revenue regardless of the operation's success. Lease terms vary from month to month to over 70 years. The majority of leases carry a term of less than 10 years.

The Commission has adopted the following policies to assist in determining lease treatment according to the requirements of GASB Statement No. 87 (GASB 87):

- The maximum possible lease term(s) is noncancelable by both lessee and lessor and is more than 12 months.
- The term of the lease will include possible extension periods that are deemed to be reasonably certain given all available information, regarding the likelihood of renewal. The term of the lease will exclude possible termination periods that are not deemed to be reasonably certain, given all available information, regarding the likelihood of exercise.
- For the fiscal year ended December 31, 2022, all leases with associated receivables are based on fixed payments and do not have variable payment components included in the receivable.

During the year ended December 31, 2022, the Commission recognized the following related to its lessor agreements:

Lease revenue	\$ 47,493,698
Interest income related to its leases	15,695,435
Revenue from variable payments not previously included in the measurement of the lease receivable	17,505,565

The Commission has issued General Airport Revenue Bonds whose repayments are secured by the overall net revenue derived from airport operations. Although none of the Commission's leases are directly pledged as security for these bond repayments, lease revenue is a component of net revenue and net pledged revenue. See Note 8 for more information regarding outstanding bonds.

Minneapolis/St. Paul Metropolitan Airports Commission

Notes to Financial Statements

December 31, 2022

Note 7 - Leases (Continued)

Future principal and interest payment requirements related to the Commission's lease receivable at December 31, 2022 are as follows:

Years Ending	Principal	Interest	Total
2023	\$ 40,877,345	\$ 13,654,192	\$ 54,531,537
2024	41,329,253	11,616,665	52,945,918
2025	39,577,867	9,586,558	49,164,425
2026	36,611,564	7,647,944	44,259,508
2027	34,465,973	5,895,818	40,361,791
2028-2032	85,311,299	9,480,105	94,791,404
2033-2037	2,914,171	3,094,738	6,008,909
2038-2042	1,884,659	2,568,168	4,452,827
2043-2047	1,175,868	2,178,777	3,354,645
2048-2052	344,842	2,003,704	2,348,546
2053-2057	452,753	1,904,790	2,357,543
2058-2062	591,240	1,775,298	2,366,538
2063-2067	759,304	1,606,585	2,365,889
2068-2072	661,106	1,429,420	2,090,526
2073-2077	848,436	1,242,090	2,090,526
2078-2082	1,088,848	1,001,678	2,090,526
2083-2087	1,397,383	693,143	2,090,526
2088-2092	1,793,343	297,183	2,090,526
2093-2097	301,519	4,015	305,534
Total	<u>\$ 292,386,773</u>	<u>\$ 77,680,871</u>	<u>\$ 370,067,644</u>

Regulated Leases (Lessor)

The Commission is party to certain regulated leases, as defined by GASB Statement No. 87. The leased assets include terminal space; aircraft maintenance facilities; cargo facilities; and ramp, land, and hangars that the lessees use for fixed-based operations (FBO), building facilities, and hangars.

In accordance with GASB 87, the Commission does not recognize a lease receivable and a deferred inflow of resources for regulated leases. Regulated leases are certain leases that are subject to external laws, regulations, or legal rulings, e.g., the U.S. Department of Transportation and the Federal Aviation Administration, regulated aviation leases between airports and air carriers and other aeronautical users. Certain assets at Terminal 1, such as 101 of the 104 total jet bridges; gate hold rooms; ticket counter space; baggage service; aircraft parking positions on apron; concourse operations space; and office, storage, and club space, are subject to preferential or exclusive use by the counterparties to these agreements.

During the year ended December 31, 2022, the Commission recognized the following from regulated leases:

Lease revenue	\$ 79,054,732
---------------	---------------

December 31, 2022

Note 7 - Leases (Continued)

Future expected minimum payments related to the Commission's regulated leases at December 31, 2022 are as follows:

<u>Years Ending</u>	<u>Amount</u>
2023	\$ 80,488,445
2024	69,556,169
2025	69,124,526
2026	69,129,246
2027	68,362,446
2028-2032	<u>227,361,571</u>
Total	<u>\$ 584,022,403</u>

The Commission has entered into certain regulated leases whose repayments are secured by the overall net revenue derived from airport operations. Although none of the Commission's leases are directly pledged as security for these bond repayments, lease revenue is a component of net revenue and net pledged revenue. See Note 8 for more information regarding outstanding bonds.

Minneapolis/St. Paul Metropolitan Airports Commission

Notes to Financial Statements

December 31, 2022

Note 8 - Long-term Debt

Long-term debt activity for the year ended December 31, 2022 can be summarized as follows:

	Interest Rate Ranges	Principal Maturity Ranges (000s)	Beginning Balance	Additions	Reductions	Ending Balance	Due within One Year
Bonds and notes payable:							
Other debt:							
Series 2011A**							
Original amount -							
\$52,015,000							
10/04/2011	3.5% - 5.0%	\$4,145 - \$6,330	\$ 5,555,000	\$ -	\$ (5,555,000)	\$ -	\$ -
Series 2014A**							
Original amount -							
\$217,790,000							
10/08/2014	5.0%	\$1,330 - \$22,030	200,905,000	-	(8,770,000)	192,135,000	9,215,000
Series 2014B**							
Original amount -							
\$46,590,000							
10/08/2014	5.0%	\$3,850 - \$5,210	22,870,000	-	(4,505,000)	18,365,000	4,730,000
Series 2016A*							
Original amount -							
\$330,690,000							
10/04/2016	3.0% - 5.0%	\$1,150 - \$52,515	330,690,000	-	-	330,690,000	-
Series 2016B**							
Original amount -							
\$152,190,000							
10/04/2016	3.0% - 5.0%	\$1,370 - \$32,175	91,640,000	-	(24,295,000)	67,345,000	30,095,000
Series 2016C*							
Original amount -							
\$207,250,000							
12/10/2016	4.0% - 5.0%	\$3,650 - \$8,530	195,860,000	-	(4,105,000)	191,755,000	4,310,000
Series 2016D (AMT)**							
Original amount -							
\$23,410,000							
12/10/2016	5.0%	\$500 - \$1,330	21,165,000	-	(640,000)	20,525,000	670,000
Series 2016E (Taxable)**							
Original amount -							
\$171,690,000							
12/10/2016	2.392% - 4.246%	\$8,595 - \$13,870	145,435,000	-	(9,135,000)	136,300,000	9,365,000
Series 2019A**							
Original amount -							
\$96,615,000							
08/28/2019	5.0%	\$765 - \$8,595	93,590,000	-	(765,000)	92,825,000	1,620,000
Series 2019B**							
Original amount -							
\$164,320,000							
08/28/2019	5.0%	\$3,100 - \$18,075	146,245,000	-	(8,675,000)	137,570,000	6,840,000
Series 2019C**							
Original amount -							
\$31,035,000							
08/28/2019	5.0%	\$3,360 - \$4,985	27,675,000	-	(3,905,000)	23,770,000	4,105,000
Series 2022A**							
Original amount -							
\$145,900,000							
08/23/2022	4.125% - 5.000%	\$4,490 - \$6,540	-	145,900,000	-	145,900,000	6,390,000
Series 2022B**							
Original amount -							
\$226,785,000							
08/23/2022	4.0% - 5.0%	\$1,625 - \$12,325	-	226,785,000	-	226,785,000	1,625,000
Direct borrowings - Notes payable			40,381,642	-	(1,295,488)	39,086,154	3,717,290
Leases			3,718,654	-	(1,325,717)	2,392,937	1,355,855
Unamortized premium - Net			146,918,652	22,392,283	(21,741,211)	147,569,724	-
Total long-term bonds, leases, and notes payable			\$ 1,472,648,948	\$ 395,077,283	\$ (94,712,416)	\$ 1,773,013,815	\$ 84,038,145

*Senior General Airport Revenue Bonds

**Subordinate General Airport Revenue Bonds

General Airport Revenue Bonds

The Commission's General Airport Revenue Bonds are not general obligations but are limited obligations of the Commission payable solely from and secured by a pledge of net revenue. Neither the full faith and credit nor the taxing power of the Commission; the City of Minneapolis, Minnesota; the City of St. Paul, Minnesota; the State; or any political subdivision or public agency of the State, other than the Commission, to the extent of net revenue, is pledged to the payment of the General Airport Revenue Bonds. The proceeds of these issues have been used to finance a portion of the Commission's long-term capital improvement program, which details the expansion of the airport system.

December 31, 2022

Note 8 - Long-term Debt (Continued)

The Commission's Series 2014A, 2014B, 2016A, 2016B, 2016C, 2016D, 2016E, 2019A, 2019B, 2019C, 2022A, and 2022B bonds are each subject to the provisions of the Commission's Master Senior and Subordinate Indentures, respectively. None of the Master Indentures provide events of default with finance-related consequences, termination events with finance-related consequences, or subjective acceleration provisions.

In September 2021, the Commission entered into a revolving line of credit agreement with CN Financing, Inc. (CNF) to fund certain capital improvement program projects. The revolving line of credit agreement does not provide significant events of default with finance-related consequences, termination events with finance-related consequences, or subjective acceleration provisions.

Other Long-term Liabilities

The Commission has entered into Taxable Equipment Lease/Purchase Agreements to finance the solar panels on top of parking ramps at Terminal 1 and 2. The principal amount of these agreements qualify as a new clean renewable energy bond (NCREB) or a qualified energy conservation bond (QECB), both of which are eligible for a direct interest rate subsidy from the federal government. The effective net interest rates range from 0.75 percent to 1.09 percent, with scheduled payments through 2035 and 2036. At December 31, 2022, there was \$27,126,497 in outstanding notes payable.

The Commission enters into Tax-Exempt Lease/Purchase Agreements each year to finance the acquisition of equipment, primarily heavy equipment and vehicles. Scheduled payments under these lease/purchase agreements extend through September 2029 with various maturity dates. The interest rates ranged from 1.68 percent to 4.57 percent, and assets under such agreements are depreciated over the lease term. There was \$11,959,657 in outstanding equipment leases at December 31, 2022.

Pledged Revenue

Net revenue and net pledged revenue (as defined in the Master Senior and Subordinate Indentures, respectively) of the Commission have been pledged toward the repayment of the Commission's Senior and Subordinate General Airport Revenue Bonds and Obligations. Net revenue consists of the revenue for such period, less, for such period, all amounts that are required to be used to pay the maintenance and operation expenses of the airport system. Net pledged revenue consists of revenue for such period, less, for such period, all amounts that are required to be used to pay the maintenance and operation expenses of the airport system, less all amounts required to pay debt service and reserve requirements on and relating to the Commission's Senior General Airport Revenue Bonds. Revenue includes, but is not limited to, except to the extent specifically excluded therefrom: rates, tolls, fees, rentals, charges, and other payments made to or owed to the Commission for the use or availability of the airport system; amounts received or owed from the sale or provision of supplies, materials, goods, and services provided by or made available by the Commission; the principal portion of payments received pursuant to certain self-liquidating lease agreements; and such other amounts that may be designated as revenue pursuant to a certificate of the Commission or a supplemental senior indenture. PFCs and capitalized interest, among other things, are specifically excluded from revenue unless otherwise designated as revenue pursuant to a certificate of the Commission or in a supplemental senior indenture. The Commission has not designated pursuant to a certificate or a supplemental senior indenture PFCs or capitalized interest, or any additional amounts, as revenue.

For the year ended December 31, 2022, the net pledged revenue was approximately \$161,391,000 compared to the net debt service (principal and interest) of approximately \$83,127,000.

Minneapolis/St. Paul Metropolitan Airports Commission

Notes to Financial Statements

December 31, 2022

Note 8 - Long-term Debt (Continued)

Debt Service Requirements to Maturity

Annual debt service requirements to maturity for the above bonds and note obligations are as follows:

Years Ending December 31	Direct Borrowings		Other Debt		Total
	Principal	Interest	Principal	Interest	
2023	\$ 3,717,290	\$ 467,005	\$ 78,965,000	\$ 71,484,539	\$ 154,633,834
2024	3,875,212	405,291	85,470,000	70,956,743	160,707,246
2025	3,517,804	342,055	91,290,000	66,776,557	161,926,416
2026	3,265,032	287,718	94,330,000	62,364,528	160,247,278
2027	2,864,288	240,061	100,045,000	57,714,613	160,863,962
2028-2032	12,720,727	726,284	504,120,000	212,128,524	729,695,535
Thereafter	9,125,801	165,626	629,745,000	271,947,442	910,983,869
Total	<u>\$ 39,086,154</u>	<u>\$ 2,634,040</u>	<u>\$ 1,583,965,000</u>	<u>\$ 813,372,946</u>	<u>\$ 2,439,058,140</u>

Current Bond Refunding

During the year, the Commission issued \$145,900,000 in Series 2022A Subordinate Airport Revenue Bonds (Non-AMT) and \$226,785,000 in Series 2022B Subordinate Airport Revenue Bonds (AMT) with an average interest rate of 4.7 percent. The net proceeds of these bonds (after payment of \$2,159,280 in underwriting fees, insurance, and other issuance costs) were used to immediately refund \$98,116,012 of outstanding borrowings on the Commission's revolving line of credit. As a result, the liability for the bonds has been removed from long-term debt.

Note 9 - Revolving Line of Credit

Under a revolving line of credit agreement with a bank, the Commission has available borrowings of approximately \$150,000,000. Interest is payable monthly and varies of the applicable benchmark interest rate and an applicable spread based on the Commission's long-term credit ratings and, if applicable, a margin rate factor. The effective interest rate as of December 31, 2022 for tax-exempt AMT and non-AMT borrowings benchmarked to the Securities Industry Financial Markets Association (SIFMA) was 3.98 and 3.96 percent, respectively. The effective interest rate as of December 31, 2022 for taxable borrowings benchmarked to the Secured Overnight Financing Rate (SOFR) was 4.80 percent. The line of credit is collateralized by a subordinate pledge of the Commission's net revenue. There was \$43,193,050 outstanding on the revolving line of credit at December 31, 2022.

	Balance January 1, 2022	Advances	Repayments	Balance December 31, 2022
Revolving line of credit	\$ 113,148,562	\$ 30,000,000	\$ (99,955,512)	\$ 43,193,050

Note 10 - Pension Plans

Plan Description

The Minneapolis/St. Paul Metropolitan Airports Commission provides a monthly retirement benefit (with alternative lump-sum payment options) to employees who meet the eligibility requirements, including age and years of service. The benefits are provided through the General Employees Retirement Fund (GERF) and Public Employees Police and Fire Fund (PEPFF), cost-sharing multiple-employer plans administered by the Public Employees Retirement Association of Minnesota (PERA).

December 31, 2022

Note 10 - Pension Plans (Continued)

GERF

All full-time and certain part-time employees of the Commission are covered by the GERF Coordinated Plan. GERF plan members belong to either the Coordinated Plan or the Basic Plan. Coordinated Plan members are covered by social security, and Basic Plan members are not. The Basic Plan was closed to new members in 1967. All new GERF members must participate in the Coordinated Plan.

PEPFF

Originally established for police officers and firefighters not covered by a local relief association, PEPFF now covers all police officers and firefighters hired since 1980. Effective July 1, 1999, PEPFF also covers police officers and firefighters belonging to a local relief association that elected to merge with and transfer assets and administration to PERA.

PERA issues a publicly available financial report that can be obtained at www.mnpera.org.

Benefits Provided

PERA provides retirement, disability, and death benefits to members and survivors. Benefits are established by state statute and can only be modified by the state Legislature.

Benefit increases are provided to benefit recipients each January. Increases are related to the funding ratio of the plan. Members in plans that are at least 90 percent funded for two consecutive years are given 2.5 percent increases. Members in plans that have not exceeded 90 percent funded, or have fallen below 80 percent, are given 1 percent increases.

The benefit provisions stated in the following paragraphs of this section are current provisions and apply to active plan participants. Vested, terminated employees who are entitled to benefits but are not receiving them yet are bound by the provisions in effect at the time they last terminated their public service.

GERF

GERF benefits are based on a member's highest average salary for any five successive years of allowable service, age, and years of credit at termination of service. A reduced retirement annuity is also available to eligible members seeking early retirement. Two methods are used to compute benefits for GERF Coordinated Plan members. The retiring member receives the higher of a step rate benefit accrual formula (Method 1) or a level accrual formula (Method 2). Under Method 1, the annuity accrual rate for a Coordinated Plan member is 1.2 percent of average salary for each of the first 10 years and 1.7 percent for each remaining year. Under Method 2, the annuity accrual rate is 1.7 percent for Coordinated Plan members for each year of service. For members hired prior to July 1, 1989, a full annuity is available when age plus years of service equal 90, and normal retirement age is 65. For members hired on or after July 1, 1989, only Method 2 is used, and normal retirement age is the age for unreduced social security benefits capped at 66.

Disability benefits are available for vested members and are based upon years of service and average monthly salary over a GERF Coordinated Plan member's highest-paid 60 consecutive months of public service (high-five salary) or all months of service is less than 60.

A lifetime survivor benefit is available to the surviving spouse of a GERF Coordinated Plan member and is based upon a formula using the member's total years of service, high-five salary age at death, and age of the spouse.

December 31, 2022

Note 10 - Pension Plans (Continued)

PEPFF

Benefits for PEPFF members hired prior to July 1, 2010 vest after three years of credited service. Benefits for PEPFF members first hired after June 30, 2010 but before July 1, 2014 vest on a prorated basis from 50 percent after 5 years up to 100 percent after 10 years of credited service. Benefits for PEPFF members first hired after June 30, 2014 vest on a prorated basis from 50 percent after 10 years up to 100 percent after 20 years of credited service. The annuity accrual rate is 3 percent of average salary for each year of service. For PEPFF members who were first hired prior to July 1, 1989, a full annuity is available when age plus years of service equal at least 90.

PEPFF members qualify for disability with one or more years of service if disabled outside the line of duty. If disabled in the line of duty, there is no minimum service requirement. There is a minimum benefit of 60 percent of salary if a PEPFF member is disabled while engaged in hazardous activities related to the occupation. Disability under any circumstances results in a minimum benefit of 45 percent of salary. A duty disability benefit will only be awarded if the disabling event occurred while the member was engaged in hazardous activities inherent to the occupation.

A lifetime survivor benefit is available to the surviving spouse of a PEPFF member and is based on either 50 percent (60 percent if death occurs in the line of duty after June 30, 2007) of the average of the full-time monthly base salary rate in effect during the last six months of allowable service or a formula using the member's total years of service, high-five salary age at death, and age of the spouse. Automatic lifetime survivor benefits are also available to the spouse of a PEPFF member who suffers total and permanent disability.

Contributions

Minnesota statutes set the rates for employer and employee contributions. These statutes are established and amended by the state legislature. The Commission makes annual contributions to the pension plans equal to the amount required by state statutes.

GERF

GERF Coordinated Plan members were required to contribute 6.50 percent of their pay for the year ended December 31, 2022. The Commission's contractually required contribution rates for the year ended December 31, 2022 was 7.50 percent of annual payroll. Contributions to the GERF plan from the Commission were approximately \$5,093,000 for the year ended December 31, 2022.

This amount includes an employer supplemental contribution of approximately \$1,210,000 for the year ended December 31, 2022 relating to the former Minneapolis Employees Retirement Fund (MERF), which was fully merged into GERF in January 2015.

As a result of legislation passed in the 2015 legislative session, the State of Minnesota was required to contribute \$6,000,000 to GERF during the measurement periods ended June 30, 2016 and June 30, 2017; \$16,000,000 for the period ended June 30, 2018; and \$6,000,000 each measurement period thereafter until 2031.

PEPFF

PEPFF members were required to contribute 11.80 percent of their pay for the year ended December 31, 2022. The Commission's contractually required contribution rate for the year ended December 31, 2022 was 17.70 percent of annual payroll. Contributions to the plan from the Commission were approximately \$2,753,000 for the year ended December 31, 2022.

Note 10 - Pension Plans (Continued)

Additionally, the State of Minnesota is required to contribute an aggregate amount for all employers of \$9,000,000 to PEPFF each year, beginning in fiscal year 2014. State aid will continue until the plan is 90 percent funded or the State Patrol Plan, administered by the Minnesota State Retirement System, is 90 percent funded, whichever occurs later. Such nonemployer contributions to PEPFF by the State of Minnesota do not meet the special funding criteria set forth in GASB 68.

Net Pension Liability

The Commission chooses a date for each pension plan to measure its net pension liability. This is based on the measurement date of each pension plan, which may be based on a comprehensive valuation as of that date or based on an earlier valuation that has used procedures to roll the information forward to the measurement date. The Commission has chosen June 30, 2022 as its measurement date for the net pension liability for the year ended December 31, 2022.

At December 31, 2022, the Commission reported a liability of \$120,928,225 for its proportionate share of the net pension liability. The net pension liability was measured as June 30, 2022, and the total pension liability used to calculate the net pension liability by an actuarial valuation as of that date. The Commission's proportion of the net pension liability was based on the Commission's actuarially required contribution for the year ended June 30, 2022 relative to all other contributing employers. At June 30, 2022, the Commission's proportion was 0.8516 percent for GERP and 1.2290 percent for PEPFF.

Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

For the year ended December 31, 2022, the Commission recognized pension expense of \$12,032,559 from all plans.

At December 31, 2022, the Commission reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference between expected and actual experience	\$ 3,829,913	\$ (720,497)
Changes in assumptions	46,472,081	(321,507)
Net difference between projected and actual earnings on pension plan investments	1,886,762	-
Changes in proportionate share, or difference between amount contributed and proportionate share of contributions	627,787	(4,233,454)
Employer contributions to the plan subsequent to the measurement date	4,431,891	-
Total	<u>\$ 57,248,434</u>	<u>\$ (5,275,458)</u>

December 31, 2022

Note 10 - Pension Plans (Continued)

Amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows (note that employer contributions subsequent to the measurement date will reduce the net pension liability and, therefore, will not be included in future pension expense):

Years Ending December 31	Amount
2023	\$ 10,372,360
2024	12,254,273
2025	3,503,734
2026	16,982,412
2027	4,428,306
Total	<u>\$ 47,541,085</u>

Actuarial Assumptions

The total pension liability in each actuarial valuation was determined using the following actuarial assumptions applied to all periods included in the measurement:

	General Employees Retirement Fund	Public Employees Police and Fire Fund
Inflation	2.25%	2.25%
Salary increases (including inflation)	3.00%	3.00%
Investment rate of return (net of investment expenses)	6.5%	6.5%
Mortality rates	Pub-2010 Mortality Table with MP-2021 projection scale	Pub-2010 Mortality Table with MP-2021 projection scale

The actuarial assumptions used in the June 30, 2022 actuarial valuation were based on the results of an actuarial experience study for the period 2015-2019 that was issued on July 14, 2020.

Note 10 - Pension Plans (Continued)

Discount Rate

As shown below, the discount rate used to measure the total pension liability was determined after considering a projection of the cash flows to determine whether the future contributions (made at the current contribution rates) will be sufficient to allow the pension plans' fiduciary net position to make all projected future benefit payments of current active and inactive employees.

The PEPFF's fiduciary net position was projected to be available to make projected future benefit payments of current active and inactive employees through the year 2061. Therefore, the discount rate was determined by blending the long-term expected rate of return on pension plan investments (6.50 percent) with the current yield for 20-year, tax-exempt general obligation municipal bonds with an average rating of AA or higher (3.69 percent).

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation.

	General Employees Retirement Fund	Public Employees Police and Fire Fund
Assumed investment rate of return	6.5%	6.5%
Are contributions expected to be sufficient to allow fiduciary net position to pay future benefits?	Yes	No
Discount rate used to measure total pension liability	6.5%	5.4%

Investment Rate of Return

Best estimates of arithmetic real rates of return as of the June 30, 2022 measurement date for each major asset class included in the pension plan's target asset allocation, as disclosed in the investment footnote, are summarized in the following tables:

General Employees Retirement Fund

Asset Class	Target Allocation	Long-term Expected Real Rate of Return
Domestic equity	33.50 %	5.10 %
International equity	16.50	5.30
Fixed income	25.00	0.75
Private markets	25.00	5.90

Sensitivity of the Net Pension Liability to Changes in the Discount Rate

The following presents the net pension liability of the Commission, calculated using the discount rate, as well as what the Commission's net pension liability would be if it were calculated using a discount rate that is 1 percentage point lower or 1 percentage point higher than the current rate:

	1 Percentage Point Decrease	Current Discount Rate	1 Percentage Point Increase
Net pension liability of the General Employees Retirement Fund - Current Discount Rate (6.5%)	\$ 106,536,071	\$ 67,447,000	\$ 35,387,931
Net pension liability of the Public Employees Police and Fire Fund - Current Discount Rate (5.4%)	80,936,975	53,481,225	31,284,896

December 31, 2022**Note 10 - Pension Plans (Continued)*****Pension Plan Fiduciary Net Position***

Detailed information about the plan's fiduciary net position is available in the separately issued financial report. For the purpose of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pension, and pension expense, information about the plan's fiduciary net position and additions to/deductions from fiduciary net position have been determined on the same basis as they are reported by the plan. The plan uses the economic resources measurement focus and the full accrual basis of accounting. Investments are stated at fair value. Contribution revenue is recorded as contributions are due, pursuant to legal requirements. Benefit payments and refunds of employee contributions are recognized as expense when due and payable in accordance with the benefit terms.

Note 11 - Other Postemployment Benefit Plan***Plan Description***

The Commission provides other postemployment benefits (OPEB) for all employees who meet certain eligibility requirements. The benefits are provided through the Other Postemployment Benefits Plan, a single-employer plan administered by the Commission.

The financial statements of the OPEB Plan are included in these financial statements as an other employee benefit trust fund (a fiduciary fund).

The OPEB trust is administered by a board of trustees appointed by the Commission. Benefit provisions are contained in the plan document and were established and can be amended by action of the Commission.

Benefits Provided

The OPEB Plan provides medical benefits to eligible retirees and their dependents. Benefits are provided under a single employer, self-insured plan. The benefits provided to retirees and their dependents is determined by the employees hire date with the Commission. All nonunion employees who retire at age 55 or later, have three years of service, or who are receiving benefits from the Public Employees Retirement Association of Minnesota and who do not participate in any other health benefits program providing coverage similar to that herein described are eligible to continue coverage with respect to both themselves and their eligible dependent(s) under the Commission's health benefits program. Union employees require 10 years of service to be eligible for benefits.

The OPEB Plan does not include any terms for automatic or ad hoc postemployment benefit changes, including COLAs or the sharing of benefit-related costs with inactive employees.

Employees Covered by Benefit Terms

The following members were covered by the benefit terms:

Date of member count	December 31, 2021
Inactive plan members or beneficiaries currently receiving benefits	269
Active plan members electing medical coverage	592
Active plan members waiving medical coverage	33
	<hr/>
Total plan members	894
	<hr/> <hr/>

December 31, 2022

Note 11 - Other Postemployment Benefit Plan (Continued)

Contributions

Retiree health care costs are paid by the Commission on a pay-as-you-go basis. The Commission has no obligation to make contributions in advance of when the insurance premiums are due for payment. For employees hired prior to January 1, 1991, the Commission makes contributions (as specified in union agreements or the Commission's personnel policy) toward required premiums at the same percentages applicable to active employees and their eligible dependent(s) until becoming eligible for Medicare Part A or B, or both. The Commission pays 100 percent of the premium for the retired employee, a spouse over age 65, and any legal dependents, provided that the retired employee is receiving benefits from the PERA and is enrolled in Medicare Part A and B as his/her primary health insurance. As of January 1, 1991, all employees hired by the Commission are only able to participate in the Commission's medical plan up to age 65. During 2004, the Commission approved that nonorganized employees hired after October 1, 2004 will be able to participate in the Commission's medical plan provided that the retirees pay 100 percent of the total premium cost plus a 2 percent administrative fee. During 2006 and 2007, the Commission was successful in getting language in all eligible labor agreements that provides that organized employees hired after the date of the signed contract will be able to participate in the Commission's health plan provided that the retirees pay 100 percent of the total premium cost plus a 2 percent administrative fee.

For the fiscal year ended December 31, 2022, the Commission made payments for postemployment health benefit premiums of \$4,604,496. The 2022 contributions include \$4,521,410 previously designated by the Commission that was transferred into this plan during 2022 and \$2,704,551 of benefit payments paid from the Commission's other assets. Retirees contributed approximately \$361,870 for fiscal year 2022. Included in the OPEB trust's contributions is a receivable from the Commission of \$166,503.

Net OPEB Asset

The Commission has chosen to use the December 31 measurement date as its measurement date for the net OPEB asset. The December 31, 2022 fiscal year end reported net OPEB asset was determined using a measure of the total OPEB liability and the OPEB net position as of the December 31, 2022 measurement date. The December 31, 2022 measurement date total OPEB liability was determined by an actuarial valuation performed as of December 31, 2021.

Changes in the net OPEB asset during the measurement year were as follows:

Changes in Net OPEB Asset	Increase (Decrease)		
	Total OPEB Liability	Plan Net Position	Net OPEB Asset
Balance at January 1, 2022	\$ 78,751,149	\$ 80,436,862	\$ (1,685,713)
Changes for the year:			
Service cost	715,900	-	715,900
Interest	2,343,443	-	2,343,443
Differences between expected and actual experience	(20,241,454)	-	(20,241,454)
Changes in assumptions	(1,824,263)	-	(1,824,263)
Contributions - Employer	-	4,604,496	(4,604,496)
Net investment loss	-	(6,829,775)	6,829,775
Benefit payments - Including refunds	(2,704,551)	(2,704,551)	-
Net changes	(21,710,925)	(4,929,830)	(16,781,095)
Balance at December 31, 2022	<u>\$ 57,040,224</u>	<u>\$ 75,507,032</u>	<u>\$ (18,466,808)</u>

The plan's fiduciary net position represents 132.4 percent of the total OPEB liability.

December 31, 2022

Note 11 - Other Postemployment Benefit Plan (Continued)

OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

For the year ended December 31, 2022, the Commission recognized OPEB recovery of \$(6,940,359).

At December 31, 2022, the Commission reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference between expected and actual experience	\$ 307,943	\$ 25,992,887
Changes in assumptions	2,334,592	1,558,906
Net difference between projected and actual earnings on OPEB plan investments	9,129,699	-
Total	<u>\$ 11,772,234</u>	<u>\$ 27,551,793</u>

Amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense (recovery) as follows:

Years Ending December 31	Amount
2023	\$ (5,753,424)
2024	(6,541,049)
2025	(4,333,246)
2026	848,164
Total	<u>\$ (15,779,555)</u>

Actuarial Assumptions

The investment rate of return was assumed to be 3.50 percent, net of OPEB plan investment expense, including inflation.

The total OPEB liability was determined using the following actuarial assumptions applied to all periods included in the measurement:

	OPEB Plan
Inflation	2.50%
Salary increases	3.25%
Investment rate of return	3.50%
Health care cost trend rate	6.8% in fiscal 2022 decreasing annually to 3.9% in fiscal year 2075 and later

December 31, 2022

Note 11 - Other Postemployment Benefit Plan (Continued)

Discount Rate

The discount rate used to measure the total OPEB liability was 3.50 percent for the year ended December 31, 2022. The projection of cash flows used to determine the discount rate assumed that employee contributions will be made at the current contribution rate and that commission contributions will be made at rates equal to the difference between actuarially determined contribution rates and the employee rate.

Based on those assumptions, the OPEB Plan's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return on OPEB plan investments was applied to all periods of projected benefit payments to determine the total OPEB liability.

Investment Rate of Return

The long-term expected rate of return on OPEB plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of OPEB plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and adding expected inflation. Best estimates of arithmetic real rates of return as of the December 31, 2022 measurement date for each major asset class included in the OPEB Plan's target asset allocation, as disclosed in the investment footnote, is summarized in the following table:

Asset Class	Target Allocation	Long-term Expected Real Rate of Return
Fixed income	96.91 %	1.05 %
Cash or cash equivalents	3.09	(0.45)

Rate of Return

For the year ended December 31, 2022, the annual money-weighted rate of return on OPEB plan investments, net of OPEB plan investment expense, was (8.49) percent. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

Sensitivity of the Net OPEB Asset to Changes in the Discount Rate

The following presents the net OPEB asset of the Commission, calculated using the discount rate of 3.50 percent, as well as what the Commission's net OPEB asset would be if it were calculated using a discount rate that is 1 percentage point lower or 1 percentage point higher than the current rate:

	1 Percentage Point Decrease (2.50%)	Current Discount Rate (3.50%)	1 Percentage Point Increase (4.50%)
Net OPEB asset	\$ (11,815,058)	\$ (18,466,808)	\$ (24,063,076)

December 31, 2022

Note 11 - Other Postemployment Benefit Plan (Continued)

Sensitivity of the Net OPEB Asset to Changes in the Health Care Cost Trend Rate

The following presents the net OPEB asset of the Commission, calculated using the health care cost trend rates of 6.8 percent decreasing to 3.9 percent at December 31, 2022, as well as what the Commission's net OPEB asset would be if it were calculated using a health care cost trend rate that is 1 percentage point lower or 1 percentage point higher than the current rate:

	1 Percentage Point Decrease	Current Health Care Cost Trend Rates	1 Percentage Point Increase
Net OPEB asset	\$ (24,734,595)	\$ (18,466,808)	\$ (11,052,119)

Assumption Changes

During the year ended December 31, 2022, the discount rate was changed from 3.00 percent to 3.50 percent based on updated investment return assumptions, 20-year municipal bond rates, and updated asset sufficiency projections.

Note 12 - Derivatives

The Commission is a party to debt service reserve forward delivery agreements (the "Forward Delivery Agreements"). The Forward Delivery Agreements require the counterparty financial institutions to deposit securities in certain of the Commission's debt service reserve trust accounts and provide the Commission with a guaranteed rate of return for these accounts. The securities that are deposited into these accounts are timed to meet scheduled debt service reserve funding requirements.

Eligible securities under the Forward Delivery Agreements are generally limited to (a) noncallable obligations of the United States of America, including obligations issued or held in bookentry form on the books of the Department of the Treasury, and (b) bonds, notes, debentures, obligations, or other evidence of indebtedness issued or guaranteed by the Federal National Mortgage Association or Federal Home Loan Mortgage Corporation.

The Forward Delivery Agreements allow the Commission to earn a guaranteed fixed rate of return over the life of the investments. These agreements are utilized by the Commission to earn a rate of return in excess of a rate that would otherwise be feasible by investing in securities with a shorter term.

As of the statement of net position date, the derivative instrument agreements can be summarized as follows:

	Maturity/Expiration Date	Scheduled Amount	Guaranteed Rate	Fair Value at December 31, 2022
Series 2014 Debt Service Reserve Funds	1/1/2035	\$ 21,181,822	4.6775%	\$ 1,813,954

The interest rate swaps and forward contracts are subject to the following risks:

Credit Risk

The Commission is exposed to credit risk on hedging derivative instruments that are in asset positions. Under the terms of the derivative instrument agreements, the Commission is either holding cash or an approved security within certain debt service reserve funds. None of the principal amount of an investment under the derivative instrument agreements is at risk to the credit of the counterparty. Should the counterparty default, the Commission's maximum exposure is the positive termination value, if any, related to these agreements.

December 31, 2022**Note 12 - Derivatives (Continued)*****Interest Rate Risk***

The Commission is exposed to interest rate risk on its interest rate swaps. The fair values of the derivative instruments are expected to fluctuate over the life of the agreements in response to changes in interest rates. The Commission does not have a formally adopted policy related for interest rate risk on the derivative instruments.

Termination Risk

The Commission or its counterparties may terminate a derivative instrument if the other party fails to perform under the terms of the contract. In addition, the Commission is exposed to termination risk if the derivative instrument has a negative fair value at the time of termination, as the Commission would be liable to the counterparty for a payment equivalent to the fair value of the instrument at the time of termination.

Note 13 - Major Customer

Delta Airlines, Inc. (Delta) is in the business of transporting air passengers, mail, and property. Delta operates both domestic and international air route systems. Minneapolis/St. Paul International Airport (MSP) is one of Delta's major hubs. Airport revenue from Delta accounts for approximately 21 percent of operating revenue and 62 percent of total revenue from major airlines. Approximately 56 percent of total 2022 enplanements are attributable to Delta's operation. In the event that Delta discontinues its operations, there are no assurances that another airline would replace its hub activities. Therefore, it is reasonable to assume that any financial or operational difficulties incurred by Delta, the predominant airline servicing MSP, could have a material adverse effect on the Commission.

Note 14 - Risk Management

The Commission is exposed to various risks of loss related to property loss, torts, errors and omissions, and employee injuries (workers' compensation), as well as medical benefits provided to employees. The Commission has purchased commercial insurance for property loss and tort claims, which carries a deductible of \$50,000. The Commission is self-insured for workers' compensation and health/dental claims. Settled claims relating to the commercial insurance have not exceeded the amount of insurance coverage in any of the past three fiscal years.

Casualty loss involving damage to or destruction of physical property in the course of construction is covered under the Commission's property insurance policy. This policy does not apply to the Commission's contractors. This policy contains a deductible of \$250,000 per occurrence applicable to all covered causes of loss, including flood and earth movement.

The Commission requires entities providing professional services to the Commission to obtain an owner's protective professional indemnity policy. Contracted professional service firms participating in this project are required to provide evidence of at least \$1,000,000 of coverage and name the Commission as an additional insured on the general liability policy, leaving the Commission minimally exposed.

The Commission estimates the liability for claims that have been incurred through the end of the fiscal year, including claims that have been reported, as well as those that have not yet been reported. Changes in estimated claims liabilities for the past two fiscal years were as follows:

	2022	2021
Estimated liability - Beginning of year	\$ 1,971,067	\$ 1,668,305
Estimated claims incurred, including changes in estimates	10,812,079	10,217,474
Claim payments	(10,821,817)	(9,914,712)
Estimated liability - End of year	<u>\$ 1,961,329</u>	<u>\$ 1,971,067</u>

December 31, 2022

Note 15 - Contingent Liabilities

Noise Abatement

On October 19, 2007, the Minnesota State District Court, Fourth Judicial District (the "District Court") approved a Consent Decree negotiated by the City of Minneapolis, Minnesota; the Minneapolis Public Housing Authority in and for the City of Minneapolis; the City of Eagan, Minnesota; and the City of Richfield, Minnesota (collectively, the "Noise Plaintiffs") and the Commission to settle noise abatement lawsuits.

Under the Consent Decree, the Commission must provide noise mitigation to homes and apartments in the 60 to 64 Day-Night Average Sound Level (DNL) contours. Noise mitigation activities vary based on noise contours, with homes in the most noise-impacted contours eligible for more extensive mitigation than those in less impacted areas. Multifamily dwellings (those with more than three living units) receive less extensive mitigation than single-family homes. The total cost to the Commission under this program was \$102,000,000 as of December 31, 2022. All the original program terms under the Consent Decree were completed by the Commission in 2014.

The Consent Decree was amended in 2013 by establishing criteria to provide noise mitigation to homes and apartments through December 31, 2024. It is expected that some additional homes will become eligible for noise mitigation based upon changes in the DNL contours. Also, some homes will move into a higher DNL contour. A home will become eligible for consent decree noise mitigation if it is located or changes DNL contour levels for three consecutive years. The noise mitigation provided to the home or apartment will be consistent with the terms and levels of the original consent decree. The total cost to the Commission under the amended program was \$37,655,000 as of December 31, 2022.

In January 2017, the Second Amendment to the Consent Decree was adopted. The Second Amendment did not have a financial impact on the parties. It adopted the FAA's new measurement model and clarified the definition of "opt-out." On April 18, 2022, the District Court approved a Third Amendment to the Consent Decree. Recognizing that the DNL contours could change in the future, MAC and the Noise Plaintiffs extended the relief provided in the 2013 the Amendment (the "First Amendment") to future affected homes. The Third Amendment's eligibility is for homes that meet the criteria from January 1, 2022 until December 31, 2030.

The costs related to the noise abatement settlements will be funded from internally generated funds of the Commission.

The Commission is subject to various legal proceedings and claims that arise in the ordinary course of its business. The Commission believes that the amount, if any, of ultimate liability with respect to legal actions will be insignificant or will be covered by insurance.

Required Supplemental Information

Minneapolis/St. Paul Metropolitan Airports Commission

Required Supplemental Information Schedule of the Commission's Proportionate Share of the Net Pension Liability General Employees Retirement Fund (GERF)

	Last Ten Plan Years									
	Plan Years Ended December 31									
	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Commission's proportion of the net pension liability	0.85160 %	0.85550 %	0.88370 %	0.99410 %	0.89750 %	0.88190 %	1.00830 %	1.04170 %	0.67770 %	- %
Commission's proportionate share of the net pension liability	\$ 67,477,000	\$ 36,533,683	\$ 52,981,854	\$ 54,961,562	\$ 49,789,620	\$ 56,299,914	\$ 81,868,959	\$ 53,986,300	\$ 31,834,951	\$ -
Commission's covered payroll	\$ 59,739,323	\$ 55,301,262	\$ 46,834,000	\$ 46,997,000	\$ 44,773,000	\$ 41,259,000	\$ 39,103,000	\$ 37,175,000	\$ 36,047,000	\$ -
Commission's proportionate share of the net pension liability as a percentage of its covered payroll	112.95 %	66.06 %	113.13 %	116.95 %	111.20 %	136.45 %	209.37 %	145.22 %	88.32 %	- %
Plan fiduciary net position as a percentage of total pension liability	76.67 %	87.00 %	79.06 %	80.23 %	79.53 %	75.90 %	68.91 %	78.19 %	78.75 %	- %

See notes to required supplemental information.

Minneapolis/St. Paul Metropolitan Airports Commission

Required Supplemental Information Schedule of the Commission's Proportionate Share of the Net Pension Liability Public Employees Police and Fire Fund (PEPFF)

	Last Ten Plan Years									
	Plan Years Ended December 31									
	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Commission's proportion of the net pension liability	1.22900 %	1.23910 %	1.28270 %	1.37040 %	1.03590 %	1.22000 %	1.24300 %	1.27100 %	1.23100 %	- %
Commission's proportionate share of the net pension liability	\$ 53,481,225	\$ 9,564,537	\$ 16,907,357	\$ 14,589,292	\$ 11,041,627	\$ 16,471,452	\$ 49,883,753	\$ 14,441,534	\$ 13,295,305	\$ -
Commission's covered payroll	\$ 15,551,799	\$ 14,136,183	\$ 14,476,000	\$ 14,719,000	\$ 13,992,000	\$ 12,777,000	\$ 12,217,000	\$ 11,807,000	\$ 11,221,000	\$ -
Commission's proportionate share of the net pension liability as a percentage of its covered payroll	343.89 %	67.66 %	116.80 %	99.12 %	78.91 %	128.91 %	408.31 %	122.31 %	118.49 %	- %
Plan fiduciary net position as a percentage of total pension liability	70.53 %	93.66 %	87.19 %	89.26 %	88.84 %	85.43 %	63.88 %	86.61 %	87.07 %	- %

See notes to required supplemental information.

Minneapolis/St. Paul Metropolitan Airports Commission

Required Supplemental Information Schedule of Pension Contributions General Employees Retirement Fund (GERF)

	Last Ten Fiscal Years Years Ended December 31									
	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Statutorily required contribution	\$ 5,092,656	\$ 4,228,182	\$ 4,702,000	\$ 4,228,000	\$ 5,096,000	\$ 4,198,000	\$ 4,085,000	\$ 4,747,000	\$ 4,556,000	\$ -
Contributions in relation to the statutorily required contribution	5,092,656	4,631,034	4,702,000	4,228,000	5,096,000	4,198,000	4,085,000	4,747,000	4,556,000	-
Contribution Excess	\$ -	\$ 402,852	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Commission's Covered Payroll	\$ 59,739,323	\$ 55,301,262	\$ 46,834,000	\$ 46,997,000	\$ 44,773,000	\$ 41,259,000	\$ 39,103,000	\$ 37,175,000	\$ 36,047,000	\$ -
Contributions as a Percentage of Covered Payroll	8.52 %	8.37 %	10.04 %	9.00 %	11.38 %	10.17 %	10.45 %	12.77 %	12.64 %	- %

Notes to Schedule

Benefit changes: None

Changes in assumptions: None

Minneapolis/St. Paul Metropolitan Airports Commission

Required Supplemental Information Schedule of Pension Contributions Public Employees Police and Fire Fund (PEPFF)

	Last Ten Fiscal Years Years Ended December 31									
	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Statutorily required contribution	\$ 2,752,668	\$ 2,586,994	\$ 2,557,000	\$ 2,493,000	\$ 2,307,000	\$ 2,040,000	\$ 2,055,000	\$ 1,920,000	\$ 1,763,000	\$ -
Contributions in relation to the statutorily required contribution	2,752,668	2,586,994	2,557,000	2,493,000	2,307,000	2,040,000	2,055,000	1,920,000	1,763,000	-
Contribution Excess	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Commission's Covered Payroll	\$ 15,551,799	\$ 14,136,183	\$ 14,476,000	\$ 14,719,000	\$ 13,992,000	\$ 12,777,000	\$ 12,217,000	\$ 11,807,000	\$ 11,221,000	\$ -
Contributions as a Percentage of Covered Payroll	17.70 %	18.30 %	17.66 %	16.94 %	16.49 %	15.97 %	16.82 %	16.26 %	- %	- %

Notes to Schedule

Benefit changes: None

Changes in assumptions: None

Minneapolis/St. Paul Metropolitan Airports Commission

Required Supplemental Information Schedule of Changes in the Net OPEB Liability and Related Ratios

	Last Five Fiscal Years				
	2022	2021	2020	2019	2018
Total OPEB Liability					
Service cost	\$ 715,900	\$ 924,031	\$ 863,754	\$ 926,495	\$ 1,025,505
Interest	2,343,443	3,104,777	3,418,149	3,623,691	3,243,547
Differences between expected and actual experience	(20,241,454)	(18,897,378)	1,035,365	(4,090,803)	-
Changes in assumptions	(1,824,263)	293,246	7,312,606	(2,363,947)	(7,893,005)
Benefit payments - Including refunds	(2,704,551)	(2,562,178)	(2,662,386)	(3,680,089)	(3,674,178)
Net Change in Total OPEB Liability	(21,710,925)	(17,137,502)	9,967,488	(5,584,653)	(7,298,131)
Total OPEB Liability - Beginning of year	78,751,149	95,888,651	85,921,163	91,505,816	98,803,947
Total OPEB Liability - End of year	<u><u>\$ 57,040,224</u></u>	<u><u>\$ 78,751,149</u></u>	<u><u>\$ 95,888,651</u></u>	<u><u>\$ 85,921,163</u></u>	<u><u>\$ 91,505,816</u></u>
Plan Fiduciary Net Position					
Contributions - Employer	\$ 4,604,496	\$ 5,486,767	\$ 6,082,255	\$ 5,484,744	\$ 69,847,458
Net investment (loss) income	(6,829,775)	(1,065,628)	3,642,614	3,557,625	(21,266)
Benefit payments - Including refunds	(2,704,551)	(2,562,178)	(2,662,386)	(3,680,089)	(3,674,178)
Other	-	-	1,124	-	-
Net Change in Plan Fiduciary Net Position	(4,929,830)	1,858,961	7,063,607	5,362,280	66,152,014
Plan Fiduciary Net Position - Beginning of year	80,436,862	78,577,901	71,514,294	66,152,014	-
Plan Fiduciary Net Position - End of year	<u><u>\$ 75,507,032</u></u>	<u><u>\$ 80,436,862</u></u>	<u><u>\$ 78,577,901</u></u>	<u><u>\$ 71,514,294</u></u>	<u><u>\$ 66,152,014</u></u>
Net OPEB (Asset) Liability - Ending	<u><u>\$ (18,466,808)</u></u>	<u><u>\$ (1,685,713)</u></u>	<u><u>\$ 17,310,750</u></u>	<u><u>\$ 14,406,869</u></u>	<u><u>\$ 25,353,802</u></u>
Plan Fiduciary Net Position as a Percentage of Total OPEB Liability	132.38 %	102.14 %	81.95 %	83.23 %	72.29 %
Covered-employee Payroll	\$ 61,234,684	\$ 61,228,798	\$ 62,889,670	\$ 59,997,546	\$ 57,209,960
Net OPEB (Asset) Liability as a Percentage of Covered-employee Payroll	(30.16)%	(2.75)%	27.53 %	24.01 %	44.32 %

Minneapolis/St. Paul Metropolitan Airports Commission

Required Supplemental Information Schedule of OPEB Contributions

Last Five Fiscal Years Years Ended December 31

	2022	2021	2020	2019	2018
Actuarially determined contribution	\$ 737,377	\$ -	\$ -	\$ -	\$ -
Contributions in relation to the actuarially determined contribution	4,604,496	5,486,767	5,484,744	5,484,744	69,847,458
Contribution Excess	\$ 3,867,119	\$ 5,486,767	\$ 5,484,744	\$ 5,484,744	\$ 69,847,458
Covered-employee Payroll	\$ 61,234,684	\$ 61,228,798	\$ 62,889,670	\$ 59,997,546	\$ 57,209,960
Contributions as a Percentage of Covered-employee Payroll	7.52 %	8.96 %	8.72 %	9.14 %	122.09 %

Note: 10 years of information is required to be disclosed and will be added as the information becomes available.

Notes to Schedule of Contributions

Actuarial valuation information relative to the determination of contributions:

Valuation date Actuarially determined contribution rates are calculated as of December 31, 2021 and rolled forward to the measurement date of December 31, 2022 using standard actuarial roll-forward techniques per GASB 74/75.

Methods and assumptions used to determine contribution rates:

Actuarial cost method Liabilities are based on the entry age normal level percent of pay cost method. In this method, the actuarial present value of benefits (PVB) for each individual is allocated as a level percent of pay from entry age (hire age, for most employees) to the last age with any future benefits. The portion of the PVB allocated to the valuation year is called the normal cost (NC). The portion of the PVB allocated to past years is called the actuarial accrued liability (AAL) or the total OPEB liability (TOL).

Investment Gains and Losses:

Each year's gain or loss is straight-line amortized over 5 years, if applicable.

Effects of Assumption Changes and Experience Gains and Losses: Each change is straight-line amortized over a period equal to the average of the expected remaining service lives of all members (i.e., active employees and terminated/retired members) that are provided with OPEB through the plan.

Amortization method Actuarially Determined Contribution (ADC) Calculations: The Commission has chosen to amortize the plan's unfunded actuarial accrued liability (UAAL) as a level percent of payroll over a closed period ending in 2041. As of the December 31, 2022 measurement date, 19 years remain.

Inflation 2.50%

Healthcare cost trend rates 6.8% for FY2022, gradually decreasing over several decades to an ultimate rate of 3.9% in FY2075 and later years.

Salary increase 3.25%

Investment rate of return 3.50%

Mortality General Employees:

From the July 1, 2022 PERA of Minnesota General Employees Retirement Plan actuarial valuation, mortality rates were based on the Pub-2010 General mortality tables with projected mortality improvements based on scale MP-2021 and other adjustments.

Police and Fire:

From the July 1, 2022 PERA of Minnesota Public Employees' Police and Fire Plan actuarial valuation, mortality rates were based on the Pub-2010 Public Safety mortality tables with projected mortality improvements based on scale MP-2021 and other adjustments.

Minneapolis/St. Paul Metropolitan Airports Commission

Required Supplemental Information Schedule of OPEB Investment Returns

	Last Five Fiscal Years				
	Years Ended December 31				
	<u>2022</u>	<u>2021</u>	<u>2020</u>	<u>2019</u>	<u>2018</u>
Annual money-weighted rate of return - Net of investment expense	(8.49)%	(1.32)%	5.04 %	5.31 %	(1.56)%

Note: 10 years of information is required to be disclosed and will be added as the information becomes available.

Minneapolis/St. Paul Metropolitan Airports Commission

Notes to Required Supplemental Information

December 31, 2022

Pension Information

Actuarial valuation information relative to the determination of contributions:

Valuation date Actuarially determined contribution rates are calculated as of each June 30 and apply to the fiscal year beginning on the day after the measurement date.

Methods and assumptions used to determine contribution rates:

Actuarial cost method	Entry age
Amortization method	Level percentage of payroll, closed
Remaining amortization period	27 years
Asset valuation method	5-year smoothed market

Inflation GERF: 2.25%
PEPFF: 2.25%

Salary increase GERF: 3.00% to 10.25% including inflation
PEPFF: 3.00% to 11.75% including inflation

Investment rate of return 7.5%, net of pension plan investment expenses, including inflation

Retirement age GERF: Experience-based table of rates that are specific to the type of eligibility condition. Last updated for the 2020 valuation pursuant to an experience study of the period 2014 - 2019.

PEPFF: Experience-based table of rates that are specific to the type of eligibility condition. Last updated for the 2021 valuation pursuant to an experience study of the period 2015 - 2019.

Mortality GERF: Pub-2010 General annuitant generational mortality tables, projected with scale MP-2020 from a base year of 2010. Male rates are multiplied by a factor of 1.02, and female rates are multiplied by a factor of 0.90.

PEPFF: Pub-2010 Public Safety Mortality Tables projected with mortality improvement scale MP-2020, from a base year of 2010. Male retiree rates adjusted by a factor of 0.98.

Other information The GERF plan is assumed to pay a 1.25% postretirement benefit increase for all future years.

The PEPFF plan is assumed to pay a 1.00% postretirement benefit increase for all future years.

Benefit Changes

There were no changes of benefit terms in the years disclosed.

Changes in Assumptions

There were no changes of benefit assumptions in the years disclosed other than those noted below.

General Employee's Retirement Fund

The following changes in assumptions were made in the June 30, 2021 valuation:

The investment return and single discount rates were changed from 7.50 percent to 6.50 percent.

The mortality improvement scale was changed from Scale MP-2019 to Scale MP-2020.

Minneapolis/St. Paul Metropolitan Airports Commission

Notes to Required Supplemental Information

December 31, 2022

Public Employees Police and Fire Fund

The following changes in assumptions were made in the June 30, 2022 valuation:

The single discount rate for the PEPFF Plan was changed from 6.50 percent to 5.40 percent.

The mortality improvement scale was changed from MP-2020 to MP-2021.

The following changes in assumptions were made in the June 30, 2021 valuation:

The investment return and single discount rates were changed from 7.50 percent to 6.50 percent.

The inflation assumption was changed from 2.50 percent to 2.25 percent.

The payroll growth assumption was changed from 3.25 percent to 3.00 percent.

The base mortality table was changed from the RP-2014 table to the Pub-2010 Public Safety Mortality table.

The mortality improvement scale was changed from MP-2019 to MP-2020.

Assumed rates of salary increases and rates of retirement were modified as recommended in the July 14, 2020 experience study.

Assumed rates of withdrawal were changed from select and ultimate rates to service-based rates.

Assumed rates of disability were increased for ages 25-44 and decreased for ages over 49.

Assumed percent married for active female members was changed from 60 percent to 70 percent.

Changes in Size or Composition of the Covered Population

There were no significant changes in size or composition of the covered population in the years disclosed.

OPEB Information

Benefit Changes

There were no changes of benefit terms in the years disclosed.

Changes in Assumptions

There were no changes of benefit assumptions in the years disclosed other than those noted below.

The following changes in assumptions were made in the December 31, 2022 valuation:

The discount rate was changed from 3.00 percent to 3.50 percent based on updated investment return assumptions, 20-year municipal bond rates, and updated asset sufficiency projections.

The long-term investment return assumption was changed from 3.00 percent to 3.50 percent based on updated capital market assumptions.

Health care cost trend rates were reset to reflect updated cost increase expectations.

Medical per capita claims costs were updated to reflect recent experience.

Mortality rates were updated from the rates used in the July 1, 2021 PERA General Employees Plan and July 1, 2021 PERA Police and Fire Plan valuations to the rates used in the July 1, 2022 valuations.

The percent of future non-Medicare-eligible retirees electing each medical plan changed to reflect recent plan experience. The changes for the assumed percent electing the Medical Blue Plan changed from 90 percent on the fiscal 2021 valuation to 80 percent on the fiscal 2022 valuation. The change for the assumed percent electing the Medical HSA Plan changed from 10 percent on the fiscal 2021 valuation to 20 percent on the fiscal 2022 valuation.

Minneapolis/St. Paul Metropolitan Airports Commission

Notes to Required Supplemental Information

December 31, 2022

The inflation assumption was changed from 2.25 percent to 2.50 percent based on an updated historical analysis of inflation rates and forward-looking market expectations.

The payroll growth assumption was changed from 3.00 percent to 3.25 percent.

The following changes in assumptions were made in the December 31, 2021 valuation:

The discount rate was changed from 3.25 percent to 3.00 percent based on updated investment return assumptions, 20-year municipal bond rates, and updated asset sufficiency projections.

The long-term investment return assumption was changed from 3.25 percent to 3.00 percent based on updated capital market assumptions.

Health care cost trend rates were reset to reflect updated cost increase expectations.

Medical per capita claims costs were updated to reflect recent experience.

Withdrawal, retirement, mortality, and salary increase rates were updated from the rates used in the July 1, 2020 PERA General Employees Plan and July 1, 2020 Police and Fire Plan valuations to the rates used in the July 1, 2021 valuations.

The following changes in assumptions were made in the December 31, 2020 valuation:

The discount rate and long-term expected rate of return on OPEB plan investments was changed from 4.00 percent to 3.25 percent based on updated capital market assumptions.

Health care cost trend rates were reset to reflect updated cost increase expectations.

Medical per capita claims costs were updated to reflect recent experience.

Withdrawal, retirement, mortality, and salary increase rates were updated from the rates used in the July 1, 2019 PERA General Employees Plan and July 1, 2019 Police and Fire Plan valuations to the rates used in the July 1, 2020 valuations.

The percent of future retirees assumed to elect spouse coverage at retirement changed from 50 percent to 60 percent to reflect recent plan experience.

The percent of future retirees over age 65 electing each medical plan changed to reflect recent plan experience. The changes for the assumed percent electing the Medical Blue Plan changed from 90 percent on the fiscal 2019 valuation to 100 percent on the fiscal 2020 valuation. The change for the assumed percent electing the Medical HSA Plan changed from 10 percent on the fiscal 2019 valuation to 0 percent on the fiscal 2020 valuation.

The inflation assumption was changed from 2.50 percent to 2.25 percent based on an updated historical analysis of inflation rates and forward-looking market expectations.

The payroll growth assumption was changed from 3.25 percent to 3.00 percent based on the July 1, 2020 PERA valuations.



Statistical Section

Historical Operating Statements

Last Ten Fiscal Years
December 31

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Operating Revenues										
Airline rates and charges	\$ 106,015	\$ 111,005	\$ 107,805	\$ 112,653	\$ 113,056	\$ 123,631	\$ 131,397	\$ 94,259	\$ 117,727	\$ 125,612
Concessions	131,321	136,445	146,893	160,691	172,476	177,375	191,113	76,636	121,407	164,572
Rentals/fees	33,327	34,117	36,086	48,473	49,970	52,241	54,042	41,471	36,520	40,284
Utilities and other revenues	15,382	16,768	16,637	17,115	18,442	20,011	24,309	15,710	18,485	22,536
Total Operating Revenues	286,045	298,335	307,421	338,932	353,944	373,258	400,861	228,076	294,139	353,004
Operating Expenses										
Personnel	71,107	72,358	81,728	94,425	87,993	86,151	90,845	79,146	75,182	90,775
Administrative	1,407	1,610	1,521	1,723	1,993	2,058	1,753	1,057	1,054	2,275
Professional services	4,514	4,972	5,574	6,217	6,151	6,210	7,123	5,160	5,679	6,919
Utilities	18,633	20,873	18,304	18,816	19,619	19,930	18,847	17,382	19,092	25,590
Operating services	18,940	19,583	21,230	23,389	26,073	28,280	30,950	26,256	25,894	29,191
Maintenance	29,305	31,377	32,089	36,319	36,293	42,576	46,988	39,707	41,862	46,999
Depreciation and amortization	128,032	131,069	134,419	139,226	142,970	147,299	150,549	160,889	178,513	185,124
Other	2,950	3,323	3,454	4,411	5,611	4,531	4,354	4,051	3,665	5,956
Total Operating Expenses	274,888	285,165	298,319	324,526	326,703	337,035	351,409	333,648	350,941	392,826
Operating Income (Loss)	11,157	13,170	9,102	14,406	27,241	36,223	49,452	(105,572)	(56,802)	(39,823)
Nonoperating Revenues (Expenses)										
Investment income	7,066	8,746	9,241	12,634	12,306	19,104	25,463	13,507	3,026	23,550
Federal interest rate subsidies	-	-	599	914	978	940	919	896	862	1,227
Passenger facility charges	65,291	67,106	70,471	72,273	73,390	73,734	77,430	28,669	51,096	60,985
Grants used for operating expenses	-	-	-	-	-	-	-	-	10,241	132
Customer facility charges	-	-	-	-	-	-	-	-	13,029	17,033
Gain (loss) on disposal of assets	(561)	(16,387)	60	2,029	(6,513)	(3,841)	99	62	98	196
Hotel facility charges	-	-	-	-	-	-	-	-	-	-
Interest expense	(64,792)	(67,734)	(57,614)	(62,238)	(48,949)	(42,810)	(53,270)	(49,329)	(47,686)	(50,131)
Flood expense net of insurance recovery	-	-	-	-	-	(365)	(181)	(81)	-	-
Total Nonoperating Revenues (Expenses)	7,004	(8,269)	22,757	25,612	31,212	46,762	50,460	(6,276)	30,666	52,993
Income (Loss) Before Capital Contributions and Grants	18,161	4,901	31,859	40,018	58,453	82,985	99,912	(111,848)	(26,136)	13,170
Capital Contributions and Grants	33,472	20,498	14,686	4,003	1,427	8,042	9,550	112,244	89,219	84,989
Change in Net Position	51,633	25,399	46,545	44,021	59,880	91,027	109,462	396	63,083	98,159
Net Position, Beginning of Year, As Restated	1,642,316	1,693,949	1,719,348	1,716,774	1,760,795	1,820,675	1,876,773	1,986,235	1,986,631	2,049,714
Changes in Accounting Principle/Prior Period Adjustments ^{1,2}	-	-	(49,119)	-	-	(34,929)	-	-	-	-
Net Position - Beginning of Year, As Restated	1,642,316	1,693,949	1,670,229	1,716,774	1,760,795	1,785,746	1,876,773	1,986,235	1,986,631	2,049,714
Net Position, End of Year	\$ 1,693,949	\$ 1,719,348	\$ 1,716,774	\$ 1,760,795	\$ 1,820,675	\$ 1,876,773	\$ 1,986,235	\$ 1,986,631	\$ 2,049,714	\$ 2,147,873

Notes:

¹ For the years ended December 31, 2013 - 2014, the amounts shown do not reflect the adoption of GASB Statement No. 68² For the years ended December 31, 2013 - 2017, the amounts shown do not reflect the adoption of GASB Statement No. 75

Source: Audited financial statements for the last 10 years

Historical Revenues Pursuant to the Commissions Master Trust Indenture

Last Ten Fiscal Years

December 31

	As of December 31,				As of December 31,					
	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Airline Rates & Charges										
Landing fees	\$ 55,543	\$ 57,049	\$ 57,408	\$ 60,099	\$ 62,063	\$ 69,000	\$ 75,149	\$ 45,025	\$ 69,258	\$ 73,089
Ramp fees	6,803	7,213	7,132	7,408	7,137	8,070	7,304	6,221	5,923	6,655
Terminal 1 building rents	39,626	41,739	41,427	45,170	43,286	45,755	45,937	32,597	38,681	42,134
Other Terminal 1 charges	3,506	3,862	4,872	4,684	5,248	5,822	5,580	4,529	7,085	7,898
Concessions rebate	(9,889)	(10,294)	(13,777)	(15,827)	(17,195)	(18,683)	(18,576)	(6,606)	(14,756)	(18,049)
Terminal 2 Building Rentals	10,160	11,165	10,480	10,813	12,300	13,399	13,890	10,933	11,328	13,661
Apron Fees - Non-Signatory	266	271	264	307	197	268	296	121	209	225
Total Airline Rates & Charges	106,015	111,005	107,806	112,654	113,056	123,631	129,580	92,820	117,728	125,612
Concessions										
Auto parking	76,569	80,659	87,579	91,235	95,231	93,887	103,082	38,528	63,624	100,638
Rental car	17,732	17,939	18,708	19,876	19,410	20,824	20,845	8,671	16,213	21,883
Food and beverage	14,743	16,128	16,836	21,044	23,137	24,241	25,499	9,974	15,953	17,046
Merchandise	8,489	8,245	8,191	8,701	10,170	11,056	11,037	3,623	6,807	7,182
Employee parking	2,414	2,917	3,328	3,653	4,101	4,352	5,047	3,823	3,757	4,545
Other	11,374	10,557	12,251	16,182	20,426	23,015	27,419	13,343	15,054	21,733
Total Concessions Revenue	131,321	136,445	146,893	160,691	172,475	177,375	192,929	77,962	121,408	173,027
Other Revenues										
Utilities	3,181	3,265	3,039	2,105	2,233	2,400	2,406	1,383	2,943	2,131
Other building and land rent	31,095	31,885	34,079	46,480	49,063	50,695	52,360	37,793	26,286	29,236
Other	7,731	8,648	8,666	9,243	9,235	10,771	14,588	9,566	15,543	11,956
Total Other Revenues	42,007	43,798	45,784	57,828	60,531	63,866	69,354	48,742	44,772	43,323
Total MSP Revenue	279,343	291,248	300,483	331,173	346,062	364,872	391,863	219,524	283,908	341,962
Total Reliever Airports	6,702	7,087	6,938	7,759	7,882	8,386	8,997	8,552	10,234	11,048
Total Operating Revenues	286,045	298,335	307,421	338,932	353,944	373,258	400,860	228,076	294,142	353,010
Investment income										
Capital lease interest	3,835	3,792	4,167	3,913	3,741	2,828	2,900	2,839	2,105	2,643
Other ²	2,648	4,144	4,438	5,413	4,559	8,774	14,411	8,568	854	828
Total Investment Income	6,483	7,936	8,605	9,326	8,300	11,602	17,311	11,407	2,959	3,471
Lease principal payments	8,107	8,292	6,075	4,576	4,654	24,532	2,745	3,168	5,567	2,079
Total Revenues¹	\$ 300,635	\$ 314,563	\$ 322,101	\$ 352,834	\$ 366,898	\$ 409,392	\$ 420,916	\$ 242,651	\$ 302,668	\$ 358,560

¹ Total Revenues do not include any PFC's as defined by the master trust indenture.² Interest income on PFC's, Bond Series Construction Funds and Short-Term Funding Advances are not included as defined by the master trust indenture.

Source: Audited financial statements for the last 10 years

Percentage Distribution of Operating Revenues

Last Ten Fiscal Years

December 31

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Airline Rates & Charges										
Landing fees	19.4%	19.1%	18.7%	17.7%	17.5%	18.5%	18.7%	19.7%	23.5%	20.7%
Ramp fees	2.4%	2.4%	2.3%	2.2%	2.0%	2.2%	1.8%	2.7%	2.0%	1.9%
Terminal 1 building rents	13.9%	14.0%	13.5%	13.3%	12.2%	12.3%	11.5%	14.3%	13.2%	11.9%
Other Terminal 1 charges	1.2%	1.3%	1.6%	1.4%	1.5%	1.6%	1.4%	2.0%	2.4%	2.2%
Concessions rebate	-3.5%	-3.5%	-4.5%	-4.7%	-4.9%	-5.0%	-4.6%	-2.9%	-5.0%	-5.1%
Terminal 2 Building Rentals	3.6%	3.7%	3.4%	3.2%	3.5%	3.6%	3.5%	4.8%	3.9%	3.9%
Apron Fees - Non-Signatory	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
Total Airline Rates & Charges	37.1%	37.2%	35.1%	33.2%	31.9%	33.1%	32.3%	40.7%	40.0%	35.6%
Concessions										
Auto parking	26.8%	27.0%	28.5%	26.9%	26.9%	25.2%	25.7%	16.9%	21.6%	28.5%
Rental car	6.2%	6.0%	6.1%	5.9%	5.5%	5.6%	5.2%	3.8%	5.5%	6.2%
Food and beverage	5.2%	5.4%	5.5%	6.2%	6.5%	6.5%	6.4%	4.4%	5.4%	4.8%
Merchandise	3.0%	2.8%	2.7%	2.6%	2.9%	3.0%	2.8%	1.6%	2.3%	2.0%
Employee parking	0.8%	1.0%	1.1%	1.1%	1.2%	1.2%	1.3%	1.7%	1.3%	1.3%
Other	4.0%	3.5%	4.0%	4.8%	5.8%	6.2%	6.8%	5.9%	5.1%	6.2%
Total Concessions Revenue	45.9%	45.7%	47.8%	47.4%	48.7%	47.5%	48.1%	34.2%	41.3%	49.0%
Other Revenues										
Utilities	1.1%	1.1%	1.0%	0.6%	0.6%	0.6%	0.6%	0.6%	1.0%	0.6%
Other building and land rent	10.9%	10.7%	11.1%	13.7%	13.9%	13.6%	13.1%	16.6%	8.9%	8.3%
Other	2.7%	2.9%	2.8%	2.7%	2.6%	2.9%	3.6%	4.2%	5.3%	3.4%
Total Other Revenues	14.7%	14.7%	14.9%	17.1%	17.1%	17.1%	17.3%	21.4%	15.2%	12.3%
Total MSP Revenue	97.7%	97.6%	97.7%	97.7%	97.8%	97.8%	97.8%	96.3%	96.5%	96.9%
Total Reliever Airports	2.3%	2.4%	2.3%	2.3%	2.2%	2.2%	2.2%	3.7%	3.5%	3.1%
Total Operating Revenues	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Business Type Activities Net Position

Last Ten Fiscal Years

December 31

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Business Type Activities										
Net investment in capital assets	\$ 1,168,529	\$ 1,152,189	\$ 1,163,545	\$ 1,265,771	\$ 1,338,558	\$ 1,447,104	\$ 1,476,160	\$ 1,713,428	\$ 1,748,232	\$ 1,784,765
Restricted	362,468	287,279	299,192	341,266	278,281	302,793	387,696	143,130	114,770	150,120
Unrestricted	162,952	279,880	254,037	153,758	203,836	126,876	122,379	130,073	186,712	212,988
Total Business Type Activities	\$ 1,693,949	\$ 1,719,348	\$ 1,716,774	\$ 1,760,795	\$ 1,820,675	\$ 1,876,773	\$ 1,986,235	\$ 1,986,631	\$ 2,049,714	\$ 2,147,873

Source: Audited financial statements for the last 10 years

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Delta Revenue as a Percentage of Total Adjusted MAC Operating Revenues										
Total MAC Operating Revenues	\$ 286,045	\$ 298,335	\$ 307,421	\$ 338,932	\$ 353,944	\$ 373,258	\$ 400,860	\$ 228,076	\$ 294,142	\$ 353,004
Lease Principal/Interest Payments	11,939	12,064	10,227	8,468	8,394	27,360	5,059	5,617	5,606	3,766
Interest Income-MAC Funds ¹	3,215	3,461	3,838	4,915	6,282	12,362	18,150	8,687	618	4,244
Total Adjusted MAC Operating Revenues	301,199	313,860	321,486	352,335	368,620	412,980	424,069	242,380	300,366	361,014
Delta Portion of Operating Revenues	75,391	78,301	74,078	78,793	74,856	81,856	86,475	62,445	79,276	79,621
Delta Portion of Lease Payments	7,599	7,687	5,780	3,789	3,635	22,234	-	-	40	60
Total Delta Revenue	82,990	85,988	79,858	82,582	78,491	104,090	86,475	62,445	79,316	79,681
Delta % of Total Adjusted MAC Operating Revenues	27.55%	27.40%	24.84%	23.44%	21.29%	25.20%	20.39%	25.76%	26.41%	22.07%
Delta Revenue as a Percentage of Total Airline Rates & Charges										
Total Airline Rates & Charges Revenue	106,015	111,005	107,805	112,653	113,056	123,631	132,496	97,796	117,728	125,612
Air Carrier Lease Payments	9,932	10,077	8,227	6,519	6,425	25,391	3,090	3,648	3,755	2,995
Total Air Carrier Revenue	115,947	121,082	116,032	119,172	119,481	149,022	135,586	101,444	121,483	128,607
Total Delta Revenue	82,990	85,988	79,858	82,582	78,491	104,090	86,475	62,445	79,316	79,681
Delta % of Total Air Carrier Revenue	71.58%	71.02%	68.82%	69.30%	65.69%	69.85%	63.78%	61.56%	65.29%	61.96%

¹ Does not include interest income earned on PFC's, which are not available to pay debt service on Delta obligations.

Source: Minneapolis/St. Paul Metropolitan Airports Commission

Minneapolis/St. Paul Metropolitan Airports Commission

Top Ten Revenue Providers

Current and Nine Years Ago
December 31, 2022 (In Thousands)

Company	2022		2013	
	Rank	Revenue	Rank	Revenue
Delta Airlines	1	79,620	1	75,391
Enterprise Rent A Car ¹	2	17,617	3	11,872
Sun Country Airlines	3	14,561	5	7,753
Avis	4	14,451	7	5,203
Hertz	5	11,555	4	8,005
United Airlines	6	6,248	9	4,017
American Airlines	7	5,665	10	3,039
Southwest Airlines	8	5,272	8	4,324
HMS Host	9	4,199	2	12,023
Delaware North	10	2,449	-	-
Minnesota Retail Partners	-	-	6	5,331

¹ Enterprise Rent A Car owns National Car Rental and Alamo.

Source: Annual Comprehensive Financial Report 2013 and 2022

Air Carrier Market Share - Total Enplaned Passengers

Last Ten Fiscal Years December 31												
2022 Ranking	Air Carrier	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2022 % of Total
1	Delta	8,076,972	8,594,887	9,139,346	9,321,182	9,787,444	9,885,227	10,470,238	3,444,435	6,282,561	8,531,099	56.24%
2	Skywest ³	1,134,982	867,993	1,247,022	1,653,123	1,853,025	2,395,179	2,386,604	678,472	1,695,711	1,839,022	12.12%
3	Sun Country	757,552	815,366	1,029,007	1,111,020	1,213,114	1,180,832	1,446,895	750,583	1,215,564	1,637,247	10.79%
4	Southwest	742,664	841,201	940,592	1,053,554	1,028,051	970,711	905,779	327,232	571,927	868,354	4.41%
5	United	190,994	167,638	425,390	489,262	499,943	455,512	459,746	145,169	303,569	548,401	3.62%
6	American ¹⁰	377,739	341,957	586,682	1,063,249	1,027,450	865,571	870,582	349,390	519,926	528,652	3.49%
7	Endeavor Air ³	1,634,337	2,011,953	1,608,015	1,243,837	920,896	730,261	818,608	610,112	871,043	448,558	2.96%
8	Spirit Airlines	307,298	495,316	517,770	606,511	621,926	579,370	580,940	224,498	240,056	210,920	1.39%
9	Alaska Airlines	93,635	92,491	96,084	117,617	111,963	109,104	138,540	47,732	89,287	123,392	0.81%
10	Republic ⁵	72,328	37,913	6,925	184,872	233,073	295,947	302,204	111,566	109,067	98,354	0.65%
11	Frontier	177,613	228,771	227,378	163,525	174,796	246,034	251,653	86,796	84,931	90,237	0.59%
12	JetBlue	-	-	-	-	-	77,195	112,483	18,417	31,085	85,334	0.56%
13	Allegiant	-	-	-	-	-	-	-	-	10,310	85,064	0.43%
14	Sky Regional-Air Canada	-	-	-	-	31,948	58,227	59,416	8,452	6,471	51,577	0.34%
15	Mesa ^{4,5}	-	42,011	66,311	105,124	103,591	111,332	87,597	42,855	51,513	43,841	0.29%
16	PSA - American	-	-	-	-	-	-	-	-	11,606	43,378	0.29%
17	KLM Royal Dutch	-	-	-	-	25,020	37,159	47,058	6,678	7,263	40,372	0.27%
18	Envoy ⁶	115,022	144,150	55,935	4,790	4,353	-	-	31,884	51,369	39,479	0.26%
19	Icelandair	20,513	20,323	28,926	39,500	50,398	45,826	41,339	1,047	8,710	28,047	0.18%
20	Air France	-	-	-	-	30,571	26,538	34,725	-	10,425	23,751	0.16%
21	Denver Air	-	-	-	-	-	-	-	-	5,773	9,282	0.06%
22	Condor	-	-	-	-	-	-	-	-	-	9,033	0.06%
23	Other	-	-	-	-	-	-	-	-	-	4,144	0.03%
24	Horizon Air	-	-	-	-	-	-	-	-	-	1,306	0.01%
	ExpressJet ⁸	263,821	323,786	362,785	235,633	143,540	34,924	19,633	5,093	-	-	0.00%
	Aer Lingus	-	-	-	-	-	-	22,133	4,594	-	-	0.00%
	Go Jet ^{3,4}	42,534	97,992	10,750	50,644	152,931	189,770	56,926	1,383	-	-	0.00%
	Compass ³	1,184,213	838,901	514,171	514,828	293,020	-	-	-	-	-	0.00%
	Shuttle America ⁴	209,015	201,233	137,799	74,587	8,881	-	-	-	-	-	0.00%
	United Express	116,724	101,926	178,132	38,450	-	-	-	-	-	-	0.00%
	US Airways ¹⁰	592,391	561,351	465,291	-	-	-	-	-	-	-	0.00%
	Air Tran Airways ⁹	159,983	107,077	-	-	-	-	-	-	-	-	0.00%
	Comair ³	-	-	-	-	-	-	-	-	-	-	0.00%
	Continental ⁷	-	-	-	-	-	-	-	-	-	-	0.00%
	Mesa Aviation ³	-	-	-	-	-	-	-	-	-	-	0.00%
		16,367,267	17,000,072	17,730,406	18,160,752	18,391,263	18,382,408	19,181,369	7,106,879	12,197,236	15,168,844	100.00%

¹The figures may differ from the passenger statistics reported by the Air Carriers to the Airport.

²Percentages may not sum to totals due to rounding.

³Codeshare with Northwest/Delta. Its decrease was picked up by Northwest Airlines (NWA) and NWA-affiliated carrier, Endeavor Air (formerly Pinnacle Airlines), which commenced its operations at MSP International Airport in July 2001. Comair ceased operations in September 2012.

⁴Codeshare with United.

⁵Codeshare with US Airways/American.

⁶Codeshare with American/formerly American Eagle.

⁷Continental and United began operating under a single carrier code in 2012.

⁸Atlantic Southeast Airlines and ExpressJet Airlines began operating under a single carrier code in 2011.

⁹AirTran Airways merged with Southwest Airlines in 2012 with full integration in 2014. ¹⁰US Airways and American began operating under a single carrier code in 2015.

Source: Department of Transportation, T-3, T-100 and 298C T-1; Minneapolis/St. Paul Metropolitan Airports Commission

Enplaned Passenger Trends

For Years Ended December 31

Tax Year	Originating		Connecting		Total	% Change From Previous Year
	Enplaned Passengers ¹	% of Total	Enplaned Passengers ¹	% of Total		
2013	8,927,053	54.5%	7,440,214	45.5%	16,367,267	2.17%
2014	9,290,977	54.7%	7,709,095	45.3%	17,000,072	3.87%
2015	9,791,389	55.2%	7,939,017	44.8%	17,730,406	4.30%
2016	10,500,930	57.8%	7,659,822	42.2%	18,160,752	2.43%
2017	11,032,337	60.0%	7,352,817	40.0%	18,385,154	1.24%
2018	11,523,760	62.7%	6,858,648	37.3%	18,382,408	-0.01%
2019	12,109,787	63.1%	7,071,582	36.9%	19,181,369	4.35%
2020	4,610,301	64.9%	2,496,578	35.1%	7,106,879	-62.95%
2021	8,142,616	66.8%	4,054,620	33.2%	12,197,236	71.63%
2022	10,456,318	68.9%	4,712,526	31.1%	15,168,844	24.36%

Average Annual Compound Growth

2013 - 2022	1.59%	-4.46%	-0.76%
-------------	-------	--------	--------

¹ Includes passengers who connected to domestic flights at MSP but were bound for international destinations via other U.S. gateway airports. Includes domestic-to-domestic, domestic-to-international, and international-to-domestic connections.

The above figures may differ from the passenger statistics reported by the airlines to MSP.

Sources: DOT, Schedules T-100 and T-3, DOT, Air Passenger Origin - Destination Survey, reconciled to Schedules T-100 and 298C T-1; Minneapolis/St. Paul Metropolitan Airports Commission

Air Carrier Market Share - Total Cargo Handled (tons)

Last Ten Fiscal Years December 31												
2022 Ranking	Air Carrier	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2022% of Total ¹
1	Federal Express	94,006.3	87,898.2	85,248.4	99,699.1	101,868.2	101,899.4	91,685.2	97,416.4	99,648.6	90,881.7	34.8%
2	UPS	57,826.2	61,142.2	58,699.1	58,062.6	63,859.9	69,805.2	76,612.4	77,786.3	84,212.9	76,554.3	29.3%
3	Delta	51,792.3	53,483.7	55,634.0	45,697.3	60,281.5	60,950.3	48,087.2	20,244.4	24,636.0	40,347.7	15.4%
4	Amazon	-	-	-	-	-	7,501.3	14,254.8	13,381.1	32,772.4	34,635.9	13.2%
5	DHL	5,220.0	6,201.1	6,775.5	6,900.0	7,651.0	7,757.1	6,970.3	7,957.8	8,456.1	8,600.7	3.3%
6	KLM Royal Dutch	-	-	-	-	1,958.7	3,126.5	3,337.2	409.2	1,122.3	3,211.7	1.2%
7	Sun Country	2,359.7	2,944.1	4,971.8	7,340.4	7,940.2	5,196.3	4,774.2	2,024.9	2,274.9	1,794.9	0.7%
8	Southwest	1,522.0	1,842.3	2,055.9	2,760.7	1,771.8	1,703.5	1,902.3	1,559.5	1,795.6	1,264.2	0.5%
9	Air France	268.1	336.9	339.1	400.7	1,062.6	1,311.0	697.1	-	920.3	1,075.2	0.4%
10	Mountain Air Cargo	1,049.7	1,084.5	930.3	1,103.2	1,095.3	1,052.3	800.0	1,244.9	936.9	886.3	0.3%
11	United	1,096.2	1,783.3	2,813.3	2,530.3	1,857.6	997.0	883.0	400.8	690.0	685.6	0.3%
12	American ³	66.5	201.0	282.0	1,203.7	1,086.5	878.0	753.4	1,039.8	821.3	597.3	0.2%
13	IFL Group	-	-	-	517.5	291.4	123.2	176.7	318.4	308.2	358.6	0.1%
14	Condor	-	-	-	-	153.2	399.2	86.3	-	-	303.2	0.1%
15	Alaska Airlines	239.5	219.5	130.9	162.3	394.1	166.7	210.9	179.6	151.6	178.9	0.1%
16	Other	239.5	318.9	494.6	507.2	545.4	676.1	75.0	139.6	3.8	55.6	0.0%
17	Icelandair	-	-	159.3	298.2	516.2	191.7	159.4	1.3	13.4	31.3	0.0%
	Aer Lingus	-	-	-	-	-	-	11.6	5.2	-	-	0.0%
	Encore Air	-	-	-	-	-	-	598.4	-	-	-	0.0%
	CSA Air	-	-	231.8	389.2	167.3	18.0	4.8	-	-	-	0.0%
	Suburban Air Freight	289.5	452.2	513.8	542.3	389.7	-	-	-	-	-	0.0%
	US Airways ³	1,299.9	981.7	454.8	-	-	-	-	-	-	-	0.0%
	Airborne	114.7	-	-	-	-	-	-	-	-	-	0.0%
	Frontier	188.5	-	-	-	-	-	-	-	-	-	0.0%
	Continental ²	-	-	-	-	-	-	-	-	-	-	0.0%
		217,578.6	218,889.6	219,734.6	228,114.7	252,890.6	263,752.8	252,080.2	224,109.2	258,764.2	261,463.2	100.0%

¹ Percentages may not sum to totals due to rounding.² Continental and United began operating under a single carrier code in 2013.³ US Airways and American began operating under a single carrier code in 2015.

Source: Minneapolis/St. Paul Metropolitan Airports Commission

Minneapolis/St. Paul Metropolitan Airports Commission

Enplaned Cargo Trends

Last Ten Fiscal Years

December 31

(Freight and main in thousands of tons)

Air Carrier	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	Average Annual Compound Growth
Passenger	27.9	28.4	30.7	25.2	31.7	30.7	25.3	11.8	13.3	20.7	-2.9%
All Cargo	81.8	86.4	82.7	83.5	87.3	89.3	91.0	91.9	102.4	95.3	1.5%
Total	109.7	114.8	113.4	108.7	119.0	120.0	116.3	103.7	115.7	116.0	0.6%

Source: Minneapolis/St. Paul Metropolitan Airports Commission

Minneapolis/St. Paul Metropolitan Airports Commission**Trends in Enplaned Cargo by Type of Carrier****Last Ten Fiscal Years****December 31**

Tax Year	Passenger Carriers		All Cargo Carriers		Total Cargo
	Tons	% of Total	Tons	% of Total	
2013	27,945	25.5%	81,766	74.5%	109,711
2014	28,377	24.7%	86,414	75.3%	114,791
2015	30,691	27.1%	82,678	72.9%	113,369
2016	25,165	23.2%	83,460	76.8%	108,625
2017	31,652	26.6%	87,259	73.4%	118,911
2018	30,701	25.6%	89,333	74.4%	120,034
2019	25,339	21.8%	90,968	78.2%	116,307
2020	11,751	11.3%	91,889	88.7%	103,640
2021	13,314	11.5%	102,412	88.5%	115,726
2022	20,703	17.8%	95,283	82.2%	115,986

Average Annual Compound Growth

2013 - 2022	-5.90%	1.50%	0.60%
-------------	--------	-------	-------

Source: Minneapolis/St. Paul Metropolitan Airports Commission

Minneapolis/St. Paul Metropolitan Airports Commission**Trends in Enplaned Cargo by Freight & Mail****Last Ten Fiscal Years****December 31**

	Freight Expense		Mail		Total Cargo
	Tons	% of Total	Tons	% of Total	
2013	101,337	92.4%	8,374	7.6%	109,711
2014	107,500	93.6%	7,291	6.4%	114,791
2015	104,517	92.2%	8,852	7.8%	113,369
2016	98,140	90.3%	10,484	9.7%	108,624
2017	103,087	86.7%	15,824	13.3%	118,911
2018	103,521	86.2%	16,513	13.8%	120,034
2019	100,504	86.4%	15,803	13.6%	116,307
2020	91,954	88.7%	11,686	11.3%	103,640
2021	103,699	89.6%	12,028	10.4%	115,727
2022	102,297	88.2%	13,690	11.8%	115,987

Average Annual Compound Growth

2013 - 2022	0.10%	5.00%	0.60%
-------------	-------	-------	-------

Source: Minneapolis/St. Paul Metropolitan Airports Commission

Revenue Bond Debt Service Coverage - Rate Covenant for Senior Debt

	Last Ten Fiscal Years									
	December 31, 2022 (in Thousands)									
	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Revenues per Master Trust Indenture	\$ 300,635	\$ 314,563	\$ 322,101	\$ 352,834	\$ 366,898	\$ 409,392	\$ 420,916	\$ 242,651	\$ 313,240	\$ 375,611
Expenses										
Operating expenses	274,888	285,165	292,589	308,033	320,022	340,215	351,623	345,004	367,203	399,869
Less: Depreciation expense	(128,010)	(131,069)	(134,419)	(139,226)	(142,970)	(147,299)	(150,549)	(160,889)	(178,513)	(185,124)
Total operating expenses, excluding depreciation expense	146,878	154,096	158,170	168,807	177,052	192,916	201,074	184,115	188,690	214,745
Amount from non-revenue source	-	-	-	-	-	-	-	-	7,815	525
Net Revenues	153,757	160,467	163,931	184,027	189,846	216,476	219,842	58,536	132,365	161,391
Annual debt service - Senior Airport Revenue Bonds	(48,274)	(50,413)	(48,084)	(48,909)	(39,461)	(31,240)	(50,255)	(9,771)	(8,526)	(16,393)
Annual debt service - General Obligation Revenue Bonds	(2,954)	-	-	-	-	-	-	-	-	-
Principal and interest on other indebtedness ¹	(47,809)	(48,383)	(45,216)	(46,546)	(48,952)	(66,522)	(62,143)	(26,941)	(38,037)	(66,734)
Must not be less than zero	54,720	61,671	70,631	88,572	101,433	118,714	107,444	21,824	85,802	78,264
Requirement Section										
Net revenues	153,757	160,467	163,931	184,027	189,846	216,476	219,842	58,536	132,365	161,391
Transfer - Coverage Fund 2	12,069	12,603	12,021	12,227	9,865	7,810	12,564	2,443	2,131	4,098
Total available	165,826	173,070	175,952	196,254	199,711	224,286	232,406	60,979	134,496	165,489
Senior Debt Service times 125% ³	(60,343)	(63,016)	(60,105)	(61,136)	(49,326)	(39,050)	(62,819)	(12,214)	(10,657)	(20,491)
Must not be less than zero	105,483	110,054	115,847	135,118	150,385	185,236	169,587	48,765	123,839	144,998
Pro Forma Coverage on Senior Lien Debt										
Net revenues	153,757	160,467	163,931	184,027	189,846	216,476	219,842	58,536	132,365	161,391
Transfer - Coverage Fund 2	12,069	12,603	12,021	12,227	9,865	7,810	12,564	2,443	2,131	4,098
Total available	165,826	173,070	175,952	196,254	199,711	224,286	232,406	60,979	134,496	165,489
Annual debt service - Senior Airport Revenue Bonds	(48,274)	(50,413)	(48,084)	(48,909)	(39,461)	(31,240)	(50,255)	(9,771)	(8,526)	(16,393)
Annual debt service - General Obligation Revenue Bonds	(2,954)	-	-	-	-	-	-	-	-	-
Total Debt Service - Senior Lien Debt	(51,228)	(50,413)	(48,084)	(48,909)	(39,461)	(31,240)	(50,255)	(9,771)	(8,526)	(16,393)
Coverage with Transfer	324%	343%	366%	401%	506%	718%	462%	624%	1577%	1010%
Coverage without Transfer	300%	318%	341%	376%	481%	693%	437%	599%	1552%	985%

¹ Excludes General Obligation Revenue Bonds and Senior Airport Revenue Bonds.² Transfer is limited to no more than 25% of Aggregate Annual Debt Service on Outstanding Senior Airport Revenue Bonds.³ Using Annual Debt Service on Senior Airport Revenue Bonds.

Source: Minneapolis/St. Paul Metropolitan Airports Commission

Minneapolis/St. Paul Metropolitan Airports Commission
Revenue Bond Debt Service Coverage - Rate Covenant for Subordinate Lien Debt

	Last Ten Fiscal Years									
	December 31, 2022 (in Thousands)									
	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Revenues per Master Trust Indenture	\$ 300,635	\$ 314,563	\$ 322,101	\$ 352,834	\$ 366,898	\$ 409,392	\$ 420,916	\$ 242,651	\$ 313,240	\$ 375,611
Expenses										
Operating expenses	274,888	285,165	292,589	308,033	320,022	340,215	351,623	345,004	367,203	399,869
Less: Depreciation expense	(128,010)	(131,069)	(134,419)	(139,226)	(142,970)	(147,299)	(150,549)	(160,889)	(178,513)	(185,124)
Total operating expenses, excluding depreciation expense	146,878	154,096	158,170	168,807	177,052	192,916	201,074	184,115	188,690	214,745
Annual debt service - Senior Airport Revenue Bonds	(48,274)	(50,413)	(48,084)	(48,909)	(39,461)	(31,240)	(50,255)	(9,771)	(8,526)	(16,393)
Annual debt service - General Obligation Revenue Bonds	(2,954)	-	-	-	-	-	-	-	-	-
Subordinate revenues	102,529	110,054	115,847	135,118	150,385	185,236	169,587	48,765	123,839	144,997
Principal and interest on Subordinate Bonds	(47,807)	(48,383)	(45,216)	(46,546)	(52,413)	(58,326)	(62,143)	(26,941)	(38,037)	(66,734)
Must not be less than zero	\$ 54,722	\$ 61,671	\$ 70,631	\$ 88,572	\$ 97,972	\$ 126,910	\$ 107,444	\$ 21,824	\$ 85,802	\$ 78,263
Requirement Section										
Subordinate revenues	102,529	110,054	115,847	135,118	150,385	185,236	169,587	48,765	123,839	144,997
Transfers ¹	4,097	4,781	4,522	4,655	5,241	5,833	6,214	2,694	3,804	6,673
Total available	106,626	114,835	120,369	139,773	155,626	191,069	175,801	51,459	127,643	151,670
Outstanding Subordinate Debt Service Times 110% ²	(44,686)	(52,229)	(55,659)	(49,343)	(57,654)	(64,159)	(68,357)	(29,635)	(41,841)	(73,408)
Must not be less than zero	\$ 61,940	\$ 62,606	\$ 64,710	\$ 90,430	\$ 97,972	\$ 126,910	\$ 107,444	\$ 21,824	\$ 85,802	\$ 78,262
Pro Forma Coverage on Subordinate Lien Debt										
Subordinate revenues	102,529	110,054	115,847	135,118	150,385	185,236	169,587	48,765	123,839	144,997
Principal and interest in Subordinate Bonds ²	40,624	47,480	50,599	44,857	52,413	58,326	62,143	26,941	38,037	66,734
Coverage without Transfer	252%	232%	229%	301%	287%	318%	273%	181%	326%	217%
Pro Forma Coverage on Senior and Subordinate Lien Debt										
Net Revenues	\$ 153,757	\$ 160,467	\$ 163,931	\$ 184,027	\$ 189,846	\$ 216,476	\$ 219,842	\$ 58,536	\$ 132,365	\$ 161,391
Total Debt Service - Senior and Subordinate Debt	91,852	97,893	98,682	93,766	91,590	89,566	112,398	36,712	46,563	83,127
Coverage without Transfer	167%	164%	166%	196%	207%	242%	196%	159%	284%	194%

¹ Transfer is limited to no more than 10% of Aggregate Annual Debt Service on Outstanding Subordinate Airport Revenue Bonds.

² Using Annual Debt Service on Subordinate Revenue Bonds.

Source: Minneapolis/St. Paul Metropolitan Airports Commission

Minneapolis/St. Paul Metropolitan Airports Commission

Operating Ratio

**Last Ten Fiscal Years
December 31, 2022 (In Thousands)**

Tax Year	Operating Expenses ²	Operating Revenues	Operating Ratio¹
2013	146,857	286,045	51%
2014	154,097	298,335	52%
2015	158,170	307,422	51%
2016	168,923	338,933	50%
2017	177,052	353,944	50%
2018	192,916	373,258	52%
2019	203,825	401,861	51%
2020	183,512	231,613	79%
2021	187,967	307,044	61%
2022	214,303	370,061	58%

¹ Operating ratio is operating expenses, net of depreciation divided by total operating revenues.

² Operating expenses exclude depreciation.

Source: Minneapolis/St. Paul Metropolitan Airports Commission

Minneapolis/St. Paul Metropolitan Airports Commission

Debt per Enplaned Passenger

Last Ten Fiscal Years
December 31, 2022 (In Thousands)

Tax Year	General Airport Revenue Bonds Outstanding	General Obligation Revenue Bonds Outstanding	Notes Payable Outstanding	Other Debt	Subtotal	Enplaned Passengers	Debt per Enplaned Passenger
2013	1,457,805,000	6,075,000	10,165,000	15,950,000	1,489,995,000	16,367,267	91.04
2014	1,347,870,000	2,840,000	35,050,000	15,460,000	1,401,220,000	17,000,072	82.42
2015	1,304,180,000	-	48,397,000	42,460,000	1,395,037,000	17,730,406	78.68
2016	1,499,640,000	-	40,648,000	47,804,000	1,588,092,000	18,160,752	87.45
2017	1,458,170,000	-	38,020,000	46,952,731	1,543,142,731	18,385,154	83.93
2018	1,402,780,000	-	71,030,500	46,941,224	1,520,751,724	18,382,408	82.73
2019	1,453,700,000	-	47,293,500	44,873,495	1,545,866,995	19,181,369	80.59
2020	1,407,875,000	-	44,092,389	43,936,500	1,495,903,889	7,110,192	210.39
2021	1,281,630,000	-	113,149,000	40,383,000	1,435,162,000	12,197,236	117.66
2022	1,583,965,000	-	43,193,000	39,086,100	1,666,244,200	15,168,844	109.85

Source: Minneapolis/St. Paul Metropolitan Airports Commission

Minneapolis/St. Paul Metropolitan Airports Commission

Population

**Last Ten Fiscal Years
December 31, 2022 (In Thousands)**

Tax Year	Minnesota	MSA ¹	% of Total
2013	5,420	3,459	64%
2014	5,457	3,428	63%
2015	5,490	3,462	63%
2016	5,520	3,528	64%
2017	5,577	3,594	64%
2018	5,611	3,629	65%
2019	5,655	3,640	64%
2020	5,657	3,692	65%
2021	5,707	3,691	65%
2022	5,717	3,693	65%

¹ MSA is defined as the Metropolitan Statistical Area of Anoka, Carver, Chisago, Dakota, Hennepin, Isanti, Ramsey, Scott, Sherburne, Washington and Wright Counties in Minnesota and Pierce and St. Croix Counties in Wisconsin.

Sources: U.S. Department of Commerce, Bureau of Economic Analysis Minnesota
Department of Unemployment and Economic Development

Minneapolis/St. Paul Metropolitan Airports Commission

Civilian Unemployment Rate

Last Ten Fiscal Years

December 31

Tax Year	United States	Minnesota	MSA ¹
2013	6.7%	4.6%	4.3%
2014	5.6%	3.7%	3.3%
2015	5.0%	3.7%	3.1%
2016	4.5%	4.1%	3.6%
2017	4.1%	3.3%	2.9%
2018	3.7%	2.9%	2.8%
2019	3.6%	3.2%	3.0%
2020	6.7%	4.7%	4.8%
2021	3.9%	3.1%	2.2%
2022	3.7%	2.2%	2.1%

¹ MSA is defined as the Metropolitan Statistical Area of Anoka, Carver, Chisago, Dakota, Hennepin, Isanti, Ramsey, Scott, Sherburne, Washington and Wright Counties in Minnesota and Pierce and St. Croix Counties in Wisconsin.

Sources: U.S. Department of Commerce, Bureau of Economic Analysis Minnesota Department of Unemployment and Economic Development

Minneapolis/St. Paul Metropolitan Airports Commission

Personal Income

Last Ten Fiscal Years
December 31, 2022 (In Hundred-Thousands)

Tax Year	Minnesota	MSA ¹	% of Total
2013	258,320	177,392	69%
2014	272,292	189,180	69%
2015	284,740	198,937	70%
2016	291,362	205,435	71%
2017	303,141	215,087	71%
2018	336,589	227,292	68%
2019	337,922	208,802	62%
2020	350,785	245,833	70%
2021	373,754	265,391	71%
2022	388,828	N/A	

¹ MSA is defined as the Metropolitan Statistical Area of Anoka, Carver, Chisago, Dakota, Hennepin, Isanti, Ramsey, Scott, Sherburne, Washington and Wright Counties in Minnesota and Pierce and St. Croix Counties in Wisconsin.

Source: U.S. Department of Commerce, Bureau of Economic Analysis

Minneapolis/St. Paul Metropolitan Airports Commission

Per Capita Personal Income

**Last Ten Fiscal Years
December 31**

Tax Year	Minnesota	MSA¹
2013	47,695	51,295
2014	49,938	54,156
2015	51,929	56,495
2016	52,735	57,751
2017	54,359	59,736
2018	57,515	62,889
2019	58,830	64,255
2020	61,540	67,214
2021	65,486	71,912
2022	68,010	N/A

¹ MSA is defined as the Metropolitan Statistical Area of Anoka, Carver, Chisago, Dakota, Hennepin, Isanti, Ramsey, Scott, Sherburne, Washington and Wright Counties in Minnesota and Pierce and St. Croix Counties in Wisconsin.

Source: U.S. Department of Commerce, Bureau of Economic Analysis

Minneapolis/St. Paul Metropolitan Airports Commission

Minnesota's Largest 10 Employers Ranked by In-State Employees

For Year Ended December 31

Company	2022 Employees	Rank	% of Total Employment	2013 Employees	Rank	% of Total Employment
Mayo Clinic	48,200	1	1.63%	41,431	1	1.48%
Allina Health	40,663	2	1.37%	25,176	5	0.90%
State of Minnesota	36,002	3	1.22%	36,899	2	1.32%
Target Corporation	34,000	4	1.15%	31,100	3	1.11%
United States Federal Government	31,936	5	1.08%	30,567	4	1.09%
Fairview Health Services	31,758	6	1.07%	22,168	7	0.79%
University of Minnesota	26,331	7	0.89%	25,000	6	0.89%
HealthPartners, Inc.	25,000	8	0.84%	21,255	8	0.00%
Wal-Mart Stores, Inc.	24,771	9	0.84%	20,689	9	0.74%
UnitedHealth Group Inc.	18,000	10	0.61%	-	-	0.00%
Wells Fargo & Co.	16,000	11	0.54%	20,000	10	0.72%
MN State Colleges/Universities	15,294	12	0.52%	17,865	11	0.64%
3M Co.	13,740	13	0.46%	15,000	12	0.54%
US Bank	13,000	14	0.44%	-	-	0.00%
CentraCare Health	12,032	15	0.41%	-	-	0.00%
Total	<u>386,727</u>			<u>307,150</u>		
Total Nonfarm Employment	<u><u>2,958,700</u></u>			<u><u>2,796,500</u></u>		

Sources:

Minnesota Business Journal Book of Lists

Minnesota Department of Employment and Economic Development

Minneapolis/St. Paul Metropolitan Airports Commission

Employment Share by Industry

For Year Ended December 31

	2022		2013	
	Minnesota	MSA ¹	Minnesota	MSA ¹
Education and Health Services	17.83%	17.83%	23.20%	22.58%
Trade, Transportation and Utilities	18.75%	16.06%	19.50%	18.69%
Public Administration	14.12%	12.93%	4.80%	10.04%
Professional and Business Services	13.16%	16.45%	13.10%	18.65%
Manufacturing	10.98%	9.98%	11.50%	9.82%
Financial Activities	8.55%	9.18%	6.70%	6.50%
Leisure and Hospitality	6.67%	7.48%	10.40%	4.10%
Construction	3.65%	4.17%	4.50%	3.55%
Other Services	4.54%	3.62%	3.20%	3.34%
Information	1.53%	2.01%	2.10%	2.51%
Natural Resources and Mining	0.23%	0.29%	1.00%	0.23%
	100.00%	100.00%	100.00%	100.00%

¹ MSA is defined as the Metropolitan Statistical Area of Anoka, Carver, Chisago, Dakota, Hennepin, Isanti, Ramsey, Scott, Sherburne, Washington and Wright Counties in Minnesota and Pierce and St. Croix Counties in Wisconsin.

Source: U.S. Bureau of Labor Statistics

Minneapolis/St. Paul Metropolitan Airports Commission

Activity Statistics

Last Ten Fiscal Years

Tax Year	Total Revenue	Aircraft Operations ²	Mail and Cargo Volume
	Passengers ¹		(Metric Tons)
2013	32,763,027	431,328	197,384
2014	34,073,543	412,586	198,573
2015	35,494,425	404,612	199,340
2016	36,346,859	413,279	206,942
2017	36,799,978	416,213	229,440
2018	36,778,496	407,476	239,273
2019	38,353,413	406,124	228,683
2020	14,858,006	245,067	203,697
2021	25,202,120	303,892	234,747
2022	31,241,822	310,235	236,450

¹ Passengers include on-line connecting. (On-line connecting passengers are passengers that change to another flight on the same carrier.)

² An aircraft operation represents the total number of takeoffs and landings at the airport.

Tax Year	Air Carrier Operations	Commuter Operations	Cargo Operations	Total Commercial Operations ¹	Percent Commercial Operations ¹	General Aviation Operations	Military Operations	Total Operations
2013	193,470	203,106	11,701	408,277	94.66%	21,866	1,185	431,328
2014	189,489	185,664	12,199	387,352	93.88%	24,155	1,079	412,586
2015	205,635	162,779	12,789	381,203	94.23%	22,077	1,252	404,532
2016	213,682	161,427	14,400	389,509	94.25%	22,455	1,315	413,279
2017	228,393	149,924	14,911	393,228	94.48%	22,226	759	416,213
2018	221,520	149,108	15,455	386,083	94.76%	20,229	1,126	407,438
2019	230,096	141,976	14,399	386,471	95.19%	18,654	885	406,010
2020	118,795	99,254	15,030	233,079	95.21%	10,548	1,174	244,801
2021	150,969	119,594	16,720	287,283	94.55%	15,387	1,184	303,854
2022	180,739	95,248	15,650	291,637	94.02%	17,635	903	310,175

¹ Commercial Operations equal Air Carrier, Commuter, and Cargo Operations

² Aircraft operations represent the total number of takeoffs and landings at the airport.

Source: Metropolitan Airports Commission Operations Report

Minneapolis/St. Paul Metropolitan Airports Commission

Trends in Aircraft Landed Weight of Signatory Airlines

December 31, 2022 (In Thousands)

Tax Year	Passenger Carriers	Cargo Carriers	Total Landed Weight
2013	20,225,040	926,429	21,151,469
2014	20,224,580	965,912	21,190,492
2015	20,577,785	984,305	21,562,090
2016	21,178,343	996,424	22,174,767
2017	21,571,010	985,077	22,556,087
2018	21,499,942	1,025,400	22,525,342
2019	22,141,882	1,079,456	23,221,338
2020	12,334,896	1,159,797	13,494,693
2021	16,110,080	1,206,610	17,316,690
2022 ¹	17,485,079	1,175,024	18,660,103

¹ In 2022, Delta's activity represented approximately 68.0% of the total landed weight at the Airport.

Source: Metropolitan Airports Commission

Minneapolis/St. Paul Metropolitan Airports Commission**Employee Counts¹**
Last Ten Fiscal Years

	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>
Total	585	600	604	618	644	651	659	699	631	641

¹ Represents employees who were paid on the last payday of the fiscal year and were contributing to a pension plan.

Airline Cost per Enplaned Passenger

Last Ten Fiscal Years

	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Total Cost ¹	\$ 110,378	\$ 115,708	\$ 114,253	\$ 114,811	\$ 115,214	\$ 124,370	\$ 132,855	\$ 97,796	\$ 117,728	\$ 125,612
Enplaned passengers	16,367	17,000	17,730	18,161	18,385	18,382	19,181	7,107	12,197	15,169
Airline Cost per Enplaned Passenger	6.74	6.81	6.44	6.32	6.27	6.77	6.93	13.76	9.65	8.28

¹ Cost is defined as airline payments made to the Commission for expenses incurred in the airfield, Lindbergh and HHH Terminals.

Schedule of Airline Rates and Charges

Last Ten Fiscal Years

December 31

	Landing Fee Per 1,000 Lbs.	Ramp Fees Per Linear Foot	Common Use Per Square Foot	Finished Per Square Foot	Finished Janitored Per Square Foot	Unfinished Per Square Foot
2013	2.62	594.50	62.86	62.86	69.80	62.86
2014	2.68	642.90	66.20	66.20	73.67	66.20
2015	2.64	624.14	64.56	64.56	72.54	64.56
2016	2.68	667.80	60.42	60.42	69.00	60.42
2017	2.73	661.92	59.10	59.10	67.25	59.10
2018	3.05	748.39	62.59	62.59	72.10	62.59
2019	3.23	677.43	62.92	62.92	72.81	62.92
2020	5.09	582.32	58.10	58.10	66.82	58.10
2021	4.07	554.46	60.24	60.24	71.38	60.24
2022	3.68	604.93	66.61	66.61	79.08	66.61

Operations at the Reliever Airports and General Aviation Operations at MSP

Last Ten Fiscal Years

	St. Paul Downtown Airport	Flying Cloud Airport	Crystal Airport	Anoka County Blaine Airport	Lake Elmo Airport	Airlake Airport	MSP
2013	69,277	79,511	42,308	76,721	33,220	31,346	21,866
2014	64,539	73,634	41,117	68,157	25,727	33,178	24,155
2015	56,676	87,493	39,641	89,708	32,842	42,341	22,077
2016	54,548	84,038	36,967	80,845	27,275	38,618	22,455
2017	40,489	90,835	34,223	74,943	28,337	36,670	22,226
2018	40,116	88,762	38,109	75,465	31,693	32,986	20,229
2019	40,934	104,405	41,541	71,740	31,208	29,835	18,654
2020	30,188	124,382	39,509	70,852	29,799	31,314	10,548
2021	39,196	131,593	37,845	74,657	32,645	36,259	15,387
2022	41,592	122,281	42,592	65,688	32,189	38,268	17,635

U.S. – FLAG CARRIERS

Air Wisconsin ^{*1}	Envoy ^{*5}	Republic Airlines ^{*1, 2, 5}
Alaska Airlines [*]	Frontier [*]	SkyWest ^{*1, 2, 5, 6}
Allegiant Air [*]	GoJet ^{*1, 2}	Southwest [*]
American [*]	Horizon Air ^{*6}	Spirit [*]
Delta [*]	JetBlue [*]	Sun Country [*]
Denver Air Connection [*]	Mesa ^{*1}	United [*]
Endeavor ^{*2}	PSA ^{*5}	

ALL-CARGO SERVICES

ABX Air ^{*3}	Encore Air Cargo ^{*3}	Mountain Air Cargo ⁹
Air Transport International ^{*3}	FedEx [*]	Swift Air ³
Atlas Air Cargo ^{*3, 7}	IFL ⁹	Southern Air ³
Bemidji ^{*3, 5}	Kalitta ^{*3}	Sun Country ^{*7}
CSA Air ⁹	Mesa ^{*3}	UPS [*]

FOREIGN-FLAG CARRIERS

Air Canada [*]	Condor [*]	Jazz Aviation ^{*4}
Air France [*]	Icelandair [*]	KLM [*]

*	Denotes those Air Carriers that are Signatory Airlines to the Airline Lease Agreements.
A	Excludes carriers reporting fewer than 1,000 enplaned passengers.
1	Flies for United Airlines.
2	Flies for Delta Airlines.
3	Flies for DHL.
4	Flies for Air Canada.
5	Flies for American Airlines.
6	Flies for Alaska Airlines.
7	Flies for Amazon.
8	Flies for UPS.
9	Flies for FedEx.

Minneapolis/St. Paul Metropolitan Airports Commission**Insurance Coverage****As of December 31, 2022**

Insurer	Expirations	Coverage	Policy Limits (Thousands of Dollars)
Chubb/Lloyd's of London/Global Aerospace	1/1/2024	General aviation liability including personal injury.	\$ 750,000.00
Blue Cross Blue Shield	1/1/2024	Health insurance; self-insured with stop loss	
Self-Insured ¹	Continuous 1/1/2024	Statutory workers' compensation Workers' Compensation Reinsurance Association	\$ 500.00
Zurich	6/1/2023	Comprehensive Crime Employee/Police Policies	\$ 5,000.00
Minnesota Risk Management Fund	7/1/2023	Auto Liability (licensed vehicles), physical damage (all vehicles) hired automobiles, valet parking, inland marine and garage keepers.	\$ 1,500.00
Chubb	6/1/2023	Cyber Liability with enhanced notification endorsement 1M individuals	\$1,000 Individuals

¹ Funded from current operating revenues of the Commission.

	Square Feet			Total
	Terminal 1	Terminal 2	Quick Ride Ramp	
Terminal Buildings				
Airline	676,547	181,145		857,692
Concession	241,051	26,289		267,340
Garage	157,524	-		157,524
Non-Airline	195,219	20,733		215,952
Unoccupied	7,767	4,442		12,209
Circulation	1,027,242	132,595		1,159,837
Restrooms	58,319	14,138		72,457
MAC/Mechanical	484,138	118,286		602,424
International Arrivals	115,203	40,035		155,238
Trans Security Agency	69,997	40,323		110,320
	3,033,007	577,986		3,610,993
Parking Facilities	16,667	8,670	1,302	26,639

Minneapolis/St. Paul Metropolitan Airports Commission

Airport Information (cont'd)

As of December 31, 2022

Airport Code: MSP

Runways ¹

Minneapolis-St. Paul:

Runway 4-22	11,000 Ft
Runway 12R-30L	10,000 Ft
Runway 12L-30R	8,200 Ft
Runway 17-35	8,000 Ft

Flying Cloud

Runway 10R-28L	5,000 Ft
Runway 10L-28R	3,900 Ft
Runway 18-36	2,700 Ft

Anoka County/Blaine

Runway 9-27	5,000 Ft
Runway 18-36	4,900 Ft

Lake Elmo

Runway 14-32	2,900 Ft
Runway 4-22	2,500 Ft

Airlake

Runway 12-30	4,100 Ft
--------------	----------

St. Paul Downtown

Runway 14-32	6,500 Ft
Runway 13-31	4,000 Ft
Runway 9-27	3,600 Ft

Crystal

Runway 14L-32R	3,800 Ft
Runway 6L-24R	2,500 Ft
Runway 6R-24L	1,700 Ft

¹ Amounts rounded to the nearest hundred.

[PAGE INTENTIONALLY LEFT BLANK]

APPENDIX B-1

CERTAIN DEFINITIONS

The following are definitions of certain terms used in this Official Statement including the summaries of the Master Senior Indenture, the Master Subordinate Indenture and the Twenty-First Supplemental Subordinate Indenture found in Appendices B-2 through B-4.

“Accreted Value” means (a) with respect to any Capital Appreciation Senior Bonds or Capital Appreciation Subordinate Obligations, as the case may be, as of any date of calculation, the sum of the amount set forth in a Supplemental Senior Indenture or a Supplemental Subordinate Indenture, as the case may be, as the amount representing the initial principal amount of such Capital Appreciation Senior Bond or Capital Appreciation Subordinate Obligation, as the case may be, plus the interest accumulated, compounded and unpaid thereon as of the most recent compounding date, or (b) with respect to Original Issue Discount Senior Bonds or Original Issue Discount Subordinate Obligations, as the case may be, as of the date of calculation, the amount representing the initial public offering price of such Original Issue Discount Senior Bonds or Original Issue Discount Subordinate Obligations, as the case may be, plus the amount of the discounted principal which has accreted since the date of issue; in each case the Accreted Value will be determined in accordance with the provisions of the Supplemental Senior Indenture or the Supplemental Subordinate Indenture, as the case may be, authorizing the issuance of such Capital Appreciation Senior Bonds, Original Issue Discount Senior Bonds, Capital Appreciation Subordinate Obligations or Original Issue Discount Subordinate Obligations, as the case may be.

“Act” means Minnesota Statutes, Sections 473.601, *et seq.*, as amended from time to time.

“Additional Senior Bonds” means any additional Senior Bonds issued on a parity with the Existing Senior Bonds with respect to Net Revenues, pursuant to the terms and provisions of the Master Senior Indenture.

“Additional Subordinate Obligations” means any additional Subordinate Obligations issued on a parity with the Subordinate Series 2023 Bonds, the Existing Subordinate Bonds and the Subordinate Revolving Obligations with respect to Subordinate Revenues, pursuant to the terms and provisions of the Master Subordinate Indenture.

“Aggregate Required Deposits” means, for any month, the sum of the Required Deposits under all Supplemental Subordinate Indentures becoming due in such month.

“Airport Facilities” or *“Airport Facility”* means a facility or group of facilities or category of facilities which constitute or are part of the Airport System.

“Airport System” means all airports, airport sites, and all equipment, accommodations and facilities for aerial navigation, flight, instruction and commerce under the jurisdiction and control of the Commission, including Minneapolis-St. Paul International Airport, the St. Paul Downtown Airport, the Flying Cloud Airport, the Crystal Airport, the Anoka County-Blaine Airport, the Lake Elmo Airport and the Airlake Airport, and any successor entities thereto, including all facilities and property related thereto, real or personal, under the jurisdiction or control of the Commission or in which the Commission has other rights or from which the Commission derives revenues at such location; and including or excluding, as the case may be, such property as the Commission may either acquire or which will be placed under its control, or divest or have removed from its control.

“Authorized Commission Representative” means the Executive Director of the Commission, or such other officer or employee of the Commission or other person which other officer, employee or person has been designated by the Executive Director as an Authorized Commission Representative by written notice delivered by the Executive Director to the Senior Trustee or the Subordinate Trustee, as the case may be.

“Authorized Denominations” means \$5,000 principal amount and integral multiples thereof.

“Balloon Indebtedness” means, with respect to any Series of Senior Bonds or Subordinate Obligations, as the case may be, fifty percent (50%) or more of the principal of which matures on the same date or within a Fiscal Year, that portion of such Series which matures on such date or within such Fiscal Year; provided, however, that to constitute Balloon Indebtedness the amount of Senior Bonds or Subordinate Obligations, as the case may be, of a Series maturing on a single date or within a Fiscal Year must equal or exceed 150% of the amount of such Series which matures during any Fiscal Year. For purposes of this definition, the principal amount maturing on any date will be reduced by the amount of such Senior Bonds or Subordinate Obligations, as the case may be, scheduled to be amortized by prepayment or redemption prior to their stated maturity date. A Senior Commercial Paper Program and the Commercial Paper constituting part of such Senior Program will not be Balloon Indebtedness. A Subordinate Commercial Paper Program and the Commercial Paper constituting part of such Subordinate Program will not be Balloon Indebtedness.

“Beneficial Owner” means any person which (a) has or shares the power, directly or indirectly, to vote or consent with respect to, to make investment decisions concerning the ownership of, or to dispose of ownership of, any Subordinate Series 2023 Bonds (including persons holding Subordinate Series 2023 Bonds through nominees, depositories or other intermediaries), or (b) is treated as the owner of any Subordinate Series 2023 Bonds for federal income tax purposes.

“Bond Counsel” means a firm or firms of attorneys which are nationally recognized as experts in the area of municipal finance and which are familiar with the transactions contemplated under the Master Senior Indenture and the Master Subordinate Indenture and which are acceptable to the Commission.

“Bondholder,” “Holder,” “holder,” “Owner,” “owner,” “Registered Owner” or “registered owner” means (a) for purposes of the Master Senior Indenture, the person in whose name any Senior Bond or Senior Bonds are registered on the books maintained by the Senior Registrar and will include any Credit Provider or Liquidity Provider to which a Senior Repayment Obligation is then owed, to the extent that such Senior Repayment Obligation is deemed to be a Senior Bond under the provisions of the Master Senior Indenture, and (b) for purposes of the Master Subordinate Indenture, the person in whose name any Subordinate Obligation or Subordinate Obligations are registered on the books maintained by the Subordinate Registrar and will include any Credit Provider or Liquidity Provider to which a Subordinate Repayment Obligation is then owed, to the extent that such Subordinate Repayment Obligation is deemed to be a Subordinate Obligation under the provisions of the Master Subordinate Indenture.

“Business Day” means a day on which banks located in New York, New York, in Minneapolis, Minnesota, and in the city in which the principal corporate trust office of the Senior Trustee or the Subordinate Trustee, as the case may be, is located are open, provided that such term may have a different meaning for any specified Series of Senior Bonds or Subordinate Obligations, as the case may be, if so provided by Supplemental Senior Indenture or Supplemental Subordinate Indenture, as the case may be.

“Capital Appreciation Senior Bonds” means Senior Bonds all or a portion of the interest on which is compounded and accumulated at the rates and on the dates set forth in a Supplemental Senior Indenture and is payable only upon redemption or on the maturity date of such Senior Bonds. Senior Bonds which

are issued as Capital Appreciation Senior Bonds, but later convert to Senior Bonds on which interest is paid periodically will be Capital Appreciation Senior Bonds until the conversion date and from and after such conversion date will no longer be Capital Appreciation Senior Bonds, but will be treated as having a principal amount equal to their Accreted Value on the conversion date.

“Capital Appreciation Subordinate Obligations” means Subordinate Obligations all or a portion of the interest on which is compounded and accumulated at the rates and on the dates set forth in a Supplemental Subordinate Indenture and is payable only upon redemption or on the maturity date of such Subordinate Obligations. Subordinate Obligations which are issued as Capital Appreciation Subordinate Obligations, but later convert to Subordinate Obligations on which interest is paid periodically will be Capital Appreciation Subordinate Obligations until the conversion date and from and after such conversion date will no longer be Capital Appreciation Subordinate Obligations, but will be treated as having a principal amount equal to their Accreted Value on the conversion date.

“Chair” means the chair of the Commission or such other title as the Commission may from time to time assign for such position.

“Code” means the Internal Revenue Code of 1986, as amended, and the United States Treasury Regulations applicable with respect thereto.

“Commercial Paper” means notes of the Commission with a maturity of not more than 270 days from the date of issuance and which are issued and reissued from time to time pursuant to a Senior Program or Subordinate Program, as the case may be, adopted by the Commission.

“Commission” or *“MAC”* means the Metropolitan Airports Commission, created under the provisions of the Act, and any successor to its function. Any action required or authorized to be taken by the Commission in the Master Senior Indenture or the Master Subordinate Indenture, as the case may be, may be taken by the Authorized Commission Representative with such formal approvals by the Commission as are required by the policies and practices of the Commission and applicable laws; provided, however, that any action taken by the Authorized Commission Representative in accordance with the provisions of the Master Senior Indenture or the Master Subordinate Indenture, as the case may be, will conclusively be deemed by the Senior Trustee or the Subordinate Trustee, as the case may be, and the Owners to be the act of the Commission without further evidence of the authorization thereof by the Commission.

“Commission Construction Fund” means the “Commission Construction Fund” established by the Commission and held and maintained by the Commission.

“Commission Debt Service Fund” means the Commission Debt Service Fund created by the Commission pursuant to Section 473.667 Subd. 4 of the Act and Resolution No. 922, adopted by the Commission on May 19, 1975, and held and maintained by the Commission.

“Commission General Counsel” means the in-house general counsel to the Commission who is responsible for representing the Commission on legal matters.

“Consultant” means any Independent consultant, consulting firm, engineer, architect, engineering firm, architectural firm, accountant or accounting firm, or other expert recognized to be well-qualified for work of the character required and retained by the Commission to perform acts and carry out the duties provided for such consultant in the Master Senior Indenture or the Master Subordinate Indenture, as the case may be.

“*Costs*” or “*Costs of a Project*” means all costs of planning, developing, financing, constructing, installing, equipping, furnishing, improving, acquiring, enlarging and/or renovating a Project and placing the same in service and will include, but not be limited to the following: (a) costs of real or personal property, rights, franchises, easements and other interests in property, real or personal, and the cost of demolishing or removing structures and site preparation, infrastructure development, and landscaping and acquisition of land to which structures may be removed; (b) the costs of materials and supplies, machinery, equipment, vehicles, rolling stock, furnishings, improvements and enhancements; (c) labor and related costs and the costs of services provided, including costs of consultants, advisors, architects, engineers, accountants, planners, attorneys, financial and feasibility consultants, in each case, whether an employee of the Commission or Independent Consultant; (d) costs of the Commission properly allocated to a Project and with respect to costs of its employees or other labor costs, including the cost of medical, pension, retirement and other benefits as well as salary and wages and the allocable costs of administrative, supervisory and managerial personnel and the properly allocable cost of benefits provided for such personnel; (e) financing expenses, including costs related to issuance of and securing of Senior Bonds or Subordinate Obligations, costs of Credit Facilities, Liquidity Facilities, Senior Capitalized Interest, Subordinate Capitalized Interest, a Senior Debt Service Reserve Fund, if any, a Subordinate Debt Service Reserve Fund, if any, Senior Trustee’s fees and expenses, Subordinate Trustee’s fees and expenses; (f) any Senior Swap Termination Payments due in connection with a Series of Senior Bonds or the failure to issue such Series of Senior Bonds, or any Subordinate Swap Termination Payments due in connection with a Series of Subordinate Obligations or the failure to issue such Series of Subordinate Obligations, and (g) such other costs and expenses that can be capitalized under generally accepted accounting principles in effect at the time the cost is incurred by the Commission.

“*Costs of Issuance*” means all costs and expenses incurred by the Commission in connection with the issuance of the Subordinate Series 2023 Bonds, including, but not limited to, costs and expenses of printing and copying documents, the official statement, the feasibility studies and the Subordinate Series 2023 Bonds, any bond insurance premium, any reserve fund surety policy premium, underwriters’ compensation, and the fees, costs and expenses of rating agencies, the Senior Trustee, the Subordinate Trustee, counsel, accountants, financial advisors, feasibility consultants and other consultants.

“*Coverage Account*” means the “Coverage Account” created by the Commission within the Operating Fund pursuant to the Master Senior Indenture.

“*Credit Facility*” means a policy of municipal bond insurance, a letter of credit, surety bond, line of credit, guarantee, standby purchase agreement, Debt Service Reserve Fund Surety Policy or other financial instrument which obligates a third party to make payment of or provide funds to the Senior Trustee or the Subordinate Trustee, as the case may be, for the payment of the principal of and/or interest on Senior Bonds or Subordinate Obligations, as the case may be, whether such obligation is to pay in the first instance and seek reimbursement or to pay only if the Commission fails to do so.

“*Credit Provider*” means the party obligated to make payment of principal of and interest on the Senior Bonds or the Subordinate Obligations, as the case may be, under a Credit Facility.

“*Debt Service Reserve Fund Surety Policy*” means an insurance policy or surety bond, or a letter of credit, deposited with the Senior Trustee or the Subordinate Trustee, as the case may be, for the credit of the Senior Debt Service Reserve Fund created for one or more series of Outstanding Senior Bonds or the Subordinate Debt Service Reserve Fund created for one or more series of Outstanding Subordinate Obligations, as the case may be, in lieu of or partial substitution for cash or securities on deposit therein. The entity providing such Debt Service Reserve Fund Surety Policy will be rated in one of the two highest long-term Rating Categories by one or more of the Rating Agencies.

“*Designated Debt*” means a specific indebtedness, designated by the Commission, in which such debt will be offset with a Swap, such specific indebtedness to include all or any part of a Series of Senior Bonds or a Series or multiple Series of Subordinate Obligations, as the case may be.

“*Eighteenth Supplemental Subordinate Indenture*” means the Eighteenth Supplemental Subordinate Trust Indenture, dated as of October 1, 2019, by and between the Commission and the Subordinate Trustee.

“*Executive Director*” means the person at a given time who is the executive director of the Commission or such other title as the Commission may from time to time assign for such position and the officer or officers succeeding to such position as certified to the Senior Trustee and the Subordinate Trustee by the Commission.

“*Existing Senior Bonds*” means, collectively, the Senior Series 2016A Bonds and the Senior Series 2016C Bonds.

“*Existing Subordinate Bonds*” means, collectively, the Subordinate Series 2014A Bonds, the Subordinate Series 2014B Bonds, the Subordinate Series 2016B Bonds, the Subordinate Series 2016D Bonds, the Subordinate Series 2016E Bonds, the Subordinate Series 2019A Bonds, the Subordinate Series 2019B Bonds and the Subordinate Series 2019C Bonds.

“*Facilities Construction Credit*” or “*Facilities Construction Credits*” means the amounts further described in the Master Senior Indenture resulting from an arrangement embodied in a written agreement of the Commission and another person or entity pursuant to which the Commission permits such person or entity to make a payment or payments to the Commission which is reduced by the amount owed by the Commission to such person or entity under such agreement, resulting in a net payment to the Commission by such person or entity. The “*Facilities Construction Credit*” will be deemed to be the amount owed by the Commission under such agreement which is “netted” against the payment of such person or entity to the Commission.

“*Fifteenth Supplemental Subordinate Indenture*” means the Fifteenth Supplemental Subordinate Trust Indenture, dated as of October 1, 2016, by and between the Commission and the Subordinate Trustee.

“*First Supplemental Senior Indenture*” means the First Supplemental Trust Indenture, dated as of June 1, 1998, as amended, by and between the Commission and the Senior Trustee.

“*Fiscal Year*” means the period of time beginning on January 1 of each given year and ending on December 31 of such given year, or such other similar period as the Commission designates as its fiscal year.

“*Fitch*” means Fitch Ratings, its successors and its assigns, and, if such corporation will for any reason no longer perform the functions of a securities rating agency, “*Fitch*” will be deemed to refer to any nationally recognized rating agency designated by the Commission.

“*General Obligation Revenue Bonds*” means all bonds of the Commission that may be issued under Section 473.667 of the Act as General Obligation Revenue Bonds.

“*General Obligation Revenue Bonds Resolutions*” means any resolutions adopted by the Commission authorizing the issuance of General Obligation Revenue Bonds in accordance with the Act.

“Government Obligations” means (a) United States Obligations (including obligations issued or held in book-entry form), (b) prerefunded municipal obligations meeting the following conditions: (i) the municipal obligations are not subject to redemption prior to maturity, or the trustee has been given irrevocable instructions concerning their calling and redemption and the issuer has covenanted not to redeem such obligations other than as set forth in such instructions; (ii) the municipal obligations are secured by cash and/or United States Obligations, which United States Obligations may be applied only to interest, principal and premium payments of such municipal obligations; (iii) the principal of and interest on the United States Obligations (plus any cash in the escrow fund) are sufficient to meet the liabilities of the municipal obligations; (iv) the United States Obligations serving as security for the municipal obligations are held by an escrow agent or trustee; (v) the United States Obligations are not available to satisfy any other claims, including those against the trustee or escrow agent; and (vi) the municipal obligations are rated in their highest rating category by one or more of the Rating Agencies, but only if such Rating Agencies have been requested by the Commission to maintain a rating on the Senior Bonds or the Subordinate Obligations, as the case may be, and such Rating Agencies are then maintaining a rating on any of the Senior Bonds or Subordinate Obligations, as the case may be; and (c) any other type of security or obligation which the Rating Agencies then maintaining ratings on the Senior Bonds or the Subordinate Obligations, as the case may be, to be defeased have determined to be permitted defeasance securities.

“Health Self-Insurance Trust Fund” means the “Health Self-Insurance Trust Fund” established by the Commission and held and maintained by the Commission.

“Implemented” means, when used with respect to a Subordinate Program, a Subordinate Program which has been authorized and the terms thereof approved by a resolution adopted by the Commission and, with respect to which Subordinate Program, the provisions of the Master Subordinate Indenture have been complied with.

“Independent” means, when used with respect to any specified firm or individual, such a firm or individual who (a) does not have any direct financial interest or any material indirect financial interest in the operations of the Commission, other than the payment to be received under a contract for services to be performed, and (b) is not connected with the Commission as an official, officer or employee.

“Investment Agreement” means an investment agreement or guaranteed investment contract (a) with or guaranteed by a national or state chartered bank or savings and loan, an insurance company or other financial institution whose unsecured debt is rated in the highest short-term rating category (if the term of the Investment Agreement is less than three years) or in either of the two highest long-term Rating Categories (if the term of the Investment Agreement is three years or longer) by one or more of the Rating Agencies, or (b) which investment agreement or guaranteed investment contract is fully secured by obligations described in items (a)(ii)(A) or (B) or (b)(ii)(A) or (B), as the case may be, of the definition of Permitted Investments which are (i) valued not less frequently than monthly and have a fair market value, exclusive of accrued interest, at all times at least equal to 103% of the principal amount of the investment, together with the interest accrued and unpaid thereon, (ii) held by the Senior Trustee or the Subordinate Trustee, as the case may be, (who will not be the provider of the collateral) or by any Federal Reserve Bank or a depository acceptable to the Senior Trustee or the Subordinate Trustee, as the case may be, (iii) subject to a perfected first lien on behalf of the Senior Trustee or the Subordinate Trustee, as the case may be, and (iv) free and clear from all third-party liens. Notwithstanding anything to the contrary in the definition of Investment Agreement, with respect to the Master Subordinate Indenture, at any time a rating is required on an Investment Agreement, such rating will be received from S&P, but only if S&P has been requested by the Commission to maintain a rating on the Subordinate Obligations and S&P is then maintaining a rating on any of the Subordinate Obligations.

“*Liquidity Facility*” means a letter of credit, line of credit, standby purchase agreement or other financial instrument, including a Credit Facility, which is available to provide funds with which to purchase Senior Bonds or Subordinate Obligations, as the case may be.

“*Liquidity Provider*” means the entity, including the Credit Provider, which is obligated to provide funds to purchase Senior Bonds or Subordinate Obligations, as the case may be, under the terms of a Liquidity Facility.

“*Mail*” means by first-class United States mail, postage prepaid.

“*Maintenance and Operation Expenses of the Airport System*” means, for any given period, the total operation and maintenance expenses of the Airport System as determined in accordance with generally accepted accounting principles as in effect from time to time, excluding depreciation expense and any operation and maintenance expenses of the Airport System payable from moneys other than Revenues.

“*Maintenance and Operation Reserve Account*” means the “Maintenance and Operation Reserve Account” created by the Commission within the Operating Fund pursuant to the Master Senior Indenture.

“*Master Senior Indenture*” means the Master Trust Indenture, dated as of June 1, 1998, by and between the Commission and the Senior Trustee, as amended.

“*Master Subordinate Indenture*” means the Master Subordinate Trust Indenture dated as of October 1, 2000, by and between the Commission and the Subordinate Trustee, as amended.

“*Moody’s*” means Moody’s Investors Service, its successors and its assigns, and, if such corporation will for any reason no longer perform the functions of a securities rating agency, “Moody’s” will be deemed to refer to any other nationally recognized rating agency designated by the Commission.

“*Net Proceeds*” means insurance proceeds received as a result of damage to or destruction of Airport Facilities or any condemnation award or amounts received by the Commission from the sale of Airport Facilities under the threat of condemnation less expenses (including attorneys’ fees and expenses and any fees and expenses of the Senior Trustee and the Subordinate Trustee) incurred in the collection of such proceeds or award.

“*Net Revenues*” means, for any given period, the Revenues for such period less, for such period, all amounts which are required to be used to pay the Maintenance and Operation Expenses of the Airport System.

“*Nineteenth Supplemental Subordinate Indenture*” means the Nineteenth Supplemental Subordinate Trust Indenture, dated as of September 1, 2021, by and between the Commission and the Subordinate Trustee.

“*Ninth Supplemental Senior Indenture*” means the Ninth Supplemental Trust Indenture, dated as of October 1, 2016, by and between the Commission and the Senior Trustee.

“*Non-Qualified Swap*” means any Swap which is not a Senior Qualified Swap or a Subordinate Qualified Swap.

“*Operating Fund*” means the “Operating Fund” established by the Commission and held and maintained by the Commission.

“Original Issue Discount Senior Bonds” means Senior Bonds which are sold at an initial public offering price of less than face value and which are specifically designated as Original Issue Discount Senior Bonds by the Supplemental Senior Indenture under which such Senior Bonds are issued.

“Original Issue Discount Subordinate Obligations” means Subordinate Obligations which are sold at an initial public offering price of less than face value and which are specifically designated as Original Issue Discount Subordinate Obligations by the Supplemental Subordinate Indenture under which such Subordinate Obligations are issued.

“Outstanding” means:

(a) when used with respect to Senior Bonds, all Senior Bonds which have been authenticated and delivered under the Master Senior Indenture, except:

(i) Senior Bonds cancelled or purchased by the Senior Trustee for cancellation or delivered to or acquired by the Senior Trustee for cancellation and, in all cases, with the intent to extinguish the debt represented thereby;

(ii) Senior Bonds deemed to be paid in accordance with the Master Senior Indenture;

(iii) Senior Bonds in lieu of which other Senior Bonds have been authenticated under the provisions of the Master Senior Indenture;

(iv) Senior Bonds that have become due (at maturity or on redemption, acceleration or otherwise) and for the payment of which sufficient moneys, including interest accrued to the due date, are held by the Senior Trustee or a Senior Paying Agent;

(v) Senior Bonds which, under the terms of the Supplemental Senior Indenture pursuant to which they were issued, are deemed to be no longer Outstanding;

(vi) Senior Repayment Obligations deemed to be Senior Bonds under the Master Senior Indenture to the extent such Senior Repayment Obligation arose under the terms of a Liquidity Facility and are secured by a pledge of Outstanding Senior Bonds acquired by the Liquidity Provider; and

(vii) for purposes of any consent or other action to be taken by the holders of a specified percentage of Senior Bonds under the Master Senior Indenture, Senior Bonds held by or for the account of the Commission or by any person controlling, controlled by or under common control with the Commission, unless such Senior Bonds are pledged to secure a debt to an unrelated party; and

(b) when used with respect to Subordinate Obligations, all Subordinate Obligations which have been authenticated and delivered under the Master Subordinate Indenture, except:

(i) Subordinate Obligations cancelled or purchased by the Subordinate Trustee for cancellation or delivered to or acquired by the Subordinate Trustee for cancellation and, in all cases, with the intent to extinguish the debt represented thereby;

(ii) Subordinate Obligations deemed to be paid in accordance with the Master Subordinate Indenture;

(iii) Subordinate Obligations in lieu of which other Subordinate Obligations have been authenticated under the provisions of the Master Subordinate Indenture;

(iv) Subordinate Obligations that have become due (at maturity or on redemption, acceleration or otherwise) and for the payment of which sufficient moneys, including interest accrued to the due date, are held by the Subordinate Trustee or a Subordinate Paying Agent;

(v) Subordinate Obligations which, under the terms of the Supplemental Subordinate Indenture pursuant to which they were issued, are deemed to be no longer Outstanding;

(vi) Subordinate Repayment Obligations deemed to be Subordinate Obligations under the Master Subordinate Indenture to the extent such Subordinate Repayment Obligation arose under the terms of a Liquidity Facility and are secured by a pledge of Outstanding Subordinate Obligations acquired by the Liquidity Provider; and

(vii) for purposes of any consent or other action to be taken by the holders of a specified percentage of Subordinate Obligations under the Master Subordinate Indenture, Subordinate Obligations held by or for the account of the Commission or by any person controlling, controlled by or under common control with the Commission, unless such Subordinate Obligations are pledged to secure a debt to an unrelated party.

“*Passenger Facility Charges*” or “*PFCs*” means charges collected by the Commission pursuant to the authority granted by the Aviation Safety and Capacity Expansion Act of 1990 and 14 CFR Part 158, as amended from time to time, in respect of any component of the Airport System and interest earnings thereon, net of amounts that collecting air carriers are entitled to retain for collecting, handling and remitting such passenger facility charge revenues.

“*Payment Date*” means, with respect to any Senior Bonds or Subordinate Obligations, as the case may be, each date on which interest is due and payable thereon and each date on which principal is due and payable thereon whether by maturity or redemption thereof.

“*Permitted Investments*” means:

(a) with respect to the Master Senior Indenture:

(i) those investments specified in Minnesota Statutes, Sections 118A.01 *et seq.*, and 473.606 Subd. 3, and which further comply with any investment policy of the Commission; and

(ii) any of the following, but only to the extent Minnesota Statutes, Sections 118A.01 *et seq.*, and 473.606 Subd. 3, as amended from time to time, permits the Commission to set forth in a Supplemental Senior Indenture or resolution entered into in connection with the issuance of a Series of Senior Bonds to provide for other permitted investments:

(A) United States Obligations;

(B) Obligations, debentures, notes or other evidences of indebtedness issued or guaranteed by any of the following instrumentalities or agencies of the United States of America: Federal Home Loan Bank System; Export-Import Bank of the United States; Federal Financing Bank; Government National Mortgage Association; Federal National Mortgage Association; Student Loan Marketing Association; Federal Farm Credit Bureau;

Farmers Home Administration; Federal Home Loan Mortgage Corporation; and Federal Housing Administration;

(C) Direct and general long-term obligations of any state, which obligations are rated in one of the two highest Rating Categories by one or more of the Rating Agencies;

(D) Direct and general short-term obligations of any state which obligations are rated in the highest Rating Category by one or more of the Rating Agencies;

(E) Interest-bearing demand or time deposits (including certificates of deposit) or interests in money market portfolios issued by state banks or trust companies or national banking associations that are members of the Federal Deposit Insurance Corporation ("FDIC") or by savings and loan associations that are members of the FDIC, which deposits or interests must either be (1) continuously and fully insured by FDIC and with banks that are rated at least in the highest short-term Rating Category by one or more of the Rating Agencies or is rated in one of the two highest long-term Rating Categories by one or more of the Rating Agencies; or (2) fully secured by obligations described in item (a)(ii)(A) or (B) of this definition of Permitted Investments (a) which are valued not less frequently than monthly and have a fair market value, exclusive of accrued interest, at all times at least equal to the principal amount of the investment, (b) held by the Senior Trustee (who will not be the provider of the collateral) or by any Federal Reserve Bank or a depository acceptable to the Senior Trustee, (b) subject to a perfected first lien in favor of the Senior Trustee, and (d) free and clear from all third-party liens;

(F) Long-term or medium-term corporate debt guaranteed by any corporation that is rated in one of the two highest Rating Categories by one or more of the Rating Agencies;

(G) Repurchase agreements which are (1) entered into with banks or trust companies organized under state law, national banking associations, insurance companies or government bond dealers reporting to, trading with, and recognized as a primary dealer by, the Federal Reserve Bank of New York and which either are members of the Security Investors Protection Corporation or with a dealer or parent holding company that has an investment grade rating from one or more of the Rating Agencies and (2) fully secured by investments specified in items (a)(ii)(A) or (B) of this definition of Permitted Investments (a) which are valued not less frequently than monthly and have a fair market value, exclusive of accrued interest, at least equal to the amount invested in the repurchase agreements, (b) held by the Senior Trustee (who will not be the provider of the collateral) or by any Federal Reserve Bank or a depository acceptable to the Senior Trustee, (c) subject to a perfected first lien in favor of the Senior Trustee and (d) free and clear from all third-party liens;

(H) Prime commercial paper of a United States corporation, finance company or banking institution rated in the highest short-term Rating Category of one or more of the Rating Agencies;

(I) Shares of a diversified open-end management investment company (as defined in the Investment Company Act of 1940, as amended) or shares in a regulated investment company (as defined in Section 851(a) of the Code) that is (1) a money market fund that has been rated in one of the two highest Rating Categories by one or more of the

Rating Agencies or (2) a money market fund or account of the Senior Trustee or any state or federal bank that is rated at least in the highest short-term Rating Category by one or more of the Rating Agencies or is rated in one of the two highest long-term Rating Categories by one or more of the Rating Agencies, or whose one bank holding company parent is rated at least in the highest short-term Rating Category by one or more of the Rating Agencies or is rated in one of the two highest long-term Rating Categories by one or more of the Rating Agencies, or that has a combined capital and surplus of not less than \$50,000,000;

(J) Interest bearing notes issued by a banking institution having a combined capital and surplus of at least \$500,000,000 and whose senior debt is in the highest Rating Category by one or more of the Rating Agencies;

(K) Public housing bonds issued by public agencies which are either unconditionally guaranteed as to principal and interest by the United States of America, or rated in the highest Rating Category by one or more of the Rating Agencies;

(L) Obligations issued or guaranteed by Private Export Funding Corporation, Resolution Funding Corporation and any other instrumentality or agency of the United States of America;

(M) Investment Agreements;

(N) any other type of investment consistent with Commission policy in which the Commission directs the Senior Trustee to invest provided that there is delivered to the Senior Trustee a certificate of an Authorized Commission Representative stating that each of the Rating Agencies then maintaining a rating on the Senior Bonds has been informed of the proposal to invest in such investment and each of such Rating Agencies has confirmed that such investment will not adversely affect the rating then assigned by such rating agency to any of the Senior Bonds; and

(O) any other investment which is a permitted investment of the Commission in accordance with the laws of the State; and

(b) with respect to the Master Subordinate Indenture:

(i) those investments specified in Minnesota Statutes, Sections 118A.01 et seq., and 473.606 Subd. 3, and which further comply with any investment policy of the Commission; and

(ii) any of the following, but only to the extent Minnesota Statutes, Sections 118A.01 et seq., and 473.606 Subd. 3, as amended from time to time, permits the Commission to set forth in a Supplemental Subordinate Indenture or resolution entered into in connection with the issuance of a Series of Subordinate Obligations to provide for other permitted investments:

(A) United States Obligations;

(B) Obligations, debentures, notes or other evidences of indebtedness issued or guaranteed by any of the following instrumentalities or agencies of the United States of America: Federal Home Loan Bank System; Export-Import Bank of the United States; Federal Financing Bank; Government National Mortgage Association; Federal National Mortgage Association; Student Loan Marketing Association; Federal Farm Credit Bureau;

Farmers Home Administration; Federal Home Loan Mortgage Corporation; and Federal Housing Administration;

(C) direct and general long-term obligations of any state, which obligations are rated in one of the two highest Rating Categories by one or more of the Rating Agencies;

(D) direct and general short-term obligations of any state which obligations are rated in the highest Rating Category by one or more of the Rating Agencies;

(E) interest-bearing demand or time deposits (including certificates of deposit) or interests in money market portfolios issued by state banks or trust companies or national banking associations that are members of the Federal Deposit Insurance Corporation ("FDIC") or by savings and loan associations that are members of the FDIC, which deposits or interests must either be (1) continuously and fully insured by FDIC and with banks that are rated at least in the highest short-term Rating Category by one or more of the Rating Agencies or is rated in one of the two highest long-term Rating Categories by one or more of the Rating Agencies; or (2) fully secured by obligations described in item (b)(ii)(A) or (B) of this definition of Permitted Investments (a) which are valued not less frequently than monthly and have a fair market value, exclusive of accrued interest, at all times at least equal to the principal amount of the investment, (b) held by the Subordinate Trustee (who will not be the provider of the collateral) or by any Federal Reserve Bank or a depository acceptable to the Subordinate Trustee, (c) subject to a perfected first lien in favor of the Subordinate Trustee, and (4) free and clear from all third-party liens;

(F) long-term or medium-term corporate debt guaranteed by any corporation that is rated in one of the two highest Rating Categories by one or more of the Rating Agencies;

(G) repurchase agreements which are (1) entered into with banks or trust companies organized under state law, national banking associations, insurance companies or government bond dealers reporting to, trading with, and recognized as a primary dealer by, the Federal Reserve Bank of New York and which either are members of the Security Investors Protection Corporation or with a dealer or parent holding company that has an investment grade rating from one or more of the Rating Agencies and (2) fully secured by investments specified in items (b)(ii)(A) or (B) of this definition of Permitted Investments (a) which are valued not less frequently than monthly and have a fair market value, exclusive of accrued interest, at least equal to the amount invested in the repurchase agreements, (b) held by the Subordinate Trustee (who will not be the provider of the collateral) or by any Federal Reserve Bank or a depository acceptable to the Subordinate Trustee, (c) subject to a perfected first lien in favor of the Subordinate Trustee and (d) free and clear from all third-party liens;

(H) prime commercial paper of a United States corporation, finance company or banking institution rated in the highest short-term Rating Category of one or more of the Rating Agencies;

(I) shares of a diversified open-end management investment company (as defined in the Investment Company Act of 1940, as amended) or shares in a regulated investment company (as defined in Section 851(a) of the Code) that is (1) a money market fund that has been rated in one of the two highest Rating Categories by one or more of the

Rating Agencies or (2) a money market fund or account of the Subordinate Trustee or any state or federal bank that is rated at least in the highest short-term Rating Category by one or more of the Rating Agencies or is rated in one of the two highest long-term Rating Categories by one or more of the Rating Agencies, or whose one bank holding company parent is rated at least in the highest short-term Rating Category by one or more of the Rating Agencies or is rated in one of the two highest long-term Rating Categories by one or more of the Rating Agencies, or that has a combined capital and surplus of not less than \$50,000,000;

(J) interest bearing notes issued by a banking institution having a combined capital and surplus of at least \$500,000,000 and whose senior debt is in the highest Rating Category by one or more of the Rating Agencies;

(K) public housing bonds issued by public agencies which are either unconditionally guaranteed as to principal and interest by the United States of America, or rated in the highest Rating Category by one or more of the Rating Agencies;

(L) obligations issued or guaranteed by Private Export Funding Corporation, Resolution Funding Corporation and any other instrumentality or agency of the United States of America;

(M) Investment Agreements;

(N) any other type of investment consistent with Commission policy in which the Commission directs the Subordinate Trustee to invest provided that there is delivered to the Subordinate Trustee a certificate of an Authorized Commission Representative stating that each of the Rating Agencies then maintaining a rating on the Subordinate Obligations has been informed of the proposal to invest in such investment and each of such Rating Agencies has confirmed that such investment will not adversely affect the rating then assigned by such rating agency to any of the Subordinate Obligations; and

(O) any other investment which is a permitted investment of the Commission in accordance with the laws of the State.

Notwithstanding anything to the contrary in the definition of Permitted Investments, with respect to the Master Subordinate Indenture, at any time a rating is required on a Permitted Investment, such rating will be received from S&P, but only if S&P has been requested by the Commission to maintain a rating on the Subordinate Obligations and S&P is then maintaining a rating on any of the Subordinate Obligations.

“*PFC Eligible Bonds*” means Senior Bonds and/or Subordinate Obligations issued to finance projects authorized to be financed with PFCs.

“*PFC Act*” means the Aviation Safety and Capacity Expansion Act of 1990, as amended

“*PFC Regulations*” means the regulations promulgated under the PFC Act (including 14 CFR Part 158).

“*PFC Resolution*” means Resolution No. 2021 adopted by the Commission on May 19, 2003, as amended by Resolution No. 2037 adopted by the Commission on April 19, 2004, as may be further amended or supplemented from time to time.

“Project” means any and all facilities, improvements and other expenditures related to the Airport System financed in whole or in part with proceeds of a Series of Senior Bonds or Subordinate Obligations, as the case may be.

“Rating Agency” or *“Rating Agencies”* means Fitch, Moody’s or S&P, or any other nationally recognized rating agency of municipal obligations, but only if such Rating Agencies have been requested by the Commission to maintain a rating on the Senior Bonds or the Subordinate Obligations, the case may be, and such Rating Agencies are then maintaining a rating on any of the Senior Bonds or Subordinate Obligations, as the case may be.

“Rating Category” or *“Rating Categories”* means (a) with respect to any long-term rating category, all ratings designated by a particular letter or combination of letters, without regard to any numerical modifier, plus or minus sign or other modifier, and (b) with respect to any short-term or commercial paper rating category, all ratings designated by a particular letter or combination of letters and taking into account any numerical modifier, but not any plus or minus sign or other modifier.

“Rebate Fund” means any fund created by the Commission pursuant to a Supplemental Senior Indenture or a Supplemental Subordinate Indenture, as the case may be, in connection with the issuance of any Series of Senior Bonds or Subordinate Obligations, as the case may be, for the purpose of complying with the Code and providing for the collection and holding for and payment of amounts to the United States of America.

“Record Date” means, with respect to any Series of Senior Bonds or Subordinate Obligations, as the case may be, the record date as specified in the Supplemental Senior Indenture or the Supplemental Subordinate Indenture, as the case may be, which provides for the issuance of such Series. With respect to the Subordinate Series 2023 Bonds, *“Record Date”* means for a January 1 Interest Payment Date the preceding December 15 and for a July 1 Interest Payment Date the preceding June 15.

“Refunding Senior Bonds” means any Senior Bonds issued pursuant to the Master Senior Indenture to refund or defease all or a portion of any series of Outstanding Senior Bonds, any Subordinated Obligations, or any General Obligation Revenue Bonds.

“Refunding Subordinate Obligations” means any Subordinate Obligations issued pursuant to the Master Subordinate Indenture to refund or defease all or a portion of any series of Outstanding Subordinate Obligations, Senior Bonds, or any General Obligation Revenue Bonds.

“Regularly Scheduled Swap Payments” means the regularly scheduled payments under the terms of a Swap which are due absent any termination, default or dispute in connection with such Swap.

“Required Deposits” means, with respect to any Series of Subordinate Obligations, the amount determined in accordance with the terms of the Supplemental Subordinate Indenture under which such Subordinate Obligations are issued and/or incurred, required to be deposited into funds and accounts created under such Supplemental Subordinate Indenture for the purpose of paying principal and interest on Subordinate Obligations or accumulating funds from which to make such payments and to pay other obligations specifically secured by the Subordinate Revenues under such Supplemental Subordinate Indenture. On or before the Payment Date, if any, in each month, the Subordinate Trustee will determine the Aggregate Required Deposits from the Required Deposits described under each Supplemental Subordinate Indenture.

“Responsible Officer” means an officer or assistant officer of the Senior Trustee or the Subordinate Trustee, as the case may be, assigned by the Senior Trustee to administer the Master Senior Indenture or the Subordinate Trustee to administer the Master Subordinate Indenture, as the case may be.

“Revenues” means, except to the extent specifically excluded herefrom, all income, receipts, earnings and revenues received by the Commission from the operation and ownership of the Airport System, as determined in accordance with generally accepted accounting principles, as modified from time to time, including, but not limited to, (a) rates, tolls, fees, rentals, charges and other payments made to or owed to the Commission for the use or availability of the Airport System, and (b) amounts received or owed from the sale or provision of supplies, materials, goods and services provided by or made available by the Commission, including rental or business interruption insurance proceeds, received by, held by, accrued to or entitled to be received by the Commission or any successor thereto from the possession, management, charge, superintendence and control of the Airport System and its related facilities or activities and undertakings related thereto or from any other facilities wherever located with respect to which the Commission receives payments which are attributable to the Airport System or activities or undertakings related thereto. Additionally, *“Revenues”* will also include amounts received from tenants representing the principal portion of payments received pursuant to certain self-liquidating lease agreements, all income, receipts and earnings (except any earning allowed to be pledged by the terms of a Supplemental Senior Indenture or Supplemental Subordinate Indenture, as the case may be, to fund a Senior Construction Fund or a Subordinate Construction Fund, as the case may be) from the investment of amounts held in the Operating Fund, any Senior Construction Fund, any Subordinate Construction Fund, any Senior Debt Service Fund or Subordinate Debt Service Fund (except capitalized interest on deposit therein), any Senior Debt Service Reserve Fund or Subordinate Debt Service Reserve Fund, the Commission Construction Fund, and such additional revenues, if any, as are designated as *“Revenues”* under the terms of any Supplemental Senior Indenture. The following, including any investment earnings thereon, are specifically excluded from Revenues: (i) any amounts received by the Commission from the imposition of ad valorem taxes (except ad valorem taxes which have been specifically levied to pay principal and interest on the General Obligation Revenue Bonds or to pay Maintenance and Operation Expenses of the Airport System), (ii) gifts, grants and other income (including any investment earnings thereon) otherwise included in this definition of *“Revenues”* which are restricted by their terms to purposes inconsistent with the payment of debt service on the Senior Bonds or the Subordinate Obligations, (iii) Net Proceeds and other insurance proceeds, to the extent the use of such Net Proceeds or other proceeds is restricted by the terms of the policy under which they are paid to a use inconsistent with the payment of debt service on the Senior Bonds or the Subordinate Obligations (except to the extent Net Proceeds are utilized to pay Maintenance and Operating Expenses of the Airport System), (iv) any Transfer, and (v) Special Facilities Revenue (to the extent there is no excess Special Facilities Revenue as described in the Master Senior Indenture). In addition, the following, including any investment earnings thereon, are specifically excluded from *“Revenues,”* unless designated as *“Revenues”* under the terms of a Supplemental Senior Indenture or pursuant to a certificate of an Authorized Commission Representative: (a) any Senior Swap Termination Payments paid to the Commission pursuant to a Senior Qualified Swap or any Subordinate Swap Termination Payments paid to the Commission pursuant to a Subordinate Qualified Swap, (b) Facilities Construction Credits, (c) Passenger Facility Charges, (d) investment income derived from any moneys or securities which may be placed in escrow or trust to defease Senior Bonds or Subordinate Obligations, (e) any arbitrage earnings which are required to be paid to the U.S. Government pursuant to Section 148 of the Code and (f) capitalized interest. Further, interest earnings or other investment earnings on any Senior Construction Fund or Subordinate Construction Fund, as the case may be, established by any Supplemental Senior Indenture or Supplemental Subordinate Indenture, as the case may be, are specifically excluded from *“Revenues,”* unless otherwise provided for in such Supplemental Senior Indenture or Supplemental Subordinate Indenture, as the case may be.

“*Second Supplemental Subordinate Indenture*” means the Second Supplemental Subordinate Trust Indenture, dated as of May 1, 2001, by and between the Commission and the Subordinate Trustee.

“*Senior Aggregate Annual Debt Service*” means for any Fiscal Year the aggregate amount of Senior Annual Debt Service on all Outstanding Senior Bonds and Unissued Senior Program Bonds. For purposes of calculating Senior Aggregate Annual Debt Service, the following components of debt service will be computed as follows:

(a) in determining the amount of principal to be funded in each year, payment will (unless a different subsection of this definition applies for purposes of determining principal maturities or amortization) be assumed to be made on Outstanding Senior Bonds and Unissued Senior Program Bonds in accordance with any amortization schedule established by the governing documents setting forth the terms of such Senior Bonds, including, as a principal payment, the Accreted Value of any Capital Appreciation Senior Bonds or Original Issue Discount Senior Bonds maturing or scheduled for redemption in such year; in determining the amount of interest to be funded in each year, interest payable at a fixed rate will (except to the extent subsection (b), (c) or (d) of this definition applies) be assumed to be made at such fixed rate and on the required funding dates; provided, however, that interest payable on the Senior Bonds will be excluded to the extent such payments are to be paid from Senior Capitalized Interest for such Fiscal Year;

(b) if all or any portion or portions of an Outstanding Series of Senior Bonds, or Unissued Senior Program Bonds constitute Balloon Indebtedness (excluding Senior Program Bonds or Unissued Senior Program Bonds to which subsection (f) applies), then, for purposes of determining Senior Aggregate Annual Debt Service, each maturity which constitutes Balloon Indebtedness will, unless otherwise provided in the Supplemental Senior Indenture pursuant to which such Balloon Indebtedness is issued or unless provision (c) of this definition then applies to such maturity, be treated as if it were to be amortized over a term of not more than 30 years and with substantially level annual debt service funding payments commencing not later than the year following the year in which such Balloon Indebtedness was issued, and extending not later than 30 years from the date such Balloon Indebtedness was originally issued; the interest rate used for such computation will be that rate quoted in The Bond Buyer 25 Revenue Bond Index, or such successor or replacement index, for the last week of the month preceding the date of calculation as published by *The Bond Buyer*, or if that index is no longer published, another similar index selected by the Commission, or if the Commission fails to select a replacement index, that rate determined by a Consultant to be a reasonable market rate for fixed-rate Senior Bonds of a corresponding term issued under the Master Senior Indenture on the date of such calculation, with no credit enhancement and taking into consideration whether such Senior Bonds bear interest which is or is not excluded from gross income for federal income tax purposes; with respect to any Series of Senior Bonds, Unissued Senior Program Bonds or Senior Program Bonds only a portion of which constitutes Balloon Indebtedness, the remaining portion will be treated as described in (a) above or such other provision of this definition as will be applicable and, with respect to any Series or Senior Bonds, Unissued Senior Program Bonds or Senior Program Bonds or that portion of a Series thereof which constitutes Balloon Indebtedness, all funding requirements of principal and interest becoming due prior to the year of the stated maturity of the Balloon Indebtedness will be treated as described in (a) above or such other provision of this definition as will be applicable;

(c) any maturity of Senior Bonds which constitutes Balloon Indebtedness as described in provision (b) of this definition and for which the stated maturity date occurs within 12 months from the date such calculation of Senior Aggregate Annual Debt Service is made, will be assumed to become due and payable on the stated maturity date and provision (b) above will not apply thereto unless there is delivered to the entity making the calculation of Senior Aggregate Annual

Debt Service a certificate of an Authorized Commission Representative stating that the Commission intends to refinance such maturity and stating the probable terms of such refinancing and that the debt capacity of the Commission is sufficient to successfully complete such refinancing; upon the receipt of such certificate, such Balloon Indebtedness will be assumed to be refinanced in accordance with the probable terms set out in such certificate and such terms will be used for purposes of calculating Senior Aggregate Annual Debt Service, provided that such assumption will not result in an interest rate lower than that which would be assumed under provision (b) above and will be amortized over a term of not more than 30 years from the date of refinancing;

(d) if any Outstanding Senior Bonds (including Senior Program Bonds) or any Senior Bonds which are then proposed to be issued constitute Senior Tender Indebtedness (but excluding Senior Program Bonds or Senior Bonds as to which a Senior Qualified Swap is in effect and to which subsection (g) or (h) applies), then, for purposes of determining Senior Aggregate Annual Debt Service, Senior Tender Indebtedness will be treated as if the principal amount of such Senior Bonds were to be amortized over a term of not more than 30 years commencing in the year in which such Series is first subject to tender and with substantially level Senior Annual Debt Service payments and extending not later than 30 years from the date such Senior Tender Indebtedness was originally issued; the interest rate used for such computation will be that rate quoted in The Bond Buyer 25 Revenue Bond Index, or such successor or replacement index, for the last week of the month preceding the date of calculation as published by *The Bond Buyer*, or if that index is no longer published, another similar index selected by the Commission, or if the Commission fails to select a replacement index, that rate determined by a Consultant to be a reasonable market rate for fixed-rate Senior Bonds of a corresponding term issued under the Master Senior Indenture on the date of such calculation, with no credit enhancement and taking into consideration whether such Senior Bonds bear interest which is or is not excluded from gross income for federal income tax purposes; and with respect to all funding requirements of principal and interest payments becoming due prior to the year in which such Senior Tender Indebtedness is first subject to tender, such payments will be treated as described in (a) above unless the interest during that period is subject to fluctuation, in which case the interest becoming due prior to such first tender date will be determined as provided in (e) or (f) below, as appropriate;

(e) if any Outstanding Senior Bonds constitute Variable Rate Senior Indebtedness, including obligations described in subsection (h)(ii) to the extent it applies (except to the extent subsection (b) or (c) relating to Balloon Indebtedness or (d) relating to Senior Tender Indebtedness or subsection (h)(i) relating to Synthetic Fixed Rate Debt applies), the interest rate on such Senior Bonds will be that rate quoted in The Bond Buyer 25 Revenue Bond Index, or such successor or replacement index, for the last week of the month preceding the date of calculation as published by *The Bond Buyer*, or if that index is no longer published, another similar index selected by the Commission, or if the Commission fails to select a replacement index, that rate determined by a Consultant to be a reasonable market rate for variable-rate Senior Bonds of a corresponding term issued under the Master Senior Indenture on the date of such calculation, with no credit enhancement and taking into consideration whether such Senior Bonds bear interest which is or is not excluded from gross income for federal income tax purposes;

(f) with respect to any Senior Program Bonds or Unissued Senior Program Bonds (i) debt service on Senior Program Bonds then Outstanding will be determined in accordance with such of the foregoing provisions of this definition as will be applicable, and (ii) with respect to Unissued Senior Program Bonds, it will be assumed that the full principal amount of such Unissued Senior Program Bonds will be amortized over a term certified by an Authorized Commission Representative at the time the initial Senior Program Bonds of such Senior Program are issued to

be the expected duration of such Senior Program or, if such expectations have changed, over a term certified by an Authorized Commission Representative to be the expected duration of such Senior Program at the time of such calculation, but not to exceed 30 years from the date the initial Senior Program Bonds of such Senior Program are issued and it will be assumed that debt service will be paid in substantially level Senior Annual Debt Service payments over such assumed term; the interest rate used for such computation will be that rate quoted in The Bond Buyer 25 Revenue Bond Index, or such successor or replacement index, for the last week of the month preceding the date of calculation as published by *The Bond Buyer*, or if that index is no longer published, another similar index selected by the Commission, or if the Commission fails to select a replacement index, that rate determined by a Consultant to be a reasonable market rate for fixed-rate Senior Bonds of a corresponding term issued under the Master Senior Indenture on the date of such calculation, with no credit enhancement and taking into consideration whether such Senior Bonds bear interest which is or is not excluded from gross income for federal income tax purposes;

(g) debt service on Senior Repayment Obligations, to the extent such obligations constitute Senior Bonds under the Master Senior Indenture, will be calculated as provided in the Master Senior Indenture;

(h) (i) for purposes of computing the Senior Aggregate Annual Debt Service of Senior Bonds which constitute Synthetic Fixed Rate Debt, the interest payable thereon will, if the Commission elects, be that rate as provided for by the terms of the Swap or the net interest rate payable pursuant to offsetting indices, as applicable; or, if the Commission fails to elect such rate, then it will be deemed to be the fixed interest rate quoted in The Bond Buyer 25 Revenue Bond Index, or such successor or replacement index, for the last week of the month preceding the date of calculation as published by *The Bond Buyer*, or if that index is no longer published, another similar index selected by the Commission;

(ii) for purposes of computing the Senior Aggregate Annual Debt Service of Senior Bonds with respect to which a Swap has been entered into whereby the Commission has agreed to pay the floating variable rate thereunder, no fixed interest rate amounts payable on the Senior Bonds to which such Swap pertains will be included in the calculation of Senior Aggregate Annual Debt Service, and the interest rate with respect to such Senior Bonds will, if the Commission elects, be the sum of that rate as determined in accordance with subsection (e) relating to Variable Rate Senior Indebtedness plus the difference between the interest rate on the Designated Debt and the rate received from the Swap Provider;

(i) if moneys or Permitted Investments have been irrevocably deposited with and are held by the Senior Trustee or another fiduciary or Senior Capitalized Interest has been set aside exclusively to be used to pay principal and/or interest on specified Senior Bonds, then the principal and/or interest to be paid from such moneys, Permitted Investments, or Senior Capitalized Interest or from the earnings thereon will be disregarded and not included in calculating Senior Annual Debt Service;

(j) if Passenger Facility Charges have been irrevocably committed or are held by the Senior Trustee or another fiduciary and are to be set aside exclusively to be used to pay principal and/or interest, then the principal and/or interest to be paid from such Passenger Facility Charges or from earnings thereon will be disregarded (unless such Passenger Facility Charges are included in the definition of Revenues) and not included in calculating Senior Aggregate Annual Debt Service; and

(k) for purposes of computing Senior Aggregate Annual Debt Service on the General Obligation Revenue Bonds, the preceding subsections of this definition will apply, except that the term “Senior Bonds” will be read to mean the General Obligation Revenue Bonds.

“*Senior Aggregate Annual Debt Service For Reserve Requirement*” means the computation of Senior Aggregate Annual Debt Service for a Senior Debt Service Reserve Fund with respect to all Outstanding Senior Bonds participating in an identified Senior Debt Service Reserve Fund in the then current or any future Fiscal Year, excluding the General Obligation Revenue Bonds, with such modifications in the assumptions thereof as is described in this definition. For purposes of determining the Senior Aggregate Annual Debt Service For Reserve Requirement for the respective Senior Debt Service Reserve Fund, if any, for a Series of Senior Bonds, the annual debt service with respect to any Variable Rate Senior Indebtedness will, upon the issuance of such Series participating in a Senior Debt Service Reserve Fund, be calculated on the basis of the assumptions set forth in subsection (e) of the definition of Senior Aggregate Annual Debt Service, and the amount so determined will not require adjustment thereafter except as appropriate to reflect reductions in the outstanding principal amount of such Series. For purposes of the Senior Aggregate Annual Debt Service For Reserve Requirement, the annual debt service requirements assumed at the time of issuance of a Series of Senior Bonds containing Balloon Indebtedness or Senior Tender Indebtedness will not, with respect to such Series, require subsequent increases.

“*Senior Annual Debt Service*” means, with respect to any Senior Bond and General Obligation Revenue Bond, the aggregate amount of Revenues required to be set aside in the respective Senior Debt Service Fund or the Commission Debt Service Fund during the Fiscal Year to satisfy the funding requirements for future payments of principal and interest, and if a Senior Qualified Swap is in effect for any Senior Bond, plus the amount payable by the Commission (or the Senior Trustee) under the Senior Qualified Swap in accordance with the terms thereof, less any amount to be received by the Commission from the Senior Qualified Swap Provider pursuant to the Senior Qualified Swap, calculated using the principles and assumptions set forth in the definition of Senior Aggregate Annual Debt Service.

“*Senior Authorized Amount*” means, when used with respect to Senior Bonds, including Senior Bonds issued pursuant to a Senior Program, the maximum Senior Principal Amount of Senior Bonds which is then authorized by a resolution or Supplemental Senior Indenture adopted by the Commission pursuant to the Master Senior Indenture to be Outstanding at any one time under the terms of such Senior Program or Supplemental Senior Indenture. If the maximum Senior Principal Amount of Senior Bonds or Senior Program Bonds authorized by a preliminary resolution or form of Supplemental Senior Indenture approved by the Commission pursuant to the Master Senior Indenture exceeds the maximum Senior Principal Amount of Senior Bonds set forth in the final definitive Supplemental Senior Indenture executed and delivered by the Commission pursuant to which such Senior Bonds are issued or such Senior Program is established, the Senior Principal Amount of such Senior Bonds or Senior Program Bonds as is set forth in said final definitive Supplemental Senior Indenture as executed and delivered by the Commission will be deemed to be the “Senior Authorized Amount.”

“*Senior Bond*” or “*Senior Bonds*” means any debt obligation of the Commission issued as a taxable or tax-exempt obligation under and in accordance with the provisions of the Master Senior Indenture, including, but not limited to, bonds, notes, bond anticipation notes, commercial paper and other instruments creating an indebtedness of the Commission, and obligations incurred through lease or installment purchase agreements or other agreements or certificates of participation therein and Senior Repayment Obligations to the extent provided in the Master Senior Indenture. The term “Senior Bond” or “Senior Bonds” in the Master Senior Indenture does not include any Subordinated Obligation; provided, however, that the Commission may provide in a Supplemental Senior Indenture to the Master Senior Indenture that Subordinated Obligations may be thenceforth issued pursuant to the Master Senior Indenture having the terms applicable to the Senior Bonds, except that such Subordinated Obligations will be junior and

subordinate in payment of such Subordinated Obligations from the Net Revenues. The term “Senior Bond” and “Senior Bonds” includes Senior Program Bonds.

“*Senior Capitalized Interest*” means the amount of interest on Senior Bonds, if any, funded from the proceeds of the Senior Bonds or other monies that are deposited with the Senior Trustee in the Senior Debt Service Fund as will be described in a Supplemental Senior Indenture upon issuance of Senior Bonds to be used to pay interest on the Senior Bonds.

“*Senior Commercial Paper Program*” means a Senior Program authorized by the Commission pursuant to which Commercial Paper will be issued and reissued from time to time, up to the Senior Authorized Amount of such Senior Program.

“*Senior Construction Fund*” means any of the Senior Construction Funds authorized to be created as provided by the Master Senior Indenture.

“*Senior Debt Service Fund*” or “*Senior Debt Service Funds*” means a Senior Debt Service Fund or any of the Senior Debt Service Funds required to be created as provided by the Master Senior Indenture.

“*Senior Debt Service Reserve Fund*” means any Senior Debt Service Reserve Fund created by the Commission pursuant to a Supplemental Senior Indenture in connection with the issuance of any Series of Senior Bonds and that is required to be funded for the purpose of providing additional security for such Series of Senior Bonds and under certain circumstances to provide additional security for such other designated Series of Senior Bonds issued pursuant to the terms of the Master Senior Indenture and as specified in any Supplemental Senior Indenture.

“*Senior Event of Default*” means any occurrence or event specified as an “Senior Event of Default” in the Master Senior Indenture. See “APPENDIX B-2—SUMMARY OF THE MASTER SENIOR INDENTURE—Defaults and Remedies.”

“*Senior Indenture*” means, collectively, the Master Senior Indenture, together with all Supplemental Senior Indentures.

“*Senior Maximum Aggregate Annual Debt Service*” means the maximum amount of Senior Aggregate Annual Debt Service with respect to all Senior Bonds, Unissued Senior Program Bonds, the Senior Authorized Amount of all Senior Bonds then proposed to be issued and General Obligation Revenue Bonds in the then current or any future Fiscal Year.

“*Senior Maximum Aggregate Annual Debt Service For Reserve Requirement*” means the computation of Senior Maximum Aggregate Annual Debt Service for a Senior Debt Service Reserve Fund with respect to all Outstanding Senior Bonds participating in an identified Senior Debt Service Reserve Fund in the then current or any future Fiscal Year, excluding General Obligation Revenue Bonds, with such modifications in the assumptions thereof as is described in this definition. For purposes of determining the Senior Maximum Aggregate Annual Debt Service For Reserve Requirement for the respective Senior Debt Service Reserve Fund, if any, for a Series of Senior Bonds the annual debt service with respect to any Variable Rate Senior Indebtedness will, upon the issuance of such Series participating in an identified Senior Debt Service Reserve Fund, be calculated on the basis of the assumptions set forth in subsection (e) of the definition of Senior Aggregate Annual Debt Service, and the amount so determined will not require adjustment thereafter except as appropriate to reflect reductions in the outstanding principal amount of such Series. For purposes of the Senior Maximum Aggregate Annual Debt Service For Reserve Requirement, the annual debt service requirements assumed at the time of issuance of a Series of Senior Bonds containing

Balloon Indebtedness or Senior Tender Indebtedness will not, with respect to such Series, require subsequent increases.

“Senior Notes” means Senior Bonds issued under the provisions of the Master Senior Indenture which have a maturity of one year or less from their date of original issuance and which are not part of a Senior Commercial Paper Program.

“Senior Paying Agent” or *“Senior Paying Agents”* means, with respect to the Senior Bonds or any Series of Senior Bonds, the banks, trust companies or other financial institutions or other entities designated in a Supplemental Senior Indenture or a resolution of the Commission as the place where such Senior Bonds will be payable.

“Senior Principal Amount” or *“principal amount”* means, as of any date of calculation, (a) with respect to any Capital Appreciation Senior Bond, the Accreted Value thereof (the difference between the stated amount to be paid at maturity and the Accreted Value being deemed unearned interest), (b) with respect to any Original Issue Discount Senior Bond, the Accreted Value thereof, unless the Supplemental Senior Indenture under which such Senior Bond was issued will specify a different amount, in which case, the terms of the Supplemental Senior Indenture will control, and (c) with respect to any other Senior Bonds, the principal amount of such Senior Bond payable at maturity.

“Senior Program” means a financing program identified in a Supplemental Senior Indenture, including but not limited to a Senior Commercial Paper Program, (a) which is authorized and the terms thereof approved by a resolution adopted by the Commission and the items required under the Master Senior Indenture have been filed with the Senior Trustee, (b) wherein the Commission has authorized the issuance, from time to time, of notes, commercial paper or other indebtedness in a Senior Authorized Amount, and (c) the Senior Authorized Amount of which has met the additional bonds test set forth in the Master Senior Indenture and the Outstanding amount of which may vary from time to time, but not exceed the Senior Authorized Amount.

“Senior Program Bonds” means Senior Bonds issued and Outstanding pursuant to a Senior Program, other than Unissued Senior Program Bonds.

“Senior Qualified Swap” means any Swap (a) whose Designated Debt is all or part of a particular Series of Senior Bonds; (b) whose Swap Provider is a Senior Qualified Swap Provider or has been a Senior Qualified Swap Provider within the 60 day period preceding the date on which the calculation of Senior Annual Debt Service or Senior Aggregate Annual Debt Service is being made; (c) which has a term not greater than the term of the Designated Debt or to a specified mandatory tender or redemption of such Designated Debt; and (d) which has been designated in writing to the Senior Trustee by the Commission as a Senior Qualified Swap with respect to such Senior Bonds.

“Senior Qualified Swap Provider” means a financial institution whose senior long-term debt obligations, or whose obligations under any Senior Qualified Swap are (i) guaranteed by a financial institution, or subsidiary of a financial institution, whose senior long-term debt obligations, are rated at least “A1,” in the case of Moody’s and “A+,” in the case of S&P, or the equivalent thereto in the case of any successor thereto, or (ii) fully secured by obligations described in items (a)(ii)(A) or (B) of the definition of Permitted Investments which are (A) valued not less frequently than monthly and have a fair market value, exclusive of accrued interest, at all times at least equal to 105% of the principal amount of the investment, together with the interest accrued and unpaid thereon, (B) held by the Senior Trustee (who will not be the provider of the collateral) or by any Federal Reserve Bank or a depository acceptable to the Senior Trustee, (C) subject to a perfected first lien on behalf of the Senior Trustee, and (D) free and clear from all third-party liens.

“Senior Registrar” means, with respect to the Senior Bonds or any Series of Senior Bonds, the bank, trust company or other entity designated in a Supplemental Senior Indenture or a resolution of the Commission to perform the function of Registrar under the Master Senior Indenture or any Supplemental Senior Indenture, and which bank, trust company or other entity has accepted the position in accordance with the Master Senior Indenture.

“Senior Repayment Obligations” means an obligation arising under a written agreement of the Commission and a Credit Provider pursuant to which the Commission agrees to reimburse the Credit Provider for amounts paid through a Credit Facility to be used to pay debt service on any Senior Bonds or an obligation arising under a written agreement of the Commission and a Liquidity Provider pursuant to which the Commission agrees to reimburse the Liquidity Provider for amounts paid through a Liquidity Facility to be used to purchase Senior Bonds.

“Senior Reserve Fund” means the Senior Debt Service Reserve Fund established and maintained by the Senior Trustee pursuant to the provisions of the Master Senior Indenture and the First Supplemental Senior Indenture. The Senior Reserve Fund Participating Bonds are secured by the Senior Reserve Fund.

“Senior Reserve Fund Participating Bonds” means, collectively, the Existing Senior Bonds and any additional Senior Bonds the Commission elects to participate in the Senior Reserve Fund.

“Senior Reserve Requirement” means, an amount equal to the lesser of (a) Senior Maximum Aggregate Annual Debt Service for Reserve Requirement for all Series of Senior Bonds participating in the Senior Debt Service Reserve Fund, (b) ten percent (10%) of the principal amount of the Series of Senior Bonds that have been issued and are participating in the Senior Debt Service Reserve Fund, less the amount of original issue discount with respect to such Series of Senior Bonds if such original issue discount exceeded 2% on such Series of Senior Bonds at the time of their original sale and (c) 125% of the average Senior Aggregate Annual Debt Service for Reserve Requirement for all Series of Senior Bonds participating in the Senior Debt Service Reserve Fund.

“Senior Series 2016A Bonds” means the \$330,690,000 original principal amount of Senior Bonds issued under the Master Senior Indenture and the Ninth Supplemental Senior Indenture and designated “Minneapolis-St. Paul Metropolitan Airports Commission, Senior Airport Revenue Refunding Bonds, Series 2016A.”

“Senior Series 2016C Bonds” means the \$207,250,000 original principal amount of Senior Bonds to be issued under the Master Senior Indenture and the Tenth Supplemental Senior Indenture and designated “Minneapolis-St. Paul Metropolitan Airports Commission, Senior Airport Revenue Bonds, Series 2016C.”

“Senior Swap Termination Payment” means an amount payable by the Commission or a Senior Qualified Swap Provider, in accordance with a Senior Qualified Swap, to compensate the other party to the Senior Qualified Swap for any losses and costs that such other party may incur as a result of an event of default or the early termination of the obligations, in whole or in part, of the parties under such Senior Qualified Swap.

“Senior Tender Indebtedness” means any Senior Bonds or portions of Senior Bonds a feature of which is an obligation on the part of the Senior Bondholders, under the terms of such Senior Bonds, to tender all or a portion of such Senior Bonds to the Commission, the Senior Trustee, the Senior Paying Agent or other fiduciary or agent or Credit Provider for payment or purchase and requiring that such Senior Bonds or portions of Senior Bonds be purchased if properly presented.

“*Senior Trustee*” means Computershare Trust Company, N.A., successor trustee to Wells Fargo Bank, National Association (successor by merger to Wells Fargo Bank Minnesota, National Association, formerly known as Norwest Bank Minnesota, N.A.), until a successor replaces it and, thereafter, means such successor.

“*Serial Senior Bonds*” means Senior Bonds for which no sinking installment payments are provided.

“*Serial Subordinate Obligations*” means Subordinate Obligations for which no sinking installment payments are provided.

“*Series*” means (a) with respect to Senior Bonds, Senior Bonds designated as a separate Series by a Supplemental Senior Indenture and, with respect to Senior Program Bonds or a Senior Commercial Paper Program, means the full Senior Authorized Amount of such program, regardless of when or whether issued, unless portions thereof are, by Supplemental Senior Indenture, designated as separate Series, and (b) with respect to Subordinate Obligations, Subordinate Obligations designated as a separate Series by a Supplemental Subordinate Indenture and, with respect to Subordinate Program Obligations or a Subordinate Commercial Paper Program, means the full Subordinate Authorized Amount of such program, regardless of when or whether issued, unless portions thereof are, by Supplemental Subordinate Indenture, designated as a separate Series.

“*Significant Portion*” means, for purposes of the Master Senior Indenture, any Airport Facilities or portions thereof which, if such facilities had been sold or disposed of by the Commission at the beginning of an annual period which includes the month of commencement of the 12-month period ending on the day of such disposition would have resulted in a reduction in Net Revenues for such annual period of more than 5% when the actual Net Revenues for such annual period are decreased by the Revenues directly attributable to such Airport Facilities and increased by the expenses of the Commission directly attributable to such Airport Facilities. The Commission will notify each of the Rating Agencies that the Commission has requested ratings from and who are then maintaining a rating on any of the Senior Bonds prior to the selling or disposing of a Significant Portion of any Airport Facilities or portions thereof.

“*Sixteenth Supplemental Subordinate Indenture*” means the Sixteenth Supplemental Subordinate Trust Indenture, dated as of December 1, 2016, by and between the Commission and the Subordinate Trustee.

“*S&P*” means S&P Global Ratings, a division of Standard & Poor’s Financial Services LLC, its successors and their assigns, and if such corporation will for any reason no longer perform the functions of a securities rating agency, “*S&P*” will be deemed to refer to any other nationally recognized securities rating agency designated by the Commission.

“*Special Facilities*” or “*Special Facility*” means a facility or group of facilities or category of facilities which are designated as a Special Facility pursuant to the provisions of the Master Senior Indenture.

“*Special Facilities Revenue*” means the contractual payments and all other revenues (other than ground rentals relating to such Special Facility) derived by or available to the Commission from a Special Facility which are pledged to secure Special Facility Obligations.

“*Special Facility Obligations*” means bonds or other debt instruments issued pursuant to an indenture other than the Master Senior Indenture or the Master Subordinate Indenture to finance Special

Facilities and which are not secured by nor payable from a lien on and pledge of the Net Revenues but which are secured by revenues derived from Special Facilities.

“*Specified Project*” means a Project or a group of alternative Projects which are described in a certificate of an Authorized Commission Representative delivered to the Consultant preparing the certificate described in the Master Senior Indenture, the revenues and expenses of which Project or of the alternative Projects are to be taken into account by such Consultant in preparing the certificate.

“*State*” means the State of Minnesota.

“*Subordinate Aggregate Annual Debt Service*” means for any Fiscal Year the aggregate amount of Subordinate Annual Debt Service on all Outstanding Subordinate Obligations and Unissued Subordinate Program Obligations. For purposes of calculating Subordinate Aggregate Annual Debt Service, the following components of debt service will be computed as follows:

(a) in determining the principal due in each year, payment will (unless a different subsection of this definition applies for purposes of determining principal maturities or amortization) be assumed to be made on Outstanding Subordinate Obligations and Unissued Subordinate Program Obligations in accordance with any amortization schedule established by the governing documents setting forth the terms of such Subordinate Obligations, including, as a principal payment, the Accreted Value of any Capital Appreciation Subordinate Obligations or Original Issue Discount Subordinate Obligations maturing or scheduled for redemption in such year; in determining the interest due in each year, interest payable at a fixed rate will (except to the extent subsection (b), (c) or (d) of this definition applies) be assumed to be made at such fixed rate and on the required payment dates; provided, however, that interest payable on the Subordinate Obligations will be excluded to the extent such payments are to be paid from Subordinate Capitalized Interest for such Fiscal Year;

(b) if all or any portion or portions of an Outstanding Series of Subordinate Obligations or Unissued Subordinate Program Obligations constitute Balloon Indebtedness, then, for purposes of determining Subordinate Aggregate Annual Debt Service, each maturity which constitutes Balloon Indebtedness will, unless otherwise provided in the Supplemental Subordinate Indenture pursuant to which such Balloon Indebtedness is issued or unless provision (c) of this definition then applies to such maturity, be treated as if it were to be amortized over a term of not more than 30 years and with substantially level annual debt service payments commencing not later than the year following the year in which such Balloon Indebtedness was issued, and extending not later than 30 years from the date such Balloon Indebtedness was originally issued; the interest rate used for such computation will be that rate quoted in The Bond Buyer 25 Revenue Bond Index, or such successor or replacement index, for the last week of the month preceding the date of calculation as published by *The Bond Buyer*, or if that index is no longer published, another similar index selected by the Commission, or if the Commission fails to select a replacement index, that rate determined by a Consultant to be a reasonable market rate for fixed-rate Subordinate Obligations of a corresponding term issued under the Master Subordinate Indenture on the date of such calculation, with no credit enhancement and taking into consideration whether such Subordinate Obligations bear interest which is or is not excluded from gross income for federal income tax purposes; with respect to any Series of Subordinate Obligations, Unissued Subordinate Program Obligations or Subordinate Program Obligations, only a portion of which constitutes Balloon Indebtedness, the remaining portion will be treated as described in (a) above or such other provision of this definition as will be applicable and, with respect to any Series, Unissued Subordinate Program Obligations or Subordinate Program Obligations, or that portion of a Series thereof which constitutes Balloon Indebtedness, all payments of principal and interest becoming

due prior to the year of the stated maturity of the Balloon Indebtedness will be treated as described in (a) above or such other provision of this definition as will be applicable;

(c) any maturity of Subordinate Obligations which constitutes Balloon Indebtedness as described in provision (b) of this definition and for which the stated maturity date occurs within 12 months from the date such calculation of Subordinate Aggregate Annual Debt Service is made, will be assumed to become due and payable on the stated maturity date and provision (b) above will not apply thereto unless there is delivered to the entity making the calculation of Subordinate Aggregate Annual Debt Service a certificate of an Authorized Commission Representative stating that the Commission intends to refinance such maturity and stating the probable terms of such refinancing and that the debt capacity of the Commission is sufficient to successfully complete such refinancing; upon the receipt of such certificate, such Balloon Indebtedness will be assumed to be refinanced in accordance with the probable terms set out in such certificate and such terms will be used for purposes of calculating Subordinate Aggregate Annual Debt Service, provided that such assumption will not result in an interest rate lower than that which would be assumed under provision (b) above and will be amortized over a term of not more than 30 years from the date of refinancing;

(d) if any Outstanding Subordinate Obligations (including Subordinate Program Obligations) or any Subordinate Obligations which are then proposed to be issued constitute Subordinate Tender Indebtedness (but excluding Subordinate Program Obligations or Subordinate Obligations as to which a Subordinate Qualified Swap is in effect and to which subsection (g) or (h) applies), then, for purposes of determining Subordinate Aggregate Annual Debt Service, Subordinate Tender Indebtedness will be treated as if the principal amount of such Subordinate Obligations were to be amortized over a term of not more than 30 years commencing in the year in which such Series is first subject to tender and with substantially level Subordinate Annual Debt Service payments and extending not later than 30 years from the date such Subordinate Tender Indebtedness was originally issued; the interest rate used for such computation will be that rate quoted in The Bond Buyer 25 Revenue Bond Index, or such successor or replacement index, for the last week of the month preceding the date of calculation as published by *The Bond Buyer*, or if that index is no longer published, another similar index selected by the Commission, or if the Commission fails to select a replacement index, that rate determined by a Consultant to be a reasonable market rate for fixed-rate Subordinate Obligations of a corresponding term issued under the Master Subordinate Indenture on the date of such calculation, with no credit enhancement and taking into consideration whether such Subordinate Obligations bear interest which is or is not excluded from gross income for federal income tax purposes; and with respect to all principal and interest payments becoming due prior to the year in which such Subordinate Tender Indebtedness is first subject to tender, such payments will be treated as described in (a) above unless the interest during that period is subject to fluctuation, in which case the interest becoming due prior to such first tender date will be determined as provided in (e) or (f) below, as appropriate;

(e) if any Outstanding Subordinate Obligations constitute Variable Rate Subordinate Indebtedness, including obligations described in subsection (h)(ii) to the extent it applies (except to the extent subsection (b) or (c) relating to Balloon Indebtedness or (d) relating to Subordinate Tender Indebtedness or subsection (h)(i) relating to Synthetic Fixed Rate Debt applies), the interest rate on such Subordinate Obligations will be that rate quoted in The Bond Buyer 25 Revenue Bond Index, or such successor or replacement index, for the last week of the month preceding the date of calculation as published by *The Bond Buyer*, or if that index is no longer published, another similar index selected by the Commission, or if the Commission fails to select a replacement index, that rate determined by a Consultant to be a reasonable market rate for variable rate Subordinate Obligations of a corresponding term issued under the Master Subordinate Indenture on the date of

such calculation, with no credit enhancement and taking into consideration whether such Subordinate Obligations bear interest which is or is not excluded from gross income for federal income tax purposes;

(f) with respect to any Subordinate Program Obligations or Unissued Subordinate Program Obligations (other than a Subordinate Commercial Paper Program) (i) debt service on such Subordinate Program Obligations then Outstanding will be determined in accordance with such of the foregoing provisions of this definition as will be applicable, and (ii) with respect to Unissued Subordinate Program Obligations, it will be assumed that the full principal amount of such Unissued Subordinate Program Obligations will be amortized over a term certified by an Authorized Commission Representative at the time the initial Subordinate Program Obligations of such Subordinate Program are issued to be the expected duration of such Subordinate Program or, if such expectations have changed, over a term certified by an Authorized Commission Representative to the expected duration of such Subordinate Program at the time of such calculation, but not to exceed 30 years from the date of the initial issuance of such Subordinate Program Obligations and it will be assumed that debt service will be paid in substantially level Subordinate Annual Debt Service payments over such assumed term; the interest rate used for such computation will be that rate quoted in The Bond Buyer 25 Revenue Bond Index, or such successor or replacement index, for the last week of the month preceding the date of calculation as published by *The Bond Buyer*, or if that index is no longer published, another similar index selected by the Commission, or if the Commission fails to select a replacement index, that rate determined by a Consultant to be a reasonable market rate for fixed-rate Subordinate Obligations of a corresponding term issued under the Master Subordinate Indenture on the date of such calculation, with no credit enhancement and taking into consideration whether such Subordinate Obligations bear interest which is or is not excluded from gross income for federal income tax purposes;

(g) debt service on Subordinate Repayment Obligations, to the extent such obligations constitute Subordinate Obligations under the Master Subordinate Indenture, will be calculated as provided in the Master Subordinate Indenture;

(h) (i) for purposes of computing the Subordinate Aggregate Annual Debt Service of Subordinate Obligations which constitute Synthetic Fixed Rate Debt, the interest payable thereon will, if the Commission elects, be that rate as provided for by the terms of the Swap or the net interest rate payable pursuant to offsetting indices, as applicable, or if the Commission fails to elect such rate, then it will be deemed to be the fixed interest rate quoted in The Bond Buyer 25 Revenue Bond Index, or such successor or replacement index, for the last week of the month preceding the date of calculation as published by *The Bond Buyer*, or if that index is no longer published, another similar index selected by the Commission;

(ii) for purposes of computing the Subordinate Aggregate Annual Debt Service of Subordinate Obligations with respect to which a Swap has been entered into whereby the Commission has agreed to pay the floating variable rate thereunder, no fixed interest rate amounts payable on the Subordinate Obligations to which such Swap pertains will be included in the calculation of Subordinate Aggregate Annual Debt Service, and the interest rate with respect to such Subordinate Obligations will, if the Commission elects, be the sum of that rate as determined in accordance with subsection (e) relating to Variable Rate Subordinate Indebtedness plus the difference between the interest rate on the Designated Debt and the rate received from the Swap Provider;

(i) with respect to any Subordinate Commercial Paper Program which has been Implemented and not then terminated or with respect to any Subordinate Commercial Paper Program then proposed to be Implemented, the principal and interest thereon will be calculated as if the entire Subordinate Authorized Amount of such Subordinate Commercial Paper Program were to be amortized over a term of 30 years commencing in the year in which such Subordinate Commercial Paper Program is Implemented and with substantially level annual debt service payments; the interest rate used for such computation will be that rate quoted in The Bond Buyer 25 Revenue Bond Index, or such successor or replacement index, for the last week of the month preceding the date of calculation as published by *The Bond Buyer*, or if that index is no longer published, another similar index selected by the Commission, or if the Commission fails to select a replacement index, that rate determined by a Consultant to be a reasonable market rate for fixed-rate Subordinate Obligations of a corresponding term issued under the Master Subordinate Indenture on the date of such calculation, with no credit enhancement and taking into consideration whether such Subordinate Obligations bear interest which is or is not excluded from gross income for federal income tax purposes;

(j) if moneys or Permitted Investments have been irrevocably deposited with and are held by the Subordinate Trustee or another fiduciary or Subordinate Capitalized Interest has been set aside exclusively to be used to pay principal and/or interest on specified Subordinate Obligations, then the principal and/or interest to be paid from such moneys, Permitted Investments, or Subordinate Capitalized Interest or from the earnings thereon will be disregarded and not included in calculating Subordinate Annual Debt Service; and

(k) if Passenger Facility Charges, state and/or federal grants or other moneys have been irrevocably committed or are held by the Subordinate Trustee or another fiduciary and are to be set aside exclusively to be used to pay principal and/or interest on specified Subordinate Obligations, then the principal and/or interest to be paid from such Passenger Facility Charges, state and/or federal grants or other moneys or from earnings thereon will be disregarded (unless such Passenger Facility Charges, state and/or federal grants or other moneys are included in the definition of Revenues) and not included in calculating Subordinate Aggregate Annual Debt Service.

“*Subordinate Aggregate Annual Debt Service For Reserve Requirement*” means the computation of Subordinate Aggregate Annual Debt Service for a Subordinate Debt Service Reserve Fund with respect to all Outstanding Subordinate Obligations participating in an identified Subordinate Debt Service Reserve Fund in the then current or any future Fiscal Year, with such modifications in the assumptions thereof as is described in this definition. For purposes of determining the Subordinate Aggregate Annual Debt Service For Reserve Requirement for the respective Subordinate Debt Service Reserve Fund, if any, for a Series of Subordinate Obligations, the annual debt service with respect to any Variable Rate Subordinate Indebtedness will, upon the issuance of such Series participating in a Subordinate Debt Service Reserve Fund, be calculated on the basis of the assumptions set forth in subsection (e) of the definition of Subordinate Aggregate Annual Debt Service, and the amount so determined will not require adjustment thereafter except as appropriate to reflect reductions in the outstanding principal amount of such Series. For purposes of the Subordinate Aggregate Annual Debt Service For Reserve Requirement, the annual debt service requirements assumed at the time of issuance of a Series of Subordinate Obligations containing Balloon Indebtedness or Subordinate Tender Indebtedness will not, with respect to such Series, require subsequent increases.

“*Subordinate Annual Debt Service*” means, with respect to any Subordinate Obligation, the aggregate amount of Revenues required to be set aside in the respective Debt Service Fund during the Fiscal Year to satisfy the funding requirements for future payments of principal and interest, and if a Qualified

Swap is in effect for any Subordinate Obligation, plus the amount payable by the Commission (or the Trustee) under the Qualified Swap in accordance with the terms thereof, less any amount to be received by the Commission from the Qualified Swap Provider pursuant to the Qualified Swap, calculated using the principles and assumptions set forth in the definition of Aggregate Annual Debt Service.

“Subordinate Authorized Amount” means, when used with respect to Subordinate Obligations, including Subordinate Program Obligations, the maximum Subordinate Principal Amount of Subordinate Obligations which is then authorized by a resolution or Supplemental Subordinate Indenture adopted by the Commission pursuant to the Master Subordinate Indenture to be Outstanding at any one time under the terms of such Subordinate Program or Supplemental Subordinate Indenture. If the maximum Subordinate Principal Amount of Subordinate Obligations or Subordinate Program Obligations authorized by a preliminary resolution or form of Supplemental Subordinate Indenture approved by the Commission pursuant to the Master Subordinate Indenture exceeds the maximum Subordinate Principal Amount of Subordinate Obligations set forth in the final resolution of sale adopted by the Commission or in the definitive Supplemental Subordinate Indenture executed and delivered by the Commission pursuant to which such Subordinate Obligations are issued or such Subordinate Program is established, the Subordinate Principal Amount of such Subordinate Obligations or Subordinate Program Obligations as is set forth in said final resolution of sale or in the definitive Supplemental Subordinate Indenture as executed and delivered by the Commission will be deemed to be the “Subordinate Authorized Amount.”

“Subordinate Capitalized Interest” means the amount of interest on Subordinate Obligations, if any, funded from the proceeds of the Subordinate Obligations or other monies that are deposited with the Subordinate Trustee in the Subordinate Debt Service Fund as will be described in a Supplemental Subordinate Indenture upon issuance of Subordinate Obligations to be used to pay interest on the Subordinate Obligations.

“Subordinate Commercial Paper Program” means a Subordinate Program authorized by the Commission pursuant to which Commercial Paper will be issued and reissued from time to time, up to the Subordinate Authorized Amount of such Subordinate Program.

“Subordinate Commercial Paper Notes” means Commercial Paper authorized to be issued pursuant to a Subordinate Commercial Paper Program.

“Subordinate Construction Fund” means any of the Subordinate Construction Funds authorized to be created as provided by the Master Subordinate Indenture.

“Subordinate Debt Service Fund” or *“Subordinate Debt Service Funds”* means a Subordinate Debt Service Fund or any of the Subordinate Debt Service Funds required to be created as provided by the Master Subordinate Indenture.

“Subordinate Debt Service Reserve Fund” means any Subordinate Debt Service Reserve Fund created by the Commission pursuant to a Supplemental Subordinate Indenture in connection with the issuance of any Series of Subordinate Obligations and that is required to be funded for the purpose of providing additional security for such Series of Subordinate Obligations and under certain circumstances to provide additional security for such other designated Series of Subordinate Obligations issued pursuant to the terms of the Master Subordinate Indenture and as specified in any Supplemental Subordinate Indenture.

“Subordinated Obligation” means any bond, note or other debt instrument issued or otherwise entered into by the Commission which ranks junior and subordinate to the Senior Bonds and which may be paid from moneys constituting Net Revenues only if all amounts of principal and interest which have

become due and payable on the Senior Bonds whether by maturity, redemption or acceleration have been paid in full and the Commission is current on all payments, if any, required to be made to replenish all Senior Debt Service Reserve Funds. “Subordinated Obligations” are not Senior Bonds for purposes of the Master Senior Indenture; provided, however, that the Commission may henceforth by Supplemental Senior Indenture elect to have the provisions of the Master Senior Indenture applicable to the Senior Bonds apply to the Subordinated Obligations issued thereunder, except that such Subordinated Obligations will be secured on a junior and subordinate basis to the Senior Bonds from the Net Revenues. No bond, note or other instrument of indebtedness will be deemed to be a “Subordinated Obligation” for purposes of the Master Senior Indenture and payable on a subordinated basis from Net Revenues unless specifically designated by the Commission as a “Subordinated Obligation” in a Supplemental Senior Indenture or other written instrument. In connection with any Subordinated Obligation with respect to which a Swap is in effect or proposes to be in effect, the term “Subordinated Obligation” includes, collectively, both such Subordinated Obligation and either such Swap or the obligations of the Commission under each such Swap, as the context requires. The term “Subordinated Obligations” also includes a Swap or the obligations of the Commission under such Swap which has been entered into in connection with a Subordinated Obligation, as the context requires, although none of the Subordinated Obligations with respect to which such Swap was entered into remain outstanding. In connection with any Senior Bonds with respect to which a Senior Qualified Swap is in effect or proposed to be in effect, the term “Subordinated Obligation” includes any Senior Swap Termination Payment if designated as a Subordinated Obligation in a Supplemental Senior Indenture. The Subordinate Obligations issued and Outstanding under the Subordinate Indenture are Subordinated Obligations.

“*Subordinate Event of Default*” means any occurrence or event specified as an “Subordinate Event of Default” in the Master Subordinate Indenture. See “APPENDIX B-3—SUMMARY OF THE MASTER SUBORDINATE INDENTURE—Defaults and Remedies.”

“*Subordinate Indenture*” means, collectively, the Master Subordinate Indenture, together with all Supplemental Subordinate Indentures, including the Twenty-First Supplemental Subordinate Indenture.

“*Subordinate Maximum Aggregate Annual Debt Service*” means the maximum amount of Subordinate Aggregate Annual Debt Service with respect to all Subordinate Obligations, Unissued Subordinate Program Obligations and the Subordinate Authorized Amount of all Subordinate Obligations then proposed to be issued in the then current or any future Fiscal Year.

“*Subordinate Maximum Aggregate Annual Debt Service For Reserve Requirement*” means the computation of Subordinate Maximum Aggregate Annual Debt Service for a Subordinate Debt Service Reserve Fund with respect to all Outstanding Subordinate Obligations participating in an identified Subordinate Debt Service Reserve Fund in the then current or any future Fiscal Year, with such modifications in the assumptions thereof as is described in this definition. For purposes of determining the Subordinate Maximum Aggregate Annual Debt Service For Reserve Requirement for the respective Subordinate Debt Service Reserve Fund, if any, for a Series of Subordinate Obligations the annual debt service with respect to any Variable Rate Subordinate Indebtedness will, upon the issuance of such Series participating in an identified Subordinate Debt Service Reserve Fund, be calculated on the basis of the assumptions set forth in subsection (e) of the definition of Subordinate Aggregate Annual Debt Service, and the amount so determined will not require adjustment thereafter except as appropriate to reflect reductions in the outstanding principal amount of such Series. For purposes of the Subordinate Maximum Aggregate Annual Debt Service For Reserve Requirement, the annual debt service requirements assumed at the time of issuance of a Series of Subordinate Obligations containing Balloon Indebtedness or Subordinate Tender Indebtedness will not, with respect to such Series, require subsequent increases.

“Subordinate Notes” means Subordinate Obligations issued under the provisions of the Master Subordinate Indenture which have a maturity of one year or less from their original date of issue and which are not part of a Subordinate Commercial Paper Program.

“Subordinate Obligation” or *“Subordinate Obligations”* means any debt obligation of the Commission issued as a taxable or tax-exempt obligation under and in accordance with the provisions of the Master Subordinate Indenture, including, but not limited to, bonds, notes, bond anticipation notes, commercial paper and other instruments creating an indebtedness of the Commission, and obligations incurred through lease or installment purchase agreements or other agreements or certificates of participation therein and Subordinate Repayment Obligations to the extent provided in the Master Subordinate Indenture. The terms *“Subordinate Obligation”* and *“Subordinate Obligations”* include Subordinate Program Obligations.

“Subordinate Paying Agent” or *“Subordinate Paying Agents”* means, with respect to the Subordinate Obligations or any Series of Subordinate Obligations, the banks, trust companies or other financial institutions or other entities designated in a Supplemental Subordinate Indenture or a resolution of the Commission as the place where such Subordinate Obligations will be payable. The Subordinate Trustee will act as Subordinate Paying Agent with respect to the Subordinate Series 2023 Bonds.

“Subordinate Principal Amount” or *“principal amount”* means, as of any date of calculation, (a) with respect to any Capital Appreciation Subordinate Obligations, the Accreted Value thereof (the difference between the stated amount to be paid at maturity and the Accreted Value being deemed unearned interest), (b) with respect to any Original Issue Discount Subordinate Obligations, the Accreted Value thereof, unless the Supplemental Subordinate Indenture under which such Subordinate Obligation was issued will specify a different amount, in which case, the terms of the Supplemental Subordinate Indenture will control, and (c) with respect to any other Subordinate Obligations, the principal amount of such Subordinate Obligation payable at maturity.

“Subordinate Program” means a financing program identified in a Supplemental Subordinate Indenture, including but not limited to a Subordinate Commercial Paper Program, (a) which is authorized and the terms thereof approved by a resolution adopted by the Commission and the items required under the Master Subordinate Indenture have been filed with the Subordinate Trustee, (b) wherein the Commission has authorized the issuance, from time to time, of notes, commercial paper or other indebtedness in a Subordinate Authorized Amount, and (c) the Subordinate Authorized Amount of which has met the additional bonds test set forth in the Master Subordinate Indenture and the Outstanding amount of which may vary from time to time, but not exceed the Subordinate Authorized Amount.

“Subordinate Program Obligations” means Subordinate Obligations issued and Outstanding pursuant to a Subordinate Program, other than Unissued Subordinate Program Obligations.

“Subordinate Qualified Swap” means any Swap (a) whose Designated Debt is all or part of a particular Series of Subordinate Obligations; (b) whose Swap Provider is a Subordinate Qualified Swap Provider or has been a Subordinate Qualified Swap Provider within the 60 day period preceding the date on which the calculation of Subordinate Annual Debt Service or Subordinate Aggregate Annual Debt Service is being made; (c) which has a term not greater than the term of the Designated Debt or to a specified mandatory tender or redemption of such Designated Debt; and (d) which has been designated in writing to the Subordinate Trustee by the Commission as a Subordinate Qualified Swap with respect to such Subordinate Obligations.

“Subordinate Qualified Swap Provider” means a financial institution whose senior long-term debt obligations, or whose obligations under any Subordinate Qualified Swap are (a) guaranteed by a financial

institution, or subsidiary of a financial institution, whose senior long-term debt obligations, are rated at least “A1”, in the case of Moody’s and “A+”, in the case of S&P, or the equivalent thereto in the case of any successor thereto, or (b) fully secured by obligations described in items (b)(ii)(A) or (B) of the definition of Permitted Investments which are (i) valued not less frequently than monthly and have a fair market value, exclusive of accrued interest, at all times at least equal to 105% of the principal amount of the investment, together with the interest accrued and unpaid thereon, (ii) held by the Subordinate Trustee (who will not be the provider of the collateral) or by any Federal Reserve Bank or a depository acceptable to the Subordinate Trustee, (iii) subject to a perfected first lien on behalf of the Subordinate Trustee, and (iv) free and clear from all third-party liens.

“*Subordinate Registrar*” means, with respect to the Subordinate Obligations or any Series of Subordinate Obligations, the bank, trust company or other entity designated in a Supplemental Subordinate Indenture or a resolution of the Commission to perform the function of Registrar under the Master Subordinate Indenture or any Supplemental Subordinate Indenture, and which bank, trust company or other entity has accepted the position in accordance with the Master Subordinate Indenture. The Subordinate Trustee will act as Subordinate Registrar with respect to the Subordinate Series 2023 Bonds.

“*Subordinate Repayment Obligations*” means an obligation arising under a written agreement of the Commission and a Credit Provider pursuant to which the Commission agrees to reimburse the Credit Provider for amounts paid through a Credit Facility to be used to pay debt service on any Subordinate Obligations and all other amounts due and owing to a Credit Provider under a Credit Facility, or an obligation arising under a written agreement of the Commission and a Liquidity Provider pursuant to which the Commission agrees to reimburse the Liquidity Provider for amounts paid through a Liquidity Facility to be used to purchase Subordinate Obligations and all other amounts due and owing to a Liquidity Provider under a Liquidity Facility.

“*Subordinate Reserve Fund*” means the Subordinate Debt Service Reserve Fund established and maintained by the Subordinate Trustee pursuant to the provisions of the Master Subordinate Indenture and the Second Supplemental Subordinate Indenture. The Subordinate Reserve Fund Participating Bonds are secured by the Subordinate Reserve Fund.

“*Subordinate Reserve Fund Participating Bonds*” means, collectively, the Existing Subordinate Bonds, the Subordinate Series 2023 Bonds and any additional Subordinate Obligations the Commission elects to participate in the Subordinate Reserve Fund.

“*Subordinate Reserve Requirement*” means an amount equal to the lesser of (a) Subordinate Maximum Aggregate Annual Debt Service for Reserve Requirement for all Series of Subordinate Obligations participating in the Subordinate Debt Service Reserve Fund, (b) 10% of the principal amount of the Series of Subordinate Obligations that have been issued and are participating in the Subordinate Debt Service Reserve Fund, less the amount of original issue discount with respect to such Series of Subordinate Obligations if such original issue discount exceeded 2% on such Series of Subordinate Obligations at the time of their original sale and (c) 125% of the average Subordinate Aggregate Annual Debt Service for Reserve Requirement for all Series of Subordinate Obligations participating in the Subordinate Debt Service Reserve Fund.

“*Subordinate Revenues*” or “*Net Pledged Revenues*” means for any given period, the Revenues for such period less, for such period, all amounts which are required to be used to pay the Maintenance and Operation Expenses of the Airport System, the Senior Aggregate Annual Debt Service when due on the Senior Bonds, the Senior Aggregate Annual Debt Service when due on the General Obligation Revenue Bonds and the reserve and replenishment requirements on and relating to the Senior Bonds and the General Obligation Revenue Bonds.

“Subordinate Revolving Obligations” means the Subordinate Obligations issued and/or incurred under the Master Subordinate Indenture and the Nineteenth Supplemental Subordinate Indenture that may be outstanding at any one time in the aggregate principal amount of \$150,000,000 and designated “Minneapolis-St. Paul Metropolitan Airports Commission Subordinate Airport Revenue Revolving Obligations.”

“Subordinate Series 2014A Bonds” means the \$217,790,000 original principal amount of Subordinate Obligations issued under the Master Subordinate Indenture and the Thirteenth Supplemental Subordinate Indenture and designated “Minneapolis-St. Paul Metropolitan Airports Commission Subordinate Airport Revenue Refunding Bonds, Series 2014A.”

“Subordinate Series 2014B Bonds” means the \$46,590,000 original principal amount of Subordinate Obligations issued under the Master Subordinate Indenture and the Thirteenth Supplemental Subordinate Indenture and designated “Minneapolis-St. Paul Metropolitan Airports Commission Subordinate Airport Revenue Refunding Bonds, Series 2014B.”

“Subordinate Series 2016B Bonds” means the \$152,190,000 original principal amount of Subordinate Obligations issued under the Master Subordinate Indenture and the Fifteenth Supplemental Subordinate Indenture and designated “Minneapolis-St. Paul Metropolitan Airports Commission Subordinate Airport Revenue Refunding Bonds, Series 2016B.”

“Subordinate Series 2016D Bonds” means the \$23,410,000 original principal amount of Subordinate Obligations issued under the Master Subordinate Indenture and the Sixteenth Supplemental Subordinate Indenture and designated “Minneapolis-St. Paul Metropolitan Airports Commission Subordinate Airport Revenue Bonds, Series 2016D.”

“Subordinate Series 2016E Bonds” means the \$171,690,000 original principal amount of Subordinate Obligations issued under the Master Subordinate Indenture and the Sixteenth Supplemental Subordinate Indenture and designated “Minneapolis-St. Paul Metropolitan Airports Commission Subordinate Airport Revenue Bonds, Series 2016E.”

“Subordinate Series 2019A Bonds” means the \$96,615,000 original principal amount of Subordinate Obligations issued under the Master Subordinate Indenture and the Eighteenth Supplemental Subordinate Indenture and designated “Minneapolis-St. Paul Metropolitan Airports Commission Subordinate Airport Revenue and Revenue Refunding Bonds, Series 2019A.”

“Subordinate Series 2019B Bonds” means the \$164,320,000 original principal amount of Subordinate Obligations issued under the Master Subordinate Indenture and the Eighteenth Supplemental Subordinate Indenture and designated “Minneapolis-St. Paul Metropolitan Airports Commission Subordinate Airport Revenue and Revenue Refunding Bonds, Series 2019A.”

“Subordinate Series 2019C Bonds” means the \$31,035,000 original principal amount of Subordinate Obligations issued under the Master Subordinate Indenture and the Eighteenth Supplemental Subordinate Indenture and designated “Minneapolis-St. Paul Metropolitan Airports Commission Subordinate Airport Revenue Refunding Bonds, Series 2019C.”

“Subordinate Series 2022A Bonds” means the \$145,900,000 original principal amount of Subordinate Obligations to be issued under the Master Subordinate Indenture and the Twentieth Supplemental Subordinate Indenture and designated “Minneapolis-St. Paul Metropolitan Airports Commission Subordinate Airport Revenue Bonds, Series 2022A (Governmental/Non-AMT).”

“*Subordinate Series 2022B Bonds*” means the \$226,785,000 original principal amount of Subordinate Obligations to be issued under the Master Subordinate Indenture and the Twentieth Supplemental Subordinate Indenture and designated “Minneapolis-St. Paul Metropolitan Airports Commission Subordinate Airport Revenue Bonds, Series 2022B (Private Activity/AMT).”

“*Subordinate Series 2023A Bonds*” means the \$154,490,000 original principal amount of Subordinate Obligations to be issued under the Master Subordinate Indenture and the Twenty-First Supplemental Subordinate Indenture and designated “Minneapolis-St. Paul Metropolitan Airports Commission Subordinate Airport Revenue Refunding Bonds, Series 2023A (Governmental/Non-AMT).”

“*Subordinate Series 2023B Bonds*” means the \$8,290,000 original principal amount of Subordinate Obligations to be issued under the Master Subordinate Indenture and the Twenty-First Supplemental Subordinate Indenture and designated “Minneapolis-St. Paul Metropolitan Airports Commission Subordinate Airport Revenue Refunding Bonds, Series 2023B (Private Activity/AMT).”

“*Subordinate Series 2023 Bonds*” means, collectively, the Subordinate Series 2023A Bonds and the Subordinate Series 2023B Bonds.

“*Subordinate Swap Termination Payment*” means an amount payable by the Commission or a Subordinate Qualified Swap Provider, in accordance with a Subordinate Qualified Swap, to compensate the other party to the Subordinate Qualified Swap for any losses and costs that such other party may incur as a result of an event of default or the early termination of the obligations, in whole or in part, of the parties under such Subordinate Qualified Swap.

“*Subordinate Tender Indebtedness*” means any Subordinate Obligations or portions of Subordinate Obligations a feature of which is an option or an obligation on the part of the holders, under the terms of such Subordinate Obligations, to tender all or a portion of such Subordinate Obligations to the Commission, the Subordinate Trustee, the Subordinate Paying Agent or other fiduciary or agent or Credit Provider for payment or purchase and requiring that such Subordinate Obligations or portions of Subordinate Obligations be purchased if properly presented.

“*Subordinate Trustee*” means Computershare Trust Company, N.A., successor trustee to Wells Fargo Bank, National Association (successor by merger to Wells Fargo Bank Minnesota, National Association), until a successor replaces it and, thereafter, means such successor.

“*Supplemental Senior Indenture*” means any document supplementing or amending the Master Senior Indenture or providing for the issuance of Senior Bonds and entered into as provided in the Master Senior Indenture.

“*Supplemental Subordinate Indenture*” means any document supplementing or amending the Master Subordinate Indenture or providing for the issuance of Subordinate Obligations and entered into as provided in the Master Subordinate Indenture.

“*Swap*” means any financial arrangement between the Commission and a Swap Provider which provides that (a) each of the parties will pay to the other an amount or amounts calculated as if such amount were interest accruing during the term of the arrangement at a specified rate (whether fixed or a variable rate or measured against some other rate or index) on a Designated Debt, and payable from time to time or at a designated time or times (whether before, during or after the term of the arrangement); (b) if such amount is to be paid *before* it is deemed to have accrued, the amount paid will reflect the present value of such future amount (i.e., an upfront premium), while an amount to be paid *after* it is deemed to have accrued will reflect the time value of such funds; (c) payment dates and calculated accrual rates need not be the

same for each payor, but to the extent payment dates coincide, the arrangement may (but need not) provide that one will pay to the other any net amount due under such arrangement.

“*Swap Provider*” means a party to a Swap with the Commission.

“*Synthetic Fixed Rate Debt*” means indebtedness issued by the Commission which: (a) is combined, as Designated Debt, with a Senior Qualified Swap or a Subordinate Qualified Swap, as the case may be, and creates, in the opinion of a Consultant, a substantially fixed-rate maturity or maturities for a term not exceeding such maturity or maturities, or (b) consisting of an arrangement in which two inversely related variable-rate securities are issued in equal principal amounts with interest based on off-setting indices resulting in a combined payment which is economically equivalent to a fixed rate.

“*Tax Compliance Certificate*” means the certificate of the Commission prepared by Bond Counsel and delivered by the Commission at the time of issuance and delivery of any Series of Senior Bonds or Subordinate Obligations, as the case may be, the interest on which is excluded from gross income for federal income tax purposes pursuant to a favorable opinion of such Bond Counsel, making certifications and representations of the Commission as to the status of such Senior Bonds or Subordinate Obligations, as the case may be, under the Code.

“*Tenth Supplemental Senior Indenture*” means the Tenth Supplemental Trust Indenture, to be dated as of December 1, 2016, by and between the Commission and the Senior Trustee.

“*Term Senior Bonds*” means Senior Bonds of a Series which are payable on or before their specified maturity dates from sinking installment payments established pursuant to the Supplemental Senior Indenture for such series for that purpose and calculated to retire the Senior Bonds on or before their specified maturity dates.

“*Term Subordinate Obligations*” means Subordinate Obligations of a Series which are payable on or before their specified maturity dates from sinking installment payments established pursuant to the Supplemental Subordinate Indenture for such series for that purpose and calculated to retire the Subordinate Obligations on or before their specified maturity dates.

“*Thirteenth Supplemental Subordinate Indenture*” means the Thirteenth Supplemental Subordinate Trust Indenture, dated as of October 1, 2014, by and between the Commission and the Subordinate Trustee.

“*Transfer*” means (a) the amount deposited on the last Business Day of the Fiscal Year from the Coverage Account into the Operating Fund plus (b) any amounts withdrawn from the Coverage Account during such Fiscal Year (i) to pay Maintenance and Operation Expenses of the Airport System or (ii) to make any required payments or deposits to pay or secure the payment of the principal or purchase price of or interest or redemption premium on the Outstanding Senior Bonds; less (c) any amounts deposited in the Coverage Account from Revenues during such Fiscal Year.

“*Twentieth Supplemental Subordinate Indenture*” means the Twentieth Supplemental Subordinate Trust Indenture, dated as of September 1, 2022, by and between the Commission and the Subordinate Trustee.

“*Twenty-First Supplemental Subordinate Indenture*” means the Twenty-First Supplemental Subordinate Trust Indenture, to be dated as of October 1, 2023, by and between the Commission and the Subordinate Trustee.

“*Underwriters*” means, collectively, Samuel A. Ramirez & Co., Inc., Piper Sandler & Co., Barclays Capital Inc., BofA Securities, Inc., Jefferies LLC, and Wells Fargo Bank, National Association, the underwriters of the Subordinate Series 2023 Bonds.

“*Unissued Senior Program Bonds*” means the bonds, notes or other indebtedness authorized to be issued pursuant to a Senior Program and payable from Net Revenues, issuable in an amount up to the Senior Authorized Amount relating to such Senior Program, which have been approved for issuance by the Commission pursuant to a resolution adopted by the Commission and with respect to which Senior Program the items described in the Master Senior Indenture have been filed with the Senior Trustee but which have not yet been authenticated and delivered pursuant to the Senior Program documents.

“*Unissued Subordinate Program Obligations*” means the bonds, notes or other indebtedness authorized to be issued pursuant to a Subordinate Program and payable from Subordinate Revenues, issuable in an amount up to the Subordinate Authorized Amount relating to such Subordinate Program, which have been approved for issuance by the Commission pursuant to a resolution adopted by the Commission and with respect to which Subordinate Program the items described in the Master Subordinate Indenture have been filed with the Subordinate Trustee but which have not yet been authenticated and delivered pursuant to the Subordinate Program documents.

“*United States Bankruptcy Code*” means Title 11 U.S.C., Section 101 et seq., as amended or supplemented from time to time, or any successor federal act.

“*United States Obligations*” means direct and general obligations of the United States of America, or obligations that are unconditionally guaranteed as to principal and interest by the United States of America, including, with respect only to direct and general obligations and not to guaranteed obligations, evidences of ownership of proportionate interests in future interest and/or principal payments of such obligations, provided that investments in such proportionate interests must be limited to circumstances wherein: (a) a bank or trust company acts as custodian and holds the underlying United States Obligations; (b) the owner of the investment is the real party in interest and has the right to proceed directly and individually against the obligor of the underlying United States Obligations; and (c) the underlying United States Obligations are held in a special account separate from the custodian’s general assets and are not available to satisfy any claim of the custodian, any person claiming through the custodian or any person to whom the custodian may be obligated. “*United States Obligations*” will include any stripped interest or principal portion of United States Treasury securities and any stripped interest portion of Resolution Funding Corporation securities.

“*Variable Rate Senior Indebtedness*” means any Senior Bond or Senior Bonds the interest rate on which is not, at the time in question, fixed to maturity, excluding any Senior Commercial Paper Program.

“*Variable Rate Subordinate Indebtedness*” means any Subordinate Obligation or Subordinate Obligations the interest rate on which is not, at the time in question, fixed to maturity, excluding any commercial paper program.

[PAGE INTENTIONALLY LEFT BLANK]

APPENDIX B-2

SUMMARY OF THE MASTER SENIOR INDENTURE

In addition to certain information contained under the captions “SECURITY AND SOURCES OF PAYMENT FOR THE SUBORDINATE SERIES 2023 BONDS” in the forepart of this Official Statement, the following is a summary of certain provisions of the Master Senior Indenture. Such summary is only a brief description of limited provisions of such document and is qualified in its entirety by reference to the full text of the Master Senior Indenture.

Grant to Secure Bonds; Pledge of Net Revenues

To secure the payment of the interest, principal and premium, if any, on the Senior Bonds and the performance and observance by the Commission of all the covenants, agreements and conditions expressed or implied in the Master Senior Indenture or contained in the Senior Bonds, the Commission has pledged and assigned to the Senior Trustee and granted to the Senior Trustee a lien on and security interest in all right, title and interest of the Commission in and to all of the following and provides that, except with respect to the General Obligation Revenue Bonds (which are on parity with the Senior Bonds), such lien and security interest will be prior in right to any other pledge, lien or security interest created by the Commission in the following: (a) the Net Revenues, (b) all moneys and securities (excluding moneys and securities on deposit in any Rebate Fund) held from time to time by the Senior Trustee under the Master Senior Indenture, and to the extent provided in any Supplemental Senior Indenture moneys and securities held in any Senior Construction Fund whether or not held by the Senior Trustee, (c) earnings on amounts included in provisions (a) and (b) above (except to the extent excluded from the definition of “Revenues” by the Master Senior Indenture), and (d) any and all other funds, assets, rights, property or interests therein, of every kind or description which may from time to time hereafter, by delivery or by writing of any kind, be sold, transferred, conveyed, assigned, pledged, mortgaged, granted or delivered to or deposited with the Senior Trustee as additional security under the Master Senior Indenture, for the equal and proportionate benefit and security of all Senior Bonds, all of which, regardless of the time or times of their authentication and delivery or maturity, will, with respect to the security provided by this Granting Clause, be of equal rank without preference, priority or distinction as to any General Obligation Revenue Bond, or any Senior Bond over any other Senior Bond or Senior Bonds, except as to the timing of payment of the General Obligation Revenue Bonds and the Senior Bonds. Any Senior Debt Service Reserve Fund and any Debt Service Reserve Fund Surety Policy provided at any time in satisfaction of all or a portion of the Senior Reserve Requirement and any other security, Liquidity Facility or Credit Facility provided for specific Senior Bonds, a specific Series of Senior Bonds or one or more Series of Senior Bonds may, as provided by a Supplemental Senior Indenture, secure only such specific Senior Bonds, Series of Senior Bonds or one or more Series of Senior Bonds and, therefore, will not be included as security for all Senior Bonds under the Master Senior Indenture unless otherwise provided by a Supplemental Senior Indenture and moneys and securities held in trust as provided in the Master Senior Indenture exclusively for Senior Bonds which have become due and payable and moneys and securities which are held exclusively to pay Senior Bonds which are deemed to have been paid under the Master Senior Indenture will be held solely for the payment of such specific Senior Bonds. All amounts held in the Commission Debt Service Fund, from time to time, with respect to the General Obligation Revenue Bonds will not be included as security for any Senior Bonds under the Master Senior Indenture.

Additional Senior Bonds

Additional Senior Bonds may be issued under the Master Senior Indenture provided, among other things, that there is delivered to the Senior Trustee either:

(a) a certificate prepared by an Authorized Commission Representative showing that the Net Revenues for any 12 consecutive months out of the most recent 18 consecutive months immediately preceding the date of issuance of the proposed Series of Senior Bonds or preceding the first issuance of the proposed Senior Program Bonds were at least equal to 110% of Senior Maximum Aggregate Annual Debt Service with respect to all Outstanding Senior Bonds, Unissued Senior Program Bonds, the proposed Series of Senior Bonds and outstanding General Obligation Revenue Bonds, calculated as if the proposed Series of Senior Bonds and the full Senior Authorized Amount of such proposed Senior Program Bonds (as applicable) were then Outstanding; or

(b) a certificate prepared by an Authorized Commission Representative showing that the Net Revenues (as may be adjusted as described below) for the last completed Fiscal Year or 12-month period immediately preceding the date of issuance of the proposed Series of Senior Bonds or preceding the first issuance of the proposed Senior Program Bonds were at least equal to 125% of Senior Maximum Aggregate Annual Debt Service with respect to all Outstanding Senior Bonds, Unissued Senior Program Bonds, the proposed Series of Senior Bonds and outstanding General Obligation Revenue Bonds, calculated as if the proposed Series of Senior Bonds and the full Senior Authorized Amount of such proposed Senior Program Bonds (as applicable) were then Outstanding.

For purposes of paragraphs (a) and (b) above, no Transfer may be taken into account in the computation of Revenues by the Authorized Commission Representative.

For purposes of paragraph (b) above, the Commission will be allowed to adjust Net Revenues for earnings arising from any increase in the rates, charges and fees for the use of the Airport System which has become effective prior to the issuance of such proposed Series of Senior Bonds but which, during the last completed Fiscal Year or 12-month period, was not in effect for the entire period under consideration, in an amount equal to the amount by which the Net Revenues would have been increased if such increase in rates, charges and fees had been in effect during the whole of such last completed Fiscal Year or 12-month period, as shown by the certificate or opinion of a Consultant employed by the Commission.

For purposes of preparing the certificate or certificates described above, the Consultant or Consultants may rely upon financial statements prepared by the Commission which have not been subject to audit by an independent certified public accountant if audited financial statements for the Fiscal Year or period are not available; provided, however, that an Authorized Commission Representative certifies as to their accuracy and that such financial statements were prepared substantially in accordance with generally accepted accounting principles, subject to year end adjustments.

Neither of the certificates described above under paragraphs (a) or (b) will be required:

(i) if such Senior Bonds are being issued for the purpose of refunding then Outstanding Senior Bonds or General Obligation Revenue Bonds and there is delivered to the Senior Trustee, instead, a certificate of an Authorized Commission Representative showing that Senior Maximum Aggregate Annual Debt Service after the issuance of such Refunding Senior Bonds will not exceed Senior Maximum Aggregate Annual Debt Service prior to the issuance of such Refunding Senior Bonds;

(ii) if such Senior Bonds being issued constitute Senior Notes and there is delivered to the Senior Trustee, instead, a certificate prepared by an Authorized Commission Representative showing that the principal amount of the proposed Senior Notes being issued, together with the principal amount of any Senior Notes then Outstanding, does not exceed 10% of the Net Revenues for any 12 consecutive months out of the 24 months immediately preceding the issuance of the

proposed Notes and there is delivered to the Senior Trustee a certificate of an Authorized Commission Representative setting forth calculations showing that for each of the Fiscal Years during which the Senior Notes will be Outstanding, and taking into account the debt service becoming due on such Senior Notes, the Commission will be in compliance with the rate covenant established by the Master Senior Indenture; or

(iii) if such Senior Bonds are being issued to pay costs of completing a Project for which Senior Bonds have previously been issued and the principal amount of such Senior Bonds being issued for completion purposes does not exceed an amount equal to 15% of the principal amount of Senior Bonds originally issued for such Project and reasonably allocable to the Project to be completed as shown in a written certificate of an Authorized Commission Representative and there is delivered to the Senior Trustee (A) a Consultant's certificate stating that the nature and purpose of such Project has not materially changed and (B) a certificate of an Authorized Commission Representative to the effect that (1) all of the proceeds (including investment earnings on amounts in the Senior Construction Fund allocable to such Project) of the original Senior Bonds issued to finance such Project have been or will be used to pay Costs of the Project and (2) the then estimated Costs of the Project exceed the sum of the Costs of the Project already paid plus moneys available in the Senior Construction Fund established for the Project (including unspent proceeds of Senior Bonds previously issued for such purpose).

Senior Repayment Obligations Afforded Status of Senior Bonds

If a Credit Provider or Liquidity Provider makes payment of principal of a Senior Bond or advances funds to purchase or provide for the purchase of Senior Bonds and is entitled to reimbursement thereof, pursuant to a separate written agreement with the Commission, but is not reimbursed, the Commission's Senior Repayment Obligation under such written agreement may, if so provided in the written agreement, be afforded the status of a Senior Bond issued under the Master Senior Indenture, and, if afforded such status, the Credit Provider or Liquidity Provider will be the Senior Bondholder and such Senior Bond will be deemed to have been issued at the time of the original Senior Bond for which the Credit Facility or Liquidity Facility was provided and will not be subject to the provisions of the Master Senior Indenture; provided, however, notwithstanding the stated terms of the Senior Repayment Obligation, the payment terms of the Senior Bond held by the Credit Provider or Liquidity Provider under the Master Senior Indenture will be as follows (unless otherwise provided in the Supplemental Senior Indenture pursuant to which the Senior Bonds are issued): (a) interest will be due and payable semiannually and (b) principal will be due and payable not less frequently than annually and in such annual amounts as to amortize the principal amount thereof in (i) 30 years or, if shorter, (ii)(A) a term extending to the maturity date of the enhanced Senior Bonds or (B) if longer, the final maturity of the Senior Repayment Obligation under the written agreement, and providing substantially level Senior Annual Debt Service payments, using the rate of interest set forth in the written repayment agreement which would apply to the Senior Repayment Obligation as of the date such amortization schedule is fixed. The principal amortized as described in the prior sentence will bear interest in accordance with the terms of the Senior Repayment Obligation. Any amount which comes due on the Senior Repayment Obligation by its terms and which is in excess of the amount treated as principal of and interest on a Senior Bond will be a Subordinated Obligation of the Commission. This provision will not defeat or alter the rights of subrogation which any Credit Provider may have under law or under the terms of any Supplemental Senior Indenture. The Senior Trustee may conclusively rely on a written certification by the Credit Provider or Liquidity Provider of the amount of such non-reimbursement and that such Senior Repayment Obligation is to be afforded the status of a Senior Bond under the Master Senior Indenture.

Revenues and Funds

Funding of Senior Debt Service Funds. The Senior Trustee will, at least 15 Business Days prior to each Payment Date on any Senior Bond, give the Commission notice by telephone, promptly confirmed in writing, of the amount after taking into account Senior Capitalized Interest, if any, on deposit in the Senior Debt Service Fund, required to be deposited with the Senior Trustee to make each required payment of principal and interest due on such Payment Date. With respect to any Series of Senior Bonds, the Supplemental Senior Indenture under which such Senior Bonds are issued may provide for different times and methods of notifying the Commission of payment dates and amounts to accommodate the specific provisions of such Series and, in such event, the terms of such Supplemental Senior Indenture will control.

The Commission, at least five Business Days prior to each Payment Date, will withdraw from the Operating Fund and pay to the Senior Trustee the full amount required to make the interest and/or principal payments due on such Payment Date.

On any day on which the Senior Trustee receives funds from the Commission to be used to pay principal of or interest on Senior Bonds, the Senior Trustee will, if the amount received is fully sufficient to pay all amounts of principal and interest then due or becoming due on the next Payment Date, deposit such amounts into the respective Senior Debt Service Funds for the Series of Senior Bonds for which such payments were made and any excess will be applied to pay all amounts of principal and interest becoming due on any subsequent Payment Dates. If, on any Payment Date, the Senior Trustee does not have sufficient amounts in the Senior Debt Service Funds (without regard to any amounts which may be available from Senior Debt Service Reserve Funds) to pay in full all amounts of principal and/or interest due on such date, the Senior Trustee will allocate the total amount which is available to make payment on such day (without regard to any amounts in the various Senior Debt Service Reserve Funds) as follows: first to the payment of interest then due on the Senior Bonds and, if the amount available will not be sufficient to pay in full all interest on the Senior Bonds then due, then pro rata among the Series according to the amount of interest then due and second to the payment of principal then due on the Senior Bonds and, if the amount available will not be sufficient to pay in full all principal on the Senior Bonds then due, then pro rata among the Series according to the Senior Principal Amount then due on the Senior Bonds.

If a Senior Debt Service Reserve Fund or Senior Debt Service Reserve Funds (or a Credit Facility provided in lieu thereof) have been used to make payments on Senior Bonds secured thereby, then the Commission may be required by Supplemental Senior Indenture to replenish such Senior Debt Service Reserve Fund or Senior Debt Service Reserve Funds or reimburse the Credit Provider from Net Revenues provided that (a) no amount from Net Revenues may be used for such purpose until all payments of principal of and interest on all Senior Bonds which have become due and payable will have been paid in full, (b) the required payments to replenish any such Senior Debt Service Reserve Fund or reimburse the Credit Provider will be due in no more than 12 substantially equal monthly installments commencing in the month following any such withdrawal and (c) if the aggregate amount of payments due on any date to replenish the Senior Debt Service Reserve Funds exceeds the amount available for such purpose, the payments made to the Senior Trustee for such purpose will be allocated among the various Senior Debt Service Reserve Funds pro rata on the basis of the Outstanding Senior Principal Amount of Senior Bonds secured thereby.

Notwithstanding the foregoing, the Commission may, in the Supplemental Senior Indenture authorizing such Series of Senior Bonds, provide for different provisions and timing of deposits with the Senior Trustee and different methods of paying principal of or interest on such Senior Bonds depending upon the terms of such Senior Bonds and may provide for payment through a Credit Facility with reimbursement to the Credit Provider from the respective Senior Debt Service Fund created for the Series of Senior Bonds for which such Credit Facility is provided.

If the Net Revenues are at any time insufficient to make the deposits required to make payments on the Senior Bonds, the Commission may, at its election, pay to the Senior Trustee funds from any available sources with the direction that such funds be deposited into the Senior Debt Service Funds or into a specified account or accounts or subaccount or subaccounts therein.

Additional Security. The pledge of Net Revenues and the other security provided in the Granting Clauses of the Master Senior Indenture, secure all Senior Bonds issued under the terms of the Master Senior Indenture on an equal and ratable basis, except as to the timing of such payments. The Commission may, however, in its discretion, provide additional security or credit enhancement for specified Senior Bonds or Series of Senior Bonds with no obligation to provide such additional security or credit enhancement to other Senior Bonds.

Senior Reserve Fund

Pursuant to the Master Senior Indenture and the First Supplemental Senior Indenture, the Commission established a Senior Debt Service Reserve Fund (the “Senior Reserve Fund”) with the Senior Trustee to secure any Senior Bonds the Commission elects to participate in the Senior Reserve Fund. The Commission has elected to have all of the Outstanding Senior Bonds participate in the Senior Reserve Fund.

The Senior Reserve Fund is required to be funded at all times in an amount equal to the “Senior Reserve Requirement.” The “Senior Reserve Requirement” is equal to the lesser of (a) Senior Maximum Aggregate Annual Debt Service for Reserve Requirement for the Senior Reserve Fund Participating Bonds, (b) 10% of the principal amount of the Senior Reserve Fund Participating Bonds, less the amount of original issue discount with respect to such Senior Reserve Fund Participating Bonds if such original issue discount exceeded 2% on such Senior Reserve Fund Participating Bonds at the time of their original sale, and (c) 125% of the average Senior Aggregate Annual Debt Service for Reserve Requirement for the Senior Reserve Fund Participating Bonds. At the time of issuance of any Additional Senior Bonds which the Commission elects to have participate in the Senior Reserve Fund, the Senior Reserve Requirement is required to be met at the time of such issuance.

Moneys and investments held in the Senior Reserve Fund may only be used to pay the principal of and interest on the Senior Reserve Fund Participating Bonds. Moneys and investments held in the Senior Reserve Fund are not available to pay debt service on the General Obligation Revenue Bonds, the Subordinate Obligations or any Additional Senior Bonds the Commission decides will not participate in the Senior Reserve Fund. The Senior Reserve Fund may be drawn upon if the amounts in the respective Senior Debt Service Funds for the Senior Reserve Fund Participating Bonds are insufficient to pay in full any principal or interest then due on the Senior Reserve Fund Participating Bonds. In the event any amounts are required to be withdrawn from the Senior Reserve Fund, such amounts will be withdrawn and deposited pro rata to meet the funding requirements of the Senior Reserve Fund Participating Bonds.

The Commission may fund all or a portion of the Senior Reserve Requirement with a Debt Service Reserve Fund Surety Policy. A Debt Service Reserve Fund Surety Policy may be an insurance policy, letter of credit or surety bond deposited in the Senior Reserve Fund in lieu of or in partial substitution for cash or securities. Any such Debt Service Reserve Fund Surety Policy must either extend to the final maturity of the Series of Senior Bonds for which the Debt Service Reserve Fund Surety Policy was issued or the Commission must agree, by Supplemental Senior Indenture, that the Commission will replace such Debt Service Reserve Fund Surety Policy prior to its expiration with another Debt Service Reserve Fund Surety Policy, or with cash, and the face amount of the Debt Service Reserve Fund Surety Policy, together with amounts on deposit in the Senior Reserve Fund, including the face amount of any other Debt Service Reserve Fund Surety Policy, are at least equal to the Senior Reserve Requirement. Any such Debt Service Reserve Fund Surety Policy deposited to the Senior Reserve Fund will be required to secure all of the Senior

Reserve Fund Participating Bonds. As of the date of this Official Statement, no Debt Service Reserve Fund Surety Policies are on deposit in the Senior Reserve Fund.

Payment of Principal and Interest

The Commission has covenanted and agreed that it will duly and punctually pay or cause to be paid from the Net Revenues and to the extent thereof the principal of, premium, if any, and interest on every Senior Bond at the place and on the dates and in the manner in the Master Senior Indenture, in the Supplemental Senior Indentures and in the Senior Bonds specified, according to the true intent and meaning thereof, and that it will faithfully do and perform all covenants and agreements in the Master Senior Indenture and in the Senior Bonds contained, provided that the Commission's obligation to make payment of the principal of, premium, if any, and interest on the Senior Bonds will be limited to payment from the Net Revenues, the funds and accounts pledged therefor in the Granting Clauses of the Master Senior Indenture and any other source which the Commission may specifically provide for such purpose and no Bondholder will have any right to enforce payment from any other funds of the Commission.

Senior Lien Obligations Prohibited

The Commission has agreed that so long as any Senior Bonds are Outstanding under the Senior Indenture, it (a) will not adopt a resolution determining that Revenues be used to pay any new general obligation bonds or revenue bonds of the Commission on a senior lien basis, and (b) will not issue any additional bonds or other obligations with a lien on or security interest granted in Net Revenues which is senior to the Senior Bonds and (c) it will not issue any additional bonds pursuant to the provisions of Minnesota Statutes, Section 473.665.

Senior Rate Covenant

The Commission has covenanted in the Master Senior Indenture to fulfill the following requirements:

(a) The Commission will, while any of the Senior Bonds remain Outstanding (but subject to all existing contracts and legal obligations of the Commission as of the original date of execution of the Master Senior Indenture setting forth restrictions relating thereto), establish, fix, prescribe and collect rates, tolls, fees, rentals and charges in connection with the Airport System and for services rendered in connection therewith, so that Net Revenues in each Fiscal Year will be at least equal to the following amounts:

(i) the Senior Aggregate Annual Debt Service on any Outstanding Senior Bonds and the Senior Aggregate Annual Debt Service on any General Obligation Revenue Bonds required to be funded by the Commission in such Fiscal Year as required by the Senior Indenture or any Supplemental Senior Indenture with respect to the Outstanding Senior Bonds and the Act with respect to General Obligation Revenue Bonds;

(ii) the required deposits to fund the Commission Debt Service Fund reserve requirement for the General Obligation Revenue Bonds and to fund any Senior Debt Service Reserve Fund (including the Senior Reserve Fund described below under "Senior Reserve Fund") which may be established by a Supplemental Senior Indenture;

(iii) the reimbursement owed to any Credit Provider as required by a Supplemental Senior Indenture;

(iv) the interest on and principal of any indebtedness required to be funded during such Fiscal Year other than for General Obligation Revenue Bonds and Outstanding Senior Bonds, but including Subordinate Obligations; and

(v) payments of any reserve requirement for debt service for any indebtedness other than General Obligation Revenue Bonds and Outstanding Senior Bonds, but including Subordinate Obligations.

(b) The Commission has further agreed that it will establish, fix, prescribe and collect rates, tolls, fees, rentals and charges in connection with the Airport System and for services rendered in connection therewith, so that during each Fiscal Year the Net Revenues, together with any Transfer, will be equal to at least 125% of Senior Aggregate Annual Debt Service on the Outstanding Senior Bonds. For purposes of this paragraph (b), the amount of any Transfer taken into account may not exceed 25% of Senior Aggregate Annual Debt Service on the Outstanding Senior Bonds in such Fiscal Year.

(c) The Commission has agreed that if Net Revenues, together with any Transfer (only as applied in (b) above), in any Fiscal Year are less than the amount specified in paragraph (a) or (b) above, the Commission will retain and direct a Consultant to make recommendations as to the revision of the Commission's business operations and its schedule of rentals, rates, fees and charges for the use of the Airport System and for services rendered by the Commission in connection with the Airport System, and after receiving such recommendations or giving reasonable opportunity for such recommendations to be made the Commission will take all lawful measures to revise the schedule of rentals, rates, fees and charges as may be necessary to produce Net Revenues, together with any Transfer (only as applied in (b) above), in the amount specified in paragraph (a) or (b) above in the next succeeding Fiscal Year.

(d) In the event that Net Revenues for any Fiscal Year are less than the amount specified in paragraph (a) or (b) above, but the Commission promptly has taken prior to or during the next succeeding Fiscal Year all lawful measures to revise the schedule of rentals, rates, fees and charges as required by paragraph (c) above, such deficiency in Net Revenues will not constitute a Senior Event of Default under the provisions of the Senior Indenture. Nevertheless, if after taking the measures required by paragraph (c) above to revise the schedule of rentals, rates, fees and charges, Net Revenues in the next succeeding Fiscal Year (as evidenced by the audited financial statements of the Commission for such Fiscal Year) are less than the amount specified in paragraph (a) or (b) above, such deficiency in Net Revenues will constitute a Senior Event of Default under the provisions of the Senior Indenture.

Subordinated Obligations

The Commission may, from time to time, incur indebtedness which is subordinate to the Senior Bonds and which indebtedness is, in the Master Senior Indenture, referred to as Subordinated Obligations. Such indebtedness will be incurred at such times and upon such terms as the Commission will determine, provided that: (a) any Supplemental Senior Indenture authorizing the issuance of any Subordinate Obligations will specifically state that such lien on or security interest granted in the Net Revenues is junior and subordinate to the lien on and security interest in such Net Revenues and other assets granted to secure the Senior Bonds; and (b) payment of principal of and interest on such Subordinated Obligations will be permitted, provided that all deposits required to be made pursuant to the Master Senior Indenture, if any, are then current in accordance with the Master Senior Indenture.

Special Facilities and Special Facility Obligations

The Commission is permitted to designate new or existing Airport Facilities as Special Facilities. The Commission may, from time to time, and subject to the terms and conditions of the Master Senior Indenture, (a) designate a separately identifiable existing facility or planned facility as an “Special Facility,” (b) pursuant to an indenture other than the Master Senior Indenture and without a pledge of any Net Revenues, incur debt primarily for the purpose of acquiring, constructing, renovating or improving or providing financing or refinancing to a third party to acquire, construct, renovate or improve, such facility, (c) provide that certain of the contractual payments derived from or related to such Special Facility, together with other income and revenues available to the Commission from such Special Facility to the extent necessary to make the payments required by clause (i) of the second succeeding paragraph, be “Special Facilities Revenue” and not included as Revenues or Net Revenues unless on terms provided in any supplemental indenture, and (d) provide that the debt so incurred will be a “Special Facility Obligation” and the principal of and interest thereon will be payable solely from the Special Facilities Revenue. The Commission may from time to time refinance any such Special Facility Obligations with other Special Facility Obligations.

Special Facility Obligations will be payable as to principal, redemption premium, if any, and interest solely from Special Facilities Revenue, which will include contractual payments derived by the Commission under and pursuant to a contract (which may be in the form of a lease) relating to a Special Facility by and between the Commission and another person, firm or corporation, either public or private, as will undertake the operation of a Special Facility.

No Special Facility Obligations will be issued by the Commission unless there will have been filed with the Senior Trustee a certificate of an Authorized Commission Representative stating that: (i) the estimated Special Facilities Revenue pledged to the payment of obligations relating to the Special Facility will be at least sufficient to pay the principal of and interest on such Special Facility Obligations as and when the same become due and payable, all costs of operating and maintaining such Special Facility not paid for by the operator thereof or by a party other than the Commission and all sinking fund, reserve or other payments required by the resolution authorizing the Special Facility Obligations as the same become due; and (ii) with respect to the designation of any separately identifiable existing Airport Facilities or Airport Facility as a “Special Facility” or “Special Facilities,” the estimated Net Revenues, calculated without including the new Special Facilities Revenue and without including any operation and maintenance expenses of the Special Facility as Maintenance and Operation Expenses of the Airport System, will be sufficient so that the Commission will be in compliance with the rate covenant of the Master Senior Indenture; and (iii) no Senior Event of Default then exists under the Master Senior Indenture.

To the extent Special Facilities Revenue received by the Commission during any Fiscal Year will exceed the amounts required to be paid pursuant to clause (i) of the immediately preceding paragraph for such Fiscal Year, such excess Special Facilities Revenue, to the extent not otherwise encumbered or restricted, will constitute Revenues.

Maintenance and Operation of Airport System

Subject to the transfer of any Airport Facilities pursuant to the Master Senior Indenture, the Commission has covenanted that the Airport System will at all times be operated and maintained in good working order and condition and that all lawful orders of any governmental agency or authority having jurisdiction in the premises will be complied with (provided the Commission will not be required to comply with any such orders so long as the validity or application thereof will be contested in good faith), and that all licenses and permits necessary to construct or operate any part of the Airport System will be obtained and maintained and that all necessary repairs, improvements and replacements of the Airport System will

be made, subject to sound business judgment. Subject to the transfer of any Airport Facilities pursuant to the Master Senior Indenture, the Commission will, from time to time, duly pay and discharge, or cause to be paid and discharged, except to the extent the imposition or payment thereof is being contested in good faith by the Commission, all taxes (if any), assessments or other governmental charges lawfully imposed upon the Airport System or upon any part thereof, or upon the Revenues or Net Revenues, when the same will become due, as well as any lawful claim for labor, materials or supplies or other charges which, if unpaid, might by law become a lien or charge upon the Revenues or Net Revenues or Airport System or any part thereof constituting part of the Airport System.

Insurance; Application of Insurance Proceeds

Subject, in each case, to the condition that insurance is obtainable at reasonable rates and upon reasonable terms and conditions: (a) the Commission will procure and maintain or cause to be procured and maintained commercial insurance or provide Qualified Self Insurance with respect to the facilities constituting the Airport System and public liability insurance in the form of commercial insurance or Qualified Self Insurance and, in each case, in such amounts and against such risks as are, in the judgment of the Commission, prudent and reasonable taking into account, but not being controlled by, the amounts and types of insurance or self-insured programs provided by similar airports; and (b) the Commission will place on file with the Senior Trustee, if requested in writing by the Senior Trustee, annually within 120 days after the close of each Fiscal Year a certificate of an Authorized Commission Representative containing a summary of all insurance policies and self-insured programs then in effect with respect to the Airport System and the operations of the Commission. The Senior Trustee may conclusively rely upon such certificate and will not be responsible for the sufficiency or adequacy of any insurance required in the Master Senior Indenture or obtained by the Commission.

“Qualified Self Insurance” means insurance maintained through a program of self-insurance or insurance maintained with a fund, company or association in which the Commission may have a material interest and of which the Commission may have control, either singly or with others. Each plan of Qualified Self Insurance will be established in accordance with law, will provide that reserves be established or insurance acquired in amounts adequate to provide coverage which the Commission determines to be reasonable to protect against risks assumed under the Qualified Self Insurance plan, including any potential retained liability in the event of the termination of such plan of Qualified Self Insurance, and such self-insurance program will be reviewed at least once every 12 months by a Consultant who will deliver to the Commission a report on the adequacy of the reserves established thereunder. If the Consultant determines that such reserves are inadequate, he will make a recommendation as to the amount of reserves that should be established and maintained, and the Commission will comply with such recommendation unless it can establish to the satisfaction of and receive a certification from a Consultant that a lower amount is reasonable to provide adequate protection to the Commission.

If, as a result of any event, any part of the Airport System is destroyed or severely damaged, the Commission will create within the Operating Fund a special account and will credit the Net Proceeds received as a result of such event of damage or destruction to such account and such Net Proceeds will, within a reasonable period of time taking into account any terms under which insurance proceeds are paid and any insurance restrictions upon the use or timing of the use of insurance proceeds, be used to: (i) repair or replace the Airport System, or portion thereof, which were damaged or destroyed, (ii) provide additional revenue-producing Airport Facilities, (iii) redeem Senior Bonds, or (iv) create an escrow fund pledged to pay specified Senior Bonds and thereby cause such Senior Bonds to be deemed to be paid as provided in the Master Senior Indenture; provided, however, that the Commission will first deliver to the Senior Trustee a certificate of a Consultant showing that, after taking into account the use of the Net Proceeds for the redemption of such specified Senior Bonds, the rate covenant as set forth in the Master Senior Indenture is met.

Transfer of Airport Facility or Airport Facilities

The Commission will not, except as permitted below, transfer, sell or otherwise dispose of an Airport Facility or Airport Facilities. For purposes of this section, any transfer of an asset over which the Commission retains substantial control in accordance with the terms of such transfer, will not, for so long as the Commission has such control, be deemed a disposition of an Airport Facility or Airport Facilities.

The Commission may transfer, sell or otherwise dispose of Airport Facilities only if such transfer, sale or disposition complies with one or more of the following provisions: (a) the property being disposed of is inadequate, obsolete or worn out; or (b) the property proposed to be disposed of and all other Airport Facilities disposed of during the 12-month period ending on the day of such transfer (but excluding property disposed of under (a) above), will not, in the aggregate, constitute a Significant Portion, the proceeds are deposited into the Operating Fund to be used as described below and the Commission believes that such disposal will not prevent it from fulfilling its obligations under the Master Senior Indenture; or (c) the Commission receives fair market value for the property, the proceeds are deposited in the Operating Fund to be used as described below, and prior to the disposition of such property, there is delivered to the Senior Trustee a certificate of a Consultant to the effect that notwithstanding such disposition, but taking into account the use of such proceeds in accordance with the expectations of the Commission as evidenced by a certificate of an Authorized Commission Representative, the Consultant estimates that Commission will be in compliance with the rate covenant of the Master Senior Indenture during each of the five Fiscal Years immediately following such disposition.

Proceeds of the disposition of assets under paragraph (b) or (c) above will be deposited into the Operating Fund and used, within a reasonable period of time, not to exceed three years, to (i) provide additional revenue-producing Airport Facilities, (ii) redeem Senior Bonds or (iii) create an escrow fund pledged to pay specified Senior Bonds and thereby cause such Senior Bonds to be deemed to be paid as provided in the Master Senior Indenture.

Airport Facilities which were financed with the proceeds of obligations the interest on which is then excluded from gross income for federal income tax purposes will not be disposed of, except under the terms of paragraph (a) above, unless the Commission has first received a written opinion of Bond Counsel to the effect that such disposition will not cause the interest on such obligations to become includable in gross income for federal income tax purposes.

No such disposition will be made which would cause the Commission to be in default of any other covenant contained in the Master Senior Indenture.

Investments

Moneys held by the Senior Trustee in the funds and accounts created in the Master Senior Indenture and under any Supplemental Senior Indenture will be invested and reinvested as directed by the Commission, in Permitted Investments subject to the restrictions set forth in the Master Senior Indenture and such Supplemental Senior Indenture and subject to the investment restrictions imposed upon the Commission by the laws of the State. The Commission will direct such investments by written certificate (upon which the Senior Trustee may conclusively rely) of an Authorized Commission Representative or by telephone instruction followed by prompt written confirmation by an Authorized Commission Representative; in the absence of any such instructions, the Senior Trustee will, to the extent practicable, invest in Permitted Investments specified in item (a)(ii)(A) of the definition thereof, which includes a money market fund comprised of United States Obligations, or in a money market fund or account (which is generally referred to as the U.S. Government Fund) of the Senior Trustee, provided it meets the

requirements specified in (a)(ii)(I) of the definition of Permitted Investments, which are Permitted Investments under State law.

Defeasance

Senior Bonds or portions thereof which have been paid in full or which are deemed to have been paid in full will no longer be secured by or entitled to the benefits of the Master Senior Indenture except for the purposes of payment from moneys or Government Obligations held by the Senior Trustee or a Senior Paying Agent for such purpose. When all Senior Bonds which have been issued under the Master Senior Indenture have been paid in full or are deemed to have been paid in full, and all other sums payable under the Master Senior Indenture by the Commission, including all necessary and proper fees, compensation and expenses of the Senior Trustee, the Senior Registrar and the Senior Paying Agent, have been paid or are duly provided for, then the right, title and interest of the Senior Trustee in and to the pledge of Net Revenues and the other assets pledged to secure the Senior Bonds under the Master Senior Indenture will thereupon cease, terminate and become void, and thereupon the Senior Trustee will cancel, discharge and release the Master Senior Indenture.

A Senior Bond will be deemed to be paid within the meaning of and for all purposes of the Master Senior Indenture when payment of the principal, interest and premium, if any, either (a) will have been made or caused to be made in accordance with the terms of the Senior Bonds and the Master Senior Indenture or (b) will have been provided for by depositing with the Senior Trustee in trust and setting aside exclusively for such payment, (i) moneys sufficient to make such payment and/or (ii) noncallable Government Obligations, maturing as to principal and interest in such amounts and at such times as will insure the availability of sufficient moneys to make such payment. At such times as Senior Bonds will be deemed to be paid under the Master Senior Indenture, such Senior Bonds will no longer be secured by or entitled to the benefits of the Master Senior Indenture, except for the purposes of payment from such moneys or Government Obligations.

Defaults and Remedies

Senior Events of Default. Each of the following events will constitute and is referred to in the Master Senior Indenture as a “Senior Event of Default”:

(a) a failure to pay the principal of or premium, if any, on any of the Senior Bonds when the same will become due and payable at maturity or upon redemption;

(b) a failure to pay any installment of interest on any of the Senior Bonds when such interest will become due and payable;

(c) a failure to pay the purchase price of any Senior Bond when such purchase price will be due and payable upon an optional or mandatory tender date as provided in a Supplemental Senior Indenture;

(d) a failure by the Commission to observe and perform any covenant, condition, agreement or provision (other than as specified in paragraphs (a), (b) and (c) of this section) that are to be observed or performed by the Commission and which are contained in the Master Senior Indenture or a Supplemental Senior Indenture, which failure, except for a violation under the rate covenant provisions of the Master Senior Indenture which will be controlled by the provisions set forth therein, will continue for a period of 60 days after written notice, specifying such failure and requesting that it be remedied, will have been given to the Commission by the Senior Trustee, which notice may be given at the discretion of the Senior Trustee and will be given at the written

request of holders of 25% or more of the Senior Principal Amount of the Senior Bonds then Outstanding, unless the Senior Trustee, or the Senior Trustee and the holders of Senior Bonds in a Senior Principal Amount not less than the Senior Principal Amount of Senior Bonds the holders of which requested such notice, will agree in writing to an extension of such period prior to its expiration; provided, however, that the Senior Trustee or the Senior Trustee and the holders of such principal amount of Senior Bonds will be deemed to have agreed to an extension of such period if corrective action is initiated by the Commission within such period and is being diligently pursued until such failure is corrected;

(e) bankruptcy, reorganization, arrangement, insolvency or liquidation proceedings, including without limitation proceedings under Chapter 9 of the United States Bankruptcy Code, or other proceedings for relief under any federal or state bankruptcy law or similar law for the relief of debtors are instituted by or against the Commission and, if instituted against the Commission, said proceedings are consented to or are not dismissed within 60 days after such institution;

(f) the occurrence of any other Senior Event of Default as is provided in a Supplemental Senior Indenture; or

(g) a default in the payment of principal of or interest on any General Obligation Revenue Bonds.

Remedies.

(a) Upon the occurrence and continuance of any Senior Event of Default, the Senior Trustee in its discretion may, and upon the written direction of the holders of 25% or more of the Senior Principal Amount of the Senior Bonds then Outstanding and receipt of indemnity to its satisfaction, will, in its own name and as the Senior Trustee of an express trust:

(i) by mandamus, or other suit, action or proceeding at law or in equity, enforce all rights of the Senior Bondholders, and require the Commission to carry out any agreements with or for the benefit of the Senior Bondholders and to perform its or their duties under the Act or any other law to which it is subject and the Master Senior Indenture;

(ii) bring suit upon the Senior Bonds;

(iii) commence an action or suit in equity to require the Commission to account as if it were the trustee of an express trust for the Senior Bondholders; or

(iv) by action or suit in equity enjoin any acts or things which may be unlawful or in violation of the rights of the Senior Bondholders.

(b) The Senior Trustee will be under no obligation to take any action with respect to any Senior Event of Default unless the Senior Trustee has actual knowledge of the occurrence of such Event of Default.

(c) In no event, upon the occurrence and continuation of a Senior Event of Default will the Senior Trustee, the Senior Bondholders, a Credit Provider or any other party have the right to accelerate the payment of principal of and interest on the Senior Bonds Outstanding.

Bondholders' Right to Direct Proceedings. Anything in the Master Senior Indenture to the contrary notwithstanding, holders of a majority in Senior Principal Amount of the Senior Bonds then

Outstanding will have the right, at any time, by an instrument in writing executed and delivered to the Senior Trustee, to direct the time, method and place of conducting all remedial proceedings available to the Senior Trustee under the Master Senior Indenture to be taken in connection with the enforcement of the terms of the Master Senior Indenture or exercising any trust or power conferred on the Senior Trustee by the Master Senior Indenture; provided that such direction will not be otherwise than in accordance with the provisions of the law and the Master Senior Indenture and that there will have been provided to the Senior Trustee security and indemnity satisfactory to the Senior Trustee against the costs, expenses and liabilities to be incurred as a result thereof by the Senior Trustee.

Limitation on Right to Institute Proceedings. No Bondholder will have any right to institute any suit, action or proceeding in equity or at law for the execution of any trust or power under the Master Senior Indenture, or any other remedy under the Master Senior Indenture or on such Senior Bonds, unless such Senior Bondholder or Bondholders previously will have given to the Senior Trustee written notice of a Senior Event of Default as hereinabove provided and unless also holders of 25% or more of the Senior Principal Amount of the Senior Bonds then Outstanding will have made written request of the Senior Trustee to do so, after the right to institute such suit, action or proceeding under the Master Senior Indenture will have accrued, and will have afforded the Senior Trustee a reasonable opportunity to proceed to institute the same in either its or their name, and unless there also will have been offered to the Senior Trustee security and indemnity satisfactory to it against the costs, expenses and liabilities to be incurred therein or thereby, and the Senior Trustee will not have complied with such request within a reasonable time; and such notification, request and offer of indemnity are thereby declared in every such case, at the option of the Senior Trustee, to be conditions precedent to the institution of such suit, action or proceeding; it being understood and intended that no one or more of the Senior Bondholders will have any right in any manner whatever by their action to affect, disturb or prejudice the security of the Master Senior Indenture, or to enforce any right under the Master Senior Indenture or under the Senior Bonds, except in the manner in the Master Senior Indenture provided, and that all suits, actions and proceedings at law or in equity will be instituted, had and maintained in the manner in the Master Senior Indenture provided and for the equal benefit of all Bondholders.

The Senior Trustee

Standard of Care. If a Senior Event of Default has occurred and is continuing, the Senior Trustee will exercise its rights and powers and use the same degree of care and skill in their exercise as a prudent person would exercise or use under the circumstances in the conduct of such person's own affairs.

The Senior Trustee may not be relieved from liability for its own negligent action, its own negligent failure to act or its own willful misconduct, except that: (i) the Senior Trustee will not be liable for any error of judgment made in good faith by a Responsible Officer unless the Senior Trustee was negligent in ascertaining the pertinent facts; and (ii) the Senior Trustee will not be liable with respect to any action it takes or omits to take in good faith in accordance with a direction received by it from Bondholders or the Commission in the manner provided in the Master Senior Indenture.

Notice of Defaults. If (a) a Senior Event of Default has occurred or (b) an event has occurred which with the giving of notice and/or the lapse of time would be a Senior Event of Default and, with respect to such events for which notice to the Commission is required before such events will become Senior Events of Default, such notice has been given, then the Senior Trustee will promptly, after obtaining actual notice of such Senior Event of Default or event described in (b) of the first sentence of this section, give notice thereof to each Senior Bondholder. Except in the case of a default in payment or purchase on any Senior Bonds, the Senior Trustee may withhold the notice if and so long as a committee of its Responsible Officers in good faith determines that withholding the notice is in the interests of the Senior Bondholders.

Eligibility of Senior Trustee. The Master Senior Indenture will always have a Senior Trustee that is a trust company, banking association or a bank having the powers of a trust company and is organized and doing business under the laws of the United States or any state or the District of Columbia, is authorized to conduct trust business under the laws of the State, is subject to supervision or examination by United States, state or District of Columbia authority and has (together with its corporate parent) a combined capital and surplus of at least \$100,000,000 as set forth in its most recent published annual report of condition.

Replacement of Senior Trustee. The Senior Trustee may resign by notifying the Commission in writing prior to the proposed effective date of the resignation. The holders of a majority in Senior Principal Amount of the Senior Bonds may remove the Senior Trustee by notifying the removed Senior Trustee and may appoint a successor Senior Trustee with the Commission's consent. The Commission may remove the Senior Trustee, by notice in writing delivered to the Senior Trustee at least 60 days prior to the proposed removal date; provided, however, that the Commission will have no right to remove the Senior Trustee during any time when a Senior Event of Default has occurred and is continuing or when an event has occurred and is continuing or condition exists which with the giving of notice or the passage of time or both would be a Senior Event of Default.

No resignation or removal of the Senior Trustee under this section will be effective until a new Senior Trustee has taken office and delivered a written acceptance of its appointment to the retiring Senior Trustee and to the Commission. Immediately thereafter, the retiring Senior Trustee will transfer all property held by it as Senior Trustee to the successor Senior Trustee, the resignation or removal of the retiring Senior Trustee will then (but only then) become effective and the successor Senior Trustee will have all the rights, powers and duties of the Senior Trustee under the Master Senior Indenture.

If the Senior Trustee resigns or is removed or for any reason is unable or unwilling to perform its duties under the Master Senior Indenture, the Commission will promptly appoint a successor Senior Trustee. If a Senior Trustee is not performing its duties under the Master Senior Indenture and a successor Senior Trustee does not take office within 60 days after the retiring Senior Trustee delivers notice of resignation or the Commission delivers notice of removal, the retiring Senior Trustee, the Commission or the holders of a majority in Senior Principal Amount of the Senior Bonds may petition any court of competent jurisdiction for the appointment of a successor Senior Trustee.

If the Senior Trustee, any Senior Paying Agent or Senior Registrar consolidates with, merges or converts into, or transfers all or substantially all its assets (or, in the case of a bank or trust company, its corporate trust assets) to, another corporation and meets the qualifications set forth in the Master Senior Indenture, the resulting, surviving or transferee corporation without any further act will be the successor Senior Trustee, Senior Paying Agent or Senior Registrar.

Amendments

Amendments Without Consent of Senior Bondholders. The Commission may, from time to time and at any time, without the consent of or notice to the Senior Bondholders, execute and deliver Supplemental Senior Indentures supplementing and/or amending the Master Senior Indenture or any Supplemental Senior Indenture as follows:

- (a) to provide for the issuance of a Series or multiple Series of Senior Bonds under the provisions of the Master Senior Indenture and to set forth the terms of such Senior Bonds and the special provisions which will apply to such Senior Bonds;

(b) to cure any formal defect, omission, inconsistency or ambiguity in, or answer any questions arising under, the Master Senior Indenture or any Supplemental Senior Indenture, provided such supplement or amendment is not materially adverse to the Senior Bondholders;

(c) to add to the covenants and agreements of the Commission in the Master Senior Indenture or any Supplemental Senior Indenture other covenants and agreements, or to surrender any right or power reserved or conferred upon the Commission, provided such supplement or amendment will not adversely affect the interests of the Senior Bondholders;

(d) to confirm, as further assurance, any interest of the Senior Trustee in and to the pledge of Net Revenues or in and to the funds and accounts held by the Senior Trustee or in and to any other moneys, securities or funds of the Commission provided pursuant to the Master Senior Indenture or to otherwise add additional security for the Senior Bondholders;

(e) to evidence any change made in the terms of any Series of Senior Bonds if such changes are authorized by the Supplemental Senior Indenture at the time the Series of Senior Bonds is issued and such change is made in accordance with the terms of such Supplemental Senior Indenture;

(f) to comply with the requirements of the Trust Indenture Act of 1939, as amended from time to time;

(g) to modify, alter, amend or supplement the Master Senior Indenture or any Supplemental Senior Indenture in any other respect which is not materially adverse to the Senior Bondholders;

(h) to provide for uncertificated Senior Bonds or for the issuance of coupons and bearer Senior Bonds or Senior Bonds registered only as to principal;

(i) to qualify the Senior Bonds or a Series of Senior Bonds for a rating or ratings from a Rating Agency;

(j) to accommodate the technical, operational and structural features of Senior Bonds which are issued or are proposed to be issued or of a Senior Program which has been authorized or is proposed to be authorized, including, but not limited to, changes needed to accommodate commercial paper, auction bonds, swaps, variable rate or adjustable rate bonds, discounted or compound interest bonds or other forms of indebtedness which the Commission from time to time deems appropriate to incur;

(k) to accommodate the use of a Credit Facility or Liquidity Facility for specific Senior Bonds or a specific Series of Senior Bonds; and

(l) to comply with the requirements of the Code as are necessary, in the opinion of Bond Counsel, to prevent the federal income taxation of the interest on the Senior Bonds, including, without limitation, the segregation of Revenues into different funds.

Before the Commission will, pursuant to this section, execute any Supplemental Senior Indenture, there will have been delivered to the Commission and Senior Trustee an opinion of Bond Counsel to the effect that such Supplemental Senior Indenture is authorized or permitted by the Master Senior Indenture, the Act and other applicable law, complies with their respective terms, will, upon the execution and delivery thereof, be valid and binding upon the Commission in accordance with its terms and will not cause interest

on any of the Senior Bonds which is then excluded from gross income of the recipient thereof for federal income tax purposes to be included in gross income for federal income tax purposes.

Amendments Requiring Consent of Senior Bondholders. Except for any amendments described above and any amendments described in the following paragraph, the holders of not less than a majority in aggregate Senior Principal Amount of the Senior Bonds then Outstanding will have the right from time to time to consent to and approve the execution by the Commission of any Supplemental Senior Indenture deemed necessary or desirable by the Commission for the purposes of modifying, altering, amending, supplementing or rescinding, in any particular, any of the terms or provisions contained in the Master Senior Indenture or in a Supplemental Senior Indenture; provided, however, that, unless approved in writing by the holders of all the Senior Bonds then Outstanding or unless such change affects less than all Series of Senior Bonds and the following paragraph is applicable, nothing in the Master Senior Indenture contained will permit, or be construed as permitting, (i) a change in the scheduled times, amounts or currency of payment of the principal of, interest on or Accreted Value of any Outstanding Senior Bonds or (ii) a reduction in the principal amount or redemption price of any Outstanding Senior Bonds or the rate of interest thereon; and provided that nothing in the Master Senior Indenture contained, including the provisions of the following paragraph, will, unless approved in writing by the holders of all the Senior Bonds then Outstanding, permit or be construed as permitting (iii) the creation of a lien (except as expressly permitted by the Master Senior Indenture) upon or pledge of the Net Revenues created by the Master Senior Indenture, ranking prior to or on a parity with the claim created by the Master Senior Indenture, (iv) except with respect to additional security which may be provided for a particular Series of Senior Bonds, a preference or priority of any Senior Bond or Senior Bonds over any other Senior Bond or Senior Bonds with respect to the security granted therefor under the Granting Clauses of the Master Senior Indenture, or (v) a reduction in the aggregate Principal Amount of Senior Bonds the consent of the Senior Bondholders of which is required for any such Supplemental Senior Indenture. Nothing in the Master Senior Indenture contained, however, will be construed as making necessary the approval by Bondholders of the execution of any Supplemental Senior Indenture as authorized in the Master Senior Indenture, including the granting, for the benefit of particular Series of Senior Bonds, security in addition to the pledge of the Net Revenues.

The Commission may, from time to time and at any time, execute a Supplemental Senior Indenture which amends the provisions of an earlier Supplemental Senior Indenture under which a Series or multiple Series of Senior Bonds were issued. If such Supplemental Senior Indenture is executed for one of the purposes set forth in the above section regarding amendments without consent of Senior Bondholders, no notice to or consent of the Senior Bondholders will be required. If such Supplemental Senior Indenture contains provisions which affect the rights and interests of less than all Series of Senior Bonds Outstanding and the above section regarding amendments without consent of Senior Bondholders is not applicable, then this paragraph rather than the paragraph above will control and, subject to the terms and provisions contained in this paragraph and not otherwise, the holders of not less than 51% in aggregate Senior Principal Amount of the Senior Bonds of all Series which are affected by such changes will have the right from time to time to consent to any Supplemental Senior Indenture deemed necessary or desirable by the Commission for the purposes of modifying, altering, amending, supplementing or rescinding, in any particular, any of the terms or provisions contained in such Supplemental Senior Indenture and affecting only the Senior Bonds of such Series; provided, however, that, unless approved in writing by the holders of all the Senior Bonds of all the affected Series then Outstanding, nothing in the Master Senior Indenture contained will permit, or be construed as permitting, (i) a change in the scheduled times, amounts or currency of payment of the principal of, interest on or Accreted Value of any Outstanding Senior Bonds of such Series or (ii) a reduction in the principal amount or redemption price of any Outstanding Senior Bonds of such Series or the rate of interest thereon. Nothing contained in the Master Senior Indenture, however, will be construed as making necessary the approval by Bondholders of the adoption of any Supplemental Senior Indenture as authorized in the Master Senior Indenture, including the granting, for the benefit of particular Series of Senior Bonds, security in addition to the pledge of the Net Revenues.

APPENDIX B-3

SUMMARY OF THE MASTER SUBORDINATE INDENTURE

In addition to certain information contained under the captions “DESCRIPTION OF THE SUBORDINATE SERIES 2023 BONDS” and “SECURITY AND SOURCES OF PAYMENT FOR THE SUBORDINATE SERIES 2023 BONDS” in the forepart of this Official Statement, the following is a summary of certain provisions of the Master Subordinate Indenture. Such summary is only a brief description of limited provisions of such document and is qualified in its entirety by reference to the full text of the Master Subordinate Indenture.

Grant to Secure Subordinate Obligations; Pledge of Subordinate Revenues

To secure the payment of the interest, principal and premium, if any, on the Subordinate Obligations and the performance and observance by the Commission of all the covenants, agreements and conditions expressed or implied herein or contained in the Subordinate Obligations, the Commission has pledged and assigned to the Subordinate Trustee and has granted to the Subordinate Trustee a lien on and security interest in all right, title and interest of the Commission in and to all of the following and provides that, such lien and security interest will be prior in right to any other pledge, lien or security interest created by the Commission in the following: (a) the Subordinate Revenues, (b) all moneys and securities (excluding moneys and securities on deposit in any Rebate Fund) held from time to time by the Subordinate Trustee under the Master Subordinate Indenture, and to the extent provided in any Supplemental Subordinate Indenture moneys and securities held in any Subordinate Construction Fund whether or not held by the Subordinate Trustee, (c) earnings on amounts included in provisions (a) and (b) of this paragraph, and (d) any and all other funds, assets, rights, property or interests therein, of every kind or description which may from time to time hereafter, by delivery or by writing of any kind, be sold, transferred, conveyed, assigned, pledged, mortgaged, granted or delivered to or deposited with the Subordinate Trustee as additional security under the Master Subordinate Indenture, for the equal and proportionate benefit and security of all Subordinate Obligations, all of which, regardless of the time or times of their authentication and delivery or maturity, will, with respect to the security provided by this Granting Clause, be of equal rank without preference, priority or distinction as to any Subordinate Obligation over any other Subordinate Obligation or Subordinate Obligations, except as to the timing of payment of the Subordinate Obligations. Any Subordinate Debt Service Reserve Fund and any Debt Service Reserve Fund Surety Policy, provided at any time in satisfaction of all or a portion of the Subordinate Reserve Requirement and any other security, Liquidity Facility or Credit Facility provided for specific Subordinate Obligations, a specific Series of Subordinate Obligations or one or more Series of Subordinate Obligations may, as provided by a Supplemental Subordinate Indenture, secure only such specific Subordinate Obligations, Series of Subordinate Obligations or one or more Series of Subordinate Obligations and, therefore, will not be included as security for all Subordinate Obligations under the Master Subordinate Indenture unless otherwise provided by a Supplemental Subordinate Indenture and moneys and securities held in trust as provided in the Master Subordinate Indenture exclusively for Subordinate Obligations which have become due and payable and moneys and securities which are held exclusively to pay Subordinate Obligations which are deemed to have been paid under the Master Subordinate Indenture will be held solely for the payment of such specific Subordinate Obligations. All amounts held in (a) the Commission Debt Service Fund, from time to time, for payment of the General Obligation Revenue Bonds and (b) the funds and accounts created under the Master Senior Indenture are not be included as security for any Subordinate Obligations under the Master Subordinate Indenture.

Subordinate Repayment Obligations Afforded Status of Subordinate Obligations

If a Credit Provider or Liquidity Provider makes payment of principal or interest on a Subordinate Obligation or advances funds to purchase or provide for the purchase of Subordinate Obligations and is entitled to reimbursement thereof, pursuant to a separate written agreement with the Commission, but is not reimbursed, the Commission's Subordinate Repayment Obligation under such written agreement may, if so provided in the written agreement, be afforded the status of a Subordinate Obligation issued under the Master Subordinate Indenture, and, if afforded such status, the Credit Provider or Liquidity Provider will be the Subordinate Holder of such Subordinate Obligation, and such Subordinate Obligation will be deemed to have been issued at the time of the original Subordinate Obligation for which the Credit Facility or Liquidity Facility was provided and will not be subject to the issuance provisions of the Master Subordinate Indenture; provided, however, (unless otherwise provided in the Supplemental Subordinate Indenture pursuant to which the Subordinate Obligations are issued or in the agreement with the Credit Provider or Liquidity Provider): (a) interest will be due and payable semiannually and (b) principal will be due and payable not less frequently than annually and in such annual amounts as to amortize the principal amount thereof in (i) 30 years or, if shorter, (ii)(A) a term extending to the maturity date of the enhanced Subordinate Obligations or (B) if later, the final maturity of the Subordinate Repayment Obligation under the written agreement, and providing substantially level annual debt service payments, using the rate of interest set forth in the written repayment agreement which would apply to the Subordinate Repayment Obligation as of the date such amortization schedule is fixed. The principal amortized as described in the prior sentence will bear interest in accordance with the terms of the Subordinate Repayment Obligation. Any amount which comes due on the Subordinate Repayment Obligation by its terms and which is in excess of the amount treated as principal of and interest on a Subordinate Obligation will be a subordinated obligation of the Commission payable after its obligations to fund the Senior Bonds, the General Obligation Revenue Bonds and the Subordinate Obligations. This provision will not defeat or alter the rights of subrogation which any Credit Provider or Liquidity Provider may have under law or under the terms of any Supplemental Subordinate Indenture. The Subordinate Trustee may conclusively rely on a written certification by the Credit Provider or Liquidity Provider of the amount of such non-reimbursement and that such Subordinate Repayment Obligation is to be afforded the status of a Subordinate Obligation under the Master Subordinate Indenture.

Revenues and Funds

Funding of Subordinate Debt Service Funds. The Subordinate Trustee will, at least 15 Business Days prior to each Payment Date on any Subordinate Obligation, give the Commission notice by telephone, promptly confirmed in writing, of the Aggregate Required Deposits, after taking into account Subordinate Capitalized Interest, if any, on deposit in the Subordinate Debt Service Fund, required to be deposited with the Subordinate Trustee in order to make each payment of debt service coming due on such Payment Date. With respect to any Series of Subordinate Obligations, the Supplemental Subordinate Indenture under which such Subordinate Obligations are issued may provide for different times and methods of notifying the Commission of payment dates and amounts to accommodate the specific provisions of such Series and, in such event, the terms of such Supplemental Subordinate Indenture will control.

The Commission, at least five Business Days prior to each Payment Date, will withdraw from the Operating Fund and pay to the Subordinate Trustee the full Aggregate Required Deposits needed to make the interest and/or principal payments due on such Payment Date.

On any day on which the Subordinate Trustee receives funds from the Commission to be used to pay principal of or interest on Subordinate Obligations, the Subordinate Trustee will, if the amount received is fully sufficient to pay all amounts of principal and interest then due or becoming due on the next Payment Date, deposit such amounts into the respective Subordinate Debt Service Funds for the Series of

Subordinate Obligations for which such payments were made and any excess will be applied to pay all amounts of principal and interest becoming due on any subsequent Payment Dates. If, on any Payment Date, the Subordinate Trustee does not have sufficient amounts in the Subordinate Debt Service Funds (without regard to any amounts which may be available from Subordinate Debt Service Reserve Funds) to pay in full all amounts of principal and/or interest due on such date, the Subordinate Trustee will allocate the total amount which is available to make payment on such day (without regard to any amounts in the various Subordinate Debt Service Reserve Funds) as follows: first to the payment of interest then due on the Subordinate Obligations and, if the amount available will not be sufficient to pay in full all interest on the Subordinate Obligations then due, then pro rata among the Series according to the amount of interest then due, and second to the payment of principal then due on the Subordinate Obligations and, if the amount available will not be sufficient to pay in full all principal on the Subordinate Obligations then due, then pro rata among the Series according to the Subordinate Principal Amount then due on the Subordinate Obligations.

If a Subordinate Debt Service Reserve Fund or Subordinate Debt Service Reserve Funds (or a Credit Facility provided in lieu thereof) have been used to make payments on Subordinate Obligations secured thereby, then the Commission may be required by Supplemental Subordinate Indenture to replenish such Subordinate Debt Service Reserve Fund or Subordinate Debt Service Reserve Funds or reimburse the Credit Provider from Subordinate Revenues provided that (a) no amount from Subordinate Revenues may be used for such purpose until all payments of principal of and interest on all Subordinate Obligations which have become due and payable will have been paid in full, (b) the required payments to replenish any such Subordinate Debt Service Reserve Fund or Subordinate Debt Service Reserve Funds or reimburse the Credit Provider will be due in no more than 12 substantially equal monthly installments commencing in the month following any such withdrawal and (c) if the aggregate amount of payments due on any date to replenish the Subordinate Debt Service Reserve Fund or Subordinate Debt Service Reserve Funds exceeds the amount available for such purpose, the payments made to the Subordinate Trustee for such purpose will be allocated among the various Subordinate Debt Service Reserve Funds pro rata on the basis of the Outstanding Subordinate Principal Amount of Subordinate Obligations secured thereby.

Notwithstanding the foregoing, the Commission may, in the Supplemental Subordinate Indenture authorizing such Series of Subordinate Obligations, provide for different provisions and timing of deposits with the Subordinate Trustee and different methods of paying principal of or interest on such Subordinate Obligations depending upon the terms of such Subordinate Obligations and may provide for payment through a Credit Facility with reimbursement to the Credit Provider from the respective Subordinate Debt Service Fund created for the Series of Subordinate Obligations for which such Credit Facility is provided.

If the Subordinate Revenues are at any time insufficient to make the deposits required to make payments on the Subordinate Obligations, the Commission may, at its election, pay to the Subordinate Trustee funds from any available sources with the direction that such funds be deposited into the Subordinate Debt Service Funds or into a specified account or accounts or subaccount or subaccounts therein.

Additional Security. The pledge of Subordinate Revenues and the other security provided in the Granting Clauses in the Master Subordinate Indenture, secure all Subordinate Obligations issued under the terms of the Master Subordinate Indenture on an equal and ratable basis, except as to the timing of such payments. The Commission may, however, in its discretion, provide additional security or credit enhancement for specified Subordinate Obligations or Series of Subordinate Obligations with no obligation to provide such additional security or credit enhancement to other Subordinate Obligations.

Payment of Principal and Interest.

The Commission has covenanted and agreed that it will duly and punctually pay or cause to be paid from the Subordinate Revenues and to the extent thereof the principal of, premium, if any, and interest on every Subordinate Obligation at the place and on the dates and in the manner set forth in the Master Subordinate Indenture, and in the Supplemental Subordinate Indentures and in the Subordinate Obligations specified, according to the true intent and meaning thereof, and that it will faithfully do and perform all covenants and agreements set forth in the Master Subordinate Indenture and in the Subordinate Obligations contained, provided that the Commission's obligation to make payments of the principal of, premium, if any, and interest on the Subordinate Obligations will be limited to payment from the Subordinate Revenues, the funds and accounts pledged therefor in the Granting Clauses of the Master Subordinate Indenture and any other source which the Commission may specifically provide for such purpose and no Subordinate Holder will have any right to enforce payment from any other funds of the Commission.

Junior and Subordinated Obligations.

The Commission may, from time to time, incur indebtedness with a lien on Subordinate Revenues ranking junior and subordinate to the lien of the Subordinate Obligations. Such indebtedness will be incurred at such times and upon such terms as the Commission will determine, provided that: (a) any resolution or indenture of the Commission authorizing the issuance of any subordinate obligations will specifically state that such lien on or security interest granted in the Subordinate Revenues is junior and subordinate to the lien on and security interest in such Subordinate Revenues and other assets granted to secure the Subordinate Obligations; and (b) payment of principal of and interest on such subordinated obligations will be permitted, provided that all deposits required to be made to the Subordinate Trustee to be used to pay debt service on the Subordinate Obligations or to replenish the Subordinate Debt Service Reserve Fund, if any, are then current in accordance with the Master Subordinate Indenture.

Maintenance and Operation of Airport System.

The Commission has covenanted that the Airport System will at all times be operated and maintained in good working order and condition and that all lawful orders of any governmental agency or authority having jurisdiction in the premises will be complied with (provided the Commission will not be required to comply with any such orders so long as the validity or application thereof will be contested in good faith), and that all licenses and permits necessary to construct or operate any part of the Airport System will be obtained and maintained and that all necessary repairs, improvements and replacements of the Airport System will be made, subject to sound business judgment. The Commission will, from time to time, duly pay and discharge, or cause to be paid and discharged, except to the extent the imposition or payment thereof is being contested in good faith by the Commission, all taxes (if any), assessments or other governmental charges lawfully imposed upon the Airport System or upon any part thereof, or upon the Revenues, Net Revenues or Subordinate Revenues, when the same will become due, as well as any lawful claim for labor, materials or supplies or other charges which, if unpaid, might by law become a lien or charge upon the Revenues, Net Revenues or Subordinate Revenues or Airport System or any part thereof constituting part of the Airport System.

Investments

Moneys held by the Subordinate Trustee in the funds and accounts created in the Master Subordinate Indenture and under any Supplemental Subordinate Indenture will be invested and reinvested as directed by the Commission, in Permitted Investments subject to the restrictions set forth in the Master Subordinate Indenture and such Supplemental Subordinate Indenture and subject to the investment restrictions imposed upon the Commission by the laws of the State, including, but not limited to, Minnesota

Statutes Sections 118A.01 et seq. and 473.606 Subd. 3. The Commission will direct such investments by written certificate (upon which the Subordinate Trustee may conclusively rely) of an Authorized Commission Representative or by telephone instruction followed by prompt written confirmation by an Authorized Commission Representative; in the absence of any such instructions, the Subordinate Trustee will, to the extent practicable, invest in Permitted Investments specified in (b)(ii)(A) of the definition thereof, which includes a money market fund comprised of United States Obligations, or in a money market fund or account (which is generally referred to as the (WFF) Government Money Market Fund) of the Subordinate Trustee, provided it meets the requirements specified in (b)(ii)(I) of the definition of Permitted Investments, which are Permitted Investments under state law.

Defeasance

Subordinate Obligations or portions thereof (such portions to be in integral multiples of the authorized denomination) which have been paid in full or which are deemed to have been paid in full will no longer be secured by or entitled to the benefits of the Master Subordinate Indenture except for the purposes of payment from moneys or Government Obligations held by the Subordinate Trustee or a Subordinate Paying Agent for such purpose. When all Subordinate Obligations which have been issued under the Master Subordinate Indenture have been paid in full or are deemed to have been paid in full, and all other sums payable under the Master Subordinate Indenture by the Commission, including all necessary and proper fees, compensation and expenses of the Subordinate Trustee, the Subordinate Registrar and the Subordinate Paying Agent, have been paid or are duly provided for, then the right, title and interest of the Subordinate Trustee in and to the pledge of Subordinate Revenues and the other assets pledged to secure the Subordinate Obligations under the Master Subordinate Indenture will thereupon cease, terminate and become void, and thereupon the Subordinate Trustee will cancel, discharge and release the Master Subordinate Indenture, will execute, acknowledge and deliver to the Commission such instruments as will be requisite to evidence such cancellation, discharge and release and will assign and deliver to the Commission any property and revenues at the time subject to the Master Subordinate Indenture which may then be in the Subordinate Trustee's possession, except funds or securities in which such funds are invested and are held by the Subordinate Trustee or the Subordinate Paying Agent for the payment of the principal of, premium, if any, and interest on the Subordinate Obligations.

A Subordinate Obligation will be deemed to be paid within the meaning of the Master Subordinate Indenture and for all purposes of the Master Subordinate Indenture when payment of the principal, interest and premium, if any, either (a) will have been made or caused to be made in accordance with the terms of the Subordinate Obligations and the Master Subordinate Indenture or (b) will have been provided for by depositing with the Subordinate Trustee in trust and setting aside exclusively for such payment, (i) moneys sufficient to make such payment and/or (ii) noncallable Government Obligations, maturing as to principal and interest in such amounts and at such times as will insure the availability of sufficient moneys to make such payment. At such times as Subordinate Obligations are deemed to be paid under the Master Subordinate Indenture, such Subordinate Obligations will no longer be secured by or entitled to the benefits of the Master Subordinate Indenture, except for the purposes of payment from such moneys or Government Obligations.

Any deposit under clause (b) of the foregoing paragraph will be deemed a payment of such Subordinate Obligations. Once such deposit has been made, the Subordinate Trustee will notify all Subordinate Holders of the affected Subordinate Obligations that the deposit required by (b) above has been made with the Subordinate Trustee and that such Subordinate Obligations are deemed to have been paid in accordance with the terms of the Master Subordinate Indenture. No notice of redemption will be required at the time of such defeasance or prior to such date as may be required by the Supplemental Subordinate Indenture under which such Subordinate Obligations were issued. The Commission may at any time, prior to issuing such notice of redemption as may be required by the Supplemental Subordinate Indenture under

which such Subordinate Obligations were issued, modify or otherwise change the scheduled date for the redemption or payment of any Subordinate Obligation deemed to be paid under the terms of the foregoing paragraph in accordance with the terms of the Subordinate Obligations or the Master Subordinate Indenture subject to (i) receipt of an approving opinion of Bond Counsel that such action will not adversely affect the tax-exemption of any Subordinate Obligation or Subordinate Obligations then Outstanding and (ii) receipt of an approving opinion of a nationally recognized accounting firm that there are sufficient moneys and/or Government Obligations to provide for the payment of such Subordinate Obligations. Notwithstanding anything in the Master Subordinate Indenture to the contrary, monies from the trust or escrow established for the defeasance of Subordinate Obligations may be withdrawn and delivered to the Commission so long as the requirements of clauses (i) and (ii) above are met prior to or concurrently with any such withdrawal.

Defaults and Remedies

Subordinate Events of Default. Each of the following events constitute and are referred to in the Master Subordinate Indenture as a “Subordinate Event of Default”:

(a) a failure to pay the principal of or premium, if any, on any of the Subordinate Obligations when the same will become due and payable at maturity or upon redemption;

(b) a failure to pay any installment of interest on any of the Subordinate Obligations when such interest will become due and payable;

(c) failure to pay the purchase price of any Subordinate Obligation when such purchase price will be due and payable upon an optional or mandatory tender date as provided in a Supplemental Subordinate Indenture;

(d) a failure by the Commission to observe and perform any covenant, condition, agreement or provision (other than as specified in paragraphs (a), (b) and (c) of this section) that are to be observed or performed by the Commission and which are contained in the Master Subordinate Indenture or a Supplemental Subordinate Indenture, which failure, except for a violation under the rate covenant provisions of the Master Subordinate Indenture which will be controlled by the provisions set forth therein, will continue for a period of 60 days after written notice, specifying such failure and requesting that it be remedied, will have been given to the Commission by the Subordinate Trustee, which notice may be given at the discretion of the Subordinate Trustee and will be given at the written request of Subordinate Holders of 25% or more of the Subordinate Principal Amount of the Subordinate Obligations then Outstanding, unless the Subordinate Trustee, or the Subordinate Trustee and the Subordinate Holders of Subordinate Obligations in a Subordinate Principal Amount not less than the Subordinate Principal Amount of Subordinate Obligations the Subordinate Holders of which requested such notice, will agree in writing to an extension of such period prior to its expiration; provided, however, that the Subordinate Trustee or the Subordinate Trustee and the Subordinate Holders of such principal amount of Subordinate Obligations will be deemed to have agreed to an extension of such period if corrective action is initiated by the Commission within such period and is being diligently pursued until such failure is corrected;

(e) bankruptcy, reorganization, arrangement, insolvency or liquidation proceedings, including without limitation proceedings under Chapter 9 of the United States Bankruptcy Code (as the same may from time to time be hereafter amended), or other proceedings for relief under any federal or state bankruptcy law or similar law for the relief of debtors are instituted by or against the Commission and, if instituted against the Commission, said proceedings are consented to or are not dismissed within 60 days after such institution;

(f) the occurrence of any other Subordinate Event of Default as is provided in a Supplemental Subordinate Indenture; or

(g) a default in the payment of principal of or interest on any General Obligation Revenue Bonds or Senior Bonds.

If, on any date on which payment of principal of or interest on the Subordinate Obligations is due and sufficient moneys are not on deposit with the Subordinate Trustee or Paying Agent to make such payment, the Subordinate Trustee will give telephone notice of such insufficiency to the Commission.

Remedies.

(a) Upon the occurrence and continuance of any Subordinate Event of Default, the Subordinate Trustee in its discretion may, and upon the written direction of the Subordinate Holders of 25% or more of the Principal Amount of the Subordinate Obligations then Outstanding and receipt of indemnity to its satisfaction, will, in its own name and as the Subordinate Trustee of an express trust:

(i) by mandamus, or other suit, action or proceeding at law or in equity, enforce all rights of the Subordinate Holders, and require the Commission to carry out any agreements with or for the benefit of the Subordinate Holders and to perform its or their duties under the Act or any other law to which it is subject and the Master Subordinate Indenture, provided that any such remedy may be taken only to the extent permitted under the applicable provisions of the Master Subordinate Indenture;

(ii) bring suit upon the Subordinate Obligations;

(iii) commence an action or suit in equity to require the Commission to account as if it were the trustee of an express trust for the Subordinate Holders; or

(iv) by action or suit in equity enjoin any acts or things which may be unlawful or in violation of the rights of the Subordinate Holders.

(b) The Subordinate Trustee will be under no obligation to take any action with respect to any Subordinate Event of Default unless the Subordinate Trustee has actual knowledge of the occurrence of such Subordinate Event of Default.

(c) In no event, upon the occurrence and continuation of a Subordinate Event of Default, will the Subordinate Trustee, the Subordinate Holders, a Credit Provider or any other party have the right to accelerate the payment of principal of and interest on the Subordinate Obligations Outstanding.

Holders' Right To Direct Proceedings. Anything in the Master Subordinate Indenture to the contrary notwithstanding, Holders of a majority of the Subordinate Principal Amount of the Subordinate Obligations then Outstanding will have the right, at any time, by an instrument in writing executed and delivered to the Subordinate Trustee, to direct the time, method and place of conducting all remedial proceedings available to the Subordinate Trustee under the Master Subordinate Indenture to be taken in connection with the enforcement of the terms of the Master Subordinate Indenture or exercising any trust or power conferred on the Subordinate Trustee by the Master Subordinate Indenture; provided that such direction will not be otherwise than in accordance with the provisions of the law and the Master Subordinate Indenture and that there will have been provided to the Subordinate Trustee security and indemnity

satisfactory to the Subordinate Trustee against the costs, expenses and liabilities to be incurred as a result thereof by the Subordinate Trustee.

Limitation on Right To Institute Proceedings. No Subordinate Holder will have any right to institute any suit, action or proceeding in equity or at law for the execution of any trust or power under the Master Subordinate Indenture, or any other remedy under the Master Subordinate Indenture or on such Subordinate Obligations, unless such Subordinate Holder or Subordinate Holders previously will have given to the Subordinate Trustee written notice of a Subordinate Event of Default as hereinabove provided and unless also Subordinate Holders of 25% or more of the Subordinate Principal Amount of the Subordinate Obligations then Outstanding will have made written request of the Subordinate Trustee to do so, after the right to institute such suit, action or proceeding under the Master Subordinate Indenture will have accrued, and will have afforded the Subordinate Trustee a reasonable opportunity to proceed to institute the same in either its or their name, and unless there also will have been offered to the Subordinate Trustee security and indemnity satisfactory to it against the costs, expenses and liabilities to be incurred therein or thereby, and the Subordinate Trustee will not have complied with such request within a reasonable time; and such notification, request and offer of indemnity are hereby declared in every such case, at the option of the Subordinate Trustee, to be conditions precedent to the institution of such suit, action or proceeding; it being understood and intended that no one or more of the Subordinate Holders will have any right in any manner whatever by its or their action to affect, disturb or prejudice the security of the Master Subordinate Indenture, or to enforce any right under the Master Subordinate Indenture or under the Subordinate Obligations, except in the manner provided under the Master Subordinate Indenture, and that all suits, actions and proceedings at law or in equity will be instituted, had and maintained in the manner provided under the Master Subordinate Indenture and for the equal benefit of all Subordinate Holders.

Application of Moneys. If a Subordinate Event of Default will occur and be continuing, all amounts then held or any moneys received by the Subordinate Trustee, by any receiver or by any Subordinate Holder pursuant to any right given or action taken under the provisions of the Master Subordinate Indenture (which will not include moneys provided through a Credit Facility, which moneys will be restricted to the specific use for which such moneys were provided), after payment of the costs and expenses of the proceedings resulting in the collection of such moneys and of the expenses, liabilities and advances incurred or made by the Subordinate Trustee (including attorneys' fees and disbursements), will be applied as follows: (a) first, to the payment to the persons entitled thereto of all installments of interest then due on the Subordinate Obligations, with interest on overdue installments, if lawful, at the rate per annum as provided in any Supplemental Subordinate Indenture, as the case may be, in the order of maturity of the installments of such interest and, if the amount available will not be sufficient to pay in full any particular installment of interest, then to the payment ratably, according to the amounts due on such installment, and (b) second, to the payment to the persons entitled thereto of the unpaid principal amount of any of the Subordinate Obligations which will have become due with interest on such Subordinate Obligations at such rate as provided in a Supplemental Subordinate Indenture from the respective dates upon which they became due and, if the amount available will not be sufficient to pay in full Subordinate Obligations on any particular date determined to be the payment date, together with such interest, then to the payment ratably, according to the amount of principal and interest due on such date, in each case to the persons entitled thereto, without any discrimination or privilege.

Whenever moneys are to be applied pursuant to the provisions of this section, such moneys will be applied at such times, and from time to time, as the Subordinate Trustee will determine, having due regard to the amount of such moneys available for application and the likelihood of additional moneys becoming available for such application in the future.

The Subordinate Trustee

Standard of Care. If a Subordinate Event of Default has occurred and is continuing, the Subordinate Trustee will exercise its rights and powers and use the same degree of care and skill in their exercise as a prudent person would exercise or use under the circumstances in the conduct of such person's own affairs.

The Subordinate Trustee may not be relieved from liability for its own negligent action, its own negligent failure to act or its own willful misconduct, except that: (a) the Subordinate Trustee will not be liable for any error of judgment made in good faith by a Responsible Officer unless the Subordinate Trustee was negligent in ascertaining the pertinent facts; and (b) the Subordinate Trustee will not be liable with respect to any action it takes or omits to take in good faith in accordance with a direction received by it from Subordinate Holders or the Commission in the manner provided in the Master Subordinate Indenture.

Notice of Defaults. If (a) a Subordinate Event of Default has occurred or (b) an event has occurred which with the giving of notice and/or the lapse of time would be a Subordinate Event of Default and, with respect to such events for which notice to the Commission is required before such events will become Subordinate Events of Default, such notice has been given, then the Subordinate Trustee will promptly, after obtaining actual notice of such Subordinate Event of Default or event described in (b) of the first sentence of this section, give notice thereof to each Subordinate Holder. Except in the case of a default in payment or purchase on any Subordinate Obligations, the Subordinate Trustee may withhold the notice if and so long as a committee of its Responsible Officers in good faith determines that withholding the notice is in the interests of the Subordinate Holders.

Individual Rights of Trustee. The Subordinate Trustee in its individual or any other capacity may become the owner or pledgee of Subordinate Obligations and may otherwise deal with the Commission with the same rights it would have if it were not Subordinate Trustee. Any Subordinate Paying Agent or other agent may do the same with like rights. Notwithstanding the prior two sentences, in the event the Subordinate Trustee and/or the Subordinate Paying Agent become the owner or pledgee of Subordinate Obligations and a conflict of interest arises between the Subordinate Trustee's role as trustee under the Master Subordinate Indenture and its role as owner or pledgee of Subordinate Obligations and/or the Subordinate Paying Agent's role as paying agent under the Master Subordinate Indenture and its role as owner or pledgee of Subordinate Obligations, the Subordinate Trustee and/or the Subordinate Paying Agent, as the case may be, will resign as Subordinate Trustee and Subordinate Paying Agent, respectively. If at any time the Subordinate Trustee is acting as trustee or such other fiduciary for the Senior Bonds and a Subordinate Event of Default has occurred or is occurring or such other event that has caused a conflict to arise between the Subordinate Trustee's role as trustee under the Master Subordinate Indenture and the Master Senior Indenture, the Subordinate Trustee will prioritize its fiduciary obligations by first protecting the interest of the Bondholders under the Master Senior Indenture and then protecting the interests of Subordinate Holders under the Master Subordinate Indenture. If the Subordinate Trustee is unable to resolve any such conflicts that may arise, the Subordinate Trustee will resign (or be removed by the Commission) as trustee under the Master Subordinate Indenture or as trustee under the Master Senior Indenture that have created such conflict.

Eligibility of Subordinate Trustee. The Master Subordinate Indenture will always have a Subordinate Trustee that is a trust company, banking association or a bank having the powers of a trust company and is organized and doing business under the laws of the United States or any state or the District of Columbia, is authorized to conduct trust business under the laws of the State, is subject to supervision or examination by United States, state or District of Columbia authority and has (together with its corporate parent) a combined capital and surplus of at least \$100,000,000 as set forth in its most recent published annual report of condition.

Replacement of Subordinate Trustee. The Subordinate Trustee may resign by notifying the Commission in writing prior to the proposed effective date of the resignation. The Subordinate Holders of a majority in Subordinate Principal Amount of the Subordinate Obligations may remove the Subordinate Trustee by notifying the removed Subordinate Trustee and may appoint a successor Subordinate Trustee with the Commission's consent. The Commission may remove the Subordinate Trustee, by notice in writing delivered to the Subordinate Trustee at least 60 days prior to the proposed removal date; provided, however, that the Commission will have no right to remove the Subordinate Trustee during any time when a Subordinate Event of Default has occurred and is continuing or when an event has occurred and is continuing or condition exists which with the giving of notice or the passage of time or both would be a Subordinate Event of Default.

No resignation or removal of the Subordinate Trustee under this section will be effective until a new Subordinate Trustee has taken office and delivered a written acceptance of its appointment to the retiring Subordinate Trustee and to the Commission. Immediately thereafter, the retiring Subordinate Trustee will transfer all property held by it as Subordinate Trustee to the successor Subordinate Trustee, the resignation or removal of the retiring Subordinate Trustee will then (but only then) become effective and the successor Subordinate Trustee will have all the rights, powers and duties of the Subordinate Trustee under the Master Subordinate Indenture.

If the Subordinate Trustee resigns or is removed or for any reason is unable or unwilling to perform its duties under the Master Subordinate Indenture, the Commission will promptly appoint a successor Subordinate Trustee.

If a Subordinate Trustee is not performing its duties under the Master Subordinate Indenture and a successor Subordinate Trustee does not take office within 60 days after the retiring Subordinate Trustee delivers notice of resignation or the Commission delivers notice of removal, the retiring Subordinate Trustee, the Commission or the Subordinate Holders of a majority in Subordinate Principal Amount of the Subordinate Obligations may petition any court of competent jurisdiction for the appointment of a successor Subordinate Trustee.

Amendments

Amendments Not Requiring Consent of Holders. The Commission may, from time to time and at any time, without the consent of or notice to the Subordinate Holders, execute and deliver Supplemental Subordinate Indentures supplementing and/or amending the Master Subordinate Indenture or any Supplemental Subordinate Indenture as follows:

- (a) to provide for the issuance of a Series or multiple Series of Subordinate Obligations under the provisions of the Master Subordinate Indenture and to set forth the terms of such Subordinate Obligations and the special provisions which will apply to such Subordinate Obligations;
- (b) to cure any formal defect, omission, inconsistency or ambiguity in, or answer any questions arising under, the Master Subordinate Indenture or any Supplemental Subordinate Indenture, provided such supplement or amendment is not materially adverse to the Subordinate Holders;
- (c) to add to the covenants and agreements of the Commission in the Master Subordinate Indenture or any Supplemental Subordinate Indenture other covenants and agreements, or to surrender any right or power reserved or conferred upon the Commission,

provided such supplement or amendment will not adversely affect the interests of the Subordinate Holders;

(d) to confirm, as further assurance, any interest of the Subordinate Trustee in and to the pledge of Subordinate Revenues or in and to the funds and accounts held by the Subordinate Trustee or in and to any other moneys, securities or funds of the Commission provided pursuant to the Master Subordinate Indenture or to otherwise add additional security for the Subordinate Holders;

(e) to evidence any change made in the terms of any Series of Subordinate Obligations if such changes are authorized by a Supplemental Subordinate Indenture at the time the Series of Subordinate Obligations is issued and such change is made in accordance with the terms of such Supplemental Subordinate Indenture;

(f) to comply with the requirements of the Trust Indenture Act of 1939, as amended from time to time;

(g) to modify, alter, amend or supplement the Master Subordinate Indenture or any Supplemental Subordinate Indenture in any other respect which is not materially adverse to the Subordinate Holders;

(h) to provide for uncertificated Subordinate Obligations or for the issuance of coupons and bearer Subordinate Obligations or Subordinate Obligations registered only as to principal;

(i) to qualify the Subordinate Obligations or a Series of Subordinate Obligations for a rating or ratings from a Rating Agency;

(j) to accommodate the technical, operational and structural features of Subordinate Obligations which are issued or are proposed to be issued or of a Subordinate Program which has been authorized or is proposed to be authorized, including, but not limited to, changes needed to accommodate commercial paper, auction bonds, variable rate or adjustable rate bonds, discounted or compound interest bonds or other forms of indebtedness which the Commission from time to time deems appropriate to incur;

(k) to accommodate the use of a Credit Facility or Liquidity Facility for specific Subordinate Obligations or a specific Series of Subordinate Obligations; and

(l) to comply with the requirements of the Code as are necessary, in the opinion of Bond Counsel, to prevent the federal income taxation of the interest on the Subordinate Obligations, including, without limitation, the segregation of Subordinate Revenues into different funds.

Before the Commission will, pursuant to this section, execute any Supplemental Subordinate Indenture, there will have been delivered to the Commission and the Subordinate Trustee an opinion of Bond Counsel to the effect that such Supplemental Subordinate Indenture: (i) is authorized or permitted by the Master Subordinate Indenture, the Act and other applicable law, complies with their respective terms, will, upon the execution and delivery thereof, be valid and binding upon the Commission in accordance with its terms and (ii) will not cause interest on any of the Subordinate Obligations which is then excluded from gross income of the recipient thereof for federal income tax purposes to be included in gross income for federal income tax purposes. The opinion of Bond Counsel set forth clause (ii) in the preceding sentence

will not be required for a Supplemental Subordinate Indenture executed and delivered in accordance with subsection (a) above.

Amendments Requiring Consent of Subordinate Holders. Except for any Supplemental Subordinate Indenture entered into pursuant to the above section and any Supplemental Subordinate Indenture entered into pursuant to the following paragraph, subject to the terms and provisions contained in this section and not otherwise, the Subordinate Holders of not less than a majority in aggregate Subordinate Principal Amount of the Subordinate Obligations then Outstanding will have the right from time to time to consent to and approve the execution by the Commission of any Supplemental Subordinate Indenture deemed necessary or desirable by the Commission for the purposes of modifying, altering, amending, supplementing or rescinding, in any particular, any of the terms or provisions contained in the Master Subordinate Indenture or in a Supplemental Subordinate Indenture; provided, however, that, unless approved in writing by the Subordinate Holders of all the Subordinate Obligations then Outstanding or unless such change affects less than all Series of Subordinate Obligations and the following subsection (b) is applicable, nothing herein contained will permit, or be construed as permitting, (i) a change in the scheduled times, amounts or currency of payment of the principal of, interest on or Accreted Value of any Outstanding Subordinate Obligations or (ii) a reduction in the principal amount or redemption price of any Outstanding Subordinate Obligations or the rate of interest thereon; and provided that nothing herein contained, including the provisions of the following paragraph, will, unless approved in writing by the holders of all the Subordinate Obligations then Outstanding, permit or be construed as permitting (iii) the creation of a lien (except as expressly permitted by the Master Subordinate Indenture) upon or pledge of the Subordinate Revenues created by the Master Subordinate Indenture, ranking prior to or on a parity with the claim created by the Master Subordinate Indenture, (iv) except with respect to additional security which may be provided for a particular Series of Subordinate Obligations, a preference or priority of any Subordinate Obligation or Subordinate Obligations over any other Subordinate Obligation or Subordinate Obligations with respect to the security granted therefor under the Granting Clauses of the Master Subordinate Indenture, or (v) a reduction in the aggregate Subordinate Principal Amount of Subordinate Obligations the consent of the Subordinate Holders of which is required for any such Supplemental Subordinate Indenture. Nothing contained in the Master Subordinate Indenture, however, will be construed as making necessary the approval by Subordinate Holders of the execution of any Supplemental Subordinate Indenture as authorized in the section above, including the granting, for the benefit of particular Series of Subordinate Obligations, security in addition to the pledge of the Subordinate Revenues.

The Commission may, from time to time and at any time, execute a Supplemental Subordinate Indenture which amends the provisions of an earlier Supplemental Subordinate Indenture under which a Series or multiple Series of Subordinate Obligations were issued. If such Supplemental Subordinate Indenture is executed for one of the purposes set forth in the previous section, no notice to or consent of the Subordinate Holders will be required. If such Supplemental Subordinate Indenture contains provisions which affect the rights and interests of less than all Series of Subordinate Obligations Outstanding and the previous section is not applicable, then this subsection rather than the subsection above will control and, subject to the terms and provisions contained in this section and not otherwise, the Subordinate Holders of not less than 51% in aggregate Subordinate Principal Amount of the Subordinate Obligations of all Series of Subordinate Obligations Outstanding which are affected by such changes will have the right from time to time to consent to any Supplemental Subordinate Indenture deemed necessary or desirable by the Commission for the purposes of modifying, altering, amending, supplementing or rescinding, in any particular, any of the terms or provisions contained in such Supplemental Subordinate Indenture and affecting only the Subordinate Obligations of such Series; provided, however, that, unless approved in writing by the Subordinate Holders of all the Subordinate Obligations of all the affected Series then Outstanding, nothing contained in the Master Subordinate Indenture will permit, or be construed as permitting, (i) a change in the scheduled times, amounts or currency of payment of the principal of, interest on or Accreted Value of any Outstanding Subordinate Obligations of such Series or (ii) a reduction in the

principal amount or redemption price of any Outstanding Subordinate Obligations of such Series or the rate of interest thereon.

[PAGE INTENTIONALLY LEFT BLANK]

APPENDIX B-4

SUMMARY OF THE TWENTY-FIRST SUPPLEMENTAL SUBORDINATE INDENTURE

In addition to certain information contained under the captions “DESCRIPTION OF THE SUBORDINATE SERIES 2023 BONDS” and “SECURITY AND SOURCES OF PAYMENT FOR THE SUBORDINATE SERIES 2023 BONDS” in the forepart of this Official Statement, the following is a summary of certain provisions of the Twenty-First Supplemental Subordinate Indenture. Such summary is only a brief description of limited provisions of such document and is qualified in its entirety by reference to the full text of the Twenty-First Supplemental Subordinate Indenture.

Terms of the Subordinate Series 2023 Bonds

The Twenty-First Supplemental Subordinate Indenture sets forth the terms of the Subordinate Series 2023 Bonds, most of which terms are described in the forepart of this Official Statement under “DESCRIPTION OF THE SUBORDINATE SERIES 2023 BONDS.”

Establishment of Funds

Pursuant to the Twenty-First Supplemental Subordinate Indenture, the Subordinate Trustee will establish and maintain the following funds and accounts: the Series 2023A Debt Service Fund and within the Series 2023A Debt Service Fund an Interest Account, a Principal Account and a Redemption Account; the Series 2023B Debt Service Fund and within the Series 2023B Debt Service Fund an Interest Account and a Principal Account; the Series 2023 Costs of Issuance Fund; the Series 2023 Reserve Account in the Subordinate Reserve Fund; and the Series 2023 Rebate Fund.

Series 2023A Debt Service Fund. The Subordinate Trustee will deposit into the Interest Account of the Series 2023A Debt Service Fund amounts received from the Commission, as provided in the Subordinate Indenture, to be used to pay interest on the Subordinate Series 2023A Bonds. The Subordinate Trustee will also deposit into the Interest Account any other amounts deposited with the Subordinate Trustee for deposit in the Interest Account or transferred from other funds and accounts for deposit therein. Earnings on the Interest Account will be withdrawn and paid to the Commission on the Business Day following an Interest Payment Date for deposit into the Operating Fund, unless an Event of Default exists under the Master Subordinate Indenture, in which event the earnings will be retained in such account.

The Subordinate Trustee will deposit into the Principal Account of the Series 2023A Debt Service Fund amounts received from the Commission to be used to pay principal of the Subordinate Series 2023A Bonds at maturity or pursuant to mandatory sinking fund redemption. The Subordinate Trustee will also deposit into the Principal Account any other amounts deposited with the Subordinate Trustee for deposit into the Principal Account or transferred from other funds and accounts for deposit therein. Earnings on the Principal Account will be withdrawn and paid to the Commission on the Business Day following a principal payment date for deposit into the Operating Fund, unless an Event of Default exists under the Master Subordinate Indenture, in which event the earnings will be retained in such account.

The Subordinate Trustee will deposit into the Redemption Account of the Series 2023A Debt Service Fund amounts received from the Commission to be used to pay principal of and interest on the Subordinate Series 2023A Bonds which are to be optionally redeemed in advance of their maturity. Earnings on the Redemption Account will be retained in such account or paid to the Commission for deposit into the Operating Fund in accordance with instructions given to the Subordinate Trustee by an Authorized Commission Representative at the time of such deposit.

The Series 2023A Debt Service Fund will be invested and reinvested in Permitted Investments as directed by an Authorized Commission Representative.

Series 2023B Debt Service Fund. The Subordinate Trustee will deposit into the Interest Account of the Series 2023B Debt Service Fund amounts received from the Commission, as provided in the Subordinate Indenture, to be used to pay interest on the Subordinate Series 2023B Bonds. The Subordinate Trustee will also deposit into the Interest Account any other amounts deposited with the Subordinate Trustee for deposit in the Interest Account or transferred from other funds and accounts for deposit therein. Earnings on the Interest Account will be withdrawn and paid to the Commission on the Business Day following an Interest Payment Date for deposit into the Operating Fund, unless an Event of Default exists under the Master Subordinate Indenture, in which event the earnings will be retained in such account.

The Subordinate Trustee will deposit into the Principal Account of the Series 2023B Debt Service Fund amounts received from the Commission to be used to pay principal of the Subordinate Series 2023B Bonds at maturity or pursuant to mandatory sinking fund redemption. The Subordinate Trustee will also deposit into the Principal Account any other amounts deposited with the Subordinate Trustee for deposit into the Principal Account or transferred from other funds and accounts for deposit therein. Earnings on the Principal Account will be withdrawn and paid to the Commission on the Business Day following a principal payment date for deposit into the Operating Fund, unless an Event of Default exists under the Master Subordinate Indenture, in which event the earnings will be retained in such account.

The Series 2023B Debt Service Fund will be invested and reinvested in Permitted Investments as directed by an Authorized Commission Representative.

Series 2023 Costs of Issuance Fund. The proceeds of the Subordinate Series 2023 Bonds deposited into the Series 2023 Costs of Issuance Fund will be disbursed by the Subordinate Trustee, from time to time, to pay Costs of Issuance of the Subordinate Series 2023 Bonds. Amounts in the Series 2023 Costs of Issuance Fund will be invested and reinvested in Permitted Investments as directed by the Commission and the earnings upon such amounts will be credited to the Series 2023A Debt Service Fund and the Series 2023B Debt Service Fund.

Subordinate Reserve Fund and Series 2023 Reserve Account. For a description of the Subordinate Reserve Fund, reference is made to the caption “SECURITY AND SOURCES OF PAYMENT FOR THE SUBORDINATE SERIES 2023 BONDS—Subordinate Reserve Fund” in the forepart of this Official Statement.

Series 2023 Rebate Fund. The Twenty-First Supplemental Subordinate Indenture creates the Series 2023 Rebate Fund established for the purpose of complying with certain provisions of the Code which require that the Commission pay to the United States of America the excess, if any, of the amounts earned on certain funds held by the Subordinate Trustee with respect to the Subordinate Series 2023 Bonds over the amounts which would have been earned on such funds if such funds earned interest at a rate equal to the yield on the Subordinate Series 2023 Bonds. Such excess is to be deposited into the Series 2023 Rebate Fund and periodically paid to the United States of America. The Series 2023 Rebate Fund while held by the Subordinate Trustee is held in trust for the benefit of the United States of America and is not pledged as security for nor available to make payment on the Subordinate Series 2023 Bonds.

APPENDIX C

FORM OF AIRLINE LEASE AGREEMENT

[PAGE INTENTIONALLY LEFT BLANK]

AMENDED AND RESTATED
AIRLINE OPERATING AGREEMENT AND TERMINAL BUILDING LEASE
MINNEAPOLIS-ST. PAUL INTERNATIONAL AIRPORT

BETWEEN

METROPOLITAN AIRPORTS COMMISSION

AND

DELTA AIR LINES, INC.

EFFECTIVE JANUARY 1, 2019

TABLE OF CONTENTS

	<u>Page</u>
I. DEFINITIONS	1
A. DEFINITIONS	1
B. HEADINGS AND CROSS REFERENCES	14
II. TERM.....	14
III. USE OF THE AIRPORT	14
A. AIRLINE RIGHTS	14
B. EXCLUSIONS, RESERVATIONS, AND CONDITIONS	18
C. USE OF THE INTERNATIONAL ARRIVALS FACILITY	22
D. USE OF COMMON USE SPACE AND PUBLIC AREAS	25
IV. PREMISES LEASED AND EQUIPMENT LICENSED HEREUNDER	25
A. LEASED PREMISES	25
B. EXCLUSIVE/PREFERENTIAL USE AREAS IN TERMINAL 1	27
C. JOINT USE SPACE-BAG CLAIM AREAS	30
D. MEASUREMENT OF SPACE	31
E. ACCOMMODATION OF OTHER AIRLINES	31
F. WIDE BODY AND BOEING 757 ACCESS	37
G. ACCESS AND RELOCATION.....	37
H. SHORT TERM GATES.....	38
I. RELINQUISHMENT OF PREMISES	39
J. OUTBOUND BAGGAGE AREAS.....	40
K. SURRENDER OF PREMISES.....	40
L. TELECOMMUNICATIONS ROOMS AND FIBER/CABLING	41
M. MONTH TO MONTH PREMISES	41
V. RENTS, FEES, AND CHARGES.....	41
A. GENERAL	41
B. RENTS, FEES, AND CHARGES.....	42
C. MONTHLY ACTIVITY REPORT.....	44
D. SECURITY DEPOSITS.....	45
E. PAYMENT PROVISIONS	46
F. NET AGREEMENT	46
G. NO OTHER FEES AND CHARGES	47
H. PASSENGER FACILITY CHARGES	47

I.	NON-WAIVER	47
J.	NON-SIGNATORY LANDING FEES	48
K.	AFFILIATED AIRLINES	48
L.	ALLIANCE PARTNERS	48
VI.	CALCUTION OF RENTS, FEES, AND CHARGES	48
A.	GENERAL	48
B.	CALCULATION/COORDINATION PROCEDURES	49
C.	LANDING FEES	50
D.	TERMINAL APRON FEES	51
E.	TERMINAL 1 BUILDING RENTS	51
F.	CARROUSEL AND CONVEYOR CHARGE	53
G.	IAF USE FEES	53
H.	YEAR-END ADJUSTMENTS OF RENTS, FEES, AND CHARGES	54
I.	REVENUE SHARING	55
J.	REVERSION TO ALTERNATE RATE STRUCTURE	56
K.	AIRLINE SERVICES PROVIDED BY MAC IN TERMINAL 1	56
L.	TERMINAL 1 COMMON USE SPACE CHARGE	58
M.	MAC-OWNED SYSTEMS AND EQUIPMENT AND UTILITIES INSURANCE COST	58
VII.	CAPITAL EXPENDITURES	59
A.	GENERAL	59
B.	CAPITAL PROJECTS SUBJECT TO MII REVIEW	60
C.	CAPITAL PROJECTS NOT SUBJECT TO MII REVIEW	60
D.	MAJORITY-IN-INTEREST WAIVER	61
E.	TERMINAL 1 OPERATIONAL IMPROVEMENTS PROGRAM	61
F.	CONCOURSE G PROJECT	61
VIII.	INSTALLATION, MAINTENANCE AND UTILITIES	62
A.	OBLIGATIONS OF MAC	62
B.	OBLIGATIONS OF AIRLINE	65
C.	OPERATION AND MAINTENANCE OF OUTBOUND BHS	66
D.	OPERATION AND MAINTENANCE OF INBOUND BHS	69
E.	PASSENGER BOARDING BRIDGES (PBBs)	73
IX.	DAMAGE OR DESTRUCTION OF PREMISES	75

A.	DAMAGE OR DESTRUCTION	75
B.	FORCE MAJEURE	76
X.	INDEMNITY AND LIABILITY INSURANCE	76
A.	INDEMNIFICATION	76
B.	LIABILITY INSURANCE	77
C.	OTHER INSURANCE	80
D.	ENVIRONMENTAL LIABILITY	80
XI.	ASSIGNMENT, SUBLETTING, AND GROUND HANDLING	84
A.	ADVANCE APPROVAL	84
B.	ASSIGNMENT	85
C.	SUBLEASE AGREEMENT	86
D.	GROUND HANDLING AGREEMENT	87
E.	BANKRUPTCY	87
XII.	DISPUTE RESOLUTION	88
XIII.	[INTENTIONALLY OMITTED]	88
XIV.	EVENTS OF DEFAULT; REMEDIES	88
A.	EVENTS OF DEFAULT	88
B.	REMEDIES	90
XV.	TERMINATION	91
A.	TERMINATION BY MAC	91
B.	TERMINATION BY AIRLINE	91
C.	TERMINATION BY GOVERNMENT TAKING	92
XVI.	GENERAL PROVISIONS	92
A.	INTERPRETATION	92
B.	COMPLIANCE WITH LAW	93
C.	ADDITIONAL FEDERAL REQUIREMENTS	94
D.	ECONOMIC NONDISCRIMINATION	99
E.	GRANTING OF MORE FAVORABLE TERMS	99
F.	CONSENTS, APPROVALS, AND NOTICES	99
G.	WAIVER	100
H.	APPLICABLE LAW AND FORUM SELECTION	100
I.	SUCCESSORS	101
J.	INSPECTION	101

K.	QUIET ENJOYMENT	101
L.	NON-LIABILITY OF AGENTS AND EMPLOYEES	101
M.	NO PARTNERSHIP OR AGENCY	102
N.	SECURITY	102
O.	SUBORDINATION TO AGREEMENTS WITH THE U.S. GOVERNMENT	104
P.	PFC ACT AND ASSURANCES	104
Q.	NO EXCLUSIVE RIGHT	105
R.	CONCERNING DEPRECIATION AND INVESTMENT CREDIT	105
S.	ATTORNEY'S FEES	105
T.	SAVINGS	105
U.	MASTER TRUST INDENTURES	105
V.	AIRLINE SPECIFIC PROVISIONS	106

EXHIBITS

A -	Airport Layout Plan	V -	Short Term Gates
B -	Airfield	W -	Ground Handling Memorandum of Understanding
C -	Terminal 1	X -	[Intentionally Omitted]
D -	Terminal Apron/Terminal Ramp	Y -	Pre-Existing Rate Structure
E -	Terminal 2	Z -	AIRLINE Only Provisions
F -	Landside Area		
G -	Other Areas		
H.	[Intentionally Omitted]		
I -	BHS Exhibits		
J -	Premises		
I -	[Intentionally Omitted]		
H -	[Intentionally Omitted]		
M -	Indirect Cost Center Allocations		
N -	Illustration of Calculation of Rents, Fees, and Charges		
O -	Initial Rentable Square Footage		
P -	Maintenance Responsibility Matrix		
Q -	[Intentionally Omitted]		
R -	[Intentionally Omitted]		
S -	[Intentionally Omitted]		
T -	Month to Month Premises		
U -	[Intentionally Omitted]		

AMENDED AND RESTATED AIRLINE OPERATING AGREEMENT AND TERMINAL BUILDING LEASE

MINNEAPOLIS-ST. PAUL INTERNATIONAL AIRPORT

THIS AMENDED AND RESTATED AIRLINE OPERATING AGREEMENT AND TERMINAL BUILDING LEASE, effective as of January 1, 2019, by and between the Metropolitan Airports Commission, a public corporation under the laws of the State of Minnesota (hereinafter referred to as “MAC” or “Commission”), and Delta Air Lines, Inc., a corporation organized and existing under the laws of the State of Delaware and authorized to do business in the State of Minnesota (hereinafter referred to as “AIRLINE”).

WHEREAS, MAC owns and operates the Airport (as hereinafter defined) and has the power to grant rights and privileges thereto; and

WHEREAS, AIRLINE operates an Air Transportation Business (as hereinafter defined) and desires to use or lease from MAC certain premises and facilities and to acquire from MAC certain rights and privileges in connection with its use of the Airport; and

WHEREAS, AIRLINE and MAC entered into that certain Airline Operating Agreement and Terminal Building Lease, dated as of January 1, 1999 (the “Original Agreement”);

WHEREAS, AIRLINE and MAC have entered into amendments to the Original Agreement (collectively, the “Amendments”; the Original Agreement as so amended by the Amendments, the “Existing Agreement”);

WHEREAS, AIRLINE and MAC wish to make further amendments and modifications to the Existing Agreement; and

WHEREAS, AIRLINE and MAC have agreed to amend and restate the Existing Agreement to take into account the new amendments and modifications;

NOW, THEREFORE, in consideration of the premises and of the mutual covenants and agreements herein contained, MAC and AIRLINE agree as follows:

I. DEFINITIONS

A. DEFINITIONS

1. “Agreement” or “Lease,” or “Airline Operating Agreement and Terminal Building Lease” means this Amended and Restated Airline Operating Agreement and Terminal Building Lease, which amends and restates the Existing Agreement from and after the date hereof.
2. “Affiliated Airline” or “Affiliate” means an Airline other than AIRLINE that (a) operates aircraft of 76 passenger seats or fewer at the Airport, (b) has signed an Airline Operating Agreement and Terminal Building Lease similar to the form of this Agreement or an operating permit or such other agreement to operate at the Airport as reasonably required by MAC, (c) (i) is a subsidiary, parent company, or sister company of AIRLINE, or, (ii) if such airline is not a subsidiary, parent

company, or sister company of AIRLINE, is party to an Airline Services Agreement with AIRLINE, (d) has been designated in writing by AIRLINE as an “affiliate” of AIRLINE, and (e) is ground handled exclusively by AIRLINE or AIRLINE’s subcontractor for all flights flown on behalf of AIRLINE at the Airport.

3. “Air Operations Area” and “AOA” shall be interchangeable terms and both terms shall mean any area of the Airport used or intended to be used for landing, taking off, or surface maneuvering of aircraft, including the tug drive and all other such areas shown on Exhibit A or as amended by the Executive Director in accordance with the terms hereof, within that portion of the Airport which is enclosed by fencing, walls, or other barriers and to which access is controlled through designated entry points, but excluding all exclusive leasehold areas.
4. “Air Transportation Business” means the carriage by aircraft of persons or property as a common carrier for compensation or hire, or the carriage of mail by aircraft in commerce, and activities directly related thereto, including, but not limited to AIRLINE’S frequent flier program.
5. “Airfield Cost” is calculated as set forth in Section VI.C.1.
6. “AIRLINE” means the entity that has executed this Agreement.
7. “Airline” means an entity (including AIRLINE) that operates an Air Transportation Business at the Airport.
8. “Airline Club” means an area or areas leased by the Commission to an Airline that is made available primarily for the use and enjoyment of a select group of such Airline’s, its Alliance Partners’ and its Affiliates’ passengers, including members and their guests, as well as passengers, including members (and their guests), of other Airlines under reciprocal agreements with such other Airlines.
9. “Airline Rented Space” means the aggregate of that portion of Rentable Space under lease to all Signatory Airlines.
10. “Airline Services Agreement” means any agreement between AIRLINE and any air carrier pursuant to which such air carrier provides certain air transportation services for AIRLINE under AIRLINE’s designator code.
11. “Airport” means the Minneapolis-St. Paul International Airport. The layout of the Airport is depicted in Exhibit A.
12. “Airport Bonds and Other Forms of Indebtedness” means general airport revenue bonds, general obligation bonds, commercial paper, refunding obligations, and other forms of indebtedness incurred or assumed by the Commission in connection with the ownership or operation of the Airport System and payable from MAC revenues.

13. “Airport Cost Centers” means certain areas of the Airport and the Airport System, which are also used in accounting for airport revenues and expenses and for calculating and adjusting certain rents, fees, and charges described herein, and as such areas now exist or may hereafter be modified or extended in accordance with the terms hereof, and as more particularly described below. The Airfield, Terminal 1, Terminal Apron, Terminal 2, Landside Area, IAF, and Other Areas are shown in Exhibits B, C, D, E, F, and G, which shall be updated periodically by MAC to reflect changes to Airport Cost Centers in accordance with the terms hereto.
- a. “Airfield” means the runways, taxiways, approach and clear zones, safety areas, infield areas, landing and navigational aids, and other facilities and land areas which are not leased to any entity and are required by or related to aircraft operations (landings, takeoffs, and taxiing) at the Airport and other facilities as generally shown on Exhibit B including, but not limited to, the control tower, roads, tunnels, and collection and processing facilities for deicing agents and shall include on-Airport noise abatement costs and Off-Airport Aircraft Noise Costs, but excluding any areas leased separately at any time.
- b. “Terminal 1” means the passenger terminal buildings known as Terminal 1-Lindbergh, including Concourses A,B,C,D,E,F, and G, as shown on Exhibit C, including but not limited to, underground parking beneath Terminal 1-Lindbergh, a portion of the auto rental/parking/terminal people mover, the Ground Transportation Center (the “GTC”), skyways, the IAF (provided that, for the purpose of calculating rates and charges, IAF is a separate Airport Cost Center), the Energy Management Center, and the Airline Clubs located therein, together with additions and/or changes thereto.
- c. “Terminal Apron” and “Terminal Ramp” shall be interchangeable terms and both terms shall mean the airport parking apron as shown on Exhibit D to the Lease, together with any additions and/or changes thereto.
- d. “Terminal 2” means the Terminal 2-Humphrey building located on 34th Avenue South at the Airport or any replacement facility as shown on Exhibit E.
- e. “International Arrivals Facility” or “IAF” shall be interchangeable terms and both terms shall mean the space in Terminal 1 utilized for the arrival and departure of international flights, all as more specifically depicted on Exhibit C.
- f. “Reliever Airports” means the general aviation airports owned and operated by Commission, including but not limited to St. Paul Downtown Airport, Flying Cloud Airport, Crystal Airport, Anoka County-Blaine Airport, Lake Elmo Airport, and Airlake Airport.
- g. “Landside Area” means the upper and lower level terminal roadways, the inbound and outbound terminal roads, the commercial lane, rental car

- service and storage areas, a portion of the auto rental/parking/terminal people mover, rental car ready/return areas, skyways, and the automobile parking areas (except the underground parking beneath Terminal 1) at the Airport as shown on Exhibit F.
- h. “Equipment Buildings” means the building and ground areas at the Airport provided for the storage of equipment owned and/or rented/leased by MAC including, but not limited to, shops, storage facilities, and vehicle parking areas.
- i. “ARFF” means the building and ground areas at the Airport provided for aircraft rescue and firefighting functions.
- j. “Police” means the building and ground areas at the Airport provided for police functions.
- k. “Administration” means the building and ground areas at the Airport provided for MAC administration activities including, but not limited to, the general office building and the MAC offices and administrative facilities located in Terminal 1 and Terminal 2.
- l. “Other Areas” means all other direct cost building and ground areas at the Airport provided for general aviation, cargo, aircraft maintenance, and other aviation- and nonaviation-related activities as shown on Exhibit G.
14. “Airport Grants” means those moneys contributed to the Commission by the United States or any agency thereof, or by the State of Minnesota, or any political subdivision or agency thereof, to pay for all or a portion of the cost of a Capital Project.
15. “Airport Security Coordinator” means the employee of the MAC charged with the authority and responsibility to implement and enforce the Airport’s Security Program or such employee’s designated representative.
16. “Airport System” means the Airport and the Reliever Airports.
17. “Alliance Partner” means a foreign air carrier that operates under a code-sharing arrangement with a Signatory Airline. Alliance Partners must (a) lease no Exclusive Use Space or Preferential Use Space from MAC (any space needs to be provided by the applicable Signatory Airline on a sublease or license basis or pursuant to the code-sharing arrangement), (b) receive all gate and ticket counter accommodation by the applicable Signatory Airline, (c) be ground handled exclusively by or on behalf of the applicable Signatory Airline or its subcontractor, and (d) operate no more than 600 annual departures from the Airport.

MSP Airline Agreement 1-1-19
I. Definitions

18. "Alternate Rate Structure" means the rate structure and methodology prescribed on Exhibit Y to be used in lieu of Section V.B. and Article VI as further specified in Section VI.J.
19. "Amendments" is defined in the Recitals.
20. "Annual Gross Revenue" means rent, concessions fees or similar charges actually received during any Fiscal Year by MAC from Selected Concessions. Annual Gross Revenue shall not include "pass-through" charges such as sales taxes, utility charges, consortium fees, key money, liquidated damages, or customer facilities charges. Annual Gross Revenue shall be reduced by any amount paid to the Airport Foundation MSP by MAC for services provided at the Airport, subject to a cap of \$743,000 per year in 2019, escalating at 2% per year thereafter, which cap may be reasonably increased by the MAC unless such increase is disapproved by a Majority-In-Interest of the Signatory Airlines in accordance with the terms hereof.
21. "Auto Rental Concessions" means all auto rental companies or other business organizations operating at either Terminal 1 or Terminal 2 that lease space for rental vehicles in the parking ramps adjacent to Terminal 1 or Terminal 2 pursuant to concessions agreements with MAC.
22. "Average Daily Utilization" is defined in Section IV.H.5.
23. "Capital Cost" (or a phrase of similar import) means the sum of (a) project costs, which includes any expenditures to acquire, construct, or equip a Capital Project, together with related costs such as planning fees, architectural and engineering fees, program management fees, construction management fees, fees for environmental studies, testing fees, inspection fees, impact fees, other direct and allocable fees, and interest during construction, and (b) financing costs, if any, such as capitalized interest, costs of issuance, and funding of mandatory reserves with bond proceeds. In the case of estimates, Capital Costs also include an allowance for contingencies.
24. "Capital Outlay" means any improvement that fails to meet the cost threshold and useful life criterion necessary to qualify as a Capital Project.
25. "Capital Project" means (a) the acquisition of land or easements; (b) the purchase of machinery, equipment, or rolling stock; (c) the planning, engineering, design, and construction of new facilities; (d) the remediation of environmental contamination, including noise mitigation, or expenditures to prevent or protect against such contamination; or (e) the performance of any extraordinary, non-recurring major maintenance of existing facilities; provided, however, that any single item of the foregoing has a Capital Cost of \$100,000 or more and a useful life in excess of three years.
26. "Commission" and "MAC" shall be interchangeable terms and both terms shall mean the Metropolitan Airports Commission, a public corporation organized and

MSP Airline Agreement 1-1-19
I. Definitions

- operating pursuant to Chapter 500, Laws of Minnesota 1943 and amendments thereto.
27. "Concessionaires" means Food and Beverage Concessions or Merchandise Concessions.
28. "Concourse G Project" is defined in Section VII.F.
29. "Contingency Projects" is defined in Section VII.D.
30. "Contract Security" is defined Section V.D.1.
31. "Coverage Account" means the Coverage Account established and maintained pursuant to the terms of the Senior Trust Indenture.
32. "Date of Beneficial Occupancy" or "DBO" means the earlier of (a) the date on which the Commission certifies that a portion of the Premises or a Capital Project, as applicable, are available for beneficial use or (b) the date on which beneficial use is first made of such portion of the Premises or such Capital Project, as applicable; provided, however, that with respect to land and other non-depreciable assets, the date on which beneficial occupancy occurs is the date of the closing.
33. "Debt Service" means the aggregate amount of principal and interest payments made by MAC that are due and payable during the Fiscal Year on Airport Bonds and Other Forms of Indebtedness. In addition, Debt Service shall also include:
 - 1) amounts paid as prepayment of obligations, if such prepayment is deemed approved by a Majority-In-Interest of Signatory Airlines pursuant to the provisions of Section VII.B hereof,
 - or
 - 2) principal and interest in accordance with its original scheduled amortization for any prepayment made by MAC which is not deemed approved by the Majority-In-Interest of Signatory Airlines in accordance with (1) above, until such time as the original principal amount of such prepaid obligation has been recovered by MAC.
34. "Deferred Revenue Sharing Amount" shall have the meaning given to the term in Section VII.I.3.
35. "Delta" or "DELTA" means Delta Air Lines, Inc.
36. "Deplaned Passenger" means all terminating passengers and online or interline transfer passengers deplaned at the Airport, but excluding Through Passengers and Non-Revenue Passengers.

MSP Airline Agreement 1-1-19
I. Definitions

- 37. “Employee Screening” is defined in Section VI.K.4.
- 38. “Enplaned Passenger Growth Percentage” means the percentage change of Enplaned Passengers comparing the current Fiscal Year to the previous Fiscal Year, rounded to the nearest hundredth of a percent.
- 39. “Enplaned Passengers” means all Originating Passengers and connecting passengers boarded at the Airport, including passengers traveling on frequent flyer coupons or miles, but excluding Through Passengers and Non-Revenue Passengers.
- 40. “Environmental Claims” is defined in Section X.D.1.
- 41. “Environmental Indemnities” is defined in Section X.D.1.
- 42. “Environmental Law (or Laws)” means any applicable case law, statute, rule, regulation, law, ordinance or code, whether local, state or federal, that regulates, creates standards for or imposes liability or standards of conduct concerning any element, compound, pollutant, contaminant, or toxic or Hazardous Substance, material or waste, or any mixture thereof, including but not limited to products that might otherwise be considered of commercial value, such as asbestos, polychlorinated biphenyls and petroleum products and byproducts. Such laws shall include, but not be limited to, the National Environmental Policy Act (“NEPA”) 42 U.S.C. Section 4321 et seq., the Comprehensive Environmental Response, Compensation and Liability Act (“CERCLA”), 42 U.S.C. Section 9601 et seq., the Resource Conservation and Recovery Act (“RCRA”), 42 U.S.C. Section 6901 et seq., the Federal Water Pollution Control Act (“FWPCA”), 33 U.S.C. Section 1251 et seq., the Federal Clean Air Act (“FCAA”), 42 U.S.C. Section 7401 et seq., the Toxic Substances Control Act (“TSCA”), 15 U.S.C. Section 2601 et seq., the Federal Insecticide, Fungicide and Rodenticide Act (“FIFRA”), 7 U.S.C. Section 136 et seq., and any amendments thereto, as are now or at any time hereafter may be in effect, as well as their state and local counterparts, including but not limited to the Minnesota Environmental Response and Liability Act (“MERLA”), Minn. Stat. Section 115B, the Minnesota Petroleum Tank Release Clean Up Act (“MPTRCA”), Minn. Stat. Section 115C, and the Minnesota Environmental Rights Act (“MERA”), Minn. Stat. Section 116B.
- 43. “Environmentally Regulated Substances” means any elements, compounds, pollutants, contaminants, or toxic or Hazardous Substances, material or wastes, or any mixture thereof, regulated pursuant to any Environmental Law, including but not limited to products that might otherwise be considered of commercial value, such as asbestos, polychlorinated biphenyls, petroleum products and byproducts, ethylene glycol and other regulated materials used in de-icing operations.
- 44. “Essential Air Service Airline” or “EAS Airline” means a Signatory Airline that serves only essential air service destinations as such term is defined in 49 U.S.C. 41731, et. seq., as may be amended from time to time, from the Airport.

MSP Airline Agreement 1-1-19
I. Definitions

- 45. “Executive Director” means Commission’s Executive Director/CEO or such other person designated by the Executive Director to exercise functions with respect to the rights and obligations of Commission under this Agreement.
- 46. “Existing Agreement” is defined in the Recitals.
- 47. “FAA” means the Federal Aviation Administration of the U.S. Government or any federal agencies succeeding to its jurisdiction.
- 48. “Facilities Construction Credit” and “Facilities Construction Credits” shall mean the amounts resulting from an arrangement embodied in a written agreement of the MAC and an Airline pursuant to which the MAC permits such Airline to make a payment or payments to the MAC which is reduced by the amount owed by the MAC to such Airline as a result of such Airline fronting and paying for the cost of construction of MAC-owned improvements under such agreement, resulting in a net payment to the MAC by such Airline. The “Facilities Construction Credit” shall be deemed to be the amount owed by the MAC under such agreement which is “netted” against the payment of rentals by such Airline to the MAC.
- 49. “Fiscal Year” refers to Commission’s fiscal year and means the twelve-month period commencing on each January 1 and ending December 31.
- 50. “Flight” or “Flights” means any and all scheduled flights regardless of aircraft type.
- 51. “Food and Beverage Concessions” means companies or other business organizations that principally sell consumable food or beverages items, excluding vending-machine operations, to the traveling public at Terminal 1 or Terminal 2, pursuant to concessions agreements with MAC.
- 52. “Ground Handling” means providing airside services to an aircraft, including, but not limited to, wing walkers, marshalling, lavatory services, aircraft cleaning and maintenance, passenger ticketing, luggage transfer and providing catering supplies, but not including (a) fueling, or (b) any services provided directly to passengers (e.g. wheelchair/electric cart services) in Terminal 1 or Terminal 2, other than baggage handling and ticketing.
- 53. “Hazardous Substances” shall be interpreted in the broadest sense to include any and all substances, materials, wastes, pollutants, oils or governmental regulated substances or contaminants as defined or designated as hazardous, toxic, radioactive, dangerous, or any other similar term in or under any of the Environmental Laws, including but not limited to asbestos and asbestos containing materials, petroleum products including crude oil or any fraction thereof, gasoline, aviation fuel, jet fuel, diesel fuel, lubricating oils and solvents, urea formaldehyde, flammable explosives, PCBs, radioactive materials or waste, or any other substance that, because of its quantity, concentration, physical, chemical, or infectious characteristics may cause or threaten a present or potential hazard to human health or the environment when improperly generated,

- used, stored, handled, treated, discharged, distributed, disposed, or released. Hazardous Substances shall also mean any hazardous materials, hazardous wastes, toxic substances, or regulated substances under any Environmental Laws.
54. “Inbound BHS” means the inbound baggage handling system and carrousel in Terminal 1, as depicted on Exhibit I attached hereto.
55. “Inbound BHS Actual Cost” is defined in Section VIII.D.2.e.
56. “Inbound BHS Budgeted Cost” is defined in Section VIII.D.2.a.
57. “Indemnities” is defined in Section X.A.1.
58. “International Regularly Scheduled Airline Service” means regularly scheduled air service to an international destination with at least one arrival and one departure per week on a continuous or seasonal basis.
59. “Irregular Need” is defined in Section IV.E.2.d.
60. “Irregular Need Airline” is defined in Section IV.E.2.d
61. “Janitorial Operation and Maintenance Expenses” means costs incurred by MAC, to provide for janitorial services and window cleaning, which may include contract services, rubbish disposal, cleaning supplies, bathroom supplies, equipment, and allocated administrative expenses.
62. “Joint Use Formula” means a formula that prorates the cost of a service or space, among the Airlines actually using such service or space as follows: (a) 20 percent of the cost equally among each such Airline, and (b) 80 percent of the cost on the basis of that proportion which the number of each such Airline’s Enplaned Passengers at the Airport bears to the total number of Enplaned Passengers of all such Airlines at the Airport, subject to the provisions in Section V.J and K for Affiliated Airlines and Alliance Partners. Essential Air Service Airlines and their activity will be excluded from the Joint Use Formula.
63. “Landing Fee Repair and Replacement Amount” shall be equal to 65.6 percent (65.6%) of the Repair and Replacement Amount. This allocation may be reasonably adjusted on January 1, 2020 or anytime thereafter based on increases/decreases to the Airfield cost center’s book value.
64. “MAC Design and Construction Standards” mean the design and construction standards for work done in structures or on land owned or controlled by the Commission, developed by MAC under the authority of the Executive Director/CEO, pursuant to Section 5 of Ordinance 94 (or as that ordinance may be revised or amended), a copy of which is available upon request.
65. “MAC-Owned Systems and Equipment” means, collectively, those certain fixtures, equipment, systems and improvements owned by MAC and located throughout the Airport in furtherance and support of the Air Transportation

- Business and related operations of Airlines at the Airport, including AIRLINE, including without limitation flight information displays, baggage handling systems including automated bag drop devices, weather information displays, gate information displays, ramp information displays, baggage information displays, common use systems, resource management systems, digital content management systems, Preferential Use Space or Common Use Space kiosks, automated passport control kiosks, IP telephone systems, CCTV systems, passenger flow monitoring systems, Wi-Fi, secure access control systems, digital information displays, digital signage systems, and public address systems.
66. “MAC Policies” means statements or directives approved by the MAC Board of Commissioners and/or statements or directives approved by MAC staff upon appropriate delegation from the MAC Board of Commissioners (provided that where such statements or directives promulgated by the MAC staff are discretionary under Minnesota law, they shall not materially increase AIRLINE’s obligations, or decrease AIRLINE’s rights, hereunder); provided, however, that such MAC Policies shall be reasonable, lawful, and enforced in a non-discriminatory manner.
67. “Majority-In-Interest” (“MII”) means the Signatory Airlines who (a) represent no less than 50 percent in number of the Signatory Airlines operating at the time of the voting action and (b) paid no less than 40 percent of landing fees incurred by Signatory Airlines during the preceding Fiscal Year. No Airline shall be deemed a Signatory Airline for the purpose of determining a Majority-In-Interest if the Commission has given written notice of an event of default to such Airline that is continuing at the time of the voting action.
68. “Maximum Certificated Gross Landing Weight” means the maximum gross landing weight in thousand-pound units based on the current FAA Type Certificate Data Sheet applicable to the particular type, design, and model of aircraft.
69. “Merchandise Concessions” means companies or other business organizations that principally sell retail or news products, excluding automated vending items, to the traveling public at Terminal 1 or Terminal 2, pursuant to concessions agreements with MAC.
70. “Net Airfield Cost” is calculated as set forth in Section VI.C.2.
71. “Net Revenues” has the meaning provided for in the Senior Trust Indenture.
72. “Non-Revenue Passengers” means passengers from whom an Airline receives no remuneration or only token remuneration, including employees of an Airline and others, but excluding passengers traveling on frequent flyer coupons or miles.
73. “Off-Airport Aircraft Noise Costs” means the capital and operating costs (including legal and administrative costs), net of any amounts for off-airport aircraft noise costs received from nonsignatory Airlines and/or federal and state grants, connected to the acquiring of land or interests in land within the 2005

MSP Airline Agreement 1-1-19
I. Definitions

DNL 60 contours of the Airport, soundproofing of existing public and private schools and day care facilities, public hospitals, nursing homes, private single- and multi-family residences, and other categories of land use, and implementing other programs to prevent, reduce or mitigate non-compatible land uses within the 2005 DNL 60 contours of the Airport resulting from aircraft noise emissions from turbojet aircraft. Such costs shall also include but not be limited to liabilities or responsibilities imposed upon MAC for noise in connection with the operation or use of the Airport, or from flights to or from the Airport, or from aircraft thereon, or from takings or any other causes of action related to aircraft noise or for settlement of claims based on such causes of action.

74. “OI Program” means the multi-year construction program designed to provide significant enhancements to the Terminal 1 arrivals and departures levels, affecting many areas and functions, as approved by the MAC Board of Commissioners and described further in the annual Board-adopted Capital Improvement Program (CIP); a copy of the most recent CIP is available on the MAC website.
75. “Operation and Maintenance Expenses” (or a phrase of similar import) means, for any Fiscal Year, the costs incurred by the Commission to operate, maintain, and administer the Airport System, including but not limited to items (a) through (j) listed below, but excluding operation and maintenance reserves and amounts funding the Coverage Account.
- a. Personnel costs, including salaries and wages of Commission employees and temporary workers (including overtime pay), together with payments or costs incurred for associated payroll expenses such as life, health, accident, and unemployment insurance premiums; contributions to pension funds, retirement funds, union funds, and unemployment compensation funds; vacation and holiday pay; post-retirement benefits; and other fringe benefits;
 - b. Costs of materials, supplies, machinery and equipment, and other similar expenses, which are not capitalized under generally accepted accounting principles as evidenced by a written opinion of MAC’s independent auditors;
 - c. Costs of maintenance, landscaping, decorating, repairs, renewals, and alterations, which are not reimbursed by insurance and which are not capitalized under generally accepted accounting principles as evidenced by a written opinion of MAC’s independent auditors;
 - d. Costs of water, electricity, natural gas, fuel oil, telephone service, and all other utilities and services whether furnished by the Commission or furnished by independent contractors and purchased by the Commission;
 - e. Cost of operating services, including services for stormwater, airport shuttle bus, service agreements, and other cost of operating services;

MSP Airline Agreement 1-1-19
I. Definitions

- f. Costs of premiums for insurance covering the Airport System and its operations maintained by MAC pursuant to this Agreement;
- g. Costs incurred in collecting and attempting to collect any sums for the Commission in connection with the operation of the Airport System and the write-off of bad debts;
- h. Except to the extent capitalized, the compensation paid or credited to persons or firms engaged by the Commission to render advice and perform architectural, engineering, program management, construction management, financial, legal, accounting, testing, or other professional services in connection with the operation of the Airport System;
- i. Except to the extent capitalized, the fees of trustees and paying agents, and all other fees and expenses incurred in order to comply with the provisions of a master or supplemental trust indentures; and
- j. All other expenses, which arise out of the operation of the Airport System and which are properly regarded as operating expenses under generally accepted accounting principles; provided, however, that Operation and Maintenance Expenses shall not include any allowance for depreciation, payments in lieu of taxes, the costs of improvements, extensions, enlargements or betterments, or any charges for the accumulation of reserves for capital replacements.

76. “Original Agreement” is defined in the Recitals.
77. “Originating Passengers” means Airline passengers for whom the Airport is the point of origin in their air travel itinerary.
78. “Outbound BHS” means the outbound baggage handling system in Terminal 1, as depicted on Exhibit I attached hereto, the checked baggage inspection system (“CBIS”), and the Joint Use Space outbound baggage handling system.
79. “Outbound BHS Actual Cost” is defined in Section VIII.C.2.e.
80. “Outbound BHS Budgeted Cost” is defined in Section VIII.C.2.a.
81. “Passenger Facility Charges” or “PFCs” means charges authorized by 49 U.S.C. § 40117, or any successor program authorized by federal law, and the rules and regulations promulgated thereunder (14 C.F.R. Part 158, hereafter the “PFC Regulations”), as they may be amended from time to time.
82. “Planned Future Use” means the planned future use contemplated for an affected portion of the Airport in the MAC Capital Improvement Program (CIP) or Long-Term Comprehensive Plan, including such bona fide plans in effect or under development at the time of a Release.

MSP Airline Agreement 1-1-19
I. Definitions

83. "Premises" means the areas at the Airport leased by AIRLINE pursuant to this Agreement, as set forth in Exhibit J and Exhibit D.
84. "Rate Differential" means the difference between the rates and charges calculated under the Alternate Rate Structure and the rates and charges calculated in accordance with the applicable terms and conditions of Articles V and VI (other than Section VI.J.).
85. "Rentable Space" means the space in Terminal 1 available for lease to Airlines, concessionaires, and other rent-paying tenants and for public automobile parking. Rentable Space for Airline-use is separated into the following categories:
- a. "Exclusive Use Space", "Exclusive Premises" or "Exclusive Use Premises" means office space, storage areas, Airline Clubs, employee break rooms, baggage service office or other areas in Terminal 1 that may be leased by an Airline for its exclusive use and occupancy.
 - b. "Preferential Use Space" means space leased by an Airline on a preferential basis.
 - c. "Joint Use Space" means the areas designated in Section IV.A to be leased jointly by two or more Airlines.
 - d. "Common Use Space" means those holdrooms, ramps and ticket counter areas within the exclusive control and management of MAC that are made available by MAC to Airlines on a common use basis in accordance with Section III.D.
86. "Repair and Replacement Amount" means a \$22,848,274 deposit for Fiscal Year 2019, and increased by three percent (3%) per annum for each Fiscal Year thereafter compounded annually, to be made into the Repair and Replacement subaccount within the construction fund to be expended for major maintenance and minor (less than \$5 million) Capital Projects; provided, however, it shall not be used for automobile parking facilities and roadways.
87. "Requesting Airline" is defined in Section IV.E.2.c.
88. "Revenue Sharing" is defined in Section VI.I.1.
89. "Rules and Regulations and Ordinances" or "Ordinances" or "MAC Ordinances" means (a) rules, regulations, and ordinances adopted by the Commission pursuant to Minn. Stat. 473.608 et seq., and (b) rules and regulations promulgated by the MAC staff (provided that where such rules and regulations promulgated by the MAC staff are discretionary under Minnesota Law they shall not materially increase AIRLINE's obligations, or decrease AIRLINE's rights, hereunder); provided, however, that such Rules and Regulations and Ordinances shall be reasonable, lawful, and enforced in a non-discriminatory manner.

MSP Airline Agreement 1-1-19
I. Definitions

90. "Security Area" means the Security Identification Display Area, the Air Operations Area, and any other area defined by the FAA or MAC as an area of restricted access requiring display of appropriate MAC-issued or MAC-approved security identification for unescorted access rights.
91. "Security Identification Display Area" or "SIDA" (or a phrase of similar import) means that area defined as such in the Master Security Program adopted by MAC, approved by the FAA, and amended from time to time.
92. "Senior Trust Indenture" means the Master Trust Indenture dated as of June 1, 1998, as amended, between the Commission and Wells Fargo Bank, National Association (successor by merger to Wells Fargo Bank Minnesota, National Association, formerly known as Norwest Bank Minnesota, N.A.), as Trustee.
93. "Selected Concessions" means Food and Beverage Concessions, Merchandise Concessions, and Auto Rental Concessions.
94. "Short Term Gate" is defined in Section IV.H.
95. "Signatory Airlines" means Airlines that have executed agreements with the Commission substantially the same as this Agreement.
96. "Subordinate Trust Indenture" means the Master Subordinate Trust Indenture, dated as of October 1, 2000, as amended, between the Commission and Wells Fargo Bank, National Association (successor by merger to Wells Fargo Bank Minnesota, National Association), as Trustee.
97. "Term" is defined in Article II.
98. "Terminal 1 Repair and Replacement Surcharge" shall be equal to 21.9 percent (21.9%) of the Repair and Replacement Amount divided by Airline Rented Space. This allocation may be reasonably adjusted on January 1, 2020 or anytime thereafter based on increases/decreases to the Terminal 1 cost center's book value.
99. "Terminal 2 Repair and Replacement Surcharge" shall be equal to 8.7 percent (8.7%) of the Repair and Replacement Amount. This allocation may be reasonably adjusted on January 1, 2020 or anytime thereafter based on increases/decreases to the Terminal 2 cost center's book value.
100. "Terminal Apron Repair and Replacement Amount" shall be equal to 3.9 percent (3.9%) of the Repair and Replacement Amount. This allocation may be reasonably adjusted on January 1, 2020 or anytime thereafter based on increases/decreases to the Terminal Apron cost center's book value.
101. "Terminal Apron Cost" is calculated as set forth in Section VI.D.1.
102. "Terminal Building Cost" is calculated as set forth in Section VI.E.1.a.

103. "Through Passengers" means Airline passengers for whom the Airport is an intermediate stop in their itinerary between their point of origin and their point of destination, when such intermediate stop does not involve a change of aircraft and Airline is not obligated to remit a PFC to MAC for such passenger.
104. "Total Landed Weight" means the sum of the Maximum Certificated Gross Landing Weight for all aircraft arrivals over a stated period of time. Said sum shall be rounded to the nearest thousand pounds for all landing fees.
105. "Trust Indentures" means, collectively, the Senior Trust Indenture and the Subordinate Trust Indenture.
106. "Turn" means the arrival and departure of an aircraft from a gate.

B. HEADINGS AND CROSS REFERENCES

References in the text of this Agreement to articles, sections, or exhibits of this Agreement, unless otherwise specified, are for convenience in reference and are not intended to define or limit the scope of any provisions of this Agreement.

II. TERM

The term of this Agreement (the "Term") shall begin on January 1, 1999 and end December 31, 2030.

Notwithstanding the foregoing, in the event that MAC, in its sole discretion, determines that (1) due to actual gate expansion at Terminal 2 or proposed gate expansion at Terminal 2, as set forth in the MAC's Commission-approved Capital Improvement Plan for the Airport, the rates and charges at Terminal 1 have become, or are projected to be, inequitable in relation to those at Terminal 2, or vice versa, or (2) loss of concessions revenue (which, for these purposes, shall include in-terminal concessions, parking, and ground transportation revenues) causes rates and charges at the Airport to be unsustainable (provided that the foregoing shall not apply to temporary decreases or losses in concession revenue due to Terminal 1 or Terminal 2 renovations), then AIRLINE agrees to negotiate with MAC in good faith regarding the adjustment of rates and charges at the Airport, consistent with all applicable federal grant assurances; provided, however, that such adjusted rates and charges at the Airport shall not be effective prior to January 1, 2028. This provision is not intended to limit MAC's or AIRLINE's rights under this Agreement or any applicable law or regulation whatsoever.

III. USE OF THE AIRPORT

A. AIRLINE RIGHTS

AIRLINE shall have the following rights to use the Airfield, the Premises, and other areas of the Airport (to the extent necessary for any such permitted use) for the conduct of AIRLINE's Air Transportation Business at the Airport. These rights are subject to the

terms of this Agreement and to MAC Rules and Regulations and Ordinances. These rights are as follows:

1. To land upon, takeoff from, and fly over the Airport using aircraft operated by AIRLINE in areas designated for such purposes by MAC.
2. To taxi, tow, and park aircraft operated by AIRLINE in areas designated for such purposes by MAC. Subject to reasonable Rules and Regulations and Ordinances, AIRLINE may operate regional jets on the Terminal Apron.
3. To provide (or have provided on its behalf) the following services for itself and any of its Affiliated Airlines or Alliance Partners and, either directly or through an Airline consortium or an approved handling agreement, for other Airlines, either by itself or in conjunction with other Signatory Airlines:
 - a. Passenger handling services, including enplaning and deplaning passengers, handling reservations, ticketing, billing, manifesting, baggage check-in, interline and lost baggage services, and other services necessary to process passengers and baggage for air travel.
 - b. Ground Handling.
 - c. Aircraft and equipment services, including services to repair, maintain, test, park, and store aircraft and ground support equipment.
 - d. Operational services, including de-icing aircraft and ramp services, dispatching and communication services, and meteorological and navigational services.
 - e. Porter services.
 - f. Security screening services; provided that the level and quality of such services shall meet or exceed the level and quality of such services at comparable airports.
 - g. Mail, freight, and express package services.
4. To train personnel in the employ, or working under the direction, of AIRLINE or of any other Airline, but only to the extent that such training is incidental to the conduct of AIRLINE's Air Transportation Business at the Airport.
5. To sell, lease, transfer, dispose, or exchange AIRLINE's aircraft, aircraft engines, aircraft accessories, other equipment, and supplies to any other party, but only to the extent that such activities are incidental to the conduct of AIRLINE's Air Transportation Business at the Airport.
6. To acquire by purchase or otherwise any goods or services required by AIRLINE in the conduct of its Air Transportation Business at the Airport from any supplier, contractor, or Signatory Airline subject to the conditions of this Agreement.

7. To install and maintain in AIRLINE's Exclusive Use Space and Preferential Use Space, at AIRLINE's sole cost and expense, signs, posters, displays, banners, pamphlets, and other materials that identify and promote the Air Transportation Business and frequent flier programs of AIRLINE or its Affiliated Airlines or Alliance Partners or luxury retailers or program partners (but, with respect to luxury retailers and program partners, only in AIRLINE's Airline Club areas, subject to the applicable terms and conditions of Section III.A.15). Such signs shall be constructed, installed and maintained consistent with professional, first class standards. AIRLINE shall not place such signs, posters, displays, banners, pamphlets and other materials outside of AIRLINE's Exclusive Use Space and Preferential Use Space without MAC's prior written consent. Any signs in violation of this Section may be removed by MAC.
8. To install, maintain and operate at no cost to MAC, alone or in conjunction with any other Signatory Airline, radio communication, computer, meteorological and aerial navigation equipment and facilities on AIRLINE's Premises; provided, however, that any such future installations shall be subject to the prior written approval of MAC (not to be unreasonably withheld).
9. To maintain and operate directly or through a subcontractor a kitchen or other plant without cost to MAC within areas leased to it at the Airport outside of Terminal 1 or Terminal 2 for the purpose of preparing and dispensing in-flight food and beverages (for consumption by passengers and crews on board aircraft of AIRLINE or any Affiliated Airline or Alliance Partner), including alcoholic beverages subject to procuring licenses and insurance therefor.
10. To install, maintain, and operate, as required by AIRLINE, customer relations, security and holdroom facilities and equipment, administrative offices, crew facilities, ready rooms, operations offices, training facilities, and related facilities, and to install personal property, including furniture, furnishings, supplies, machinery and equipment, in AIRLINE's Exclusive Use Space.
11. To have ingress to and egress from the Airport and AIRLINE's Premises for AIRLINE's and its Affiliated Airlines' and Alliance Partners' officers, employees, agents, contractors, passengers, and invitees, including furnishers of goods and services.
12. To use, for the benefit of AIRLINE's employees who perform substantially all of their work at or from the Airport, vehicular parking areas not leased by AIRLINE designated by MAC, subject to current MAC Policies and fees.
13. To obtain valet parking privileges subject to current MAC Policies and fees.
14. To install soft drink vending machines and snack vending machines in that section of AIRLINE's Exclusive Use Space which are not intended to be open to the general public and are for the sole use of AIRLINE's and its contractors' and subcontractors' officers, employees and agents. Vending machines shall not be within the view of the general public and locations of all vending machines

- installed after the date of this Agreement are subject to the prior written approval of MAC, acting reasonably.
15. To operate Airline Clubs in areas authorized by this Agreement subject to the following conditions: (a) AIRLINE may provide food, beverage, newspapers and magazines to Airline Club users provided that it is without charge, except that alcoholic beverages may be sold if AIRLINE pays to MAC a concessions fee in an amount equal to twelve percent (12%) of gross sales of alcoholic beverages; (b) AIRLINE may provide Airline Club users access to telephones, facsimile machines, copy machines, computers and the internet (via data ports or Wi-Fi); (c) AIRLINE may rent to Airline Club users only conference rooms that are no larger than 300 square feet each and limited to an aggregate of 1,000 square feet per Airline Club; and (d) AIRLINE must pay the portion of costs associated with the operation of MAC's consolidated loading dock for the Airline Club(s), which shall be calculated based on volume of deliveries to the Airline Club(s). AIRLINE may not install cash machines or vending machines, sell merchandise or conduct any other retail business within an Airline Club, provided, however, that the foregoing exclusion shall not apply to (w) marketing or promotion of its frequent flier program, (x) ticket sales, upgrades, or other standard ticketing services, (y) sales of memberships in a TSA approved third party registered traveler program or similar service, or (z) marketing or promotion of luxury retailers and program partners (but only at no charge to such luxury retailer or program partner) provided that such marketing or promotion of luxury retailers and program partners do not conflict with or devalue MAC's advertising concession or sponsorships as determined by MAC in its reasonable discretion. AIRLINE shall endeavor to provide MAC with notice of any such luxury retailer or program partner marketing or promotion prior to installing the same. If MAC determines, in its reasonable discretion that such luxury retailer or program partner marketing or promotion conflicts with or devalues MAC's advertising concession or sponsorship, AIRLINE shall either not install, or promptly remove, any such marketing or promotion. No other services may be provided unless prior written approval is obtained from the Executive Director. AIRLINE may charge a daily or annual membership fee paid by the users in an amount consistent with AIRLINE's practices in the United States of America or provide complimentary or reduced fee access to select customers and guests based on AIRLINE established criteria that are consistent with AIRLINE's practices in the United States of America.
 16. To install telephones, facsimile machines, and other telecommunications and internet devices and conduit in AIRLINE's Premises that are not accessible to the public, subject to Section IV.L.
 17. To install ramp information display systems ("RIDS") in the Premises and other areas approved by the Executive Director at no cost to MAC.
 18. To install self-service ticketing devices ("SSDs"), self-service baggage drop devices, and other self-service devices, each as reasonably approved by the MAC in areas approved by the Executive Director and added to the Premises.

19. To maintain and operate without cost to MAC a reasonable amount of air conditioning equipment, including without limiting the generality thereof the operation of air conditioning truck equipment for the air conditioning of aircraft, either alone or in conjunction with other Signatory Airlines.
20. To maintain combination lunch and locker rooms in AIRLINE's Exclusive Use Space for use by AIRLINE's employees.
21. To provide, during irregular operations, its, its Affiliated Airlines' and its Alliance Partners' passengers with food and beverages at no charge.

B. EXCLUSIONS, RESERVATIONS, AND CONDITIONS

Except as authorized by this Agreement, AIRLINE may conduct no business on the Airport without the prior written consent of MAC.

1. Wherever under this Article III, AIRLINE or AIRLINE in conjunction with other Airlines carries on permitted operations through the agency of third persons or corporations not employees or subsidiaries of AIRLINE or of such other Airlines such third persons or corporations shall first be approved by the Executive Director in writing, which approval will not be unreasonably withheld, conditioned, or delayed.
2. MAC reserves the right to contract for the sale to the public of food, beverages (including alcoholic beverages), tobacco, merchandise, personal services, and business services within Terminal 1 and Terminal 2, and to charge for the privilege so to do. Subject to the conditions set forth below, AIRLINE hereby consents to allow any Concessionaires within the Airport, if so authorized by MAC, to deliver goods (food and alcohol included) to any customer located within AIRLINE's holdroom areas. This consent includes allowing the Concessionaires or MAC-approved contractors or subcontractors providing delivery services on behalf of the Concessionaires to enter the AIRLINE's holdroom area for the purpose of delivering goods to the customer and securing payment. AIRLINE also consents to allow vendors, deliveries, and the general public to have reasonable access, through its holdrooms, to any concessions space which requires such access. The foregoing consent is given subject to the following conditions:
 - a. MAC shall not allow any use of AIRLINE's holdroom areas by any Concessionaire or MAC-approved contractors or subcontractors providing delivery services on behalf of the Concessionaires in any way that could, as reasonably determined by AIRLINE, adversely impact AIRLINE's conduct of its airline operations from such holdrooms. At AIRLINE's request, MAC shall limit or modify Concessionaire's or MAC-approved contractors' or subcontractors' providing delivery services on behalf of the Concessionaires activities in AIRLINE's holdroom areas if necessary to prevent interference with AIRLINE's operations in or from such areas.

- b. Prior to allowing any Concessionaires or MAC-approved contractors or subcontractors providing delivery services on behalf of the Concessionaires to AIRLINE's holdroom areas for the purposes described in this Section III.B.2, MAC shall require such Concessionaires and MAC-approved contractors or subcontractors providing delivery services on behalf of the Concessionaires to indemnify AIRLINE to the same extent such Concessionaires indemnify MAC with respect to claims and damages that arise out of Concessionaires' and MAC-approved contractors or subcontractors providing delivery services on behalf of the Concessionaires operations in AIRLINE's holdroom areas and to add AIRLINE as an additional insured to Concessionaires' and the MAC-approved contractors' or subcontractors' providing delivery services on behalf of the Concessionaires liability insurance policies required under MAC's agreement with such parties.
- c. AIRLINE shall not be obligated to indemnify, defend, or hold harmless the Indemnitees from or against the actions, negligence, or willful misconduct of any Concessionaire or MAC-approved contractors or subcontractors providing delivery services on behalf of the Concessionaires.

MAC shall not authorize any other activity by any Concessionaire or MAC-approved contractor or subcontractor providing delivery services on behalf of the Concessionaires within AIRLINE's holdroom area without first consulting with AIRLINE in good faith and giving AIRLINE a reasonable opportunity to voice any objections it may have to such activity. However, if such activity involves the construction of improvements or placement of property in the AIRLINE'S holdroom area, consent by AIRLINE will be required and may be granted or withheld in AIRLINE'S sole and absolute discretion.

3. MAC reserves the right to assess the following fees and charges to suppliers of goods and services:
 - a. MAC may charge suppliers, including Airlines, of in-flight food and beverages and vending unless the supplier is an Airline that is supplying itself or its Affiliated Airline or Alliance Partner, provided that such charge shall not exceed 5% of gross receipts and a reasonable annual administrative fee, for their right to provide such products and services to AIRLINE or Airlines.
 - b. MAC shall have the right to charge suppliers to AIRLINE of goods and services, fees and rentals for exclusive use of MAC property or improvements thereon leased or licensed by such entity from the MAC or, as to suppliers not under contract with AIRLINE, when their use is such as to constitute the performance of a commercial business at the Airport.
 - c. MAC shall have the right to charge ground transportation companies, including AIRLINE, or ground transportation companies under

agreement with AIRLINE, if regularly engaged in ground transportation business, for ground transportation of passengers or others to or from the Airport.

4. AIRLINE shall take all reasonable steps within its control so as not to unreasonably interfere with the effectiveness or accessibility of the drainage and sewage system, electrical system, air conditioning system, fire protection system, sprinkler system, alarm system, fire hydrants and hoses, if any, installed or located on or within the Premises or the Airport.
5. AIRLINE shall not do or authorize to be done any act upon the Airport that will invalidate or conflict with any fire or other casualty insurance policies of MAC covering the Airport or any part thereof.
6. AIRLINE shall not dispose of or authorize any other person to dispose of any waste material taken from or products used (whether liquid or solid) with respect to its aircraft into the sanitary or storm sewers at the Airport unless such waste material or products are disposed of pursuant to Environmental Law. All such disposal shall comply with the applicable regulations of the United States Department of Agriculture and shall be in compliance with this Agreement.
7. AIRLINE shall not keep or store, during any 24-hour period, flammable liquids within the enclosed portion of the Premises in excess of AIRLINE's working requirements during said 24-hour period, except in storage facilities and containers especially constructed for such purposes in accordance with standards established by the National Board of Fire Underwriters and approved by a governmental agency with authority to inspect such facilities for safety compliance. Any such liquids having a flash point of less than 100°F shall be kept and stored in safety containers of a type approved by the Underwriters Laboratories.
8. AIRLINE shall promptly remove and dispose of any of AIRLINE'S disabled aircraft that obstruct any part of the Airport, including any parts thereof, subject, however, to any requirements or direction by the National Transportation Safety Board, the FAA, or the Executive Director that such removal or disposal be delayed pending an investigation of an accident. AIRLINE consents; that, if AIRLINE has not removed or disposed of any of AIRLINE'S disabled aircraft as set forth above, the Executive Director may take any and all necessary actions to effect the prompt removal or disposal of any of AIRLINE'S disabled aircraft that obstructs any part of the Airport; and that any costs incurred by or on behalf of MAC for any such removal or disposal of any of AIRLINE'S aircraft shall be paid by AIRLINE to MAC; that any claim for compensation against MAC, and any of its officers, agents, or employees, for any and all loss or damage sustained to any such disabled aircraft, or any part thereof, by reason of any such removal or disposal is waived; and that AIRLINE shall indemnify, hold harmless, and defend MAC, and all of its officers, agents, and employees against any and all liability for injury to or the death of any person, or for any injury to any property arising out of such removal or disposal of said aircraft.

9. Unless otherwise authorized by this Agreement, AIRLINE shall not maintain or operate on the Airport a cafeteria, restaurant, bar, or cocktail lounge, stand, or any other facility for the purpose of providing (and AIRLINE shall not otherwise provide) food, beverages, tobacco, or merchandise for sale to the public. Notwithstanding the foregoing, during irregular operations, AIRLINE may provide its passengers with food and beverages at no charge.
10. MAC has provided for underground aircraft fueling facilities under agreements with Airlines and other users which agreements control as to installation, maintenance, and operation of the fueling facilities on the Terminal Apron and the Airport.
11. MAC may prohibit the use of the Airfield or Terminal Apron by any aircraft operated or controlled by AIRLINE which exceeds the design strength of the paving of the Airfield or Terminal Apron facilities, so long as such prohibition also extends to similar aircraft operated by other Airlines.
12. Except as otherwise authorized by this Agreement, AIRLINE shall not install, maintain or operate in Terminal 1 or Terminal 2, or authorize the installation, maintenance, or operation in Terminal 1 or Terminal 2, of any vending machine or device designed to dispense or sell food, beverages, tobacco, or merchandise of any kind.
13. Access to or egress from the Airport and the AIRLINE's Premises shall not be used, enjoyed, or extended to any person engaging in any activity or performing any act or furnishing any service for or on behalf of AIRLINE that is not authorized under the provisions of this Agreement unless expressly authorized by MAC.
14. Subject to AIRLINE's consent and AIRLINE's rights and obligations hereunder, MAC retains the right to install all public telephones, facsimile machines, and other telecommunications devices and conduit in the Premises leased to AIRLINE, and to collect the proceeds therefrom.
15. MAC may designate points at which all-cargo flights may load and unload.
16. Except as otherwise authorized by this Agreement, AIRLINE shall not sell, take orders for, or deliver duty free merchandise and international travel merchandise on any outbound flight from the Airport under a program in which AIRLINE solicits or accepts order for purchase by passengers of duty free merchandise at any time prior to the departure of AIRLINE's aircraft on the outbound flight from the Airport.
17. AIRLINE shall not contract to provide Ground Handling services and shall not permit the use of its Premises through a Ground Handling agreement except in accordance with the terms and conditions of this Agreement.
18. Except as otherwise provided in this Agreement, MAC reserves the right to place advertising or sponsorship displays in all areas of the Airport, except within

AIRLINE's Exclusive Use Space or on any equipment owned by Airline; provided, however, that (a) any MAC advertising display shall not unreasonably interfere with the use of AIRLINE's Premises by AIRLINE, or its Affiliates or Alliance Partners, and (b) AIRLINE shall have the right to disapprove of any and all advertising proposed in its Preferential Use Space in AIRLINE's sole and absolute discretion, subject to the procedure herein. With respect to proposed advertisements in AIRLINE's Preferential Use Space, MAC shall provide AIRLINE with the location of the proposed advertising, drawings and specifications for the proposed advertising, and such other information as reasonably requested by AIRLINE to review such proposed advertising. Within 30 days' after AIRLINE's receipt of the foregoing information for such proposed advertising, AIRLINE shall respond whether it approves or disapproves, in its sole and absolute discretion, such advertising. AIRLINE's failure to respond shall be subject to notice and cure as and to the extent provided hereunder, but, in no event, shall AIRLINE be deemed to have approved any such advertising due to its failure to respond within the required time period. If AIRLINE does not expressly approve such proposed advertising, such proposed advertising shall not be installed in AIRLINE's Preferential Use Space. AIRLINE shall not sell any advertising space anywhere within the Airport, including but not limited to within its Leased Premises or on any information display equipment that AIRLINE may own, whether such equipment is located within AIRLINE's Leased Premises or not, unless otherwise agreed by MAC in its sole and absolute discretion.

C. USE OF THE INTERNATIONAL ARRIVALS FACILITY

MAC will control prioritization and utilization of the IAF and associated gates for international arrivals by Airlines and may develop prioritization procedures not inconsistent with the terms of this Agreement.

1. In order to use the International Arrivals Facility, AIRLINE must obtain and maintain all necessary government approvals to operate such international Flights. AIRLINE shall provide MAC all reasonably necessary information and copies of government approvals including scheduling, inter-line, code-share or other information, upon request. MAC retains the right to verify the status of AIRLINE to determine whether AIRLINE qualifies to use the IAF. Other than DELTA international Flights which shall be accommodated at Terminal 1 unless otherwise agreed to by DELTA, MAC will determine to which terminal to assign an international Flight. In making such determination, MAC will consider reasonable factors, including but not limited to:
 - a. If such Airline is a Signatory Airline;
 - b. If such Airline leases Exclusive Use Space or Preferential Use Space at Terminal 1;
 - c. If such Airline has an inter-line or code-share agreement with a Signatory Airline operating at Terminal 1 on a Preferential Use gate;

- d. If such Airline is providing International Regularly Scheduled Airline Service;
 - e. If such international Flight is seasonal or year-round;
 - f. Input from US Customs and Border Control; and
 - g. Gate, ramp, and ticket counter availability.
2. Gates G1 through G10 and associated passenger loading bridges, ramp access and lobby and baggage facilities on Concourse G currently leased by DELTA are available for access to the International Arrivals Facility based on the following priority of use:
 - a. International Regularly Scheduled Airline Service.
 - b. DELTA or a DELTA Affiliated Airline domestic arrivals and departures.
 - c. Non-scheduled irregular or delayed international charter arrivals when the expected delay for the flight to use the Terminal 2 facility will exceed 90 minutes and the use of an IAF gate will not interfere with the scheduled use of that gate. Such interference shall be defined as the overlap of the non-scheduled use with the scheduled use such that the scheduled flight will have to be relocated to another concourse for its operation or will have to wait for a gate due to the unavailability of any gate. DELTA has committed to MAC to designate an individual on site to give necessary approvals.
3. So long as DELTA leases gates G1-G10 or any supplemental or replacement gates and unless otherwise agreed by MAC and DELTA, DELTA has committed to MAC that it shall provide all Ground Handling at the IAF gates subject to either (i) air carrier self-handling rights contained in AIP grant assurances, at rates that do not exceed those specified in the applicable IATA ground handling agreement, or (ii) the authorized use of a third party ground handling company to provide Ground Handling at the IAF gates upon a requesting airline executing the memorandum of understanding included as Exhibit W. Further, so long as DELTA leases gates G1-G10 or any supplemental or replacement gates and unless otherwise agreed by MAC and DELTA, DELTA has committed to MAC to provide Airlines with reasonable access to DELTA data and communications systems at gates G1-G10; provided, however, that Airlines shall not have a right to utilize DELTA's computer equipment, make alterations to the gate holdroom or millwork, or use any system or equipment that DELTA reasonably determines may jeopardize or interfere with DELTA's operations.
4. So long as DELTA leases gates G1-G10, no Airline aircraft, other than a DELTA aircraft, will remain on gates G1-G10 over two hours if a narrow-body or three hours if a wide-body. So long as DELTA leases gates G1-G10 or any supplemental or replacement gates and unless otherwise agreed by MAC and DELTA, DELTA has committed to MAC that it will coordinate any moving of

aircraft with MAC's operations department, FAA and appropriate federal inspections agencies.

5. AIRLINE, if it self-handles, or DELTA, if it provides Ground Handling to AIRLINE, on gates G1-G10, shall handle and dispose of all international waste on AIRLINE's aircraft in accordance with the requirements of the United States Department of Agriculture.

So long as DELTA leases gates G1-G10 or any supplemental or replacement gates and unless otherwise agreed by MAC and DELTA, DELTA has committed to MAC that it will perform all maintenance, repair, and operation of MAC jet bridges provided by MAC as part of the IAF as and to the extent set forth in Section VIII.E. So long as DELTA leases gates G1-G10 or any supplemental or replacement gates and unless otherwise agreed by MAC and DELTA, DELTA has committed to MAC to make the MAC jet bridges available for use by all users of the IAF without charges in addition to those required to be paid hereunder.

6. The use by an Airline, including AIRLINE, if applicable, under this Section III.C. of a gate leased by DELTA shall be subject to the following conditions as well as applicable charges set forth herein:

- a. Any such Airline shall be responsible for the payment of all applicable fees and charges for its use of DELTA's premises pursuant to this Section III.C., including but not limited to appropriate IAF charges and overtime fees, and DELTA shall be released from any liability therefor.
- b. Except for Airlines landing under an emergency or other irregular operation, such Airline shall have an Airline Operating Agreement and Terminal Building Lease or other agreement with MAC. Such agreement shall include a provision that provides, in connection with such Airline's use of the premises of DELTA under this Section III.C.: (i) Airline shall indemnify, defend, release, and save harmless DELTA to the same extent that Airline indemnifies, defends, releases, and saves harmless MAC through its agreement for the period of use; (ii) the insurance and indemnification obligations therein shall inure to the benefit of the DELTA for the period of use; and (iii) Airline shall (A) ensure that its agents, employees, and contractors are properly qualified prior to operating any and all equipment, (B) secure jetway doors upon completion of use, and (C) be responsible for any cost DELTA or MAC incurs due to damage caused to DELTA's or MAC's premises or equipment (e.g. passenger boarding bridge) by Airline. DELTA shall be an intended third party beneficiary of such provision. If AIRLINE uses DELTA's premises under this Section III.C., AIRLINE hereby agrees, (i) it shall indemnify, defend, release, and save harmless DELTA to the same extent that AIRLINE indemnifies, defends, releases, and saves harmless MAC through this Agreement for the period of use, (ii) its insurance and indemnification obligations herein shall inure to the benefit of DELTA for the period of the use, and (iii) AIRLINE shall (A)

- c. ensure that its agents, employees, and contractors are properly qualified prior to operating any and all equipment, (B) secure jetway doors upon completion of use, and (C) be responsible for any cost DELTA or MAC incurs due to damage caused to DELTA's or MAC's premises or equipment (e.g. passenger boarding bridge) by AIRLINE. DELTA is an intended third-party beneficiary of the foregoing sentence.
- d. DELTA shall not be required to indemnify, defend, release, or save harmless MAC, its employees or agents with regard to any claim for damages or personal injury arising out of any other Airline's use of DELTA's premises under this Section III.C., except to the extent caused by the negligence or willful misconduct of DELTA.
- e. DELTA shall not be liable to any Airline or any of its agents, employees, servants or invitees, for any damage to persons or property due to the condition or design or any defect in DELTA's premises used by any Airline under this Section III.C. which may exist or subsequently occur, and any such Airline, with respect to it and its agents, employees, servants and invitees shall be deemed to have expressly assumed all risk and damage to persons and property, either proximate or remote, by reason of the present or future condition or use of DELTA's premises under this Section III.C.

7. MAC shall ensure that any such Airline using DELTA's premises under this Section III.C. has in full force and effect MAC's required insurance coverages, except Airlines without a written agreement with the MAC.

D. USE OF COMMON USE SPACE AND PUBLIC AREAS

MAC shall have exclusive control and management of Common Use Space in accordance with this Agreement and MAC's Rules and Regulations and Ordinances. AIRLINE's, its Affiliates' and its Alliance Partners' passengers, employees, officers, invitees, contractors, subcontractors, agents, and representatives shall have the right to use the space, facilities and conveniences of the Airport provided by MAC for use by aircraft passengers and other persons, including, without limitation, the circulation space, restrooms, lobbies, concession space, and other like facilities; provided, however, that such use (1) shall be in common with others authorized to so use such facilities, space, and conveniences, (2) shall be only at the times, to the extent and in the manner for which they are made available for use, and (3) shall be subject to applicable security directives and requirements and MAC's Rules and Regulations and Ordinances.

IV. PREMISES LEASED AND EQUIPMENT LICENSED HEREUNDER

A. LEASED PREMISES

1. For the Term of this Agreement, MAC, in consideration of the compensation, covenants, and agreements set forth herein to be kept and performed by AIRLINE, hereby leases to AIRLINE, upon the conditions set forth in this Agreement, the Premises in Terminal 1 as described and identified in Exhibit J

MSP Airline Agreement 1-1-19
IV. Premises Leased and Equipment Licensed Hereunder

and the initial assignment of aircraft parking positions as described and identified in Exhibit D. AIRLINE shall lease these Premises on an Exclusive Use Space, Preferential Use Space, Joint Use Space, or Common Use Space basis as follows:

Ground Transportation Center Offices	Exclusive Use Space
Office	Exclusive Use Space
Baggage make-up area and claim office	Exclusive Use Space
Airline Clubs	Exclusive Use Space
Operations areas	Exclusive Use Space
Enclosed storage areas	Exclusive Use Space
Ticket counter (including kiosk space)	Preferential Use Space
Holdroom	Preferential Use Space
Aircraft parking positions on Terminal Apron	Preferential Use Space
Outbound baggage area (DELTA)	Preferential Use Space
Outbound baggage belt area (other airlines)	Joint Use Space
Tug drive	Joint Use Space
Inbound baggage area	Joint Use Space
Baggage claim area	Joint Use Space
IAF sterile circulation corridor	Joint Use Space
IAF Inspections Area	Joint Use Space
IAF baggage claim	Joint Use Space
IAF ticketing and baggage recheck	Joint Use Space
Common Use Ticket Counter	Common Use Space
Common Use Holdroom	Common Use Space
Common Use Ramp	Common Use Space

MAC and AIRLINE may, from time to time, add, subject to availability, additional space to the various Premises of AIRLINE by jointly executing revised Exhibits J or D as appropriate. Space added to AIRLINE's Premises shall be subject to all of the terms, conditions, requirements, and limitations of this Agreement and AIRLINE shall pay to MAC all rents, fees, and charges applicable to such additional space in accordance with the provisions of this Agreement.

2. MAC shall provide, repair, and maintain the following fixtures, equipment and services within Common Use Space: computer equipment, holdroom podium and seating, utilities, ticket counters, aircraft parking areas, non-proprietary signage, snow removal, and cleaning of the holdroom and ticketing area. MAC may, but is not required to, provide ticketing kiosks and automated bag drop devices for the Common Use Space.
3. MAC-Owned Systems and Equipment. MAC hereby grants to AIRLINE a limited non-exclusive license to use, subject to MAC's control and maintenance, all current and future MAC-Owned Systems and Equipment at the Airport in the ordinary course of its business at the Airport and otherwise in accordance with this Agreement. Subject to MAC's obligations herein, AIRLINE agrees to accept and use the MAC-Owned Systems and Equipment in "as is" condition, without any representations or warranties of any kind whatsoever, except to the extent

MSP Airline Agreement 1-1-19
IV. Premises Leased and Equipment Licensed Hereunder

expressly set forth herein, from MAC as to any matters concerning the MAC-Owned Systems and Equipment, and further agrees to assume all risk of loss, damage and injury arising out of, or alleged to have arisen out of, AIRLINE's use of the MAC-Owned Systems and Equipment except to the extent arising from the negligence or willful misconduct of MAC or any of its contractors, or subcontractors or any of their respective employees, agents, or representatives; provided, however, that if (a) AIRLINE suffers damages due to the negligence or willful misconduct of MAC or its employees in connection with the MAC-Owned Systems and Equipment, and (b) a Majority-In-Interest of Signatory Airlines disapprove the purchase of a policy under Section VI.M that would have provided insurance coverage for such damages and as a result such damages are not covered by insurance, AIRLINE hereby waives any claim it may have against MAC or its employees for such damages to the extent they would have been covered by the aforementioned insurance. AIRLINE hereby waives all claims to special, indirect, and consequential damages, which shall include but not be limited to, losses of use, income, profit, financing, business and reputation, that might be asserted by AIRLINE against MAC or its commissioners, officers, employees, or directors, in connection with MAC's providing or maintaining the MAC-Owned Systems and Equipment, except (a) to the extent such damages arise from the gross negligence or willful misconduct of MAC or its commissioners, officers, directors, or employees, in which case AIRLINE may recover from parties and in amounts in accordance with common law unaltered by this Agreement, or (b) damages recoverable under insurance policies described herein, or would have been so recoverable if insurance had been properly maintained in accordance with this Agreement. The foregoing shall not waive any rights or obligations under Minnesota Statutes Section 466.01 *et seq.* or limit any other form of immunity available to MAC or its commissioners, officers, employees, or directors under law or at equity. All content and data feeds on MAC-Owned Systems and Equipment shall be subject to MAC control and written approval, not to be unreasonably withheld, conditioned, or delayed; provided however, that the foregoing shall not be deemed to grant MAC any license or right to use AIRLINE's intellectual property without AIRLINE's authorization. MAC during the Term of this Agreement shall, in accordance with applicable statutes or regulations, operate, maintain, and keep in good repair the MAC-Owned Systems and Equipment and essential instruments thereof (other than (w) Preferential Use Space kiosks which shall be maintained and operated by the applicable Airline, (x) any proprietary systems owned by an Airline, (y) the Inbound BHS and the Outbound BHS so long as they are being maintained by DELTA, and (z) PBBs which shall be maintained and operated as described further herein). MAC shall make repairs thereto, though caused by negligence of AIRLINE or its employees, agents, or invitees, and MAC may recover from AIRLINE such portion of the cost of such repairs caused by negligence of AIRLINE or its employees, agents, or invitees as is not recoverable through MAC's insurance on such damaged or destroyed structures or facilities.

B. EXCLUSIVE/PREFERENTIAL USE AREAS IN TERMINAL 1

1. Subject to the terms and conditions hereof and MAC's obligations and express representations and warranties, if any, herein, MAC will provide existing space

to AIRLINE in "as is" condition. MAC will provide the following for any newly constructed space and for space that is significantly remodeled by MAC (whether paid for by MAC or AIRLINE), in accordance with MAC Design and Construction Standards and applicable codes:

- a. Terminal Building - Main Floor (ticketing area).
 - 1) Finished flooring, finished ceiling, entrance doors and walls enclosing gross rental area. The floor immediately behind ticket counter shall be surfaced with terrazzo flooring or an equivalent alternative upon which AIRLINE may install resilient matting.
 - 2) Conditioned air.
 - 3) Standard lighting fixtures installed and maintenance thereof exclusive of relamping and/or relocation.
 - 4) Finished accessible ticket counter shell or sectional unit (front, top, ends and turrets; AIRLINE to provide inserts.
 - 5) Uniform lighting fixture and airline identification signage suspended over ticket counter; content to be supplied by AIRLINE and subject to MAC's reasonable approval; maintenance of fixtures including re-lamping.
 - 6) Digital displays on wall directly behind the ticket counter AIRLINE to provide content. Material displayed shall be subject to the approval of MAC.
 - 7) Electrical service (120V – 208 AC, 3 phase, 4 wire) to panel within leased space, data conduit and wiring. All other wiring, conduits, ducts and outlets in this space to be installed by AIRLINE.
- b. Terminal Building - Offices.
 - 1) Finished flooring, finished ceilings, entrance doors and walls enclosing gross rental area.
 - 2) Conditioned air.
 - 3) Standard lighting fixtures installed and maintenance thereof exclusive of relamping and/or relocation.
 - 4) Electrical service (120V-AC) through duplex receptacles about ten feet apart along walls enclosing gross rental area. All other wiring, conduits and fittings to be installed by AIRLINE.

- c. Terminal Building - Operations and baggage make-up areas.
 - 1) Finished concrete floors, exposed concrete structure above, standard pedestrian and manual overhead doors in unpainted concrete block walls enclosing gross rental area.
 - 2) Standard lighting fixtures installed and maintenance thereof exclusive of relamping and/or relocation.
 - 3) Electrical service (120V - 208 AC, 3 phase, 4 wire) to panel within or adjoining leased space; 120V electrical service through duplex receptacles about 15 feet apart (48 inches above floor) along walls enclosing gross rental area. All other wiring, conduits and fittings to be installed by AIRLINE.
 - 4) Heating and ventilation.
- d. Concourses - Operations Areas.
 - 1) Finished concrete floors, exposed structure above, exterior walls, standard pedestrian and manual overhead doors, and unpainted concrete block enclosing leased area.
 - 2) Standard lighting fixtures installed and maintenance thereof exclusive of relamping and/or relocation.
 - 3) Electrical service (120V – 208 AC, 3 phase, 4 wire) to panel within or adjoining enclosed leased space. All other wiring, conduit, duct, fittings and outlets in this space to be installed by AIRLINE.
 - 4) Cold and hot water and sanitary sewer service to designated point within gross rental area, to which AIRLINE may connect and install fixtures at AIRLINE's expense.
 - 5) Standard fin-tube radiation, unit heaters, VAV boxes and steam and/or hot water for heating gross rental area. Packaged air conditioning units and distribution duct work for previously designated areas.
- e. Concourses - Gate Lobbies.
 - 1) Finished carpeted floor, finished ceilings, and painted block walls enclosing lobby.
 - 2) Conditioned air.
 - 3) Standard lighting fixtures installed and maintenance thereof including relamping.

- 4) Electrical service (120V-AC) through duplex receptacles about 10 feet apart along walls enclosing gross rental area. All other wiring, conduit and fittings to be installed by AIRLINE.
2. AIRLINE will provide the following for its Exclusive Use Space and Preferential Use Space in both the main terminal building and the concourses, in addition to installation and maintenance required of the AIRLINE under Subparagraph 1 above, in accordance with MAC Design and Construction Standards and applicable codes, for newly constructed space and for any space that is significantly remodeled:
 - a. All partitions subject to MAC approval as to materials, methods of attachment and workmanship.
 - b. All utilities, including cost of all roughing-in, and all electrical, mechanical and plumbing fixtures for exclusive use of AIRLINE, except as provided above (other than for the outbound baggage area (DELTA), which will be provided by the MAC).
 - c. All furniture, equipment and fixtures necessary for the conduct of AIRLINE's business, including gate lobby seating, ticket counter inserts, AIRLINE owned jet bridges, scales and baggage handling equipment (other than for the outbound baggage area (DELTA), which will be provided by the MAC), including housings and doors as required, signs and flight schedules, which shall all be subject to approval of MAC, acting reasonably.
 - d. All electrical energy consumed by AIRLINE, excluding lighting in baggage make-up area, gate lobbies, the outbound baggage area (DELTA) and mezzanine, to be metered separately and paid for by AIRLINE to the utilities company or MAC at rates not exceeding those published for equivalent power consumption at this location.
 - e. Electricity for lighting in outbound baggage area (DELTA), baggage make-up area, gate lobbies, and mezzanine will be provided by MAC.
 - f. All other services and supplies not provided in Paragraph 1 of this Section IV.B. All installations by AIRLINE shall conform with the requirements of applicable local, state and federal building standards, submitted for MAC approval prior to construction, and shall be performed by competent contractors acceptable to MAC, acting reasonably.

C. JOINT USE SPACE - BAG CLAIM AREAS

1. MAC will provide in the Joint Use Space - bag claim area, all on the ground floor, the following:
 - a. Finished floors and ceiling, finished walls, for all space excepting porter's toilet.

- b. Standard lighting and maintenance thereof including re-lamping.
 - c. Heating and mechanical ventilation of space.
 - d. Baggage claim carousels.
2. Airlines using the Joint Use Space - bag claim area will provide the following in the Joint Use Space - bag claim area, and shall pay the pro rata share of the cost thereof:
 - a. All furniture, equipment (other than baggage handling equipment) and fixtures necessary from time to time.
 - b. All other services and supplies not provided by MAC under Paragraph 1 above.

D. MEASUREMENT OF SPACE

In calculating the area of space to be added to or deleted from this Agreement, all measurements to determine the area of space leased or used in Terminal 1 shall be made from the primary interior surface of the exterior walls and from the centerline to centerline of each interior wall, or, in the absence of such interior wall, the point where such said centerline would be located if such interior wall existed.

E. ACCOMMODATION OF OTHER AIRLINES

1. Promptly upon request from MAC, AIRLINE shall provide MAC with a copy of its public schedule on file with the FAA and a gate plot showing all times when its aircraft are scheduled to be utilizing each gate within AIRLINE's Preferential Use Space ("Preferential Use Gates") or Common Use Space ("Common Use Gates") including aircraft type, projected arrival and departure times, and point of origin or destination, including activities by subtenants or airlines being accommodated.
2. In furtherance of the public interest of having the Airport's capacity fully and more effectively utilized, it is recognized by AIRLINE and MAC that from time to time during the Term of this Agreement it may become necessary for the AIRLINE to accommodate another Airline within its Premises or for MAC, acting reasonably and in accordance with the terms and conditions hereof, unilaterally to require AIRLINE to accommodate another Airline(s) within AIRLINE's Premises as required for the following:
 - a. To comply with any applicable rule, regulation, order or statute of any governmental entity that has jurisdiction over MAC, and to comply with federal grant assurances applicable to MAC.
 - b. To implement a Capital Project at the Airport.
 - c. To facilitate the providing of air services at the Airport by an Airline ("Requesting Airline") when (i) MAC does not have sufficient space

IV. Premises Leased and Equipment Licensed Hereunder

available to accommodate the Requesting Airline at existing Common Use Gates or on unassigned gates, (ii) no other Airline serving the Airport is willing to accommodate the Requesting Airline's operational needs or requirements for facilities at reasonable costs or on other reasonable terms, and (iii) MAC has determined, in accordance with the terms of Section 4 below, that AIRLINE is underutilizing its facilities or has capacity available.

- d. To accommodate, on a short-term basis, the irregular activity ("Irregular Need") of another Airline (an "Irregular Need Airline") when no other Airline serving the Airport is willing to accommodate the Irregular Need of Airline. Notwithstanding the foregoing, to the extent possible, AIRLINE shall accommodate its own Irregular Need on its Preferential Use Gate(s). When such activity may not be accommodated on AIRLINE'S Preferential Use Gate(s), AIRLINE shall seek accommodation from other Airlines on its own through coordination among such Airlines' supervisors and managers. In the event accommodation cannot be found on another Airline's premises, AIRLINE may seek assistance from MAC. MAC's options shall include assigning use of non-leased gate premises, assigning a remote parking location, or requiring accommodation for an Irregular Need Airline on another Airline's Preferential Use Gate or Common Use Gate.
 - e. To accommodate a flight that has declared an emergency and such flight shall have priority over all other flight scheduling.
3. In responding to a request for facilities from a Requesting Airline or an Irregular Need Airline, MAC shall first work with the Requesting Airline or Irregular Need Airline to use existing Common Use Space or unassigned space in the same terminal as Requesting Airline operates (if applicable), if any is available.
 4. When necessary because MAC is not able to accommodate a Requesting Airline and no Airline serving the Airport is willing to accommodate the Requesting Airline's operational needs or requirements for facilities at reasonable costs or on other reasonable terms, MAC shall make a determination as to whether any Airline has underutilized facilities or capacity available. In making such determination MAC shall act reasonably. Such determinations by MAC shall take into consideration the following:
 - a. The then existing utilization of AIRLINE's Premises (including any requirements for spare gates and accommodation of AIRLINE's Affiliates), the existing utilization of other Airlines of their premises, and any bona fide plan of AIRLINE or any other Airline for the increased utilization of the AIRLINE's Premises or such Airline's premises to be implemented within twelve (12) months thereafter (any non-public information provided by AIRLINE regarding planned or proposed routes, schedules or operations shall be treated as confidential by MAC to the maximum extent permitted by law).

IV. Premises Leased and Equipment Licensed Hereunder

- b. The need for compatibility among the current schedules and any bona fide plan of AIRLINE or another Airline to modify its schedule, including RON requirements, flight times, operations, operating procedures and equipment of AIRLINE (and its Affiliate(s)) or any other Airline and those of the Requesting Airline as well as the need for labor harmony, facilities, resources, and other relevant factors.

- c. The following turn times and gate occupancy:

The Requesting Airline must vacate the Preferential Use Gate(s) at least 45 minutes before the Accommodating Airline needs to commence using the Preferential Use Gate for enplaning passengers. The maximum gate occupancy by domestic narrow body aircraft for a Requesting Airline or an Irregular Need Airline shall be 45 minutes for an arrival, 45 minutes for a departure, or 1 hour and 30 minutes for a combined turn. The maximum scheduled gate occupancy by domestic wide body aircraft for a Requesting Airline or an Irregular Need Airline shall be 1 hour for an arrival, 1 hour for a departure, or 2 hours for a combined turn. The maximum gate occupancy by international narrow body aircraft for a Requesting Airline or an Irregular Need Airline shall be 1 hour for an arrival, 1 hour for a departure, or 2 hours for a combined turn. The maximum scheduled gate occupancy by international wide body aircraft for a Requesting Airline or an Irregular Need Airline shall be 1 hour and 15 minutes for an arrival, 1 hour and 15 minutes for a departure, or 2 hours and 30 minutes for a combined turn.

5. If MAC determines, using the factors above, that AIRLINE should accommodate a Requesting Airline, the following procedures shall apply:
 - a. Before MAC accommodates a Requesting Airline within AIRLINE's Premises, MAC must give AIRLINE ten (10) business days prior written notice of its intent, describing the Requesting Airline's request and MAC's efforts to accommodate it. AIRLINE must accept accommodation or notify MAC within ten (10) business days after AIRLINE's receipt of such notice that it wishes to meet with MAC to show cause why the accommodation should not be made.
 - b. If, after providing notification and, if requested, meeting with AIRLINE, MAC, acting reasonably, requires AIRLINE to accommodate the Requesting Airline, AIRLINE shall determine which of AIRLINE's Preferential Use Gates and ticket counters (if needed) will be used for the accommodation and the accommodation shall continue until the earliest of the date: (i) the Requesting Airline discontinues the flight or no longer requires accommodation; (ii) a Common Use Gate or unassigned space becomes available during a time that will accommodate the Requesting Airline's requested aircraft and schedule; or (iii) another Airline is willing to accommodate the Requesting Airline.

IV. Premises Leased and Equipment Licensed Hereunder

- c. Either the Requesting Airline or AIRLINE may, six months after an accommodation commences, and no more often than once every six months thereafter, request that MAC review whether a Common Use Gate, unassigned space, or another Airline's Preferential Use Gate is available during a time that will accommodate the Requesting Airline's requested aircraft and schedule. MAC will reconsider all the factors in Section 4 in reviewing this request to relocate the Requesting Airline's operation.
 - d. During an Irregular Need, AIRLINE'S scheduled operations will have priority over any Accommodated Airline on its Premises. Notwithstanding the foregoing, in the event an Irregular Need of AIRLINE prevents its accommodation of a Requesting Airline, AIRLINE shall accommodate the Requesting Airline on another Preferential Use Gate assigned to AIRLINE when one becomes available, provided, however that AIRLINE agrees to use reasonable efforts to select a gate in close proximity to the gate originally designated by AIRLINE for the accommodation.
6. In the event that any portion of AIRLINE's Premises are used to accommodate a Requesting Airline or an Irregular Need Airline (in each such case, an "Accommodated Airline"), the following provisions shall apply:
- a. AIRLINE shall not be required to change its current or future flight schedule as published on the day MAC receives the request from the Accommodated Airline.
 - b. Any aircraft occupying a gate longer than the timeframes set forth in Section IV.E.4.c. above may be required by AIRLINE to vacate the gate to accommodate other operations. Should this occur, upon AIRLINE's request MAC will notify the Accommodated Airline as soon as MAC becomes aware of the requirement, but in any event no later than 15 minutes before the time that actual vacating is required. Failure to vacate shall result in the imposition of reasonable overtime fees by AIRLINE to the Accommodated Airline. If an Accommodated Airline does not vacate a gate as required, and AIRLINE requires the use of such gate, upon AIRLINE's request MAC shall instruct the Accommodated Airline to remove its aircraft to another location leased by the Accommodated Airline or to a remote location as designated by MAC's agent. If failure of the Accommodated Airline to remove its aircraft results in AIRLINE requiring remote parking from MAC, MAC shall invoice the Accommodated Airline for any remote parking fees that would be charged to AIRLINE, and AIRLINE shall have no liability therefor.
 - c. The Accommodated Airline shall be responsible for the payment of all applicable fees and charges for its use of AIRLINE's premises, including but not limited to appropriate FIS charges and overtime fees, and AIRLINE shall be released from any liability therefor.

IV. Premises Leased and Equipment Licensed Hereunder

- d. For the use of a Preferential Use Gate, AIRLINE shall be authorized to charge the Accommodated Airline no more than the sum of: (a) the Terminal 1 Common Use Gate Fee, and (b) a reasonable administrative fee, not to exceed fifteen percent (15%) of (a). For space other than gates, AIRLINE shall be authorized to charge the Accommodated Airline the sum of (x) the Accommodated Airline's pro-rata share of the rent and fees paid by AIRLINE for the space, and (y) a reasonable administrative fee, not to exceed fifteen percent (15%) of (x).
- e. Except for Irregular Need Airlines who are not Signatory Airlines or airlines landing under an emergency, MAC shall require the Accommodated Airline to execute an Airline Operating Agreement and Terminal Building Lease or other agreement with MAC. Such agreement shall include a provision that provides, in connection with Accommodated Airline's use of the premises of the Airline providing accommodations (the "Accommodating Airline"): (i) Accommodated Airline shall indemnify, defend, release, and save harmless the Accommodating Airline to the same extent that the Accommodating Airline indemnifies, defends, releases, and saves harmless MAC through its agreement for the period of accommodation, (ii) the insurance and indemnification obligations therein shall inure to the benefit of the Accommodating Airline for the period of accommodation, and (iii) Accommodated Airline shall (A) ensure that its agents, employees, and contractors are properly qualified prior to operating any and all equipment, (B) secure jetway doors upon completion of use, and (C) be responsible for any cost Accommodating Airline or MAC incurs due to damage caused to Accommodating Airline's premises or equipment (e.g. passenger boarding bridge) by the Accommodated Airline. Accommodating Airline shall be an intended third party beneficiary of such provision. If AIRLINE is or becomes an accommodated Requesting Airline or Irregular Need Airline, in connection with its use of the Accommodating Airline's premises, AIRLINE hereby agrees, (i) it shall indemnify, defend, release, and save harmless the Accommodating Airline to the same extent that AIRLINE indemnifies, defends, releases, and saves harmless MAC through this Agreement for the period of accommodation, (ii) its insurance and indemnification obligations herein shall inure to the benefit of the Accommodating Airline for the period of the accommodation, and (iii) Airline shall (A) ensure that its agents, employees, and contractors are properly qualified prior to operating any and all equipment, (B) secure jetway doors upon completion of use, and (C) be responsible for any cost Accommodating Airline or MAC incurs due to damage caused to Accommodating Airline's premises or equipment (e.g. passenger boarding bridge) by AIRLINE. Any such Accommodating Airline is an intended third-party beneficiary of the foregoing sentence. An Accommodating Airline shall not be required to accommodate an Airline if such Airline's insurance and indemnification obligations are not satisfied. This Section shall not apply to Airlines without a written agreement with the MAC including such an Irregular Need Airline that is not a Signatory Airline or does not otherwise have

- any agreement with MAC or that are landing at the Airport in the event of an emergency.
- f. AIRLINE shall not be required to indemnify, defend, release, or save harmless MAC, its employees or agents with regard to any claim for damages or personal injury arising out of any Accommodated Airline's use of AIRLINE's premises, except to the extent caused by the negligence or willful misconduct of AIRLINE.
 - g. AIRLINE shall not be liable to any Accommodated Airline or any of its agents, employees, servants or invitees, for any damage to persons or property due to the condition or design or any defect in the Premises which may exist or subsequently occur, and such Accommodated Airline, with respect to it and its agents, employees, servants and invitees shall be deemed to have expressly assumed all risk and damage to persons and property, either proximate or remote, by reason of the present or future condition or use of AIRLINE'S Premises.
 - h. MAC shall be responsible for ensuring that such Accommodated Airline has in full force and effect MAC's required insurance coverages, except Airlines without a written agreement with the MAC which may include an Irregular Need Airline that is not a Signatory Airline or that are landing at the Airport in the event of an emergency.
 - i. No Accommodated Airline shall have the right to use AIRLINE's computer equipment or make physical alterations to the gate holdroom or millwork.
 - j. Without limiting any other provision of this Agreement, AIRLINE's duty to accommodate another Airline shall be conditioned on and subject to the satisfaction of all requirements of this Section IV.E.6 by the Accommodated Airline.
7. In the event of a labor stoppage or other event which results in the permanent cessation or substantial reduction in AIRLINE's flights at the Airport, AIRLINE will immediately take all reasonable efforts, including but not limited to, moving of aircraft or equipment, providing access to AIRLINE's holdrooms and jet bridges or anything else in AIRLINE's control, in order to accommodate the operations of other Airlines providing air service to the Airport; provided that: (a) AIRLINE at all times will have access to its Premises and equipment for operational reasons and (b) AIRLINE shall not be required to take any action which would interfere with its ability to re-institute service upon cessation of labor stoppage or other event. Subject to a mutually acceptable agreement between MAC and AIRLINE covering such use, AIRLINE shall have the right to charge the fees set forth in Section IV.E.6.d. above and to require reasonable advance payment for such use of AIRLINE's gates, holdroom areas, and loading bridges.

8. Except as expressly set forth herein, the foregoing shall not be deemed to abrogate, change, or affect any restrictions, limitations or prohibitions on assignment or use of the AIRLINE's Premises by others under this Agreement and shall not in any manner affect, waive or change any of the provisions thereof.

F. WIDE BODY AND BOEING 757 ACCESS

Notwithstanding any other provisions in this Agreement, so long as DELTA leases such gates and unless otherwise agreed by MAC and DELTA, DELTA has committed to MAC that it will accommodate the requirements of any Requesting Airline for scheduled wide body or Boeing 757 (or similarly sized aircraft) service at one of its gates within Terminal 1, provided that: (1) Requesting Airline must not be able physically to accommodate such wide body or Boeing 757 (or similarly sized aircraft) service on any of its own leased premises; and (2) MAC will make all reasonable efforts to provide access for any narrow body aircraft operated by DELTA which is displaced. Any such Airline accommodated by Delta shall be deemed an "Accommodated Airline" and shall be subject to the applicable provisions of Section IV.E.6. above.

G. ACCESS AND RELOCATION

MAC shall have the right at any time or times to (a) close, relocate, reconstruct, change, alter, or modify any means of access to or egress from the Airport or AIRLINE's Premises, and (b) relocate AIRLINE's Premises in connection with the OI Program or other MAC Commission-approved Capital Improvement Program, either temporarily or permanently; provided that MAC provides reasonable notice to AIRLINE and that a reasonably convenient and adequate means of access, ingress, and egress or replacement portion of Premises, as applicable, shall exist or be provided in lieu thereof. This right is subject to the following conditions:

- 1. There shall not be a net increase in AIRLINE's Premises without AIRLINE's consent.
- 2. MAC must consult with AIRLINE to take any Premises away from AIRLINE.
- 3. Reasonable replacement facility space shall be provided.
- 4. Cost of work including Capital Costs associated with reestablishing AIRLINE's "in-kind" facilities, shall be borne by MAC and allocated to the appropriate cost center.
- 5. MAC shall compensate AIRLINE for the unamortized cost of any leasehold improvements to the extent that such improvements cannot be reused by AIRLINE in AIRLINE's new or existing space at the Airport.
- 6. If loss of space is 60 days or less there shall be no rent adjustment. If loss of space is temporary but greater than 60 days, AIRLINE's rent will be proportionately abated and the amount of the rent abatement shall be allocated to the appropriate cost center. If the loss of space is permanent, the Premises and

corresponding rent shall be adjusted by a written lease amendment executed by the parties.

H. SHORT TERM GATES

The holdrooms, aircraft parking positions and operations space associated with gates as shown on Exhibit V (hereinafter referred to as "Short Term Gates") shall be made available to Airlines on the following basis in order to promote Airport access on fair and reasonable terms:

1. AIRLINE shall lease Short Term Gate space under its control on the same basis as provided in this Agreement, except as provided in this Section.
2. MAC may, in its discretion, cancel the lease of a Short Term Gate leased by AIRLINE if an Airline is proposing to add additional air service and desires to lease a gate directly from MAC or MAC needs to convert a Short Term Gate to Common Use Space to accommodate such additional air service. The following procedures shall be followed before a Short Term Gate lease may be cancelled:
 - a. If an Airline is proposing to add additional air service and desires to lease a gate directly from MAC, MAC may in its discretion issue a notice to AIRLINE cancelling the lease of the applicable Short Term Gate. Such notice may become effective no earlier than ninety (90) days after it is delivered.
 - b. In the event of a decision to cancel a Short Term Gate, MAC will work with AIRLINE in good faith to accommodate AIRLINE's schedule pursuant to the procedures of Section IV.E.
 - c. MAC may extend the time periods set forth in this provision for good cause, e.g. the unavailability of replacement jet bridges or other ground equipment.
3. In the event MAC cancels the lease of a Short Term Gate pursuant to this Section IV.H., it shall compensate AIRLINE for the unamortized cost of improvements made to the leased premises of a Short Term Gate. AIRLINE shall retain and remove AIRLINE property (e.g. jet bridge or other ground equipment, computers, inserts) or may negotiate their sale.
4. The appearance of a Short Term Gate shall be "generic" i.e. generic carpet, neutral wall finishes and no distinguishing colors on the podium or backwall except as to improvements existing as of the date of this Agreement. AIRLINE may hang corporate banners or posters and name identification signs so long as they can be detached without significantly damaging the premises or AIRLINE commits to restoring the premises without cost to MAC.
5. If AIRLINE is leasing only one gate, MAC will not cancel the lease on such gate until all other Short Term Gates (excluding B14, B16, D1, D5) have been reclaimed by MAC provided that AIRLINE has maintained for each

of the previous twelve consecutive months, and continues to maintain in its published schedule, an Average Daily Utilization at least equal to three departures on such Short Term Gate and AIRLINE has not been in default on any rental, security deposit, PFC or other payment obligation to MAC under this Agreement during the prior twelve consecutive months. For purposes of this provision "Average Daily Utilization" shall mean the number of AIRLINE's and any Affiliated Airline's scheduled aircraft departures using the gate with aircraft of fifty or more seats in a calendar month, divided by the number of days in that calendar month; provided, however, that if AIRLINE's or the Affiliated Airline's actual flight activity differs by more than five percent (5%) from its published schedule in any calendar month, MAC shall use AIRLINE's or the Affiliated Airline's actual total departures for purpose of calculating Average Daily Utilization.

6. If AIRLINE is leasing three (3) or fewer holdrooms from MAC, MAC agrees to not cancel the lease of more than one Short Term Gate AIRLINE may be leasing in accordance with the procedures identified in Section IV.H.2. as long as AIRLINE has adhered to the payment and utilization requirements identified within Section IV.H.5. for all leased gates for the previous twelve (12) consecutive months.
7. With respect to DELTA's Short Term Gates, MAC shall have the right to designate (a) Gate B14 as a Short Term Gate in which case Gate D5 shall no longer be designated a Short Term Gate and the terms and conditions of this Section IV.H. shall no longer apply to Gate D5 and/or (b) Gate B16 as a Short Term Gate, in which case Gates D1 shall no longer be designated a Short Term Gate and the terms and conditions of this Section IV.H. shall no longer apply to Gate D1.

I. RELINQUISHMENT OF PREMISES

1. Notice of Intent to Relinquish Premises

If AIRLINE desires to relinquish any of its Premises, AIRLINE shall provide written notice to MAC thirty (30) days in advance of such relinquishment and shall identify in such notice all areas it wishes to relinquish. MAC shall make its best efforts to lease such areas to another Airline, to the extent the proposed relinquished Premises is suitable for another Airline.
2. Non-Waiver of Responsibility

AIRLINE shall continue to be solely responsible pursuant to this Agreement for the payment of all rents, charges and fees related to the Premises until another Airline commences payment for said Premises as provided below.

3. Reduction of Rents, Fees, and Charges

AIRLINE's rents, fees and charges related to that portion of the Premises taken by another Airline, pursuant to such Airline's agreement with MAC, shall be reduced in the amount of the rent, fees and charges paid by such other Airline. This reduction shall begin only when the Airline that contracted with MAC for its use of the Premises begins payment for the Premises and shall end if such Airline becomes delinquent in payment for the Premises.

J. OUTBOUND BAGGAGE AREAS

MAC will provide an outbound baggage area that will include a Joint Use Space outbound baggage area for shared Airline use and a Preferential Use Space outbound baggage area for Airline use that is not shared.

K. SURRENDER OF PREMISES

1. Upon termination of this Agreement in its entirety, whether by its terms or by earlier cancellation, AIRLINE's rights to use the Premises, facilities, rights, licenses, services and privileges hereby given shall cease, and AIRLINE shall forthwith surrender possession to MAC.
2. All structures, fixtures, improvements, equipment and other property bought, installed, erected or placed by AIRLINE on the Premises or elsewhere on the Airport, including without limiting the generality thereof storage tanks, pipes, pumps, wires, poles, machinery and air conditioning equipment, shall be deemed to be personal property and remain the property of the AIRLINE, and AIRLINE shall have the right to remove the same if AIRLINE is not then in default; provided that, if AIRLINE elects to remove such property, AIRLINE shall remove its property within a period of ninety (90) days after termination, and shall restore the Premises to substantially the same condition as its condition as of the commencement of the Term hereof, ordinary wear and tear or damage by the elements, fire, explosion and other casualty excepted, but including any environmental restoration required of AIRLINE hereunder.
3. If AIRLINE's property is not so removed and the Premises restored prior to the expiration of the aforesaid period of ninety (90) days MAC shall thereafter have the right, by giving AIRLINE written notice thereof, to remove and store such property at AIRLINE'S cost, provided that MAC may immediately remove any property that is materially interfering with Airport operations after giving AIRLINE a reasonable opportunity to remove such property. If AIRLINE does not reimburse MAC for the costs of such removal and storage within an additional ninety (90) days thereafter, MAC may take title to such property and (a) take possession of such property, or (b) alternatively, cause such property to be sold or otherwise disposed of as MAC may elect, and AIRLINE hereby constitutes MAC its agent for the purpose of such removal and sale, and authorizes MAC in its sole discretion to determine the method of disposition. AIRLINE shall be responsible for any and all reasonable costs incurred by MAC in the removal of AIRLINE's property from the Premises and the disposition

4. thereof and for restoration of the Premises to substantially the same condition as existed prior to such removal, reasonable wear and tear and damage by casualty excepted. MAC shall pay over to AIRLINE any amount received from disposition of AIRLINE's property in excess of the cost of removal, disposition, and restoration. Notwithstanding the foregoing, for any of AIRLINE'S aircraft, aircraft engines, and aircraft parts not so removed from the Premises within the aforesaid ninety (90) day period, MAC shall thereafter have the right, by giving AIRLINE prior written notice thereof, to cause such property to be removed and stored at AIRLINE'S cost and expense but MAC may not sell or take ownership of such property.
5. MAC reserves the right to make a reasonable rental charge covering the period following termination of the Agreement to the date of removal of AIRLINE's property or until MAC gives AIRLINE notice of taking title thereto, or removal thereof, as set out above, provided that no charge shall be made for the first thirty (30) days following termination of the Agreement.

L. TELECOMMUNICATIONS ROOMS AND FIBER/CABLING

MAC may provide AIRLINE access to MAC telecommunication rooms, fiber-optic cable and associated infrastructure, depending on availability, pursuant to a separate license agreement. To the extent AIRLINE uses MAC telecommunication rooms, fiber-optic cable and associated infrastructure, AIRLINE agrees to do so according to the terms and conditions set forth in a MAC provided license agreement that is reasonably acceptable to AIRLINE, which shall be executed by MAC and AIRLINE. To the extent AIRLINE installs fiber/cabling within the Airport, AIRLINE agrees to follow MAC's Design and Construction Standards for such installation.

M. MONTH TO MONTH PREMISES

AIRLINE and MAC agree that the month-to-month premises shown on Exhibit T attached hereto are leased to AIRLINE on a month-to-month term; and that all of the terms and conditions of this Agreement, other than Article II, shall apply to such month-to-month premises.

V. RENTS, FEES, AND CHARGES

A. GENERAL

For use of the Premises, facilities, rights, licenses, services and privileges granted hereunder, AIRLINE agrees to pay MAC during the Term of this Agreement the rents, fees and charges as hereinafter described. Other than landing fees and the charges specified under Section V.B.8.a through h., all rents, fees and charges under Articles V and VI of this Agreement shall apply only to AIRLINE's use of Terminal 1. AIRLINE's use of Terminal 2 shall be governed by Ordinance 115, as the same has been or may be amended, or any other applicable ordinance.

B. RENTS, FEES, AND CHARGES

1. Landing Fees

AIRLINE shall pay to MAC monthly landing fees to be determined by multiplying the number of 1,000-pound units of AIRLINE's Total Landed Weight during the month by the then-current landing fee rate. The landing fee rate shall be calculated according to procedures set forth in Article VI.

2. Common Use Space Charges.

AIRLINE shall pay for its use of the Common Use Space, calculated according to procedures set forth in Article VI.

3. Terminal Apron Fees

AIRLINE shall pay to MAC monthly Terminal Apron fees to be determined by multiplying the number of lineal feet of Terminal Apron Preferential Use Space that is leased to AIRLINE (excluding Concourses A and B) during the month by the then-current Terminal Apron rate. AIRLINE shall pay to MAC monthly Terminal Apron fees associated with the Terminal Apron Preferential Use Space that is leased to AIRLINE for Concourses A and B to be determined by multiplying the number of lineal feet at the rate of fifty percent (50%) of the lineal feet associated with the Terminal Apron of Concourses A and B during the month by the then-current Terminal Apron rate. The Terminal Apron rate shall be calculated according to the procedures set forth in Article VI hereof.

4. Terminal 1 Building Rents and Surcharge

AIRLINE shall pay to MAC monthly Terminal 1 rentals and the Terminal 1 Repair and Replacement Surcharge for its Exclusive Use Space (janitored and unjanitored), Preferential Use Space and Joint Use Space in Terminal 1. The Terminal 1 rental rates shall be calculated according to the procedures set forth in Article VI.

Terminal 1 rentals and Terminal 1 Repair and Replacement Surcharge for Joint Use Space (except the IAF) shall be prorated among Signatory Airlines using the Joint Use Formula.

Terminal 1 rentals for Preferential Use Space and Exclusive Use Space shall be determined by multiplying the square feet of the applicable space times the then current Terminal 1 rental rate according to the procedures set forth in Article VI.

The Terminal 1 Repair and Replacement Surcharge for Preferential Use Space and Exclusive Use Space shall be determined by multiplying the applicable square feet of the space times the then current Terminal 1 Repair and Replacement Surcharge rate.

5. Carrousel and Conveyor Charges

AIRLINE shall pay to MAC monthly carrousel and conveyor charges based upon Operation and Maintenance Expenses and Debt Service. The carrousel and conveyor charges shall be calculated according to the procedures set forth in Article VI and shall be prorated among Signatory Airlines using the Joint Use Formula, provided however, that as long as DELTA operates and maintains the Inbound BHS and Outbound BHS, such costs incurred by DELTA will be charged to AIRLINE as specified in Sections VIII.C and VIII.D.

6. IAF Gate Fees

If AIRLINE does not lease the applicable IAF gate as Preferential Use Space, AIRLINE shall pay to MAC monthly IAF gate fees determined by multiplying the number of arrivals at the IAF by AIRLINE's propeller aircraft, narrow-body jet aircraft, and wide-body jet aircraft by \$400, \$800, and \$1,200, respectively. MAC may reasonably increase these rates at any time with 60 days' advance written notice to AIRLINE.

7. IAF Use Fees

AIRLINE shall pay to MAC monthly IAF use fees determined by multiplying the number of AIRLINE's international passengers arriving at the IAF during the month by the IAF use fee rate. The IAF use fee rate shall be calculated according to procedures set forth in Article VI.

8. Other Fees and Charges

AIRLINE shall pay to MAC reasonable fees for the various other services provided by MAC to AIRLINE. These services include, but may not be limited to, the following:

- a. Use of Terminal 2 and the Terminal 2 ramp at rates established from time to time by MAC.
- b. Use of valet parking for AIRLINE's employees at rates set forth in MAC Policies.
- c. Use of designated employee parking facilities by AIRLINE's employees at rates established from time to time by MAC.
- d. Non-routine Terminal Apron cleaning and other special services requested by AIRLINE at rates that reflect the costs incurred by MAC.
- e. Security and personnel identification badges for AIRLINE's personnel at rates established from time to time by MAC.
- f. Charges for the cost of separately metered water and sewer and other such utilities not otherwise included in the calculation of rents, fees, and charges.

- g. Other charges as described in Section VI.M.
- h. Other charges as described in Section VI.K.

C. MONTHLY ACTIVITY REPORT

1. Contents and Due Date

Without any demand therefor AIRLINE shall furnish MAC on or before the 10th day of each and every month, the IAF reports and an accurate written report of AIRLINE's operations during the preceding month, setting forth all data necessary to calculate the AIRLINE's fees and charges due under this Agreement. Said report shall be in a format prescribed by MAC and shall include the following: (a) AIRLINE's actual aircraft revenue flight arrivals at the Airport by type of aircraft, Maximum Certificated Gross Landing Weight of each type of aircraft, and Total Landed Weight; (b) the total number of Enplaned Passengers, Deplaned Passengers, and Non-Revenue Passengers and Through Passengers of AIRLINE at the Airport, breaking Enplaned Passengers into originating and connecting passengers; (c) the amount of domestic and international cargo, mail, and express packages (in pounds) enplaned and deplaned by AIRLINE at the Airport; (d) the total number of scheduled and nonscheduled aircraft operations at the Airport; and (e) a summary reflecting all of AIRLINE's actual flight activity by aircraft type for gates, and the IAF. MAC may require AIRLINE to submit such reports through a portal or other database prescribed by MAC.

AIRLINE shall also provide to MAC a separate report for each Affiliated Airline. AIRLINE shall provide to MAC additional reports MAC may reasonably request.

2. Failure to Report

If AIRLINE fails to furnish MAC with the monthly activity report by the due date, AIRLINE's landing fees, IAF gate fees, and IAF use fees, as provided for hereinafter, shall be determined by assuming that AIRLINE's activity factor, as appropriate for each fee, for such month was one hundred percent (100 percent) of its activity factor, as appropriate for each fee, during the most recent month for which such data are available for AIRLINE. Any necessary adjustment in such fees shall be calculated after an accurate report is delivered to MAC by AIRLINE for the month in question. Resulting surpluses or deficits shall be applied as credits or charges to the appropriate invoices in the next succeeding month.

3. Inspection and Maintenance of Records

AIRLINE shall maintain records, accounts, books and data with respect to its operations at the Airport sufficient to permit MAC to calculate and verify the rents, fees and charges due under this Agreement, which shall cover a period of not less than three (3) years beyond the end of AIRLINE's fiscal year in which such record was created. Such records shall be subject to inspection and audit by MAC at all reasonable times.

D. SECURITY DEPOSITS

1. Unless AIRLINE has provided regularly scheduled passenger, all cargo or combination flights to and from the Airport for the twelve (12) months immediately prior to AIRLINE's execution of this Agreement (or immediately prior to the assignment of this Agreement to AIRLINE) without an act or omission having occurred that would have been an event of default under Article XIV of this Agreement if this Agreement had been in effect during this period, AIRLINE shall provide MAC upon the execution of this Agreement (or upon the assignment of this Agreement to AIRLINE) with a contract bond, irrevocable letter of credit or other security acceptable to MAC ("Contract Security") in an amount equal to the total of three (3) months' estimated rents, fees and charges payable by AIRLINE under Article V of this Agreement plus three (3) months' estimated PFC collections under this Article V, to guarantee the faithful performance by AIRLINE of all of its obligations under this Agreement and the payment of all rents, fees, and charges due hereunder and of all PFCs due to MAC. Such Contract Security shall be in such form and with such company licensed to do business in the State of Minnesota as shall be acceptable to MAC within its reasonable discretion.
2. AIRLINE shall be obligated to maintain Contract Security in an amount equal to MAC's estimate of three months' rents, fees, and charges plus three (3) months' estimated PFC collections payable hereunder and to maintain this Contract Security in effect until the expiration of twelve (12) consecutive months (including any period prior to AIRLINE's execution of this Agreement during which AIRLINE provided regularly scheduled flights to and from the Airport) during which no event of default under Article XIV of this Agreement (and for any such prior period, no act or omission that would have been such an event of default hereunder) has occurred. If such Contract Security should be canceled, AIRLINE shall provide a renewal or replacement Contract Security for the period required pursuant to this Section. AIRLINE shall provide at least sixty (60) days prior written notice of the date on which any Contract Security expires or is subject to cancellation.
3. If an event of default, beyond any applicable notice and cure period, under Section XIV. A. 1, 2, or 5 of this Agreement shall occur, MAC shall have the right, by written notice to AIRLINE given at any time within ninety (90) days of such event of default, to impose or reimpose the requirements of this Section on AIRLINE. In such event, AIRLINE shall within ten (10) days from its receipt of such written notice provide MAC with the required Contract Security and shall thereafter maintain such Contract Security in effect until the expiration of the required period during which no event of default under Article XIV of this Agreement occurs. MAC shall have the right to reimpose the requirements of this Section on AIRLINE each time an event of default occurs during the Term of this Agreement. MAC's rights under this Section shall be in addition to all other rights and remedies provided it under this Agreement.
4. To the extent that AIRLINE holds any property interest in PFC funds collected for the benefit of MAC, AIRLINE hereby pledges to MAC and grants MAC a

first priority security interest in such funds, and in any and all accounts into which such funds are deposited.

5. Affiliated Airlines are excluded from the Contract Security requirement in this Section V.D.

E. PAYMENT PROVISIONS

1. Terminal rentals for Exclusive Use Space and Preferential Use Space, fees per the Joint Use Formula, and Terminal Apron Fees shall be due and payable the first day of each month in advance without invoice from MAC.
2. Within ten (10) days following the last day of each month, AIRLINE shall transmit to MAC payment for the amount of landing fees, IAF gate fees, and IAF use fees incurred by AIRLINE during said month, as computed by AIRLINE without invoice from MAC.
3. For Common Use Space charges, AIRLINE shall transmit to MAC payment within ten (10) days following receipt of an invoice from MAC, for the charges incurred by AIRLINE during the previous month.
4. All other rents, fees, or charges set forth herein, including supplemental billings for year-end adjustments, if any, shall be due within thirty (30) days of the date of the invoice therefor.
5. The acceptance by MAC of any payment made by AIRLINE shall not preclude MAC from verifying the accuracy of AIRLINE's report and computations or from recovering any additional payment actually due from AIRLINE.
6. Any payment not received within thirty (30) days of the due date shall accrue interest at the rate of 1.5 percent per month measured from the due date until paid in full.
7. Payments shall be made to the order of the "Metropolitan Airports Commission." AIRLINE agrees to use electronic transfer of funds as the method of payment.
8. Any non-electronic payments shall be sent to the following address or such other place as may be designated by MAC from time to time:

Metropolitan Airports Commission
NW-9227 PO Box 1450
Minneapolis, MN 55485

F. NET AGREEMENT

This is a net agreement with reference to rents, fees, and charges paid to MAC. AIRLINE shall pay all taxes, fees, or assessments of whatever character that may be lawfully levied, assessed, or charged by any governmental entity upon the property, real and personal, occupied, used, or owned by AIRLINE, or upon the rights of AIRLINE to

occupy and use the Premises, or upon AIRLINE's improvements, fixtures, equipment, or other property thereon, or upon AIRLINE's rights or operations hereunder. AIRLINE shall have the right at its sole cost and expense to contest the amount or validity of any tax or license as may have been or may be levied, assessed, or charged.

G. NO OTHER FEES AND CHARGES

Except as expressly provided for this Agreement, no further rents, fees, or similar charges shall be charged against or collected from AIRLINE by MAC for the Premises, facilities, rights and licenses expressly granted to AIRLINE in this Agreement. Further, except as expressly provided for in this Agreement, including but not limited to Section III.B.3., or MAC Rules and Regulations and Ordinances, no further rents, fees, or similar charges shall be charged against or collected from AIRLINE's shippers, and receivers of freight and express packages and its suppliers of goods and services, by MAC for the Premises, facilities, rights and licenses granted to AIRLINE in this Agreement.

H. PASSENGER FACILITY CHARGES

MAC expressly reserves the right to assess and collect PFCs in accordance with the PFC Regulations. The following shall apply to the collection of PFCs:

1. AIRLINE shall hold the net principal amount of all PFCs that are collected by AIRLINE or its agents on behalf of MAC in trust for MAC as and to the extent required by the PFC Regulations. For purposes of this Section, net principal amount shall mean the total principal amount of all PFCs that are collected by AIRLINE or its agents on behalf of MAC, reduced by all amounts that AIRLINE is permitted to retain pursuant to the PFC Regulations.
2. In the absence of additional regulations governing the treatment of refunds, any refunds of PFCs due to passengers as a result of changes of itinerary shall be paid proportionately out of the net principal amount attributable to such PFCs and the amount that AIRLINE was permitted to retain under the PFC Regulations attributable to such PFCs. AIRLINE hereby acknowledges that the net principal amount of all PFCs collected on behalf of MAC shall remain at all times the property of MAC, except to the extent of amounts refunded to passengers pursuant to the preceding sentence (which shall remain the property of MAC until refunded and become the property of the passenger upon and after refund) or are otherwise not considered property of the airport operator under the PFC Regulations. Other than the amounts that AIRLINE is entitled to retain pursuant to the PFC Regulations, AIRLINE shall be entitled to no compensation.
3. In the event AIRLINE fails to remit PFC revenues to MAC within the time limits required by the PFC Regulations, such event shall be an event of default subject to Article XIV of this Agreement.

I. NON-WAIVER

The acceptance of fees by MAC for any period or periods after a default of any of the terms, covenants and conditions herein contained to be performed, kept and observed by AIRLINE, shall not be deemed a waiver of any right on the part of MAC to terminate this

Agreement for failure by AIRLINE to perform, keep or observe any of the terms, covenants or conditions of this Agreement.

J. NON-SIGNATORY LANDING FEES

The landing fee rate charged to any Airline that is not a Signatory Airline shall be in accordance with the rates established by ordinance from time to time by MAC.

K. AFFILIATED AIRLINES

Affiliated Airlines (including AIRLINE if it is an Affiliated Airline) shall not count for the purpose of apportioning the fixed (i.e. 20%) portion of the Joint Use Formula, but their Enplaned Passengers shall be included in assessing and apportioning the variable (i.e. 80%) portion of the Joint Use Formula to the Airline for which they are an Affiliate while flying as an Affiliate of such Airline at the Airport. If AIRLINE has designated an Airline as an Affiliated Airline, AIRLINE hereby unconditionally guarantees all rents, fees and charges including passenger facility charges of any Affiliated Airline so designated by AIRLINE while it is flying on behalf of AIRLINE at the Airport, and upon receipt of notice of payment default by such Affiliated Airline (with a copy to AIRLINE), AIRLINE will pay such amounts to MAC on demand pursuant to the payment provisions of this Agreement. AIRLINE must give MAC thirty (30) days advance written notice in order to designate an Airline as an Affiliated Airline or to revoke such status.

L. ALLIANCE PARTNERS

Alliance Partners shall not count for the purpose of apportioning the fixed (i.e. 20%) portion of the Joint Use Formula, but their Enplaned Passengers shall be included in assessing and apportioning their share of the variable (i.e. 80%) portion.

VI. CALCULATION OF RENTS, FEES, AND CHARGES

A. GENERAL

Each Fiscal Year, rents, fees, and charges will be reviewed and recalculated based on the principles and procedures set forth in this Article VI. The annual costs associated with each of the indirect cost centers shall be allocated to each of the applicable Airport Cost Centers based on the allocations as set forth in Exhibit M, Indirect Cost Center Allocation, which allocations may be reasonably adjusted from time to time by MAC and approved by a Majority-In-Interest of Signatory Airlines. Such approval may not be unreasonably withheld. Such allocation adjustment shall be deemed approved by a Majority-In-Interest of Signatory Airlines unless MAC receives, within forty-five (45) days after emailing or mailing such allocation adjustment: (a) written responses from a Majority-In-Interest of Signatory Airlines and such responses signify that a Majority-In-Interest of Signatory Airlines disapprove of such allocation adjustment or (b) a certificate from the chair of the MSP Airport Affairs Committee stating such disapproval, with supporting documentation establishing that a Majority-In-Interest of Signatory Airlines disapprove of such allocation adjustment.

B. CALCULATION/COORDINATION PROCEDURES

1. AIRLINE shall provide to MAC: (a) on or before August 1 of each year a preliminary estimate of Total Landed Weight and Enplaned Passengers for the succeeding calendar year of AIRLINE and each Affiliated Airline, unless separately reported to MAC by such Affiliated Airline; and (b) on or before October 1 of each year a final estimate of such weight. If the final estimate is not so received, MAC may continue to rely on the preliminary estimate for the MAC budgeting process. MAC will utilize the forecast in developing its preliminary calculation of Total Landed Weight and Enplaned Passengers for use in the calculation of rents, fees, and charges for the ensuing Fiscal Year.
2. On or before October 15 of each Fiscal Year, MAC shall submit to AIRLINE a preliminary calculation of rents, fees, and charges for the ensuing Fiscal Year. The preliminary calculation of rents, fees, and charges will include, among others, MAC's estimate of all revenue items, Operation and Maintenance Expenses, Debt Service, Capital Outlays, required deposits, including amounts necessary to be deposited in the Coverage Account in order to meet MAC's rate covenant under the Trust Indenture, and Rentable Space.
3. Within fifteen (15) days after receipt of the preliminary calculation of rents, fees, and charges, if requested by the Signatory Airlines, MAC shall schedule a meeting between MAC and the Signatory Airlines to review and discuss the proposed rents, fees, and charges.
4. MAC shall then complete a calculation of rents, fees, and charges at such time as the budget is approved, taking into consideration the comments or suggestions of AIRLINE and the other Signatory Airlines.
5. If, for any reason, MAC's annual budget has not been adopted by the first day of any Fiscal Year, the rents, fees, and charges for the Fiscal Year will initially be established based on the preliminary calculation of rents, fees, and charges until such time as the annual budget has been adopted by MAC. At such time as the annual budget has been adopted by MAC, the rents, fees, and charges will be recalculated, if necessary, to reflect the adopted annual budget and made retroactive to the first day of the Fiscal Year and any difference shall be charged, credited, or refunded to AIRLINE and paid or credited by AIRLINE or MAC, as applicable, within thirty (30) days thereafter.
6. If, during the course of the year, MAC believes significant variances exist in budgeted or estimated amounts that were used to calculate rents, fees, and charges for the then current Fiscal Year, MAC may after notice to Airlines adjust the rents, fees, and charges to reflect current estimated amounts.

C. LANDING FEES

MAC shall calculate the landing fee rate in the following manner and as illustrated in Exhibit N.

1. The total estimated “Airfield Cost” shall be calculated by totaling the following annual amounts:
 - a. The total estimated direct and allocated indirect Operation and Maintenance Expenses allocable to the Airfield cost center.
 - b. The estimated direct and allocated indirect Debt Service net of amounts paid from PFCs or grants allocable to the Airfield cost center.
 - c. The cost of Runway 17/35 deferred and not yet charged will be charged through December 31, 2035 at \$79,535.16 annually.
 - d. The Landing Fee Repair and Replacement Amount.
 - e. The amount of any fine, assessment, judgment, settlement, or extraordinary charge (net of insurance proceeds) paid by MAC in connection with the operations on the Airfield, to the extent not otherwise covered by Article X hereof.
 - f. The amounts required to be deposited to funds and accounts pursuant to the terms of the Trust Indentures, including, but not limited to, its Debt Service reserve funds directly or indirectly allocable to the Airfield cost center. MAC agrees to exclude from the calculation of landing fees the amounts which it may deposit from time to time to the maintenance and operation reserve account and the Coverage Account established and maintained pursuant to the Senior Trust Indenture except for such amounts which are necessary to be deposited to the Coverage Account in order for MAC to meet its rate covenants under the Trust Indentures.
2. The total estimated Airfield Cost shall be adjusted by the total estimated annual amounts of the following items to determine the “Net Airfield Cost”:
 - a. Service fees received from the military, to the extent such fees relate to the use of the Airfield;
 - b. General aviation and non-signatory landing fees;
 - c. Debt Service on the Capital Cost, if any, disapproved by a Majority-In-Interest of Signatory Airlines.
3. The Net Airfield Cost shall then be divided by the estimated Total Landed Weight (expressed in thousands of pounds) of the Signatory Airlines operating at

the Airport to determine the landing fee rate per 1,000 pounds of aircraft weight for a given Fiscal Year.

D. TERMINAL APRON FEES

MAC shall calculate the Terminal Apron rate in the following manner and as illustrated in Exhibit N.

1. The total estimated “Terminal Apron Cost” shall be calculated by totaling the following annual amounts:
 - a. The total estimated direct and allocated indirect Operation and Maintenance Expenses allocable to the Terminal Apron cost center.
 - b. The estimated direct and allocated indirect Debt Service net of amounts paid from PFCs or grants allocable to the Terminal Apron cost center (excluding hydrant fueling repairs and modifications).
 - c. The cost of Concourse A and B Apron Area deferred and not yet charged will be charged through December 31, 2035 at \$159,950.19 annually.
 - d. The amounts required to be deposited to funds and accounts pursuant to the terms of the Trust Indentures, including, but not limited to, its Debt Service reserve funds directly or indirectly allocable to the Terminal Apron cost center. MAC agrees to exclude from the calculation of Terminal Apron fees the amounts which it may deposit from time to time to the maintenance and operation reserve account and the Coverage Account established and maintained pursuant to the Senior Trust Indenture except for such amounts which are necessary to be deposited to the Coverage Account in order for MAC to meet its rate covenants under the Trust Indentures.
 - e. The Terminal Apron Repair and Replacement Amount.
2. The Terminal Apron Cost shall then be divided by the total estimated lineal feet of Terminal Apron, to determine the Terminal Apron rate per lineal foot for a given Fiscal Year. For the purposes of this calculation, lineal feet of Terminal Apron shall be computed as the sum of the following:
 - a. Lineal feet of the Terminal Apron (excluding the Terminal Apron associated with Concourses A & B); and
 - b. Fifty percent (50%) of lineal feet of the Terminal Apron associated with Concourse A & B.

E. TERMINAL 1 BUILDING RENTS

MAC shall calculate the Terminal 1 building rental rate for unjanitored and janitored space in the Terminal 1 building as set forth in subsections 1 and 2 of this Section VI.E.

1. MAC shall calculate the Terminal 1 building rental rate for unjanitored space in the Terminal 1 building in the following manner and as illustrated in Exhibit N.
 - a. The total estimated Terminal Building Cost shall be calculated by totaling the following annual amounts:
 - 1) The total estimated direct and allocated indirect Operation and Maintenance Expenses allocable to the Terminal Building cost center.
 - 2) The estimated direct and allocated indirect Debt Service net of amounts paid from PFCs or grants allocable to the Terminal Building cost center.
 - 3) The cost of Concourse A, B, C and D deferred and not yet charged will be charged through December 31, 2035 at \$2,910,547.40 annually.
 - 4) The amounts required to be deposited to funds and accounts pursuant to the terms of the Trust Indentures, including, but not limited to, its Debt Service reserve funds directly or indirectly allocable to the Terminal 1 cost center. MAC agrees to exclude from the calculation of Terminal Rents the amounts which it may deposit from time to time to the maintenance and operation reserve account and the Coverage Account established and maintained pursuant to the Senior Trust Indenture except for such amounts which are necessary to be deposited to the Coverage Account in order for MAC to meet its rate covenants under the Trust Indentures.
 - b. The total estimated Terminal Building Cost shall be reduced by the total estimated annual amounts of the following items to determine the "Net Terminal Building Cost":
 - 1) Reimbursed expense:
 - a) IAF Operation and Maintenance Expenses;
 - b) Carrousel and conveyor Debt Service and Operation and Maintenance Expense;
 - c) Ground power;
 - d) Loading dock;
 - e) Concession utilities, and
 - f) Items described in Section VI.K. and VI.M. to the extent directly reimbursed.

- 2) Janitorial Operation and Maintenance Expenses incurred by MAC.
- c. The Net Terminal Building Cost shall then be divided by the total estimated Rentable Space in the Terminal 1 building to determine the Terminal 1 building rental rate per square foot for unjanitored space for a given Fiscal Year. (See Initial Rentable Square Footage, Exhibit O).
2. MAC shall calculate the Terminal 1 building rental rate for janitored space by totaling the following rates and as illustrated in Exhibit N:
 - a. The Terminal 1 building rental rate per square foot for unjanitored space for a given Fiscal Year, as calculated in this Section; and
 - b. An additional rate per square foot, the janitored rate, calculated by dividing the total estimated direct Janitorial Operation and Maintenance Expenses, as determined by MAC, by the total janitored space in the Terminal 1 building (excluding MAC and mechanical space).

F. CARROUSEL AND CONVEYOR CHARGE

1. MAC shall calculate the carrousel and conveyor charge by totaling the following annual amounts: equipment charges associated with the carrousel and conveyor (if any), including annual Debt Service; Operation and Maintenance Expense; and service charge (if any).
2. MAC shall prorate the carrousel and conveyor charge among the Signatory Airlines using the Joint Use Formula.
3. Notwithstanding anything herein to the contrary, so long as DELTA operates and maintains the Inbound BHS and Outbound BHS, such costs incurred by DELTA will be charged to AIRLINE as specified in Sections VIII.C and VIII.D.

G. IAF USE FEES

The IAF use fee for use of the IAF shall be based upon:

1. The cost of the maintenance and operation of the International Arrivals Facility which may include, but is not limited to:
 - a. utilities;
 - b. cleaning;
 - c. maintenance (including the costs of maintaining the security equipment that existed as of April 1998);
 - d. police, fire, and administrative cost allocation;
 - e. costs of providing passenger baggage carts, if any;

- f. costs of providing staff parking for federal inspections agency staff; and
 - g. \$35,064 per month for recoupment for lost rental area in the G Concourse.
2. Costs associated with the operation of dual international arrivals facility locations at the Airport, based on the appropriate allocation of costs between the two facilities, not otherwise funded by the federal inspections agencies including, but not limited to additional personnel and equipment used by those agencies; and
3. Estimated direct and allocated indirect Debt Service, if any.

Each Fiscal Year, the IAF use fee shall be calculated by first summing the budgeted costs for items (1) through (3) above and then dividing by total estimated passengers arriving at the IAF. AIRLINE shall be billed for IAF use fees monthly, and such use fees shall be set annually at an estimated charge through MAC's budget process and then adjusted at year end for actual costs and actual passengers arriving at the IAF pursuant to certified audit by MAC's external auditors and such difference shall be charged, refunded, or credited to AIRLINE and paid or credited by AIRLINE or MAC within thirty (30) days thereafter.

On a monthly basis for compensation for use of gates G1-G10 for scheduled international aircraft arrivals, so long as the applicable gates are leased by DELTA, MAC shall pay DELTA, \$400, \$800 and \$1,200, for each arrival by, respectively, propeller aircraft, narrow-body jet aircraft or wide-body aircraft at the IAF. MAC may reasonably increase these rates at any time with 60 day advance written notice to DELTA.

H. YEAR-END ADJUSTMENTS OF RENTS, FEES, AND CHARGES

1. As soon as practical following the close of each Fiscal Year, but in no event later than July 1, MAC shall furnish AIRLINE with an accounting of the costs actually incurred and revenues and credits actually realized during such Fiscal Year with respect to each of the components of the calculation of the rents, fees, and charges calculated pursuant to this Article broken down by rate making Airport Cost Center.
2. In the event AIRLINE's rents, fees, and charges billed during the Fiscal Year exceed the amount of AIRLINE's rents, fees, and charges required (as recalculated based on actual costs and revenues), such excess shall be refunded or credited to AIRLINE.
3. In the event AIRLINE's rents, fees, and charges billed during the Fiscal Year are less than the amount of AIRLINE's rents, fees, and charges required (as recalculated based on actual costs and revenues), such deficiency shall be charged to AIRLINE in a supplemental billing.
4. This section does not apply to Common Use Space charges. This provision shall survive an expiration or termination of this Agreement.

I. REVENUE SHARING

1. Subject to Section VI.J, in conjunction with its year-end adjustments of rents, fees and charges, MAC will rebate to AIRLINE a percentage of the Annual Gross Revenues for Selected Concessions for the most recent Fiscal Year under the following schedule ("Revenue Sharing").
 - a. For Fiscal Years 2019 and 2020, if the Enplaned Passenger Growth Percentage for the most recent Fiscal Year is one percent or less, the Revenue Sharing percentage for that Fiscal Year shall be 31.00%. For Fiscal Years after 2020, if the Enplaned Passenger Growth Percentage for the most recent Fiscal Year is one percent or less, the Revenue Sharing percentage for that Fiscal Year shall be 33.00%.
 - b. For Fiscal Years 2019 and 2020, if the Enplaned Passenger Growth Percentage for the most recent Fiscal Year is more than one percent, the Revenue Sharing percentage for that Fiscal Year shall be the sum of (i) 31.00% and (ii) one-half of the Enplaned Passenger Growth Percentage. For Fiscal Years after 2020, if the Enplaned Passenger Growth Percentage for the most recent Fiscal Year is more than one percent, the Revenue Sharing percentage for that Fiscal Year shall be the sum of (i) 33.00% and (ii) one-half of the Enplaned Passenger Growth Percentage.
2. The total Revenue Sharing rebate shall be allocated among the Signatory Airlines according to their pro rata share of Enplaned Passengers for the most recent Fiscal Year and shall be structured as a post-year-end rebate to AIRLINE issued by MAC no later than 240 days following each Fiscal Year, subject to correction following any applicable audit. If AIRLINE is in default, as specified in Section XIV.A., beyond any applicable notice and cure period, MAC shall have the right, (a) for monetary defaults, to set off against any Revenue Sharing rebate otherwise due AIRLINE under this Section the amounts, if any, then due and owing by AIRLINE to MAC under this Agreement, and (b) for non-monetary defaults for which damages can be reasonably estimated in MAC's reasonable discretion, to withhold from the Revenue Sharing otherwise due AIRLINE under this Section such amount that is reasonably necessary to cure the default and/or remedy the damage to MAC plus an additional 25 percent (25%) so long as such default remains uncured. Any amounts withheld may be withheld by MAC until the applicable default is cured; at which such time MAC shall rebate any amount withheld to AIRLINE, less any amounts actually incurred by MAC to cure such default and any amounts necessary to remedy financially calculable harm to MAC that actually occurred due to such default. Any offset or reduction in the total rebate payable to any Airline made pursuant to (a) above shall be retained by MAC. Any offset or reduction in the total rebate payable to any Airline made pursuant to (b) above (but not amounts merely withheld) shall be retained by MAC, less any amount rebated to AIRLINE. An Affiliated Airline of AIRLINE shall not be entitled to Revenue Sharing, however its Enplaned Passengers shall be included in the calculation of AIRLINE's share of Revenue Sharing. An EAS Airline shall not be entitled to Revenue Sharing.

3. Notwithstanding the foregoing, MAC shall have the right to reduce the amount of Revenue Sharing with respect to any Fiscal Year to the extent necessary so that the Net Revenues of the MAC taking into account the Revenue Sharing for such Fiscal Year will not be less than 1.25x of the total Debt Service of MAC for such Fiscal Year. In the event that the Revenue Sharing is reduced in any Fiscal Year by any amount (the "Deferred Revenue Sharing Amount") as a result of the operation of this Article VI, MAC will accrue the Deferred Revenue Sharing Amount and credit such amount to the Signatory Airlines in the subsequent Fiscal Year (or, if such amount may not be credited in accordance with this Article VI in such subsequent Fiscal Year, then such amount will be credited in the next succeeding Fiscal Year in which such credit may be issued in accordance with this Article VI).

J. REVERSION TO ALTERNATE RATE STRUCTURE

1. Notwithstanding anything in the Lease or any other agreement between MAC and AIRLINE, in the event AIRLINE is not in compliance with any payment obligation under any agreement with the MAC during the period following any applicable notice and cure period herein or therein and continuing until payment of any such amounts (the "Payment Default Period"), MAC will have the right, upon written notice to AIRLINE (provided that, if AIRLINE is in bankruptcy, no notice shall be required for the effectiveness of MAC's exercise of such right, in each case so long as AIRLINE is invoiced by MAC for the amounts payable pursuant to the Alternate Rate Structure instead of Section V.B and Article VI and all such invoices reference the additional amounts due as a result of such payment default and set forth the applicable rates that are then in effect as a result of such payment default), to: (i) have AIRLINE's payment obligations under the Lease during the Payment Default Period be governed by the Alternate Rate Structure instead of the rate structure set forth in Section V.B and Article VI, and (ii) apply the amount of any Rate Differential for AIRLINE during such period and the amount of any accrued and unpaid Revenue Sharing credits (if any) otherwise due to AIRLINE pursuant to Article VI for the Payment Default Period against any amounts owed by AIRLINE to MAC to the extent necessary to cure such payment defaults.

K. AIRLINE SERVICES PROVIDED BY MAC IN TERMINAL 1

1. Scope and Costs

In accordance with the terms of this Section VI.K, AIRLINE agrees to reimburse MAC for providing the services described in this Section that generally benefit the Signatory Airlines using Terminal 1 or that primarily benefit AIRLINE. Except as and to the extent set forth in Section VI.K.4. below, MAC is under no obligation to provide any of these airline services. However, if MAC agrees to provide the services it shall charge AIRLINE as specified in this Section VI.K.

2. Existing Services

For existing services historically provided by Airlines, the costs of providing such services will be recovered by MAC as follows: (a) if the services generally benefit the Airlines utilizing Terminal 1, the costs will be assessed using the Joint Use Formula; or (b) if the services primarily benefit a limited number of Airlines utilizing Terminal 1, MAC will directly bill those Airlines benefiting from the services their pro rata share based on Enplaned Passengers.

These airline services include but are not limited to porter services, security line management services, and technology related services such as flight information displays, ticket counter back wall monitors, and content management systems (but exclude future services, Employee Screening services, and services addressed elsewhere in this Agreement), the costs of which are not otherwise included in and recovered through the other rents, fees and charges assessed under this Article VI. Additionally, these airline services shall also include security costs for law enforcement officers within the ticketing or baggage claim or concourse areas of Terminal 1 to the extent these law enforcement officers are specifically requested by one or more Signatory Airlines and are in addition to the law enforcement officers MAC typically provides.

3. Future Services

For future related airline services provided by MAC, AIRLINE shall reimburse MAC for the costs of such services in the manner described in Section VI.K.2, unless such costs are disapproved by a Majority-In-Interest of the Terminal 1 Signatory Airlines in accordance with the procedures in Section VII.B.1. Majority-In-Interest review shall not be required any services that primarily benefit a limited number of Airlines if those Airlines agree to pay for and be directly billed for those services.

4. Terminal 1 Airline Employee Screening

Effective January 1, 2019, MAC shall begin performing (through a 3rd party contractor) the screening of AIRLINE's and its contractors' and subcontractors' employees who enter secure areas from within Terminal 1 ("Employee Screening."). This does not include AIRLINE employees entering secure, SIDA, or AOA areas from outside Terminal 1 such as the Airfield gates or other buildings at the Airport. The indemnification obligations of AIRLINE set forth in Section X.A. shall apply to this Section. MAC shall have sole and absolute discretion establishing Employee Screening locations and, subject to fulfilling its obligations in this Section, MAC makes no guarantee that existing AIRLINE or MAC screening locations will continue to be operated or available for screening functions; provided, however, that such locations shall be sufficient to perform the Employee Screening in a timely manner. Should MAC elect not to provide Employee Screening at an existing AIRLINE operated Employee Screening location, AIRLINE may continue to provide Employee Screening for its own

employees and contractors at its own cost and expense at such location, provided that MAC may require such location to be closed at any time, in MAC's sole discretion, and AIRLINE may elect to close such location at any time. Employee Screening will be performed at locations that screen employees of other tenants, contractors, and subcontractors at the Airport and/or MAC's and its contractors' and subcontractors' employees. At any time, MAC may elect to transfer responsibility for Employee Screening to the Transportation Security Administration (or successor agency) if and to the extent the Transportation Security Administration (or successor agency) is willing to assume such responsibility, and AIRLINE shall reasonably cooperate with MAC to facilitate such move. Any expense MAC incurs for Employee Screening attributed to Signatory Airlines will be prorated among the Signatory Airlines using the Joint Use Formula and AIRLINE's proportionate share shall be billed to AIRLINE directly. MAC may, upon 365 days' advance notice to AIRLINE, stop performing Employee Screening.

L. TERMINAL 1 COMMON USE SPACE CHARGES

Use of and charges for Common Use Space in Terminal 1 shall be governed under a Memorandum of Understanding between MAC and any Airline that desires to use such Common Use Space at Terminal 1. AIRLINE agrees that such Memorandum of Understanding will be superseded and no longer in effect if a MAC Ordinance and/or Rules or Regulations are adopted that governs use of and charges for Common Use Space at Terminal 1.

M. MAC-OWNED SYSTEMS AND EQUIPMENT AND UTILITIES INSURANCE COSTS

MAC may seek to procure certain insurance policies, additional coverages and/or additional limits for the benefit of MAC and/or Airlines that insure against losses incurred by MAC and/or Airlines related to the failure or outage of MAC-Owned Systems and Equipment and/or the failure or outage of utilities or services described in Section VIII.A.4 (such as power, water, gas, fiber, HVAC, etc.). In connection with such procurement, upon AIRLINE's timely request, AIRLINE shall have the opportunity to participate in the procurement and review of any such insurance policies (including the continuation of policies not yet in place as of the effective date of this Agreement if premiums will increase by more than 10%), and MAC shall consider, in good faith, AIRLINE's comments, position, and concerns regarding such procurement. If any such policies are procured, AIRLINE shall reimburse MAC for premiums and other related costs of such insurance policies in the manner described below, unless such insurance policies are disapproved by a Majority-In-Interest of Signatory Airlines in accordance with the procedures in Section VII.B.1 and as modified below, in which case MAC may still elect to procure such insurance policies, but may not charge such insurance premium costs directly to Airlines, but such insurance premium costs will be reasonably allocated by MAC to all Airport Cost Centers that benefit from such insurance policies. Eighty percent (80%) of the premium costs for such insurance policies that are not disapproved by a Majority-In-Interest of Signatory Airlines (except that, for purposes of disapproval under this section, the MII rules will be altered by replacing references to a majority of all Signatory Airlines with reference to a majority of all Signatory Airlines responding to the notice) shall be allocated on a reasonable basis by MAC to Terminal 1 and Terminal

2, and twenty percent (20%) of such premium costs shall be reasonably allocated to other Airport Cost Center(s) that benefit from such insurance policies. Such insurance premium costs allocated to Terminal 1 will be charged to Terminal 1 Signatory Airlines using the Joint Use Formula. Such allocated insurance premium costs allocated to Terminal 2 will be included in Terminal 2 rates and charges prescribed by MAC Ordinance. Notwithstanding anything herein to the contrary, any insurance policies procured under this Section VI.M. shall be primary with respect to any damages covered thereby and respond prior to any insurance AIRLINE is required to maintain hereunder, provided that where more than one party is at fault each party's insurance shall be primary with respect to that party's portion of the liability.

VII. CAPITAL EXPENDITURES

A. GENERAL

1. Subject to the provisions of Sections B and D of this Article, MAC may incur costs to plan, design, and construct Capital Projects to preserve, protect, enhance, expand, or otherwise improve the Airport System, or parts thereof, at such time or times as it deems appropriate, and may recover through airline rents, fees, and charges the costs of such Capital Projects.
2. MAC will use its best efforts to obtain and maximize federal and state grants, including MNDOT and AIP grants.
3. Subject to the provisions of this Article, MAC may pay the Capital Cost associated with any Capital Project using funds lawfully available for such purposes as it deems appropriate, and may issue Airport Bonds and Other Forms of Indebtedness in amounts sufficient to finance any Capital Project.
4. Nothing in this Agreement, including this Article VII, shall be interpreted: (a) to impair the authority of MAC to (i) impose a Passenger Facility Charge or (ii) use the Passenger Facility Charge revenue as required by the PFC legislation or PFC Regulations; (b) to restrict MAC from financing, developing or assigning new capacity at the Airport with Passenger Facility revenue if and to the extent such restriction would not violate the PFC legislation or PFC Regulations; (c) to preclude MAC from funding, developing, or assigning new capacity at the Airport with PFC revenue in any manner required by the PFC legislation or the PFC Regulations; or (d) to prevent MAC from exercising any other right it is required to retain by the PFC legislation or PFC Regulations if and to the extent it is so required to be retained by the PFC legislation or PFC Regulations.
5. Annually MAC shall submit to each Signatory Airline a report on the Capital Projects that MAC plans to commence during a Fiscal Year. MAC may from time to time amend or supplement such report for the then-current Fiscal Year by providing supplementary notice to each Signatory Airline. The report (or supplemental report) shall contain the following information:
 - a. A description of each Capital Project, together with a statement of the need for and benefits to be derived from each Capital Project.

- b. A schedule of estimated project costs and proposed funding sources for each Capital Project.
 - c. A notice requesting MII approval of the Capital Projects, if any, that are subject to MII review.
6. If MAC determines that it is in the Airport's interest to purchase improvements, equipment or to make other capital expenditures which are outside the scope of this Agreement but which may benefit an Airline, MAC may enter into a supplemental agreement with the affected Airline to provide for the payment of the costs of such purchase.

B. CAPITAL PROJECTS SUBJECT TO MII REVIEW

MAC may not recover through airline rents, fees, or charges the Capital Costs, including the Off-Airport Aircraft Noise Costs, of any Capital Project in the Airfield Cost Center whose gross project costs exceed five million dollars (\$5,000,000) without being approved by a Majority-in-Interest of Signatory Airlines.

- 1. Each Capital Project, which is subject to this Section B, shall be deemed to be "Approved by a Majority-In-Interest of Signatory Airlines" unless MAC receives, within forty-five (45) days after emailing or mailing the report specified in Section A of this Article, either: (a) written responses from a Majority-In-Interest of Signatory Airlines and such responses signify that a Majority-In-Interest of Signatory Airlines disapprove such Capital Project or (b) a certificate from the chair of the MSP Airport Affairs Committee, with supporting documentation establishing that a Majority-In-Interest of Signatory Airlines disapprove such Capital Project.
- 2. MAC may proceed with any Capital Project that was disapproved by a Majority-In-Interest of Signatory Airlines; provided, however, that MAC may not recover through airline rents, fees, or charges the Capital Costs, including the Off-Airport Aircraft Noise Costs, of any disapproved Capital Project.

C. CAPITAL PROJECTS NOT SUBJECT TO MII REVIEW

Without the prior approval of a Majority-In-Interest of Signatory Airlines, MAC may incur costs to plan, design, and construct at such time or times as it deems appropriate, and may recover through airline rents, fees, and charges the costs of the following Capital Projects:

- 1. Any Capital Project that is not in the Airfield Cost Center.
- 2. Any Capital Project in the Airfield Cost Center that is necessary to comply with a rule, regulation, or order of any governmental agency, other than an ordinance of MAC, which has jurisdiction over the operation of the Airport.
- 3. Any Capital Project in the Airfield Cost Center that is necessary to satisfy a final judgment against MAC rendered by a court of competent jurisdiction.

- 4. Any Capital Project in the Airfield Cost Center that is necessary to repair casualty damage, the cost of which exceeds the proceeds of applicable insurance; provided that the MAC may recover the Capital Cost of such repair only to the extent that the cost of reconstruction or replacement exceeds the insurance proceeds available for such purposes.

D. MAJORITY-IN-INTEREST WAIVER

AIRLINE agrees that MAC may include in its capital improvement program up to \$72 million per Fiscal Year (in 2018 dollars) for miscellaneous Capital Projects ("Contingency Projects") as determined by MAC. Notwithstanding any other provision of this Agreement, these Contingency Projects may include at MAC's discretion projects to be included in the Airfield Cost Center, and this Agreement shall be deemed to be AIRLINE'S approval (if required) of any such Capital Project without any requirement for Majority-In-Interest review.

E. TERMINAL 1 OPERATIONAL IMPROVEMENTS PROGRAM

MAC is in the process of planning and implementing the OI Program. The OI Program is a series of projects through 2023 to completely overhaul Terminal 1 arrivals and departures level, for the benefit of passengers and the entire Airport community. AIRLINE acknowledges that elements of the OI Program, including but not limited to the following, will materially impact and change AIRLINE's operations both during and after the construction of the program:

- 1. Remodeling and relocation of airline ticket offices and baggage service offices.
- 2. Installation of ticket counter backwall monitors, which will be owned and maintained by MAC. Implementation of content management system to operate ticket counter backwall monitors.
- 3. Installation of automated bag drop devices throughout the ticket lobby.
- 4. Installation of new inbound baggage system.

AIRLINE agrees to cooperate with MAC in good faith to ensure the efficient and timely completion of the OI Program and acknowledges that such cooperation may require reasonable accommodation of other Airlines within AIRLINE's Preferential Use Space and Exclusive Use Space in accordance with Section IV.E. The drawings and the estimated timelines associated with the various phases of each project associated with the OI Program are available to AIRLINE upon request of MAC. MAC shall cooperate with AIRLINE and the other Signatory Airlines and shall use commercially reasonable efforts to minimize, to the greatest extent possible, the adverse impact of the OI Program on AIRLINE's operations.

F. CONCOURSE G PROJECT

Subject to finalization of plans and financing therefor, MAC intends to improve the customer experience at Concourse G of Terminal 1 by expanding, modernizing, and reallocating square footage in Concourse G intended to improve circulation, holdroom, concession, and Airline Club space to support the current Flight activities and anticipated future Flight activities at Concourse G (collectively, the "Concourse G Project"), and

AIRLINE acknowledges that MAC intends to undertake the Concourse G Project; provided, however, that AIRLINE's acknowledgement shall in no way limit MAC's rights or obligations under the MAC Board of Commissioners-adopted Capital Improvement Program (CIP); a copy of the most recent CIP is available on the MAC website.

VIII. INSTALLATION, MAINTENANCE, AND UTILITIES

A. OBLIGATIONS OF MAC

1. MAC shall maintain and operate the Airport in conformance with all rules and regulations of the FAA and any other governmental agency having jurisdiction thereover, provided that nothing herein contained shall be deemed to require MAC to enlarge the Airport, to make expansions or additions to the landing areas, runways or taxiways, or other appurtenances of the Airport. In limitation of the foregoing, it is expressly agreed that if funds for the provision, maintenance and operation of the control tower, instrument landing system, ground control approach and/or other air navigation aids or other facilities required or permitted by the United States and needed by AIRLINE for AIRLINE's operation at the Airport, which are now, or may hereafter be furnished by the United States, are discontinued MAC shall not be required to furnish such facilities; provided, however, that if AIRLINE cannot operate from the Airport or its operations are materially impaired due to such services no longer being provided, AIRLINE shall have the right to seek rent abatement from MAC during such period.
2. Except as otherwise specifically provided herein, MAC during the Term of this Agreement shall, in accordance with acceptable FAA standards, and other applicable statutes or regulations, operate, maintain, and keep in good repair the Airport, including vehicular parking spaces, and all appurtenances, facilities and services therein, including, without limiting the generality hereof, all field lighting and other appurtenances, facilities and services which MAC is to furnish hereunder, Common Use Space, Joint Use Space, and public space. MAC shall make repairs thereto, though caused by negligence of AIRLINE or its employees, agents, or invitees. MAC may recover from AIRLINE such portion of the cost of such repairs caused by negligence of AIRLINE or its employees, agents, or invitees as is not recoverable through MAC's insurance on such damaged or destroyed structures or facilities.
3. It is further agreed that nothing in this Agreement shall prevent MAC from making such commitments to the Federal Government or to the State of Minnesota as may be required in order to qualify for the expenditure of Federal or State funds on the Airport. Such commitments shall be without prejudice to AIRLINE's right to claim damages therefrom. In furtherance of the foregoing, MAC shall:
 - a. Keep the Airport reasonably free from obstructions, including the removal and clearing of snow, grass, stone, or other foreign matter as necessary and with reasonable promptness from the runways, taxiways

and loading areas, and areas immediately adjacent thereto in order to insure the safe, convenient, and proper use of the Airport by AIRLINE and others.

- b. Keep public areas of Terminal 1 and Terminal 2 adequately supplied, equipped, furnished and decorated, and operate and maintain a public address system and adequate directional signs in Terminal 1 and Terminal 2 and throughout the Airport, including but not limited to signs indicating the location of public restaurants, restrooms, newsstands, telephones, telegraph, baggage counters, and all other facilities for passenger or public use in Terminal 1 and Terminal 2 or elsewhere on the Airport.

4. MAC shall:

Provide and supply adequate heat, conditioned air, water and adequate lighting for Terminal 1 and Terminal 2 and loading ramps, and adequate field lighting on or for the Airport (See Section IV.B. for certain obligations), and provide reasonable access to existing sewer, water, heating/cooling, electrical and other available utilities in Terminal 1 and Terminal 2, with cost of connection to be borne by Airlines. MAC shall make diligent and commercially reasonable efforts to supply AIRLINE with these services; provided, however, that if MAC makes such diligent and commercially reasonable efforts, but fails to provide any of said utilities or services, said failure shall not constitute a constructive eviction. Further, MAC shall not be liable to AIRLINE for, and AIRLINE expressly releases and discharges MAC from, any and all claims, demands and causes of action that the AIRLINE may now or hereafter have against MAC, and any reduction in rents, fees and charges, arising or alleged to have arisen out of any interruption of utility services (i) to the extent any utility shall become unavailable from any public utility company, public authority, or any other independent person or entity supplying or distributing such utility except to the extent caused by the negligence or willful misconduct of MAC, its contractor, or subcontractor or any of their respective employees, agents, or representatives, or (ii) for any interruption in any service hereunder (including, without limitation, any heating, ventilation or air-conditioning) caused by the making of any necessary repairs or improvements except to the extent caused by the negligence or willful misconduct of MAC, its contractor, or subcontractor or any of their respective employees, agents, or representatives, or (iii) which results from any cause beyond the MAC's reasonable control and not caused by the negligence or willful misconduct of MAC, its contractor, or subcontractor or any of their respective employees, agents, or representatives; provided, however, that if (a) AIRLINE suffers damages due to the negligence or willful misconduct of MAC or its employees in connection with utilities, and (b) a Majority-In-Interest of Signatory Airlines disapprove the purchase of a policy under Section VI.M that would have provided insurance coverage for such damages and as a result such damages are not covered by insurance, AIRLINE hereby waives any claim it may have against MAC or its employees for such damages to the extent they would have been covered by the aforementioned insurance.

AIRLINE hereby waives all claims to special, indirect, and consequential damages, which shall include but not be limited to, losses of use, income, profit, financing, business and reputation, that might be asserted by AIRLINE against MAC or its commissioners, officers, employees, or directors, in connection with MAC's providing or maintaining utilities, except (a) to the extent such damages arise from the gross negligence or willful misconduct of MAC or its commissioners, officers, directors, or employees, in which case AIRLINE may recover from parties and in amounts in accordance with common law unaltered by this Agreement, or (b) damages recoverable under insurance policies described herein, or would have been so recoverable if insurance had been properly maintained in accordance with this Agreement. The foregoing shall not waive any rights or obligations under Minnesota Statutes Section 466.01 *et seq.* or limit any other form of immunity available to MAC or its commissioners, officers, employees, or directors under law or at equity. All content and data feeds on utility systems shall be subject to MAC control and written approval, not to be unreasonably withheld, conditioned, or delayed; provided, however, the foregoing shall not be deemed to grant MAC any license or right to use AIRLINE's intellectual property without AIRLINE's authorization.

- a. Provide janitors and other cleaners necessary to keep the areas outlined in Exhibit P, the unleased Rentable Space, and the field and runway areas of the Airport at all times safe, clean, neat, orderly, sanitary, and presentable. AIRLINE may provide janitorial services in its Preferential Use holdroom areas if in the judgment of MAC's Executive Director the level of cleaning meets MAC's consistently applied standards.
 - b. Provide space in Terminal 1 and Terminal 2 and arrange for the professional operation of restaurants for the purpose of selling food, beverages, and merchandise to the public.
5. MAC shall perform maintenance in Terminal 1, Terminal 2, and surrounding areas in compliance with Exhibit P and as further defined in this Article. Any changes to that responsibility must be incorporated as an amendment to this Agreement.
6. MAC by its authorized officers, employees, agents, contractors, subcontractors, or other representatives, shall have the right (at such times as may be reasonable under the circumstances and with as little interruption of AIRLINE's operation as is reasonably practicable) to enter AIRLINE's Exclusive Use Space, Preferential Use Space, Joint Use Space, or Common Use Space for the following purposes:
- a. To inspect such space to determine whether AIRLINE has complied and is currently in compliance with the terms and conditions of this Agreement.
 - b. Upon reasonable notice to perform such maintenance, cleaning, or repair as MAC's Executive Director deems necessary, if AIRLINE fails to perform its obligations under this Article VIII, and to recover the reasonable cost of such maintenance, cleaning, or repair from AIRLINE.

7. With regard to the IAF, MAC shall:
- a. Operate, maintain, and keep the IAF space in good condition and repair and shall keep it adequately supplied, equipped, furnished and decorated, and operate and maintain adequate directional signs.
 - b. Provide janitors and other cleaners reasonably necessary to keep the IAF space, including Federal office space, safe, clean, neat, orderly, sanitary, and presentable.

B. OBLIGATIONS OF AIRLINE

1. Subject to MAC or its contractor providing janitorial and cleaning services as specified in Section VIII.A.4 and Exhibit P and MAC's other express obligations herein, AIRLINE shall, in accordance with Exhibit P, attached hereto, be responsible for and shall perform or cause to be performed janitorial, maintenance, and repair of its Preferential Use Space and its Exclusive Use Space such that it is in a neat and orderly condition and shall repair or replace as needed all improvements, installations, fixtures and equipment to be initially installed by it hereunder. Where damage is caused by the negligence or willful misconduct of MAC, its officers, agents, or employees, AIRLINE may recover from MAC the cost of repairs to that extent but, except as set forth in Section VI.M., only to the extent that the cost of such repairs is not recoverable through insurance of AIRLINE on such improvements, installations, fixtures and equipment. AIRLINE shall not commit nor permit any waste of or to the Premises or to apron areas adjacent to AIRLINE's holdroom. Explicitly in furtherance of the foregoing the AIRLINE shall:
 - a. Whether alone or in conjunction with other Airlines at the Airport provide sufficient porter service and common bag claim service in the area designated for the convenience of AIRLINE's passengers, and
 - b. Not permit the accumulation in its Preferential Use Space or Exclusive Use Space or on the apron area adjacent to its holdroom of rubbish, debris, waste material, or anything detrimental to health or unsightly or likely to create a fire hazard, but shall make prompt disposition thereof.
2. Subject to MAC's Rules and Regulations and Ordinances and MAC Design and Construction Standards, AIRLINE may, from time to time, install additional facilities and improvements and modify or expand existing facilities or improvements in its Exclusive Use Space and Preferential Use Space, including, without limitation, installing carpet in holdrooms, updating wall finishes, and making other cosmetic changes. Before entering into any contract for such work, or commencing work with its own personnel, AIRLINE shall first submit to MAC for its prior written approval a request (in a form reasonably prescribed by MAC) accompanied by a set of complete construction plans and specifications for the proposed work. The work shall not unreasonably interfere with the operation of the Airport and Flights to and from the same on a 24 hours per day, 7 days per week basis. In completing the work approved the AIRLINE shall:

- a. If requested by MAC (but only to the extent required by law), require the contractor and any subcontractor to furnish a performance bond and payment bond, approved as to form and substance by MAC.
 - b. Deliver to MAC “as built” drawings, if applicable, of the work actually performed by it and shall keep such drawings current showing any changes or modification made in or to its Exclusive Use Space and Preferential Use Space.
3. With regard to the IAF, AIRLINE is responsible for handling and disposing of all international waste on AIRLINE’s aircraft in accordance with the applicable requirements of the United States Department of Agriculture.

C. OPERATION AND MAINTENANCE OF OUTBOUND BHS

1. MAC owns the Outbound BHS. As a matter of efficiency, MAC desires DELTA to operate and maintain the Outbound BHS. In consultation with DELTA, MAC will provide the technology infrastructure necessary to host the system, including physical rooms, network and server/storage equipment. Therefore, notwithstanding anything to the contrary contained in this Agreement, but subject to the terms of this Section, DELTA and MAC have agreed that DELTA will, in accordance with acceptable FAA and TSA standards, and other applicable statutes or regulations, operate, maintain and keep in good repair the Outbound BHS. In performing such services:
 - a. DELTA and MAC have agreed that DELTA will train its personnel or cause its contractors to train their personnel in proper baggage system maintenance procedures.
 - b. DELTA and MAC have agreed that DELTA will operate, maintain and repair (or cause its contractor to operate, maintain and repair) the Outbound BHS according to manufacturer’s specifications, if any, and in accordance with industry practices.
 - c. DELTA and MAC have agreed that DELTA records of such training and maintenance will be kept by DELTA and summaries of this information will be made available to MAC as requested. Such maintenance reports will include activities related to predictive (*i.e.*, replacement of wear parts) and preventative (*i.e.*, lubrication, exercise, etc.) maintenance as well as any corrective maintenance.
 - d. Except with respect to the Baggage Re-Controls Project being constructed by DELTA on MAC’s behalf, no equipment modifications or additions will be made to the Outbound BHS without MAC’s advance written consent.
 - e. DELTA and MAC have agreed that DELTA’s operation and maintenance responsibilities for the Outbound BHS shall include purchase of any necessary maintenance parts and supplies as well as spare part replacement; provided, however, MAC shall make available to

DELTA for performance of these services the spare parts from initial construction of the Outbound BHS and shall assist DELTA and its contractor in enforcing warranty claims against the supplier and installation contractor for the Outbound BHS.

- f. Except with respect to the Baggage Re-Controls Project being constructed by DELTA on MAC’s behalf, DELTA and MAC have agreed that DELTA’s operation and maintenance responsibilities for the Outbound BHS shall not include any obligation to incur Capital Costs or to undertake any Capital Project in connection with the Outbound BHS; provided, however, for purposes of the Outbound BHS, a “Capital Project” shall include without limitation the performance of any extraordinary, non-recurring major maintenance of the Outbound BHS, provided that any single item of the foregoing has a Capital Cost of \$30,000 or more and a useful life in excess of three years.
 - g. MAC and DELTA have agreed to cooperate on the information technology roles required by each party to accomplish the responsibilities set forth in this Section.
2. MAC shall reimburse DELTA for its actual costs, without markup, of operating and maintaining the Outbound BHS as follows:
- a. On or about September of each year, DELTA and MAC have agreed that DELTA will submit to MAC for MAC’s approval, which approval shall not be unreasonably withheld, conditioned, or delayed, a maintenance schedule and budget for the Outbound BHS for the upcoming Fiscal Year. The budget will include DELTA’s estimate of amounts to be paid to DELTA’s contractors and employees (at fully-loaded rates) for performing the services. The budget will also include a pass-through of all rental and other charges assessed by MAC to DELTA for storage space that is used exclusively in connection with DELTA’s operation and maintenance services for the Outbound BHS for such Fiscal Year (initially estimated at 3,500 square feet). The budget, as approved by MAC for a Fiscal Year, is referred to herein as the “Outbound BHS Budgeted Cost.”
 - b. The Outbound BHS Budgeted Cost for a Fiscal Year shall be prorated between DELTA, on the one hand, and the other Airlines that use the Outbound BHS, on the other hand, on the basis of that proportion which the number of DELTA’s Enplaned Passengers at Terminal 1 (on the one hand) and the other Airlines’ Enplaned Passengers at Terminal 1 (on the other hand) for such Fiscal Year bears to the total number of Enplaned Passengers of all such Airlines (DELTA and other Airlines) at Terminal 1 for such Fiscal Year.
 - c. MAC shall pay DELTA, or credit against DELTA’s rents, fees and charges owed by DELTA to MAC under DELTA’S Lease, on a quarterly basis, the other Airlines’ share (as determined in Section VIII.C.2.b above) of the Outbound BHS Budgeted Cost. MAC shall allocate the

- other Airlines' share (as determined in Section VIII.C.2.b above) of the Outbound BHS Budgeted Cost to the other Airlines by using the Joint Use Formula (omitting DELTA and its Enplaned Passengers from the calculation) and collect such amounts directly from the other Airlines.
- d. If a Signatory Airline fails to pay its share of the Outbound BHS Budgeted Cost in a timely fashion, such costs may be added to an appropriate Airport Cost Center, at MAC's sole discretion.
- e. DELTA and MAC have agreed that DELTA will report to MAC no later than March 1 of each year DELTA's actual costs, without markup, of operating and maintaining the Outbound BHS during the previous Fiscal Year ("Outbound BHS Actual Cost"). DELTA and MAC have agreed that such report will be supported by back-up documentation to the reasonable satisfaction of MAC. The Outbound BHS Actual Cost will be reconciled against the Outbound BHS Budgeted Cost for such Fiscal Year and all payments based thereon shall be adjusted according to Section VI.H.
3. For and in consideration of DELTA's agreement to provide the operation and maintenance services for the Outbound BHS, AIRLINE hereby waives all claims to special, indirect, and consequential damages that might be asserted by AIRLINE against DELTA, MAC or their respective officers, directors, contractors, employees or agents in connection with the maintenance and operation of the Outbound BHS. AIRLINE agrees that DELTA is an express third party beneficiary of such waiver.
4. Notwithstanding anything to the contrary contained in this Lease, if an event of default occurs under Section VIII.C of DELTA's lease due to DELTA's failure to perform its operation and maintenance obligations with respect to the Outbound BHS, MAC's sole remedy shall be for actual, direct damages and/or to terminate DELTA's right and obligation to operate and maintain the Outbound BHS.
5. Notwithstanding anything to the contrary contained in the Agreement, DELTA may elect at a time upon no less than 180 days' advance notice to MAC to cease performing operation and maintenance services with respect to the Outbound BHS.
6. If DELTA ceases to operate and maintain the Outbound BHS pursuant to Section VIII.C.4 or VIII.C.5 above, MAC shall appoint such other contractor or Airline to perform such services as MAC deems appropriate. Thereafter, DELTA's share (calculated as described in Section VIII.C.2.b) of MAC's or such third-party provider's actual costs of operating and maintaining the Outbound BHS shall be included in DELTA's rents, fees and charges under this Lease and MAC's payment obligation under Section VIII.C.2.c shall terminate.

7. Except as stated in this Section VIII.C, in no event shall MAC have any affirmative duty to operate, maintain, or repair the Outbound BHS, or pay for its operation, maintenance, or repair.
8. Future upgrades to the Outbound BHS may become necessary over time and MAC and DELTA have agreed to meet and mutually negotiate the scope and funding of those upgrades which will be subject to MAC Board approval.
9. Notwithstanding DELTA's or other MAC contractor's operation and maintenance of the Outbound BHS, if AIRLINE's operations unreasonably interfere with the operation of the Outbound BHS as determined by MAC in its sole yet reasonable discretion, MAC shall provide a warning to AIRLINE the first time this occurs in a twelve (12) month period. For any subsequent unreasonable interference in a twelve (12) month period, \$1,000 shall be assessed to AIRLINE as liquidated damages for each such unreasonable interference. The liquidated damages calculated pursuant to this Section are not intended as a penalty. The liquidated damages above are in addition to any other remedy available to MAC under this Agreement, at law, or in equity. Any liquidated damages collected pursuant to this Section VIII.C.9. shall be applied to reduce the carousel and conveyor charges or, if DELTA is maintaining the Outbound BHS, shall be provided to DELTA to reduce the overall Outbound BHS cost.

D. OPERATION AND MAINTENANCE OF INBOUND BHS

1. MAC owns the Inbound BHS. As a matter of efficiency, MAC desires DELTA to operate and maintain the Inbound BHS. Effective January 1, 2019, or another date mutually agreed to by MAC staff and DELTA, subject to the terms of this Agreement, DELTA and MAC have agreed that DELTA will, in accordance with acceptable FAA and TSA standards, and other applicable statutes or regulations, operate, maintain and keep in good repair the Inbound BHS. In performing such services:
- a. DELTA and MAC have agreed that DELTA will train its personnel or cause its contractors to train their personnel in proper baggage system maintenance procedures.
- b. DELTA and MAC have agreed that DELTA will operate, maintain and repair (or cause its contractor to operate, maintain and repair) the Inbound BHS according to manufacturer's specifications, if any, and in accordance with industry practices.
- c. DELTA and MAC have agreed that DELTA that computerized records of such training and maintenance will be kept by DELTA and summaries of this information will be made available to MAC as requested. Such maintenance reports will include activities related to predictive (*i.e.*, replacement of wear parts) and preventative (*i.e.*, lubrication, exercise, etc.) maintenance as well as any corrective maintenance.

- d. Except as expressly set forth herein, no equipment modifications or additions will be made to the Inbound BHS without MAC's advance written consent.
 - e. DELTA and MAC have agreed that DELTA's operation and maintenance responsibilities for the Inbound BHS will include purchase of any necessary maintenance parts and supplies as well as spare part replacement; provided, however, MAC shall make available to DELTA for performance of these services the spare parts from initial construction of the Inbound BHS and MAC shall assist DELTA and its contractor in enforcing warranty claims against the supplier and installation contractor for the Inbound BHS.
 - f. DELTA's operation and maintenance responsibilities for the Inbound BHS shall not include any obligation to incur Capital Costs or to undertake any Capital Project in connection with the Inbound BHS; provided, however, for purposes of the Inbound BHS, a "Capital Project" shall include without limitation the performance of any extraordinary, non-recurring major maintenance of the Inbound BHS, provided that any single item of the foregoing has a Capital Cost of \$30,000 or more and a useful life in excess of three years.
2. MAC shall reimburse DELTA for its actual costs, without markup, of operating and maintaining the Inbound BHS as follows:
- a. On or about September of each year, DELTA and MAC have agreed that DELTA will submit to MAC for MAC's approval, which approval shall not be unreasonably withheld, conditioned, or delayed, a maintenance schedule and budget for the Inbound BHS for the upcoming Fiscal Year. The budget will include DELTA's estimate of amounts to be paid to DELTA's contractors and employees (at fully-loaded rates) for performing the services. The budget will also include a pass-through of any rental and other charges assessed by MAC to DELTA for storage space that is used exclusively in connection with DELTA's operation and maintenance services for the Inbound BHS. The budget, as approved by MAC for a Fiscal Year, is referred to herein as the "Inbound BHS Budgeted Cost."
 - b. The Inbound BHS Budgeted Cost for a Fiscal Year shall be allocated among the Airlines at Terminal 1 using the Joint Use Formula for such Fiscal Year.
 - c. MAC shall pay DELTA, or credit against DELTA's rents, fees and charges owed by DELTA to MAC under DELTA'S Lease, on a quarterly basis, the other Airlines' share (as determined in Section VIII.D.2.b above) of the Inbound BHS Budgeted Cost.
 - d. If any Signatory Airline fails to pay its share of the Inbound BHS Budgeted Cost in a timely fashion, such costs may be added to an appropriate Airport Cost Center, at MAC's sole discretion.

- e. DELTA and MAC have agreed that DELTA will report to MAC no later than March 1 of each Fiscal Year DELTA's actual costs, without markup, of operating and maintaining the Inbound BHS during the previous Fiscal Year ("Inbound BHS Actual Cost"). Such report shall be supported by back-up documentation to the reasonable satisfaction of MAC. The Inbound BHS Actual Cost will be reconciled against the Inbound BHS Budgeted Cost for such Fiscal Year and all payments based thereon will be adjusted according to Section VI.H. Any Inbound BHS Actual Costs that are not paid by a Signatory Airline, plus any costs incurred by MAC for the Inbound BHS, may be added to an appropriate cost center, at MAC's sole discretion.
3. For and in consideration of DELTA's agreement to provide the operation and maintenance services for the Inbound BHS, AIRLINE hereby waives all claims to special, indirect, and consequential damages that might be asserted by AIRLINE against DELTA, MAC or their respective officers, directors, contractors, employees or agents in connection with the maintenance and operation of the Inbound BHS. AIRLINE agrees that DELTA is an express third party beneficiary of such waiver.
4. Notwithstanding anything to the contrary contained in this Agreement, if an event of default occurs under Section VIII.D of DELTA's lease due to DELTA's failure to perform its operation and maintenance obligations with respect to the Inbound BHS, MAC's sole remedy shall be for actual, direct damages and/or to terminate DELTA's right and obligation to operate and maintain the Inbound BHS.
5. Notwithstanding anything to the contrary contained in this Agreement, DELTA may elect at any time upon no less than 180 days' advance notice to MAC to cease performing operation and maintenance services with respect to the Inbound BHS.
6. As part of DELTA's operation and maintenance of the Inbound BHS, DELTA has agreed, after consulting with MAC and other Terminal 1 Airlines, to assign and/or allocate the baggage carrousel and other related belts and components in a reasonable and nondiscriminatory manner so that the Inbound BHS functions as intended and provides all Deplaning Passengers at Terminal 1 with checked baggage with reasonable access to the Inbound BHS. DELTA has agreed to reasonably cooperate with MAC and other Terminal 1 Airlines to develop procedures to assign and/or allocate the baggage carrousel and other related belts and components. To the extent AIRLINE uses the Inbound BHS, AIRLINE agrees to reasonably cooperate with MAC and DELTA regarding assignment and allocation of the baggage carrousel and other related belts and components.
- a. If MAC or another Terminal 1 Airline believes DELTA is not assigning and/or allocating the baggage carrousel and other related belts and components in the manner described above or DELTA is not following any applicable baggage carousel assignment or allocation procedures, such Airline or MAC, as applicable, must first attempt to cooperate with

- DELTA to address its concerns. If, after a reasonable attempt by MAC or such Airline and DELTA to cooperate to address such concerns, MAC shall investigate the alleged issue (if it hasn't already) and MAC may, but it not required to either: (a) (i) request DELTA assign or allocate the baggage carrousel and other related belts and components in a specific manner to address such concerns, and (ii) if DELTA agrees with such assignment or allocation, DELTA agrees to implement such direction from MAC in such manner, or (b), if DELTA does not agree with such assignment or allocation, MAC may, after sixty (60) days' notice take over responsibility from DELTA for allocating and/or assigning the baggage carrousel and other related belts and components, and DELTA agrees to relinquish such responsibility to MAC in such case, provided that (x) MAC shall assign and/or allocate the baggage carrousel and other related belts and components in a reasonable and nondiscriminatory manner so that the Inbound BHS functions as intended and provides all Deplaning Passengers at Terminal 1 with checked baggage with reasonable access to the Inbound BHS, and (y) MAC shall reasonably cooperate with DELTA and other Terminal 1 Airlines to develop procedures to assign and/or allocate the baggage carrousel and other related belts and components.
- b. MAC may, if approved by a Majority-In-Interest of the Terminal 1 Signatory Airlines (excluding Affiliated Airlines) in accordance with the procedures in Section VII.B.1, implement a dynamic baggage allocation system in the Inbound BHS. In such event, DELTA shall integrate the dynamic baggage allocation system into operations consistent with the general requirements of this provision and MAC, DELTA, and other Terminal 1 Airlines will cooperate to develop the dynamic baggage allocation system procedures, rules, and parameters.
7. If DELTA ceases to operate and maintain the Inbound BHS pursuant to Section VIII.D.4 or VIII.D.5 above, MAC shall appoint such other contractor or Airline to perform such services as MAC deems appropriate. Thereafter, DELTA's share (calculated as described in Section VIII.D.2.b) of MAC's or such third-party provider's actual costs of operating and maintaining the Inbound BHS shall be included in DELTA's rents, fees and charges under this Lease and MAC's payment obligation under Section VIII.D.2.c shall terminate.
8. Except as stated in this Section VIII.D, in no event shall MAC have any affirmative duty to operate, maintain, or repair the Inbound BHS, or pay for its operation, maintenance, or repair.

E. PASSENGER BOARDING BRIDGES (PBBs)

1. Provision or Replacement of PBBs

AIRLINE acknowledges that MAC may, at its discretion, provide or replace AIRLINE-owned or MAC-owned passenger boarding bridges and associated equipment where required (e.g. 400 Hz power, pre-conditioned air, luggage lifts, etc.) ("PBB(s)") within Terminal 1.

2. Ownership and Disposal

- a. As of the date of this Agreement, MAC owns the PBBs within Terminal 1 as shown below identified by the PBBs gate number. PBBs not shown below are owned either by AIRLINE or other Signatory Airlines at the Airport.

Concourse A gates, Concourse B gates, C1-C8, C11-C27, D1, D5, D6, E1-E6, E11, E13, E15, F5, F8, F10-F16, G1, G2, G4, G5, G6A/B, G8, G9, G19, G20, G22.

- b. If MAC replaces an AIRLINE-owned PBB, AIRLINE agrees to transfer the existing PBB, without warranty of any kind, to MAC at no charge and MAC agrees to dispose of the existing PBB and incorporate any salvage value into the PBB replacement project. AIRLINE shall provide MAC with a Bill of Sale or Transfer Agreement in a form reasonably acceptable to MAC and AIRLINE.

- c. Where applicable and as directed by AIRLINE, AIRLINE agrees to remove and relocate an existing PBB at no cost to MAC. Existing PBBs may be designated for refurbishment instead of being disposed.

- d. MAC will pay for and own all PBBs that it elects to replace per this Section E.

3. Maintenance and Operation

AIRLINE is responsible for all maintenance, repair, and operation of PBBs that AIRLINE owns, and shall pay all costs of maintaining, repairing and operating the PBBs that AIRLINE owns.

For Terminal 1 only, AIRLINE is responsible for all maintenance, repair, and operation of PBBs owned by MAC that AIRLINE uses, and shall pay all costs of maintaining, repairing and operating those PBBs; and shall comply with the following conditions relating to equipment training, maintenance and potential equipment modification needs.

- a. AIRLINE will train its personnel in proper PBB maintenance procedures in accordance with the recommendations and requirements noted in the training section of the O & M manuals that come with each bridge.
- b. AIRLINE will operate and maintain the PBB according to the manufacturer's specifications as again outlined in the associated O & M manual(s), or as modified by mutual agreement with MAC. Purchase of any necessary maintenance parts and supplies as well as spare part replacement shall be the responsibility of the AIRLINE. Computerized records of such training and maintenance will be kept by the AIRLINE and summaries of this information will be made available to MAC on an as requested basis. Such maintenance reports shall include activities related to predictive (i.e. replacement of wear parts) and preventative (i.e. lubrication, exercise, oil changes, etc.) maintenance as well as any corrective maintenance.
- c. Air conditioning units shall be considered as appurtenances integral to the PBB, and will be operated and maintained by the AIRLINE under the same O & M conditions as outlined in this Agreement.
- d. No equipment modifications or additions will be made without MAC's advance written consent as outlined in the standard MAC construction permit process.
- e. On or about July 1 of each year, AIRLINE shall submit to MAC for MAC's approval, which approval shall not be unreasonably withheld or denied, a 12-month maintenance schedule for each MAC-owned PBB being maintained by AIRLINE.
- f. AIRLINE shall report to MAC no later than March 1 any repair and maintenance completed on each PBB within the past Fiscal Year, and the cost expended for all repairs and maintenance.
- g. AIRLINE shall make the MAC owned PBB's available for use by other airlines that use AIRLINE's gates without additional charge.

In the event that AIRLINE fails, after the applicable notice and cure period, to meet its responsibilities under this Section VIII.E.3, MAC shall have the right, but no obligation, to perform any such responsibilities. AIRLINE shall reimburse MAC upon demand for any costs incurred by MAC plus an administrative fee of fifteen percent (15%) of such costs.

Notwithstanding anything to the contrary, AIRLINE's operation and maintenance responsibilities for MAC owned PBBs shall not include any obligation to incur Capital Costs or to undertake any Capital Project in connection with the PBBs unless such Capital Project is a direct result of AIRLINE not maintaining such PBB in accordance with this Section; provided, however, for purposes of the PBBs, a "Capital Project" shall include without limitation the performance of any extraordinary, non-recurring major

maintenance of the PBBs, provided that any single item of the foregoing has a Capital Cost of \$30,000 or more and a useful life in excess of three years.

4. Insurance and Indemnification

AIRLINE agrees to indemnify and hold harmless MAC for the use and operation of any PBBs by AIRLINE, its Affiliated Airlines or its subtenants as and to the extent required by the general indemnity set forth in Section X.A.

5. Accessibility

AIRLINE is responsible for the provision of accessible facilities related to the use of both AIRLINE-owned and MAC owned PBBs used by AIRLINE to individuals with disabilities, if and to the extent required by applicable federal laws and regulations, including 49 CFR 27 and applicable Americans with Disabilities Act rules of the Department of Transportation and Department of Justice for airport operators. AIRLINE is responsible for the provision of accessible services related to the use of all PBBs used by AIRLINE to individuals with disabilities, if and to the extent required by applicable federal laws and regulations, including applicable Air Carrier Access Act rules for carriers.

IX. DAMAGE OR DESTRUCTION OF PREMISES

A. DAMAGE OR DESTRUCTION

1. If any building of MAC in which AIRLINE occupies Premises hereunder shall be partially damaged by fire, explosion, the elements, the public enemy, or other casualty, but shall not be rendered thereby untenable, the same shall be repaired with due diligence by MAC. If the damage shall be so extensive as to render such building untenable in whole or in part but capable of being repaired in ninety (90) days, the same shall be repaired with due diligence by MAC and the rent payable hereunder with respect to the portion of AIRLINE's Premises so rendered untenable shall be proportionately paid up to the time of such damage and shall thence forth cease and be abated until such time as such untenable portion of such building shall be fully restored to tenable condition.
2. If any such building is completely destroyed by fire, explosion, the elements, the public enemy, or other casualty, or be so damaged that the same cannot reasonably be repaired with due diligence by MAC within ninety (90) days of such casualty, MAC shall, within sixty (60) days of such casualty give AIRLINE written notice that it intends or does not intend to repair or reconstruct such building, as follows:
 - a. If MAC elects to repair and reconstruct the building, then the same shall be repaired with due diligence by MAC and the rent payable hereunder with respect to the portion of AIRLINE's Premises rendered untenable as a result of such casualty shall be proportionately paid up

to the time of such casualty and shall thenceforth cease and be abated until such time as such untenable portion of such building shall be restored to tenantable condition.

- b. If MAC determines not to repair or reconstruct such building (whether by delivery of notice to said effect or by deemed notice as hereinafter described), then this Agreement shall be deemed terminated as to the portion of the AIRLINE's Premises rendered untenable as a result of such casualty with respect to such portion, and rent payable hereunder with respect to such portion shall be proportionately paid through the date of such casualty and shall thenceforth cease.

If no written notice of intention to repair and restore is timely received by AIRLINE within the above-referenced sixty (60) day period, then MAC shall be deemed to have elected not to repair or reconstruct the building. Except as expressly set forth in this Article IX, MAC shall have no obligation to repair or rebuild any of the facilities at the Airport in the event of damage by the elements, fire, explosions or other casualty or causes beyond the control of MAC.

- c. Proceeds of any insurance maintained by MAC payable with respect to such casualty shall be applied to such repair or reconstruction or shall be credited to the appropriate Airport Cost Centers.

B. FORCE MAJEURE

Except as expressly provided in this Agreement, neither MAC nor AIRLINE shall be deemed to be in default hereunder if either party is prevented from performing any of the obligations, other than payment of rents, fees and charges hereunder, by reason of strikes, boycotts, labor disputes, embargoes, shortages of energy or materials, acts of the public enemy, terrorism, weather conditions and the results of acts of nature, riots, rebellion, sabotage, or any other similar circumstances for which it is not responsible or which are not within its control.

X. INDEMNITY AND LIABILITY INSURANCE

A. INDEMNIFICATION

1. AIRLINE agrees to indemnify, defend, save and hold harmless MAC and its Commissioners, officers, and employees (collectively, "Indemnitees") from and against any and all liabilities, losses, damages, suits, actions, claims, judgments, settlements, fines or demands of any person other than an Indemnitee arising by reason of injury or death of any person, or damage to any property, including all reasonable costs for investigation and defense thereof (including but not limited to attorneys' fees, court costs, and expert fees), of any nature whatsoever arising out of or incident to (a) the use or occupancy of, or operations of AIRLINE at or about the Airport (unless such use or occupancy or operations are pursuant to another agreement with MAC that provides for indemnification under its terms in which case those terms shall apply), or (b) the acts or omissions of AIRLINE's officers, agents, employees, contractors, subcontractors, licensees, or invitees,

regardless of where the injury, death or damage may occur (unless such acts or omissions are pursuant to another agreement with MAC that provides for indemnification under its terms in which case those terms shall apply), unless such injury, death or damage is caused by (i) the negligent act or omission or willful misconduct of an Indemnitee whether separate or concurrent with negligence of others, including AIRLINE or (ii) the breach by an Indemnitee of this Agreement. MAC shall give AIRLINE reasonable notice of any such claims or actions. In indemnifying or defending MAC, AIRLINE shall use legal counsel reasonably acceptable to MAC and shall control the defense of such claim or action.

2. AIRLINE further agrees that if a prohibited incursion into the Air Operations Area occurs, or the safety or security of the Air Operations Area, the Airfield, or other sterile area safety or security is breached by or due to the negligence or willful act or omission of any of AIRLINE's employees, agents, or contractors and such incursion or breach results in a civil penalty action being brought against the MAC by the U.S. Government, AIRLINE agrees to reimburse MAC for all expenses, including attorney fees, incurred by MAC in defending against the civil penalty action and for any civil penalty or settlement amount paid by MAC as a result of such incursion or breach of airfield or sterile area security; provided, however, MAC shall allow AIRLINE to participate in both the defense of, and any settlement discussions to resolve, such civil penalty. MAC shall notify AIRLINE of any allegation, investigation, or proposed or actual civil penalty sought by the U.S. Government for such incursion or breach. Civil penalties and settlement and associated expenses reimbursable under this Paragraph include but are not limited to those paid or incurred as a result of violation of 49 CFR 1542, "Airport Security," FAR Part 108, "Airplane Operator Security," or FAR Part 139, "Certification and Operations: Land Airports Serving Certain Air Carriers."
3. The provisions of this Article shall survive the expiration of this Agreement with respect to matters arising before such expiration or before early termination or before relinquishment of Premises.

B. LIABILITY INSURANCE

1. AIRLINE shall provide, without cost or expense to MAC, and maintain in force throughout the full Term hereof the following insurance coverages as appropriate, insuring AIRLINE and MAC against the liabilities set forth in Subsection A next above:
 - a. Aircraft liability insurance and comprehensive general public liability insurance for claims of property damage, bodily injury, or death allegedly resulting from AIRLINE's activities into, on, and leaving any part of the Airport, in an amount not less than four hundred million dollars (\$400,000,000) per occurrence for Airlines operating aircraft over one hundred (100) seats, and not less than two hundred million dollars (\$200,000,000) for Airlines operating aircraft with ninety-nine (99) or fewer seats, and not less than one hundred million dollars (\$100,000,000)

- for Airlines operating aircraft with fifty-nine (59) or fewer seats. For purposes of this Section, the number of seats is determined based upon the largest aircraft in AIRLINE's fleet.
- b. Liquor liability insurance for any facility of AIRLINE serving alcoholic beverages on the Airport in an amount not less than ten million dollars (\$10,000,000).
 - c. Hangarkeepers liability insurance in an amount adequate to cover any non-owned property in the care, custody and control of AIRLINE on the Airport, but in any event in an amount not less than ten million dollars (\$10,000,000).
 - d. Automobile liability insurance in an amount adequate to cover vehicles operating on the Airport in an amount not less than five million dollars (\$5,000,000) combined single limit.
2. Notwithstanding anything to the contrary in this Article, MAC may allow the insurance coverage required herein to be provided through a self-insurance plan established by AIRLINE. The self-insurance plan may consist of a combination of primary, excess umbrella insurance and self-insurance protection and must be no less than the limits stated in the Article. The self-insurance plan must be approved in writing by MAC prior to becoming effective at the Airport. If AIRLINE requests MAC's approval of a self-insurance plan, it must submit a copy of its self-insurance plan current financial statements annually showing the limits of its established self-insurance retention and proof of the primary and excess umbrella insurance, provided AIRLINE shall not be required to submit such financial statements if such financial statements are available at no charge through public sources. If the self-insurance plan is approved by the MAC and becomes effective, AIRLINE shall not increase the self-insurance retention levels stated in the self-insurance plan approved by MAC.
 3. MAC, in operating the Airport, will carry and maintain comprehensive general liability insurance in such amounts as would normally be maintained by public bodies engaged in carrying on similar activities. MAC presently carries three hundred million dollars (\$300,000,000) of comprehensive general liability insurance.
 4. MAC reserves the right to reasonably adjust the limits of coverage required hereunder from time to time throughout the period of this Agreement. In such event, MAC shall provide AIRLINE with written notice of such adjusted limits and AIRLINE shall comply within sixty (60) days of receipt thereof to the extent such coverage is available on commercially reasonable terms to AIRLINE.
 5. All policies of insurance required herein shall be with companies reasonably acceptable to MAC that are licensed, authorized, eligible, or admitted to conduct business with in the State of Minnesota and having a current A.M. Best Key Rating of at least A- VII or its international equivalent and shall name MAC as an additional insured to the extent AIRLINE is required to indemnify MAC

- pursuant to Subsection A above. AIRLINE shall provide a copy of the additional insured endorsement to such policy at MAC's request. Each such policy shall provide that such policy may not be materially changed (e.g., coverage limits reduced below the minimum specified in this Agreement) or otherwise materially altered, or cancelled by the insurer during its term without first giving at least thirty (30) days written notice to MAC. Certificates of valid policies of insurance with required coverages shall be delivered to MAC. AIRLINE agrees to allow MAC to inspect, at AIRLINE's headquarters, any insurance policies required of AIRLINE under this Agreement upon reasonable notice to AIRLINE if reasonably necessary in MAC's capacity as an additional insured (or if MAC was required to be an additional insured hereunder and AIRLINE failed to include MAC as an additional insured, in connection with a claim against MAC); provided, however, that an AIRLINE representative shall have the right to be present at such inspection and neither MAC nor its employees, contractors, or representatives, may take any photographs, make any copies, or otherwise reproduce, in whole or in part, any portion of the policies nor shall such persons or entities disclose the contents thereof outside of MAC unless such disclosure is required due to pursuit of a claim by or against MAC under such insurance in its capacity as an additional insured. MAC and AIRLINE understand and agree that MAC is obligated to protect trade secret data in accordance with the Minnesota Government Data Practices Act and further, that MAC shall give AIRLINE reasonable opportunity to demonstrate the trade secret status of any data relating to AIRLINE's insurance, and to procure a court order protecting the same, prior to MAC's release of the same.
6. Before the expiration of any then current policy of insurance, AIRLINE shall deliver to MAC evidence that such insurance coverage has been renewed.
 7. If at any time AIRLINE shall fail to obtain or to maintain in force the insurance required herein, MAC may notify AIRLINE of its intention to purchase such insurance for AIRLINE's account. If AIRLINE has not delivered evidence of insurance to MAC before the date on which the current insurance expires, MAC may provide such insurance by taking out policies in companies satisfactory to it. Such insurance shall be in amounts no greater than those stipulated herein or as may be in effect from time to time. The amount of the premiums paid for such insurance by MAC shall be paid by AIRLINE upon receipt of MAC's billing therefor, with interest at the prime interest rate announced by a major money center bank.
 8. MAC shall cause Terminal 1 and Terminal 2 including the loading piers, but exclusive of improvements, facilities and fixtures constructed or installed by AIRLINE and concessionaires as their separate leasehold improvements, to be insured throughout the Term of the Agreement for not less than 90 percent of its and their full insurable value against perils of fire, extended coverage, vandalism, and malicious mischief. MAC shall also carry boiler and pressure vessel explosion, sprinkler leakage and glass breakage insurance. AIRLINE shall be relieved from liability under this Article X and Commission waives all right of recovery from AIRLINE hereunder for damage or destruction of its property insured hereunder to the extent but not beyond the extent that such cost of repair

is recoverable through such insurance provided, however, that AIRLINE shall reimburse the Commission for any increase in premium resulting from inclusion therein of a waiver of subrogation endorsement.

9. AIRLINE shall cause all improvements, installations, fixtures and equipment installed by it hereunder to be insured throughout the Term of the Agreement for not less than 90 percent of their full insurable value against perils of fire, extended coverage, vandalism and malicious mischief, and with pressure vessel coverage.

C. OTHER INSURANCE

Subject to Section VI.M., MAC may carry additional insurance in such amounts and of such types as would normally be maintained by public bodies engaged in carrying on similar activities.

D. ENVIRONMENTAL LIABILITY

1. Indemnification

AIRLINE hereby indemnifies and agrees to defend, protect, and hold harmless, MAC and its Commissioners, officers, employees and agents, and their respective successors (hereafter "Environmental Indemnitees"), from and against any and all losses, liabilities, fines, damages, injuries, penalties, response costs, or claims of any and every kind whatsoever paid, incurred or asserted against, or threatened to be asserted against, any Environmental Indemnitee, relating to or regarding the release of any Environmentally Regulated Substances or violation of Environmental Laws arising out of or as a result of AIRLINE'S use or Lease of the Premises, including both within the Premises and on the Airport, (hereinafter "Environmental Claims") including, without limitation: (a) all consequential damages; (b) the reasonable costs of any investigation, study, removal, response or remedial action, as well as the preparation and implementation of any monitoring, closure or other required plan or response action (i) as and to the extent required under applicable Environmental Laws for the current use of the affected portions of the Airport, as directed by the MPCA or other regulating authority, or (ii) as to the extent required by applicable Environmental Laws or the MPCA to allow for a Planned Future Use; (c) all reasonable costs and expenses incurred by any Environmental Indemnitee in connection therewith, including but not limited to, reasonable attorneys' fees and reasonable fees for professional services or firefighting or pollution control equipment related to spills, releases or unintended discharges; and (d) any costs arising from any inaccuracy, incompleteness, breach or misrepresentation under Subsections D.2. of this Article and Section XVI.B.4. of this Agreement. This indemnification, and AIRLINE's obligations hereunder, shall survive the cancellation, termination or expiration of the Term of this Agreement with respect to matters arising prior thereto. This indemnity and not the general indemnity shall govern AIRLINE's indemnification, defense, and hold harmless obligations for Environmental Claims.

2. Claims Relating to Environmentally Regulated Substances

AIRLINE represents and warrants that subsequent to November 1, 1989, to the best of AIRLINE's actual knowledge, except as previously disclosed to the MAC or any applicable regulatory body as required, (a) no enforcement, investigation, cleanup, removal, remedial or response action or other governmental or regulatory actions have been asserted against AIRLINE with respect to the Premises, pursuant to any Environmental Laws or relating to Environmentally Regulated Substances; (b) no violation or noncompliance with Environmental Laws has occurred with respect to AIRLINE's past or present operations conducted on the Premises; (c) no claims have been made or been threatened by any third party against the AIRLINE with respect to the Premises relating to Environmental Laws or Environmentally Regulated Substances, including by any governmental entity, agency or representative (collectively "Governmental Entity").

3. Testing and Reports

AIRLINE shall provide to MAC within ten (10) business days of request, a copy of any notice regarding violation of any Environmental Law arising out of AIRLINE's past or present operations on the Premises, a copy of any inquiry regarding violations by Environmental Law arising out of AIRLINE's past or present operations on the Premises by any Governmental Entity, a copy of any reports required by the Environmental Laws regarding violation of any Environmental Law arising out of AIRLINE's past or present operation of the Premises, or a copy of any notice of the emission or release of Environmentally Regulated Substances in violation of any Environmental Law arising out of AIRLINE's past or present operations on the Premises. If MAC has a reasonable basis to believe that AIRLINE is not meeting the obligations of Section XVI.B.3. of this Agreement, MAC may by notice require AIRLINE to conduct a reasonable review of its records for such documents as MAC reasonably believes have not been provided and submit any such documents as required.

4. Notification

AIRLINE shall notify MAC in writing within fifteen (15) business days of any matter that AIRLINE obtains knowledge of that may give rise to an indemnified claim under Subsection D.1. of this Article or that constitutes any emission or release or any threatened emission or release of any Environmentally Regulated Substance in, on, under or about the Premises or the Airport arising out of AIRLINE's past or present operations which is or may be in violation of the Environmental Laws. AIRLINE shall promptly follow the notification procedures outlined in the MSP Integrated Spill Response and Coordination Plan ("Integrated Plan") regarding any spills, releases or accidental discharges that occur on the Airport. AIRLINE shall use commercially reasonable efforts to notify MAC of any spill of Environmentally Regulated Substances at the Premises or at the Airport which requires notification to a regulatory agency pursuant to any applicable Environmental Law.

5. Right to Investigate

Subject to Subsections D.3. and D.6. of this Article, upon reasonable notice to AIRLINE, MAC shall have the right, but not the obligation or duty, at any time from and after the date of this Agreement, to investigate, study and test the Premises (at MAC's own expense, unless otherwise provided herein) during normal business hours, except under emergency circumstances, to determine whether Environmentally Regulated Substances are located in, on or under the Premises or the Airport, or were emitted or released therefrom, which are not in compliance with Environmental Laws. In conducting such investigation, MAC shall not unreasonably interfere with AIRLINE'S operations on and use of the Premises. AIRLINE shall be entitled to have a representative present during such investigation. Upon the reasonable request of MAC, AIRLINE shall provide a list of any and all Environmentally Regulated Substances used by AIRLINE at the Airport that are required to be listed in the MSP NPDES permit.

6. Right to Take Action

MAC shall have the right, but not the duty or obligation, to take whatever reasonable action it deems appropriate to protect the Premises from any material impairment to its value resulting from any escape, seepage, leakage, spillage, discharge, deposit, disposal, emission or release of Environmentally Regulated Substances from the Premises or the Airport which is not in full accordance with any Environmental Law and arises out of AIRLINE's past or present operations during the Term of this Agreement. The MAC shall notify the AIRLINE of its intention to take such action in writing thirty (30) days before proceeding under this Subsection D.6. Within that thirty (30) day period, AIRLINE shall have the opportunity to take whatever reasonable action is deemed appropriate by MAC or provide MAC a binding commitment to do so within a reasonable time. If AIRLINE does not take such action or provide a binding commitment within the thirty (30) day period, MAC may proceed under the terms of this Subsection D.6. MAC shall not be obligated to provide such 30 days' advance notice if doing so may reasonably result in material harm to person or property, but, in such circumstance, MAC shall provide as much advance notice as reasonably practicable under the circumstances. All costs associated with any action by the MAC in connection with this provision, including but not limited to reasonable attorneys' fees, shall be subject to Subsection D.1. of this Article.

7. Environmental Responsibility

a. Spill Coordination and Responsibility

AIRLINE agrees to implement the Integrated Plan. AIRLINE is obligated to ensure that it has adequate resources to respond to a discharge, including retaining a discharge recovery contractor and providing the necessary equipment to respond to a discharge, in accordance with the Integrated Plan. AIRLINE agrees to supply, upon request by MAC, a copy of AIRLINE'S Spill Prevention, Control and

Countermeasure ("SPCC") plan, if AIRLINE is required to maintain by MPCA or EPA, which details the steps and measures AIRLINE intends to take to prevent spills from occurring on the Airport, the spill preparedness and training that AIRLINE has in place, the response actions AIRLINE intends to take and the notification procedures to be implemented by AIRLINE in the event of a spill at the Airport (caused by AIRLINE) in accordance with the Integrated Plan.

Annually, AIRLINE shall verify to MAC that it is complying with this Section D.7 and the Integrated Plan as detailed in the plan.

Subject to all other terms of this Agreement, if MAC incurs costs related to a spill or other environmental expenses related to Environmentally Regulated Substances as a result of its exercise of its rights pursuant to Section D.6 above, unless due to the gross negligence of MAC, MAC will bill AIRLINE for all MAC's actual third party costs incurred, plus a fifteen percent (15%) administrative fee on such incurred costs, provided that such administrative fee cannot exceed \$200,000 per incident. AIRLINE shall pay MAC within thirty (30) days of AIRLINE'S receipt of the invoice. AIRLINE may then determine which AIRLINE, AIRLINE agent, AIRLINE clientele or other party, is responsible for such costs and AIRLINE may seek reimbursement from such parties at AIRLINE's expense.

b. Minnesota Pollution Control Agency ("MPCA") Permits

AIRLINE agrees to make application as a co-permittee on and comply with the MSP NPDES Permit.

AIRLINE (i) shall only conduct vehicle and aircraft maintenance in accordance with the applicable terms and conditions of the MSP NPDES Permit, and (ii) shall only store waste materials outside in accordance with the applicable terms and conditions of the MSP NPDES permit. AIRLINE shall ensure its dumpsters are covered at all times except when being filled with waste and shall prevent its equipment from having releases to stormwater.

AIRLINE is prohibited from, to the extent in violation of the MSP NPDES permit, discharging wash waters with detergents or containing Environmentally Regulated Substances to stormwater, except as provided below. For products containing Environmentally Regulated Substances that may be exposed to stormwater as part of AIRLINE'S operation on the Premises (e.g. pavement deicers, rubber removal chemicals, detergents, etc.), AIRLINE use shall be limited to those products which are approved by the Minnesota Pollution Control Agency (MPCA).

c. Tanks

AIRLINE shall own and hold title to any aboveground storage tanks installed at any time by AIRLINE at the Premises, and shall apply for and obtain in AIRLINE's or any affiliated company's name any permits required by applicable laws in connection with such tanks. Installation of any underground tanks by AIRLINE shall be prohibited, and any installation of any above ground tanks shall require the written approval of MAC. AIRLINE and MAC acknowledge and agree that any tanks installed on the Premises by AIRLINE during the Term of this Agreement will remain under the ownership and control of AIRLINE until such tanks are removed from the Premises by AIRLINE or AIRLINE no longer leases the premises containing such tanks, whichever is earlier. With respect to tanks closed after January 1, 2019, at the expiration or termination of this Agreement, AIRLINE is required to remove all tanks which it installed within the Premises in accordance with applicable Environmental Laws and provide information to MAC which adequately demonstrates that the tanks have been closed and removed in accordance with applicable Environmental Laws; provided, however, that in the event AIRLINE demonstrates to the reasonable satisfaction of MAC that removal of any such tank is impractical, infeasible or unreasonably costly relative to the benefits of removal, such tank may be closed in place in accordance with applicable Environmental Laws. Provided further, that AIRLINE's obligation to remove or close any tank under this subsection may be waived upon written consent from MAC, which consent may be withheld, conditioned or delayed in its sole yet reasonable discretion. Should a release from any tank installed or operated by AIRLINE be discovered, AIRLINE shall be required to conduct all remediation or corrective action required to bring the Premises into compliance with applicable Environmental Laws or as required pursuant to Section X.D.1 above.

d. Miscellaneous Environmental Operating Conditions

AIRLINE agrees to take steps to implement, maintain and comply with the then-applicable MPCA approved plans or procedures including the Integrated Spill Plan, Recovered Fuels Plan, Oil/Water Separator Plan, and any required procedures as required by the then-applicable MPCA AST program or other MPCA regulations.

XI. ASSIGNMENT, SUBLETTING, AND GROUND HANDLING

A. ADVANCE APPROVAL

Except as provided in this Article, and except with respect to arrangements in effect on the date of execution of this Agreement for which the consent of MAC has previously been obtained, AIRLINE shall have no right to assign or sublease this Agreement, without the prior written consent of MAC, which rights of consent are granted to MAC

by MAC Ordinance No. 58 §11(a), and which rights are absolute and expressly reserved to the MAC hereby.

1. AIRLINE, when requesting an approval of an assignment or sublease under this Article, shall include with its request a copy of the proposed agreement, if prepared, or a detailed summary of the material terms and conditions to be contained in such agreement. Any proposed agreement or detailed summary thereof shall provide the following information:

- a. The Premises to be assigned, sublet or used;
- b. The terms;
- c. If a sublease, the rentals and fees to be charged; and
- d. All material terms and conditions of the assignment or sublease that MAC may reasonably require.

If the agreement is subsequently executed, AIRLINE shall submit a fully executed copy of such agreement to MAC promptly upon the execution thereof.

2. MAC shall have the right to examine the terms of any agreement or arrangement submitted to it for approval pursuant to this Article and determine whether such agreement or arrangement is most appropriately characterized as an assignment or sublease, regardless of AIRLINE's characterization of such agreement or arrangement.
3. If AIRLINE fails to obtain written approval from MAC prior to the effective date of any such assignment or sublease, MAC, in addition to the rights and remedies set forth in Article XIV, shall have the right to refuse to recognize such agreement, and the assignee or sublessee Airline shall acquire no interest in this Agreement or any rights to use the Premises.

B. ASSIGNMENT

1. AIRLINE shall not assign this Agreement, in whole or part, without the advance written approval of MAC.
2. It shall not be unreasonable for MAC to disapprove or condition an assignment of the Agreement under any or all of the following circumstances, among others:
 - a. MAC determines that the proposed assignee is not substantially as creditworthy as the AIRLINE, unless AIRLINE agrees to guarantee the obligations of the proposed assignee.
 - b. The proposed assignment is either (1) for less than the entire Premises or (2) for less than the remainder of the Term, or both (1) and (2).

- c. The proposed assignment does not require the assignee to accept and comply with all provisions of the Agreement, including but not limited to accepting Signatory Airline status.

- 3. Notwithstanding the foregoing, this Section shall not be interpreted to preclude the assignment of this Agreement in whole and AIRLINE's rights and obligations hereunder to a parent, subsidiary, or merged company; provided that, such parent, subsidiary, or merged company conducts an Air Transportation Business at the Airport and that such parent, subsidiary, or merged company assumes all rights and obligations hereunder. Written notice of such assumption shall be provided by the parent, subsidiary, or merged company prior to the effective date of such assignment.

C. SUBLEASE AGREEMENT

- 1. AIRLINE shall not sublet its Premises, except to an Affiliated Airline or Alliance Partner, in whole or part, without the advance written approval of MAC. AIRLINE may sublet or license the Premises to an Affiliated Airline or an Alliance Partner without the advance written approval of MAC.
- 2. It shall not be unreasonable for MAC to disapprove or condition a sublease of AIRLINE's Premises if the proposed sublessee is not an Air Transportation Company and MAC reasonably concludes that the space can be used by another Air Transportation Company.
- 3. AIRLINE may, subject to a sublease approved by MAC, charge a sublessee of its Premises:
 - a. A reasonable charge for any services provided by AIRLINE;
 - b. A reasonable charge for any AIRLINE-owned property provided by AIRLINE or actual costs other than rentals incurred by AIRLINE; and
 - c. Reasonable rentals not to exceed one hundred fifteen percent (115%) of AIRLINE's rentals for such portion of the Premises.
- 4. AIRLINE shall remain fully and primarily liable during the Term of this Agreement for the payment of all rents, fees, and charges due and payable to MAC for the Premises that are subject to a sublease agreement, and the AIRLINE shall remain fully responsible for the performance of all of its other obligations hereunder, unless otherwise agreed to by MAC.

D. GROUND HANDLING AGREEMENT

- 1. AIRLINE shall be entitled to provide Ground Handling services to other Airlines in Terminal 1 and Terminal 2 and Terminal Ramp, subject to MAC's Rules and Regulations and Ordinances and Section III.C of this Agreement, if applicable.
- 2. AIRLINE shall not contract with other companies, excluding Signatory Airlines for Ground Handling services in Terminal 1 and Terminal 2 and Terminal Ramp for AIRLINE's aircraft, without advance written approval of MAC, which shall not be unreasonably withheld, conditioned, or delayed so long as such Ground Handling service provider has executed a permit or other agreement reasonably required by MAC to provide such services at the Airport.
- 3. AIRLINE shall remain fully and primarily liable during the Term of this Agreement for the payment of all rents, fees, and charges due and payable to MAC for the Premises that are subject to a Ground Handling agreement, and the AIRLINE shall remain fully responsible for the performance of all of its other obligations hereunder, unless otherwise agreed to by MAC.
- 4. MAC reserves the right to charge third parties other than Airlines a reasonable Ground Handling fee not to exceed 5% of gross receipts and a reasonable annual administrative fee, and require such third party to enter into a license agreement with MAC for their right to provide Ground Handling services to AIRLINE or Airlines. Notwithstanding the previous sentence, a third party that is a wholly owned subsidiary of AIRLINE, shall not be charged the Ground Handling fee for Ground Handling services provided to AIRLINE, but shall still be charged the annual administrative fee and the Ground Handling fee for Ground Handling services provided to other Airlines.
- 5. Ground Handling rights outside Terminal 1 and Terminal 2 will be addressed in separate agreements between MAC and the affected airlines.

E. BANKRUPTCY

Any receiver, trustee, custodian, or other similar official appointed pursuant to any proceeding relating to bankruptcy, reorganization, or other relief as set forth in Section XIV.A.8., herein shall agree to:

- 1. Perform promptly every obligation of AIRLINE under this Agreement until this Agreement is either assumed or rejected under the Federal Bankruptcy Code;
- 2. Pay on a current basis all rents, fees and charges set forth in this Agreement;
- 3. Reject or assume this Agreement within sixty (60) days of filing a petition under the Federal Bankruptcy Code;

- XII. Dispute Resolution
- XIII. [Intentionally Omitted]
- XIV. Events of Default; Remedies

4. Cure or provide adequate assurance of a prompt cure of any default of the AIRLINE under this Agreement;
5. Provide to MAC such adequate assurance of future performance under this Agreement as may be requested by MAC, including the procurement of a bond from a financially reputable surety covering any costs or damages incurred by MAC in the event that MAC, within five (5) years after assumption or assignment of this Agreement, exercises its rights to relet the Premises.
6. In addition to the other rights of MAC hereunder, to the extent necessary, to effect its rights under Section VI.J of the Lease in any future bankruptcy involving AIRLINE pursuant to the doctrines of setoff and/or recoupment.

XII. DISPUTE RESOLUTION

Except in respect to proceedings in unlawful detainer, in the event of any dispute, claim or controversy arising out of or relating to this Agreement or the breach, termination, enforcement, interpretation or validity thereof, the parties shall use their best efforts to settle the dispute by negotiation. If MAC and AIRLINE are still unable to resolve their dispute, each agrees to consider submitting such dispute to mediation or other acceptable form of alternate dispute resolution.

XIII. [INTENTIONALLY OMITTED]

XIV. EVENTS OF DEFAULT; REMEDIES

A. EVENTS OF DEFAULT

The occurrence and continuation of any one or more of the following shall constitute an event of default:

1. AIRLINE fails to make payment in full when due of any rents, fees, charges or any other amount payable hereunder within five business days after its receipt of written notice thereof from MAC;
2. AIRLINE shall fail to make any PFC remittance to MAC in a timely fashion and does not remedy such failure within five business days after its receipt of written notice thereof from MAC, or shall fail to timely comply with its PFC reporting requirements to the MAC and does not remedy such failure five business days after its receipt of written notice thereof from MAC, or any other entity, in connection with PFCs collected on behalf of MAC;
3. AIRLINE fails to submit a Monthly Activity Report to MAC on or before the 10th day of each month and does not submit such report within five business days after notice of such failure from MAC;

- XIV. Events of Default; Remedies

AIRLINE shall make or permit any unauthorized assignment or transfer of this Agreement, or any interest herein, or of the right to use or possession of the Premises, or any part thereof, and AIRLINE does not remedy such situation five business days after its receipt of written notice thereof from MAC;

4. Any insurance required by the terms hereof shall at any time not be in full force or effect;
5. Failure of AIRLINE to perform, comply with, or observe, in any material respect, any other term, condition or covenant of this Agreement not identified elsewhere in Section A of this Article within thirty (30) days after receipt of notice from MAC of such failure, or for such longer period of time as may be reasonably necessary to cure the event of default, but only for such longer period if: (a) AIRLINE is reasonably capable of curing the event of default and (b) AIRLINE promptly and continuously undertakes to cure and diligently pursues the curing of the event of default at all times until such event of default is cured;
6. Any representation or warranty of a material fact made by AIRLINE herein or in any certificate or statement furnished to the MAC pursuant to or in connection with this Agreement proves untrue in any material and adverse respect as of the date of issuance or making thereof;
7. (a) AIRLINE shall commence any case, proceeding or other action (i) under any existing or future law of any jurisdiction, domestic or foreign, relating to bankruptcy, insolvency, reorganization or relief of debtors, seeking to have an order for relief entered with respect to AIRLINE, or seeking to adjudicate AIRLINE a bankrupt or insolvent, or seeking reorganization, arrangement, adjustment, liquidation, dissolution, composition or other relief with respect to AIRLINE or any of its debts, or (ii) seeking appointment of a receiver, trustee, custodian or other similar official for AIRLINE or for all or any substantial part of any of its property; or (b) AIRLINE shall make a general assignment for the benefit of its creditors; or (c) there shall be commenced against AIRLINE any case, proceeding or other action of nature referred to in clause (a) above or seeking issuance of a warrant of attachment, execution, distraint or similar process against all or any substantial part of any of its property, which case, proceeding or other action results in the entry of an order for relief or remains undismissed, unvacated, undischarged and unbonded for a period of sixty (60) days; or (d) AIRLINE shall take any action consenting to or approving of any of the acts set forth in clause (a) or (b) above; or (e) AIRLINE shall generally not, or shall be unable to, pay its debts as they become due or shall admit in writing its inability generally to pay its debts as they become due;
8. Any unappealable money judgment, writ or warrant of attachment or similar process, or any combination thereof, that may reasonably materially and adversely impact AIRLINE's operations hereunder and involves an amount in excess of \$50,000,000 shall be entered or filed against the AIRLINE or any of its assets and shall remain undischarged, unvacated, unbonded and unstayed for a

period of sixty (60) days or in any event later than five (5) days prior to the date of any proposed sale or execution thereunder;

9. Any act occurs that deprives AIRLINE permanently of any material right, power or privilege necessary for the conduct and operation of its Air Transportation Business; or
10. If AIRLINE ceases to provide scheduled air service at the Airport for a period of thirty (30) consecutive days or abandons or fails to use its Exclusive Use Space for a period of thirty (30) consecutive days, except when such cessation or abandonment is due to the default of MAC or the circumstances described in Section IX.B.

B. REMEDIES

If an event of default occurs hereunder, MAC, at its option, may at any time thereafter, do one or more of the following as MAC in its sole discretion shall elect, to the extent permitted by, and subject to compliance with any mandatory requirements of, applicable law then in effect:

1. Declare all rents, fees and other charges payable hereunder, whether currently or hereafter accruing, to be immediately due and payable;
2. Proceed by appropriate court action or actions, either at law or in equity, to enforce performance by AIRLINE of the applicable covenants and terms of this Agreement or to recover damages for the breach thereof;

Enter and take possession of the Premises, (and remove and store at AIRLINE'S cost any property including aircraft owned by parties other than AIRLINE) and/or the rights of the AIRLINE hereunder without such re-entry terminating AIRLINE's obligations for the full Term hereof, which remedy shall be in addition to all other remedies at law or in equity, including action for forcible entry and lawful detainer, for ejectment or for injunction;
3. Terminate all rights of AIRLINE under this Agreement (without terminating the continuing obligation of AIRLINE to fulfill its past and future obligation hereunder) and in such case AIRLINE further agrees to indemnify and hold harmless MAC against all loss in rents, fees, and charges and other damages which MAC shall incur by reason of such termination, including, without limitation, costs of restoring and repairing the Premises and putting the same in rentable condition, costs of reletting the Premises to another Airline (including without limitation AIRLINE improvement costs and related fees), loss or diminution of rents and other damage which MAC incurs by reason of such termination, and all reasonable attorneys' fees and expenses incurred in enforcing the terms of this Agreement;
4. In the event of any default hereunder, AIRLINE shall reimburse MAC for all reasonable fees and costs incurred by MAC, including reasonable attorneys' fees, relating to such default and/or the enforcement of MAC's rights hereunder; and

5. Apply all Contract Security granted by AIRLINE to any unpaid obligations of AIRLINE hereunder.

XV. TERMINATION

A. TERMINATION BY MAC

This Agreement may be terminated by MAC pursuant to the provisions of Article XIV above and as otherwise specified in this Agreement.

B. TERMINATION BY AIRLINE

1. If MAC shall fail to perform, comply with, or observe, in any material respect, any term, condition or covenant of this Agreement within thirty (30) days after receipt of notice from AIRLINE of such failure, or for such longer period of time as may be reasonably necessary to cure the event of default but only for such longer period if: (a) MAC is reasonably capable of curing the event of default and (b) MAC promptly and continuously undertakes to cure and diligently pursues the curing of the event of default at all times until such event of default is cured, then AIRLINE, if not then in default beyond any applicable notice and cure period, may, without limiting any of its other rights and remedies against MAC, at its option cancel this Agreement and thereby terminate this Agreement.
2. It is further understood and agreed that, at any time when AIRLINE is not then in default, it may cancel this Agreement on sixty (60) days' notice in writing to MAC upon the happening of any one of the following events:
 - a. Issuance by any court of competent jurisdiction of an injunction in any way preventing or restraining the use of the Airport or any part thereof essential for AIRLINE's operations hereunder and the remaining in force of such injunction for a period of at least ninety (90) days. Inability of the AIRLINE to use the Airport or any part thereof essential for AIRLINE's operations hereunder for a period of not less than ninety (90) days because of fire, explosion, earthquake, or other casualty or acts of God or the public enemy, unless within sixty (60) days of the casualty, MAC gave AIRLINE written notice of its intention to repair or reconstruct, as provided in Section IX.A. herein.
 - b. The lawful assumption by the United States of America or any authorized agency thereof of the operation, control, or use of the Airport and the facilities thereon or any substantial part or parts thereof, in such manner as substantially to restrict AIRLINE for a period of not less than ninety (90) days from operating thereon for the carrying of passengers, cargo, express, property, and United States mail.
 - c. Termination or the suspension or substantial modification for a period of not less than ninety (90) days of the operating authority of the AIRLINE to serve the Minneapolis-St. Paul metropolitan area through the Airport

by final order of the DOT or other governmental agency, federal or state, having jurisdiction over the AIRLINE.

3. If any of the foregoing continues for a period of less than ninety (90) days, AIRLINE shall have the right upon written notice to MAC to abatement of rents, fees and charges to the extent and for the period that AIRLINE is unable to carry on its operations hereunder.

C. TERMINATION BY GOVERNMENT TAKING

If the Premises, or any portion thereof, shall be taken by governmental authority through exercise of its power of eminent domain or other authority justifying such taking, the Agreement shall terminate with respect to such portion of the Premises and the rents, fees and charges in respect to the Premises shall cease as of the date possession is taken by the taking authority, and MAC shall be entitled to all damages payable by reason of taking, subject to the claim of AIRLINE for the value of its leasehold, which claim or claims as to validity and amount shall be a matter for determination between AIRLINE and MAC, and if AIRLINE and MAC cannot reach a determination, then by the court having jurisdiction of such proceeding, provided that nothing herein contained shall preclude AIRLINE from asserting any claims or rights it may have against such governmental authority as to its separate property, leasehold improvements, and trade fixtures.

XVI. GENERAL PROVISIONS

A. INTERPRETATION

Nothing herein shall be construed or interpreted in any manner whatsoever as limiting, relinquishing or waiving MAC's right of control over the operation of the Airport, and it is understood and agreed that this Agreement is entered into in recognition of the aforesaid rights and functions of MAC. Subject to the foregoing, this Agreement and the rights of the parties hereunder shall be interpreted in the light of the following:

1. Severability

If any covenant, condition or provision herein is held to be invalid, illegal, or unenforceable by any court of competent jurisdiction, such covenant, condition or provision shall be deemed amended to conform to applicable laws so as to be valid or enforceable or, if it cannot be so amended without materially altering the intention of the parties, it shall be stricken. If stricken, all other covenants, conditions and provisions of this Agreement shall remain in full force and effect provided that the striking of such covenants, conditions or provisions does not materially prejudice either MAC or AIRLINE in either of their respective rights and obligations contained in the valid covenants, conditions or provisions of this Agreement.

2. No Oral Agreements

All agreements related to the conditions, agreements, and understandings between the parties concerning the use and occupancy of the Airfield, Terminal Apron, Terminal 1, and Terminal 2 shall be in writing, duly authorized and

executed by the respective parties and may not be amended, changed, modified, or altered without the written consent of the parties hereto. Nothing herein shall preclude the adoption and enforcement of MAC Rules and Regulations and Ordinances and MAC Policies including but not limited to, Ordinance 115, MSP Field Rules, and Terminal 2 Operating Procedures.

B. COMPLIANCE WITH LAW

1. AIRLINE shall not use the Airport or any part thereof, or knowingly permit the same to be used by any of its employees, officers, agents, subtenants, invitees, or licensees for any illegal purposes. AIRLINE shall, at all times during the Term of this Agreement, comply with all applicable regulations, ordinances, and laws of any Municipal, County, or State government or of the U.S. Government, and of any political division or subdivision or agency, authority, or commission thereof which may have jurisdiction to pass laws or ordinances or to make and enforce rules or regulations with respect to the uses hereunder of the Premises (and, to the extent not in conflict with the foregoing, MAC's Rules and Regulations and Ordinances). AIRLINE agrees to indemnify, defend, and hold MAC harmless from any and all costs incurred by MAC with respect to AIRLINE's failure to comply with any applicable lawful regulations, ordinances, and laws of any Municipal, County, or State government or of the U.S. Government, and of any political division or subdivision or agency, authority, or commission thereof which may have jurisdiction to pass laws or ordinances or to make and enforce rules or regulations with respect to the uses hereunder of the Premises (and, to the extent not in conflict with the foregoing, MAC's Rules and Regulations and Ordinances) as and to the extent required under the general indemnity set forth in Section X.A. hereof. Notwithstanding the foregoing, nothing in this Agreement is intended to waive AIRLINE'S right to challenge the authority or legality of a law, ordinance or regulation.
2. At all times during the Term of this Agreement, AIRLINE shall, in connection with its activities and operations at the Airport:
 - a. Comply with and conform to all present and future applicable lawful statutes and ordinances, and regulations promulgated thereunder, of all Federal, State, and other government bodies of competent jurisdiction that apply to or affect, either directly or indirectly, AIRLINE or AIRLINE's operations and activities under this Agreement. AIRLINE shall comply with all applicable provisions of the Americans with Disabilities Act of 1990, 42 U.S.C. Section 12101 and federal regulations promulgated thereunder 28 C.F.R. parts 35, 36, and 37.
 - b. Make, at its own expense, all non-structural improvements, repairs, and alterations to its Exclusive Use Space and Preferential Use Space (subject to prior written approval of MAC), equipment, and personal property that are required to comply with or conform to any of such statutes and ordinances.

- c. Reimburse MAC for AIRLINE's proportionate share of all non-structural improvements, repairs, and alterations to its Joint Use Space that are required to comply with or conform to any of such statutes and ordinances.
- d. At all times during the Term of this Agreement, AIRLINE shall be an independent contractor.
- e. AIRLINE shall be solely and fully responsible for ensuring that Airline's operations, wherever they may occur at the Airport, and any improvements made by AIRLINE pursuant to this Agreement, shall comply with the applicable provisions of Title II and Title III of the Americans with Disabilities Act, 42 U.S.C. §§ 12101 et seq., as amended from time to time ("ADA"), and the Air Carrier Access Act, 49 U.S.C. § 41705, as amended from time to time ("ACAA"), including without limitation any obligation to provide boarding and deplaning assistance at the Airport. In the event of a violation of or non-compliance with the applicable provisions of Title II or III of the ADA or the ACAA, AIRLINE shall develop a work plan to correct such violation or non-compliance. MAC's approval of or acceptance of any aspect of AIRLINE's activities under this Agreement shall not be deemed or construed in any way as a representation that such item, activity or practice complies with the ADA or the ACAA. MAC shall comply with the ADA and the ACAA as applicable to any facilities constructed by MAC and any improvements made by MAC at the Airport as well as any operations, services, or procedures offered or controlled by MAC.

3. Compliance with Environmental Laws

AIRLINE shall keep and maintain and shall conduct its operations on the Airport in connection with this Agreement, in full compliance with all applicable Environmental Laws. AIRLINE shall further ensure that its employees, agents, contractors and subcontractors occupying or present on the Airport in connection with this Agreement, and any other invitees or persons conducting any activities on the Airport under the control of AIRLINE in connection with this Agreement comply with all applicable Environmental Laws. By virtue of its operational control of the Premises, AIRLINE shall be fully responsible for obtaining in AIRLINE'S name all necessary permits or other approvals under the Environmental Laws and shall have full responsibility for signing and submitting any necessary applications, forms, documentation, notifications or certifications relating thereto. Upon request of MAC, AIRLINE shall provide copies to MAC of any such applications, forms, documents, notifications or certifications.

C. ADDITIONAL FEDERAL REQUIREMENTS

1. General Civil Rights Provisions

AIRLINE agrees to comply with pertinent statutes, Executive Orders and such rules as are promulgated to ensure that no person shall, on the grounds of race, creed, color, national origin, sex, age, or disability be excluded from participating

in any activity conducted with or benefiting from Federal assistance. If AIRLINE transfers its obligation to another, the transferee is obligated in the same manner as AIRLINE.

This provision obligates AIRLINE for the period during which the property is owned, used or possessed by AIRLINE and the Airport remains obligated to the Federal Aviation Administration. This provision is in addition to that required by Title VI of the Civil Rights Act of 1964.

2. Compliance with Nondiscrimination Requirements

During the performance of this Agreement, AIRLINE, for itself, its assignees, and successors in interest (hereinafter referred to as the "AIRLINE") agrees as follows:

- a. Compliance with Regulations: AIRLINE (hereinafter includes consultants) will comply with the Title VI List of Pertinent Nondiscrimination Acts and Authorities, as they may be amended from time to time, which are herein incorporated by reference and made a part of this Agreement.
- b. Nondiscrimination: AIRLINE, with regard to the work performed by it during the Agreement, will not discriminate on the grounds of race, color, or national origin in the selection and retention of subcontractors, including procurements of materials and leases of equipment. AIRLINE will not participate directly or indirectly in the discrimination prohibited by the Nondiscrimination Acts and Authorities, including employment practices when the Agreement covers any activity, project, or program set forth in Appendix B of 49 CFR part 21.
- c. Solicitations for Subcontracts, Including Procurements of Materials and Equipment: In all solicitations, either by competitive bidding, or negotiation made by AIRLINE for work to be performed under a subcontract, including procurements of materials, or leases of equipment, each potential subcontractor or supplier will be notified by AIRLINE of AIRLINE'S obligations under this Agreement and the Nondiscrimination Acts and Authorities on the grounds of race, color, or national origin.
- d. Information and Reports: AIRLINE will provide all information and reports required by the Acts, the Regulations, and directives issued pursuant thereto and will permit access to its books, records, accounts, other sources of information, and its facilities as may be determined by MAC or the Federal Aviation Administration to be pertinent to ascertain compliance with such Nondiscrimination Acts and Authorities and instructions. Where any information required of AIRLINE is in the exclusive possession of another who fails or refuses to furnish the information, AIRLINE will so certify to MAC or the Federal Aviation Administration, as appropriate, and will set forth what efforts it has made to obtain the information.

- e. Sanctions for Noncompliance: In the event of AIRLINE'S noncompliance with the nondiscrimination provisions of this Agreement, MAC will impose such contract sanctions as it or the Federal Aviation Administration may determine to be appropriate, including, but not limited to:
- 1) Withholding payments to AIRLINE under the Agreement until AIRLINE complies; and/or
 - 2) Cancelling, terminating, or suspending the Agreement, in whole or in part.
- f. Incorporation of Provisions: AIRLINE will include the provisions of subparagraphs (a) through (f) in every subcontract, including procurements of materials and leases of equipment, unless exempt by the Acts, the Regulations and directives issued pursuant thereto. AIRLINE will take action with respect to any subcontract or procurement as the sponsor or the Federal Aviation Administration may direct as a means of enforcing such provisions including sanctions for noncompliance. Provided, that if AIRLINE becomes involved in, or is threatened with litigation by a subcontractor, or supplier because of such direction, AIRLINE may request MAC to enter into any litigation to protect the interests of MAC. In addition, AIRLINE may request the United States to enter into the litigation to protect the interests of the United States.
3. Title VI Clauses for Transfer of Real Property Acquired or Improved Under the Airport Improvement Program
- a. AIRLINE, for itself, its heirs, personal representatives, successors in interest, and assigns, as a part of the consideration hereof, does hereby covenant and agree as a covenant running with the land that:
- 1) In the event facilities are constructed, maintained, or otherwise operated on the property described in this Agreement for a purpose for which a Federal Aviation Administration activity, facility, or program is extended or for another purpose involving the provision of similar services or benefits, AIRLINE will maintain and operate such facilities and services in compliance with all requirements imposed by the Nondiscrimination Acts and Regulations listed in the Pertinent List of Nondiscrimination Authorities (as may be amended) such that no person on the grounds of race, color, or national origin, will be excluded from participation in, denied the benefits of, or be otherwise subjected to discrimination in the use of said facilities.
- b. With respect to this Agreement, in the event of breach of any of the above Nondiscrimination covenants, MAC will have the right to terminate the Agreement and to enter, re-enter, and repossess said lands and facilities thereon, and hold the same as if the (lease, license, permit, etc.) had never been made or issued.

4. Clauses for Construction/Use/Access to Real Property Acquired Under the Activity, Facility or Program
- a. AIRLINE, for itself, its heirs, personal representatives, successors in interest, and assigns, as a part of the consideration hereof, does hereby covenant and agree, as a covenant running with the land, that (1) no person on the ground of race, color, or national origin, will be excluded from participation in, denied the benefits of, or be otherwise subjected to discrimination in the use of said facilities, (2) that in the construction of any improvements on, over, or under such land, and the furnishing of services thereon, no person on the ground of race, color, or national origin, will be excluded from participation in, denied the benefits of, or otherwise be subjected to discrimination, (3) that the lessee will use the premises in compliance with all other requirements imposed by or pursuant to the List of Nondiscrimination Acts and Authorities.
- b. With respect to this Agreement, in the event of breach of any of the above nondiscrimination covenants, MAC will have the right to terminate the lease and to enter or re-enter and repossess said land and the facilities thereon, and hold the same as if said Agreement had never been made or issued.
5. Title VI List of Pertinent Nondiscrimination Acts and Authorities
- During the performance of this Agreement, AIRLINE, for itself, its assignees, and successors in interest (hereinafter referred to as the "AIRLINE") agrees to comply with the following nondiscrimination statutes and authorities; including but not limited to:
- Title VI of the Civil Rights Act of 1964 (42 USC § 2000d *et seq.*, 78 stat. 252) (prohibits discrimination on the basis of race, color, national origin);
 - 49 CFR part 21 (Non-discrimination in Federally-assisted programs of the Department of Transportation—Effectuation of Title VI of the Civil Rights Act of 1964);
 - The Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, (42 USC § 4601) (prohibits unfair treatment of persons displaced or whose property has been acquired because of Federal or Federal-aid programs and projects);
 - Section 504 of the Rehabilitation Act of 1973 (29 USC § 794 *et seq.*), as amended (prohibits discrimination on the basis of disability); and 49 CFR part 27;
 - The Age Discrimination Act of 1975, as amended (42 USC § 6101 *et seq.*) (prohibits discrimination on the basis of age);

- Airport and Airway Improvement Act of 1982 (49 USC § 471, Section 47123), as amended (prohibits discrimination based on race, creed, color, national origin, or sex);
 - The Civil Rights Restoration Act of 1987 (PL 100-209) (broadened the scope, coverage and applicability of Title VI of the Civil Rights Act of 1964, the Age Discrimination Act of 1975 and Section 504 of the Rehabilitation Act of 1973, by expanding the definition of the terms “programs or activities” to include all of the programs or activities of the Federal-aid recipients, sub-recipients and contractors, whether such programs or activities are Federally funded or not);
 - Titles II and III of the Americans with Disabilities Act of 1990, which prohibit discrimination on the basis of disability in the operation of public entities, public and private transportation systems, places of public accommodation, and certain testing entities (42 USC §§ 12131 – 12189) as implemented by U.S. Department of Transportation regulations at 49 CFR parts 37 and 38;
 - The Federal Aviation Administration’s Nondiscrimination statute (49 USC § 47123) (prohibits discrimination on the basis of race, color, national origin, and sex);
 - Executive Order 12898, Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations, which ensures nondiscrimination against minority populations by discouraging programs, policies, and activities with disproportionately high and adverse human health or environmental effects on minority and low-income populations;
 - Executive Order 13166, Improving Access to Services for Persons with Limited English Proficiency, and resulting agency guidance, national origin discrimination includes discrimination because of limited English proficiency (LEP). To ensure compliance with Title VI, you must take reasonable steps to ensure that LEP persons have meaningful access to your programs (70 Fed. Reg. at 74087 to 74100);
 - Title IX of the Education Amendments of 1972, as amended, which prohibits you from discriminating because of sex in education programs or activities (20 USC 1681 et seq).
6. AIRLINE, by accepting this Agreement, agrees for itself and its successors and assigns that it will not make use of the Airport premises in any manner which might interfere with the landing and taking off of aircraft from the Airport or otherwise constitute a hazard. In the event the aforesaid covenant is breached, MAC reserves the right to enter upon the Airport premises and cause the abatement of such interference at the expense of AIRLINE.
7. AIRLINE, by accepting this Agreement, expressly agrees for itself and its successors and assigns that it will not erect nor permit the erection of any

structure or object, nor permit the growth of any tree on the Airport premises, above the main sea level elevation that would exceed FAR Part 77 standards or elevations affecting the Airport navigable airspace. In the event the aforesaid covenants are breached, MAC reserves the right to enter upon the permitted premises and to remove the offending structure or object and cut the offending tree, all of which shall be at the expense of AIRLINE.

D. ECONOMIC NONDISCRIMINATION

AIRLINE agrees to furnish service on a reasonable, and not unjustly discriminatory basis to all users thereof, and to charge reasonable, and not unjustly discriminatory prices for each unit or service, provided that AIRLINE may be allowed to make reasonable and nondiscriminatory discounts, rebates, or other similar types of price reductions to volume purchasers.

E. GRANTING OF MORE FAVORABLE TERMS

MAC covenants and agrees not to enter into any lease, contract, or agreement with any other Airline making use of the Airport with more favorable terms, rates or charges or which unjustly discriminates against AIRLINE’s use of the Airport, unless the same rights, privileges, terms, rates, charges and concessions are concurrently and automatically made available to AIRLINE. Without limiting the generality thereof, the foregoing shall not be construed to limit the right of MAC to enter into agreement with any other Airline at varying terms, rates, and conditions for leasing hangars and ground areas.

F. CONSENTS, APPROVALS, AND NOTICES

1. Wherever in this Agreement the consent or approval of MAC or AIRLINE is required, such consent or approval shall mean the consent or approval of the Executive Director in writing on behalf of MAC and a representative designated by AIRLINE in writing on behalf of AIRLINE.
2. All notices required by this Agreement shall be in writing and shall be given by registered or certified mail by depositing the same in the U.S. mail in the continental United States, postage prepaid, return receipt requested, or by personal or courier delivery or by reputable overnight courier or by email with proof of delivery or receipt. Either party shall have the right, by giving written notice to the other, to change the address at which its notices are to be received. Notice shall be given to:

a. MAC:

Director of Commercial Management and Airline Affairs Metropolitan
Airports Commission
6040 28th Avenue South
Minneapolis MN 55450

If by email, to the email address of the current Director of Commercial
Management and Airline Affairs.

b. AIRLINE:

[as set forth below
in AIRLINE's
signature page hereto]

If by email, to the email address of the employee designated by
AIRLINE.

- c. If notice is given in another manner or place, it shall also be given at the place and in the manner specified above.
- d. The effective date of such notice, consent, or approval shall be the date of the receipt as shown by the U.S. Postal Service Return Receipt or the courier receipt, the email confirmation, or the date personal delivery is certified, unless provided otherwise in this Agreement.

G. WAIVER

1. Waiver of any provision of this Agreement by either party shall not be deemed binding unless such waiver is in writing, signed by the party making the waiver and addressed to the other party, nor shall any custom or practice which may evolve between the parties in the administration of the terms of this Agreement be construed to waive or lessen the right of either party to insist upon the performance of the other party in strict accordance with the terms of this Agreement.
2. Waiver by either party of breach of any covenant, condition, or agreement herein by the other party shall not operate as a waiver of any subsequent breach by such other party or release such other party from its obligation under the terms of the Agreement.

H. APPLICABLE LAW AND FORUM SELECTION

1. This Agreement shall be governed by and construed and enforced in accordance with the applicable laws of the State of Minnesota, and the Rules and Regulations and Ordinances of MAC as well as applicable federal law.
2. Subject to Article XII, any cause of action, claim, suit, demand, or other case, or controversy arising from or related to this Agreement shall only be brought in a state district court located in the county of Hennepin, Minnesota or in a federal district court located in Minnesota. The parties irrevocably admit themselves to, and consent to, the jurisdiction of either or both of said courts. The provisions of this Section shall survive the termination of this Agreement.

I. SUCCESSORS

All covenants, stipulations, and agreements in this Agreement shall extend to and bind the legal representatives, successors, and assigns of the respective parties hereto.

J. INSPECTION

1. MAC shall have the right, but not the obligation or duty, to inspect AIRLINE's operations at all reasonable times and upon reasonable prior written notice to AIRLINE, for any purpose connected with this Agreement, in the exercise of MAC's governmental functions, for the purpose of determining whether AIRLINE is fulfilling the obligations imposed on it under the provisions of this Agreement.
2. If inspection reveals that AIRLINE is not fulfilling such obligations or any thereof, and MAC has sent AIRLINE written notice to that effect, and AIRLINE has not within thirty (30) days proceeded to the fulfillment thereof, MAC may proceed to do the work necessary to such fulfillment, and AIRLINE shall reimburse MAC in the amount of the cost thereof plus a 15 percent administrative charge.
3. The failure of MAC to inspect or monitor or give AIRLINE notice of a default or a notice of a hazardous or unsafe condition with respect to AIRLINE's operations under this Agreement shall not release AIRLINE from its liability to perform its obligations under this Agreement or impose any liability on MAC.
4. AIRLINE shall have the right to inspect the Airport or any part thereof at any reasonable time, upon request to the Executive Director and the granting of such request by the Executive Director, such request not to be unreasonably denied, and the Executive Director or the Executive Director's representative shall accompany AIRLINE's representative on any and all inspections.

K. QUIET ENJOYMENT

So long as AIRLINE is not in default in its obligations hereunder, MAC covenants and agrees that AIRLINE shall have, hold and enjoy peaceful and uninterrupted possession of all of the Premises and of its rights to operate in, to and from the Airport as hereby granted.

L. NON-LIABILITY OF AGENTS AND EMPLOYEES

1. No member, officer, agent, director, or employee of MAC or AIRLINE shall be charged personally or held contractually liable by or to the other party under any term or provision of this Agreement or because of any breach thereof or because of its or their execution or attempted execution.

2. AIRLINE expressly agrees that MAC shall not be liable to AIRLINE, its contractors, agents, officers, employees, passengers, or invitees for personal injury or for any loss or damage to real or personal property occasioned by flood, fire, earthquake, lightning, windstorm, hail, explosion, riot, strike, civil commotion, aircraft, smoke, vandalism, malicious mischief, or acts of civil authority, or other casualty except to the extent caused by the negligence or willful misconduct of MAC, its contractors, subcontractors, agents or any of their employees or officers.
3. MAC expressly agrees that AIRLINE shall not be liable to MAC, its contractors, agents, officers, employees, or invitees for personal injury or for any loss or damage to real or personal property occasioned by flood, fire, earthquake, lightning, windstorm, hail, explosion, riot, strike, civil commotion, aircraft, smoke, vandalism, malicious mischief, or acts of civil authority, or other casualty except to the extent caused by the negligence or willful misconduct of AIRLINE, its contractors, subcontractors, agents or any of their employees or officers.
4. The provisions of this Section shall survive the termination of this Agreement.

M. NO PARTNERSHIP OR AGENCY

Nothing contained in this Agreement is intended or shall be construed in any respect to create or establish any relationship other than that of lessor and lessee, and nothing herein shall be construed to establish any partnership, joint venture or association or to make AIRLINE the general representative or agent of MAC for any purpose whatsoever.

N. SECURITY

In conjunction with AIRLINE's operations at Airport, reasonable access shall be made available for both persons and vehicles to AIRLINE's aircraft parked in designated parking areas via Terminal 1 or Terminal 2 doors, field access gates, passenger loading bridges, and the ramp gates to the SIDA, AOA, or other defined security area. In order to maintain the security of restricted areas on Airport, AIRLINE will be responsible for the control of persons and vehicles entering the SIDA via the ramp gates to and from AIRLINE's aircraft. AIRLINE agrees to implement and maintain security measures with respect to access control to and from AIRLINE's aircraft and with respect to the use of the SIDA, as required by federal regulations. Such security measures shall be reduced to writing and be provided to the Airport Security Coordinator. AIRLINE agrees to implement and maintain, as a minimum, the following security measures concerning access control to and from the SIDA:

1. During all hours, access points to the SIDA shall be secured and locked.
2. AIRLINE and its agents shall challenge any persons not recognized as being authorized to have access to the SIDA from AIRLINE's operations.
3. AIRLINE and its agents shall restrict the activities of its employees who are authorized to be in the SIDA to that portion of the SIDA in which AIRLINE is authorized to operate.

4. AIRLINE and its agents are responsible for ensuring that personnel are trained in the security procedures described in this Agreement and in all other security procedures, Rules and Regulations and Ordinances developed by MAC. MAC may require attendance at courses conducted by MAC.
5. AIRLINE and its agents shall not allow any unescorted person into the SIDA unless that person has a valid Airport identification badge. Identification badges shall not be considered valid unless the color code of the badge corresponds with the location in which such person may enter, as designated by MAC. People who do not have valid identification badges to be present on the SIDA shall be escorted at all times they are present on the SIDA by a person with a valid identification badge and valid escort endorsement. Issuance of AOA SIDA identification badges shall be made only by MAC and shall be at the sole discretion of MAC. Airport identification badges shall be denied to people not meeting security requirements.
6. AIRLINE and its agents shall abide by the Airport's security program and comply with applicable security procedures including, but not limited to, the wearing of security identification badges by AIRLINE's and its agents' personnel and clearly identifying each of AIRLINE's vehicles by placing AIRLINE's company or agent's name on each vehicle, and fully comply with any vehicle identification or licensing system adopted by MAC.
7. AIRLINE and its agents shall immediately notify the Airport Police of any suspicious activities observed in or about the SIDA.
8. Any unresolved questions concerning Airport security shall be directed to the Airport Security Coordinator.
9. AIRLINE further agrees to reimburse MAC for any penalties or fines levied against MAC by the FAA, Transportation Security Administration, or Customs and Border Patrol due to AIRLINE's or its agents' failure to abide by any applicable security measures.
10. The Airport Security Coordinator or his or her designated alternate will periodically evaluate compliance with this Section. Failure of AIRLINE to fully comply with the procedures set forth in this Section shall be sufficient grounds for MAC to immediately take any and all necessary corrective measures until security that is acceptable to MAC is restored. AIRLINE shall pay any costs of such corrective measures, plus an administrative fee of fifteen percent (15%) of such costs.
11. AIRLINE must immediately return each MAC-issued security identification badge to the airport badging office upon expiration of badge or upon termination of badgeholder's employment or contract. Further, AIRLINE must promptly report any loss or theft of an individual's MAC-issued security identification, the termination of any badgeholder whose security identification is not recovered, or the suspension of any badgeholder.

12. AIRLINE must comply within established timelines with any security audits conducted by the MAC including audits of airport-issued security badges.
13. AIRLINE and AIRLINE contractors must comply with the applicable provisions of MAC Ordinance 117 (or as amended).

O. SUBORDINATION TO AGREEMENTS WITH THE U.S. GOVERNMENT

This Agreement shall be subordinate and subject to the terms of any existing or future agreement between MAC and the United States, relative to the development, operation, or maintenance of the Airport, including but not limited to “Sponsor’s Grant Assurances” or like agreement that has been or may be furnished by MAC to the United States of America, its boards, commissions, or agencies, including without limitation the FAA, or any other agreement that is required by applicable laws as a condition precedent to receiving Federal financial assistance for development of the Airport and other Airport programs and activities. In the event that the FAA or its successors require any modifications or changes in this Agreement as a condition precedent to the granting of funds for the further improvement of the Airport or otherwise complying with the MAC’s assurances or like agreements, AIRLINE shall not withhold its consent to such amendments, modifications, revisions, supplements or deletions of any of the terms, conditions or requirements of this Agreement as may reasonably be required to obtain such funds. MAC agrees to provide AIRLINE with advance written notice of any provisions that would adversely modify the material terms of this Agreement.

This Agreement and all the provisions hereof shall be subject to whatever right the United States Government now has or in the future may acquire affecting the control, operation, regulation, and taking over of said Airport or the exclusive or non-exclusive use of the Airport by the United States during the time of war or national emergency.

P. PFC ACT AND ASSURANCES

1. Notwithstanding anything to the contrary in this Agreement, no provision of this Agreement shall impair the authority of MAC to impose a Passenger Facility Charge or to use the Passenger Facility Charge revenue as provided in the Aviation Safety and Capacity Expansion Act of 1990, 49 U.S.C. § 40117 (the “PFC Act”).
2. AIRLINE acknowledges that MAC has given to the United States of America, acting by and through the FAA, certain assurances set forth in the PFC Act and implementing regulations at 14 C.F.R. Part 158 (“PFC Assurances”), and AIRLINE agrees that this Agreement shall be subordinate and subject to the PFC Assurances.
3. In the event that the FAA or its successors require any modifications or changes in this Agreement as a condition precedent to the collection of PFCs or otherwise complying with the PFC Act, AIRLINE shall not withhold its consent to such amendments, modifications, revisions, supplements or deletions of any of the terms, conditions or requirements of this Agreement as may reasonably be required to collect PFCs or comply with the PFC Act. MAC agrees to provide

AIRLINE with advance written notice of any provisions that would adversely modify material terms of this Agreement.

Q. NO EXCLUSIVE RIGHT

Nothing herein contained shall be deemed to grant to AIRLINE any exclusive right or privilege within the meaning of Section 308 of the Federal Aviation Act for the conduct of any activity on the Airport.

R. CONCERNING DEPRECIATION AND INVESTMENT CREDIT

Neither AIRLINE nor any successor of AIRLINE under this Agreement may claim depreciation or an investment credit under the Internal Revenue Code of 1986, as amended (the “Code”), with respect to the Premises. AIRLINE represents as an irrevocable election under Code Section 142(b)(1)(B) that it will not claim such depreciation or investment credit with respect to the Premises. MAC acknowledges this AIRLINE representation and election as part of its books and records.

S. ATTORNEYS’ FEES

In any action brought by either party for the enforcement of any provisions of this Agreement, the party prevailing in said action shall be entitled to recover reasonable attorney’s fees from the other party, unless the court shall otherwise award.

T. SAVINGS

MAC and AIRLINE acknowledge that they have thoroughly read this Agreement, including all exhibits thereto, and have sought and received whatever competent advice and counsel was necessary for them to form a full and complete understanding of all rights and obligations herein. MAC and AIRLINE further acknowledge that this Agreement is the result of extensive negotiations between them and that this Agreement shall not be construed against either party by reason of that party’s preparation of all or part of this Agreement.

U. MASTER TRUST INDENTURES

1. Subordination of Facilities Construction Credits

The obligations of MAC under this Agreement, if any, which constitute Facilities Construction Credits or other forms of rental credits, are made subject and subordinate to the terms and payment provisions of the MAC revenue obligations issued pursuant to Minnesota Statutes, § 473.608, Subd. 12a., and the terms and provisions of Senior Trust Indenture which controls the issuance of such obligations, including MAC’s obligation to meet its rate covenants under the Trust Indentures.

2. Airline Cooperation

- a. The AIRLINE agrees that it will cooperate with MAC, the underwriters and their counsel to satisfy any ongoing disclosure requirements

necessary under applicable law in order to market the MAC revenue obligations, including provision of annual reports of AIRLINE or any parent.

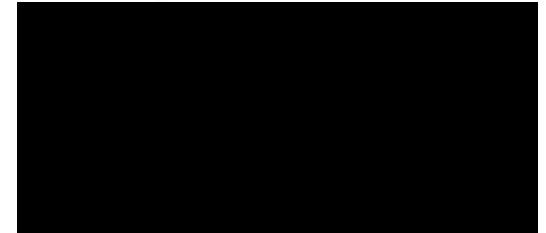
- b. AIRLINE shall cooperate with MAC and the underwriters of MAC's revenue obligations so that the provisions of Rule 15c2-12 of the Securities Exchange Act of 1934, as amended, are complied with.

V. AIRLINE SPECIFIC PROVISIONS

Exhibit Z (if applicable) is hereby incorporated into this Agreement by reference.

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed by their duly authorized officers on the dates below.

METROPOLITAN AIRPORTS COMMISSION



DELTA AIR LINES, INC.

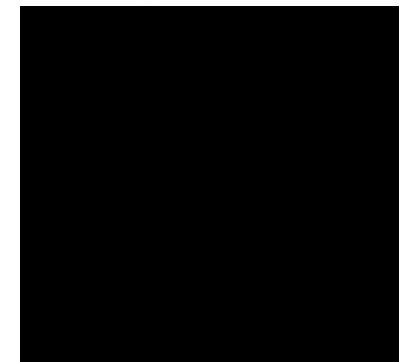
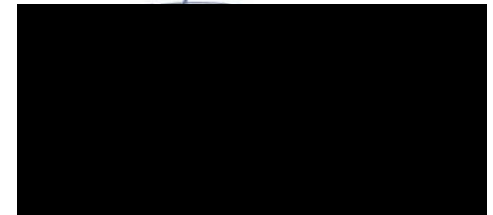
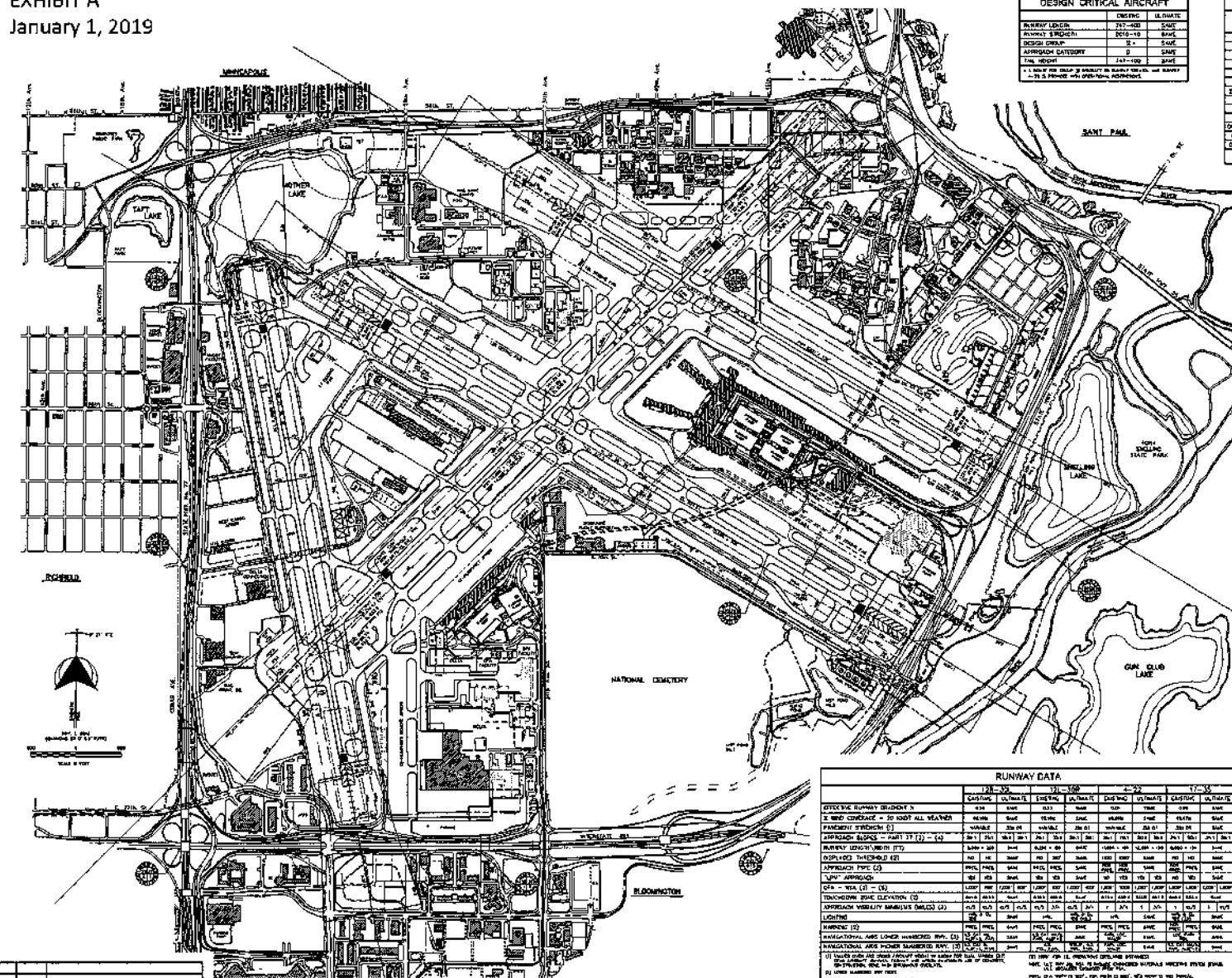


EXHIBIT A
January 1, 2019



DESIGN CRITICAL AIRCRAFT		
	CRITICAL	UNCRITICAL
PRIMARY DESIGN	757-400	547
SECONDARY DESIGN	DC10-10	547
DESIGN GROUP	2	547
APPROACH CATEGORY	0	547
FAIR INDEX	24.0	547

RUNWAY END / DISPLACED THRESHOLD COORDINATES						
RWT	WEDGWAY ORIGIN		END STATE / ALTERNATE		REMARKS	
	WEDGWAY	DATA	END STATE	DATA	REMARKS	REMARKS
10	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
11	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
12	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
13	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
14	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
15	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
16	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
17	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
18	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
19	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
20	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
21	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
22	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
23	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
24	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
25	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
26	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
27	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
28	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
29	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
30	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
31	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
32	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
33	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
34	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
35	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
36	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
37	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
38	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
39	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
40	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
41	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
42	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
43	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
44	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
45	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
46	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
47	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
48	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
49	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
50	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
51	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
52	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
53	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
54	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
55	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
56	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
57	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
58	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
59	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
60	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
61	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
62	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
63	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
64	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
65	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
66	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
67	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
68	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
69	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
70	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
71	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
72	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
73	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
74	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
75	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
76	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
77	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
78	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
79	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
80	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
81	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
82	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
83	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
84	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
85	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
86	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
87	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
88	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
89	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
90	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
91	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
92	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
93	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
94	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
95	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
96	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
97	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
98	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
99	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E
100	12714.48	54103.37	10710.46	24384.47	44° 53' 34.82N	107° 12' 54.18E

[illegible]

DIMENSIONS LESS THAN CRITERIA		
DESCRIPTION	EST. OF 173	RESTRICTIONS
IMPAIRED APPROX TWO/THIRTS TWO 3/4 = 2.5000000000000000	EST. 5 148	GROUP IF AFFECT ON APPROX T

LEGEND	
	AIRPORT PROPOSED LINE
	LAND ACQUIRED BY IN-CHD AIRPORT BOUNDARY
	BOUNDARY FENCE
	PARKING
	ROADLINE
	LEASER LINE
	CORRIDOR LINE
	CRITICAL AREAS
	AIRPORT RECEPTION POINT
	WATER CONC.
	TO BE EXCLUDED (SEE NOTE #3)
	BUILDING RESTRICTION LINE (B.R.L.)
	BUILDINGS TO BE REMOVED (SEE NOTE #4)

NOTE:
1. FALCONRY ARE 75' WIDE WHITES OF-GRANITE QUARRY.
2. RUNWAY PROTECTION ZONES (RPZ) 64, 4 AND 1 ARE 1000
2500' x 1750' EXCEPT FOR RWY 22 WHICH IS 300' x 1700' x
1010'.
3. BOUNDARIES TO BE REMOVED ARE SHOWN SEPARATELY.
4. THE CURRENT AIRSPACE IS 2-100 SURFACES ARE CLAS OF
OBSTRUCTIONS CATEG FOR RWY 22, SEE PUBLICATION.
5. PLANNED HOLD POINTS RUNWAYS ARE AT 250' OFFSET FROM
RUNWAY CENTERLINE (TYP).
6. THE PROPOSED OBSTACLE FREE ZONE (OFFZ) IS 600' x 200'
CENTERED ON THE RUNWAY. REFER TO THE APPROACH DEPARTURE
FOR LOCATION.
7. PUBLISHED SECURITY ZONE IS 600' (TYP).

DECLARED DISTANCES				
Runway	TDZ	MDA	ASDA	LD
12L	8,350	8,200	7,920	7,670
12R	8,350	8,200	8,350	8,050

BENCH MARKS		
TAPE RUN	DESCRIPTION	N.E.S. IN
3715a	1/32 MI. S.E. COR. OF BRIDGE AT TUL. RD. & HWY. 72	945.40
3722a	1/32 MI. S.E. COR. OF BRIDGE HWY. 5 & MISS. ROAD	808.84
37321	1/32 MI. S.E. COR. OF BRIDGE AT TUL. RD. & HWY. 35	835.79
2/59d	1/32 MI. S.E. COR. OF BRIDGE AT HWY. 49 & HWY. 72	827.10

MINNEAPOLIS-ST. PAUL INTERNATIONAL AIRPORT
WOLD-CHAMBERLAIN FIE.O

AIRPORT LAYOUT PLAN

Metropolitan
Airports
Commission

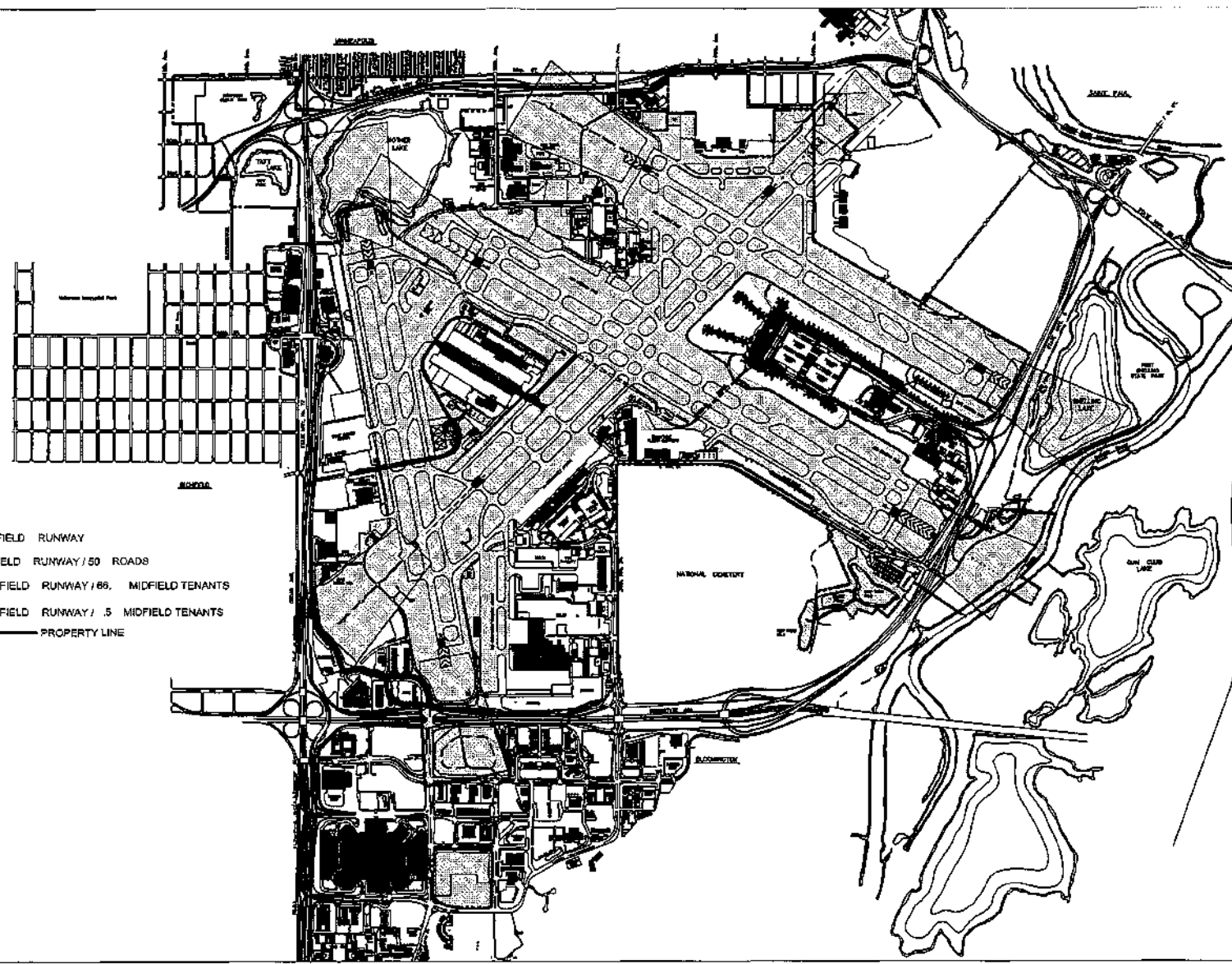
Engineering
Architecture
Planning
see *Comm. Serv.*, *Exec. Hlth.*, *Gen. Hlth.*, *Indus. Hlth.*, *Int. Hlth.*, *Lab. Hlth.*, *Med. Hlth.*, *Off. Hlth.*, *Pub. Hlth.*, *Spec. Hlth.*, *Trng. Hlth.*, *Univ. Hlth.*, *Wld. Hlth.*, *Wld. Hlth. Org.*, *Wld. Hlth. Org. Hlth.*, *Wld. Hlth. Org. Hlth. Org.*, *Wld. Hlth. Org. Hlth. Org. Hlth.*

2	12/01/75	ISSUED AS ASSAULT UPDATE
1	03/19/75	ISSUED AS ASSAULT UPDATE
NO.	DATE	DESCRIPTION

E HIBIT B

JANUARY 1, 2019

Airfield Cost
Center

- 
- The map displays a complex layout of land use zones within an airfield cost center. The zones are defined by different shading patterns: diagonal lines for 100 Field Runway, cross-hatching for 50 Field Runway/50 Roads, a grid pattern for 33.3 Field Runway/69 Midfield Tenants, and solid black for 91.5 Field Runway/5 Midfield Tenants. A dashed line indicates the property line. The map includes various geographical features such as 'WIND LAKE' at the top, 'MIDFIELD TENANTS' in the center, and 'SOUTH LAKE' at the bottom right. A 'SCHOOL' is located on the left side. The map also shows a 'MIDFIELD CORRIDOR' and a 'SCHOOL' area. The map is oriented with North at the top.
- 100 FIELD RUNWAY
 - 50 FIELD RUNWAY / 50 ROADS
 - 33.3 FIELD RUNWAY / 69. MIDFIELD TENANTS
 - 91.5 FIELD RUNWAY / 5 MIDFIELD TENANTS
 - PROPERTY LINE

INFORMATION
NOT VERIFIED

EXHIBIT C

Date : JANUARY 1, 2019

Page 1 of 28

LEGEND

TERMINAL BUILDING
AREA



Metropolitan
Airports
Commission
2040 28th Avenue So.
Minneapolis, MN 55406

PORT
54
R23
N2/J
2724
AREA IN SQUARE FEET

Space Category Key

- 1A PUBLIC CIRCULATION
- 1B PUBLIC LOBBY
- 1C PUBLIC TOILETS
- 2A AIRLINE TICKET COUNTER
- 2B AIRLINE AIRLINE SPACE
- 2C AIRLINE BAGGAGE MAKEUP
- 2D AIRLINE BAGGAGE CLAIM
- 2E AIRLINE GATE LOBBY
- 2F AIRLINE TAG SHED
- 2G AIRLINE BAGGAGE MAKEUP COMMON
- 2H AIRLINE TOWNSHIP COMMON USE
- 2I AIRLINE CONCOURSE /
- 2J-F AIRLINE CONCOURSE /
- 30 NON-AIRLINE AUTO RENTAL FACILITIES
- 31-4 NON-AIRLINE MISC. SPACE
- 4A-2 NON-AIRLINE MISC. SPACE
- 5 MEDICAL
- 6 UNOCCUPIED SPACE (COMMON MATCHES)
- 7A INTL. ARRIVALS PROCESSING
- 7B INTL. ARRIVALS OFFICE
- 7C INTL. ARRIVALS TOLST
- 7D INTL. ARRIVALS MEDH
- 7E UNOCCUPIED SPACE
- 7F NON-AIRLINE SPACE

MINNEAPOLIS / ST. PAUL
INTERNATIONAL AIRPORT
TERMINAL BUILDING

Area

FM002

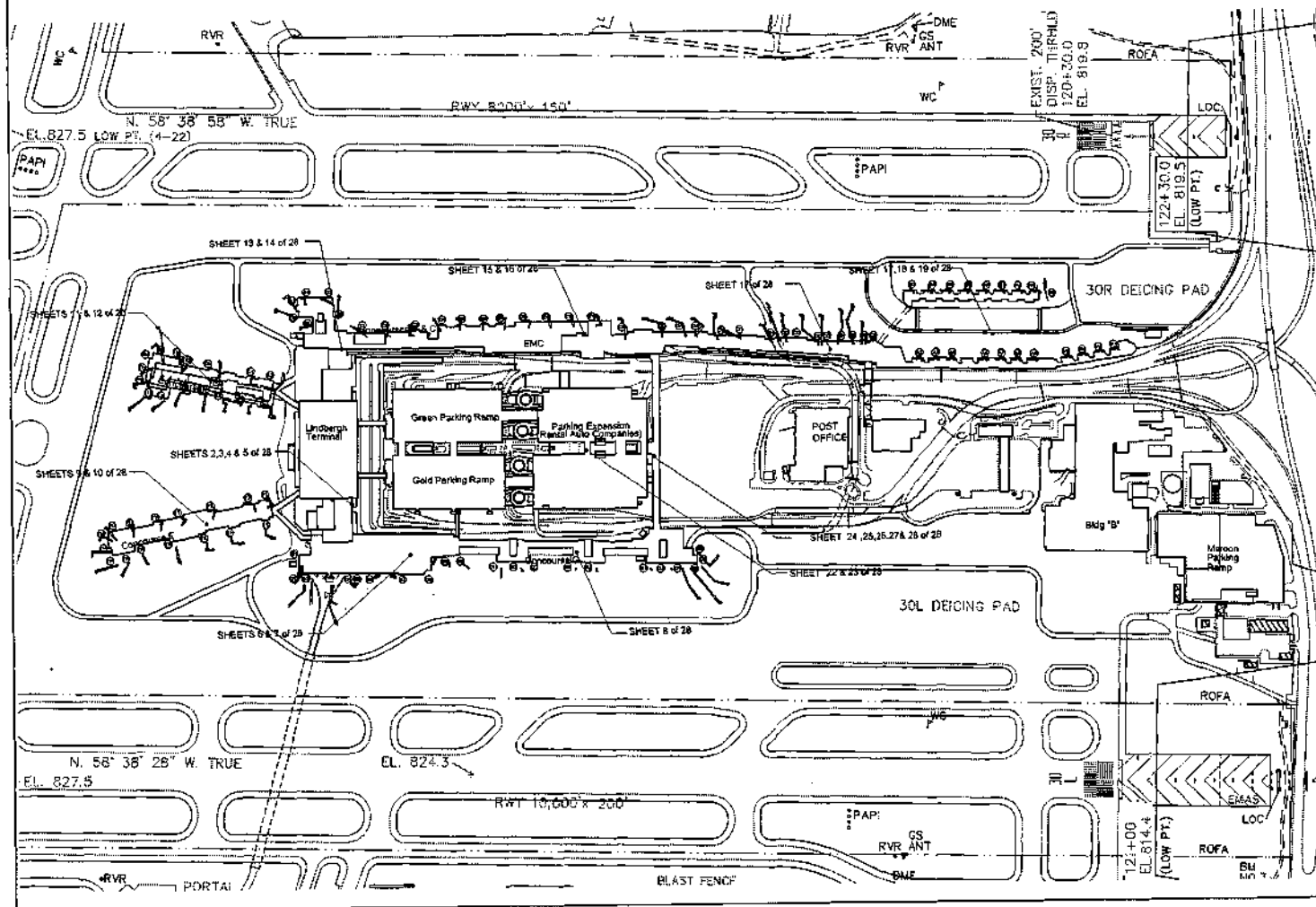


EXHIBIT C

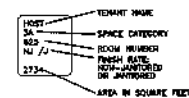
Date : JANUARY 1, 2019

Page 2 of 28

LEGEND

 **TERMINAL BUILDING AREA**

**Metropolitan
Airports
Commission**
8040 28th Avenue So.
Minneapolis, MN 55450



Space Category Key

1A PUBLIC CIRCULATION
1B LOUNGE
1C PUBLIC TOILETS
2A AIRLINE TICKET COUNTER
2B AIRLINE AIRLINE SPACE
2C AIRLINE BAGGAGE MAKEUP
3A AIRLINE BAGGAGE CLAIM
4A AIRLINE GATE LOBBY
4F AIRLINE TRUCK DOCK
5A AIRLINE BAGGAGE MAKEUP COMMON
5B AIRLINE TERMINAL COMMON USE
6A AIRLINE AIRLINE SPACE
6B NON-AIRLINE CONGRESSIONAL
7C NON-AIRLINE FOOD & BEVERAGE
8A NON-AIRLINE AIRPORT FACILITIES
9A-9Y NON-AIRLINE
10 NON-AIRLINE MISC SPACE
S HIGHWAY INTERCHANGED SPACE
(SHOWN MATCHED)
7A INTL AIRPORTS PROCESSING
7B AIRPORTS OFFICE
7C INTL AIRPORTS
7D NON-AIRPORTS MEDICAL
J AIRPORTS SPACE
KJ NON-AIRPORTS SPACE

**MINNEAPOLIS/ST. PAUL
INTERNATIONAL AIRPORT**

**THE
TERMINAL BUILDING**

Area
MAIN TERMINAL
BASEMENT PLAN

FM100

Page 3 of 28

 **TERMINAL BUILDING
AREA**[illegible]

THE TERMINAL BUILDING

Area
MAIN TERMINAL
BAGGAGE CLAIM

EXHIBIT C

Date : JANUARY 1, 2019

Page 4 of 28

LEGEND

TERMINAL BUILDING
AREA



Metropolitan
Airports
Commission
6060 28th Avenue So.
Minneapolis, MN 55425

10001 TENANT NAME
2A SPACE CATEGORY
W3 ROOM NUMBER
WJ / J HIGH RISE
2734 NON-UNITED
OR JAWHORNED
AREA IN SQUARE FEET

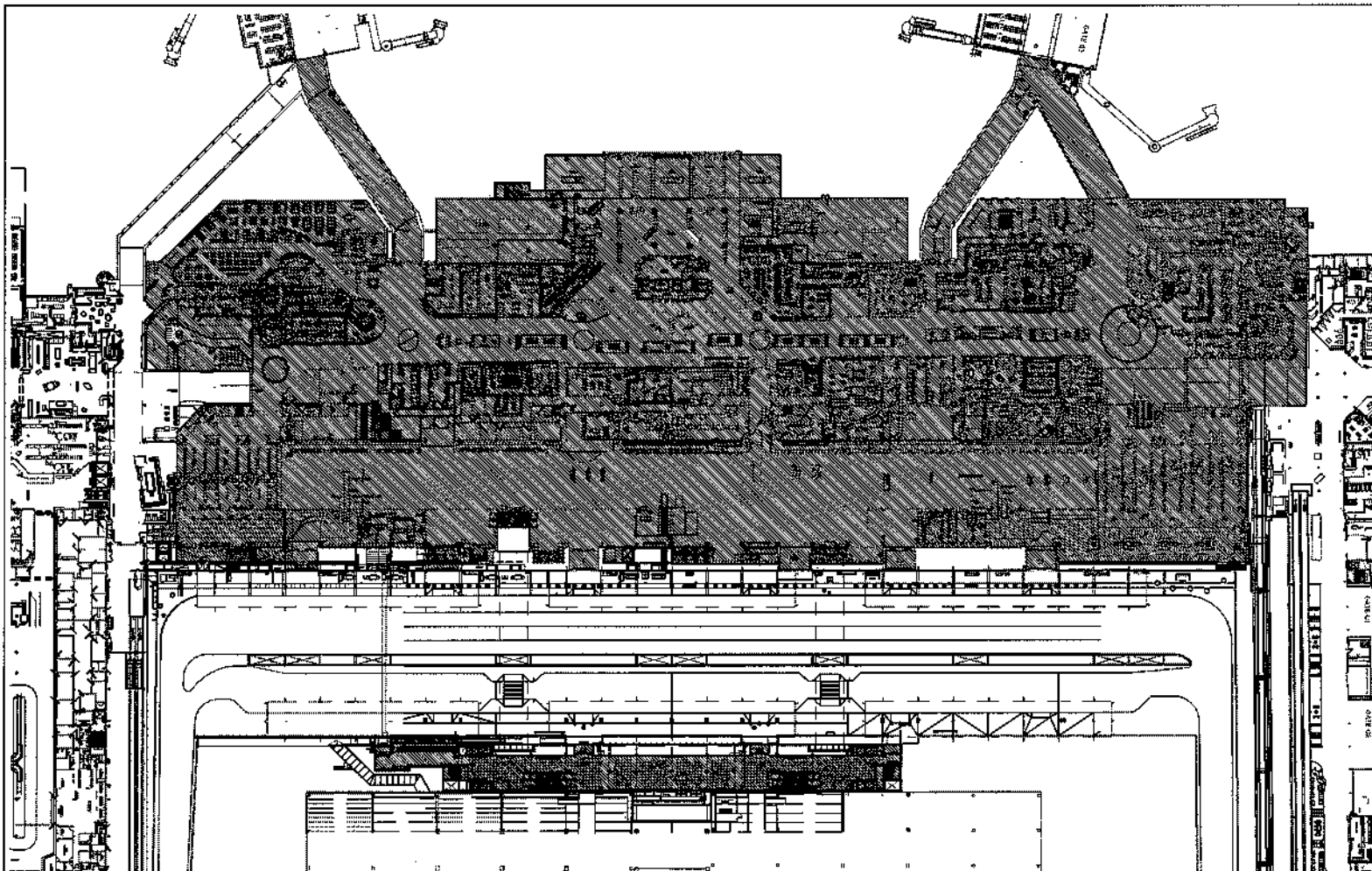
Space Category Key

1A	PUBLIC	CIRCULATION
1B	PUBLIC	LOUNGE
1C	PUBLIC	TOILET
2A	AIRLINE	TICKET COUNTER
2B	AIRLINE	AIRLINE SPACE
2C	AIRLINE	BAGGAGE MAKEUP
2D	AIRLINE	BAGGAGE CLAIM
2E	AIRLINE	GATE LOBBY
2F	AIRLINE	TAXI DRIVE
2G	AIRLINE	BAGGAGE MAKEUP COMMON
2H	AIRLINE	TENANT COMMON USE
2I	AIRLINE	WCC SPACE
2J	AIRLINE	CONCESSION /
2K	NON-AIRLINE	FOOD & BEVERAGE
2L	NON-AIRLINE	AUTO RENTAL FACILITIES
2M	NON-AIRLINE	WCC SPACE
2N	NON-AIRLINE	WCC SPACE
2O	MECHANICAL	
2P	UNOCCUPIED SPACE	
2Q	(SHOWN MATCHED)	
2R	INT'L AIRRIVALS PROCESSING	
2S	INT'L AIRRIVALS OFFICE	
2T	INT'L AIRRIVALS TOILET	
2U	INT'L AIRRIVALS WOOD	
2V	JAWHORNED SPACE	
2W	NON-JAWHORNED SPACE	

MINNEAPOLIS/ST. PAUL
INTERNATIONAL AIRPORT
THE
TERMINAL BUILDING

MAIN TERMINAL
TICKETING LEVEL

FM102



1 MAIN LEVEL PLAN: MAIN TERMINAL BUILDING

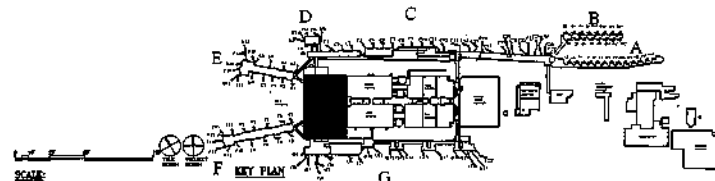


EXHIBIT C

Date : JANUARY 1, 2019

Page 5 of 28

LEGEND

TERMINAL BUILDING
AREA



Metropolitan
Airports
Commission
8040 29th Avenue So.
Minneapolis, MN 55450

ROOM NAME
SPACE CATEGORY
ROOM NUMBER
FINISH DATE
NON-ANTICIPATED
OR ANTICIPATED
AREA IN SQUARE FEET

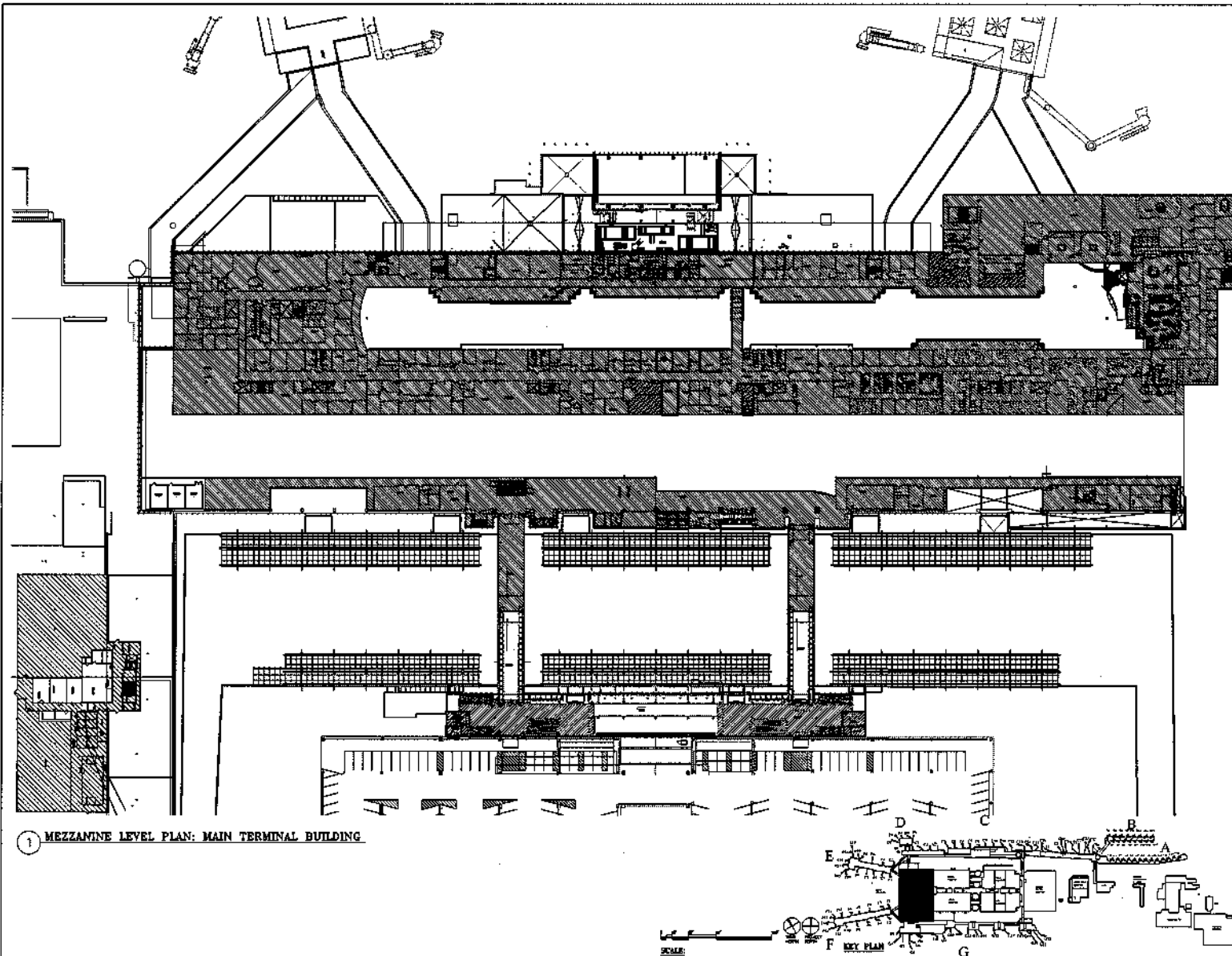
Space Category Key

1A	PUBLIC	CIRCULATION
1B	PUBLIC	LOUNGE
1C	PUBLIC	TOILETS
2A	AIRLINE	TICKET COUNTER
2B	AIRLINE	AIRLINE SPACE
2C	AIRLINE	BAGGAGE HANDUP
2D	AIRLINE	BAGGAGE CLAIM
2E	AIRLINE	GATE LOBBY
2F	AIRLINE	TOILET
2G	AIRLINE	BAGGAGE HANDUP COMMON
2H	AIRLINE	TENANT LOBBY/COMMON USE
2I	AIRLINE	SPACED
2J-F	NON-AIRLINE	CONCESSION / FOOD & BEVERAGE
3G	NON-AIRLINE	AUTO RENTAL FACILITIES
3H-W	NON-AIRLINE	NSC: SPACE
4A-Z	NON-AIRLINE	NSC: SPACE
5	MECHANICAL	
6	UNOCCUPIED SPACE	(SHOWN HATCHED)
7A	INT'L ARRIVALS	PROCESSING
7B	INT'L ARRIVALS	OFFICE
7C	INT'L ARRIVALS	TOILET
7D	INT'L ARRIVALS	MECH
7E	UNOCCUPIED SPACE	
7F	NON-AIRLINE	SPACE

MINNEAPOLIS/ST. PAUL
INTERNATIONAL AIRPORT
THE
TERMINAL BUILDING

MAIN
MAIN TERMINAL
MEZZANINE

FM103

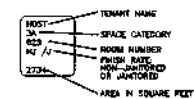


1 MEZZANINE LEVEL PLAN: MAIN TERMINAL BUILDING

LEGEND

 **TERMINAL BUILDING
AREA**

**Metropolitan
Airports
Commission**
6040 26th Avenue So.
Minneapolis, MN 55450



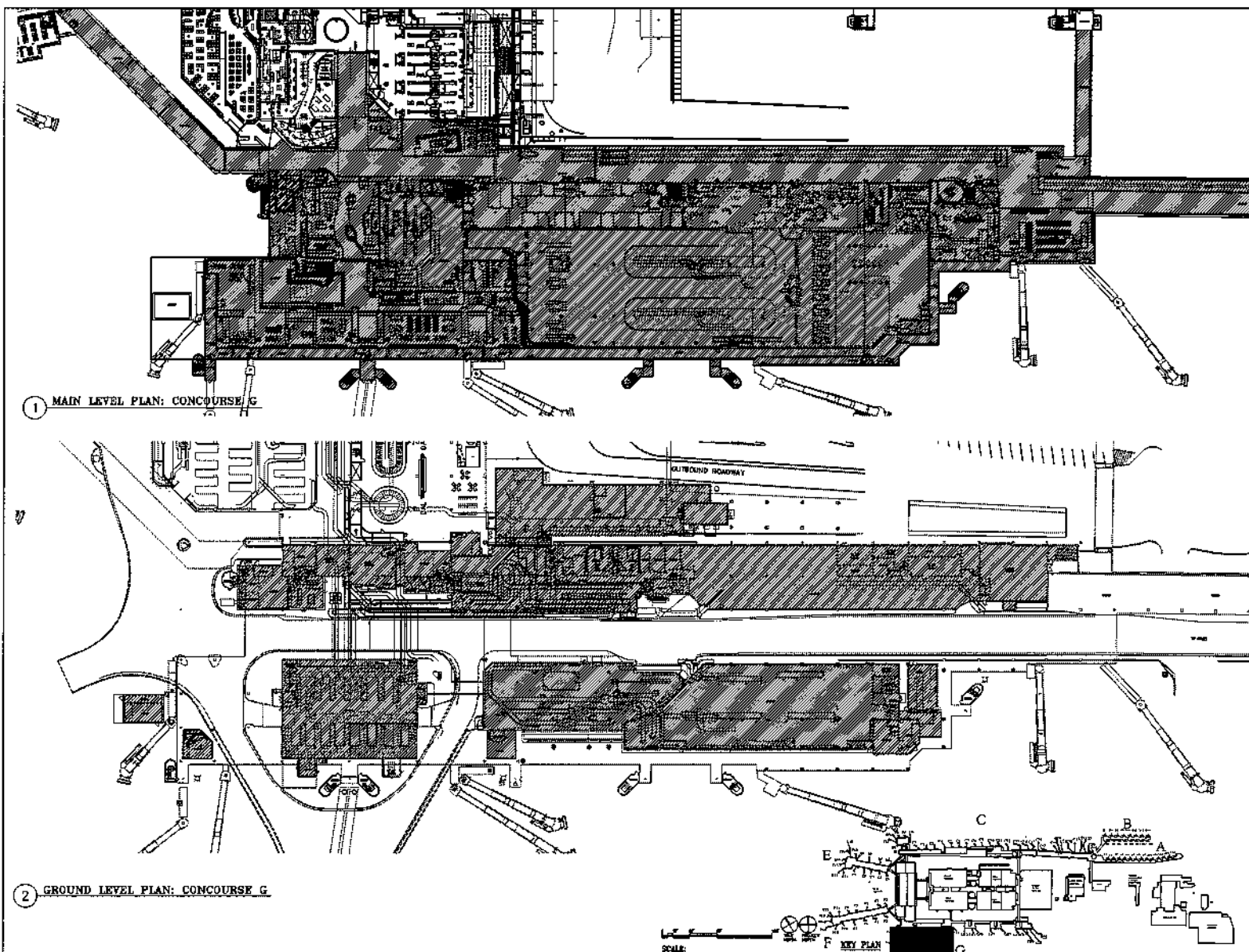
Space Category Key

1A	PUBLIC	CIRCULATION
1B	PUBLIC	LOUNGE
1C	PUBLIC	TOILETS
2A	AIRLINE	REST COUNTER
2B	AIRLINE	SUITE
2C	AIRLINE	BAGGAGE MAKEUP
2D	AIRLINE	SINGAPORE FLAM
2E	AIRLINE	GATE LOBBY
2F	AIRLINE	TWO DRIVE
3A	AIRLINE	STATION MULTIP. COMMON
3B	AIRLINE	TELECOM. COMMON USE
3C	AIRLINE	TELECOM. USE
3D-F	NON-AIRLINE	TOILET & SERVICE
3G	NON-AIRLINE	AUTO RENTAL FACILITIES
3H-4	NON-AIRLINE	REST
4A-4Y	NON-AIRLINE	WIDE SPACE
5	MECHANICAL	
6	UNOCCUPIED SPACE	
7	(SHOWN MATCHED)	
7A	INTL ARRIVALS	PROCESSING
7B	INTL ARRIVALS	OFFICE
7C	INTL ARRIVALS	TOILET
7D	INTL ARRIVALS	MEDIA
8	UNOCCUPIED SPACE	
9	NON-WAITED SPACE	

MINNEAPOLIS/ST. PAUL
INTERNATIONAL AIRPORT
Title
TERMINAL BUILDING

Area
CONCOURSE G

FM106



1 ROOF PLAN: CONCOURSE G

2 FOURTH LEVEL PLAN: CONCOURSE G

RAMP DOWN

KEY PLAN

SCALE:

EXHIBIT C

Date : JANUARY 1, 2019

Page 8 of 28

LEGEND

TERMINAL BUILDING AREA



Metropolitan
Airports
Commission
9945 29th Avenue So.
Minneapolis, MN 55450

HOST: TENANT NAME
SA: SPACE CATEGORY
WB: ROOM NUMBER
NU: ROOM NUMBER
2734: ROOM NUMBER
AREA IN SQUARE FEET

Space Category Key

1A	PUBLIC CIRCULATION
1B	PUBLIC LOBBY
1C	PUBLIC TOILET
2A	AIRLINE TICKET COUNTER
2B	AIRLINE AIRLINE SPACE
2C	AIRLINE BAGGAGE CLAIM
2D	AIRLINE GATE LOBBY
2E	AIRLINE TUG DRIVE
2F	AIRLINE BAGGAGE MAKEUP COMMON
2G	AIRLINE TENANT COMMON USE
2H	AIRLINE MISC. SPACE
2I	AIRLINE MISC. SPACE
3A-F	NON-AIRLINE CONCESSION / FOOD & BEVERAGE
3G	NON-AIRLINE AUTO RENTAL FACILITY
3H-V	NON-AIRLINE MISC. SPACE
4A-Z	NON-AIRLINE MISC. SPACE
5	MECHANICAL
6	UNOCCUPIED SPACE (DOWN HATCHES)
7A	INTL. AIRRIMS PROCESSING
7B	INTL. AIRRIMS OFFICE
7C	INTL. AIRRIMS TOILET
7D	INTL. AIRRIMS MISC.
J	UNOCCUPIED SPACE
NU	NON-AIRRIMS SPACE

MINNEAPOLIS / ST. PAUL
INTERNATIONAL AIRPORT
THE
TERMINAL BUILDING

Area
CONCOURSE G

FM108

1 MAIN LEVEL PLAN: CONCOURSE G

2 GROUND LEVEL PLAN: CONCOURSE G

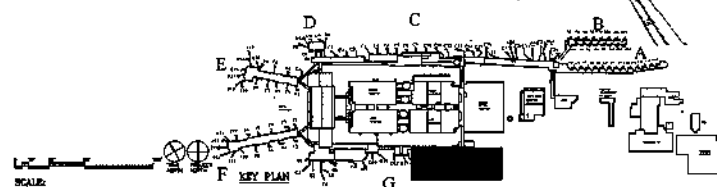


EXHIBIT C

Date : JANUARY 1, 2019

Page 9 of 28

LEGEND

TERMINAL BUILDING AREA



Metropolitan
Airports
Commission
6640 28th Avenue So.
Minneapolis, MN 55459

WCSB
3A
100
100 / 4
2734
AREA IN SQUARE FEET

Space Category Key

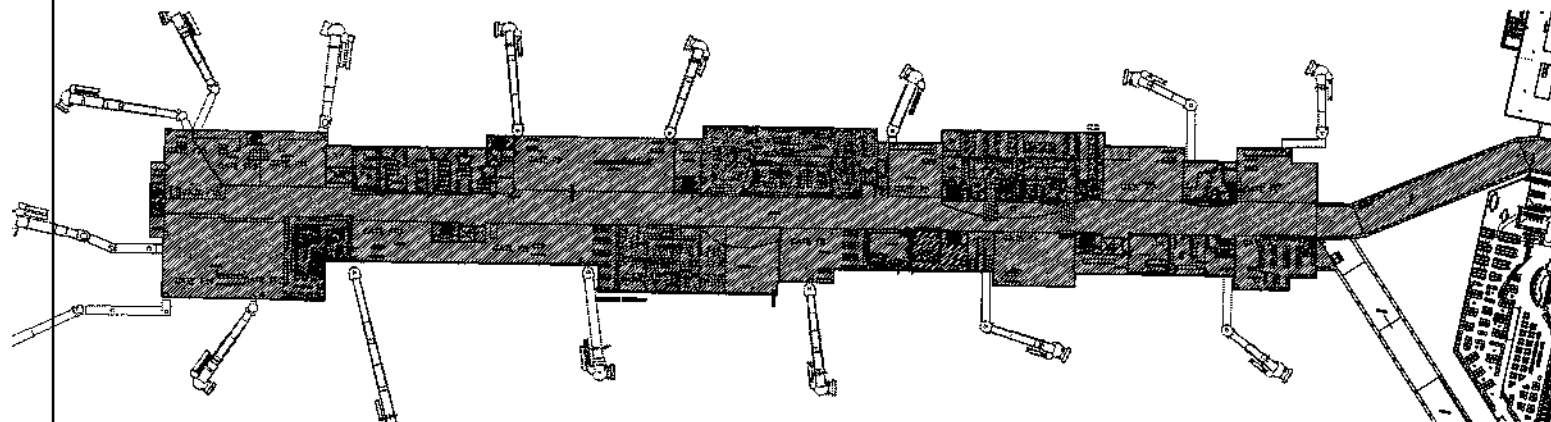
- 1A PUBLIC CIRCULATION
- 1B PUBLIC LOUNGE
- 1C PUBLIC TOLLING
- 2A AIRLINE TICKET COUNTER
- 2B AIRLINE AIRLINE SPACE
- 2C AIRLINE BAGGAGE MAKEUP
- 2D AIRLINE BAGGAGE CLAIM
- 2E AIRLINE GATE LOBBY
- 2F AIRLINE TUG DRIVE
- 2G AIRLINE BAGGAGE MAKEUP COMMON
- 2H AIRLINE TOWEL COMMON USE
- 2I AIRLINE TUG SPACE
- 2J AIRLINE CONSTRUCTION /
- 2K AIRLINE FOOD & BEVERAGE
- 3G AIRLINE AUTO RENTAL FACILITIES
- 3H-A AIRLINE AIRCRAFT SPACE
- 4A-2 AIRLINE AIRCRAFT SPACE
- 5 AIRCRAFT
- 6 UNOCCUPIED SPACE (SHOWN HATCHED)
- 7A INTL. AIRSIALS PROCESSING
- 7B INTL. AIRSIALS OFFICE
- 7C INTL. AIRSIALS TOILET
- 7D INTL. AIRSIALS MESH
- 7E UNOCCUPIED SPACE
- 7F AIRLINE AIRCRAFT SPACE

MINNEAPOLIS/ST. PAUL
INTERNATIONAL AIRPORT

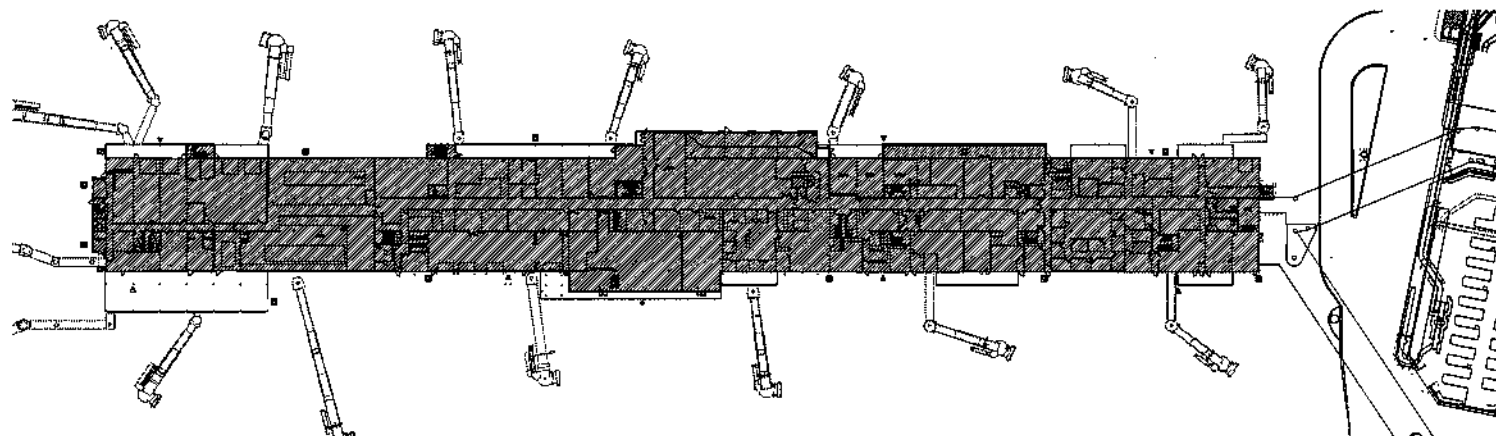
TERMINAL BUILDING

Area
CONCOURSE F

FM110



1 MAIN LEVEL PLAN: CONCOURSE F



2 GROUND LEVEL PLAN: CONCOURSE F

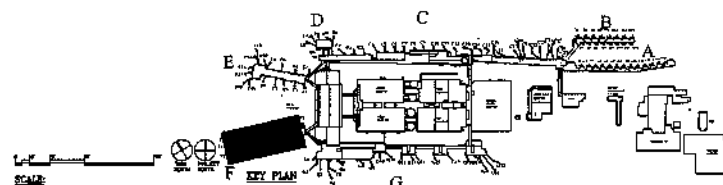


EXHIBIT C

Date : JANUARY 1, 2019

Page 10 of 28

LEGEND

TERMINAL BUILDING
AREA



**Metropolitan
Airports
Commission**
1045 29th Avenue So.
Minneapolis, MN 55450

HOST: TENANT NAME
JA: SPACE CATEGORY
02B: ROOM NUMBER
NU: FINISH DATE
272A: NON-UNIFORMED OR JAWHOPED
AREA IN SQUARE FEET

Space Category Key

1A PUBLIC CIRCULATION
1B PUBLIC LOBBY
1C PUBLIC TOILET
2A AIRLINE TICKET COUNTER
2B AIRLINE AIRLINE SPACE
2C AIRLINE BRIDGE WALKUP
2D AIRLINE BRIDGE CLIMB
2E AIRLINE GATE LOBBY
2F AIRLINE TUG DRIVE
2G AIRLINE PASSENGER HELP COMMON
2H AIRLINE TUG DRIVE
2J AIRLINE TUG DRIVE
2K AIRLINE TUG DRIVE
2L AIRLINE TUG DRIVE
2M AIRLINE TUG DRIVE
2N AIRLINE TUG DRIVE
2O AIRLINE TUG DRIVE
2P AIRLINE TUG DRIVE
2Q AIRLINE TUG DRIVE
2R AIRLINE TUG DRIVE
2S AIRLINE TUG DRIVE
2T AIRLINE TUG DRIVE
2U AIRLINE TUG DRIVE
2V AIRLINE TUG DRIVE
2W AIRLINE TUG DRIVE
2X AIRLINE TUG DRIVE
2Y AIRLINE TUG DRIVE
2Z AIRLINE TUG DRIVE
3A-F NON-AIRLINE CONCESSION / FOOD & BEVERAGE
3G NON-AIRLINE AUTO RENTAL FACILITIES
3H-V NON-AIRLINE MISC. SPACE
4A-X NON-AIRLINE MISC. SPACE
5 MECHANICAL
6 UNOCCUPIED SPACE
7 (SHOWN HATCHED)
7A MTL ARRIVALS PROCESSING
7B MTL ARRIVALS OFFICE
7C MTL ARRIVALS TOILET
7D MTL ARRIVALS MECH
7E MTL ARRIVALS SPACE
7F NON-UNIFORMED SPACE

MINNEAPOLIS/ST. PAUL
INTERNATIONAL AIRPORT
THE
TERMINAL BUILDING

Area
CONCOURSE F

FM111

1 FOURTH LEVEL PLAN: CONCOURSE F

2 THIRD LEVEL PLAN: CONCOURSE F

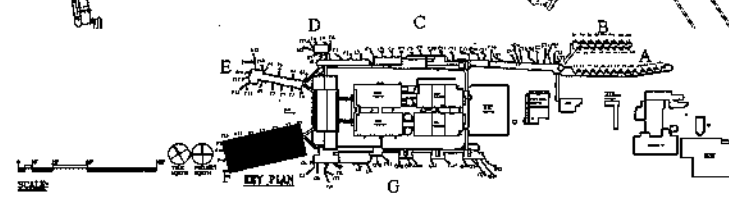


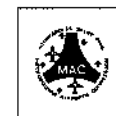
EXHIBIT C

Date : JANUARY 1, 2019

Page 11 of 28

LEGEND

TERMINAL BUILDING AREA



Metropolitan
Airports
Commission
6049 18th Avenue SE,
Minneapolis, MN 55450

ROOM NUMBER
SPACE CATEGORY
ROOM NUMBER
FINISH RATE
NON-JANITORED
OR JANITORED
AREA IN SQUARE FEET

Space Category Key

1A PUBLIC CIRCULATION
1B PUBLIC LOUNGE
1C PUBLIC TOILET
2A AIRLINE TICKET COUNTER
2B AIRLINE AIRLINE SPACE
2C AIRLINE BAGGAGE MAKEUP
2D AIRLINE BAGGAGE CLAIM
2E AIRLINE GATE LOBBY
2F AIRLINE TUG DRIVE
2G AIRLINE BAGGAGE MAKEUP CONDUIT
2H AIRLINE TUG DRIVE
2I AIRLINE TUG DRIVE
2J AIRLINE TUG DRIVE
2K AIRLINE TUG DRIVE
2L AIRLINE TUG DRIVE
2M AIRLINE TUG DRIVE
2N AIRLINE TUG DRIVE
2O AIRLINE TUG DRIVE
2P AIRLINE TUG DRIVE
2Q AIRLINE TUG DRIVE
2R AIRLINE TUG DRIVE
2S AIRLINE TUG DRIVE
2T AIRLINE TUG DRIVE
2U AIRLINE TUG DRIVE
2V AIRLINE TUG DRIVE
2W AIRLINE TUG DRIVE
2X AIRLINE TUG DRIVE
2Y AIRLINE TUG DRIVE
2Z AIRLINE TUG DRIVE
3A NON-AIRLINE FOOD & BEVERAGE
3B NON-AIRLINE AUTO RENTAL FACILITIES
3C NON-AIRLINE AUTO RENTAL FACILITIES
3D NON-AIRLINE AUTO RENTAL FACILITIES
3E NON-AIRLINE AUTO RENTAL FACILITIES
3F NON-AIRLINE AUTO RENTAL FACILITIES
3G NON-AIRLINE AUTO RENTAL FACILITIES
3H NON-AIRLINE AUTO RENTAL FACILITIES
3I NON-AIRLINE AUTO RENTAL FACILITIES
3J NON-AIRLINE AUTO RENTAL FACILITIES
3K NON-AIRLINE AUTO RENTAL FACILITIES
3L NON-AIRLINE AUTO RENTAL FACILITIES
3M NON-AIRLINE AUTO RENTAL FACILITIES
3N NON-AIRLINE AUTO RENTAL FACILITIES
3O NON-AIRLINE AUTO RENTAL FACILITIES
3P NON-AIRLINE AUTO RENTAL FACILITIES
3Q NON-AIRLINE AUTO RENTAL FACILITIES
3R NON-AIRLINE AUTO RENTAL FACILITIES
3S NON-AIRLINE AUTO RENTAL FACILITIES
3T NON-AIRLINE AUTO RENTAL FACILITIES
3U NON-AIRLINE AUTO RENTAL FACILITIES
3V NON-AIRLINE AUTO RENTAL FACILITIES
3W NON-AIRLINE AUTO RENTAL FACILITIES
3X NON-AIRLINE AUTO RENTAL FACILITIES
3Y NON-AIRLINE AUTO RENTAL FACILITIES
3Z NON-AIRLINE AUTO RENTAL FACILITIES
4A NON-AIRLINE MEETING SPACE
4B NON-AIRLINE MEETING SPACE
4C NON-AIRLINE MEETING SPACE
4D NON-AIRLINE MEETING SPACE
4E NON-AIRLINE MEETING SPACE
4F NON-AIRLINE MEETING SPACE
4G NON-AIRLINE MEETING SPACE
4H NON-AIRLINE MEETING SPACE
4I NON-AIRLINE MEETING SPACE
4J NON-AIRLINE MEETING SPACE
4K NON-AIRLINE MEETING SPACE
4L NON-AIRLINE MEETING SPACE
4M NON-AIRLINE MEETING SPACE
4N NON-AIRLINE MEETING SPACE
4O NON-AIRLINE MEETING SPACE
4P NON-AIRLINE MEETING SPACE
4Q NON-AIRLINE MEETING SPACE
4R NON-AIRLINE MEETING SPACE
4S NON-AIRLINE MEETING SPACE
4T NON-AIRLINE MEETING SPACE
4U NON-AIRLINE MEETING SPACE
4V NON-AIRLINE MEETING SPACE
4W NON-AIRLINE MEETING SPACE
4X NON-AIRLINE MEETING SPACE
4Y NON-AIRLINE MEETING SPACE
4Z NON-AIRLINE MEETING SPACE
5A MECHANICAL
5B MECHANICAL
5C MECHANICAL
5D MECHANICAL
5E MECHANICAL
5F MECHANICAL
5G MECHANICAL
5H MECHANICAL
5I MECHANICAL
5J MECHANICAL
5K MECHANICAL
5L MECHANICAL
5M MECHANICAL
5N MECHANICAL
5O MECHANICAL
5P MECHANICAL
5Q MECHANICAL
5R MECHANICAL
5S MECHANICAL
5T MECHANICAL
5U MECHANICAL
5V MECHANICAL
5W MECHANICAL
5X MECHANICAL
5Y MECHANICAL
5Z MECHANICAL
6A UNOCCUPIED SPACE
6B UNOCCUPIED SPACE
6C UNOCCUPIED SPACE
6D UNOCCUPIED SPACE
6E UNOCCUPIED SPACE
6F UNOCCUPIED SPACE
6G UNOCCUPIED SPACE
6H UNOCCUPIED SPACE
6I UNOCCUPIED SPACE
6J UNOCCUPIED SPACE
6K UNOCCUPIED SPACE
6L UNOCCUPIED SPACE
6M UNOCCUPIED SPACE
6N UNOCCUPIED SPACE
6O UNOCCUPIED SPACE
6P UNOCCUPIED SPACE
6Q UNOCCUPIED SPACE
6R UNOCCUPIED SPACE
6S UNOCCUPIED SPACE
6T UNOCCUPIED SPACE
6U UNOCCUPIED SPACE
6V UNOCCUPIED SPACE
6W UNOCCUPIED SPACE
6X UNOCCUPIED SPACE
6Y UNOCCUPIED SPACE
6Z UNOCCUPIED SPACE
7A INTL. AIRPORTS PROCESSING
7B INTL. AIRPORTS PROCESSING
7C INTL. AIRPORTS PROCESSING
7D INTL. AIRPORTS PROCESSING
7E INTL. AIRPORTS PROCESSING
7F INTL. AIRPORTS PROCESSING
7G INTL. AIRPORTS PROCESSING
7H INTL. AIRPORTS PROCESSING
7I INTL. AIRPORTS PROCESSING
7J INTL. AIRPORTS PROCESSING
7K INTL. AIRPORTS PROCESSING
7L INTL. AIRPORTS PROCESSING
7M INTL. AIRPORTS PROCESSING
7N INTL. AIRPORTS PROCESSING
7O INTL. AIRPORTS PROCESSING
7P INTL. AIRPORTS PROCESSING
7Q INTL. AIRPORTS PROCESSING
7R INTL. AIRPORTS PROCESSING
7S INTL. AIRPORTS PROCESSING
7T INTL. AIRPORTS PROCESSING
7U INTL. AIRPORTS PROCESSING
7V INTL. AIRPORTS PROCESSING
7W INTL. AIRPORTS PROCESSING
7X INTL. AIRPORTS PROCESSING
7Y INTL. AIRPORTS PROCESSING
7Z INTL. AIRPORTS PROCESSING
8A INTL. AIRPORTS TOILET
8B INTL. AIRPORTS TOILET
8C INTL. AIRPORTS TOILET
8D INTL. AIRPORTS TOILET
8E INTL. AIRPORTS TOILET
8F INTL. AIRPORTS TOILET
8G INTL. AIRPORTS TOILET
8H INTL. AIRPORTS TOILET
8I INTL. AIRPORTS TOILET
8J INTL. AIRPORTS TOILET
8K INTL. AIRPORTS TOILET
8L INTL. AIRPORTS TOILET
8M INTL. AIRPORTS TOILET
8N INTL. AIRPORTS TOILET
8O INTL. AIRPORTS TOILET
8P INTL. AIRPORTS TOILET
8Q INTL. AIRPORTS TOILET
8R INTL. AIRPORTS TOILET
8S INTL. AIRPORTS TOILET
8T INTL. AIRPORTS TOILET
8U INTL. AIRPORTS TOILET
8V INTL. AIRPORTS TOILET
8W INTL. AIRPORTS TOILET
8X INTL. AIRPORTS TOILET
8Y INTL. AIRPORTS TOILET
8Z INTL. AIRPORTS TOILET
9A JANITORED SPACE
9B JANITORED SPACE
9C JANITORED SPACE
9D JANITORED SPACE
9E JANITORED SPACE
9F JANITORED SPACE
9G JANITORED SPACE
9H JANITORED SPACE
9I JANITORED SPACE
9J JANITORED SPACE
9K JANITORED SPACE
9L JANITORED SPACE
9M JANITORED SPACE
9N JANITORED SPACE
9O JANITORED SPACE
9P JANITORED SPACE
9Q JANITORED SPACE
9R JANITORED SPACE
9S JANITORED SPACE
9T JANITORED SPACE
9U JANITORED SPACE
9V JANITORED SPACE
9W JANITORED SPACE
9X JANITORED SPACE
9Y JANITORED SPACE
9Z JANITORED SPACE
10A NON-JANITORED SPACE
10B NON-JANITORED SPACE
10C NON-JANITORED SPACE
10D NON-JANITORED SPACE
10E NON-JANITORED SPACE
10F NON-JANITORED SPACE
10G NON-JANITORED SPACE
10H NON-JANITORED SPACE
10I NON-JANITORED SPACE
10J NON-JANITORED SPACE
10K NON-JANITORED SPACE
10L NON-JANITORED SPACE
10M NON-JANITORED SPACE
10N NON-JANITORED SPACE
10O NON-JANITORED SPACE
10P NON-JANITORED SPACE
10Q NON-JANITORED SPACE
10R NON-JANITORED SPACE
10S NON-JANITORED SPACE
10T NON-JANITORED SPACE
10U NON-JANITORED SPACE
10V NON-JANITORED SPACE
10W NON-JANITORED SPACE
10X NON-JANITORED SPACE
10Y NON-JANITORED SPACE
10Z NON-JANITORED SPACE

MINNEAPOLIS / ST. PAUL
INTERNATIONAL AIRPORT

Terminal BUILDING

Area
CONCOURSE E

FM112

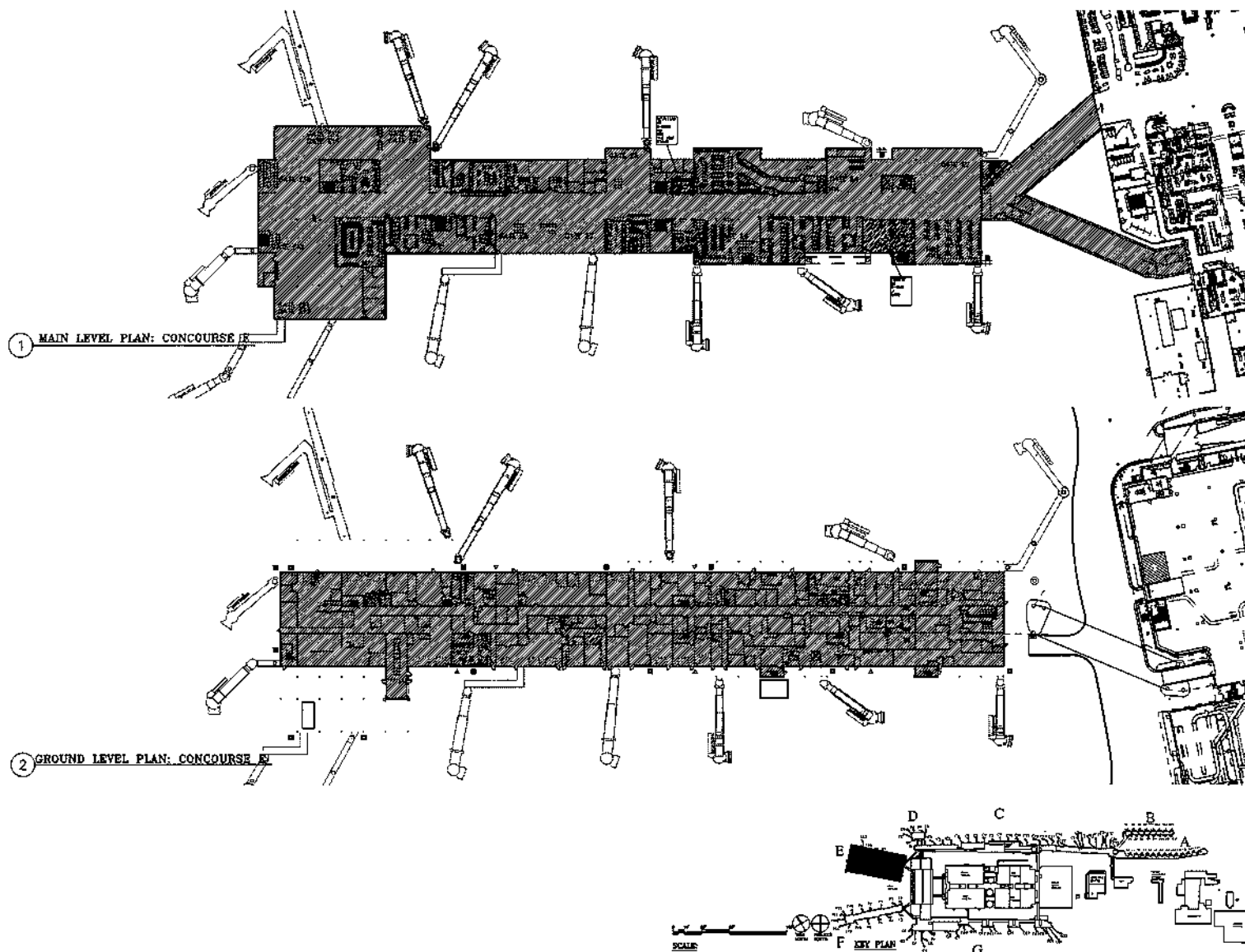


EXHIBIT C

Date : JANUARY 1, 2019

Page 12 of 28

LEGEND

TERMINAL BUILDING AREA



Metropolitan
Airports
Commission
8040 25th Avenue So.
Minneapolis, MN 55425

POST - TENANT NAME
SA - SPACE CATEGORY
R05 - ROOM NUMBER
N1 / A - FINISH FLOOR
N1 - NON-IMPORTED OR IMPORTED
AREA IN SQUARE FEET

Space Category Key

1A PUBLIC CIRCULATION
1B PUBLIC LOUNGE
1C PUBLIC TOILETS
2A AIRLINE TICKET COUNTER
2B AIRLINE AIRLINE SPACE
2C AIRLINE BAGGAGE MAKEUP
2D AIRLINE BAGGAGE CLAIM
2E AIRLINE GATE LOBBY
2F AIRLINE TUG DRIVE
2G AIRLINE BAGGAGE MAKEUP COMMON
2H AIRLINE TENANT COMMON USE
2J AIRLINE MECH. SPACE
2K-F NON-AIRLINE CONCESSION / FOOD & BEVERAGE
3A NON-AIRLINE AUTO RENTAL FACILITIES
3A-V NON-AIRLINE MECH. SPACE
4A-Z NON-AIRLINE MECH. SPACE
5 MECHANICAL
6 UNOCCUPIED SPACE (SHOWN HATCHED)
7A INT'L ARRIVALS PROCESSING
7B INT'L ARRIVALS OFFICE
7C INT'L ARRIVALS TOILET
7D INT'L ARRIVALS MECH
J JANITORY SPACE
N1 NON-IMPORTED SPACE

MINNEAPOLIS / ST. PAUL
INTERNATIONAL AIRPORT
THE
TERMINAL BUILDING

Area
CONCOURSE E

FM113

1 ROOF PLAN: CONCOURSE E

2 THIRD LEVEL PLAN: CONCOURSE E

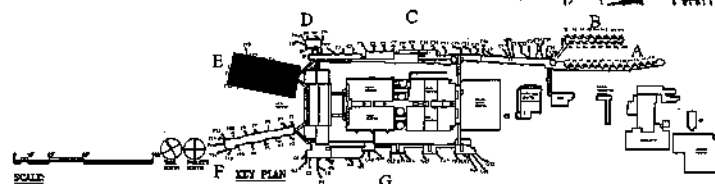


EXHIBIT C

Date : JANUARY 1, 2019

Page 13 of 28

LEGEND

TERMINAL BUILDING
AREA

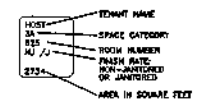
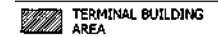


Metropolitan
Airports
Commission
8040 29th Avenue So.
Minneapolis, MN 55450

1001
1002
1003
1004
1005
1006
1007
1008
1009
1010
1011
1012
1013
1014
1015
1016
1017
1018
1019
1020
1021
1022
1023
1024
1025
1026
1027
1028
1029
1030
1031
1032
1033
1034
1035
1036
1037
1038
1039
1040
1041
1042
1043
1044
1045
1046
1047
1048
1049
1050
1051
1052
1053
1054
1055
1056
1057
1058
1059
1060
1061
1062
1063
1064
1065
1066
1067
1068
1069
1070
1071
1072
1073
1074
1075
1076
1077
1078
1079
1080
1081
1082
1083
1084
1085
1086
1087
1088
1089
1090
1091
1092
1093
1094
1095
1096
1097
1098
1099
1100
1101
1102
1103
1104
1105
1106
1107
1108
1109
1110
1111
1112
1113
1114
1115
1116
1117
1118
1119
1120
1121
1122
1123
1124
1125
1126
1127
1128
1129
1130
1131
1132
1133
1134
1135
1136
1137
1138
1139
1140
1141
1142
1143
1144
1145
1146
1147
1148
1149
1150
1151
1152
1153
1154
1155
1156
1157
1158
1159
1160
1161
1162
1163
1164
1165
1166
1167
1168
1169
1170
1171
1172
1173
1174
1175
1176
1177
1178
1179
1180
1181
1182
1183
1184
1185
1186
1187
1188
1189
1190
1191
1192
1193
1194
1195
1196
1197
1198
1199
1200
1201
1202
1203
1204
1205
1206
1207
1208
1209
1210
1211
1212
1213
1214
1215
1216
1217
1218
1219
1220
1221
1222
1223
1224
1225
1226
1227
1228
1229
1230
1231
1232
1233
1234
1235
1236
1237
1238
1239
1240
1241
1242
1243
1244
1245
1246
1247
1248
1249
1250
1251
1252
1253
1254
1255
1256
1257
1258
1259
1260
1261
1262
1263
1264
1265
1266
1267
1268
1269
1270
1271
1272
1273
1274
1275
1276
1277
1278
1279
1280
1281
1282
1283
1284
1285
1286
1287
1288
1289
1290
1291
1292
1293
1294
1295
1296
1297
1298
1299
1300
1301
1302
1303
1304
1305
1306
1307
1308
1309
1310
1311
1312
1313
1314
1315
1316
1317
1318
1319
1320
1321
1322
1323
1324
1325
1326
1327
1328
1329
1330
1331
1332
1333
1334
1335
1336
1337
1338
1339
1340
1341
1342
1343
1344
1345
1346
1347
1348
1349
1350
1351
1352
1353
1354
1355
1356
1357
1358
1359
1360
1361
1362
1363
1364
1365
1366
1367
1368
1369
1370
1371
1372
1373
1374
1375
1376
1377
1378
1379
1380
1381
1382
1383
1384
1385
1386
1387
1388
1389
1390
1391
1392
1393
1394
1395
1396
1397
1398
1399
1400
1401
1402
1403
1404
1405
1406
1407
1408
1409
1410
1411
1412
1413
1414
1415
1416
1417
1418
1419
1420
1421
1422
1423
1424
1425
1426
1427
1428
1429
1430
1431
1432
1433
1434
1435
1436
1437
1438
1439
1440
1441
1442
1443
1444
1445
1446
1447
1448
1449
1450
1451
1452
1453
1454
1455
1456
1457
1458
1459
1460
1461
1462
1463
1464
1465
1466
1467
1468
1469
1470
1471
1472
1473
1474
1475
1476
1477
1478
1479
1480
1481
1482
1483
1484
1485
1486
1487
1488
1489
1490
1491
1492
1493
1494
1495
1496
1497
1498
1499
1500
1501
1502
1503
1504
1505
1506
1507
1508
1509
1510
1511
1512
1513
1514
1515
1516
1517
1518
1519
1520
1521
1522
1523
1524
1525
1526
1527
1528
1529
1530
1531
1532
1533
1534
1535
1536
1537
1538
1539
1540
1541
1542
1543
1544
1545
1546
1547
1548
1549
1550
1551
1552
1553
1554
1555
1556
1557
1558
1559
1560
1561
1562
1563
1564
1565
1566
1567
1568
1569
1570
1571
1572
1573
1574
1575
1576
1577
1578
1579
1580
1581
1582
1583
1584
1585
1586
1587
1588
1589
1590
1591
1592
1593
1594
1595
1596
1597
1598
1599
1600
1601
1602
1603
1604
1605
1606
1607
1608
1609
1610
1611
1612
1613
1614
1615
1616
1617
1618
1619
1620
1621
1622
1623
1624
1625
1626
1627
1628
1629
1630
1631
1632
1633
1634
1635
1636
1637
1638
1639
1640
1641
1642
1643
1644
1645
1646
1647
1648
1649
1650
1651
1652
1653
1654
1655
1656
1657
1658
1659
1660
1661
1662
1663
1664
1665
1666
1667
1668
1669
1670
1671
1672
1673
1674
1675
1676
1677
1678
1679
1680
1681
1682
1683
1684
1685
1686
1687
1688
1689
1690
1691
1692
1693
1694
1695
1696
1697
1698
1699
1700
1701
1702
1703
1704
1705
1706
1707
1708
1709
1710
1711
1712
1713
1714
1715
1716
1717
1718
1719
1720
1721
1722
1723
1724
1725
1726
1727
1728
1729
1730
1731
1732
1733
1734
1735
1736
1737
1738
1739
1740
1741
1742
1743
1744
1745
1746
1747
1748
1749
1750
1751
1752
1753
1754
1755
1756
1757
1758
1759
1760
1761
1762
1763
1764
1765
1766
1767
1768
1769
1770
1771
1772
1773
1774
1775
1776
1777
1778
1779
1780
1781
1782
1783
1784
1785
1786
1787
1788
1789
1790
1791
1792
1793
1794
1795
1796
1797
1798
1799
1800
1801
1802
1803
1804
1805
1806
1807
1808
1809
1810
1811
1812
1813
1814
1815
1816
1817
1818
1819
1820
1821
1822
1823
1824
1825
1826
1827
1828
1829
1830
1831
1832
1833
1834
1835
1836
1837
1838
1839
1840
1841
1842
1843
1844
1845
1846
1847
1848
1849
1850
1851
1852
1853
1854
1855
1856
1857
1858
1859
1860
1861
1862
1863
1864
1865
1866
1867
1868
1869
1870
1871
1872
1873
1874
1875
1876
1877
1878
1879
1880
1881
1882
1883
1884
1885
1886
1887
1888
1889
1890
1891
1892
1893
1894
1895
1896
1897
1898
1899
1900
1901
1902
1903
1904
1905
1906
1907
1908
1909
1910
1911
1912
1913
1914
1915
1916
1917
1918
1919
1920
1921
1922
1923
1924
1925
1926
1927
1928
1929
1930
1931
1932
1933
1934
1935
1936
1937
1938
1939
1940
1941
1942
1943
1944
1945
1946
1947
1948
1949
1950
1951
1952
1953
1954
1955
1956
1957
1958
1959
1960
1961
1962
1963
1964
1965
1966
1967
1968
1969
1970
1971
1972
1973
1974
1975
1976
1977
1978
1979
1980
1981
1982
1983
1984
1985
1986
1987
1988
1989
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022
2023
2024
2025
2026
2027
2028
2029
2030
2031
2032
2033
2034
2035
2036
2037
2038
2039
2040
2041
2042
2043
2044
2045
2046
2047
2048
2049
2050
2051
2052
2053
2054
2055
2056
2057
2058
2059
2060
2061
2062
2063
2064
2065
2066
2067
2068
2069
2070
2071
2072
2073
2074
2075
2076
2077
2078
2079
2080
2081
2082
2083
2084
2085
2086
2087
2088
2089
2090
2091
2092
2093
2094
2095
2096
2097
2098
2099
2100
2101
2102
2103
2104
2105
2106
2107
2108
2109
2110
2111
2112
2113
2114
2115
2116
2117
2118
2119
2120
2121
2122
2123
2124
2125
2126
2127
2128
2129
2130
2131
2132
2133
2134
2135
2136
2137
2138
2139
2140
2141
2142
2143
2144
2145
2146
2147
2148
2149
2150
2151
2152
2153
2154
2155
2156
2157
2158
2159
2160
2161
2162
2163
2164
2165
2166
2167
2168
2169
2170
2171
2172
2173
2174
2175
2176
2177
2178
2179
2180
2181
2182
2183
2184
2185
2186
2187
2188
2189
2190
2191
2192
2193
2194
2195
2196
2197
2198
2199
2200
2201
2202
2203
2204
2205
2206
2207
2208
2209
2210
2211
2212
2213
2214
2215
2216
2217
2218
2219
2220
2221
2222
2223
2224
2225
2226
2227
2228
2229
2230
2231
2232
2233
2234
2235
2236
2237
2238
2239
2240
2241
2242
2243
2244
2245
2246
2247
2248
2249
2250
2251
2252
2253
2254
2255
2256
2257
2258
2259
2260
2261
2262
2263
2264
2265
2266
2267
2268
2269
2270
2271
2272
2273
2274
2275
2276
2277
2278
2279
2280
2281
2282
2283
2284
2285
2286
2287
2288
2289
2290
2291
2292
2293
2294
2295
2296
2297
2298
2299
2300
2301
2302
2303
2304
2305
2306
2307
2308
2309
2310
2311
2312
2313
2314
2315
2316
2317
2318
2319
2320
2321
2322
2323
2324
2325
2326
2327
2328
2329
2330
2331
2332
2333
2334
2335
2336
2337
2338
2339
2340
2341
2342
2343
2344
2345
2346
2347
2348
2349
2350
2351
2352
2353
2354
2355
2356
2357
2358
2359
2360
2361
2362
2363
2364
2365
2366
2367
2368
2369
2370
2371
2372
2373
2374
2375
2376
2377
2378
2379
2380
2381
2382
2383
2384
2385
2386
2387
2388
2389
2390
2391
2392
2393
2394
2395
2396
2397
2398
2399
2400
2401
2402
2403
2404
2405
2406
2407
2408
2409
2410
2411
2412
2413
2414
2415
2416
2417
2418
2419
2420
2421
2422
2423
2424
2425
2426
2427
2428
2429
2430
2431
2432
2433
2434
2435
2436
2437
2438
2439
2440
2441
2442
2443
2444
2445
2446
2447
2448
2449
2450
2451
2452
2453
2454
2455
2456
2457
2458
2459
2460
2461
2462
2463
2464
2465
2466
2467
2468
2469
2470
2471
2472
2473
2474
2475
2476
2477
2478
2479
2480
2481
2482
2483
2484
2485
2486
2487
2488
2489
2490
2491
2492
2493
2494
2495
2496
2497
2498
2499
2500
2501
2502
2503
2504
2505
2506
2507
2508
2509
2510
2511
2512
2513
2514
2515
2516
2517
2518
2519
2520
2521
2522
2523
2524
2525
2526
2527
2528
2529
2530
2531
2532
2533
2534
2535
2536
2537
2538
2539
2540
2541
2542
2543
2544
2545
2546
2547
2548
2549
2550
2551
2552
2553
2554
2555
2556
2557
2558
2559
2560
2561
2562
2563
2564
2565
2566
2567
2568
2569
2570
2571
2572
2573
2574
2575
2576
2577
2578
2579
2580
2581
2582
2583
2584
2585
2586
2587
2588
2589
2590
2591
2592
2593
2594
2595
2596
2597
2598
2599
2600
2601
2602
2603
2604
2605
2606
2607
2608
2609
2610
2611
2612
2613
2614
2615
2616
2617
2618
2619
2620
2621
2622
2623
2624
2625
2626
2627
2628
2629
2630
2631
2632
2633
2634
2635
2636
2637
2638
2639
2640
2641
2642
2643
2644
2645
2646
2647
2648
2649
2650
2651
2652
2653
2654
2655
2656
2657
2658
2659
2660
2661
2662
2663
2664
2665
2666
2667
2668
2669
2670
2671
2672
2673
2674
2675
2676
2677
2678
2679
2680
2681
2682
2683
2684
2685
2686
2687
2688
2689
2690
2691
2692
2693
2694
2695
2696
2697
2698
2699
2700
2701
2702
2703
2704
2705
2706
2707
2708
2709
2710
2711
2712
2713
2714
2715
2716
2717
2718
2719
2720
2721
2722
2723
2724
2725
2726
2727
2728
2729
2730
2731
2732
2733
2734
2735
2736
2737
2738
2739
2740
2741
2742
2743
2744
2745
2746
2747
2748
2749
2750
2751
2752
2753
2754
2755
2756
2757
2758
2759
2760
2761
2762
2763
2764
2765
2766
2767
2768
2769
2770
2771
2772
2773
2774
2775
2776
2777
2778
2779
2780
2781
2782
2783
2784
2785
2786
2787
2788
2789
2790
2791
2792
2793
2794
2795
2796
2797
2798
2799
2800
2801
2802
2803
2804
2805
2806
2807
2808
2809
2810
2811
2812
2813
2814
2815
2816
2817
2818
2819
2820
2821
2822
2823
2824
2825
2826
2827
2828
2829
2830
2831
2832
2833
2834
2835
2836
2837
2838
2839
2840
2841
2842
2843
2844
2845
2846
2847
2848
2849
2850
2851
2852
2853
2854
2855
2856
2857
2858
2859
2860
2861
2862
2863
2864
2865
2866
2867
2868
2869
2870
2871
2872
2873
2874
2875
2876
2877
2878
2879
2880
2881
2882
2883
2884
2885
2886
2887
2888
2889
2890
2891
2892
2893
2894
2895
2896
2897
2898
2899
2900
2901
2902
2903
2904
2905
2906
2907
2908
2909
2910
2911
2912
2913
2914
2915
2916
2917
2918
2919
2920
2921
2922
2923
2924
2925
2926
2927
2928
2929
2930
2931
2932
2933
2934
2935
2936
2937
2938
2939
2940
2941
2942
2943
2944
2945
2946
2947
2948
2949
2950
2951
2952
2953
2954
2955
2956
2957
2958
2959
2960
2961
2962
2963
2964
2965
2966
2967
2968
2969
2970
2971
2972
2973
2974
2975
2976
2977
2978
2979
2980
2981
2982
2983
2984
2985
2986
2987
2988
2989
2990
2991
2992
2993
2994
2995
2996
2997
2998
2999
3000

Date : JANUARY 1, 2019
Page 14 of 28

LEGEND



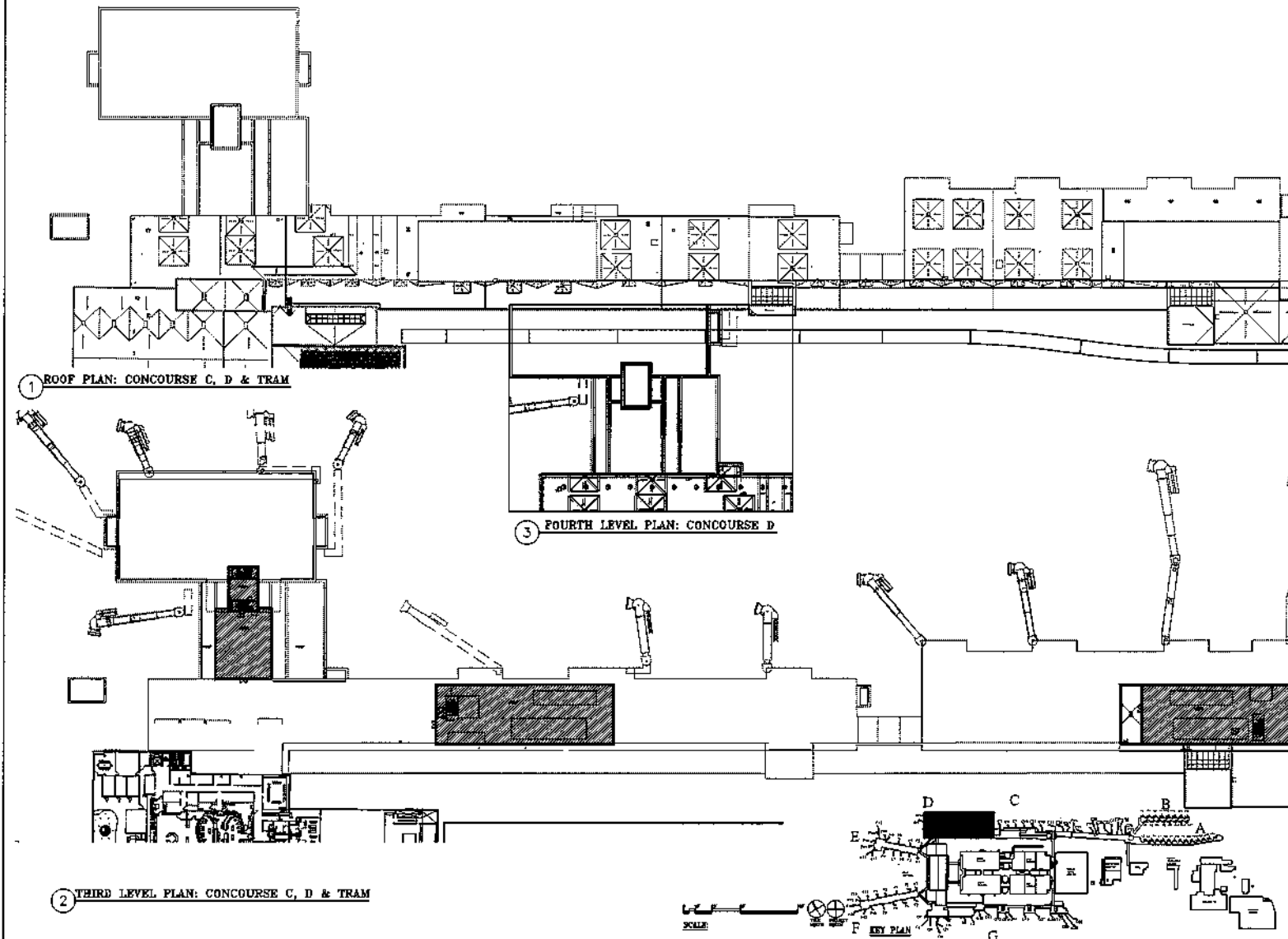
Space Category Key

[illegible]

MINNEAPOLIS/ST. PAUL
INTERNATIONAL AIRPORT
TRIP
TERMINAL BUILDING

Area
CONCOURSE C - D

FM116



The site plan shows a rectangular plot with a proposed building (labeled 'C') in the center. To the right of the building is a parking area (labeled 'B'). To the left of the building is a road (labeled 'A') and a small structure (labeled 'D'). To the bottom left of the building is a small structure (labeled 'E') and a small structure (labeled 'F'). A scale bar is located at the bottom left of the plan.

EXHIBIT C

Date : JANUARY 1, 2019

Page 16 of 28

LEGEND

TERMINAL BUILDING AREA



Metropolitan
Airports
Commission
3040 26th Avenue So.
Minneapolis, MN 55408

HOST: TOWERT NAME
S2: SPACE CATEGORY
R4 / J: ROOM NUMBER
STN: STATION NAME
233A: NON-AUTOTOPED OR JANTOPED
AREA IN SQUARE FEET

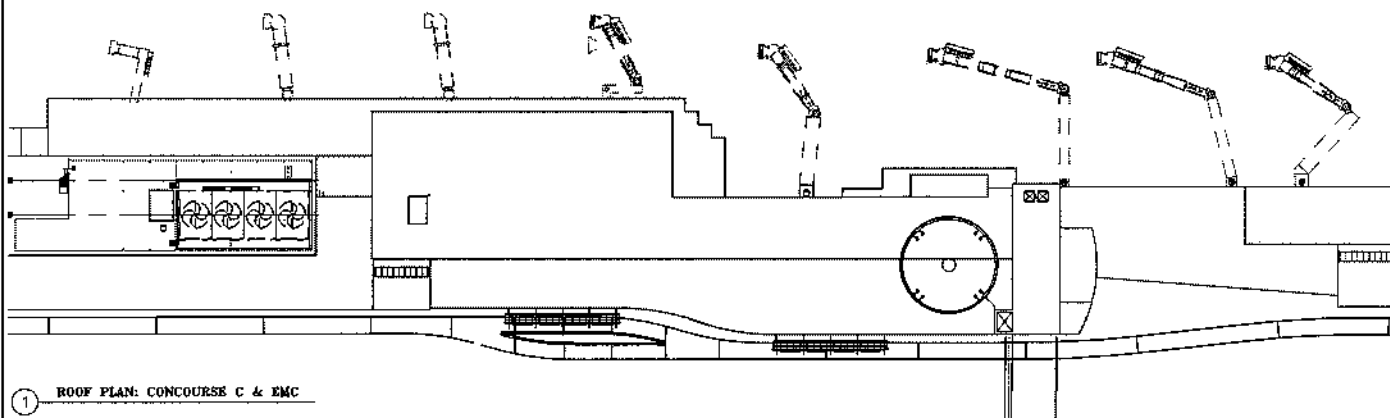
Space Category Key

- 1A PUBLIC CIRCULATION
- 1B PUBLIC LOUNGE
- 1C PUBLIC TOILET
- 2A AIRLINE TICKET COUNTER
- 2B AIRLINE AIRLINE SPACE
- 2C AIRLINE BAGGAGE HANDLING
- 2D AIRLINE BAGGAGE CLAIM
- 2E AIRLINE GATE LOBBY
- 2F AIRLINE TUG DRIVE
- 2G AIRLINE BAGGAGE HANDLING COMMON
- 2H AIRLINE TUGWAY COMMON USE
- 2J AIRLINE MISC. SPACE
- 3A-1 NON-AIRLINE CONCOURSE /
- 3A-2 NON-AIRLINE CONCOURSE /
- 3B NON-AIRLINE AUTO RENTAL FACILITIES
- 3C-1 NON-AIRLINE MISC. SPACE
- 3C-2 NON-AIRLINE MISC. SPACE
- 3D MECHANICAL
- 3E UNOCCUPIED SPACE
- 3F (SHOWN MATCHES)
- 7A INTL AIRPORTS PROCESSING
- 7B INTL AIRPORTS OFFICE
- 7C INTL AIRPORTS TOILET
- 7D INTL AIRPORTS MISC.
- J JANTOPED SPACE
- NJ NON-AUTOTOPED SPACE

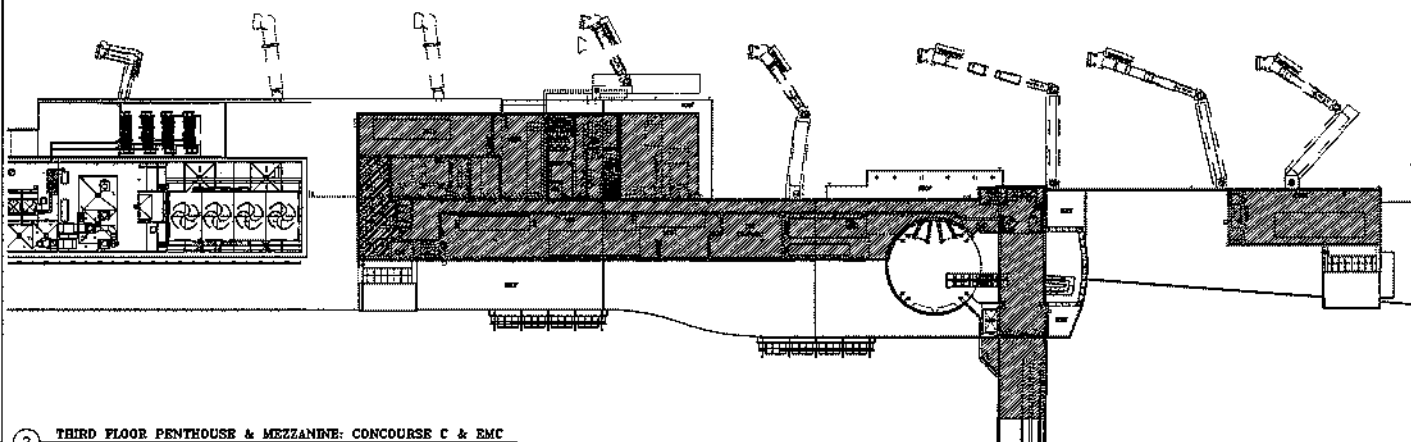
MINNEAPOLIS/ST. PAUL
INTERNATIONAL AIRPORT
TERMINAL BUILDING

Area
CONCOURSE C

FM120



1 ROOF PLAN: CONCOURSE C & EMC



2 THIRD FLOOR PENTHOUSE & MEZZANINE: CONCOURSE C & EMC

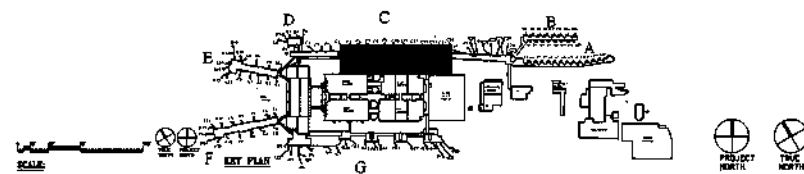


EXHIBIT C

Date : JANUARY 1, 2019

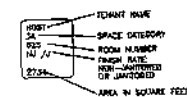
Page 17 of 28

LEGEND

TERMINAL BUILDING
AREA



Metropolitan
Airports
Commission
8040 28th Avenue So.
Minneapolis, MN 55425



Space Category Key

1A	PUBLIC	CONCOURSE
1B	PUBLIC	LOBBY
1C	PUBLIC	TOILET
1D	PUBLIC	TICKET COUNTER
1E	AIRLINE	AIRLINE SPACE
1F	AIRLINE	BAGGAGE CLAIM
1G	AIRLINE	BAGGAGE LOBBY
1H	AIRLINE	GATE LOBBY
1I	AIRLINE	GATE TOWER
1J	AIRLINE	BAGGAGE HANDLING CONWAY
1K	AIRLINE	TERMINAL CONWAY USE
1L	AIRLINE	RENTAL CAR
1M	NON-AIRLINE	CONCESSION /
1N	NON-AIRLINE	TRUCK & STORAGE
1O	NON-AIRLINE	AUTO RENTAL FACILITIES
1P	NON-AIRLINE	MISC. SPACE
1Q	NON-AIRLINE	MISC. SPACE
1R	NON-AIRLINE	MISC. SPACE
1S	NON-AIRLINE	MISC. SPACE
1T	NON-AIRLINE	MISC. SPACE
1U	NON-AIRLINE	MISC. SPACE
1V	NON-AIRLINE	MISC. SPACE
1W	NON-AIRLINE	MISC. SPACE
1X	NON-AIRLINE	MISC. SPACE
1Y	NON-AIRLINE	MISC. SPACE
1Z	NON-AIRLINE	MISC. SPACE
2A	NON-AIRLINE	MISC. SPACE
2B	NON-AIRLINE	MISC. SPACE
2C	NON-AIRLINE	MISC. SPACE
2D	NON-AIRLINE	MISC. SPACE
2E	NON-AIRLINE	MISC. SPACE
2F	NON-AIRLINE	MISC. SPACE
2G	NON-AIRLINE	MISC. SPACE
2H	NON-AIRLINE	MISC. SPACE
2I	NON-AIRLINE	MISC. SPACE
2J	NON-AIRLINE	MISC. SPACE
2K	NON-AIRLINE	MISC. SPACE
2L	NON-AIRLINE	MISC. SPACE
2M	NON-AIRLINE	MISC. SPACE
2N	NON-AIRLINE	MISC. SPACE
2O	NON-AIRLINE	MISC. SPACE
2P	NON-AIRLINE	MISC. SPACE
2Q	NON-AIRLINE	MISC. SPACE
2R	NON-AIRLINE	MISC. SPACE
2S	NON-AIRLINE	MISC. SPACE
2T	NON-AIRLINE	MISC. SPACE
2U	NON-AIRLINE	MISC. SPACE
2V	NON-AIRLINE	MISC. SPACE
2W	NON-AIRLINE	MISC. SPACE
2X	NON-AIRLINE	MISC. SPACE
2Y	NON-AIRLINE	MISC. SPACE
2Z	NON-AIRLINE	MISC. SPACE

MINNEAPOLIS/ST. PAUL
INTERNATIONAL AIRPORT
The
TERMINAL BUILDING

Area
CONCOURSE C

FM121

3 ENTRHOUSE LEVEL PLAN: A/G CONNECTOR

2 MAIN LEVEL PLAN: CONCOURSE C

1 GROUND LEVEL PLAN: CONCOURSE C

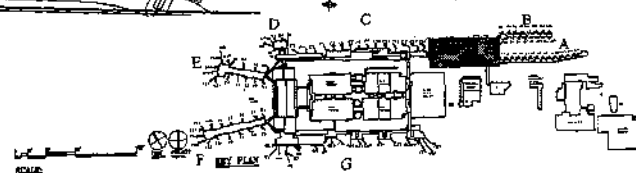


EXHIBIT C

Date : JANUARY 1, 2019

Page 18 of 28

LEGEND

TERMINAL BUILDING
AREA



Metropolitan
Airports
Commission
8049 28th Avenue So.
Minneapolis, MN 55456

TITL: TENANT NAME
 SA: SPACE CATEGORY
 RCB: ROOM NUMBER
 MJ: J
 ITSA: AREA IN SQUARE FEET
 NON-PAINTED OR JAWITORED

Space Category Key

1A PUBLIC CIRCULATION
 1B PUBLIC LOUNGE
 1C PUBLIC TOILETS
 2A AIRLINE TICKET COUNTER
 2B AIRLINE AIRLINE SPACE
 2C AIRLINE BAGGAGE HANDLING
 2D AIRLINE BAGGAGE CLAIM
 2E AIRLINE GATE LOBBY
 2F AIRLINE TUG DRIVE
 2H AIRLINE INFO. SPACE
 2J AIRLINE TENANT COMMON USE
 3A-F NON-AIRLINE CONCESSION /
 FOOD & BEVERAGE
 3G NON-AIRLINE AUTO RENTAL FACILITIES
 3H-V NON-AIRLINE INFO. SPACE
 4A-2 NON-AIRLINE INFO SPACE
 5 MECHANICAL
 6 UNOCCUPIED SPACE
 7A (SHOWN HATCHED)
 7B INTL. ARRIVALS PROCESSING
 7C INTL. ARRIVALS OFFICE
 7D INTL. ARRIVALS TOILET
 7E INTL. ARRIVALS MISC.
 7F JANITORED SPACE
 7J NON-PARTIRED SPACE

MINNEAPOLIS/ST. PAUL
INTERNATIONAL AIRPORT
This
TERMINAL BUILDING

Area
CONCOURSE C

FM122

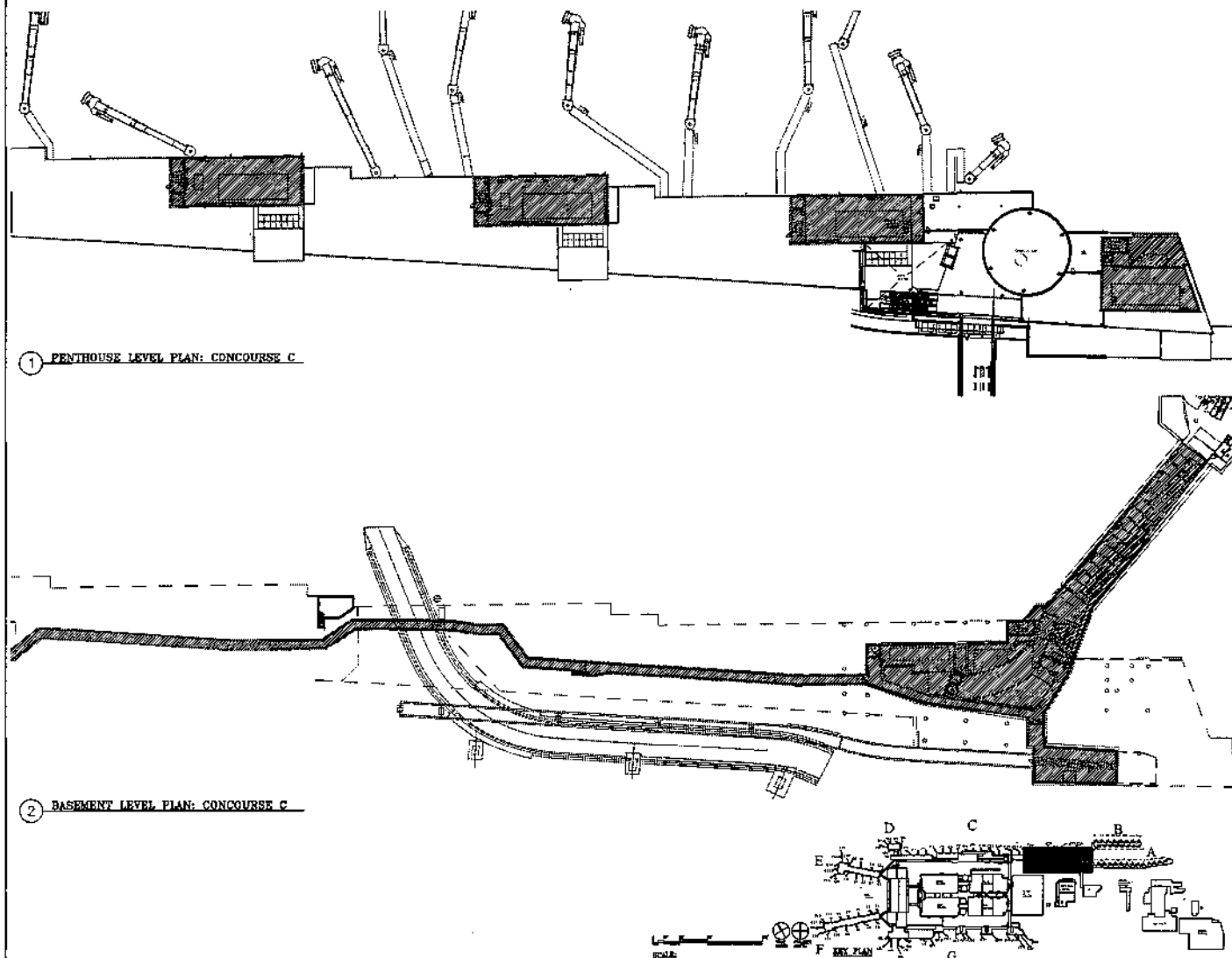


EXHIBIT C

Date : JANUARY 1, 2019

Page 19 of 28

LEGEND

 TERMINAL BUILDING AREA



Metropolitan
Airports
Commission
8940 28th Avenue So.
Minneapolis, MN 55450

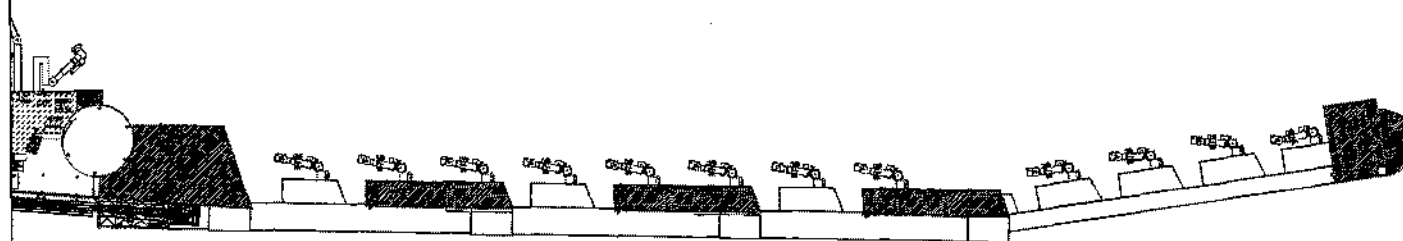
HOST
3A
R25
10
1724
TENANT NAME
SPACE CATEGORY
ROOM NUMBER
FINISH DATE
HIGH-IMPACTED
CIT. IMPROVED
AREA IN SQUARE FEET

Space Category Key

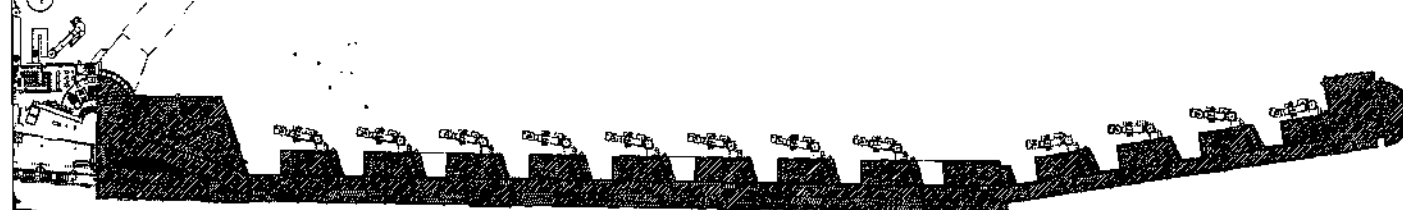
1A	PUBLIC	COLLATION
1B	PUBLIC	LOUNGE
1C	PUBLIC	TOILET
2A	AIRLINE	TICKET COUNTER
2B	AIRLINE	AIRLINE SPACE
2C	AIRLINE	BAGGAGE MAKEUP
2D	AIRLINE	BAGGAGE CLAIM
2E	AIRLINE	GATE LOBBY
2F	AIRLINE	TUG DRIVE
2G	AIRLINE	BAGGAGE MAKEUP COMMON
2H	AIRLINE	TENANT COMMON USE
2I	AIRLINE	MISC. SPACE
2J	AIRLINE	CONCESSION /
3A	NON-AIRLINE	FOOD & BEVERAGE
3B	NON-AIRLINE	NON-FOOD BEVERAGE
3C	NON-AIRLINE	MISC. SPACE
3D	NON-AIRLINE	MISC. SPACE
3E	NON-AIRLINE	MISC. SPACE
3F	NON-AIRLINE	UNOCCUPIED SPACE
3G	NON-AIRLINE	UNOCCUPIED SPACE
3H	NON-AIRLINE	UNOCCUPIED SPACE
3I	NON-AIRLINE	UNOCCUPIED SPACE
3J	NON-AIRLINE	UNOCCUPIED SPACE
3K	NON-AIRLINE	UNOCCUPIED SPACE
3L	NON-AIRLINE	UNOCCUPIED SPACE
3M	NON-AIRLINE	UNOCCUPIED SPACE
3N	NON-AIRLINE	UNOCCUPIED SPACE
3O	NON-AIRLINE	UNOCCUPIED SPACE
3P	NON-AIRLINE	UNOCCUPIED SPACE
3Q	NON-AIRLINE	UNOCCUPIED SPACE
3R	NON-AIRLINE	UNOCCUPIED SPACE
3S	NON-AIRLINE	UNOCCUPIED SPACE
3T	NON-AIRLINE	UNOCCUPIED SPACE
3U	NON-AIRLINE	UNOCCUPIED SPACE
3V	NON-AIRLINE	UNOCCUPIED SPACE
3W	NON-AIRLINE	UNOCCUPIED SPACE
3X	NON-AIRLINE	UNOCCUPIED SPACE
3Y	NON-AIRLINE	UNOCCUPIED SPACE
3Z	NON-AIRLINE	UNOCCUPIED SPACE

MINNEAPOLIS/ST. PAUL
INTERNATIONAL AIRPORT
THE
TERMINAL BUILDING

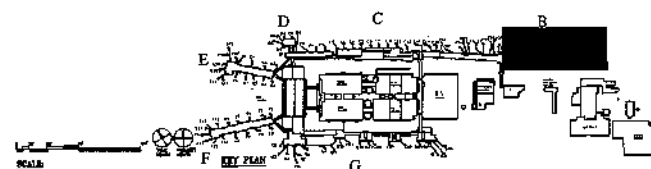
Area
CONCOURSE A



1 PENTHOUSE LEVEL PLAN: CONCOURSE A



2 GROUND LEVEL PLAN: CONCOURSE A



FM124

EXHIBIT C

Date : JANUARY 1, 2019

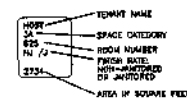
Page 20 of 28

LEGEND

TERMINAL BUILDING AREA



Metropolitan
Airports
Commission
6640 29th Avenue So.
Minneapolis, MN 55425



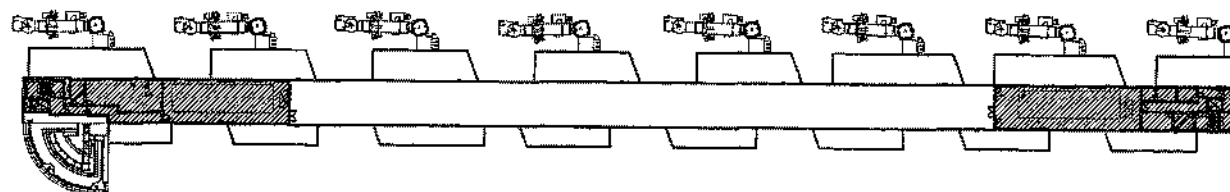
Space Category Key

1A	PUBLIC	CIRCULATION
1B	PUBLIC	LOUNGE
1C	PUBLIC	TOILET
2A	AIRLINE	TICKET COUNTER
2B	AIRLINE	WAITING SPACE
2C	AIRLINE	BAGGAGE MAKEUP
2D	AIRLINE	BAGGAGE CLAIM
2E	AIRLINE	GATE LOBBY
2F	AIRLINE	TUG DRIVE
2G	AIRLINE	BAGGAGE MAKEUP COMMON
2H	AIRLINE	TRAVEL COMMON USE
2I	AIRLINE	MISC. SPACE
3A-P	NON-AIRLINE	CONCESSION /
		FOOD & BEVERAGE
3C	NON-AIRLINE	AUTO RENTAL FACILITIES
3A-V	NON-AIRLINE	MISC. SPACE
4A-Z	NON-AIRLINE	MISC. SPACE
5		MECHANICAL
6		UNOCCUPIED SPACE
7A	(SHOWN IN WHITE)	INT'L ARRIVALS PROCESSING
7B	(SHOWN IN WHITE)	INT'L ARRIVALS OFFICE
7C	(SHOWN IN WHITE)	INT'L ARRIVALS TOILET
7D	(SHOWN IN WHITE)	INT'L ARRIVALS MECH
J		LANDSCAPE SPACE
KJ		NON-LANDSCAPE SPACE

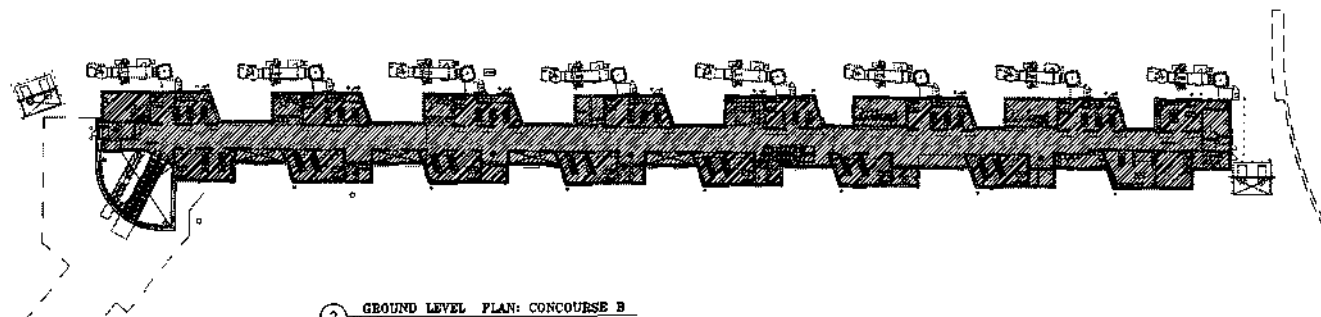
MINNEAPOLIS/ST. PAUL
INTERNATIONAL AIRPORT

TERMINAL BUILDING

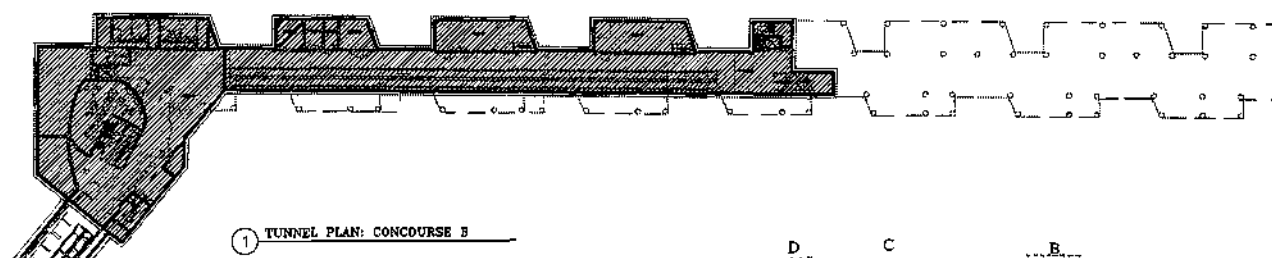
Area
CONCOURSE B



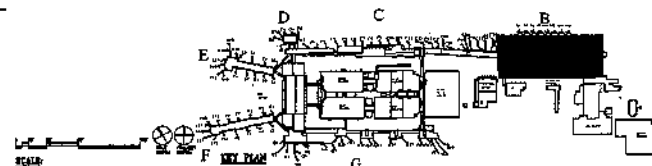
③ PENTHOUSE PLAN: CONCOURSE B

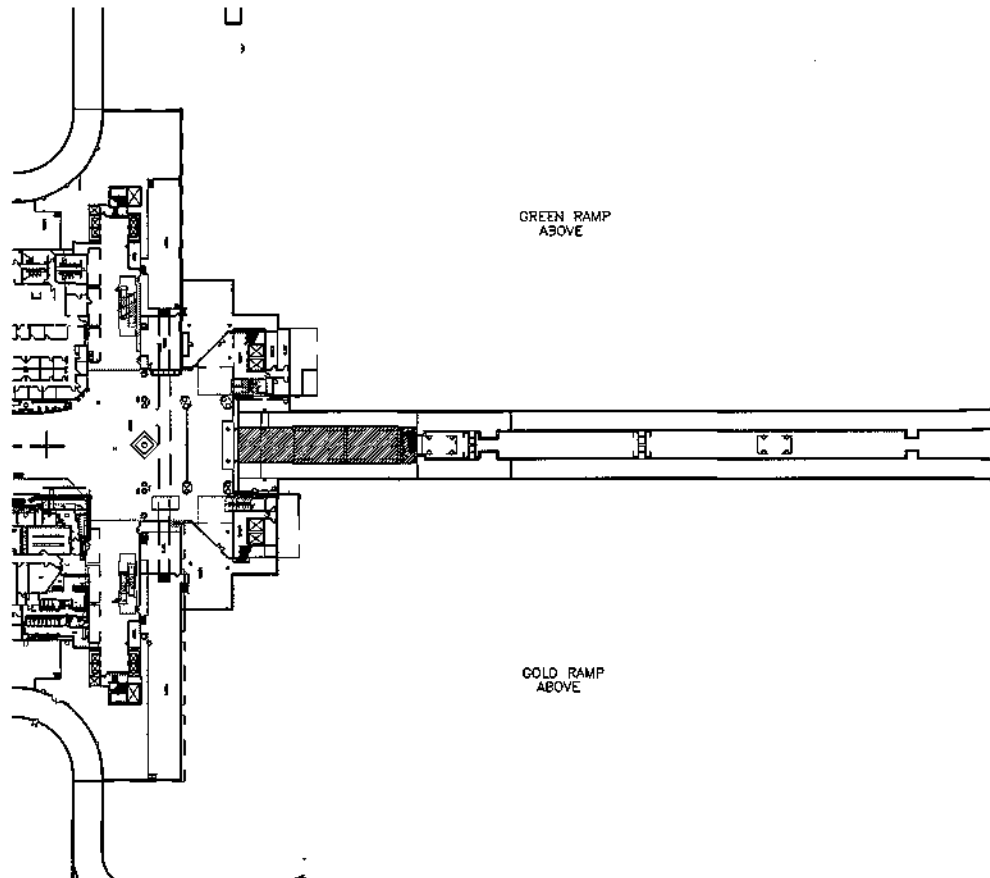


② GROUND LEVEL PLAN: CONCOURSE B



① TUNNEL PLAN: CONCOURSE B





1 BASEMENT LEVEL PLAN: GREEN/GOLD PARKING & HUB TRAM

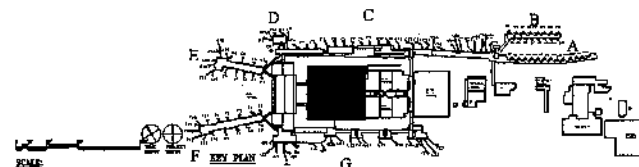


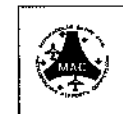
EXHIBIT C

Date : JANUARY 1, 2019

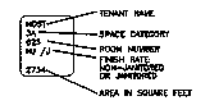
Page 21 of 28

LEGEND

TERMINAL BUILDING AREA



**Metropolitan
Airports
Commission**
6040 28th Avenue So.
Minneapolis, MN 55426



Space Category Key

1A	PUBLIC	ISOLATION
1B	PUBLIC	LOUNGE
1C	PUBLIC	TOILETS
2A	AIRLINE	TRAVEL COUNTER
2B	AIRLINE	AIRLINE SPACE
2C	AIRLINE	BAGGAGE MAKEUP
2D	AIRLINE	BAGGAGE CLAIM
2E	AIRLINE	GATE LOBBY
2F	AIRLINE	TUG DRIVE
2G	AIRLINE	BAGGAGE MAKEUP COMMON
2H	AIRLINE	TENANT COMMON USE
2I	AIRLINE	LOBBY SPACE
2A-F	NON-AIRLINE	CONCESSION / FOOD & BEVERAGE
30	NON-AIRLINE	AUTO RENTAL FACILITIES
3A-Y	NON-AIRLINE	ASST. SPACE
4A-Z	NON-AIRLINE	ASST. SPACE
5	MISCELLANEOUS	UNMATCHED SPACE
6	MISCELLANEOUS	(UNKNOWN MATCHED)
7A	INT'L AIRPORTS	PROCESSING
7B	INT'L AIRPORTS	OFFICE
7C	INT'L AIRPORTS	TOILET
7D	INT'L AIRPORTS	MECH
8	UNMATCHED SPACE	
9	NON-AIRLINE	SPACE

**MINNEAPOLIS/ST. PAUL
INTERNATIONAL AIRPORT**
The
TERMINAL BUILDING

Area
**HUB AREA
BASEMENT PLAN**

FM126

EXHIBIT C

Date : JANUARY 1, 2019

Page 22 of 28

LEGEND

TERMINAL BUILDING AREA



Metropolitan
Airports
Commission
9049 26th Avenue So.
Minneapolis, MN 55425

TO UNIT NAME
SPACE CATEGORY
ROOM NUMBER
FINISH DATE
NON-UNITED OR UNITED
AREA IN SQUARE FEET

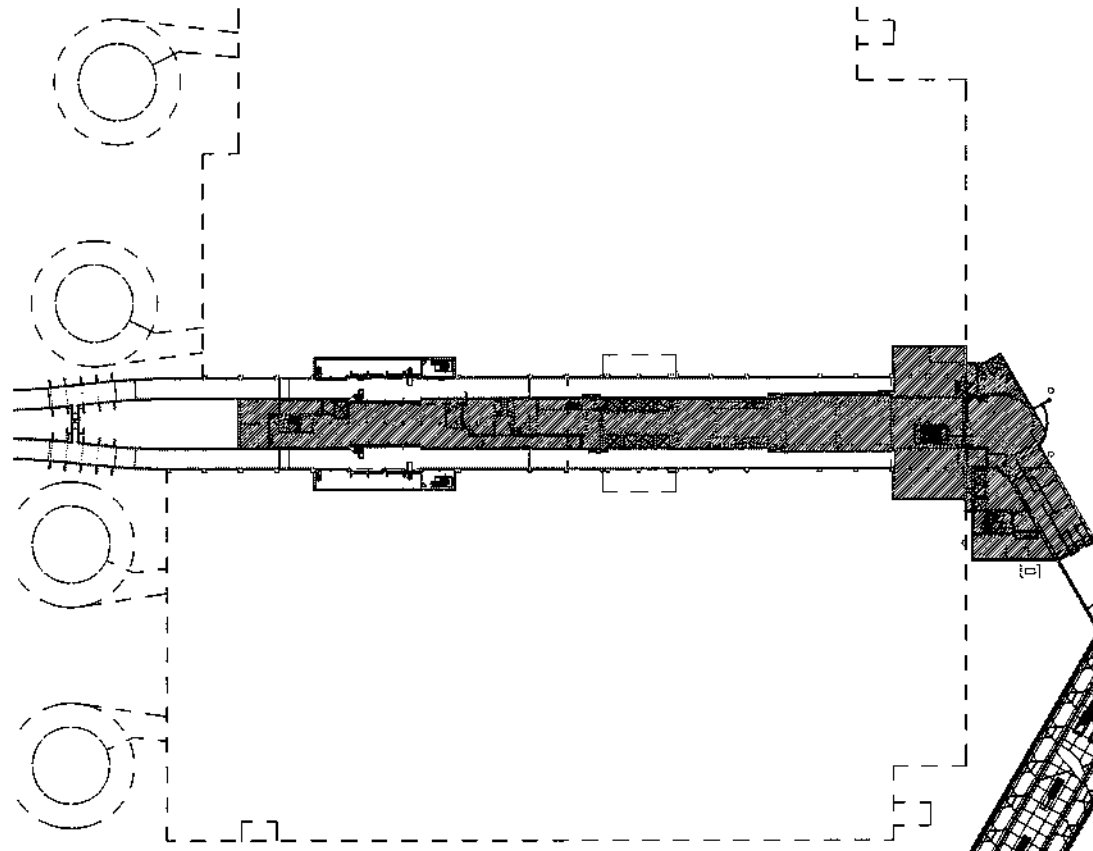
Space Category Key

- 1A PUBLIC CIRCULATION
- 1B PUBLIC LOUNGE
- 1C PUBLIC TICKETS
- 2A AIRLINE TICKET COUNTER
- 2B AIRLINE AIRLINE SPACE
- 2C AIRLINE BAGGAGE MAKEUP
- 2D AIRLINE BAGGAGE CLAIM
- 2E AIRLINE GATE LOBBY
- 2F AIRLINE TRAVEL DRIVE
- 2G AIRLINE BAGGAGE MAKEUP COMMON
- 2H AIRLINE TRAVEL COMMON USE
- 2J AIRLINE MISC. SPACE
- 3A-F NON-AIRLINE CONCESSION / FOOD & BEVERAGE
- 3G NON-AIRLINE AUTO RENTAL FACILITIES
- 3A-H NON-AIRLINE MISC. SPACE
- 4A-Z NON-AIRLINE MISC. SPACE
- 5 MICHIGAN
- 6 UNOCCUPIED SPACE (SHOW HATCHED)
- 7A MFL ARRIVALS PROCESSING
- 7B MFL ARRIVALS OFFICE
- 7C MFL ARRIVALS TOLLET
- 7D MFL ARRIVALS MISC.
- J JANITORED SPACE
- NJ NON-JANITORED SPACE

MINNEAPOLIS/ST. PAUL
INTERNATIONAL AIRPORT
THE
TERMINAL BUILDING

AREA
HUB AREA
BASEMENT

FM135



1 BASEMENT LEVEL PLAN: BLUE/RED PARKING & HUB TRAM

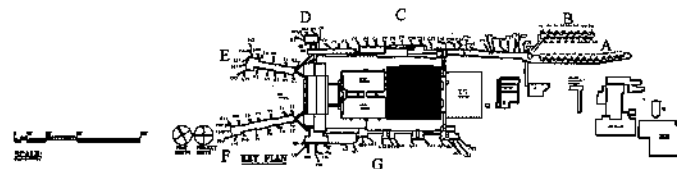


EXHIBIT C

Date : JANUARY 1, 2019

Page 23 of 28

LEGEND

TERMINAL BUILDING AREA



Metropolitan
Airports
Commission
6540 28th Avenue So.
Minneapolis, MN 55450

HOST TENANT NAME
3A SPACE CATEGORY
205 ROOM NUMBER
3A / 1 FIFTH FLOOR
2724 HIGH MAINTAINED
2724 OFF MAINTAINED
AREA IN SQUARE FEET

Space Category Key

1A PUBLIC CIRCULATION
1B PUBLIC LOBBY
1C PUBLIC TOLLO
2A AIRLINE TICKET COUNTER
2B AIRLINE AIRLINE SPACE
2C AIRLINE BAGGAGE HANDLUP
2D AIRLINE BAGGAGE CLAIM
2E AIRLINE GATE LOBBY
2F AIRLINE TUG OFFICE
2G AIRLINE BAGGAGE HANDLUP COMMON
2H AIRLINE TUGMAH USE
2I AIRLINE MISC. SPACE
3A-F NON-AIRLINE CONCESSION /
30 NON-AIRLINE FOOD & BEVERAGE
31-4 NON-AIRLINE AUTO RENTAL FACILITIES
4A-Z NON-AIRLINE MISC. SPACE
5 MECHANICAL
6 UNOCCUPIED SPACE
(SHOWN HATCHED)
7A INTL ARRIVALS PROCESSING
7B INTL AIRCRAFT OFFICE
7C INTL ARRIVALS TOILET
7D INTL ARRIVALS WASH
J JANITORED SPACE
M NON-MAINTAINED SPACE

MINNEAPOLIS/ST. PAUL
INTERNATIONAL AIRPORT
TERMINAL BUILDING

Area
HUB AREA
GROUND LEVEL

FM137

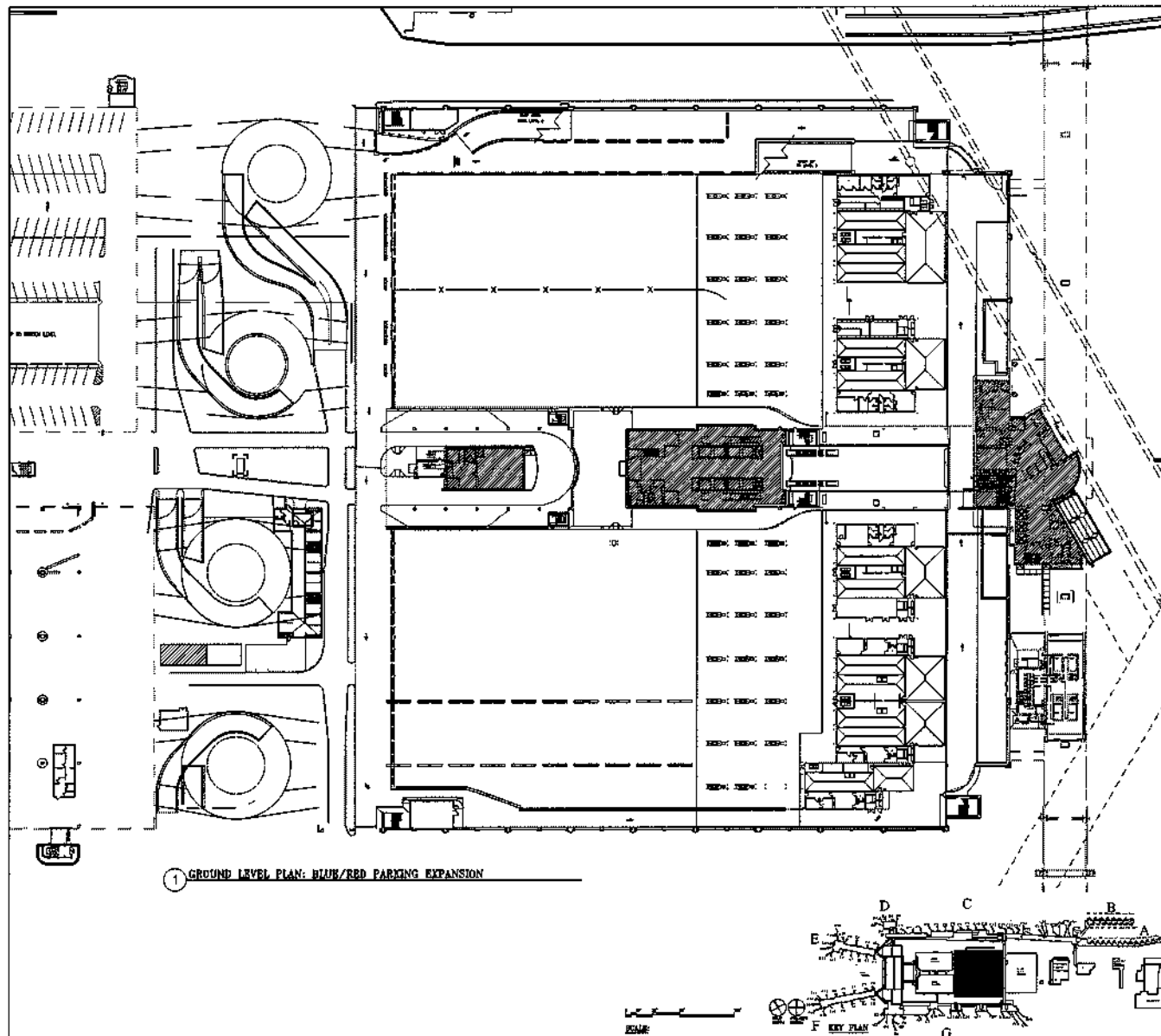


EXHIBIT C

Date : JANUARY 1, 2019

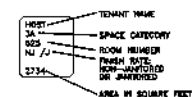
Page 24 of 28

LEGEND

TERMINAL BUILDING
AREA



Metropolitan
Airports
Commission
8040 29th Avenue So.
Minneapolis, MN 55425

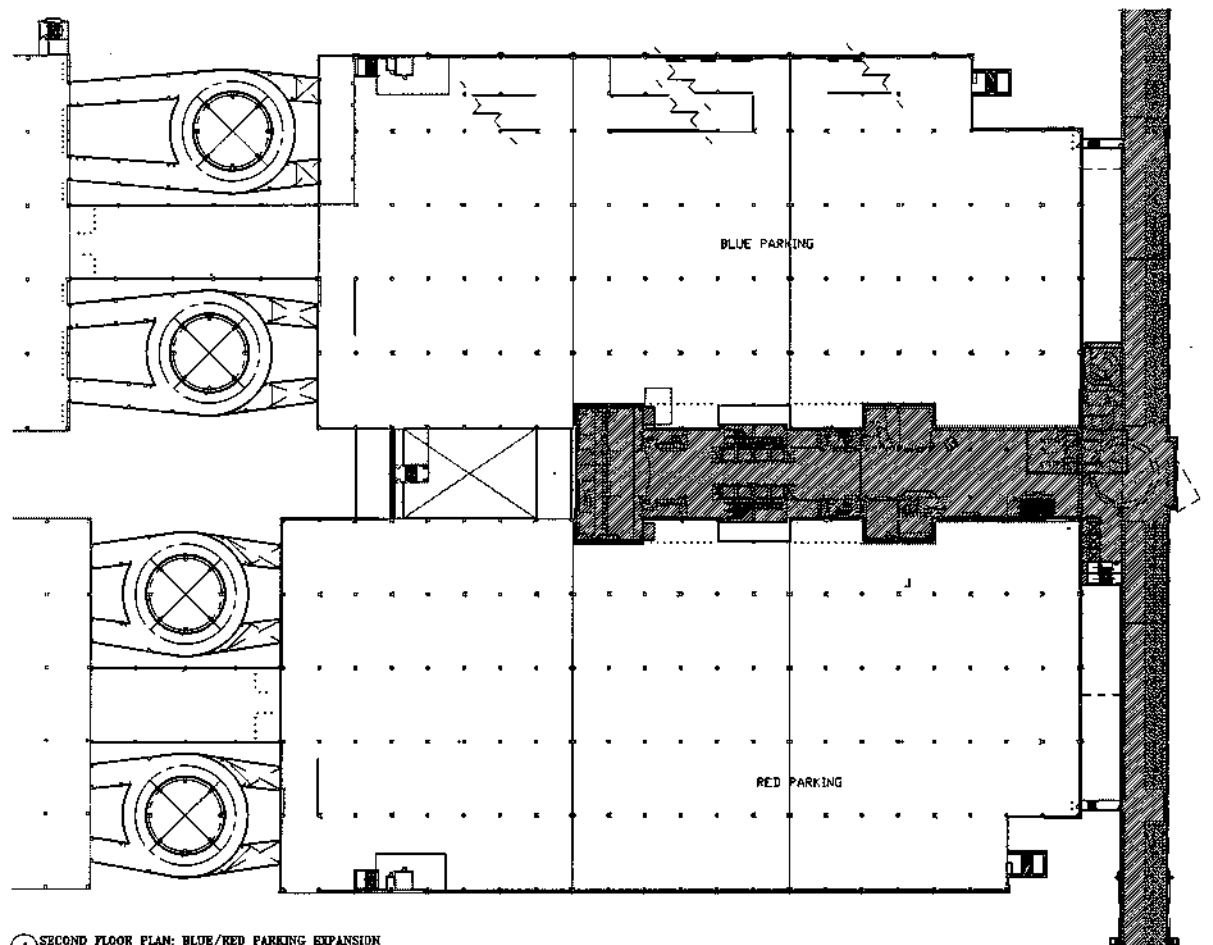


Space Category Key

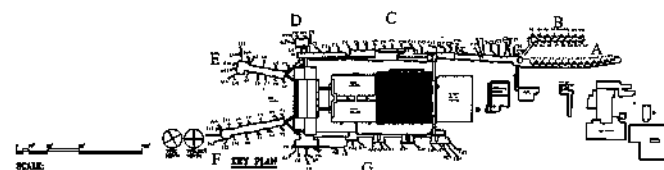
1A	PUBLIC	CIRCULATION
1B	PUBLIC	LOBBY
1C	PUBLIC	TOILETS
2A	AIRLINE	TICKET COUNTER
2B	AIRLINE	AIRLINE SPACE
2C	AIRLINE	BAGGAGE HANDLING
2D	AIRLINE	BAGGAGE CLAIM
2E	AIRLINE	GATE LOBBY
2F	AIRLINE	TUG DRIVE
2G	AIRLINE	BAGGAGE HANDLING COMMON
2H	AIRLINE	TENANT COMMON USE
2I	AIRLINE	MISC. SPACE
2A-F	NON-AIRLINE	CONNECTION
3A	NON-AIRLINE	FOOD & BEVERAGE
3B	NON-AIRLINE	AUTO RENTAL FACILITIES
3A-Y	NON-AIRLINE	MISC. SPACE
4A-Z	NON-AIRLINE	MISC. SPACE
5	MECHANICAL	
6	UNOCCUPIED SPACE	
7A	INT'L AIRPORTS PROCESSING	
7B	INT'L AIRPORTS OFFICE	
7C	INT'L AIRPORTS TOILET	
7D	INT'L AIRPORTS MECH	
J	JANITORED SPACE	
NJ	NON-JANITORED SPACE	

MINNEAPOLIS/ST. PAUL
INTERNATIONAL AIRPORT
THIS
TERMINAL BUILDING

Also
RED AND BLUE
RAMPS



1 SECOND FLOOR PLAN: BLUE/RED PARKING EXPANSION



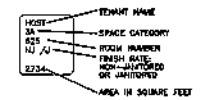
FM138

Page 25 of 28

LEGEND

 TERMINAL BUILDING AREA

**Metropolitan
Airports
Commission**
8040 28th Avenue So.
Minneapolis, MN 55450



Space Category Key

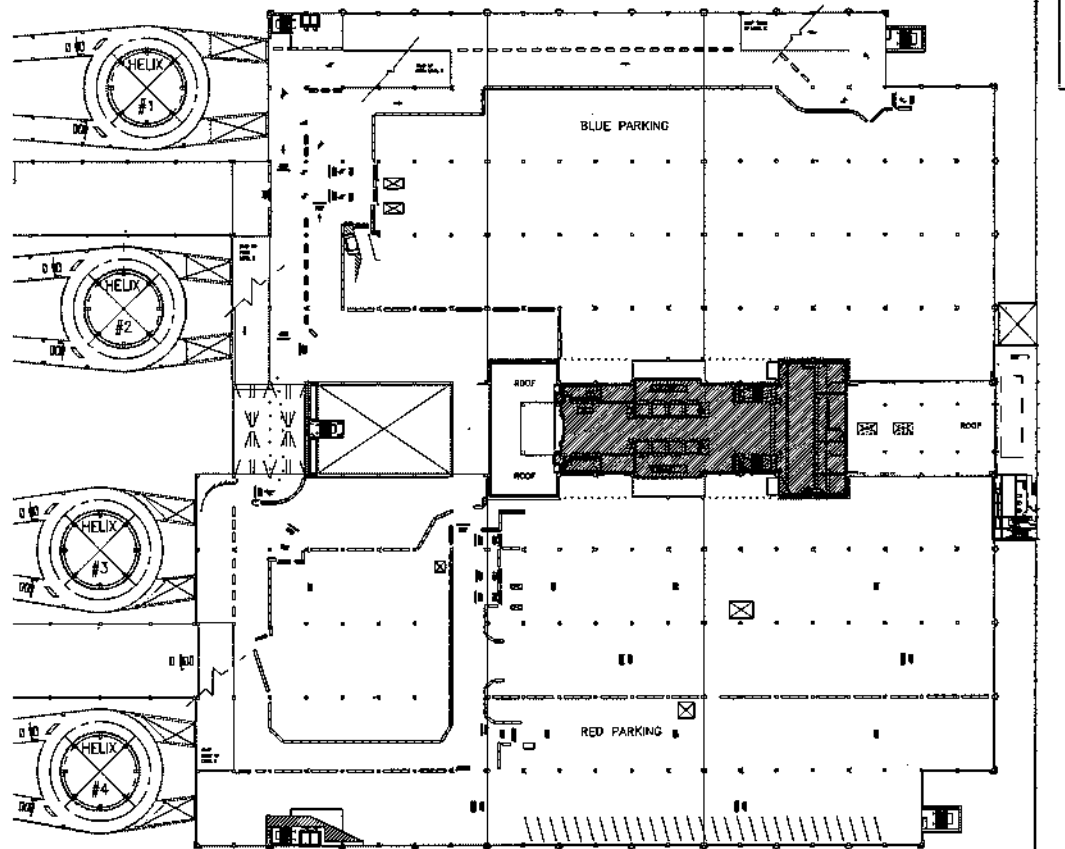
17 PUBLIC CIRCULATION
18 PUBLIC LOBBIES
19 PUBLIC TOILETS
20 TICKETS COUNTER
21 AIRLINE AIRLINE
22 AIRLINE BAGGAGE HANDOFF
23 AIRLINE BAGGAGE CLAIM
24 AIRLINE GATE LOBBY
25 AIRLINE TUG DRIVE
26 AIRLINE TUG DRIVE
27 AIRLINE TUG DRIVE
28 AIRLINE TUG DRIVE
29 AIRLINE TUG DRIVE
30 AIRLINE TUG DRIVE
31 AIRLINE TUG DRIVE
32 AIRLINE TUG DRIVE
33 AIRLINE TUG DRIVE
34 AIRLINE TUG DRIVE
35 AIRLINE TUG DRIVE
36 AIRLINE TUG DRIVE
37 AIRLINE TUG DRIVE
38 AIRLINE TUG DRIVE
39 AIRLINE TUG DRIVE
40 AIRLINE TUG DRIVE
41 AIRLINE TUG DRIVE
42 AIRLINE TUG DRIVE
43 AIRLINE TUG DRIVE
44 AIRLINE TUG DRIVE
45 AIRLINE TUG DRIVE
46 AIRLINE TUG DRIVE
47 AIRLINE TUG DRIVE
48 AIRLINE TUG DRIVE
49 AIRLINE TUG DRIVE
50 AIRLINE TUG DRIVE
51 AIRLINE TUG DRIVE
52 AIRLINE TUG DRIVE
53 AIRLINE TUG DRIVE
54 AIRLINE TUG DRIVE
55 AIRLINE TUG DRIVE
56 AIRLINE TUG DRIVE
57 AIRLINE TUG DRIVE
58 AIRLINE TUG DRIVE
59 AIRLINE TUG DRIVE
60 AIRLINE TUG DRIVE
61 AIRLINE TUG DRIVE
62 AIRLINE TUG DRIVE
63 AIRLINE TUG DRIVE
64 AIRLINE TUG DRIVE
65 AIRLINE TUG DRIVE
66 AIRLINE TUG DRIVE
67 AIRLINE TUG DRIVE
68 AIRLINE TUG DRIVE
69 AIRLINE TUG DRIVE
70 AIRLINE TUG DRIVE
71 AIRLINE TUG DRIVE
72 AIRLINE TUG DRIVE
73 AIRLINE TUG DRIVE
74 AIRLINE TUG DRIVE
75 AIRLINE TUG DRIVE
76 AIRLINE TUG DRIVE
77 AIRLINE TUG DRIVE
78 AIRLINE TUG DRIVE
79 AIRLINE TUG DRIVE
80 AIRLINE TUG DRIVE
81 AIRLINE TUG DRIVE
82 AIRLINE TUG DRIVE
83 AIRLINE TUG DRIVE
84 AIRLINE TUG DRIVE
85 AIRLINE TUG DRIVE
86 AIRLINE TUG DRIVE
87 AIRLINE TUG DRIVE
88 AIRLINE TUG DRIVE
89 AIRLINE TUG DRIVE
90 AIRLINE TUG DRIVE
91 AIRLINE TUG DRIVE
92 AIRLINE TUG DRIVE
93 AIRLINE TUG DRIVE
94 AIRLINE TUG DRIVE
95 AIRLINE TUG DRIVE
96 AIRLINE TUG DRIVE
97 AIRLINE TUG DRIVE
98 AIRLINE TUG DRIVE
99 AIRLINE TUG DRIVE
100 AIRLINE TUG DRIVE

MINNEAPOLIS/ST. PAUL
INTERNATIONAL AIRPORT

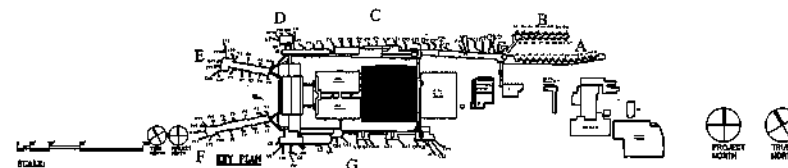
7136
TERMINAL BUILDING

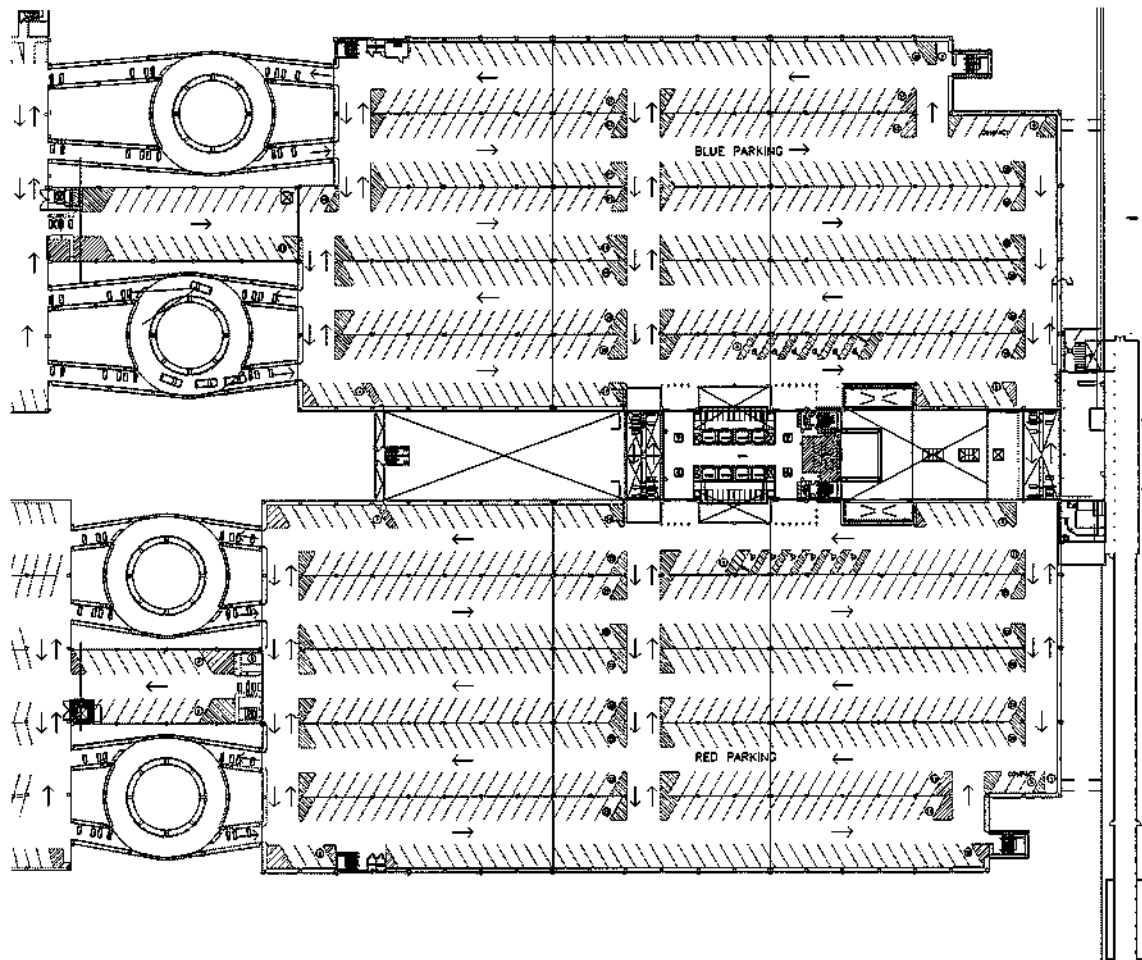
Area
HUB AREA
THIRD FLOOR

FM139



① THIRD FLOOR PLAN: BLUE/RED PARKING





① FOURTH FLOOR PLANS: BLUE/RED PARKING

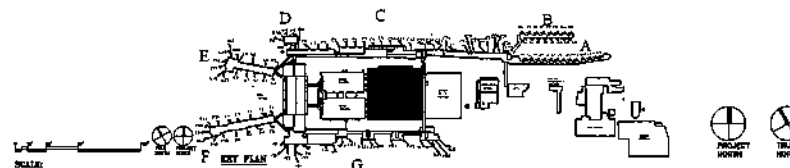


EXHIBIT C

Date : JANUARY 1, 2019

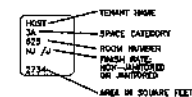
Page 26 of 28

LEGEND

TERMINAL BUILDING AREA



Metropolitan
Airports
Commission
9043 28th Avenue So.
Minneapolis, MN 55450



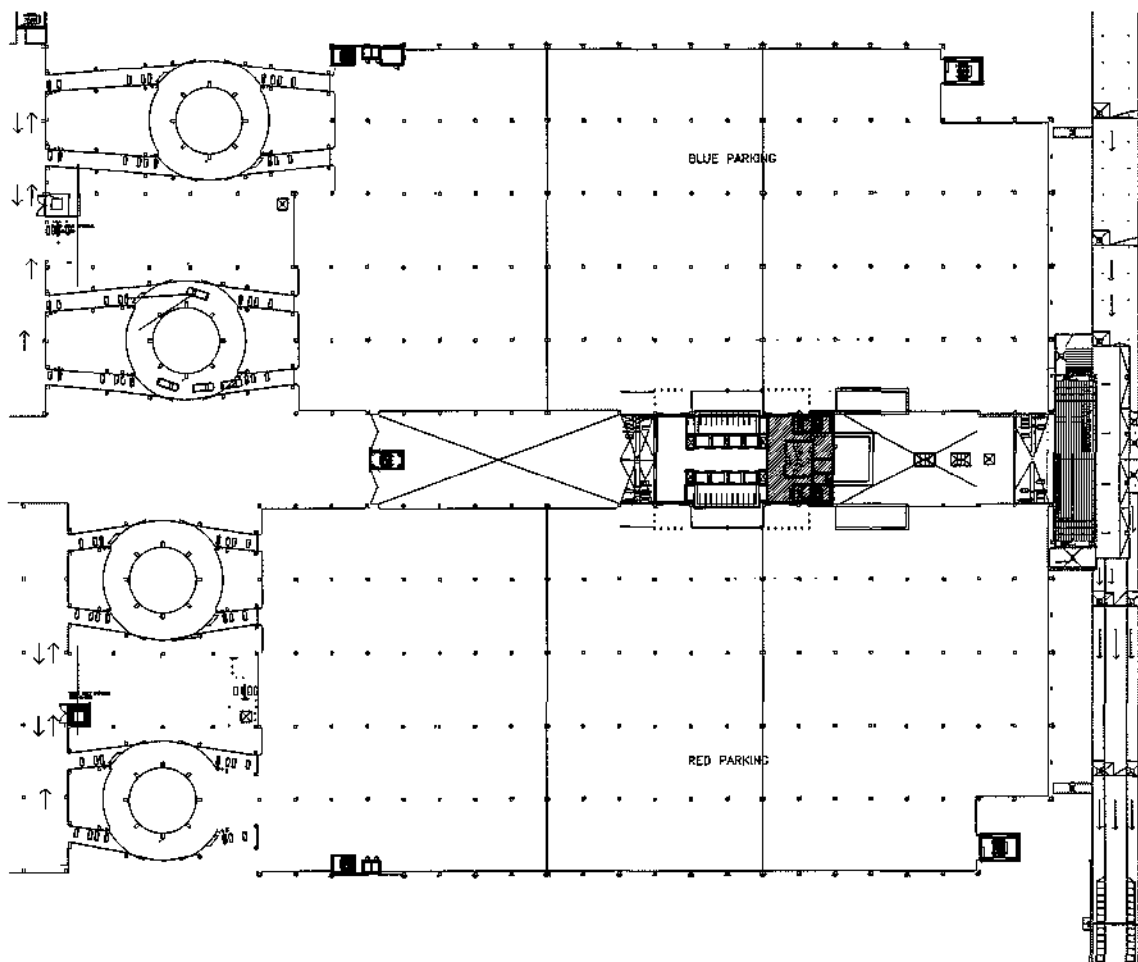
Space Category Key

1A	PUBLIC CIRCULATION
1B	PUBLIC LOBBY
1C	PUBLIC TOILET
2A	AIRLINE TICKET COUNTER
2B	AIRLINE AIRLINE SPACE
2C	AIRLINE BAGGAGE CLAIM
2D	AIRLINE BAGGAGE CLAIM
2E	AIRLINE GATE LOBBY
2F	AIRLINE TUE SPACE
2G	AIRLINE BAGGAGE CLAIM COMMON
2H	AIRLINE TOWARD COMMON USE
2I	AIRLINE TOWARD COMMON USE
2J	AIRLINE TOWARD COMMON USE
2K	AIRLINE TOWARD COMMON USE
2L	AIRLINE TOWARD COMMON USE
2M	AIRLINE TOWARD COMMON USE
2N	AIRLINE TOWARD COMMON USE
2O	AIRLINE TOWARD COMMON USE
2P	AIRLINE TOWARD COMMON USE
2Q	AIRLINE TOWARD COMMON USE
2R	AIRLINE TOWARD COMMON USE
2S	AIRLINE TOWARD COMMON USE
2T	AIRLINE TOWARD COMMON USE
2U	AIRLINE TOWARD COMMON USE
2V	AIRLINE TOWARD COMMON USE
2W	AIRLINE TOWARD COMMON USE
2X	AIRLINE TOWARD COMMON USE
2Y	AIRLINE TOWARD COMMON USE
2Z	AIRLINE TOWARD COMMON USE

MINNEAPOLIS/ST. PAUL
INTERNATIONAL AIRPORT
TERMINAL BUILDING

Area
HUB AREA
FOURTH FLOOR

FM140



① FIFTH THROUGH EIGHTH FLOOR PLANS: BLUE/RED PARKING

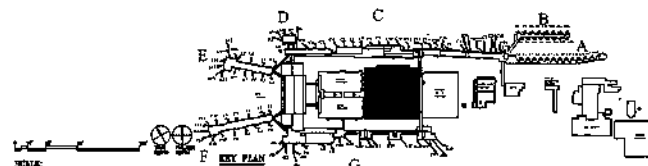


EXHIBIT C

Date : JANUARY 1, 2019

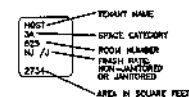
Page 27 of 28

LEGEND

TERMINAL BUILDING AREA



Metropolitan
Airports
Commission
8040 26th Avenue So.
Minneapolis, MN 55456



Space Category Key

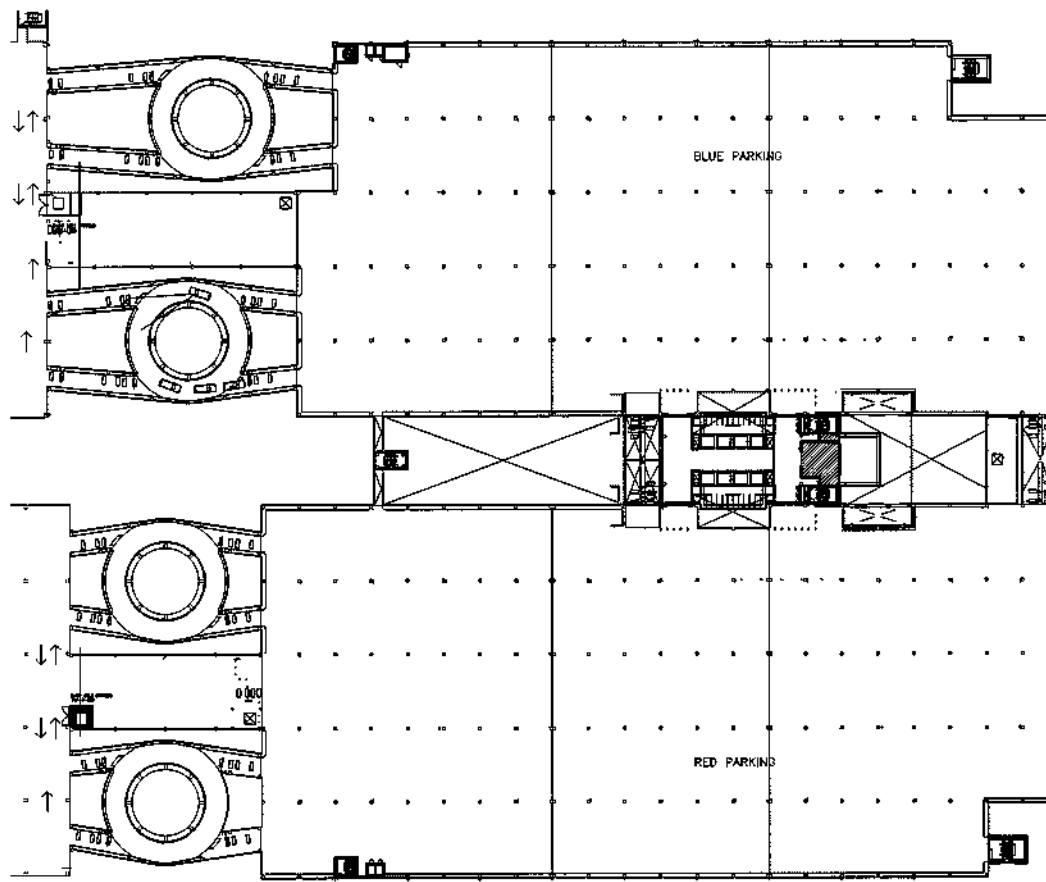
- 1A PUBLIC CIRCULATION
- 1B PUBLIC LOBBY
- 1C PUBLIC TOILET
- 2A AIRLINE TICKET COUNTER
- 2B AIRLINE AIRLINE SPACE
- 2C AIRLINE BAGGAGE MAKEUP
- 2D AIRLINE BAGGAGE CLAIM
- 2E AIRLINE GATE LOBBY
- 2F AIRLINE TUG DRIVE
- 2G AIRLINE BAGGAGE MAKEUP COMMON
- 2H AIRLINE TUGWAY COMMON USE
- 2I AIRLINE LEGS SPACE
- 2J AIRLINE CONcession / FOOD & BEVERAGE
- 3A NON-AIRLINE AUTO RENTAL FACILITIES
- 3B NON-AIRLINE MISC SPACE
- 4A-1 NON-AIRLINE MISC SPACE
- 4A-2 NON-AIRLINE MISC SPACE
- 5 MECHANICAL UNOCCUPIED SPACE (SHOWN HATCHED)
- 6 MECHANICAL UNOCCUPIED SPACE (SHOWN HATCHED)
- 7A INTL AIRRALS PROCESSING
- 7B INTL AIRRALS OFFICE
- 7C INTL AIRRALS TOILET
- 7D INTL AIRRALS ROOM
- 7E JANITORED SPACE
- 7F NON-JANITORED SPACE

MINNEAPOLIS/ST. PAUL
INTERNATIONAL AIRPORT

THE
TERMINAL BUILDING

Area
HUB AREA
FIFTH FLOOR

FM141



① SIXTH FLOOR PLANS: BLUE/RED PARKING

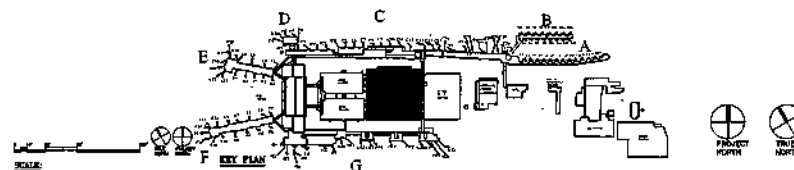


EXHIBIT C

Date : JANUARY 1, 2019

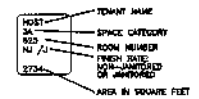
Page 28 of 28

LEGEND

TERMINAL BUILDING AREA



Metropolitan
Airports
Commission
8040 26th Avenue So.
Minneapolis, MN 55450



Space Category Key

- 1A PUBLIC CIRCULATION
- 1B PUBLIC LOBBY
- 1C PUBLIC TICKETS
- 2A AIRLINE TICKET COUNTER
- 2B AIRLINE AIRLINE SPACE
- 2C AIRLINE BAGGAGE CLAIM
- 2D AIRLINE GATE LOBBY
- 2E AIRLINE TUG DRIVE
- 2F AIRLINE BAGGAGE MAKEUP COMMON
- 2G AIRLINE TUGWAY COMMON USE
- 2H AIRLINE AIRLINE SPACE
- 2I AIRLINE AIRLINE SPACE
- 2J AIRLINE AIRLINE SPACE
- 2K AIRLINE AIRLINE SPACE
- 2L AIRLINE AIRLINE SPACE
- 2M AIRLINE AIRLINE SPACE
- 2N AIRLINE AIRLINE SPACE
- 2O AIRLINE AIRLINE SPACE
- 2P AIRLINE AIRLINE SPACE
- 2Q AIRLINE AIRLINE SPACE
- 2R AIRLINE AIRLINE SPACE
- 2S AIRLINE AIRLINE SPACE
- 2T AIRLINE AIRLINE SPACE
- 2U AIRLINE AIRLINE SPACE
- 2V AIRLINE AIRLINE SPACE
- 2W AIRLINE AIRLINE SPACE
- 2X AIRLINE AIRLINE SPACE
- 2Y AIRLINE AIRLINE SPACE
- 2Z AIRLINE AIRLINE SPACE
- 3A AIRLINE AIRLINE SPACE
- 3B AIRLINE AIRLINE SPACE
- 3C AIRLINE AIRLINE SPACE
- 3D AIRLINE AIRLINE SPACE
- 3E AIRLINE AIRLINE SPACE
- 3F AIRLINE AIRLINE SPACE
- 3G AIRLINE AIRLINE SPACE
- 3H AIRLINE AIRLINE SPACE
- 3I AIRLINE AIRLINE SPACE
- 3J AIRLINE AIRLINE SPACE
- 3K AIRLINE AIRLINE SPACE
- 3L AIRLINE AIRLINE SPACE
- 3M AIRLINE AIRLINE SPACE
- 3N AIRLINE AIRLINE SPACE
- 3O AIRLINE AIRLINE SPACE
- 3P AIRLINE AIRLINE SPACE
- 3Q AIRLINE AIRLINE SPACE
- 3R AIRLINE AIRLINE SPACE
- 3S AIRLINE AIRLINE SPACE
- 3T AIRLINE AIRLINE SPACE
- 3U AIRLINE AIRLINE SPACE
- 3V AIRLINE AIRLINE SPACE
- 3W AIRLINE AIRLINE SPACE
- 3X AIRLINE AIRLINE SPACE
- 3Y AIRLINE AIRLINE SPACE
- 3Z AIRLINE AIRLINE SPACE
- 4A AIRLINE AIRLINE SPACE
- 4B AIRLINE AIRLINE SPACE
- 4C AIRLINE AIRLINE SPACE
- 4D AIRLINE AIRLINE SPACE
- 4E AIRLINE AIRLINE SPACE
- 4F AIRLINE AIRLINE SPACE
- 4G AIRLINE AIRLINE SPACE
- 4H AIRLINE AIRLINE SPACE
- 4I AIRLINE AIRLINE SPACE
- 4J AIRLINE AIRLINE SPACE
- 4K AIRLINE AIRLINE SPACE
- 4L AIRLINE AIRLINE SPACE
- 4M AIRLINE AIRLINE SPACE
- 4N AIRLINE AIRLINE SPACE
- 4O AIRLINE AIRLINE SPACE
- 4P AIRLINE AIRLINE SPACE
- 4Q AIRLINE AIRLINE SPACE
- 4R AIRLINE AIRLINE SPACE
- 4S AIRLINE AIRLINE SPACE
- 4T AIRLINE AIRLINE SPACE
- 4U AIRLINE AIRLINE SPACE
- 4V AIRLINE AIRLINE SPACE
- 4W AIRLINE AIRLINE SPACE
- 4X AIRLINE AIRLINE SPACE
- 4Y AIRLINE AIRLINE SPACE
- 4Z AIRLINE AIRLINE SPACE
- 5A AIRLINE AIRLINE SPACE
- 5B AIRLINE AIRLINE SPACE
- 5C AIRLINE AIRLINE SPACE
- 5D AIRLINE AIRLINE SPACE
- 5E AIRLINE AIRLINE SPACE
- 5F AIRLINE AIRLINE SPACE
- 5G AIRLINE AIRLINE SPACE
- 5H AIRLINE AIRLINE SPACE
- 5I AIRLINE AIRLINE SPACE
- 5J AIRLINE AIRLINE SPACE
- 5K AIRLINE AIRLINE SPACE
- 5L AIRLINE AIRLINE SPACE
- 5M AIRLINE AIRLINE SPACE
- 5N AIRLINE AIRLINE SPACE
- 5O AIRLINE AIRLINE SPACE
- 5P AIRLINE AIRLINE SPACE
- 5Q AIRLINE AIRLINE SPACE
- 5R AIRLINE AIRLINE SPACE
- 5S AIRLINE AIRLINE SPACE
- 5T AIRLINE AIRLINE SPACE
- 5U AIRLINE AIRLINE SPACE
- 5V AIRLINE AIRLINE SPACE
- 5W AIRLINE AIRLINE SPACE
- 5X AIRLINE AIRLINE SPACE
- 5Y AIRLINE AIRLINE SPACE
- 5Z AIRLINE AIRLINE SPACE
- 6A AIRLINE AIRLINE SPACE
- 6B AIRLINE AIRLINE SPACE
- 6C AIRLINE AIRLINE SPACE
- 6D AIRLINE AIRLINE SPACE
- 6E AIRLINE AIRLINE SPACE
- 6F AIRLINE AIRLINE SPACE
- 6G AIRLINE AIRLINE SPACE
- 6H AIRLINE AIRLINE SPACE
- 6I AIRLINE AIRLINE SPACE
- 6J AIRLINE AIRLINE SPACE
- 6K AIRLINE AIRLINE SPACE
- 6L AIRLINE AIRLINE SPACE
- 6M AIRLINE AIRLINE SPACE
- 6N AIRLINE AIRLINE SPACE
- 6O AIRLINE AIRLINE SPACE
- 6P AIRLINE AIRLINE SPACE
- 6Q AIRLINE AIRLINE SPACE
- 6R AIRLINE AIRLINE SPACE
- 6S AIRLINE AIRLINE SPACE
- 6T AIRLINE AIRLINE SPACE
- 6U AIRLINE AIRLINE SPACE
- 6V AIRLINE AIRLINE SPACE
- 6W AIRLINE AIRLINE SPACE
- 6X AIRLINE AIRLINE SPACE
- 6Y AIRLINE AIRLINE SPACE
- 6Z AIRLINE AIRLINE SPACE
- 7A AIRLINE AIRLINE SPACE
- 7B AIRLINE AIRLINE SPACE
- 7C AIRLINE AIRLINE SPACE
- 7D AIRLINE AIRLINE SPACE
- 7E AIRLINE AIRLINE SPACE
- 7F AIRLINE AIRLINE SPACE
- 7G AIRLINE AIRLINE SPACE
- 7H AIRLINE AIRLINE SPACE
- 7I AIRLINE AIRLINE SPACE
- 7J AIRLINE AIRLINE SPACE
- 7K AIRLINE AIRLINE SPACE
- 7L AIRLINE AIRLINE SPACE
- 7M AIRLINE AIRLINE SPACE
- 7N AIRLINE AIRLINE SPACE
- 7O AIRLINE AIRLINE SPACE
- 7P AIRLINE AIRLINE SPACE
- 7Q AIRLINE AIRLINE SPACE
- 7R AIRLINE AIRLINE SPACE
- 7S AIRLINE AIRLINE SPACE
- 7T AIRLINE AIRLINE SPACE
- 7U AIRLINE AIRLINE SPACE
- 7V AIRLINE AIRLINE SPACE
- 7W AIRLINE AIRLINE SPACE
- 7X AIRLINE AIRLINE SPACE
- 7Y AIRLINE AIRLINE SPACE
- 7Z AIRLINE AIRLINE SPACE
- 8A AIRLINE AIRLINE SPACE
- 8B AIRLINE AIRLINE SPACE
- 8C AIRLINE AIRLINE SPACE
- 8D AIRLINE AIRLINE SPACE
- 8E AIRLINE AIRLINE SPACE
- 8F AIRLINE AIRLINE SPACE
- 8G AIRLINE AIRLINE SPACE
- 8H AIRLINE AIRLINE SPACE
- 8I AIRLINE AIRLINE SPACE
- 8J AIRLINE AIRLINE SPACE
- 8K AIRLINE AIRLINE SPACE
- 8L AIRLINE AIRLINE SPACE
- 8M AIRLINE AIRLINE SPACE
- 8N AIRLINE AIRLINE SPACE
- 8O AIRLINE AIRLINE SPACE
- 8P AIRLINE AIRLINE SPACE
- 8Q AIRLINE AIRLINE SPACE
- 8R AIRLINE AIRLINE SPACE
- 8S AIRLINE AIRLINE SPACE
- 8T AIRLINE AIRLINE SPACE
- 8U AIRLINE AIRLINE SPACE
- 8V AIRLINE AIRLINE SPACE
- 8W AIRLINE AIRLINE SPACE
- 8X AIRLINE AIRLINE SPACE
- 8Y AIRLINE AIRLINE SPACE
- 8Z AIRLINE AIRLINE SPACE
- 9A AIRLINE AIRLINE SPACE
- 9B AIRLINE AIRLINE SPACE
- 9C AIRLINE AIRLINE SPACE
- 9D AIRLINE AIRLINE SPACE
- 9E AIRLINE AIRLINE SPACE
- 9F AIRLINE AIRLINE SPACE
- 9G AIRLINE AIRLINE SPACE
- 9H AIRLINE AIRLINE SPACE
- 9I AIRLINE AIRLINE SPACE
- 9J AIRLINE AIRLINE SPACE
- 9K AIRLINE AIRLINE SPACE
- 9L AIRLINE AIRLINE SPACE
- 9M AIRLINE AIRLINE SPACE
- 9N AIRLINE AIRLINE SPACE
- 9O AIRLINE AIRLINE SPACE
- 9P AIRLINE AIRLINE SPACE
- 9Q AIRLINE AIRLINE SPACE
- 9R AIRLINE AIRLINE SPACE
- 9S AIRLINE AIRLINE SPACE
- 9T AIRLINE AIRLINE SPACE
- 9U AIRLINE AIRLINE SPACE
- 9V AIRLINE AIRLINE SPACE
- 9W AIRLINE AIRLINE SPACE
- 9X AIRLINE AIRLINE SPACE
- 9Y AIRLINE AIRLINE SPACE
- 9Z AIRLINE AIRLINE SPACE
- 10A AIRLINE AIRLINE SPACE
- 10B AIRLINE AIRLINE SPACE
- 10C AIRLINE AIRLINE SPACE
- 10D AIRLINE AIRLINE SPACE
- 10E AIRLINE AIRLINE SPACE
- 10F AIRLINE AIRLINE SPACE
- 10G AIRLINE AIRLINE SPACE
- 10H AIRLINE AIRLINE SPACE
- 10I AIRLINE AIRLINE SPACE
- 10J AIRLINE AIRLINE SPACE
- 10K AIRLINE AIRLINE SPACE
- 10L AIRLINE AIRLINE SPACE
- 10M AIRLINE AIRLINE SPACE
- 10N AIRLINE AIRLINE SPACE
- 10O AIRLINE AIRLINE SPACE
- 10P AIRLINE AIRLINE SPACE
- 10Q AIRLINE AIRLINE SPACE
- 10R AIRLINE AIRLINE SPACE
- 10S AIRLINE AIRLINE SPACE
- 10T AIRLINE AIRLINE SPACE
- 10U AIRLINE AIRLINE SPACE
- 10V AIRLINE AIRLINE SPACE
- 10W AIRLINE AIRLINE SPACE
- 10X AIRLINE AIRLINE SPACE
- 10Y AIRLINE AIRLINE SPACE
- 10Z AIRLINE AIRLINE SPACE

MINNEAPOLIS/ST. PAUL
INTERNATIONAL AIRPORT
TERMINAL BUILDING

Area
HUB AREA
SIXTH FLOOR

**Minneapolis-St. Paul International Airport
Airline Operating Agreement and Terminal Building Lease
Exhibit D**

TERMINAL APRON EFFECTIVE JANUARY 1, 2019

Airline	January 1, 2019
American (E11, E12, E13, E14, E15, E16)	590
Frontier (E3)	139
MAC (E1, B Hardstand)	219
Delta (A, B, C, D, F, G)	8,966
United (E5, E6, E7, E8, E9, E10)	785
Spirit (E2, E4)	302
Total (lineal feet)	11,001

EXHIBIT D

Date : JANUARY 1, 2019

Page 1 of 2

LEGEND

TERMINAL APRON



Metropolitan
Airports
Commission
6640 28th Avenue So.
Minneapolis, MN 55450

TERMINAL HOUSE
SPACE CATEGORY
ROOM NUMBER
FINISH DATE
NON-UNIFORMED OR UNIFORMED
AREA IN SQUARE FEET

Space Category Key

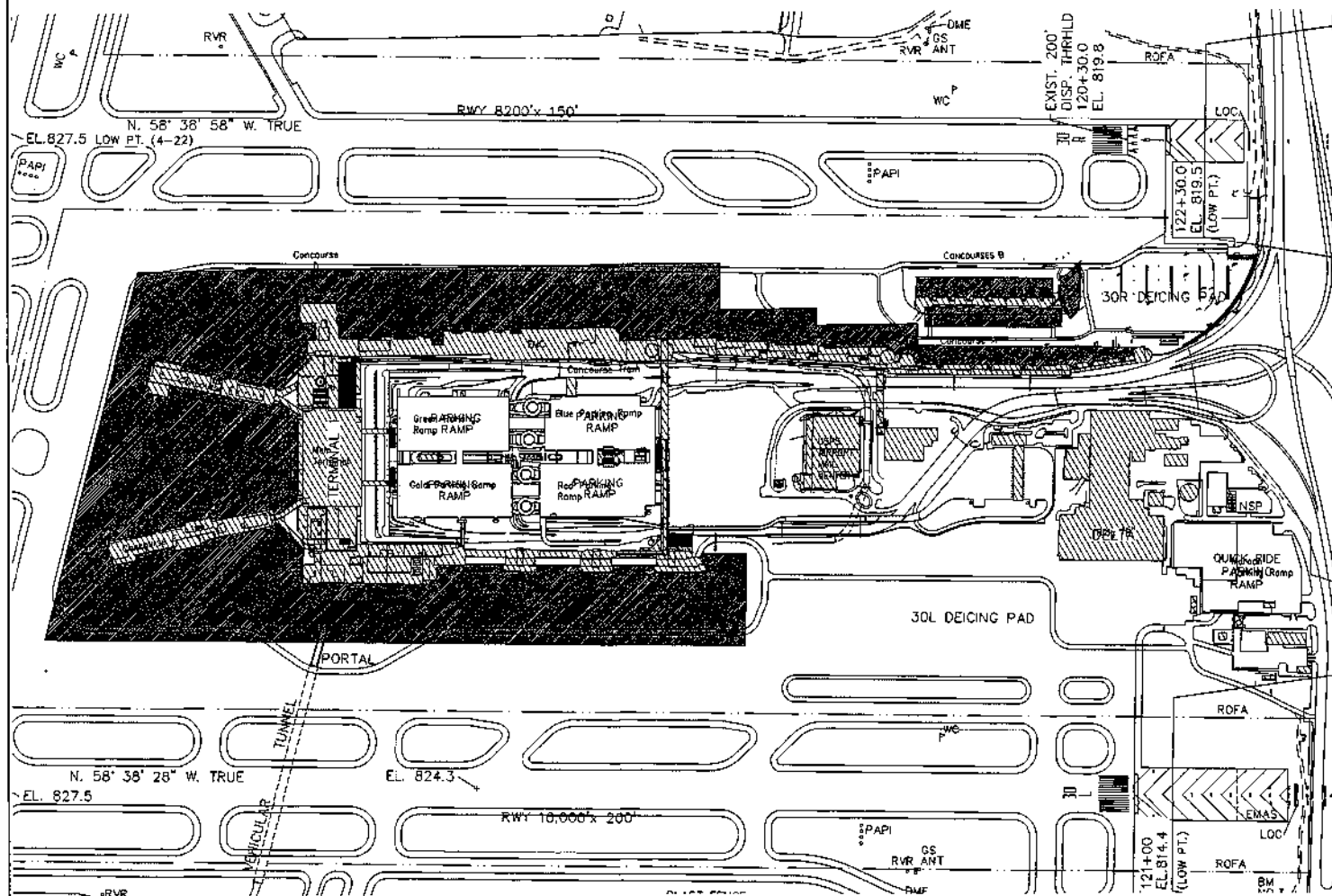
1A	PUBLIC CIRCULATION
1B	PUBLIC LOUNGE
1C	PUBLIC TOILETS
2A	AIRLINE TICKET COUNTER
2B	AIRLINE AIRLINE SPACE
2C	AIRLINE BAGGAGE MAKEUP
2D	AIRLINE BAGGAGE CLAIM
2E	AIRLINE GATE LOBBY
2F	AIRLINE TUG DRIVE
2G	AIRLINE WALK SPACE
2H	AIRLINE TERMINAL COMMON USE
2I	NON-AIRLINE CONCESSION /
2J	FOOD & BEVERAGE
3A	NON-AIRLINE AUTO RENTAL FACILITIES
3B	NON-AIRLINE MISC. SPACE
4A	NON-AIRLINE MISC. SPACE
5	MECHANICAL
6	UNOCCUPIED SPACE (SHOWN HATCHED)
7A	RITL ARRIVALS PROCESSING
7B	RITL ARRIVALS OFFICE
7C	RITL ARRIVALS TOILET
7D	RITL ARRIVALS MISC.
J	UNIFORMED SPACE
NJ	NON-UNIFORMED SPACE

MINNEAPOLIS / ST. PAUL
INTERNATIONAL AIRPORT

TERMINAL
APRON DETAIL

Area

FM001



APRON LENGTH

PIER G	2376 L.F.
PIER F	2344 L.F.
PIER E	1964 L.F.
PIER D&C	3180 L.F.
PIER A	1253 L.F.
PIER B	1020 L.F.

GRAND TOTAL 12137 L.F.

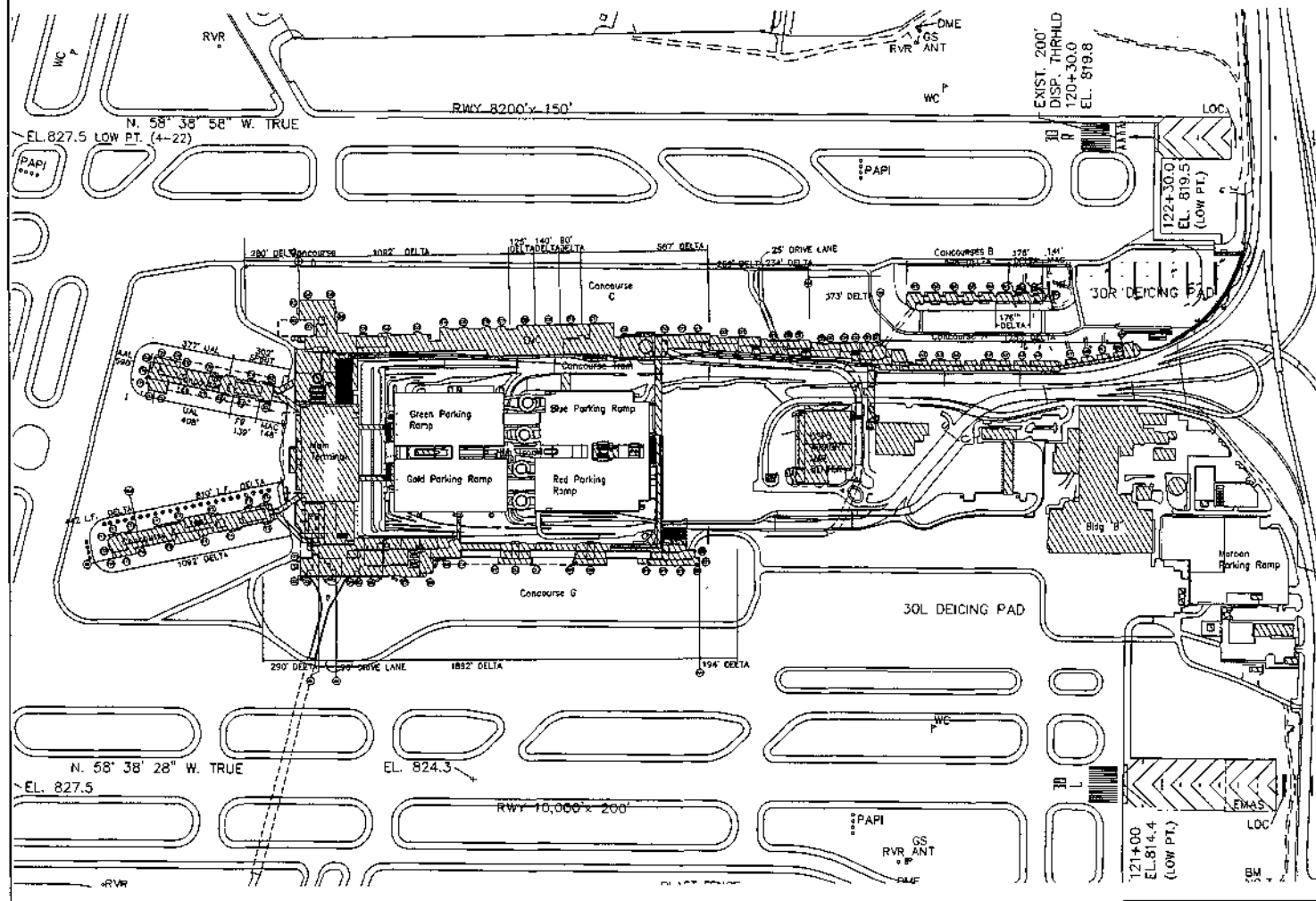


EXHIBIT D

Date: JANUARY 1, 2019

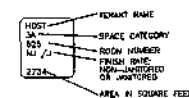
Page 2 of 2

LEGEND

- LEASED AREA
- SHARED AREA
- MTM LEASED AREA
- SHORT TERM LEASE AREA



Metropolitan
Airports
Commission
6640 28th Avenue SE
Minneapolis, MN 55425



Space Category Key

1A	PUBLIC	OPERATION
1B	PUBLIC	LOUNGE
1C	PUBLIC	TOLITE
2A	AIRLINE	TICKET COUNTER
2B	AIRLINE	AIRLINE SPACE
2C	AIRLINE	BAGGAGE MAKEUP
2D	AIRLINE	BAGGAGE CLAIM
2E	AIRLINE	GATE LOBBY
2F	AIRLINE	TUG DRIVE
2G	AIRLINE	BAGGAGE MAKEUP COMPANY
2H	AIRLINE	TOWBAR COMPANY USE
2I	AIRLINE	WIDE SPACE
2J	AIRLINE	CONCESSION /
2K	NON-AIRLINE	FOOD & BEVERAGE
2L	NON-AIRLINE	AUTO RENTAL FACILITIES
2M	NON-AIRLINE	WIDE SPACE
2N	NON-AIRLINE	WIDE SPACE
2O	NON-AIRLINE	WIDE SPACE
2P	NON-AIRLINE	WIDE SPACE
2Q	NON-AIRLINE	WIDE SPACE
2R	NON-AIRLINE	WIDE SPACE
2S	NON-AIRLINE	WIDE SPACE
2T	NON-AIRLINE	WIDE SPACE
2U	NON-AIRLINE	WIDE SPACE
2V	NON-AIRLINE	WIDE SPACE
2W	NON-AIRLINE	WIDE SPACE
2X	NON-AIRLINE	WIDE SPACE
2Y	NON-AIRLINE	WIDE SPACE
2Z	NON-AIRLINE	WIDE SPACE

MINNEAPOLIS/ST. PAUL
INTERNATIONAL AIRPORT

TERMINAL
APRON DETAIL

Area

FM001

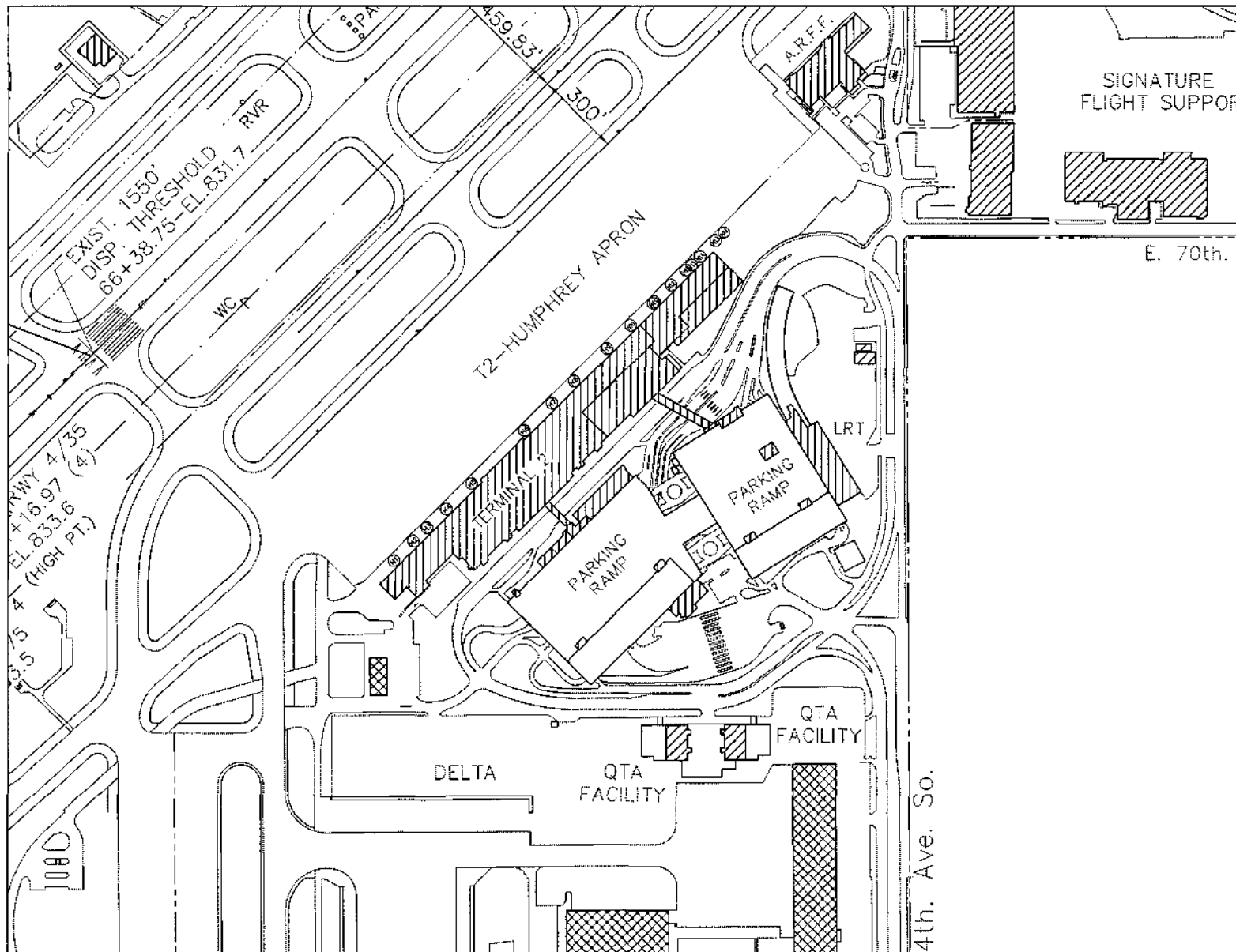


EXHIBIT E

Date: JANUARY 1, 2019

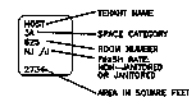
Page 1 of 4

LEGEND

TERMINAL BUILDING AREA



**Metropolitan
Airports
Commission**
8040 28th Avenue So.
Minneapolis, MN 55450



Space Category Key

- 1A PUBLIC CIRCULATION
- 1B PUBLIC LOUNGE
- 1C PUBLIC TOILETS
- 2A AIRLINE TICKET COMPUTER
- 2B AIRLINE AIRLINE SPACE
- 2C AIRLINE BAGGAGE MAKEUP
- 2D AIRLINE BAGGAGE CLAIM
- 2E AIRLINE GATE LOBBY
- 2F AIRLINE TIDY UP
- 2G AIRLINE BAGGAGE MAKEUP COMMON
- 2H AIRLINE TRAVEL COMMON USE
- 2I AIRLINE TRAVEL SPACE
- 2J AIRLINE CONCESSION / FOOD & BEVERAGE
- 3A NON-AIRLINE AUTO RENTAL FACILITIES
- 3B NON-AIRLINE MISC. SPACE
- 3C NON-AIRLINE MISC. SPACE
- 4A NON-AIRLINE MISC. SPACE
- 5 UNOCCUPIED SPACE (SHOWN HATCHED)
- 6 UNOCCUPIED SPACE (SHOWN HATCHED)
- 7A RITL AIRRALS PROCESSING
- 7B RITL AIRRALS OFFICE
- 7C RITL AIRRALS TOILET
- 7D RITL AIRRALS MESH
- 7E UNOCCUPIED SPACE
- 7F NON-AIRPORTED SPACE

**MINNEAPOLIS/ST. PAUL
INTERNATIONAL AIRPORT**

TIME

**Area
HUMPHREY TERMINAL**

FM000

EXHIBIT E

Date : JANUARY 1, 2019

Page 2 of 4

LEGEND

 TERMINAL BUILDING AREA



Metropolitan
Airports
Commission
8040 28th Avenue So.
Minneapolis, MN 55425

HOST: TERMINAL NAME
14: SPACE CATEGORY
605: ROOM NUMBER
N1: ROOM NAME
2234: ROOM RATE
2234: ROOM-UNITED OR AIRPORTED
AREA IN SQUARE FEET

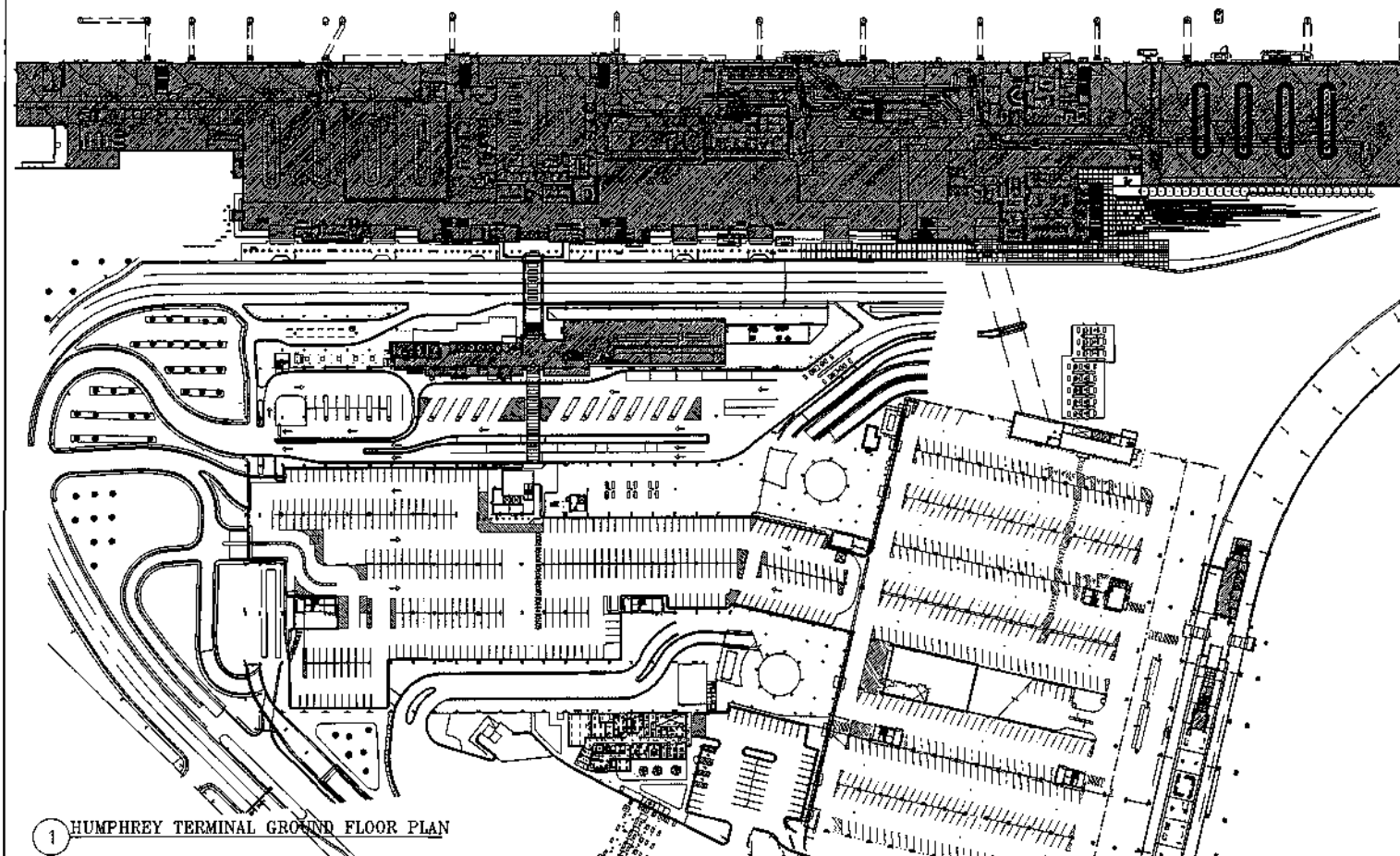
Space Category Key

- 1A PUBLIC CIRCULATION
- 1B PUBLIC LOUNGE
- 1C PUBLIC TOILETS
- 2A AIRLINE TICKET COUNTER
- 2B AIRLINE AIRLINE SPACE
- 2C AIRLINE BAGGAGE MAKEUP
- 2D AIRLINE BAGGAGE CLAIM
- 2E AIRLINE GATE LOBBY
- 2F AIRLINE TUG SPACE
- 2G AIRLINE BAGGAGE MAKEUP COACH
- 2H AIRLINE TRAVEL COMPANY USE
- 2I AIRLINE CONCOURSE /
- 3A-F FOOD & BEVERAGE
- 3G NON-AIRLINE AUTO RENTAL FACILITIES
- 3A-V NON-AIRLINE VEHICLE SPACE
- 4A-2 NON-AIRLINE MECH. SPACE
- 5 MECHANICAL
- 6 UNOCCUPIED SPACE
- 7A (SHOWN MATCHED) INTL. AIRPORTS PROCESSING
- 7B INTL. AIRPORTS OFFICE
- 7C INTL. AIRPORTS TOILET
- 7D INTL. AIRPORTS MECH
- 7E UNOCCUPIED SPACE
- 7F NON-AIRPORTED SPACE

MINNEAPOLIS/ST. PAUL
INTERNATIONAL AIRPORT

Title

Area
HUMPHREY TERMINAL
GROUND FLOOR PLAN



1 HUMPHREY TERMINAL GROUND FLOOR PLAN

EXHIBIT E

Date : JANUARY 1, 2019

Page 3 of 4

LEGEND

 TERMINAL BUILDING AREA



**Metropolitan
Airports
Commission**
8040 28th Avenue So.
Minneapolis, MN 55450

HOST ————— TENANT NAME
34 ————— SPACE CATEGORY
825 ————— ROOM NUMBER
MU / ————— FRESH RATE:
2734 ————— NOT-JANITORED
OR JANITORED
AREA IN SQUARE FEET

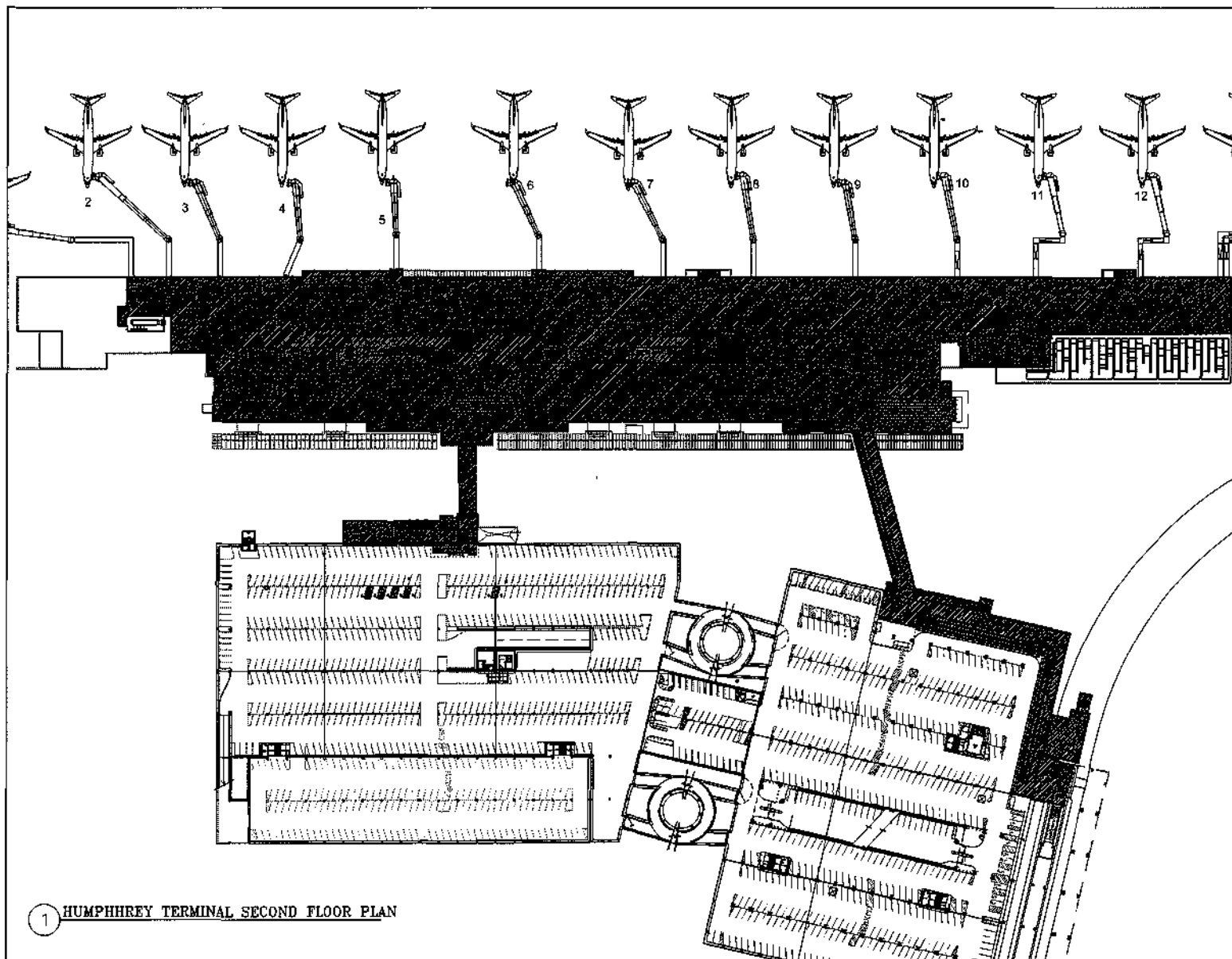
Space Category Key

1A PUBLIC GROUND FLOOR
1B PUBLIC LOBBY
1C PUBLIC TOILETS
2A AIRLINE TICKET COUNTER
2B AIRLINE AIRLINE SPACE
2C AIRLINE BAGGAGE MAKEUP
2D AIRLINE BAGGAGE CLAIM
2E AIRLINE GATE ENTRY
2F AIRLINE TID SPACE
2G AIRLINE BAGGAGE MAKEUP COMMON
2H AIRLINE TENANT COMMON USE
2J AIRLINE MISC. SPACE
3A-F NON-AIRLINE CONCESSION / FOOD & BEVERAGE
3G NON-AIRLINE AUTO RENTAL FACILITIES
3H-V NON-AIRLINE MISC. SPACE
4A-2 NON-AIRLINE MISC. SPACE
5 MECHANICAL
6 UNOCCUPIED SPACE (SHOWN HATCHED)
7A INTL ARRIVALS PROCESSING
7B INTL ARRIVALS OFFICE
7C INTL ARRIVALS TOILET
7D INTL ARRIVALS MISC.
J JANITORED SPACE
MU NON-JANITORED SPACE

MINNEAPOLIS/ST. PAUL
INTERNATIONAL AIRPORT

YAM

Area
**HUMPHREY TERMINAL
SECOND FLOOR PLAN**



1 HUMPHREY TERMINAL SECOND FLOOR PLAN

EXHIBIT E

Date : JANUARY 1, 2019

Page 4 OF 4

LEGEND

 TERMINAL BUILDING AREA



Metropolitan
Airports
Commission
8649 28th Avenue So.
Minneapolis, MN 55455

HOST: TENANT NAME
3A: SPACE CATEGORY
825: ROOM NUMBER
NW 1/4: ROOM RATE
2236: ROOM-UNITED OR JUNCTION
AREA IN SQUARE FEET

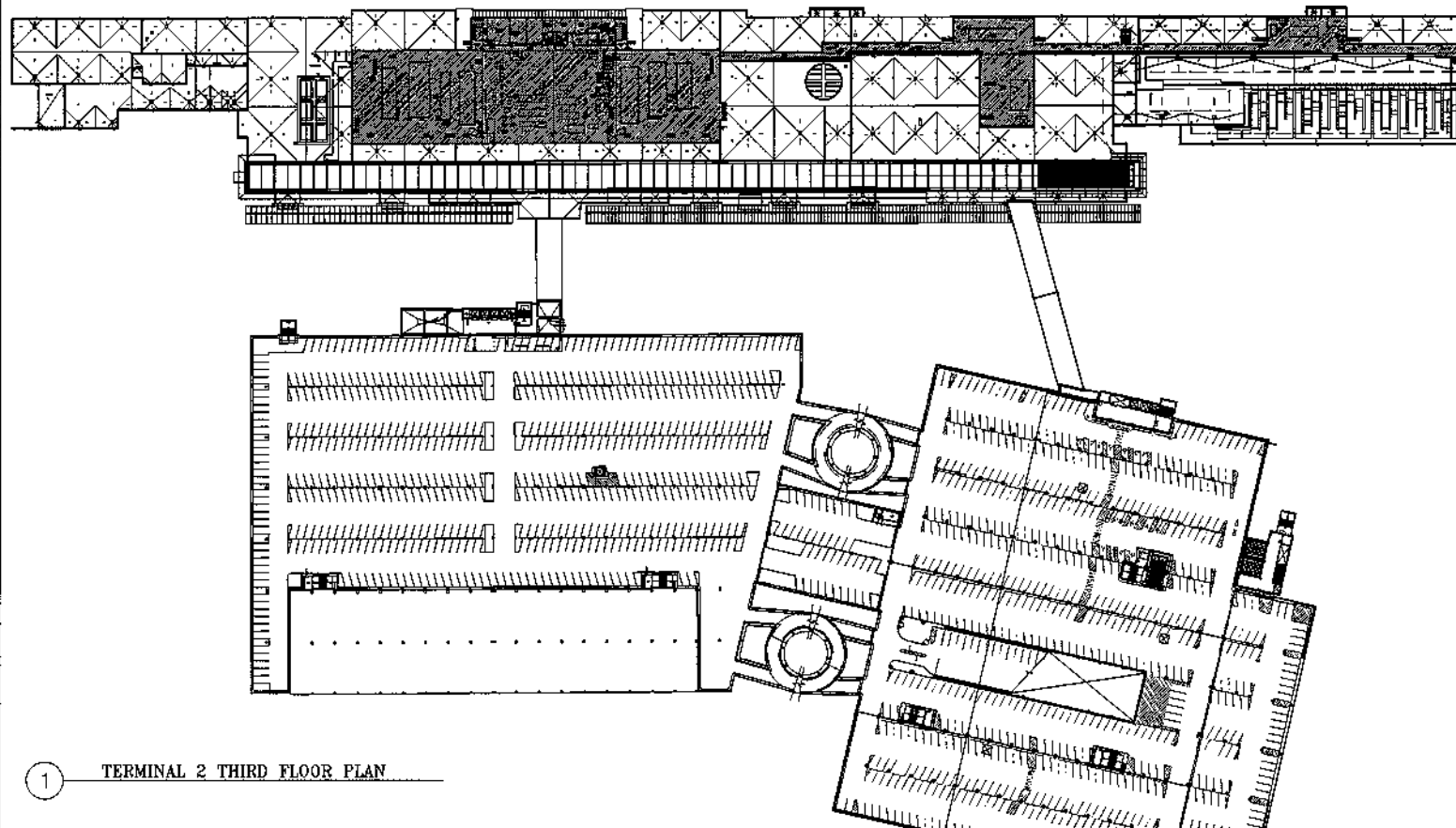
Space Category Key

1A	PUBLIC	CIRCULATION
1B	PUBLIC	LOUNGE
1C	PUBLIC	TOILET
2A	AIRLINE	TICKET COUNTER
2B	AIRLINE	AIRLINE SPACE
2C	AIRLINE	BAGGAGE HANDUP
2D	AIRLINE	BAGGAGE CLAIM
2E	AIRLINE	GATE LOBBY
2F	AIRLINE	TOT. INTR.
2G	AIRLINE	BAGGAGE HANDUP COMMON
2H	AIRLINE	TENANT COMMON USE
2I	AIRLINE	MISC. SPACE
3A-F	NON-AIRLINE	CONCESSION / FOOD & BEVERAGE
3G	NON-AIRLINE	AUTO RENTAL FACILITIES
3H-W	NON-AIRLINE	MISC. SPACE
4A-Z	NON-AIRLINE	MISC. SPACE
5		MECHANICAL
6		UNOCCUPIED SPACE (SHOWN HATCHED)
7A	INT'L AIRPORTS	PROCESSING
7B	INT'L AIRPORTS	OFFICE
7C	INT'L AIRPORTS	TOILET
7D	INT'L AIRPORTS	MECH
8		UNITED SPACE
9		NON-UNITED SPACE

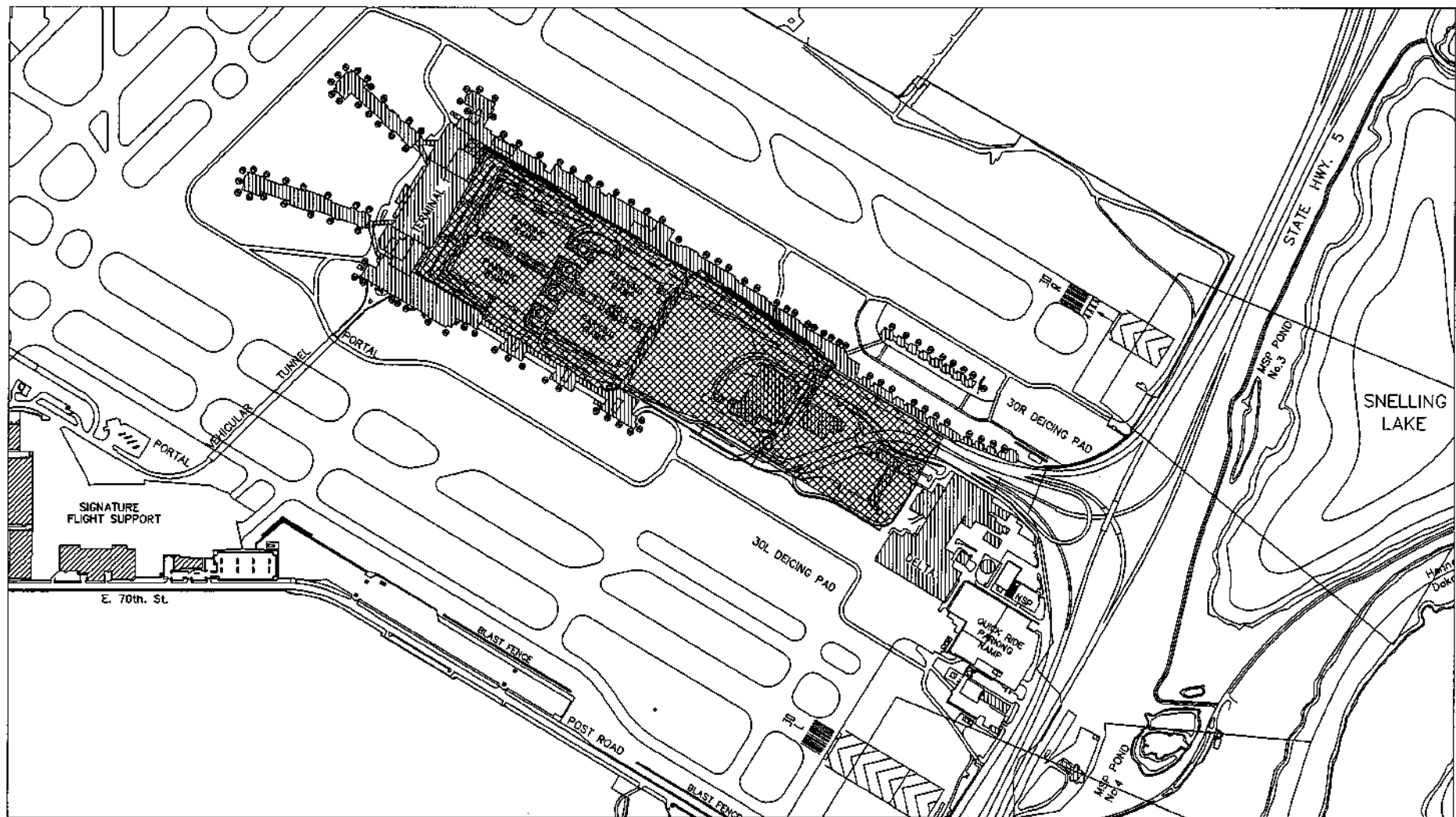
MINNEAPOLIS / ST. PAUL
INTERNATIONAL AIRPORT

THS

Area
HUMPHREY TERMINAL
THIRD FLOOR PLAN



1 TERMINAL 2 THIRD FLOOR PLAN



INFORMATION
NOT VERIFIED



LANDSIDE AREA

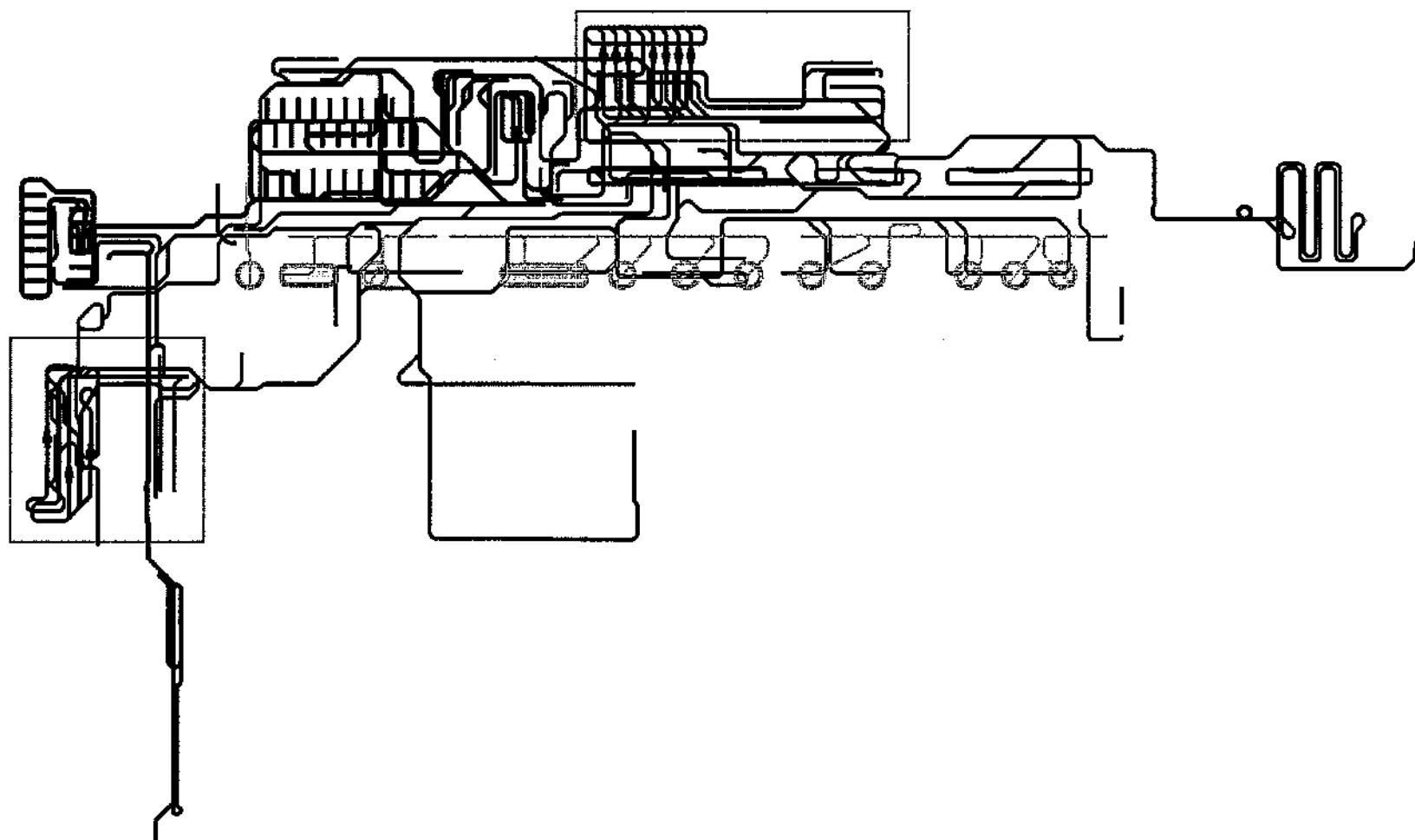
EXHIBIT F

JANUARY 1, 2019

Other Areas

Other Areas includes, but is not limited to, the following MAC facilities:

- Cargo Area
- Other Roads (Non AOA and Non Terminal Area)
- Hangars and Other Buildings (Includes any other MAC facility not flowing to airline rates and charges)



INBOUND
TOTAL LENGTH OF SYSTEM: 2,652'-7"

OUTBOUND
TOTAL LENGTH OF SYSTEM: 31,270'-11"

TOTAL LENGTH OF CB'S: 33,954'-6"

Metropolitan Airports Commission

Minneapolis - St. Paul International Airport

Airline Operating Agreement & Terminal Building Lease - 2019

Delta Air Lines, Inc.

Space Adjustments Effective January 1, 2019

Description: Delta adds space to LT-TC4A (188 s.f.)). Delta relinquishes C-2160 (490 s.f.) and a portion of F-2210 (37 s.f.).

Finance Billed Space	January 1, 2019
Airline Ticket Counter (UJ)	5,943
Airline Space (UJ)	245,393
Airline Baggage Makeup (UJ)	63,286
Airline Gate Lobby (J)	153,077
Airline Misc. Space (UJ)	2,363
Total	470,062
Ramp (lineal feet)	8,966

EXHIBIT J

Date : JANUARY 1, 2019

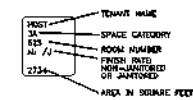
Page 1 of 16

LEGEND

 DAL



**Metropolitan
Airports
Commission**
3040 28th Avenue So.
Minneapolis, MN 55450



Space Category Key

1A PUBLIC CIRCULATION
1B PUBLIC TOILETS
2A PUBLIC TICKET COUNTER
2B AIRLINE AIRLINE SPACE
2C AIRLINE BAGGAGE MAKEUP
2D AIRLINE BAGGAGE CLAIM
2E AIRLINE GATE LOBBY
2F AIRLINE TISSUE
2G AIRLINE BAGGAGE MAKEUP COMMON
2H AIRLINE TAVENANT COUNCIL USE
2J AIRLINE
3A-F NON-AIRLINE CONCESSIONS
3G NON-AIRLINE FOOD & BEVERAGE
3H-V NON-AIRLINE RETAIL FACILITIES
4A-X NON-AIRLINE WEST SPACE
4B NON-AIRLINE WEST SPACE
5 UNOCCUPIED SPACE
6 (SHOWN HATCHED)
7A NON-AIRLINE PROCESSING
7B INT'L AIRMALS OFFICE
7C INT'L AIRMALS TOILET
7D INT'L AIRMALS HIGH JACKETED SPACE
8J NON-AIRLINED SPACE

MINNEAPOLIS/ST. PAUL
INTERNATIONAL AIRPORT

**THE
DELTA**

Area
**MAIN TERMINAL
BASEMENT PLAN**

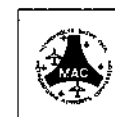
FM100

EXHIBIT J

Date : JANUARY 1, 1919
Page 2 of 16

LEGEND

DAL



Metropolitan
Airports
Commission
5040 28th Avenue So.
Minneapolis, MN 55450

1001-1002 TENANT NAME
1003-1004 SPACE CATEGORY
1005-1006 ROOM NUMBER
1007-1008 FINISH RATE
1009-1010 NON-JANITORED OR JANITORED
1011-1012 AREA IN SQUARE FEET

Space Category Key

1A	PUBLIC	CIRCULATION
1B	PUBLIC	LOUNGE
1C	PUBLIC	TOILETS
1D	PUBLIC	TOILET COUNTER
2A	AIRLINE	AIRLINE SPACE
2B	AIRLINE	BAGGAGE MAKEUP
2C	AIRLINE	BAGGAGE CLAIM
2D	AIRLINE	GATE LOBBY
2E	AIRLINE	TWO SPACE
2F	AIRLINE	BAGGAGE MAKEUP COMMON
2G	AIRLINE	TENANT COMMON USE
2H	AIRLINE	MISC. SPACE
2I	AIRLINE	CONCESSION /
2J	NON-AIRLINE	FOOD & BEVERAGE
2K	NON-AIRLINE	AUTO RENTAL FACILITIES
2L	NON-AIRLINE	MISC. SPACE
2M	NON-AIRLINE	MISC. SPACE
2N	NON-AIRLINE	MISC. SPACE
2O	NON-AIRLINE	MISC. SPACE
2P	NON-AIRLINE	MISC. SPACE
2Q	NON-AIRLINE	MISC. SPACE
2R	NON-AIRLINE	MISC. SPACE
2S	NON-AIRLINE	MISC. SPACE
2T	NON-AIRLINE	MISC. SPACE
2U	NON-AIRLINE	MISC. SPACE
2V	NON-AIRLINE	MISC. SPACE
2W	NON-AIRLINE	MISC. SPACE
2X	NON-AIRLINE	MISC. SPACE
2Y	NON-AIRLINE	MISC. SPACE
2Z	NON-AIRLINE	MISC. SPACE
3A	NON-AIRLINE	MISC. SPACE
3B	NON-AIRLINE	MISC. SPACE
3C	NON-AIRLINE	MISC. SPACE
3D	NON-AIRLINE	MISC. SPACE
3E	NON-AIRLINE	MISC. SPACE
3F	NON-AIRLINE	MISC. SPACE
3G	NON-AIRLINE	MISC. SPACE
3H	NON-AIRLINE	MISC. SPACE
3I	NON-AIRLINE	MISC. SPACE
3J	NON-AIRLINE	MISC. SPACE
3K	NON-AIRLINE	MISC. SPACE
3L	NON-AIRLINE	MISC. SPACE
3M	NON-AIRLINE	MISC. SPACE
3N	NON-AIRLINE	MISC. SPACE
3O	NON-AIRLINE	MISC. SPACE
3P	NON-AIRLINE	MISC. SPACE
3Q	NON-AIRLINE	MISC. SPACE
3R	NON-AIRLINE	MISC. SPACE
3S	NON-AIRLINE	MISC. SPACE
3T	NON-AIRLINE	MISC. SPACE
3U	NON-AIRLINE	MISC. SPACE
3V	NON-AIRLINE	MISC. SPACE
3W	NON-AIRLINE	MISC. SPACE
3X	NON-AIRLINE	MISC. SPACE
3Y	NON-AIRLINE	MISC. SPACE
3Z	NON-AIRLINE	MISC. SPACE
4A	NON-AIRLINE	MISC. SPACE
4B	NON-AIRLINE	MISC. SPACE
4C	NON-AIRLINE	MISC. SPACE
4D	NON-AIRLINE	MISC. SPACE
4E	NON-AIRLINE	MISC. SPACE
4F	NON-AIRLINE	MISC. SPACE
4G	NON-AIRLINE	MISC. SPACE
4H	NON-AIRLINE	MISC. SPACE
4I	NON-AIRLINE	MISC. SPACE
4J	NON-AIRLINE	MISC. SPACE
4K	NON-AIRLINE	MISC. SPACE
4L	NON-AIRLINE	MISC. SPACE
4M	NON-AIRLINE	MISC. SPACE
4N	NON-AIRLINE	MISC. SPACE
4O	NON-AIRLINE	MISC. SPACE
4P	NON-AIRLINE	MISC. SPACE
4Q	NON-AIRLINE	MISC. SPACE
4R	NON-AIRLINE	MISC. SPACE
4S	NON-AIRLINE	MISC. SPACE
4T	NON-AIRLINE	MISC. SPACE
4U	NON-AIRLINE	MISC. SPACE
4V	NON-AIRLINE	MISC. SPACE
4W	NON-AIRLINE	MISC. SPACE
4X	NON-AIRLINE	MISC. SPACE
4Y	NON-AIRLINE	MISC. SPACE
4Z	NON-AIRLINE	MISC. SPACE

MINNEAPOLIS/ST. PAUL
INTERNATIONAL AIRPORT

Delta

Area
MAIN TERMINAL
BAGGAGE

FM101

EXHIBIT J

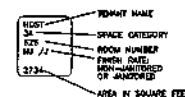
Date : JANUARY 1, 2019

Page 3 of 16

LEGEND



Metropolitan
Airports
Commission
6640 28th Avenue So.
Minneapolis, MN 55450



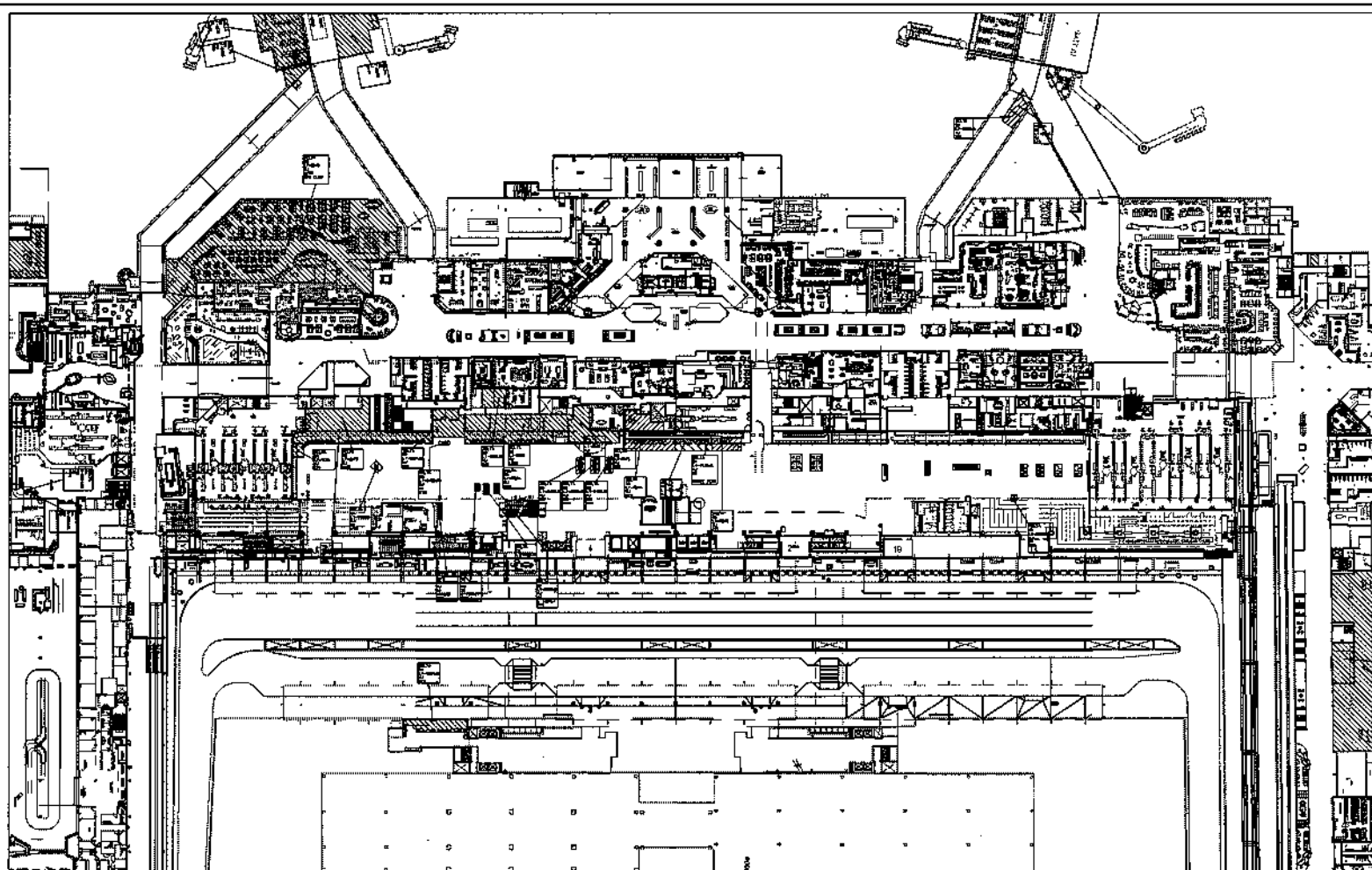
Space Category Key

- 1A PUBLIC CIRCULATION
- 1B PUBLIC LOUNGE
- 1C PUBLIC TOILET
- 2A AIRLINE TICKET COUNTER
- 2B AIRLINE AIRLINE SPACE
- 2C AIRLINE BAGGAGE CLAIM
- 2D AIRLINE GATE LOBBY
- 2E AIRLINE TUG DRIVE
- 2F AIRLINE BAGGAGE MAKEUP COMMON
- 2G AIRLINE TOWAY COMMON USE
- 2H AIRLINE AIRLINE SPACE
- 3A-4 NON-AIRLINE FOOD & BEVERAGE
- 3B NON-AIRLINE AUTO RENTAL FACILITIES
- 3B-4 NON-AIRLINE MECH. SPACE
- 4A-2 NON-AIRLINE MECH. SPACE
- 5 MECHANICAL UNOCCUPIED SPACE (SHOWN HATCHED)
- 7A INTL ARRIVALS PROCESSING
- 7B INTL ARRIVALS OFFICE
- 7C INTL ARRIVALS TOILET
- 7D INTL ARRIVALS LOBBY
- 7E UNOCCUPIED SPACE
- 7F NON-AIRPORT SPACE

MINNEAPOLIS/ST. PAUL
INTERNATIONAL AIRPORT

TRIS
DELTA

Area
MAIN TERMINAL
TICKETING LEVEL



1 MAIN LEVEL PLAN: MAIN TERMINAL BUILDING

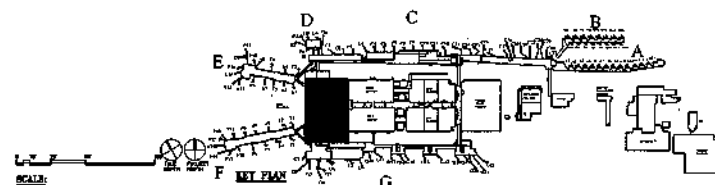


EXHIBIT J

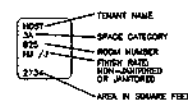
Date : JANUARY 1, 2019

Page 4 of 16

LEGEND



Metropolitan
Airports
Commission
6049 28th Avenue So.
Minneapolis, MN 55450



Space Category Key

1A	PUBLIC	CIRCULATION
1B	PUBLIC	LOUNGE
1C	PUBLIC	TOILET
2A	AIRLINE	TICKET COUNTER
2B	AIRLINE	AIRLINE SPACE
2C	AIRLINE	BAGGAGE MAKEUP
2D	AIRLINE	BAGGAGE CLAIM
2E	AIRLINE	GATE LOBBY
2F	AIRLINE	TUG DRIVE
2G	AIRLINE	BAGGAGE MAKEUP COMMON
2H	AIRLINE	TELECOM COMMON USE
2I	AIRLINE	CONCESSION / FOOD & BEVERAGE
3A-F	NON-AIRLINE	AUTO RENTAL FACILITIES
3G	NON-AIRLINE	SEC. SPACE
4A-Z	NON-AIRLINE	MECH. SPACE
5	MECHANICAL	
6	UNOCCUPIED SPACE	(SHOWN HATCHED)
7A	INTL. ARRIVALS	PROCESSING
7B	INTL. ARRIVALS	OFFICE
7C	INTL. ARRIVALS	TOILET
7D	INTL. ARRIVALS	MECH.
8	UNOCCUPIED SPACE	
9	NON-VENTILATED SPACE	

MINNEAPOLIS/ST. PAUL
INTERNATIONAL AIRPORT

THE
DELTA

MAIN TERMINAL
MEZZANINE

FM103

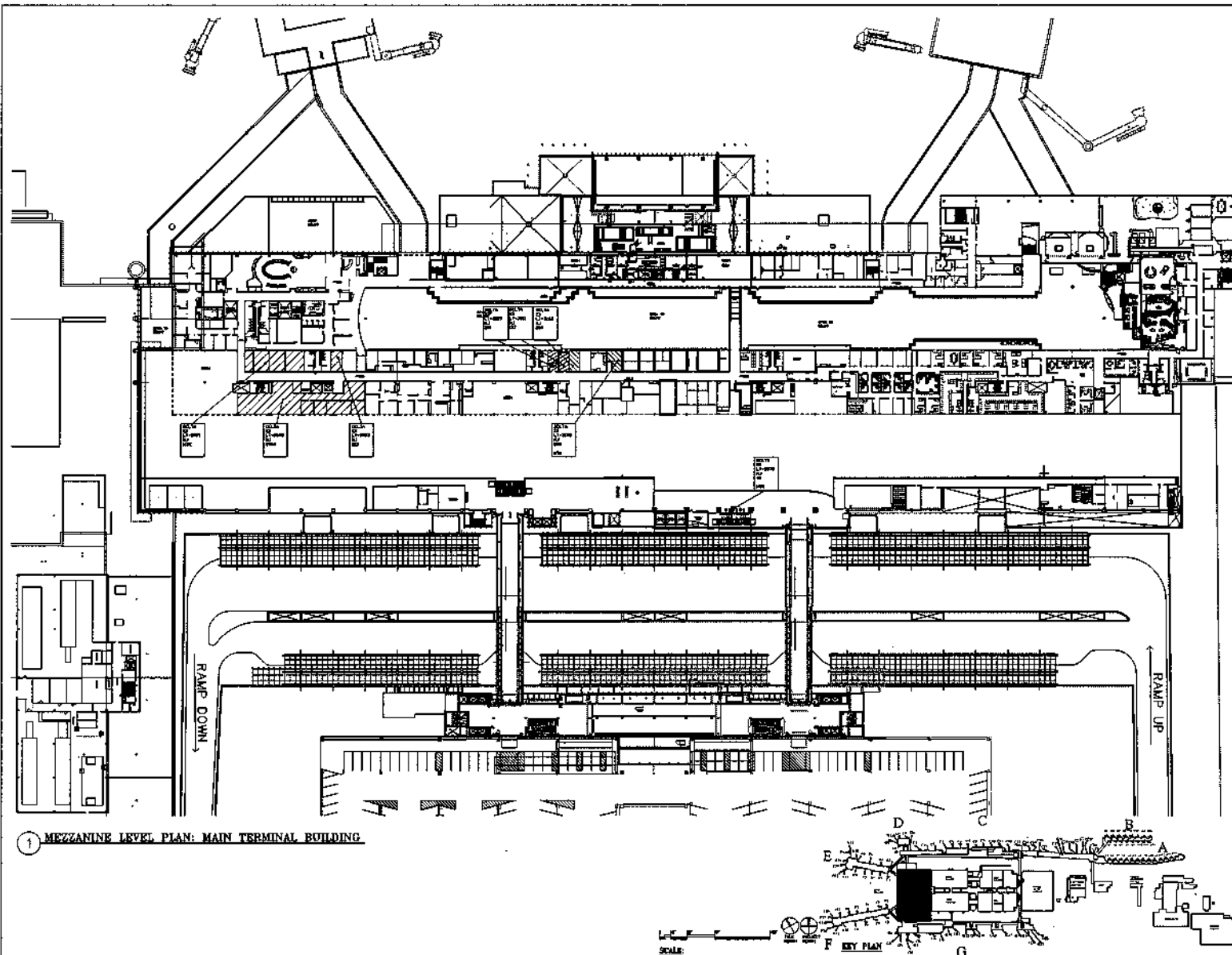


EXHIBIT J

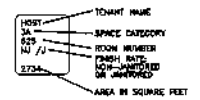
Date : JANUARY 1, 2019

Page 5 of 16

LEGEND



**Metropolitan
Airports
Commission**
8046 29th Avenue So.
Minneapolis, MN 55456



Space Category Key

1A	PUBLIC	CIRCULATION
1B	PUBLIC	LOBBY
1C	PUBLIC	TICKETS
2A	AIRLINE	TICKET COUNTER
2B	AIRLINE	AIRLINE SPACE
2C	AIRLINE	BAGGAGE MAKEUP
2D	AIRLINE	BAGGAGE CLAIM
2E	AIRLINE	GATE LOBBY
2F	AIRLINE	TRAVEL DESK
2G	AIRLINE	BAGGAGE MAKEUP COMMON
2H	AIRLINE	TRAVEL COMMON USE
2J	AIRLINE	MISC. SPACE
2A-F	NON-AIRLINE	CONNECTION /
3A	NON-AIRLINE	FOOD & BEVERAGE
3B	NON-AIRLINE	AUTO RENTAL FACILITIES
3A-V	NON-AIRLINE	MISC. SPACE
4A-Z	NON-AIRLINE	MISC. SPACE
5	UNOCCUPIED	SPACE
6	UNOCCUPIED	SPACE
7A	INTL. AIRRALS	PROCESSING
7B	INTL. AIRRALS	OFFICE
7C	INTL. AIRRALS	TOILET
7D	INTL. AIRRALS	MEDIA
7E	INTL. AIRRALS	SPACE
7F	NON-AIRLINE	SPACE

**MINNEAPOLIS/ST. PAUL
INTERNATIONAL AIRPORT**
TUG
DELTA

Area
CONCOURSE G

FM106

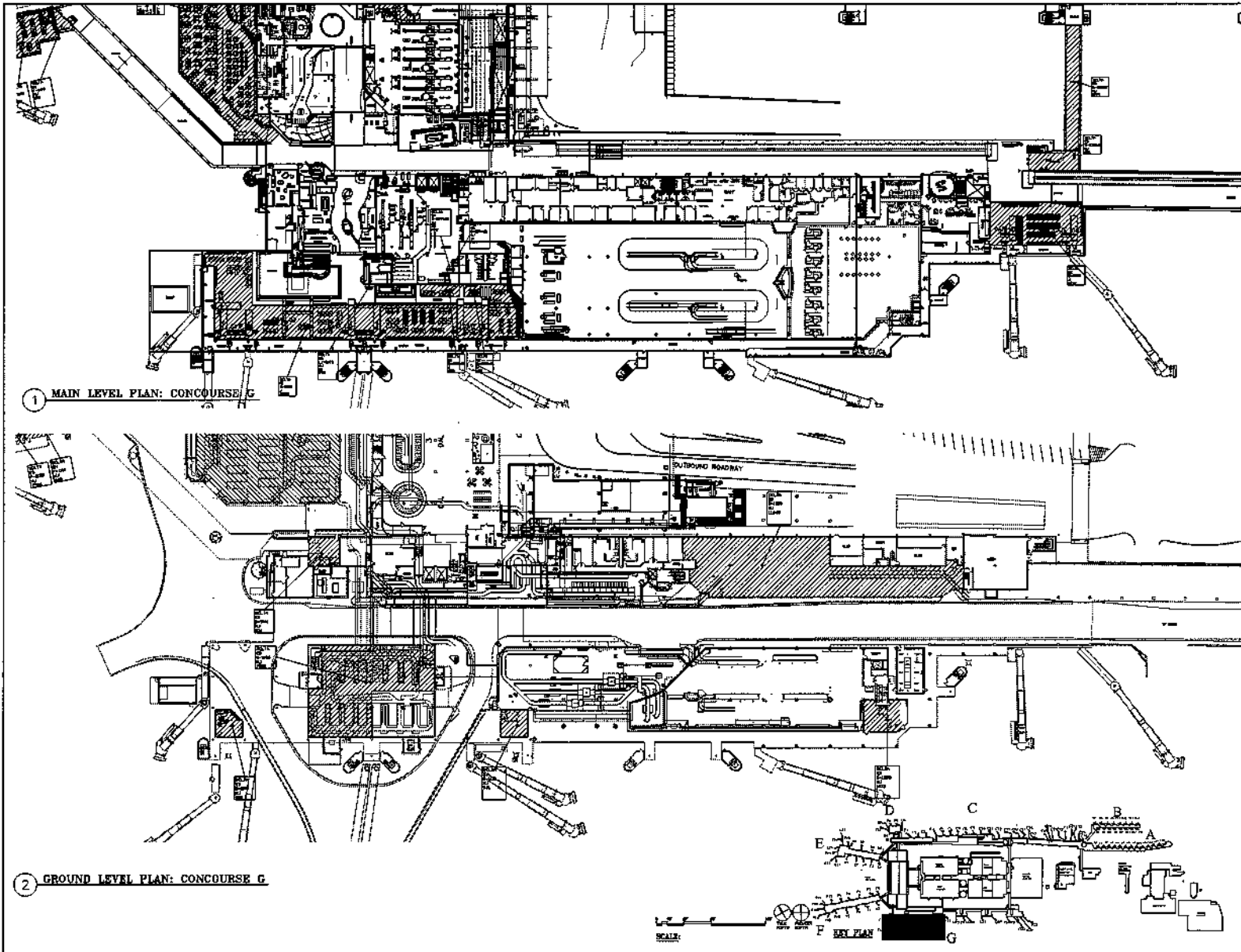


EXHIBIT J

Date : JANUARY 1, 2019

Page 6 of 16

LEGEND

DAL



Metropolitan
Airports
Commission
5040 28th Avenue So.
Minneapolis, MN 55409

TERMINAL NAME
ROOM #
SPACE CATEGORY
ROOM NUMBER
FINISH RATE
NON-WATCHED
OR UNWATCHED
AREA IN SQUARE FEET

Space Category Key

1A PUBLIC CIRCULATION
1B PUBLIC LOUNGE
1C PUBLIC TOILET
2A AIRLINE TICKET COUNTER
2B AIRLINE AIRLINE SPACE
2C AIRLINE BAGGAGE MAKEUP
2D AIRLINE BAGGAGE CLAIM
2E AIRLINE GATE LOBBY
2F AIRLINE TUG LOBBY
2G AIRLINE BAGGAGE MAKEUP COMMON
2H AIRLINE TENANT COMMON USE
2I AIRLINE USE SPACE
3A-F NON-AIRLINE CONCESSION / FOOD & BEVERAGE
3G NON-AIRLINE AUTO RENTAL FACILITIES
3H-V NON-AIRLINE USE SPACE
4A-Z NON-AIRLINE USE SPACE
5 MECHANICAL
6 UNOCCUPIED SPACE (SHOWER WATCHED)
7A INTL ARRIVALS PROCESSING
7B INTL ARRIVALS OFFICE
7C INTL ARRIVALS TOILET
7D INTL ARRIVALS MECH
7E UNOCCUPIED SPACE
7F NON-WATCHED SPACE

MINNEAPOLIS / ST. PAUL
INTERNATIONAL AIRPORT

THE
DELTA

Area
CONCOURSE G

FM108

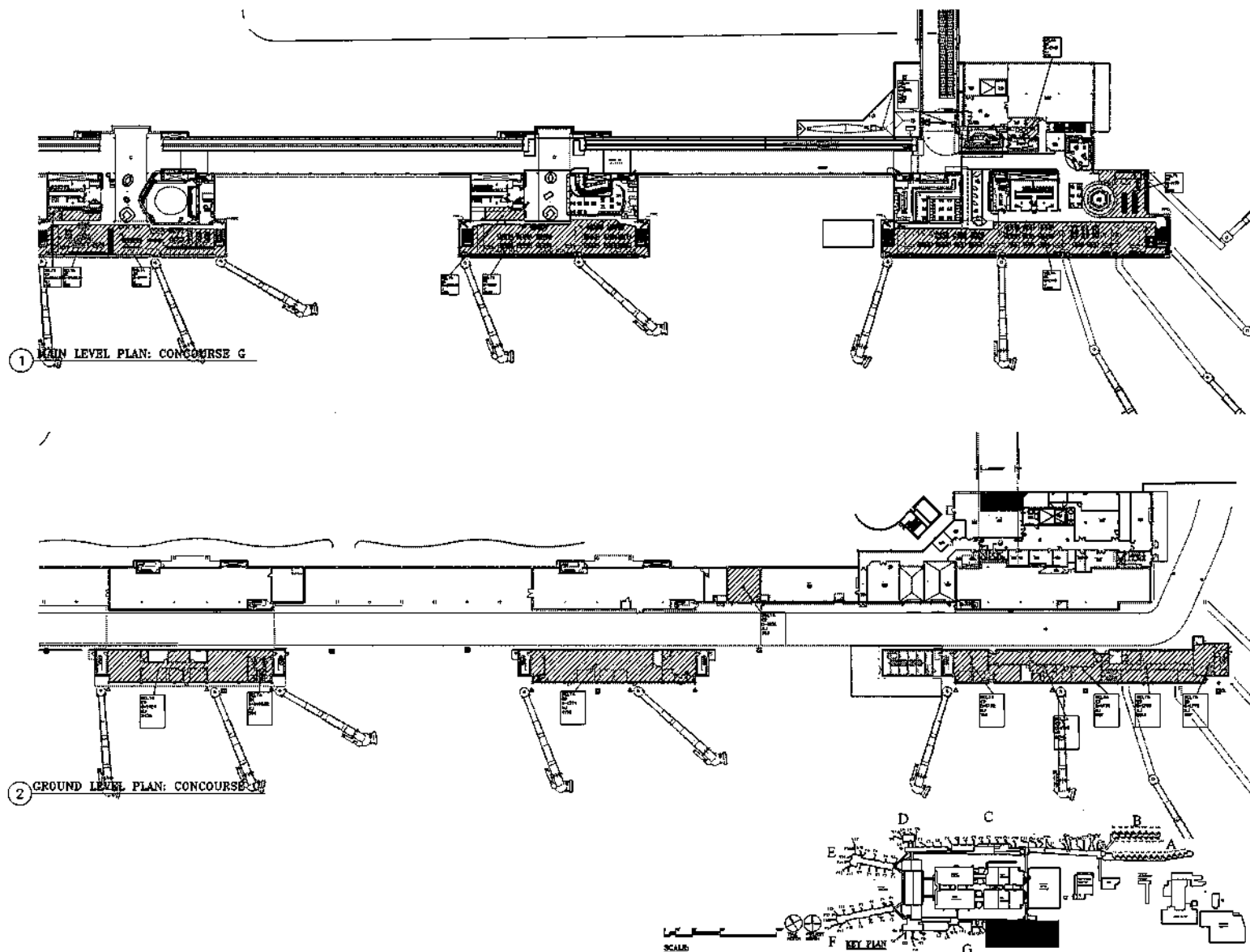


EXHIBIT J

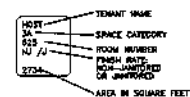
Date : JANUARY 1, 2019

Page 7 of 16

LEGEND



**Metropolitan
Airports
Commission**
9040 29th Avenue So.
Minneapolis, MN 55459



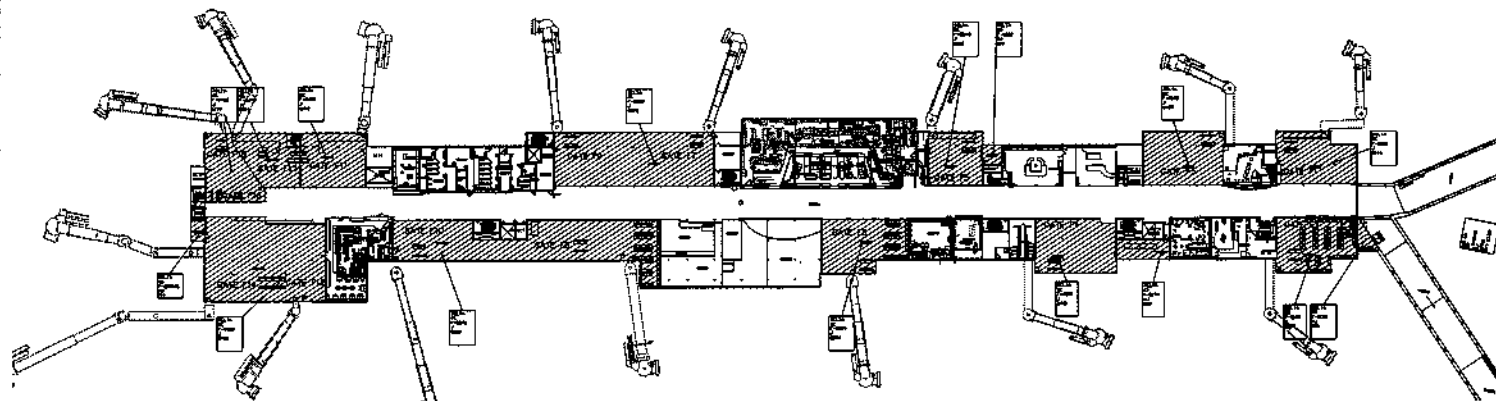
Space Category Key

1A	PUBLIC	CIRCULATION
1B	PUBLIC	LOBBY
1C	PUBLIC	TICKET COUNTER
2A	AIRLINE	AIRLINE SPACE
2B	AIRLINE	AIRLINE SPACE
2C	AIRLINE	BAGGAGE MAKEUP
2D	AIRLINE	BAGGAGE CLAIM
2E	AIRLINE	GATE LOBBY
2F	AIRLINE	TUG LOBBY
2G	AIRLINE	BAGGAGE MAKEUP COMMON
2H	AIRLINE	TENANT COMMON USE
2I	AIRLINE	SEC. SPACE
2J	AIRLINE	CONCESSION /
2K	NON-AIRLINE	FOOD & BEVERAGE
3A	NON-AIRLINE	AUTO RENTAL FACILITIES
3B	NON-AIRLINE	MISC. SPACE
4A	NON-AIRLINE	MISC. SPACE
5	MERCHANDISE	
6	UNOCCUPIED SPACE	(SHOWN HATCHED)
7A	MIL. ARRIVALS	PROCESSING
7B	MIL. ARRIVALS	OFFICE
7C	MIL. ARRIVALS	TOILET
7D	MIL. ARRIVALS	TOILET
7E	MIL. ARRIVALS	TOILET
7F	MIL. ARRIVALS	TOILET
7G	MIL. ARRIVALS	TOILET
7H	MIL. ARRIVALS	TOILET
7I	MIL. ARRIVALS	TOILET
7J	MIL. ARRIVALS	TOILET
7K	MIL. ARRIVALS	TOILET
7L	MIL. ARRIVALS	TOILET
7M	MIL. ARRIVALS	TOILET
7N	MIL. ARRIVALS	TOILET
7O	MIL. ARRIVALS	TOILET
7P	MIL. ARRIVALS	TOILET
7Q	MIL. ARRIVALS	TOILET
7R	MIL. ARRIVALS	TOILET
7S	MIL. ARRIVALS	TOILET
7T	MIL. ARRIVALS	TOILET
7U	MIL. ARRIVALS	TOILET
7V	MIL. ARRIVALS	TOILET
7W	MIL. ARRIVALS	TOILET
7X	MIL. ARRIVALS	TOILET
7Y	MIL. ARRIVALS	TOILET
7Z	MIL. ARRIVALS	TOILET

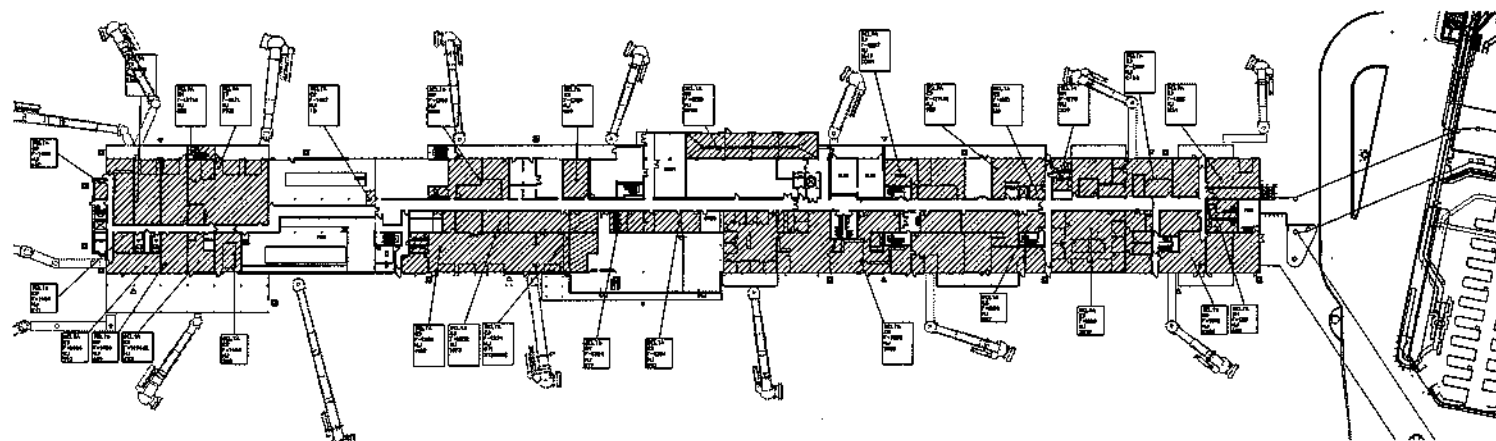
MINNEAPOLIS/ST. PAUL
INTERNATIONAL AIRPORT

10th
DELTA

Area
CONCOURSE F



1 MAIN LEVEL PLAN: CONCOURSE F



2 GROUND LEVEL PLAN: CONCOURSE F

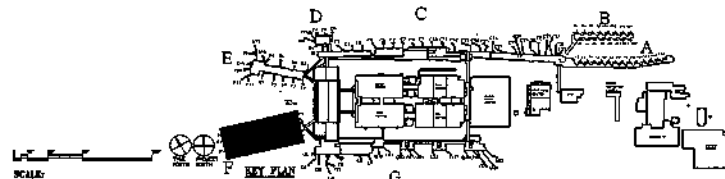


EXHIBIT J

Date : JANUARY 1, 2019

Page 8 of 16

LEGEND



DAL



**Metropolitan
Airports
Commission**
6040 26th Avenue So.
Minneapolis, MN 55425

NOTE	TERMINAL NAME
3A	SPACE CATEGORY
100	ROOM NUMBER
101/102	FINISH DATE
103/104	NON-MAINTAINED OR JANTORED
105/106	AREA IN SQUARE FEET

Space Category Key

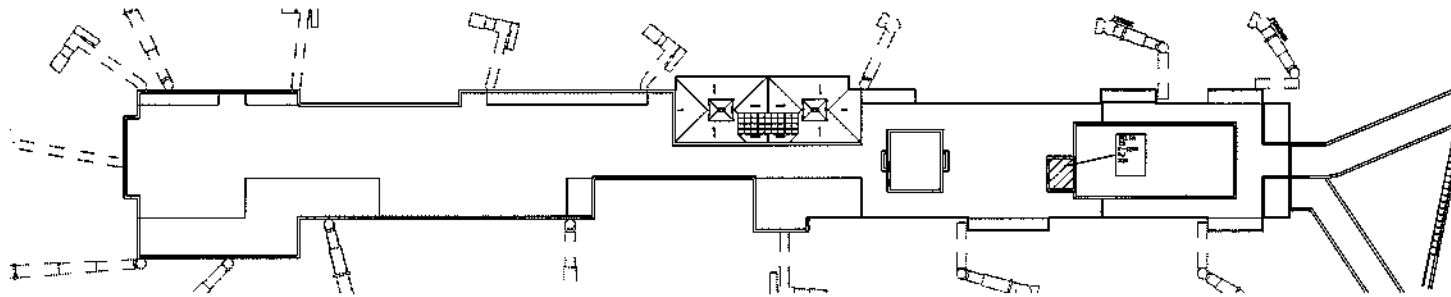
1A	PUBLIC	CIRCULATION
1B	PUBLIC	LOBBY
1C	PUBLIC	RETAIL
2A	AIRLINE	TICKET COUNTER
2B	AIRLINE	AIRLINE SPACE
2C	AIRLINE	BAGGAGE HANDUP
2D	AIRLINE	BAGGAGE CLAIM
2E	AIRLINE	GATE LOBBY
2F	AIRLINE	FLY DRIVE
2G	AIRLINE	BAGGAGE HANDUP COMMON
2H	AIRLINE	TERMINAL COMMON USE
2I	AIRLINE	MISC. SPACE
3A-F	NON-AIRLINE	CONNECTION /
3G	NON-AIRLINE	FOOD & BEVERAGE
3H-V	NON-AIRLINE	AUTO RENTAL FACILITIES
4A-L	NON-AIRLINE	MISC. SPACE
5	MEMORIAL	UNOCCUPIED SPACE
6	MEMORIAL	(SHOWN WATCHED)
7A	INTL. AIRPORTS	PROCESSING
7B	INTL. AIRPORTS	OFFICE
7C	INTL. AIRPORTS	TOILET
7D	INTL. AIRPORTS	MEN
7E	INTL. AIRPORTS	WOMEN
7F	INTL. AIRPORTS	MEN
7G	INTL. AIRPORTS	WOMEN
7H	INTL. AIRPORTS	MEN
7I	INTL. AIRPORTS	WOMEN
7J	INTL. AIRPORTS	MEN
7K	INTL. AIRPORTS	WOMEN
7L	INTL. AIRPORTS	MEN
7M	INTL. AIRPORTS	WOMEN
7N	INTL. AIRPORTS	MEN
7O	INTL. AIRPORTS	WOMEN
7P	INTL. AIRPORTS	MEN
7Q	INTL. AIRPORTS	WOMEN
7R	INTL. AIRPORTS	MEN
7S	INTL. AIRPORTS	WOMEN
7T	INTL. AIRPORTS	MEN
7U	INTL. AIRPORTS	WOMEN
7V	INTL. AIRPORTS	MEN
7W	INTL. AIRPORTS	WOMEN
7X	INTL. AIRPORTS	MEN
7Y	INTL. AIRPORTS	WOMEN
7Z	INTL. AIRPORTS	MEN

MINNEAPOLIS/ST. PAUL
INTERNATIONAL AIRPORT

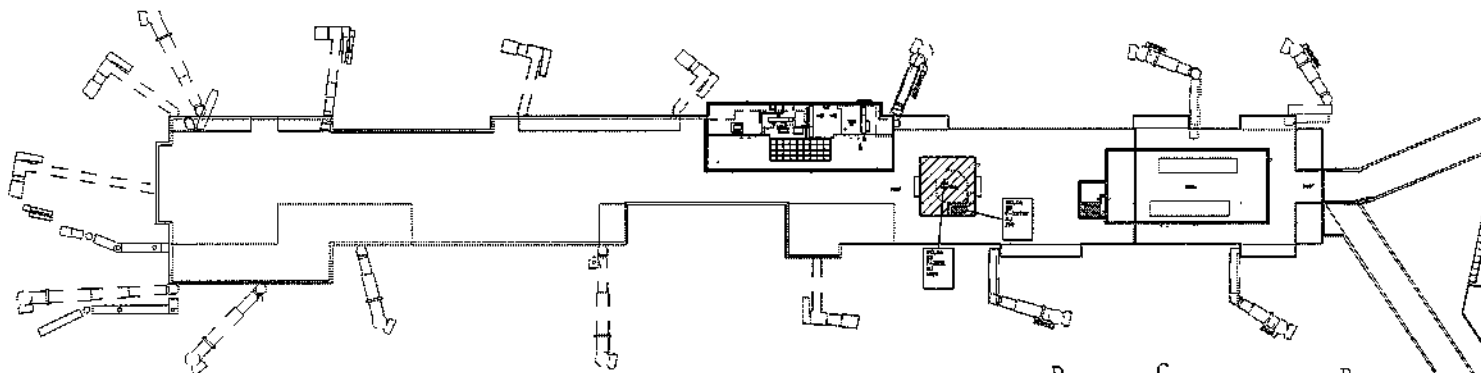
THIR
DELTA

Area
CONCOURSE F

FM111



① FOURTH LEVEL PLAN: CONCOURSE F



② THIRD LEVEL PLAN: CONCOURSE F

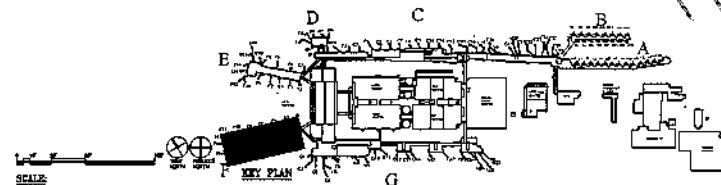


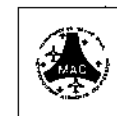
EXHIBIT J

Date : JANUARY 1, 2019






Page 9 of 16

LEGEND

 DAL



Metropolitan
Airports
Commission
5545 25th Avenue SE,
Minneapolis, MN 55455

HOST:  TOWNSHIP
3A:  SPACE CATEGORY
4B:  ROOM NUMBER
7U:  FINISH TYPE
2724:  NON-ANTITERROR
OR ANTITERROR
AREA IN SQUARE FEET

Space Category Key

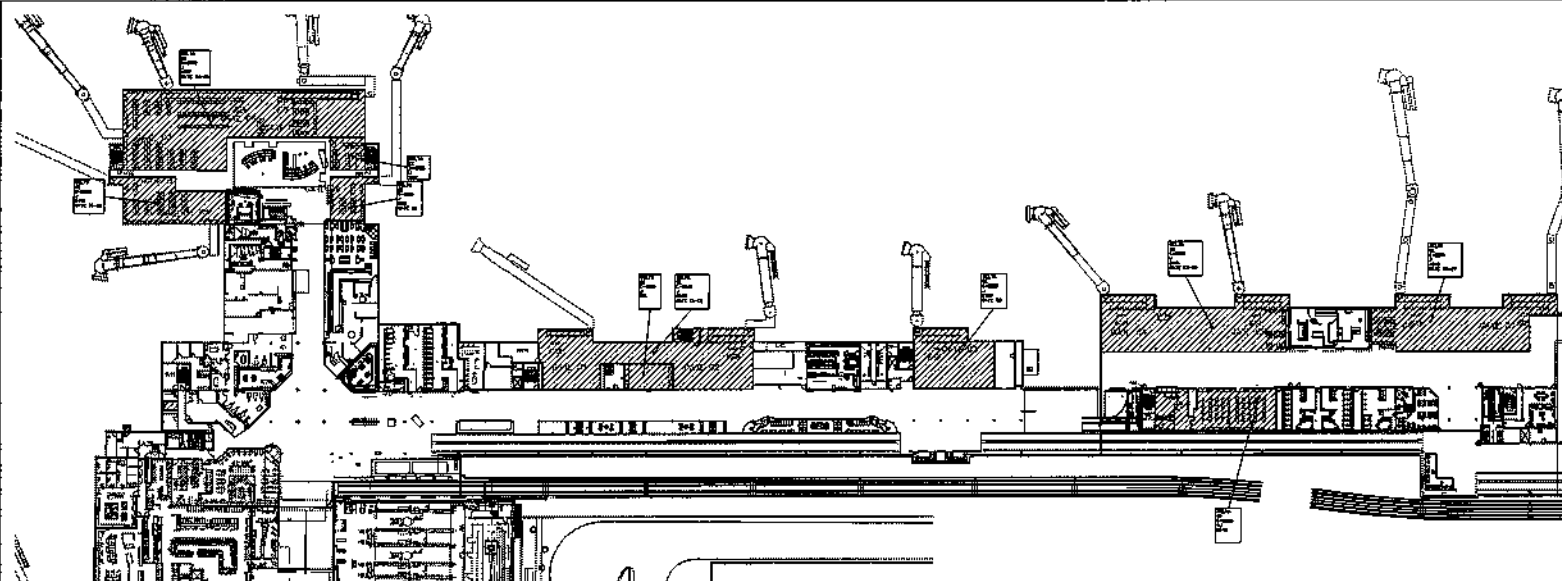
1A	PUBLIC CIRCULATION
1B	PUBLIC LOUNGE
1C	PUBLIC TOLLOFF
2A	AIRLINE TICKET COUNTER
2B	AIRLINE AIRSIDE SPACE
2C	AIRLINE BAGGAGE MAKEUP
2D	AIRLINE BAGGAGE CLAIM
2E	AIRLINE GATE LOBBY
2F	AIRLINE TUG DOCK
2G	AIRLINE BAGGAGE MAKEUP COMMON
2H	AIRLINE TENANT COMMON USE
2J	AIRLINE MISC. SPACE
3A-F	NON-AIRLINE CONCESSION / FOOD & BEVERAGE
3G	NON-AIRLINE AUTO RENTAL FACILITIES
3H-4	NON-AIRLINE MISC. SPACE
4A-2	NON-AIRLINE MISC. SPACE
5	MECHANICAL
6	UNOCCUPIED SPACE (DOWN HATCHES)
7A	MIL. ARRIVALS PROCESSING
7B	MIL. ARRIVALS OFFICE
7C	MIL. ARRIVALS TOILET
7D	MIL. ARRIVALS MISC.
8	ANTITERROR SPACE
9	NON-ANTITERROR SPACE

MINNEAPOLIS/ST. PAUL
INTERNATIONAL AIRPORT

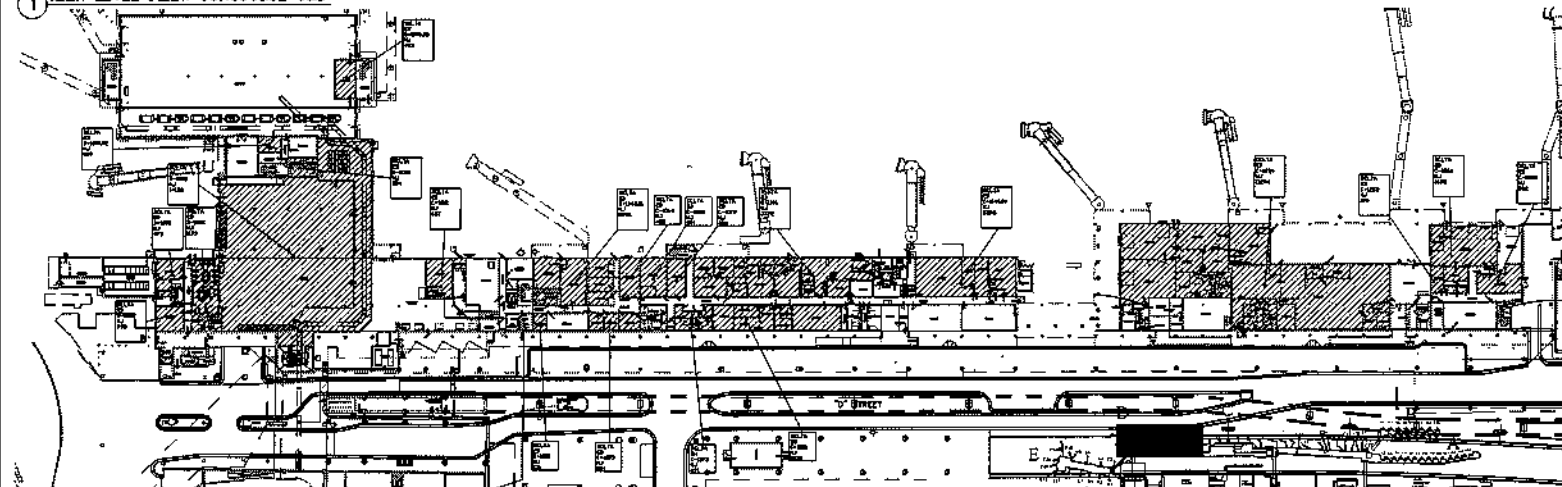
THE
DELTA

Area
CONCOURSE C - D

FM115



① MAIN LEVEL PLAN: CONCOURSE C&D



② GROUND LEVEL PLAN: CONCOURSE C

SCALE

F KEY PLAN

G

EXHIBIT J

Date : JANUARY 1, 2019

Page 10 of 16

LEGEND



Metropolitan
Airports
Commission
6040 28th Avenue So.
Minneapolis, MN 55455

HOST	TENANT NAME
34	SPACE CATEGORY
35	ROOM NUMBER
36	ROOM RATE
37	NON-UNITED OR UNIT
38	AREA IN SQUARE FEET

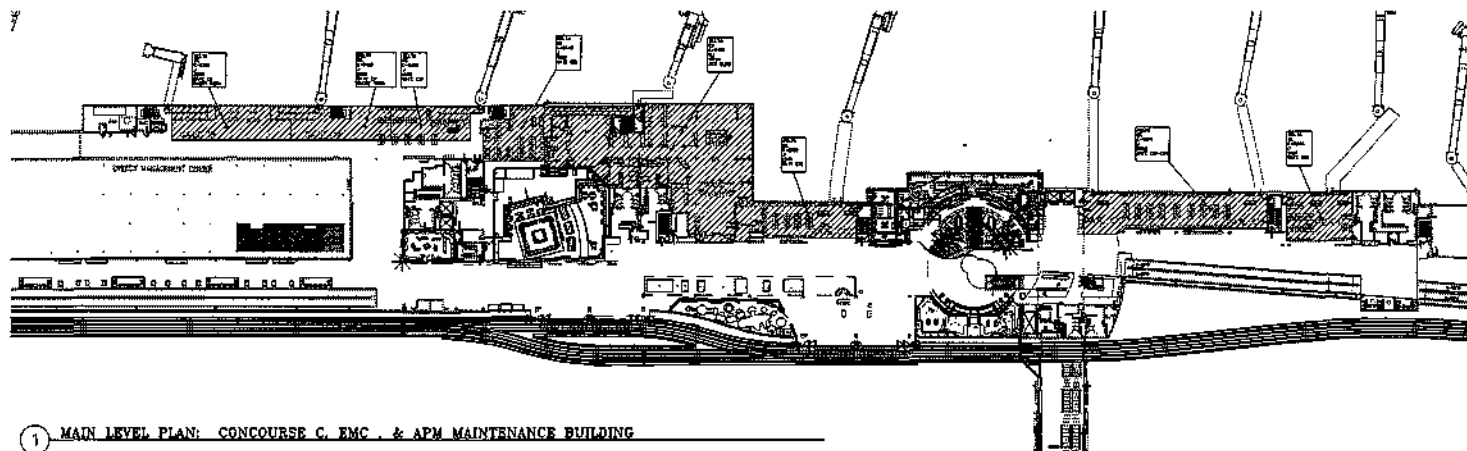
Space Category Key

1A	PUBLIC	DISCUSSION
1B	PUBLIC	LOUNGE
1C	PUBLIC	TOILETS
1D	AIRLINE	TICKET COUNTER
2A	AIRLINE	AIRLINE SPACE
2B	AIRLINE	BAGGAGE HANDLING
2C	AIRLINE	BAGGAGE CLAIM
2D	AIRLINE	GATE LOBBY
2E	AIRLINE	TUG DRIVE
2F	AIRLINE	BAGGAGE HANDLING COMMON
2G	AIRLINE	TENANT COMMON USE
2H	AIRLINE	USPS SPACE
3A-F	NON-AIRLINE	CONCESSION / FOOD & BEVERAGE
3G	NON-AIRLINE	AUTO RENTAL FACILITIES
3H-V	NON-AIRLINE	MISC. SPACE
4A-Z	NON-AIRLINE	MISC. SPACE
5	METHEANAL	UNOCCUPIED SPACE (SHOWN HATCHED)
7A	MTL	ARRIVALS PROCESSING
7B	MTL	ARRIVALS OFFICE
7C	MTL	ARRIVALS TOILET
7D	MTL	ARRIVALS WASH
7E	MTL	ARRIVALS SPACE
7F	MTL	ARRIVALS SPACE

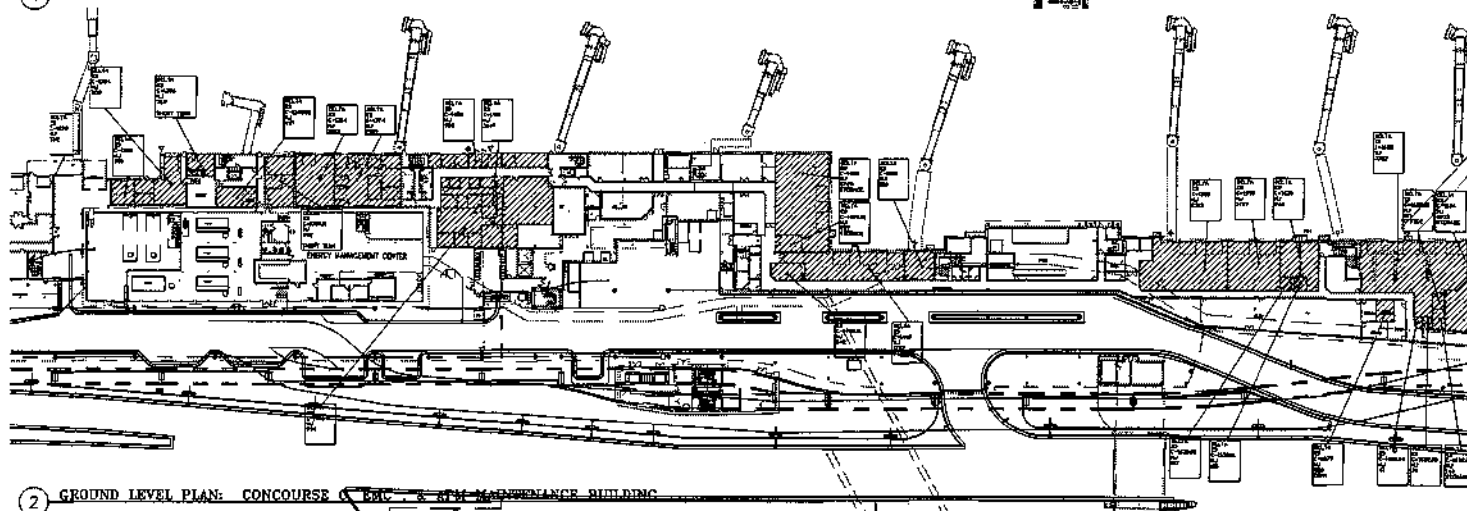
MINNEAPOLIS/ST. PAUL
INTERNATIONAL AIRPORT

THE
DELTA

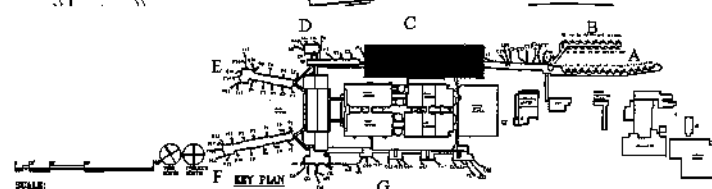
Area
CONCOURSE C



① MAIN LEVEL PLAN: CONCOURSE C, EMC, & APM MAINTENANCE BUILDING



② GROUND LEVEL PLAN: CONCOURSE C, EMC, & APM MAINTENANCE BUILDING



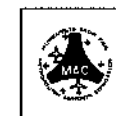
FM116

EXHIBIT J

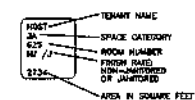
Date : JANUARY 1, 2019

Page 11 of 16

LEGEND



**Metropolitan
Airports
Commission**
6040 28th Avenue So.
Minneapolis, MN 55406



Space Category Key

1A	PUBLIC	CIRCULATION
1B	PUBLIC	LOUNGE
1C	PUBLIC	TOILETS
2A	AIRLINE	TICKET COUNTER
2B	AIRLINE	AIRLINE SPACE
2C	AIRLINE	BAGGAGE HANDLING
2D	AIRLINE	BAGGAGE CLAIM
2E	AIRLINE	GATE LOBBY
2F	AIRLINE	TRAVEL
2G	AIRLINE	BAGGAGE HANDLING COMMON
2H	AIRLINE	TENANT COMMON USE
2I	AIRLINE	MECH. SPACE
2J	AIRLINE	CONCESSION /
2K	NON-AIRLINE	FOOD & BEVERAGE
2L	NON-AIRLINE	AUTO RENTAL FACILITIES
2M	NON-AIRLINE	MISC. SPACE
2N	NON-AIRLINE	MISC. SPACE
2O	MECHANICAL	
2P	UNOCCUPIED SPACE	
2Q	(SHOWN MATCHED)	
2R	DETL. ARRIVALS PROCESSING	
2S	DETL. ARRIVALS OFFICE	
2T	DETL. ARRIVALS TOILET	
2U	DETL. ARRIVALS MECH	
2V	UNOCCUPIED SPACE	
2W	NON-AIRLINE	MISC. SPACE

**MINNEAPOLIS/ST. PAUL
INTERNATIONAL AIRPORT**

DELTA

**Area
CONCOURSE C**

FM120

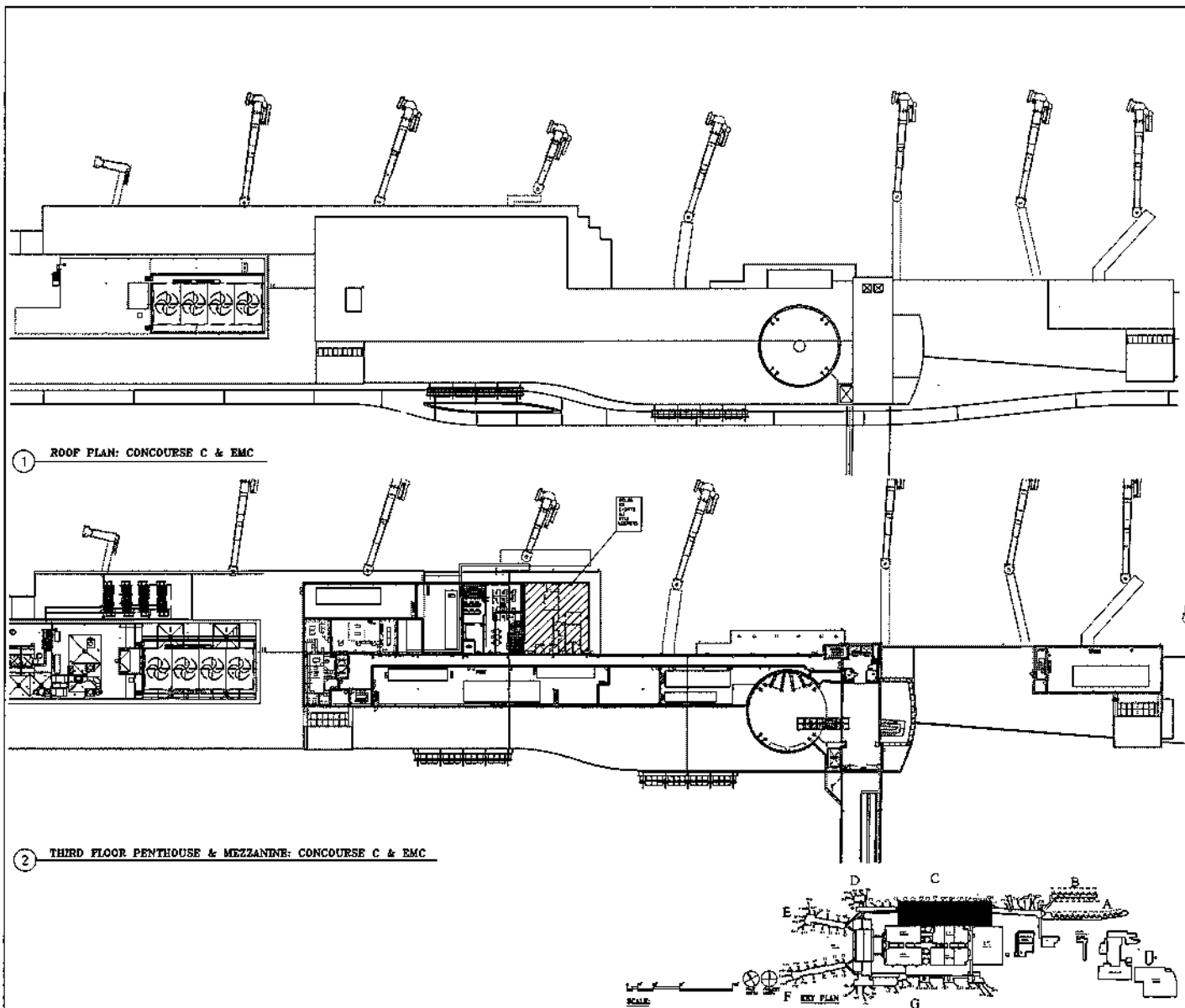


EXHIBIT J

Date: JANUARY 1, 2019

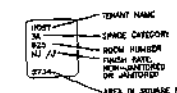
Page 12 of 16

LEGEND

DAL



Metropolitan
Airports
Commission
1040 28th Avenue So.
Minneapolis, MN 55450



Space Category Key

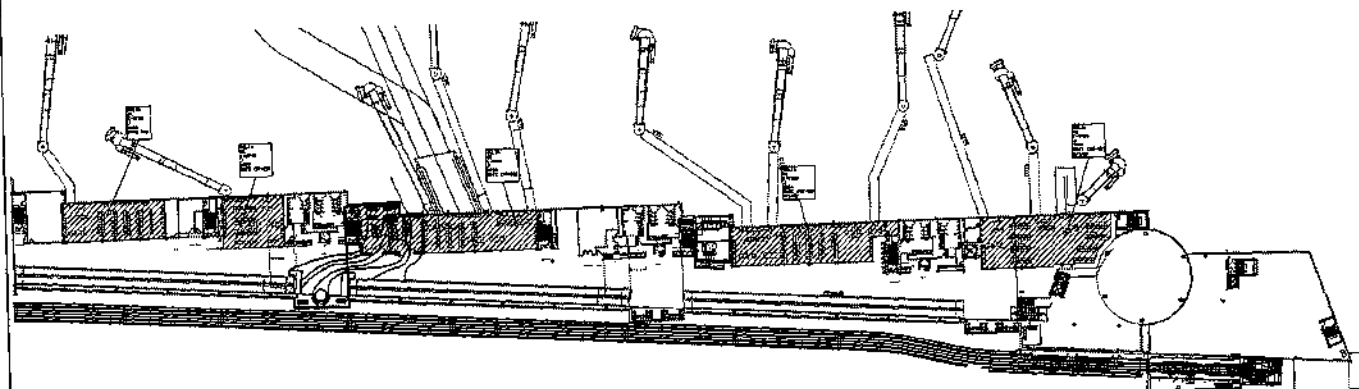
1A	PUBLIC	EXPLANATION
1B	PUBLIC	COULON
1C	PUBLIC	TOILETS
2A	AIRLINE	TOILET COUNTER
2B	AIRLINE	AIRLINE SPACE
2C	AIRLINE	SAGGAGE HANDLING
2D	AIRLINE	SAGGAGE CLAIM
2E	AIRLINE	GATE LOBBY
2F	AIRLINE	TUG DRIVE
2G	AIRLINE	SAGGAGE MAKEUP COUNTR
2H	AIRLINE	TOILET CLOTHES HSE
2I	AIRLINE	NON-UNITED
2J	NON-AIRLINE	CONCRETE /
2K	NON-AIRLINE	FOOD & BEVERAGE
2L	NON-AIRLINE	AUTO RENTAL FACILITIES
2M	NON-AIRLINE	MEG SPACE
2N	NON-AIRLINE	MEG SPACE
2O	NON-AIRLINE	MEG SPACE
2P	NON-AIRLINE	MEG SPACE
2Q	NON-AIRLINE	MEG SPACE
2R	NON-AIRLINE	MEG SPACE
2S	NON-AIRLINE	MEG SPACE
2T	NON-AIRLINE	MEG SPACE
2U	NON-AIRLINE	MEG SPACE
2V	NON-AIRLINE	MEG SPACE
2W	NON-AIRLINE	MEG SPACE
2X	NON-AIRLINE	MEG SPACE
2Y	NON-AIRLINE	MEG SPACE
2Z	NON-AIRLINE	MEG SPACE
3A	NON-AIRLINE	MEG SPACE
3B	NON-AIRLINE	MEG SPACE
3C	NON-AIRLINE	MEG SPACE
3D	NON-AIRLINE	MEG SPACE
3E	NON-AIRLINE	MEG SPACE
3F	NON-AIRLINE	MEG SPACE
3G	NON-AIRLINE	MEG SPACE
3H	NON-AIRLINE	MEG SPACE
3I	NON-AIRLINE	MEG SPACE
3J	NON-AIRLINE	MEG SPACE
3K	NON-AIRLINE	MEG SPACE
3L	NON-AIRLINE	MEG SPACE
3M	NON-AIRLINE	MEG SPACE
3N	NON-AIRLINE	MEG SPACE
3O	NON-AIRLINE	MEG SPACE
3P	NON-AIRLINE	MEG SPACE
3Q	NON-AIRLINE	MEG SPACE
3R	NON-AIRLINE	MEG SPACE
3S	NON-AIRLINE	MEG SPACE
3T	NON-AIRLINE	MEG SPACE
3U	NON-AIRLINE	MEG SPACE
3V	NON-AIRLINE	MEG SPACE
3W	NON-AIRLINE	MEG SPACE
3X	NON-AIRLINE	MEG SPACE
3Y	NON-AIRLINE	MEG SPACE
3Z	NON-AIRLINE	MEG SPACE

MINNEAPOLIS/ST. PAUL
INTERNATIONAL AIRPORT

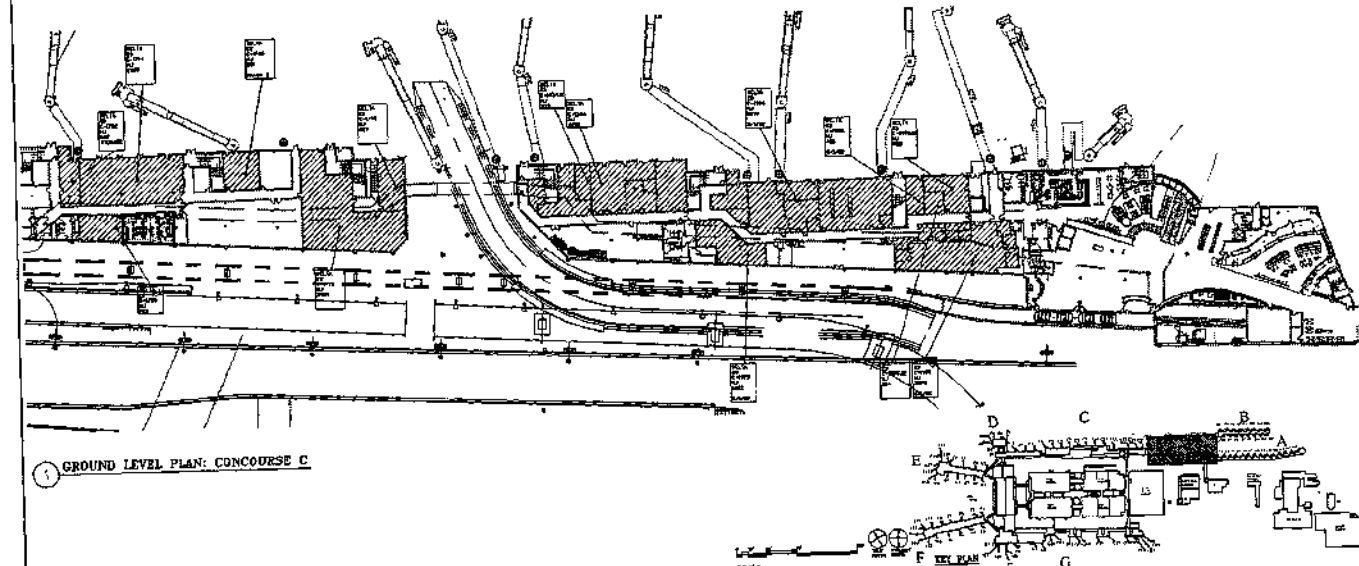
DELTA

CONCOURSE C

FM121



2 MAIN LEVEL PLAN: CONCOURSE C



1 GROUND LEVEL PLAN: CONCOURSE C

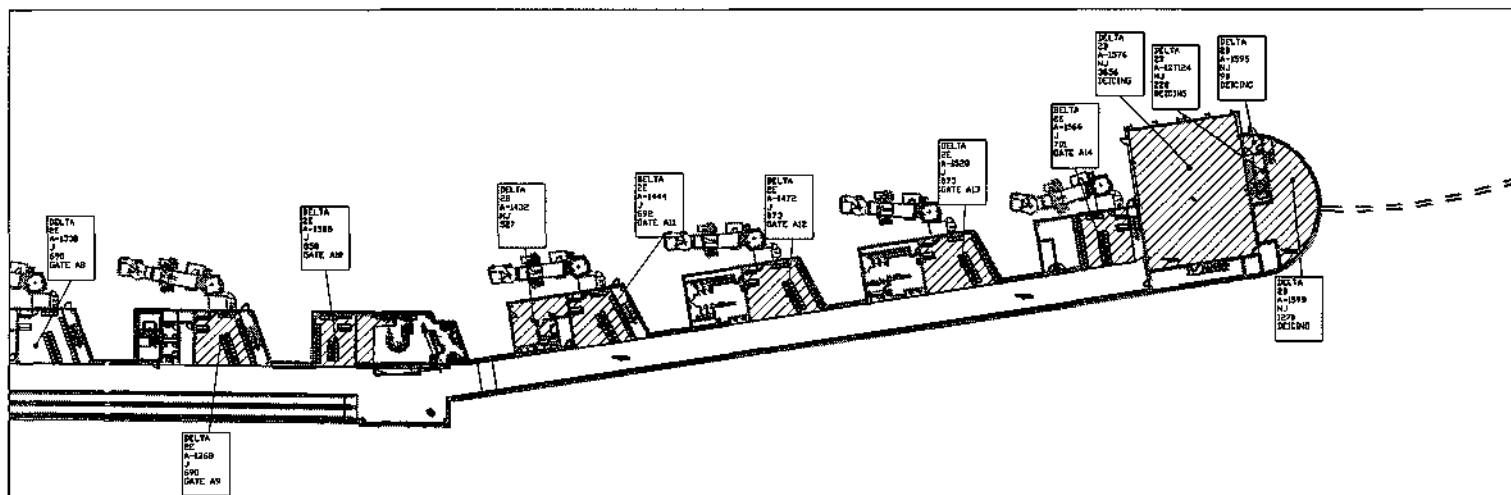
Page 13 of 16

LEGEND

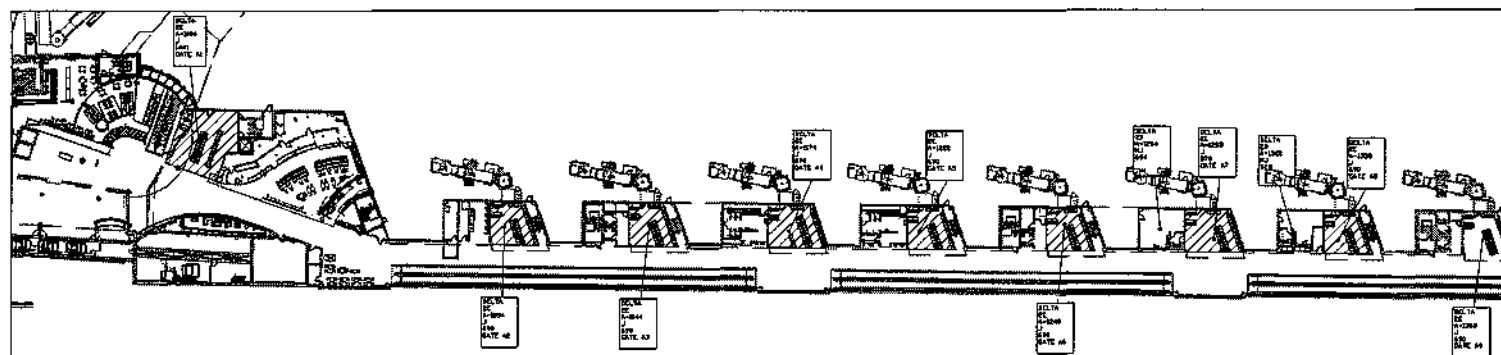
 DAL



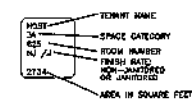
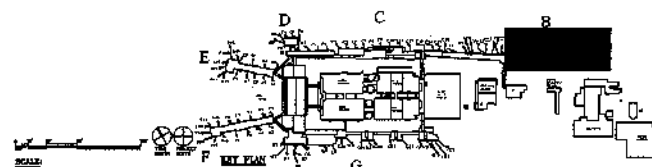
**Metropolitan
Airports
Commission**
6040 28th Avenue So.
Minneapolis, MN 55456



② GROUND LEVEL PLAN: CONCOURSE A, SECTION 2



① GROUND LEVEL PLAN: CONCOURSE A, SECTION 1



Space Category Key

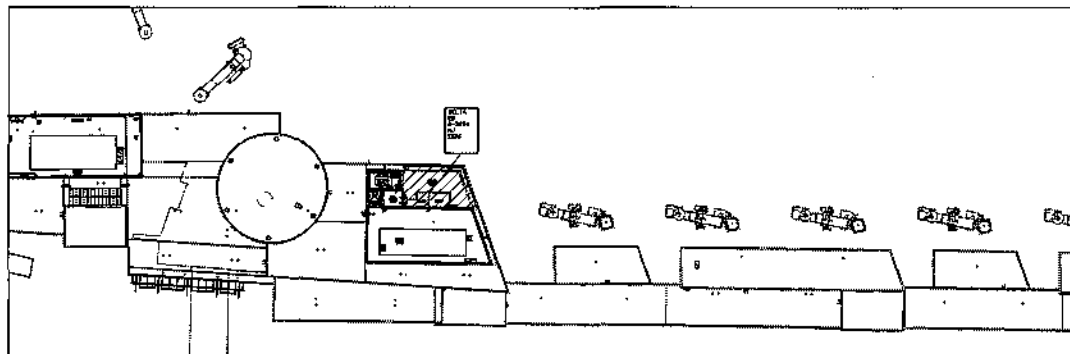
1A PUBLIC CONCERN
1B PUBLIC LOUNGE
1C PUBLIC TOILETS
2B AIRLINE TICKET COUNTER
2C AIRLINE AIRLINE SPACE
2D AIRLINE BAGGAGE MAKEUP
2E AIRLINE BAGGAGE CLAIM
2F AIRLINE GATE LOBBY
2G AIRLINE TRAVEL GUIDE
2H AIRLINE AIRLINE AIRLINE COMMON
2I AIRLINE TRAVEL COMMON LINE
2J AIRLINE FOOD SPACE
3A NON-AIRLINE COMMON LINE
3G NON-AIRLINE AUTO RENTAL FACILITIES
4A-4B NON-AIRLINE INFO SPACE
5 MECHANICAL UNOCCUPIED SPACE (SHOWING HATCHED)
7A INTL AIRPORTS OFFICE
7B INTL AIRPORTS OFFICE
7C INTL AIRPORTS TOILET
7D INTL AIRPORTS MECH
JAPANESE SPACE
KJ NON-AIRPORTS SPACE

**MINNEAPOLIS/ST. PAUL
INTERNATIONAL AIRPORT**

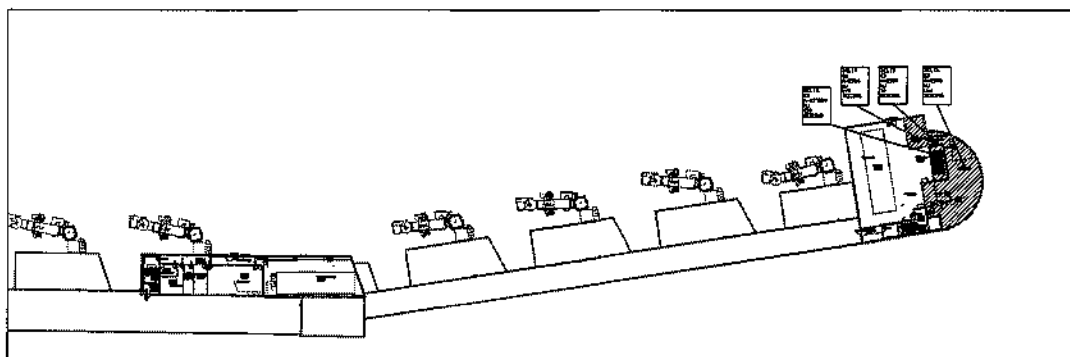
TRIO
DELTA

Area
CONCOURSE A

FM123



1 PENTHOUSE LEVEL PLAN: BEGINNING OF CONCOURSE A



2 MAIN LEVEL PLAN: END OF CONCOURSE A

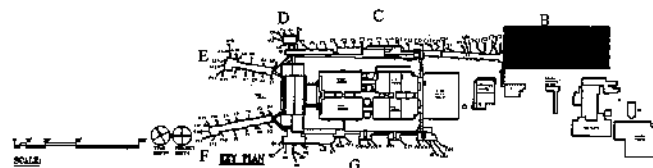


EXHIBIT J

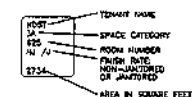
Date : JANUARY 1, 2019

Page 14 of 16

LEGEND



Metropolitan
Airports
Commission
2040 28th Avenue So.
Minneapolis, MN 55450



SPACE CATEGORY	ROOM NUMBER	FLIGHT RATE	NON-MONITORED OR JANITORED	AREA IN SQUARE FEET
1A	PUBLIC	CIRCULATION		
1B	PUBLIC	LOUNGE		
1C	PUBLIC	TOILETS		
2A	AIRLINE	TICKET COUNTER		
2B	AIRLINE	AIRLINE SPACE		
2C	AIRLINE	BAGGAGE HANDLING		
2D	AIRLINE	BAGGAGE CLAIM		
2E	AIRLINE	CARE LOBBY		
2F	AIRLINE	TAXI DRIVE		
2G	AIRLINE	BAGGAGE HANDLING COMMON		
2H	AIRLINE	TOWARD COMMON USE		
2J	AIRLINE	MISC. SPACE		
2K-F	NON-AIRLINE	CONCOURSE /		
3G	NON-AIRLINE	FOOD & BEVERAGE		
3H-F	NON-AIRLINE	AUTO RENTAL FACILITIES		
4A-Z	NON-AIRLINE	MISC. SPACE		
5	MECHANICAL			
6	UNOCCUPIED SPACE			
7A	(SHOWY WATCHED)			
7B	INTL. ARRIVALS PROCESSING			
7C	INTL. ARRIVALS OFFICE			
7D	INTL. ARRIVALS TOILET			
7E	INTL. ARRIVALS MISC.			
J	JANITORED SPACE			
KI	NON-JANITORED SPACE			

MINNEAPOLIS/ST. PAUL
INTERNATIONAL AIRPORT

THE
DELTA

AND
CONCOURSE A

FM124

EXHIBIT J

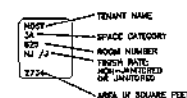
Date : JANUARY 1, 2019

Page 15 of 16

LEGEND



Metropolitan
Airports
Commission
9040 28th Avenue So.
Minneapolis, MN 55448



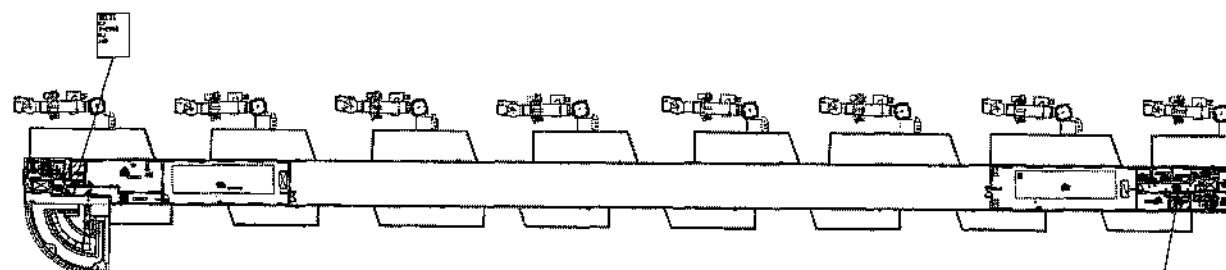
Space Category Key

1A	PUBLIC	CIRCULATION
1B	PUBLIC	LOBBY
1C	PUBLIC	TOILETS
2A	AIRLINE	TICKET COUNTER
2B	AIRLINE	WALKWAY SPACE
2C	AIRLINE	BAGGAGE MAKEUP
2D	AIRLINE	BAGGAGE CLAIM
2E	AIRLINE	DATE LOBBY
2F	AIRLINE	ELC DRIVE
2G	AIRLINE	BAGGAGE MAKEUP COMMON
2H	AIRLINE	TENANT COMMON USE
2I	AIRLINE	MEC SPACE
2A-7	AIRLINE	CONCRETE /
3C	NON-AIRLINE	FOOD & BEVERAGE
3A-V	NON-AIRLINE	LAND FACILITIES
4A-2	NON-AIRLINE	MEC SPACE
5	MECHANICAL	MEC SPACE
6	UNOCCUPIED SPACE	(DOWN HATCHES)
7A	RITL	ARRIVALS PROCESSING
7B	RITL	ARRIVALS OFFICE
7C	RITL	ARRIVALS TOLLS
7D	RITL	ARRIVALS MECH
7E	UNOCCUPIED SPACE	
7F	NON-UNITED SPACE	

MINNEAPOLIS/ST. PAUL
INTERNATIONAL AIRPORT

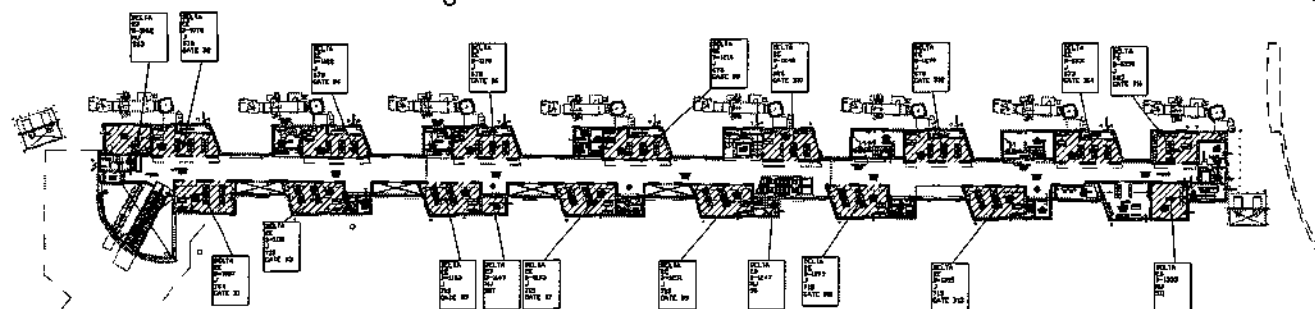
TRM
DELTA

Area
CONCOURSE B

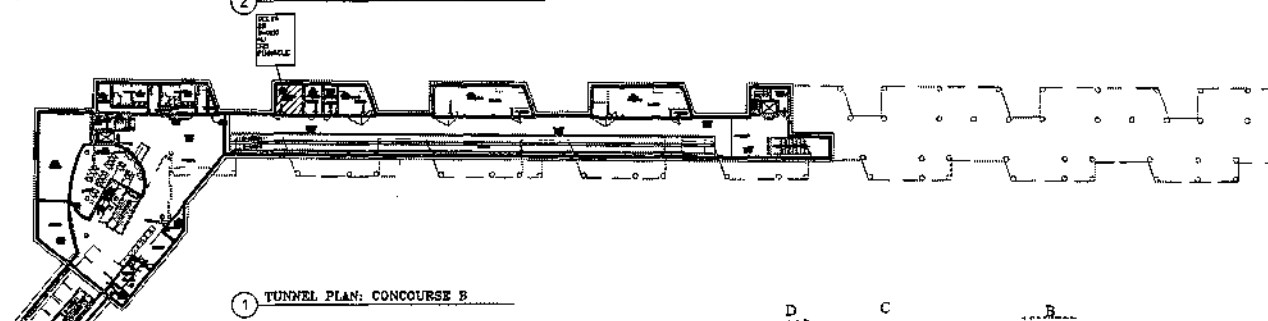


3 PENTHOUSE PLAN: CONCOURSE B

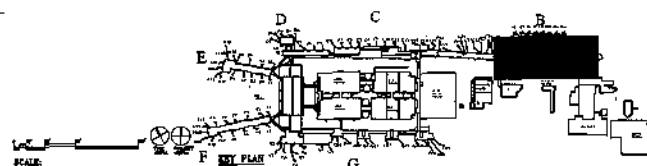
6



2 GROUND LEVEL PLAN: CONCOURSE B



1 TUNNEL PLAN: CONCOURSE B



SCALE

FM125

EXHIBIT J

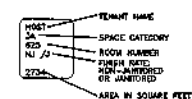
Date : JANUARY 1, 2019

Page 16 of 16

LEGEND



Metropolitan
Airports
Commission
6940 28th Avenue So.
Minneapolis, MN 55426



Space Category Key

1A	PUBLIC	CIRCULATION
1B	PUBLIC	LOBBY
1C	PUBLIC	TOILET
2A	AIRLINE	TICKET COUNTER
2B	AIRLINE	AIRLINE SPACE
2C	AIRLINE	BAGGAGE HANDLING
2D	AIRLINE	BAGGAGE CLAIM
2E	AIRLINE	GATE LOBBY
2F	AIRLINE	TRAVEL
2G	AIRLINE	BAGGAGE HANDLING COMMON
2H	AIRLINE	TRAVEL COMMON USE
2J	AIRLINE	MISC. SPACE
2K	NON-AIRLINE	COMMISSIONER /
2L	NON-AIRLINE	FOOD & BEVERAGE
2M	NON-AIRLINE	AUTO RENTAL FACILITIES
2N	NON-AIRLINE	MISC. SPACE
2O	NON-AIRLINE	MISC. SPACE
2P	NON-AIRLINE	MISC. SPACE
2Q	NON-AIRLINE	MISC. SPACE
2R	NON-AIRLINE	MISC. SPACE
2S	NON-AIRLINE	MISC. SPACE
2T	NON-AIRLINE	MISC. SPACE
2U	NON-AIRLINE	MISC. SPACE
2V	NON-AIRLINE	MISC. SPACE
2W	NON-AIRLINE	MISC. SPACE
2X	NON-AIRLINE	MISC. SPACE
2Y	NON-AIRLINE	MISC. SPACE
2Z	NON-AIRLINE	MISC. SPACE
3A	NON-AIRLINE	MISC. SPACE
3B	NON-AIRLINE	MISC. SPACE
3C	NON-AIRLINE	MISC. SPACE
3D	NON-AIRLINE	MISC. SPACE
3E	NON-AIRLINE	MISC. SPACE
3F	NON-AIRLINE	MISC. SPACE
3G	NON-AIRLINE	MISC. SPACE
3H	NON-AIRLINE	MISC. SPACE
3I	NON-AIRLINE	MISC. SPACE
3J	NON-AIRLINE	MISC. SPACE
3K	NON-AIRLINE	MISC. SPACE
3L	NON-AIRLINE	MISC. SPACE
3M	NON-AIRLINE	MISC. SPACE
3N	NON-AIRLINE	MISC. SPACE
3O	NON-AIRLINE	MISC. SPACE
3P	NON-AIRLINE	MISC. SPACE
3Q	NON-AIRLINE	MISC. SPACE
3R	NON-AIRLINE	MISC. SPACE
3S	NON-AIRLINE	MISC. SPACE
3T	NON-AIRLINE	MISC. SPACE
3U	NON-AIRLINE	MISC. SPACE
3V	NON-AIRLINE	MISC. SPACE
3W	NON-AIRLINE	MISC. SPACE
3X	NON-AIRLINE	MISC. SPACE
3Y	NON-AIRLINE	MISC. SPACE
3Z	NON-AIRLINE	MISC. SPACE
4A	NON-AIRLINE	MISC. SPACE
4B	NON-AIRLINE	MISC. SPACE
4C	NON-AIRLINE	MISC. SPACE
4D	NON-AIRLINE	MISC. SPACE
4E	NON-AIRLINE	MISC. SPACE
4F	NON-AIRLINE	MISC. SPACE
4G	NON-AIRLINE	MISC. SPACE
4H	NON-AIRLINE	MISC. SPACE
4I	NON-AIRLINE	MISC. SPACE
4J	NON-AIRLINE	MISC. SPACE
4K	NON-AIRLINE	MISC. SPACE
4L	NON-AIRLINE	MISC. SPACE
4M	NON-AIRLINE	MISC. SPACE
4N	NON-AIRLINE	MISC. SPACE
4O	NON-AIRLINE	MISC. SPACE
4P	NON-AIRLINE	MISC. SPACE
4Q	NON-AIRLINE	MISC. SPACE
4R	NON-AIRLINE	MISC. SPACE
4S	NON-AIRLINE	MISC. SPACE
4T	NON-AIRLINE	MISC. SPACE
4U	NON-AIRLINE	MISC. SPACE
4V	NON-AIRLINE	MISC. SPACE
4W	NON-AIRLINE	MISC. SPACE
4X	NON-AIRLINE	MISC. SPACE
4Y	NON-AIRLINE	MISC. SPACE
4Z	NON-AIRLINE	MISC. SPACE
5A	NON-AIRLINE	MISC. SPACE
5B	NON-AIRLINE	MISC. SPACE
5C	NON-AIRLINE	MISC. SPACE
5D	NON-AIRLINE	MISC. SPACE
5E	NON-AIRLINE	MISC. SPACE
5F	NON-AIRLINE	MISC. SPACE
5G	NON-AIRLINE	MISC. SPACE
5H	NON-AIRLINE	MISC. SPACE
5I	NON-AIRLINE	MISC. SPACE
5J	NON-AIRLINE	MISC. SPACE
5K	NON-AIRLINE	MISC. SPACE
5L	NON-AIRLINE	MISC. SPACE
5M	NON-AIRLINE	MISC. SPACE
5N	NON-AIRLINE	MISC. SPACE
5O	NON-AIRLINE	MISC. SPACE
5P	NON-AIRLINE	MISC. SPACE
5Q	NON-AIRLINE	MISC. SPACE
5R	NON-AIRLINE	MISC. SPACE
5S	NON-AIRLINE	MISC. SPACE
5T	NON-AIRLINE	MISC. SPACE
5U	NON-AIRLINE	MISC. SPACE
5V	NON-AIRLINE	MISC. SPACE
5W	NON-AIRLINE	MISC. SPACE
5X	NON-AIRLINE	MISC. SPACE
5Y	NON-AIRLINE	MISC. SPACE
5Z	NON-AIRLINE	MISC. SPACE

MINNEAPOLIS/ST. PAUL
INTERNATIONAL AIRPORT

THE
DELTA

THE
BLUE RED
PARKING SECOND LEVEL

FM136

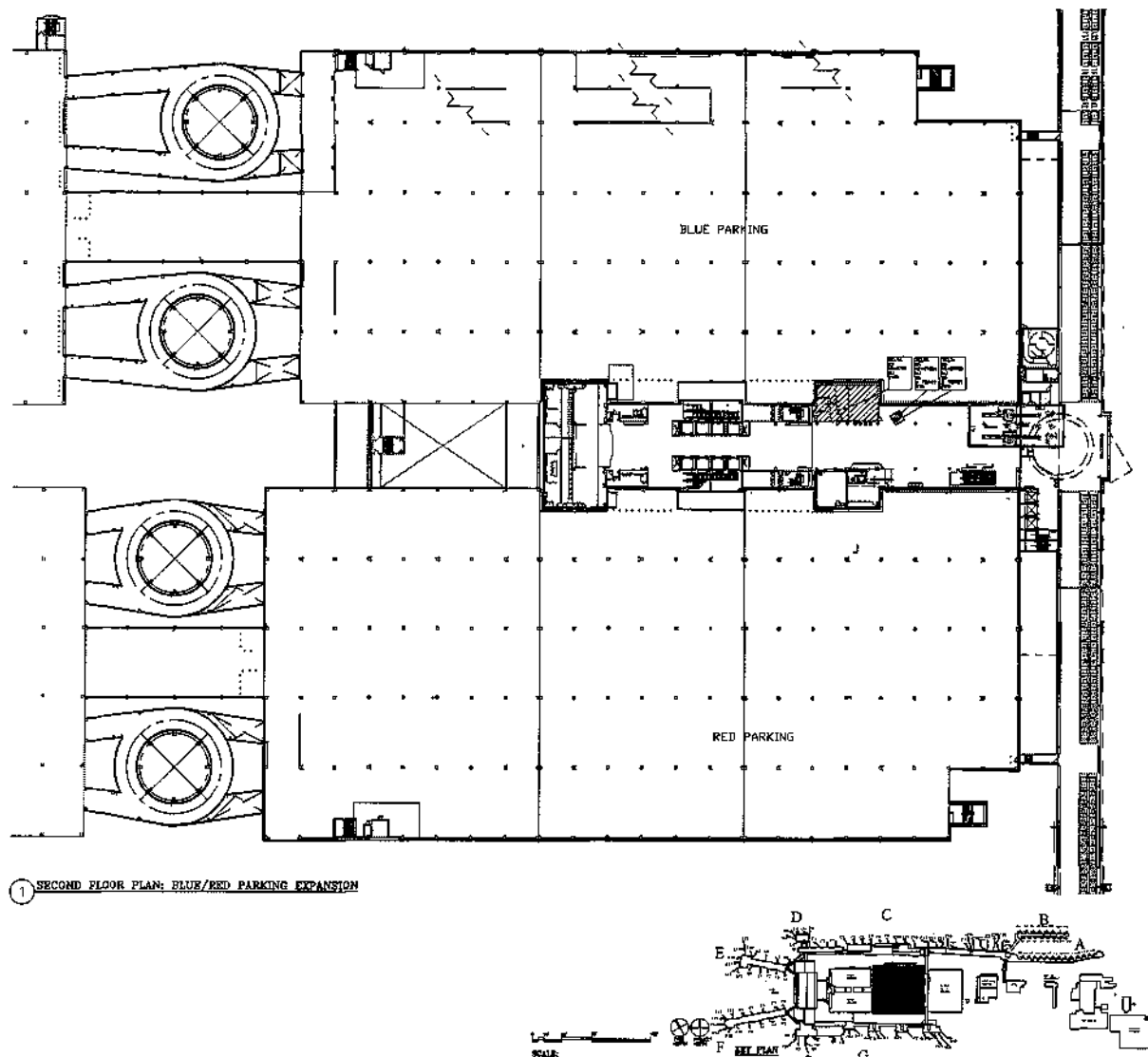


EXHIBIT M
2019 Version

Metropolitan Airports Commission
Minneapolis-St. Paul International Airport
Indirect Cost Center Allocations

Cost Center	Indirect Cost Centers				
	Maintenance Labor(%)	Equipment Building_(%)	ARFF (%)	Police (%)	Administration (%) /1
Airfield	47.50	52.5	70.0	22.50	
Terminal One	17.25	1.5	20.0	18.00	
Terminal Apron	9.00	30.5			
Humphrey Terminal 2	4.00	1.0	2.5	5.00	
International Arrivals Facility	0.75		1.0	1.25	
Landside Area	11.50	8.0	2.5	30.25	
Other Areas	8.00	6.5	4.0	23.00	
Equipment Buildings	2.00				
Total	100.0	100.0	100.0	100.0	100.0

/1 The annual costs associated with Administration shall be allocated to each of the Airport Cost Centers according to the following calculation: (1) the ratio of (a) (i) the annual costs associated with a particular direct Airport Cost Center plus (ii) the annual amount allocated to such direct Airports Cost Center from the indirect Airport Cost Centers (other than Administration) to (b) the total annual cost of all Airport Cost Centers (other than Administration), times (2) the total annual costs for the Administration Airport Cost Center.

Example:

Terminal Building annual cost	\$ 10,000,000	
Indirect cost center allocations to Terminal Building:		
Maintenance labor	650,000	
Equipment buildings	50,000	
ARFF	200,000	
Police	1,000,000	
Subtotal	\$ 11,900,000	[A]
Total annual costs of all cost centers	\$ 80,000,000	[B]
Terminal Building share of total annual costs of all cost centers	14.9%	[C=A/B]
Administration annual costs	\$ 15,000,000	[D]
Terminal Building share of Administration annual costs	\$ 2,231,250	[C*D]

EXHIBIT M
2020 Version

Metropolitan Airports Commission
Minneapolis-St. Paul International Airport
Indirect Cost Center Allocations

Cost Center	Indirect Cost Centers				
	Maintenance Labor(%)	Equipment Building_(%)	ARFF (%)	Police (%)	Administration (%) /1
Airfield	50.0	55.0	70.0	25.0	
Terminal One	20.0	2.0	20.0	25.0	
Terminal Apron	10.0	25.0			
Humphrey Terminal 2	6.0	1.0	3.0	8.0	
International Arrivals Facility	1.0		1.0	1.5	
Landside Area	10.0	12.0	2.0	20.5	
Other Areas	3.0	5.0	4.0	20.0	
Equipment Buildings					
Total	100.0	100.0	100.0	100.0	100.0

/1 The annual costs associated with Administration shall be allocated to each of the Airport Cost Centers according to the following calculation: (1) the ratio of (a) (i) the annual costs associated with a particular direct Airport Cost Center plus (ii) the annual amount allocated to such direct Airports Cost Center from the indirect Airport Cost Centers (other than Administration) to (b) the total annual cost of all Airport Cost Centers (other than Administration), times (2) the total annual costs for the Administration Airport Cost Center.

Example:

Terminal Building annual cost	\$ 10,000,000	
Indirect cost center allocations to Terminal Building:		
Maintenance labor	650,000	
Equipment buildings	50,000	
ARFF	200,000	
Police	1,000,000	
Subtotal	\$ 11,900,000	[A]
Total annual costs of all cost centers	\$ 80,000,000	[B]
Terminal Building share of total annual costs of all cost centers	14.9%	[C=A/B]
Administration annual costs	\$ 15,000,000	[D]
Terminal Building share of Administration annual costs	\$ 2,231,250	[C*D]

Metropolitan Airports Commission
Minneapolis St Paul International Airport
Illustration of Calculation of Rates for Rents, Fees and Charges
Calculation of Landing Fees

Article Reference		<u>201x</u>
VI.C.1	Direct Operation and Maintenance Expense	\$16,233,184
	Direct Debt Service	7,295,269
	Maintenance Labor Allocation	10,657,735
	Equipment Building Allocation	4,432,320
	Fire Allocation	6,649,950
	Police Allocation	4,366,093
	Administration Allocation	6,725,738
	Fine, Assessment, Judgement, Settlement	0
	Debt Service Reserve Fund Deposit	0
	Operation Reserve Account Deposit	0
	Coverage Account Deposit	0
	Landing Fee Repair and Replacement Amount	14,988,467
	Cost of Runway 17/35 Deferral	<u>79,535</u>
	Total Airfield Cost	\$71,428,291
	Less:	
VI.C.2	Service Fees	\$ (232,275)
	General Aviation and Non-Signatory Landing Fees	(995,000)
	Debt Service on Capital Costs Disapproved by a Majority-In-Interest of Signatory Airlines	<u>0</u>
	Total Adjustments	\$ (1,227,275)
	Net Airfield Cost	\$ 70,201,016
VI.C.3	Total Landed Weight of Signatory Airlines (1,000-lbs Units)	23,186,000
	Landing Fee Rate per 1,000 lbs	\$ <u>3.03</u>

Metropolitan Airports Commission
Minneapolis St Paul International Airport
Illustration of Calculation of Rates for Rents, Fees and Charges
Calculation of Terminal Apron Rates

Article		<u>201x</u>
<u>Reference</u>		
VI.D.1	Direct Operation and Maintenance Expense	\$ 273,645
	Direct Debt Service	10,931
	Maintenance Labor Allocation	2,019,360
	Equipment Building Allocation	2,574,967
	Administration Allocation	661,116
	Debt Service Reserve Fund Deposit	0
	Operation Reserve Account Deposit	0
	Coverage Account Deposit	0
	Ramp Fee Repair and Replacement Amount	868,234
	Concourse A and B Apron Deferral	<u>159,950</u>
	Total Terminal Apron Cost	\$ 6,568,203
VI.D2	Lineal Feet of Terminal Apron	11,001
	Terminal Apron Rate per Lineal Foot	<u>\$ 597.06</u>

Metropolitan Airports Commission
Minneapolis St Paul International Airport
Illustration of Calculation of Rates for Rents, Fees and Charges
Calculation of Terminal Building Rates, Fees and Charges (Janitored and Unjanitored Space)

Article Reference		<u>201x</u>
VI.E.1.a	Direct Operation and Maintenance Expense	\$ 45,643,223
	Direct Debt Service	25,806,918
	Maintenance Labor Allocation	3,870,440
	Equipment Building Allocation	126,638
	Fire Allocation	1,899,986
	Police Allocation	3,492,874
	Administration Allocation	10,954,248
	Debt Service Reserve Fund Deposit	0
	Operation Reserve Account Deposit	0
	Coverage Account Deposit	0
	Cost of Concourse A, B, C and D Deferral	<u>2,910,537</u>
	Total Terminal Building Cost	\$ 94,704,864
Less:		
VI.E.1.b	IAF Maintenance and Operations Expense	\$ (1,854,994)
	Ground Power	(974,701)
	Loading Dock	(2,108,485)
	Carrouseles and Conveyors	0
	Concession Utilities	(1,554,996)
	Items in V1.K	(3,142,896)
	Janitorial Operation and Maintenance Expense	<u>(10,481,262)</u>
	Total Adjustments	\$ (20,117,334)
	Net Terminal Building Cost	\$ 74,587,530
VI.E.1c	Total Rentable Space	1,192,437
	Terminal Building Rental Rate per square foot for Unjanitored Space	<u>\$ 62.55</u>
	<u>Janitored Space Rate Calculation</u>	
VI.E.2	Total Direct Janitored Operation and Maint. Exp.	\$ 10,481,262
	Total Janitored Space /1	1,164,341
	Janitored Rate per square Foot	\$9.00
	Terminal Building Rental Rate per square foot for Unjanitored Space	<u>\$ 62.55</u>
	Terminal Building Rental Rate per square foot for Janitored space	<u>\$ 71.55</u>

/1 Excludes MAC and Mechanical Space

Metropolitan Airports Commission
Minneapolis St Paul International Airport
Illustration of Calculation of Rates for Rents, Fees and Charges
Calculation of Cost per Enplaned Passenger

Page 4 of 4

	<u>Budget 2019</u>
Landing Fees-Signatory	\$ 70,201,016
Landing Fees-T2 Non-Signatory	45,000
Landing Fees-Commuter Non-Signatory	150,000
Ramp Fees-Signatory	6,568,203
Ramp Fees-T2 Non-Signatory	200,000
Airline Repair and Replacement	4,814,528
Terminal 1 Building Rentals	39,645,504
IAF Fees	3,981,832
Queue Line, MUFIDS, PA System, EE Screening	2,235,544
Gate Fee for E1 and B15	429,000
Baggage Maintenance Fee (including Carrousels & Conveyors)	1,550,000
Porter Service Fee-T1	310,000
T2 Lobby Fees	10,992,739
T2 FIS Surcharge	1,885,009
T2 Building Rentals	955,119
Revenue Sharing	<u>(16,181,148)</u>
 Total Costs	 \$ 127,782,346
 Enplaned Passengers	 18,700,000
 Airline Cost per Enplaned Passenger	 \$6.83

**Metropolitan Airports Commission
Minneapolis-St. Paul International Airport
Table of Initial Rentable Square Footage**

The table of initial rentable square footage presented below includes the amount and breakdown of rentable square footage as of January 1, 2019, which amount may change from time to time.

Rentable Square Footage										
<u>Type of Space</u>	<u>Lindbergh Terminal</u>	<u>HUB Building</u>	<u>G Concourse</u>	<u>F Concourse</u>	<u>E Concourse</u>	<u>D Concourse</u>	<u>C Concourse</u>	<u>B Concourse</u>	<u>A Concourse</u>	<u>Total</u>
Airline Space	52,260	1,509	32,720	47,585	26,071	17,314	97,722	2,163	10,542	287,886
Holdroom	--	--	34,572	34,324	26,564	12,238	49,674	10,488	11,317	179,177
Concession	101,756	946	35,049	20,828	12,984	9,070	26,605	3,571	5,877	216,686
Baggage Makeup	65,527	--	7,003	--	--	--	--	--	--	72,530
Tug Drive	44,105	--	--	--	--	--	--	--	--	44,105
Baggage Claim	38,476	--	--	--	--	--	--	--	--	38,476
Ticket Counter	8,736	--	--	--	--	--	--	--	--	8,736
Other*	<u>259,409</u>	<u>23,228</u>	<u>532</u>	<u>3,584</u>	<u>17,145</u>	<u>3,447</u>	<u>32,787</u>	<u>2,531</u>	<u>2,178</u>	<u>344,841</u>
Total	<u>570,269</u>	<u>25,683</u>	<u>109,876</u>	<u>106,321</u>	<u>82,764</u>	<u>42,069</u>	<u>206,788</u>	<u>18,753</u>	<u>29,914</u>	<u>1,192,437</u>

*Other includes non-airline space, other/unoccupied space, holdroom stairs, airline toilets, miscellaneous space and garage.

Metropolitan Airports Commission
Minneapolis-St. Paul International Airport
Maintenance Responsibility Matrix

EXHIBIT P

1/1/2019

Page 1 of 6

SPACE CATEGORY	TICKET (3)	AIRLINE (3)	*	MEZZ	OPERATIONS
SPACE TYPE (Note 1)	COUNTERS	OFFICES	HOLDROOMS	OFFICES	OFFICES
	E	E	P	E	E
RESPONSIBILITY (Note 2)					
<u>Interior Room</u>					
1. Custodial Service	T	O	M	O	O
2. Cleaning, painting, & repair of interior floor covering, walls, ceilings, windows, doors	M	T	M	T	T
3. Trash removal	T	T	M	T	T
4. Door locks & keys	M	M	M	M	M
5. Pest Extermination	M	M	M	M	M
6. Gate Hold Podium/Backwall/Airline Improvements	T	T	T	T	T
<u>Electrical & Lighting</u>					
1. Relamping	M	T	M	T	T
2. Replace ballasts	M	T	M	T	T
3. Replace fixtures	M	T	M	T	T
4. Repair of outlets & fixtures	M	T	M	T	T
<u>HVAC</u>					
1. Maint. & repair of internal distribution system	M	M	M	M	M
2. Conditioned air	M	M	M	M	M
3. Outlets	M	T	M	T	T
<u>Plumbing & Sewer System</u>					
1. Maintenance & Repair of internal distribution system	NA	T	NA	T	T
2. Maint. & Repair of fixtures and drains.	NA	T	NA	T	T
<u>Bag Make Up Devices</u>					
1. Maint & Repair of conveyors	T	NA	NA	NA	NA
2. Cleaning	T	NA	NA	NA	NA
<u>Bag Claim Devices</u>					
1. Maint. & Repair of carousels	M	NA	NA	NA	NA
2. Cleaning	M	NA	NA	NA	NA
<u>Elevators & Escalators</u>					
1. Maint. & Repair	NA	NA	NA	NA	NA
2. Cleaning	NA	NA	NA	NA	NA

* Please note VIII., Sec. A. #4a.

Metropolitan Airports Commission
 Minneapolis-St. Paul International Airport
 Maintenance Responsibility Matrix

EXHIBIT P

1/1/2019
 Page 2 of 6

SPACE CATEGORY	TICKET (3)	AIRLINE (3)	*	MEZZ	OPERATIONS
	<u>COUNTERS</u>	<u>OFFICES</u>	<u>HOLDROOMS</u>	<u>OFFICES</u>	<u>OFFICES</u>
<u>Structural & Exterior</u>					
1. Roof	M	M	M	M	M
2. Exterior Walls	M	M	M	M	M
3.Foundation	M	M	NA	NA	M
4. Floors	M	T	T	T	T
5. Windows	NA	T	M	M	M
6. Public access Doors	NA	T	M	T	T
7. Bag cart o/h Doors	NA	NA	NA	NA	NA
8. Sidewalks	NA	NA	NA	NA	NA
NOTES: #1 Key to Space Type E= Exclusive Space C = Common Use Space M= MAC Space P = Public Space #2 Key to Responsibility T- Tenant (Airline or Concessionaire or Other) M- MAC O- Optional N/A- Not Applicable #3. Space Type in Auto Rental Building treated the same					
excel.maintmatrix					

* Please note VIII., Sec. A. #4a.

Metropolitan Airports Commission
Minneapolis-St. Paul International Airport
Maintenance Responsibility Matrix

EXHIBIT P

1/1/2019

Page 3 of 6

SPACE CATEGORY SPACE TYPE (Note 1)	OPERATIONS	BAG	BAG	CONCESSION	CIRCULATION (3)
	AREAS	MAKE UP	CLAIM		
	E	E	C	E	P
RESPONSIBILITY (Note 2)					
<u>Interior Room</u>					
1. Custodial Service	T	T	M	T	M
2. Cleaning, painting, & repair of interior floor covering, walls, ceilings, windows, doors	T	T	M	T	M
3. Trash removal	T	T	M	T	M
4. Door locks & keys	M	M	M	T	M
5. Pest Extermination	M	M	M	T	M
6. Gate Hold Podium/Backwall/Airline Improvements	T	T	T	T	T
<u>Electrical & Lighting</u>					
1. Relamping	T	T	M	T	M
2. Replace ballasts	T	T	M	T	M
3. Replace fixtures	T	T	M	T	M
4. Repair of outlets & fixtures	T	T	M	T	M
<u>HVAC</u>					
1. Maint. & repair of internal distribution system	M	M	M	M	M
2. Conditioned air	M	M	M	M	M
3. Outlets	T	M	M	T	M
<u>Plumbing & Sewer System</u>					
1. Maintenance & Repair of internal distribution system	T	T	M	T	M
2. Maint. & Repair of fixtures and drains.	T	T	M	T	M
<u>Bag Make Up Devices</u>					
1. Maint & Repair of conveyors	NA	T	NA	NA	NA
2. Cleaning	NA	T	NA	NA	NA
<u>Bag Claim Devices</u>					
1. Maint. & Repair of carousels	NA	NA	M	NA	NA
2. Cleaning	NA	NA	M	NA	NA
<u>Elevators & Escalators</u>					
1. Maint. & Repair	NA	NA	M	NA	M
2. Cleaning	NA	NA	M	NA	M

* Please note VIII., Sec. A. #4a.

Metropolitan Airports Commission
Minneapolis-St. Paul International Airport
Maintenance Responsibility Matrix

EXHIBIT P

1/1/2019
Page 4 of 6

SPACE CATEGORY	OPERATIONS	BAG	BAG	CONCESSION	CIRCULATION (3)
	<u>AREAS</u>	<u>MAKE UP</u>	<u>CLAIM</u>		
<u>Structural & Exterior</u>					
1. Roof	M	M	NA	M	M
2. Exterior Walls	M	M	M	M	M
3.Foundation	M	M	M	M	M
4. Floors	T	T	M	T	M
5. Windows	T & M	T	M	T & M	M
6. Public access Doors	NA	NA	M	T	M
7. Bag cart o/h Doors	T	M	M	NA	NA
8. Sidewalks	NA	NA	M	NA	M
NOTES: #1 Key to Space Type E= Exclusive Space C = Common Use Space M= MAC Space P = Public Space #2 Key to Responsibility T- Tenant (Airline or Concessionaire or Other) M- MAC O- Optional N/A- Not Applicable #3. Space Type in Auto Rental Building treated the same					
excel.maintmatrix					

* Please note VIII., Sec. A. #4a.

Metropolitan Airports Commission
Minneapolis-St. Paul International Airport
Maintenance Responsibility Matrix

EXHIBIT P

1/1/2019

Page 5 of 6

SPACE CATEGORY	REST (3)	MECH.(3)	MAC	TERMINAL	TUG
SPACE TYPE (Note 1)	ROOMS	ROOMS	OFFICES	RAMP	DRIVE
	P	M	M	P	C
RESPONSIBILITY (Note 2)					
<u>Interior Room</u>					
1. Custodial Service	M	M	M	NA	M
2. Cleaning, painting, & repair of interior floor covering, walls, ceilings, windows, doors	M	M	M	NA	M
3. Trash removal	M	M	M	T	M
4. Door locks & keys	M	M	M	NA	M
5. Pest Extermination	M	M	M	M	M
6. Gate Hold Podium/Backwall/Airline Improvements	T	NA	NA	T	T
<u>Electrical & Lighting</u>					
1. Relamping	M	M	M	M	M
2. Replace ballasts	M	M	M	M	M
3. Replace fixtures	M	M	M	M	M
4. Repair of outlets & fixtures	M	M	M	M	M
<u>HVAC</u>					
1. Maint. & repair of internal distribution system	M	M	M	NA	M
2. Conditioned air	M	M	M	NA	M
3. Outlets	M	M	M	NA	M
<u>Plumbing & Sewer System</u>					
1. Maintenance & Repair of internal distribution system	M	M	M	NA	M
2. Maint. & Repair of fixtures and drains.	M	M	M	NA	M
<u>Bag Make Up Devices</u>					
1. Maint & Repair of conveyors	NA	NA	NA	NA	T
2. Cleaning	NA	NA	NA	NA	T
<u>Bag Claim Devices</u>					
1. Maint. & Repair of carousels	NA	NA	NA	NA	NA
2. Cleaning	NA	NA	NA	NA	NA
<u>Elevators & Escalators</u>					
1. Maint. & Repair	NA	NA	NA	NA	NA
2. Cleaning	NA	NA	NA	NA	NA

* Please note VIII., Sec. A. #4a.

Metropolitan Airports Commission
Minneapolis-St. Paul International Airport
Maintenance Responsibility Matrix

EXHIBIT P

1/1/2019

Page 6 of 6

SPACE CATEGORY	REST (3)	MECH.(3)	MAC	TERMINAL	TUG
	<u>ROOMS</u>	<u>ROOMS</u>	<u>OFFICES</u>	<u>RAMP</u>	<u>DRIVE</u>
<u>Structural & Exterior</u>					
1. Roof	M	M	M	NA	M
2. Exterior Walls	M	M	M	NA	M
3.Foundation	M	M	M	NA	M
4. Floors	M	M	M	NA	M
5. Windows	NA	NA	M	NA	NA
6. Public access Doors	NA	NA	M	NA	NA
7. Bag cart o/h Doors	NA	NA	NA	NA	NA
8. Sidewalks	NA	NA	M	NA	NA
NOTES:					
#1 Key to Space Type					
E= Exclusive Space					
C = Common Use Space					
M= MAC Space					
P = Public Space					
#2 Key to Responsibility					
T- Tenant (Airline or Concessionaire					
or Other)					
M- MAC					
O- Optional					
N/A- Not Applicable					
#3. Space Type in Auto Rental					
Building treated the same					
excel.maintmatrix					

* Please note VIII., Sec. A. #4a.

Month-To-Month Premises

The following premise will be leased on a month-to-month basis:

- Airline e-ticket machines, kiosks and cash-to-card machines
- EAS airline space
- Temporary use as a result of construction or other building alternation
- Temporary use for operational necessity

Month-to-month premises will be marked MTM on Exhibit J.

Short Term Gate Summary

The following is a summary of Terminal 1-Lindbergh Short Term Gates:





D1 (potential substitute B16)
D2
D3
D4
D5 (potential substitute B14)
D6
E2
E3
E6
E11

EXHIBIT V

Date : JANUARY 1, 2019

Page 1 of 3

LEGEND

-  TERMINAL BUILDING LEASED AREA
-  SHARED AREA
-  MTM LEASED AREA
-  SHORT TERM LEASE AREA



**Metropolitan
Airports
Commission**
6040 28th Avenue So.
Minneapolis, MN 55450

HOST	TENANT NAME
3A	SPACE CATEGORY
625	ROOM NUMBER
NJ / J	FINISH RATE
2734	NON-JANITORED OR JANITORED
	AREA IN SQUARE FEET

Space Category Key

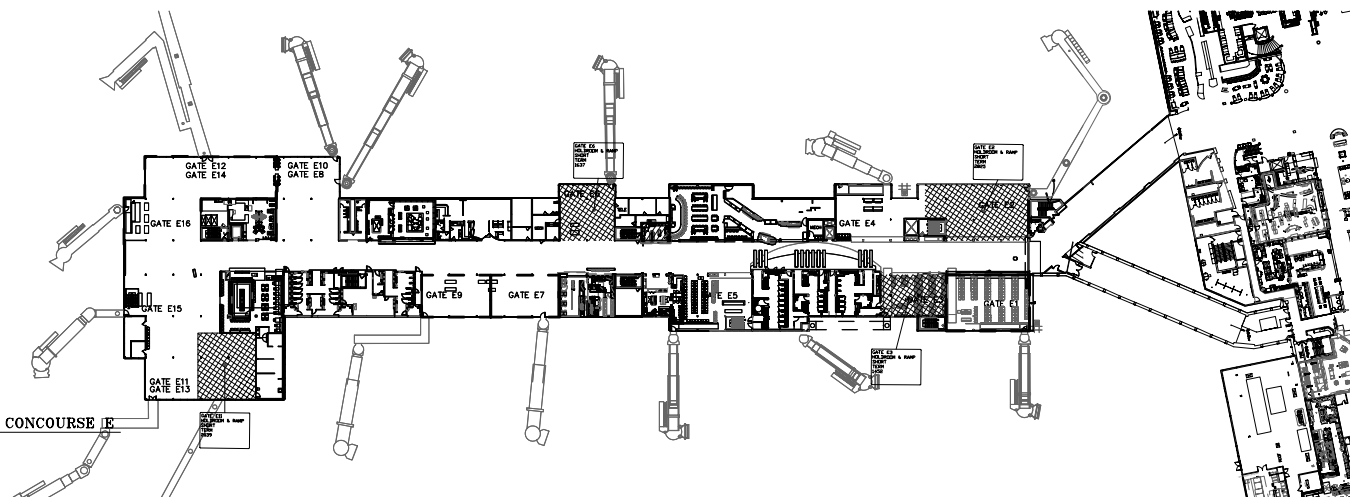
1A	PUBLIC CIRCULATION
1B	PUBLIC LOUNGE
1C	PUBLIC TOILETS
2A	AIRLINE TICKET COUNTER
2B	AIRLINE AIRLINE SPACE
2C	AIRLINE BAGGAGE MAKEUP
2D	AIRLINE BAGGAGE CLAIM
2E	AIRLINE GATE LOBBY
2F	AIRLINE TUG DRIVE
2G	AIRLINE BAGGAGE MAKEUP COMMON
2H	AIRLINE TENANT COMMON USE
2J	AIRLINE MISC. SPACE
3A-F	NON-AIRLINE CONCESSION /
3G	NON-AIRLINE FOOD & BEVERAGE
3H-V	NON-AIRLINE AUTO RENTAL FACILITIES
4A-Z	NON-AIRLINE MISC. SPACE
5	MECHANICAL
6	UNOCCUPIED SPACE (SHOWN HATCHED)
7A	INT'L ARRIVALS PROCESSING
7B	INT'L ARRIVALS OFFICE
7C	INT'L ARRIVALS TOILET
7D	INT'L ARRIVALS MECH
J	JANITORED SPACE
NJ	NON-JANITORED SPACE

**MINNEAPOLIS/ST. PAUL
INTERNATIONAL AIRPORT**

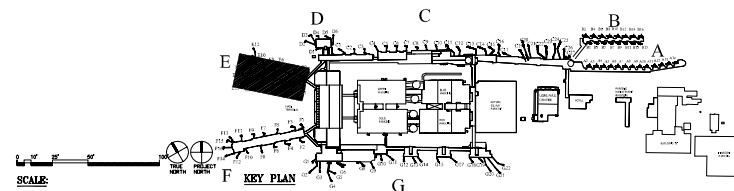
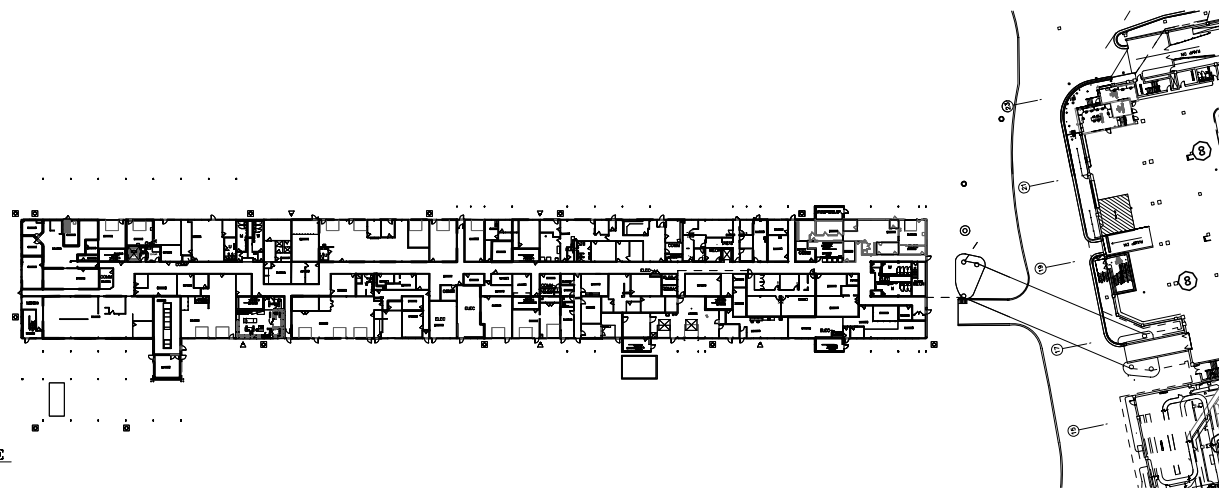
Terminal Building

**Area
CONCOURSE E**

① MAIN LEVEL PLAN: CONCOURSE E



② GROUND LEVEL PLAN: CONCOURSE E







FM112

EXHIBIT V

Date : JANUARY 1, 1919

Page 2 of 3

LEGEND

-  TERMINAL BUILDING LEASED AREA
-  SHARED AREA
-  MTM LEASED AREA
-  SHORT TERM LEASE AREA



**Metropolitan
Airports
Commission**
6040 28th Avenue So.
Minneapolis, MN 55405

HOST	TENANT NAME
3A	SPACE CATEGORY
625	ROOM NUMBER
NJ / J	FINISH RATE
2734	NON-JANITORED OR JANITORED
	AREA IN SQUARE FEET

Space Category Key

- 1A PUBLIC CIRCULATION
- 1B PUBLIC LOUNGE
- 1C PUBLIC TOILETS
- 2A AIRLINE TICKET COUNTER
- 2B AIRLINE AIRLINE SPACE
- 2C AIRLINE BAGGAGE MAKEUP
- 2D AIRLINE BAGGAGE CLAIM
- 2E AIRLINE GATE LOBBY
- 2F AIRLINE TUG DRIVE
- 2G AIRLINE BAGGAGE MAKEUP COMMON
- 2H AIRLINE TENANT COMMON USE
- 2J AIRLINE MISC. SPACE
- 3A-F NON-AIRLINE CONCESSION /
- 3G NON-AIRLINE FOOD & BEVERAGE
- 3H-V NON-AIRLINE AUTO RENTAL FACILITIES
- 4A-Z NON-AIRLINE MISC. SPACE
- 5 MECHANICAL
- 6 UNOCCUPIED SPACE
- 7 (SHOWN HATCHED)
- 7A INT'L ARRIVALS PROCESSING
- 7B INT'L ARRIVALS OFFICE
- 7C INT'L ARRIVALS TOILET
- 7D INT'L ARRIVALS MECH
- J JANITORED SPACE
- NJ NON-JANITORED SPACE

MINNEAPOLIS/ST. PAUL
INTERNATIONAL AIRPORT

Title
TERMINAL BUILDING

Area
CONCOURSE C & D

FM115

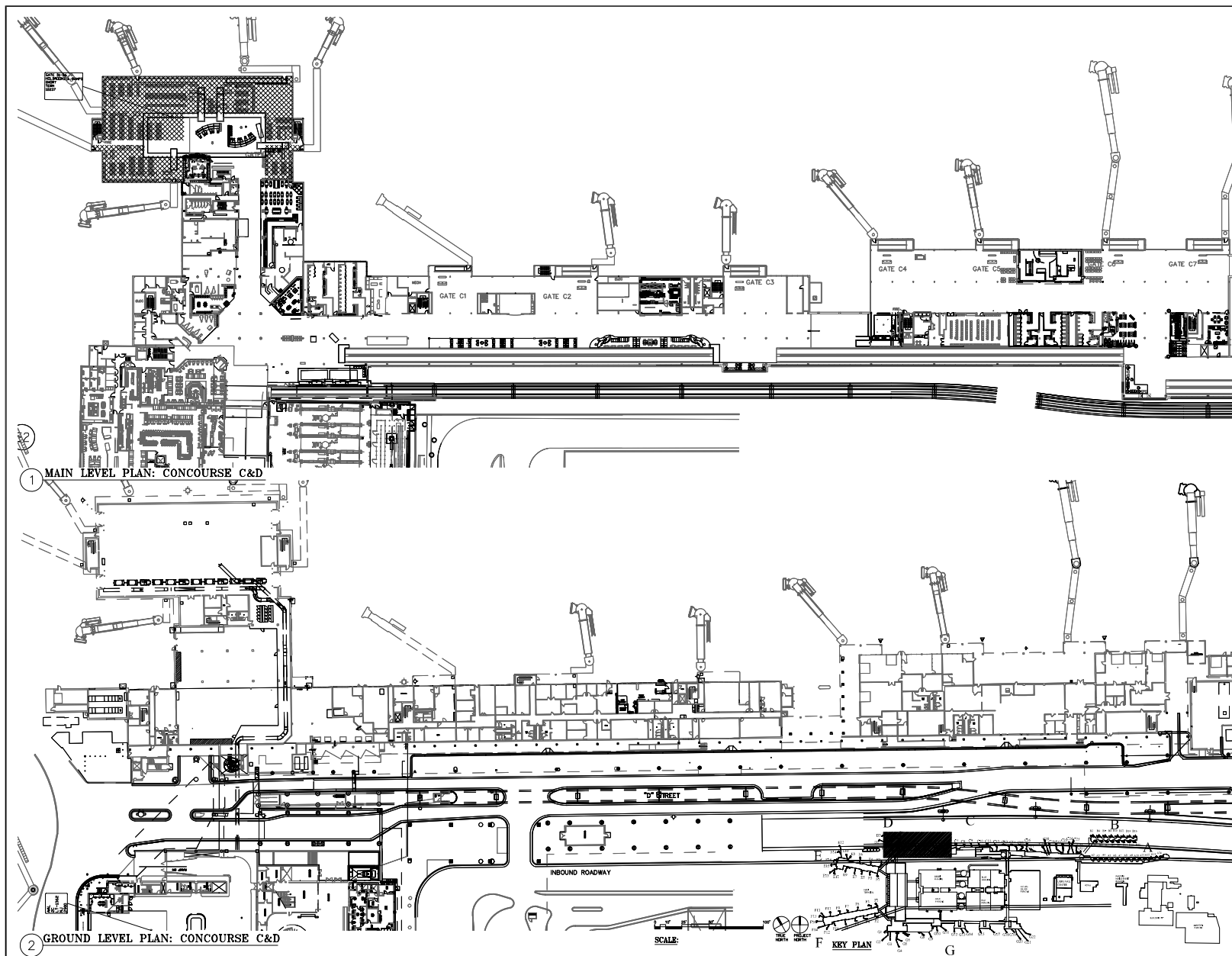






EXHIBIT V

Date : JANUARY 1, 2019
Page 3 of 3

LEGEND

-  TERMINAL BUILDING LEASED AREA
-  SHARED AREA
-  MTM LEASED AREA
-  SHORT TERM LEASE AREA



**Metropolitan
Airports
Commission**
6040 28th Avenue So.
Minneapolis, MN 55450

HOST	TENANT NAME
3A	SPACE CATEGORY
625	ROOM NUMBER
NJ / J	FINISH RATE
2734	NON-JANITORED OR JANITORED
	AREA IN SQUARE FEET

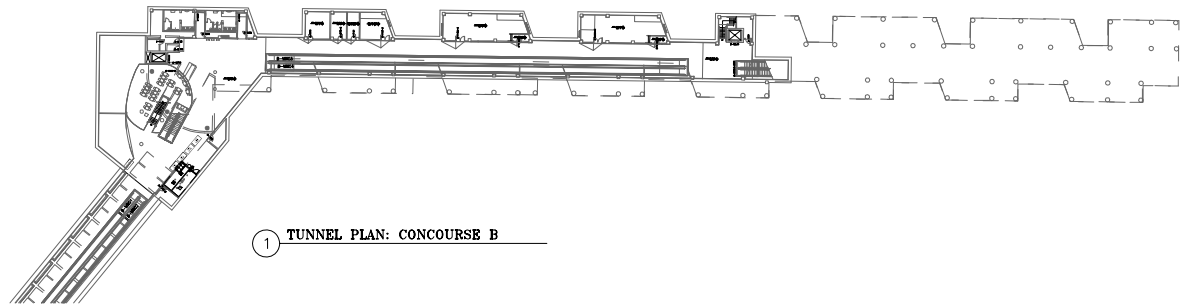
Space Category Key

1A	PUBLIC CIRCULATION
1B	PUBLIC LOUNGE
1C	PUBLIC TOILETS
2A	AIRLINE TICKET COUNTER
2B	AIRLINE AIRLINE SPACE
2C	AIRLINE BAGGAGE MAKEUP
2D	AIRLINE BAGGAGE CLAIM
2E	AIRLINE GATE LOBBY
2F	AIRLINE TUG DRIVE
2G	AIRLINE BAGGAGE MAKEUP COMMON
2H	AIRLINE TENANT COMMON USE
2J	AIRLINE MISC. SPACE
3A-F	NON-AIRLINE CONCESSION /
3G	NON-AIRLINE FOOD & BEVERAGE
3H-V	NON-AIRLINE AUTO RENTAL FACILITIES
4A-Z	NON-AIRLINE MISC. SPACE
5	MECHANICAL
6	UNOCCUPIED SPACE
7A	(SHOWN HATCHED)
7B	INT'L ARRIVALS PROCESSING
7C	INT'L ARRIVALS OFFICE
7D	INT'L ARRIVALS MESH
J	JANITORED SPACE
NJ	NON-JANITORED SPACE

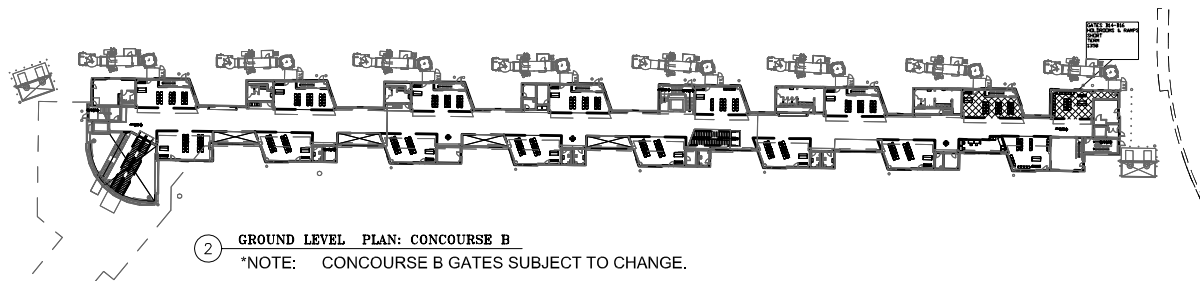
**MINNEAPOLIS/ST. PAUL
INTERNATIONAL AIRPORT**

Title
TERMINAL BUILDING

Area
CONCOURSE B

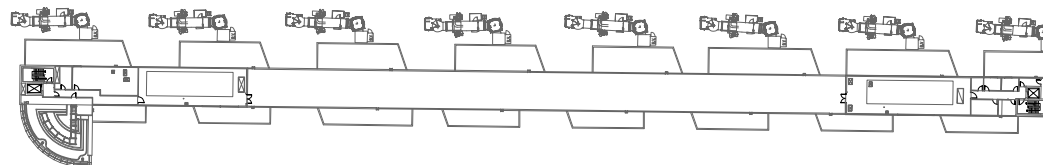


① TUNNEL PLAN: CONCOURSE B

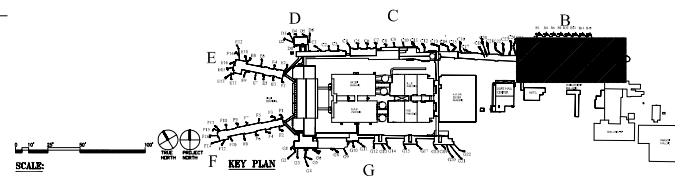


② GROUND LEVEL PLAN: CONCOURSE B

*NOTE: CONCOURSE B GATES SUBJECT TO CHANGE.



③ PENTHOUSE PLAN: CONCOURSE B



SCALE

**Memorandum of Understanding
For Ground Handling on Terminal 1 FIS Gates**

This Memorandum of Understanding (“MOU”) is made the _____ day of _____, 20XX, between the Metropolitan Airports Commission, a public corporation of the State of Minnesota (“MAC”), _____ (insert airline name) authorized to do business in the State of Minnesota (“AIRLINE”), and Delta Air Lines, Inc., a Delaware corporation authorized to do business in the State of Minnesota (“Delta”).

WHEREAS, the parties to this MOU desire to establish the terms and conditions by which AIRLINE permitted to contract with a 3rd party for the provision of ground handling services while operating from Terminal 1 of the Minneapolis-St. Paul International Airport (“Airport”).

NOW, THEREFORE, in consideration of the foregoing and mutual promises and covenants set forth, the parties hereby agree as follows:

1. Background Information

AIRLINE has requested from MAC the ability to contract with a 3rd party ground handling company (“Ground Handling Company”) for the provision of below-wing ground handling services for its international operations which occur on Gates G1-G10 of Terminal 1 (the “Gates”).

1. Airline Operating Agreement & Terminal Building Lease

Pursuant to the Airline Operating Agreement and Terminal Building Lease (“Airline Agreement”) that both AIRLINE and Delta have separately entered into with the MAC, Airlines operating on the Gates have the option to either self-handle or utilize Delta for below-wing ground handling services. However, MAC, AIRLINE, and Delta would like to establish alternate terms and conditions by which AIRLINE is permitted to contract with a Ground Handling Company for the provision of below-wing ground handling services at the Gates without amending the Airline Agreement.

3. Effective Date & Term

The effective date of this MOU shall be _____.

This MOU is terminable by any party providing 90 days advance written notice to the other two parties in accordance with this MOU.

4. MAC Commitments

- A. Ensure the Ground Handling Company selected by AIRLINE executes and adheres to all of the requirements of MAC’s Limited Commercial Services License. This License establishes the insurance, indemnification, environmental, and financial requirements for operating at the Airport consistent with AIP grant assurances.
- B. Assist AIRLINE and Delta with ensuring the Ground Handling Company operates within the parameters established by this MOU and the Limited Commercial Services License.
- C. Assist with ensuring AIRLINE is provided access to FIS accessible gates in accordance with the Airline Agreement.
- D. In the event an aircraft is not able to depart the gate within the two hour limit for narrow-body aircraft and the three hour limit for wide-body aircraft identified in Section 5.D. and Delta is requiring use of the gate, MAC shall to the best of its ability assist AIRLINE in relocation of the aircraft to either another gate location designated by Delta or to a remote parking area designated by MAC or MAC’s agent.
- E. Establish ticket counters for AIRLINE and the Ground Handling Company independent of ticket counters occupied by Delta.

5. AIRLINE Commitments

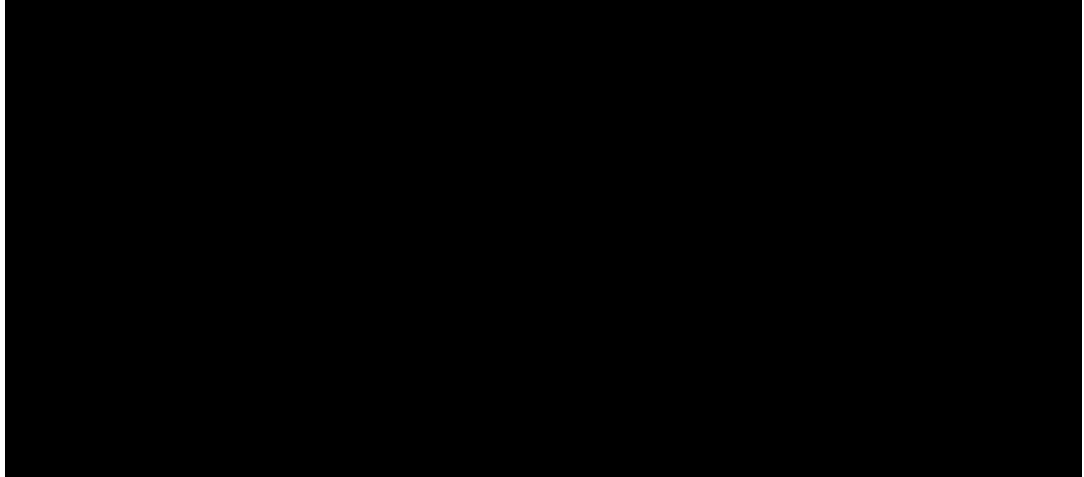
- A. Provide in advance Delta and MAC with AIRLINE's schedule on a monthly basis and the specific time in advance of the aircraft arrival that AIRLINE requests the Ground Handling Company to be allowed to stage equipment on the Delta designated gate. In most cases, Gate TBD shall be the gate designated by Delta; however this gate assignment is subject to change by Delta based on the operating conditions of any given day.
- B. Provide Delta with as much notice as possible of aircraft arrival and departure time changes that occur for various reasons on a day-to-day basis to ensure proper access to gates and the FIS bag room.
- C. To the best of AIRLINE's ability, ensure only ground handling equipment incidental to the servicing of its aircraft operations may be positioned on the ramp adjacent to the applicable gate. Equipment may be staged on the gate no more than 20 minutes in advance of aircraft arrival and must be removed promptly upon departure of the aircraft.
- D. To the best of AIRLINE's ability, ensure its aircraft does not remain on the gate after arrival any longer than two hours for narrow-body aircraft and three hours for wide-body aircraft. In the event an aircraft is not able to depart the gate within the applicable two or three hour limit and Delta is requiring use of the gate, AIRLINE shall relocate the aircraft to either another gate location designated by Delta or to a remote parking area designated by MAC or MAC's agent. AIRLINE shall be responsible for the cost of parking its aircraft on another gate designated by Delta or within a remote parking area designated by MAC.
- E. AIRLINE assumes responsibility for its above-wing operations through use of AIRLINE's employees or a 3rd party handler.
- F. AIRLINE shall secure ticket counter and outbound baggage areas from MAC and shall be responsible for all costs relating to the use of or construction of such areas.
- G. AIRLINE shall pay MAC all fees related to its use of a gate and the FIS facility as required by the Airline Agreement.
- H. In the event Airline exercises its rights pursuant to Section III.C.3 of the Agreement, AIRLINE agrees to indemnify, defend, save and hold harmless MAC and Delta and their respective Commissioners, officers, and employees (collectively, "Indemnitees") from and against any and all liabilities, losses, damages, suits, actions, claims, judgments, settlements, fines or demands of any person other than an Indemnatee arising by reason of injury or death of any person, or damage to any property, including all reasonable costs for investigation and defense thereof (including but not limited to attorneys' fees, court costs, and expert fees), of any nature whatsoever arising out of or incident to the use or occupancy of, or operations of AIRLINE at or about the Gates unless such injury, death or damage is caused by (i) the negligent act or omission of an Indemnatee whether separate or concurrent with negligence of others, including AIRLINE. MAC and Delta shall give AIRLINE reasonable notice of any such claims or actions. In indemnifying or defending MAC and Delta, AIRLINE shall use legal counsel reasonably acceptable to MAC and Delta and shall control the defense of such claim or action.

6. Delta's Commitments

- A. AIRLINE will have gate access in accordance with Article III.C. of the Airline Agreement.
- B. To the best of Delta's ability, the gate designated for AIRLINE's operation shall be clear of Delta's equipment and accessories 30 minutes in advance of the AIRLINE's scheduled arrival.
- C. To the best of Delta's ability, neither Delta nor its equipment shall prevent the Ground Handling Company from reasonable use of and access to the FIS bag room in accordance with this MOU.

7. Notices

All notices and other communications under this Agreement shall be effective two (2) business days after deposit with the United States Postal Service, first class, postage prepaid, or when hand delivered or transmitted by Email, and shall be in writing and addressed to the parties at the following addresses:



Either party may change the address at which notice is to be made by providing notice of the change to the other party, in writing, in the manner provided for in this Section 6.

8. Governing Law

This Agreement shall be governed by and construed in accordance with the laws of the State of Minnesota.

9. Integration; Amendment and Modification

This Agreement embodies the entire agreement between the parties hereto relative to the subject matter hereof and shall not be modified, changed or altered in any respect except in writing.

10. Counterparts

This Agreement may be executed in two or more counterparts, each of which shall be deemed an original but all of which shall constitute one agreement.

EXHIBIT Y

Alternate Rate Structure

Pursuant to Section VI.J of the Agreement, in the event that MAC elects to exercise its rights under that section, MAC shall use the “Alternate Section V.B.” and “Alternate Article VI” below to calculate rates and charges. Capitalized terms in this Exhibit Y shall have the meanings given to them in the Agreement.

ALTERNATE SECTION V.B. RENTS, FEES, AND CHARGES

B. RENTS, FEES, AND CHARGES

1. **Landing Fees.** AIRLINE shall pay to MAC monthly landing fees to be determined by multiplying the number of 1,000-pound units of AIRLINE’s Total Landed Weight during the month by the then-current landing fee rate. The landing fee rate shall be calculated according to procedures set forth in Article VI.
2. **Common Use Space Charges.** AIRLINE shall pay for its use of the Common Use Space, calculated according to procedures set forth in Article VI.
3. **Terminal Apron Fees.** AIRLINE shall pay to MAC monthly Terminal Apron fees to be determined by multiplying the number of lineal feet of Terminal Apron Preferential Use Space that is leased to AIRLINE (excluding Concourses A and B) during the month by the then-current Terminal Apron rate. AIRLINE shall pay to MAC monthly Terminal Apron fees associated with the Terminal Apron Preferential Use Space that is leased to AIRLINE for Concourses A and B shall be determined by multiplying the number of lineal feet at the rate of fifty percent (50%) of the lineal feet associated with the Terminal Apron of Concourses A and B during the month by the then-current Terminal Apron rate. The Terminal Apron rate shall be calculated according to the procedures set forth in Article VI hereof.
4. **Terminal 1 Building Rents.** AIRLINE shall pay to MAC monthly Terminal 1 rentals for its Exclusive Use Space (janitored and unjanitored), Preferential Use Space and Joint Use Space in Terminal 1. The Terminal 1 rental rates shall be calculated according to procedures set forth in Article VI.

Terminal 1 rentals for Joint Use Space (except the IAF) shall be prorated among Signatory Airlines using the Joint Use Formula.

Terminal 1 rentals for Preferential Use Space and Exclusive Use Space shall be determined by multiplying the square feet of the space times the then current Terminal 1 rental rate in accordance with the procedures of Article VI.
5. **Carrousel and Conveyor Charges.** AIRLINE shall pay to MAC monthly carrousel and conveyor charges based upon Operation and Maintenance Expenses and direct depreciation and interest costs. The carrousel and conveyor charges shall be calculated according to the procedures set forth in Article VI and shall be prorated among Signatory Airlines using the Joint Use Formula, provided however, that as long as DELTA operates and maintains the Inbound BHS and Outbound BHS, such costs incurred by DELTA will be charged to AIRLINE as specified in Sections VIII.C and VIII.D.
6. **IAF Gate Fees.** If AIRLINE does not lease the applicable IAF gate as Preferential Use Space, AIRLINE shall pay to MAC monthly IAF gate fees determined by multiplying the number of arrivals at the IAF by AIRLINE’s propeller aircraft, narrow-body jet aircraft, and wide-body jet aircraft by \$400, \$800, and \$1,200,

respectively. MAC may reasonably increase these rates at any time with 60 day advance written notice to AIRLINE.

7. **IAF Use Fees.** AIRLINE shall pay to MAC monthly IAF use fees determined by multiplying the number of AIRLINE's international passengers arriving at the IAF during the month by the IAF use fee rate. The IAF use fee rate shall be calculated according to procedures set forth in Article VI.
8. **Other Fees and Charges.** AIRLINE shall pay to MAC reasonable fees for the various other services provided by MAC to AIRLINE. These services include, but may not be limited to, the following:
 - a. Use of Terminal 2 and the Terminal 2 ramp at rates established from time to time by MAC.
 - b. Use of valet parking for AIRLINE's employees at rates set forth in MAC Policies.
 - c. Use of designated employee parking facilities by AIRLINE's employees at rates established from time to time by MAC.
 - d. Nonroutine Terminal Apron cleaning and other special services requested by AIRLINE at rates that reflect the costs incurred by MAC.
 - e. Security and personnel identification badges for AIRLINE's personnel at rates established from time to time by MAC.
 - f. Charges for the cost of separately metered water and sewer and other such utilities not otherwise included in the calculation of rents, fees, and charges.
 - g. Other charges as described in Section VI.M.
 - h. Other charges as described in Section VI.K.

ALTERNATE ARTICLE VI. CALCULATION OF RENTS, FEES, AND CHARGES

A. GENERAL

Each Fiscal Year, rents, fees, and charges will be reviewed and recalculated based on the principles and procedures set forth in this Article VI. The annual costs associated with each of the indirect cost centers shall be allocated to each of the applicable Airport Cost Centers based on the allocations as set forth in Exhibit M, Indirect Cost Center Allocation, which allocations may be reasonably adjusted from time to time by MAC and approved by a Majority-In-Interest of Signatory Airlines. Such approval may not be unreasonably withheld. Such allocation adjustment shall be deemed approved by a Majority-In-Interest of Signatory Airlines unless MAC receives, within forty-five (45) days after emailing or mailing such allocation adjustment: (a) written responses from a Majority-In-Interest of Signatory Airlines and such responses signify that a Majority-In-Interest of Signatory Airlines disapprove of such allocation adjustment or (b) a certificate from the chair of the MSP Airport Affairs Committee stating such disapproval, with supporting documentation establishing that a Majority-In-Interest of Signatory Airlines disapprove of such allocation adjustment.

B. CALCULATION/COORDINATION PROCEDURES

1. AIRLINE shall provide to MAC: (a) on or before August 1 of each year a preliminary estimate of Total Landed Weight for the succeeding calendar year of AIRLINE and each Affiliated Airline, unless separately reported to MAC by such Affiliated Airline;

and (b) on or before October 1 of each year a final estimate of such weight. If the final estimate is not so received, MAC may continue to rely on the preliminary estimate for the MAC budgeting process. MAC will utilize the forecast in developing its preliminary calculation of Total Landed Weight for use in the calculation of rents, fees, and charges for the ensuing Fiscal Year.

2. On or before October 15 of each Fiscal Year, MAC shall submit to AIRLINE a preliminary calculation of rents, fees, and charges for the ensuing Fiscal Year. The preliminary calculation of rents, fees, and charges will include, among others, MAC's estimate of all revenue items, Operation and Maintenance Expenses, depreciation and imputed interest, Capital Outlays, required deposits, including amounts necessary to be deposited in the Coverage Account in order to meet MAC's rate covenant under the Trust Indenture, and Rentable Space. The calculation of depreciation and imputed interest will be based on MAC's determination of the useful life of each asset and the weighted average cost of capital, respectively, under generally accepted accounting principles, except that unless specifically prohibited by generally accepted accounting principles applicable to a particular project, (a) Terminal 1 projects involving building or structural changes added to the rate calculation after January 1, 1999 and which would otherwise have been depreciated over 20-25 years shall be depreciated over 30 years, and (b) ramp and runway projects involving replacement concrete or ramp work added to the rate calculation after January 1, 1999 and which would otherwise have been depreciated over 20-25 years shall be depreciated over 30 years.
3. Within fifteen (15) days after receipt of the preliminary calculation of rents, fees, and charges, if requested by the Signatory Airlines, a meeting shall be scheduled between MAC and the Signatory Airlines to review and discuss the proposed rents, fees, and charges.
4. MAC shall then complete a calculation of rents, fees, and charges at such time as the budget is approved, taking into consideration the comments or suggestions of AIRLINE and the other Signatory Airlines.
5. If, for any reason, MAC's annual budget has not been adopted by the first day of any Fiscal Year, the rents, fees, and charges for the Fiscal Year will initially be established based on the preliminary calculation of rents, fees, and charges until such time as the annual budget has been adopted by MAC. At such time as the annual budget has been adopted by MAC, the rents, fees, and charges will be recalculated, if necessary, to reflect the adopted annual budget and made retroactive to the first day of the Fiscal Year and any difference shall be charged, credited, or refunded to AIRLINE and paid or credit by AIRLINE or MAC, as applicable, within thirty (30) days thereafter.
6. If, during the course of the year, MAC believes significant variances exist in budgeted or estimated amounts that were used to calculate rents, fees, and charges for the then current Fiscal Year, MAC may after notice to Airlines adjust the rents, fees, and charges for future reports to reflect current estimated amounts.

C. LANDING FEES

MAC shall calculate the landing fee rate in the following manner:

1. The total estimated Airfield Cost shall be calculated by totaling the following annual amounts:

- a. The total estimated direct and allocated indirect Operation and Maintenance Expenses allocable to the Airfield cost center.
 - b. The estimated direct and allocated indirect depreciation and imputed interest on the net Capital Cost (after grants and PFCs) allocable to the Airfield cost center. MAC agrees to defer the start of recovery through landing fees of depreciation and imputed interest on \$49.683 million of project costs included in the Runway 17/35 Program from their original date of beneficial occupancy to 2006. Carrying costs for such projects during this deferral period shall be calculated with the amount added to the original project cost (which, if debt funded, includes the allocated portion of capitalized interest, debt service reserve funds, issuance costs, and other such cost elements related to such debt) for recovery through the project's depreciation and imputed interest calculations starting in 2006. Depreciation and imputed interest on these projects shall be recovered over the depreciation periods set forth in Section VI.B.2.
 - c. The estimated imputed interest (net of grants and PFCs) on the historical cost of MAC's investment in land.
 - d. The total estimated direct and allocated indirect cost (net of grants and PFCs) of Capital Outlays allocable to the Airfield cost center.
 - e. The amount of any fine, assessment, judgment, settlement, or extraordinary charge (net of insurance proceeds) paid by MAC in connection with the operations on the Airfield, to the extent not otherwise covered by Article X.
 - f. The amounts required to be deposited to funds and accounts pursuant to the terms of the Trust Indenture, including, but not limited to, its debt service reserve funds allocable to the Airfield cost center. MAC agrees to exclude from the calculation of landing fees the amounts which it may deposit from time to time to the maintenance and operation reserve account and the Coverage Account established and maintained pursuant to the Trust Indenture except for such amounts which are necessary to be deposited to the Coverage Account in order for MAC to meet its rate covenant under the Trust Indenture.
2. The total estimated Airfield Cost shall be adjusted by the total estimated annual amounts of the following items to determine the Net Airfield Cost:
- a. Service fees received from the military, to the extent such fees relate to the use of the Airfield;
 - b. General aviation and nonsignatory landing fees; and
 - c. Depreciation and imputed interest on the Capital Cost, if any, disapproved by a Majority-In-Interest of Signatory Airlines.
3. The Net Airfield Cost shall then be divided by the estimated Total Landed Weight (expressed in thousands of pounds) of the Signatory Airlines operating at the Airport to determine the landing fee rate per 1,000 pounds of aircraft weight for a given Fiscal Year.

D. TERMINAL APRON FEES

MAC shall calculate the terminal apron rate in the following manner:

1. The total estimated Terminal Apron Cost shall be calculated by totaling the following annual amounts:
 - a. The total estimated direct and allocated indirect Operation and Maintenance Expenses allocable to the Terminal Apron cost center.
 - b. The estimated direct and allocated indirect depreciation and imputed interest on the net Capital Cost (after grants and PFCs) allocable to the Terminal Apron cost center (excluding hydrant fueling repairs and modifications).
 - c. The total estimated direct and allocated indirect cost (net of grants and PFCs) of Capital Outlays allocable to the Terminal Apron cost center.
 - d. The amounts required to be deposited to funds and accounts pursuant to the terms of the Trust Indenture, including, but not limited to, its debt service reserve funds allocable to the Airfield cost center. MAC agrees to exclude from the calculation of landing fees the amounts which it may deposit from time to time to the maintenance and operation reserve account and the Coverage Account established and maintained pursuant to the Trust Indenture except for such amounts which are necessary to be deposited to the Coverage Account in order for MAC to meet its rate covenant under the Trust Indenture.
2. The Terminal Apron Cost shall then be divided by the total estimated lineal feet of Terminal Apron, to determine the terminal apron rate per lineal foot for a given Fiscal Year. For the purposes of this calculation, lineal feet of Terminal Apron shall be computed as the sum of the following:
 - a. Lineal feet of the Terminal Apron (excluding the Terminal Apron associated with Concourses A & B); and
 - b. Fifty percent (50%) of lineal feet of the Terminal Apron associated with Concourse A & B.

E. TERMINAL 1 RENTS

MAC shall calculate the Terminal 1 rental rate for unjanitored and janitored space in Terminal 1 as set forth in Subsections 1 and 2 of this Section.

1. MAC shall calculate the Terminal 1 rental rate for unjanitored space in Terminal 1 in the following manner and as illustrated in Exhibit N.
 - a. The total estimated Terminal Building Cost shall be calculated by totaling the following annual amounts:
 - 1) The total estimated direct and allocated indirect Operation and Maintenance Expenses allocable to the Terminal 1 cost center.
 - 2) The estimated direct and allocated indirect depreciation and imputed interest on the net Capital Cost (after grants and PFCs) allocable to the Terminal 1 cost center. MAC agrees to defer the start of recovery through Terminal 1 rents of depreciation and imputed interest on \$121.574 million of project costs included in the Green Concourse Extension Program from their original date of beneficial occupancy to 2006. Carrying costs for such projects

during this deferral period shall be calculated with the amount added to the original project cost (which, if debt funded, includes the allocated portion of capitalized interest, issuance costs, and other such cost elements related to such debt) for recovery through the project's depreciation and imputed interest calculations starting in 2006. Depreciation and imputed interest on these projects shall be recovered over the depreciation periods set forth by in Section VI. B. 2.

- 3) The total estimated direct and allocated indirect cost (net of grants and PFCs) of Capital Outlays allocable to the Terminal 1 cost center.
 - 4) The amounts required to be deposited to funds and accounts pursuant to the terms of the Trust Indenture, including, but not limited to, its debt service reserve funds allocable to the Airfield cost center. MAC agrees to exclude from the calculation of landing fees the amounts which it may deposit from time to time to the maintenance and operation reserve account and the Coverage Account established and maintained pursuant to the Trust Indenture except for such amounts which are necessary to be deposited to the Coverage Account in order for MAC to meet its rate covenant under the Trust Indenture.
- b. The total estimated Terminal Building Cost shall be reduced by the total estimated annual amounts of the following items to determine the Net Terminal Building Cost:
- 1) Reimbursed expense:
 - a) IAF Operation and Maintenance Expenses;
 - b) Carrousel and conveyor Capital cost and Operation and Maintenance Expense;
 - c) Ground power;
 - d) Loading dock;
 - e) Concession utilities, and
 - f) Items described in Section VI.K and VI.M. to the extent directly reimbursed.
 - 2) Janitorial Operation and Maintenance Expenses, as incurred by MAC.
- c. The Net Terminal Building Cost shall then be divided by the total estimated Rentable Space in the Terminal 1 to determine the Terminal 1 rental rate per square foot for unjanitored space for a given Fiscal Year. (See Initial Rentable Square Footage, Exhibit O).
2. MAC shall calculate the Terminal 1 rental rate for janitored space by totaling the following rates:

- a. The Terminal 1 rental rate per square foot for unjanitored space for a given Fiscal Year, as calculated in this Section; and
- b. An additional rate per square foot, the janitored rate, calculated by dividing the total estimated direct janitorial Operation and Maintenance Expenses, as determined by MAC, by the total janitored space in the Terminal 1 (excluding MAC and mechanical space).

F. CARROUSEL AND CONVEYOR CHARGE

- 1. MAC shall calculate the carousel and conveyor charge, by totaling the following annual amounts: equipment charges associated with the carousel and conveyor, including annual depreciation and imputed interest, Operation and Maintenance Expense, and service charge.
- 2. MAC shall prorate the carousel and conveyor charge among the Signatory Airlines using the Joint Use Formula.
- 3. Notwithstanding anything herein to the contrary, so long as DELTA operates and maintains the Inbound BHS and Outbound BHS, such costs incurred by DELTA will be charged to AIRLINE as specified in Sections VIII.C and VIII.D.

G. IAF USE FEES

The IAF use fee for use of the IAF and any associated gates shall be based upon:

- 1. The cost of the maintenance and operation of the International Arrivals Facility which may include, but is not limited to:
 - a. utilities;
 - b. cleaning;
 - c. maintenance (including the costs of maintaining the security equipment that existed as of April 1998), repair and replacement cost allocation;
 - d. police, fire, and administrative cost allocation;
 - e. costs of providing passenger baggage carts, if any;
 - f. costs of providing staff parking for federal inspections agency staff; and
 - g. \$35,064 per month for recoupment for lost rental area in the G Concourse.
- 2. Costs associated with the operation of dual international arrivals facility locations at the Airport, based on the appropriate allocation of costs between the two facilities, not otherwise funded by the federal inspections agencies including, but not limited to additional personnel and equipment used by those agencies; and
- 3. Excess construction and financing costs, if any.

Each Fiscal Year, the IAF use fee shall be calculated by first summing the budgeted costs for items (1) through (4) above and then dividing by total estimated passengers arriving at the IAF. AIRLINE shall be billed for IAF use fees monthly, and such use fees shall be set annually at an estimated charge through MAC's budget process and then adjusted at year end for actual costs and actual passengers arriving at the IAF pursuant to certified audit by MAC's external auditors and such difference shall be charged, refunded, or credited to AIRLINE and paid or credited by AIRLINE or MAC within thirty (30) days thereafter.

On a monthly basis for compensation for use of gates G1-G10 for scheduled international aircraft arrivals, MAC shall pay DELTA, \$400, \$800 and \$1,200, for each arrival by, respectively, propeller aircraft, narrow-body jet aircraft or wide-body aircraft at the IAF. MAC may reasonably increase these rates at any time with 60 day advance written notice to DELTA.

H. YEAR-END ADJUSTMENTS OF RENTS, FEES, AND CHARGES

1. As soon as practical following the close of each Fiscal Year, but in no event later than July 1, MAC shall furnish AIRLINE with an accounting of the costs actually incurred and revenues and credits actually realized during such Fiscal Year with respect to each of the components of the calculation of the rents, fees, and charges calculated pursuant to this Section broken down by rate making Cost Center.
2. In the event AIRLINE's rents, fees, and charges billed during the Fiscal Year exceed the amount of AIRLINE's rents, fees, and charges required (as recalculated based on actual costs and revenues), such excess shall be refunded or credited to AIRLINE.
3. In the event AIRLINE's rents, fees, and charges billed during the Fiscal Year are less than the amount of AIRLINE's rents, fees, and charges required (as recalculated based on actual costs and revenues), such deficiency shall be charged to AIRLINE in a supplemental billing.
4. This section does not apply to Common Use Space charges. This provision shall survive an expiration or termination of this Agreement.

I. [INTENTIONALLY OMITTED]

J. [INTENTIONALLY OMITTED]

K. AIRLINE SERVICES PROVIDED BY MAC IN TERMINAL 1

1. SCOPE AND COSTS

In accordance with the terms of this Section VI.K, AIRLINE agrees to reimburse MAC for providing the services described in this Section that generally benefit the Signatory Airlines using Terminal 1 or that primarily benefit AIRLINE. Except as and to the extent set forth in Section VI.K.4. below, MAC is under no obligation to provide any of these airline services. However, if MAC agrees to provide the services it shall charge AIRLINE as specified in this Section VI.K.

2. EXISTING SERVICES

For existing services historically provided by Airlines, the costs of providing such services will be recovered by MAC as follows: (a) if the services generally benefit the Airlines utilizing Terminal 1, the costs will be assessed using the Joint Use Formula; or (b) if the services primarily benefit a limited number of Airlines utilizing Terminal 1, MAC will directly bill those Airlines benefiting from the services their pro rata share based on Enplaned Passengers.

These airline services include but are not limited to porter services, security line management services, and technology related services such as flight information displays, ticket counter back wall monitors, and content management systems (but

exclude future services, Employee Screening services, and services addressed elsewhere in this Agreement), the costs of which are not otherwise included in and recovered through the other rents, fees and charges assessed under this Article VI. Additionally, these airline services shall also include security costs for law enforcement officers within the ticketing or baggage claim or concourse areas of Terminal 1 to the extent these law enforcement officers are specifically requested by one or more Signatory Airlines and are in addition to the law enforcement officers MAC typically provides.

3. **FUTURE SERVICES**

For future related airline services provided by MAC, AIRLINE shall reimburse MAC for the costs of such services in the manner described in Section VI.K.2, unless such costs are disapproved by a Majority-In-Interest of the Terminal 1 Signatory Airlines in accordance with the procedures in Section VII.B.1. Majority-In-Interest review shall not be required any services that primarily benefit a limited number of Airlines if those Airlines agree to pay for and be directly billed for those services.

4. **TERMINAL 1 AIRLINE EMPLOYEE SCREENING**

Effective January 1, 2019, MAC shall begin performing (through a 3rd party contractor) the screening of AIRLINE's and its contractors' and subcontractors' employees who enter secure areas from within Terminal 1 ("Employee Screening."). This does not include AIRLINE employees entering secure, SIDA, or AOA areas from outside Terminal 1 such as the Airfield gates or other buildings at the Airport. The indemnification obligations of AIRLINE set forth in Section IX.A shall apply to this Section. MAC shall have sole and absolute discretion establishing Employee Screening locations and, subject to fulfilling its obligations in this Section, MAC makes no guarantee that existing AIRLINE or MAC screening locations will continue to be operated or available for screening functions; provided, however, that such locations shall be sufficient to perform the Employee Screening in a timely manner. Should MAC elect not to provide Employee Screening at an existing AIRLINE operated Employee Screening location, AIRLINE may continue to provide Employee Screening for its own employees and contractors at its own cost and expense at such location, provided that MAC may require such location to be closed at any time, in MAC's sole discretion, and AIRLINE may elect to close such location at any time. Employee Screening will be performed at locations that screen employees of other tenants, contractors, and subcontractors at the Airport and/or MAC's and its contractors' and subcontractors' employees. At any time, MAC may elect to transfer responsibility for Employee Screening to the Transportation Security Administration (or successor agency) if and to the extent the Transportation Security Administration (or successor agency) is willing to assume such responsibility, and AIRLINE shall reasonably cooperate with MAC to facilitate such move. Any expense MAC incurs for Employee Screening attributed to Signatory Airlines will be prorated among the Signatory Airlines using the Joint Use Formula and AIRLINE's proportionate share shall be billed to AIRLINE directly. MAC may, upon 365 days' advance notice to AIRLINE, stop performing Employee Screening.

L. TERMINAL 1 COMMON USE SPACE CHARGES

Use of and charges for Common Use Space in Terminal 1 shall be governed under a Memorandum of Understanding between MAC and any Airline that desires to use such Common Use Space at Terminal 1. AIRLINE agrees that such Memorandum of Understanding will be superseded and no longer in effect if a MAC Ordinance and/or Rules or Regulations are adopted that governs use of and charges for Common Use Space at Terminal 1.

M. MAC-OWNED SYSTEMS AND EQUIPMENT AND UTILITIES INSURANCE COSTS

MAC may seek to procure certain insurance policies, additional coverages and/or additional limits for the benefit of MAC and/or Airlines that insure against losses incurred by MAC and/or Airlines related to the failure or outage of MAC-Owned Systems and Equipment and/or the failure or outage of utilities or services described in Section VIII.A.4 (such as power, water, gas, fiber, HVAC, etc.). In connection with such procurement, upon AIRLINE's timely request, AIRLINE shall have the opportunity to participate in the procurement and review of any such insurance policies (including the continuation of policies not yet in place as of the effective date of this Agreement if premiums will increase by more than 10%), and MAC shall consider, in good faith, AIRLINE's comments, position, and concerns regarding such procurement. If any such policies are procured, AIRLINE shall reimburse MAC for premiums and other related costs of such insurance policies in the manner described below, unless such insurance policies are disapproved by a Majority-In-Interest of Signatory Airlines in accordance with the procedures in Section VII.B.1 and as modified below, in which case MAC may still elect to procure such insurance policies, but may not charge such insurance premium costs directly to Airlines, but such insurance premium costs will be reasonably allocated by MAC to all Airport Cost Centers that benefit from such insurance policies. Eighty percent (80%) of the premium costs for such insurance policies that are not disapproved by a Majority-In-Interest of Signatory Airlines (except that, for purposes of disapproval under this section, the MII rules will be altered by replacing references to a majority of all Signatory Airlines with reference to a majority of all Signatory Airlines responding to the notice) shall be allocated on a reasonable basis by MAC to Terminal 1 and Terminal 2, and twenty percent (20%) of such premium costs shall be reasonably allocated to other Airport Cost Center(s) that benefit from such insurance policies. Such insurance premium costs allocated to Terminal 1 will be charged to Terminal 1 Signatory Airlines using the Joint Use Formula. Such allocated insurance premium costs allocated to Terminal 2 will be included in Terminal 2 rates and charges prescribed by MAC Ordinance. Notwithstanding anything herein to the contrary, any insurance policies procured under this Section VI.M. shall be primary with respect to any damages covered thereby and respond prior to any insurance AIRLINE is required to maintain hereunder, provided that where more than one party is at fault each party's insurance shall be primary with respect to that party's portion of the liability.

**EXHIBIT Z
DELTA ONLY PROVISIONS**

I. DEFINITIONS

- A. “Airline Designated Premises” has the meaning set forth in Article I.C. of the G Concourse Concession Agreement.
- B. “Concession Lessor” means MAC, acting as lessor to G Concourse Concessionaire under the G Concourse Concession Agreement.
- C. “Delta Code-Share Airlines” means (i) any subsidiary, parent, or sister airline of DELTA, and (ii) any regional air carrier providing air transportation services for the benefit of Delta pursuant to a contractual arrangement with Delta but solely with respect to Flights operated pursuant to such arrangement, and (iii) to the extent not included in the foregoing, any DELTA Affiliate.
- D. “G Concourse Concession Agreement” means that certain Concession Agreement for Food and Beverage and Retail Concessions among DELTA, MAC and G Concourse Concessionaire dated January 1, 2012.
- E. “G Concourse Concessionaire” means OTG Management Midwest, LLC, as the operator under the G Concourse Concession Agreement.
- F. “Gatehold Improvements” has the meaning set forth in Article I.V. of the G Concourse Concession Agreement.
- G. “Hub” means an airport used by an airline for a significant number of its connecting Flight passengers.
- H. “Hub Covenants” means those covenants specified in Article IX below.
- I. “Major Items of Gatehold Improvements” has the meaning set forth in Article I.CC. of the G Concourse Concession Agreement.
- J. “Substantially” for the purposes of Article IX below means at least ninety percent (90%).

II. USE OF INTERNATIONAL ARRIVALS FACILITY AND WIDE BODY AND BOEING 757 ACCESS

In furtherance of the use of the IAF, DELTA and MAC hereby agree to the provisions of Section III.C. and Section IV.F. of the Agreement, including, without limitation, any commitments of DELTA therein.

III. EMPLOYEE SCREENING EQUIPMENT

DELTA agrees to transfer ownership of its security screening equipment to MAC for \$1.00 in accordance with a quitclaim bill of sale reasonably approved by DELTA and MAC; provided,

however, that if MAC ceases to provide Employee Screening and Delta commences providing Employee Screening, upon DELTA's request, MAC shall transfer such equipment to DELTA.

IV. G CONCOURSE PROVISIONS

A. G CONCOURSE TRANSITION

In order to address the net economic impact of the G Concourse transition that occurred on January 1, 2016, between DELTA and MAC as outlined in the Fifth Amendment to Airline Operating Agreement and Terminal Building Lease, MAC shall credit to DELTA \$150,000 per month through December 31, 2020 through an offset to DELTA's monthly Terminal 1 building rent payment to MAC. If for any reason this Agreement is terminated or rejected in bankruptcy, or DELTA is in default, this credit (offset) to Delta shall be abated.

B. SPECIAL PROVISIONS RELATED TO G CONCOURSE CONCESSION AGREEMENT

While MAC is Concession Lessor under the G Concourse Concession Agreement, MAC shall use commercially reasonable efforts to enforce the obligations of the G Concourse Concessionaire thereunder to the extent such obligations benefit DELTA.

MAC, acting as Concession Lessor under the G Concourse Concession Agreement, will not permit the G Concourse Concessionaire to alter, modify or remove any Gatehold Improvements from DELTA's holdroom areas without DELTA's prior written consent, which may be withheld in DELTA's sole and absolute discretion. Provided DELTA has approved the Concourse G Project as required herein, DELTA hereby consents to removal of Gatehold Improvements necessary for implementation of the Concourse G Project pursuant to and in accordance with applicable drawings and specifications and a schedule approved by Delta for the Concourse G Project.

MAC will not consent to any assignment of the G Concourse Concession Agreement, including without limitation a G Concourse Concessionaire change of control, without DELTA's prior written consent, which may be withheld in DELTA's sole and absolute discretion.

C. CONCOURSE G PROJECT

MAC, in coordination with DELTA, shall use good faith efforts (a) to develop a plan for the Concourse G Project in 2019, including, without limitation, developing the scope, cost estimates, funding sources, and implementation schedule therefor, and (b) to the extent justified by development activities, to finalize the plan therefor, including, without limitation, obtaining final plans and specifications for the Concourse G Project, in due course. The foregoing shall not serve to limit the MAC's discretion with regard to the granting or withholding of approvals regarding MAC's annual Board-adopted Capital Improvement Program (CIP).

Provided that DELTA has approved the conceptual plans, cost estimates, proposed schedule, proposed financing plan, and proposed budget for the Concourse G Project and obtained all necessary internal approvals therefor, DELTA agrees it will lease, on financial terms consistent with the existing Concourse G and Airline Club spaces and

otherwise on the terms and conditions of this Agreement, Exclusive Use Space, Preferential Use Space, and Joint Use Space shown on the conceptual plans as to be developed as part of the Concourse G Project; provided, however, that DELTA shall not be obligated to lease any such space that is not shown on plans approved by DELTA. Further, provided that DELTA has approved the conceptual plans, cost estimates, proposed schedule, proposed financing plan, and proposed budget for the Concourse G Project and obtained all necessary internal approvals therefor, DELTA will contribute not less than \$20 million to improvements, modifications, alterations, furniture, fixtures, and equipment at Terminal 1, including improvements in connection with the Concourse G Project and improvements to Delta's existing Airline Clubs. MAC shall not be obligated to commence construction of the Concourse G Project unless and until DELTA has approved the plans, as described above.

Any costs that DELTA agrees to pay G Concourse Concessionaire for the unamortized portion of any Major Items of Gatehold Improvements located in the Airline Designated Premises under Section XIX.D. of the G Concourse Concession Agreement, as a result of this G Concourse Project, are in addition to the \$20 million commitment set forth above. If MAC is required to make any buyouts or payments of any kind to G Concourse Concessionaire or others, in order to facilitate the G Concourse Project as approved by DELTA, such amounts shall be paid by MAC and included in the costs of the Concourse G Project.

V. BAGGAGE SYSTEM PROJECTS AND OPERATIONS AND MAINTENANCE

A. RE-CONTROLS PROJECT CONSTRUCTION

DELTA shall be responsible for the management, design and construction of the Re-Controls Project (the "Re-Controls Project" or "Project"), as described in the "Project Scope" attached to the Eighth Amendment to Airline Operating Agreement and Terminal Building Lease. Any changes to the Project Scope shall be approved in advance in writing by the MAC Executive Director/CEO, which approval shall not be unreasonably withheld.

Prior to commencement of construction, DELTA provided MAC a bond or other security in an amount, form and with a surety satisfactory to MAC conditioned for the commencement, completion and payment for the Project and against loss or damage by reason of mechanic's liens.

Prior to commencement of construction, DELTA provided MAC evidence of insurance for the Project at limits and terms acceptable to MAC, including MAC being named as an additional insured.

DELTA shall consult with MAC throughout the construction of the Project and has committed to and shall permit MAC or its agents access to the Project site at all times upon reasonable prior notice and provided that such access does not unreasonably interfere with such construction activities. DELTA will supply partial "as-built" drawings prior to final payment and final "as-built" drawings within ninety (90) days of Project completion.

DELTA shall perform the Project work in a good and workmanlike manner, in compliance with all applicable codes, laws, and regulations.

DELTA shall defend, at its own cost and expense, each and every claim or lien asserted or filed in connection with the Project and pay each and every judgment made or given as a result thereof except, in each case, to the extent caused by or resulting from the negligence or intentional misconduct of MAC. Further, except as provided below, DELTA shall indemnify and hold MAC harmless from and against any and all costs incurred by MAC associated with the design and construction of the Project, including the payment of MAC's reasonable attorney's fees in conjunction with any litigation caused by or resulting from the design and construction of the Project except to the extent caused by or resulting from the negligence or intentional misconduct of MAC. MAC shall give notice to DELTA promptly after MAC has actual knowledge of any claim as to which indemnity may be sought hereunder and shall permit DELTA to assume the defense of any such claim or any litigation resulting therefrom using counsel reasonably acceptable to MAC with respect to any claims brought against MAC. MAC may participate in such defense at its sole expense; provided, however, that DELTA shall bear the expense of such defense of MAC if representation of both parties by the same counsel would be inappropriate due to actual or potential conflicts of interest (as determined in good faith by MAC's legal counsel). The failure of MAC to give notice as provided herein shall not relieve DELTA of its obligations unless the failure to do so materially prejudices DELTA. DELTA shall not, in the defense of any such claim or litigation, except with the consent of the MAC, consent to entry of any judgment or enter into any settlement which does not include as an unconditional term thereof the giving by the claimant or plaintiff to the MAC of a release from all liability in respect to such claim or litigation.

B. PROJECT REIMBURSEMENT

MAC shall reimburse DELTA for Project costs incurred by DELTA up to \$12 million as outlined below. DELTA has committed to not to exceed the \$12 million budget without the MAC Board's consent.

DELTA shall submit reimbursement requests on a monthly basis, with supporting documentation required by MAC. MAC will reimburse Delta beginning no sooner than when the FAA approves the preliminary draft of PFC application 14. Within thirty (30) days after receipt of reimbursement requests, along with supporting documentation, MAC will pay DELTA the amount of the approved invoices, minus any amount for which adequate documentation has not been supplied or which is not otherwise payable by MAC under the terms of this Agreement. In the event MAC rejects any request for reimbursement submitted by DELTA, whether in whole or in part, MAC shall provide DELTA with a detailed explanation for the reason for such rejection. MAC shall withhold 5% retainage from each reimbursement, which is payable upon approval of final payment.

DELTA shall submit to MAC a statement of all costs incurred by DELTA in connection with the design and construction of the Project upon substantial completion of the Project. DELTA has committed to and shall at the same time provide MAC with copies of all invoices and all necessary schedule and cost reports for review, including but not limited to vendor or consultant or contractor pay requests with all attachments and signed receipts or other proof of payment for expenditures. DELTA has committed to and shall make no markup for its administrative costs associated with managing the Project. For final payment, DELTA has committed to and shall submit a statement of all costs incurred along with any updates to documentation that was previously submitted, along

with lien waivers, consent of surety, and any other documentation required by MAC. MAC shall make final payment to DELTA within thirty (30) days after receipt of the required documentation.

DELTA shall maintain all documents and records associated with its performance for a period of six (6) years and shall permit MAC unrestricted access to all records associated with the Project at all reasonable times, with advance notice. MAC reserves the right to audit all Project costs at the completion of the Project or at any time within six (6) years thereafter.

C. OPERATION AND MAINTENANCE OF OUTBOUND BHS

In furtherance of the operation and maintenance of the Outbound BHS, DELTA and MAC hereby agree to the provisions of Section VIII.C. of the Agreement, including, without limitation, any rights and obligations of DELTA therein. Section VIII.C.3. of the Agreement is hereby deleted in its entirety and the following is inserted in lieu thereof:

For and in consideration of DELTA's agreement with MAC to provide the operation and maintenance services for the Outbound BHS, MAC hereby waives all claims to special, indirect, and consequential damages that might be asserted by MAC against DELTA or its officers, directors, contractors, employees or agents in connection with the maintenance and operation of the Outbound BHS. For and in consideration of MAC's agreement with DELTA to provide the operation and maintenance services for the Outbound BHS, DELTA hereby waives all claims to special, indirect, and consequential damages that might be asserted by DELTA against MAC or its officers, directors, contractors, employees or agents in connection with DELTA's maintenance and operation of the Outbound BHS.

D. OPERATION AND MAINTENANCE OF INBOUND BHS

In furtherance of the operation and maintenance of the Inbound BHS, DELTA and MAC hereby agree to the provisions of Section VIII.D. of the Agreement, including, without limitation, any rights and obligations of DELTA therein. Section VIII.D.3. of the Agreement is hereby deleted in its entirety and the following is inserted in lieu thereof:

For and in consideration of DELTA's agreement with MAC to provide the operation and maintenance services for the Inbound BHS, MAC hereby waives all claims to special, indirect, and consequential damages that might be asserted by MAC against DELTA or its officers, directors, contractors, employees or agents in connection with the maintenance and operation of the Inbound BHS. For and in consideration of MAC's agreement with DELTA to provide the operation and maintenance services for the Inbound BHS, DELTA hereby waives all claims to special, indirect, and consequential damages that might be asserted by DELTA against MAC or its officers, directors, contractors, employees or agents in connection with DELTA's maintenance and operation of the Inbound BHS.

VI. CHECK-IN KIOSKS

A. REIMBURSEMENT TO DELTA

MAC shall reimburse DELTA for the purchase of certain check-in kiosks that are required in connection with the Terminal 1 OI Program, for use by DELTA in the Terminal 1 ticket lobby, tram level, and east curbside areas. DELTA represents that, as of the date hereof, only one vendor and model on the market is certified compatible with DELTA's proprietary software (Embross V1).

Each kiosk is estimated to cost \$11,000. DELTA will purchase 22 kiosks initially, for approximately \$242,000, and may purchase additional kiosks in 2019. MAC shall reimburse DELTA no more than \$400,000 total for all kiosks purchased by DELTA under this Article. MAC shall pay DELTA within thirty (30) days after receipt of the following documentation, satisfactory to MAC, from DELTA:

- 1) A statement that the kiosks have been delivered to the Airport or a MAC-approved storage location;
- 2) Copies of invoices from the kiosk vendor and proof of DELTA's payment to the vendor;
- 3) A statement of all other costs incurred (if any); and
- 4) Copies of any applicable warranties.

DELTA shall make no markup for its administrative costs associated with purchasing the kiosks.

Upon MAC's reimbursement to DELTA, DELTA shall provide MAC a quitclaim bill of sale for the applicable kiosks.

DELTA shall maintain all documents and records associated with its purchase for a period of six (6) years and shall permit MAC unrestricted access to all records associated with this purchase at all reasonable times, with advance notice. MAC reserves the right to audit all purchase costs at the completion of the purchase or at any time within six (6) years thereafter.

B. MAINTENANCE AND OPERATION

Unless otherwise agreed by MAC and Delta, DELTA shall maintain and operate the referenced kiosks and provide any necessary upgrades/updates at DELTA's sole cost.

MAC and DELTA may mutually agree to move the kiosks to other areas of the Airport.

After DELTA has repaid MAC for the kiosks as outlined in C. below, if MAC and DELTA agree that some or all of the kiosks are not needed for DELTA's operations, such underutilized kiosks may be moved by MAC or re-configured to allow other Airlines' passengers to check in, in which case DELTA shall no longer be required to maintain and operate such kiosks.

C. REPAYMENT TO MAC

MAC will recover the amount of the kiosk purchase(s) from DELTA as outlined below.

After MAC has paid DELTA for kiosks, MAC will begin to invoice DELTA on a monthly basis for all amounts MAC has paid to DELTA under this Article, which amounts shall be paid by DELTA in 48 equal installments over a 48 month period at

4.5% interest. DELTA shall have the right to use any such kiosks for which DELTA is reimbursing MAC hereunder on a Preferential Use basis for the Term hereof unless otherwise agreed by DELTA.

VII. COMMUNITY NOISE GROUP

The MSP Noise Oversight Committee (NOC) was established in August 2002 as an advisory board appointed to address aircraft noise issues associated with MSP, and DELTA and MAC agree to participate in the NOC, or any successor organization or other organization in lieu thereof that is formed principally to explore programs and procedures working toward the goal of mitigating the impacts caused by aircraft noise.

VIII. ELECTRICAL INFRASTRUCTURE

MAC and DELTA agree to cooperate in reviewing and evaluating the electrical infrastructure in Terminal 1 at the Airport and in determining what Capital Projects, if any, could be made to improve the electrical infrastructure at the Airport. The foregoing shall not serve to limit the MAC's discretion with regard to the granting or withholding of approvals regarding MAC's annual Board-adopted Capital Improvement Program (CIP).

IX. HUB COVENANTS

A. AIRPORT HUB

1. Connecting Passengers Percentage. In order to ensure the continuation of a major DELTA Hub at the Airport, DELTA will maintain a sufficient proportion of connecting Flights at the Airport such that the number of DELTA and DELTA Code-Share Airlines Enplaned Passengers whose Flight travel involves a Flight or Flights which arrive at and depart from the Airport (but whose Flight travel neither originates from nor terminates at the Airport) will not be less than 30% of the total number of DELTA and DELTA Code-Share Airlines Enplaned Passengers whose Flight travel involves a Flight or Flights which arrive at or depart from the Airport (calculated annually); and
2. Number of Flights. DELTA will maintain not less than an average of Substantially 370 departing DELTA and DELTA Code-Share Airlines Flights per day from the Airport, calculated annually with not less than 231 (*i.e.*, not Substantially 231) of said daily Flights being serviced by aircraft with not less than 70 passenger seats, calculated annually.

The Hub Covenants, as set forth in (1) and (2) above, shall not be deemed to prevent DELTA from reducing from time to time the number of departing DELTA and DELTA Code-Share Airlines Flights from the Airport below the levels required above (each, a “**Required Level**” and, collectively, the “**Required Levels**”), as part of one or more system-wide reductions in flying; provided, that (A) any such reduction in such Flights at the Airport, after which the number of such Flights is below the applicable Required Level, and (B) any subsequent increase in such Flights at the Airport up to the applicable Required Level, shall not be substantially disproportionate to the reduction or subsequent increase, as applicable, in such Flights at DELTA's other domestic hubs, as determined below in this paragraph by reference to Compliance Targets (as

hereinafter defined); provided, however, that nothing contained herein shall be deemed to require DELTA to increase the number of departing DELTA and DELTA Code Share Airlines Flights at the Airport above the applicable Required Level. For purposes of this Hub Covenant, DELTA's other current domestic hubs are ATL, DTW, and SLC, and such list of domestic hubs may be modified for purposes of such calculations by mutual written agreement of MAC and DELTA based upon recognized commercial aviation industry standards. Any such reduction or any such subsequent increase in total departing DELTA and DELTA Code-Share Airlines Flights at the Airport and at DELTA's other domestic hubs shall be determined on a calendar year basis based upon a comparison of the aggregate number of departing DELTA and DELTA Code-Share Airline Flights at such airports during said calendar year to the aggregate number of such Flights at such airports during the Applicable Base Year (as hereinafter defined), with such reduction or such subsequent increase determined for (a) all such departing Flights ("**All Flights**"), and (b) such departing Flights serviced by aircraft of 70 or more passenger seats ("**Large Aircraft Flights**").

The number of All Flights or Large Aircraft Flights, as applicable to the particular calculation, at the Airport in any calendar year shall herein be referred to as "**MSP Flights**". The number of MSP Flights required hereunder, after accounting for any applicable system-wide reduction in flying or any subsequent recovery in flying levels up to the Required Levels, shall be referred to herein as the "**Compliance Target(s)**". The average of the number of Flights (for All Flights and Large Aircraft Flights, as the case may be) at DELTA's other domestic hubs in any calendar year (i.e. the total number of such Flights divided by the number of such other domestic hubs), shall be referred to herein as the "**System Average Flights**". Any calendar year preceding the calendar year when MSP Flights were first less than the applicable Required Level (without any intervening calendar year when MSP Flights were at least equal to the applicable Required Level) shall herein be referred to as the "**Applicable Base Year**".

The Compliance Target(s) for any calendar year shall be the lesser of (x) the applicable Required Level or (y) the number of actual MSP Flights in the Applicable Base Year,

- a. plus, in the case of (y) above, such number of MSP Flights multiplied times a percentage equal to ninety percent (90%) of the percentage increase in the number of System Average Flights, from the Applicable Base Year to the then current calendar year; or
- b. minus, in the case of (y) above, such number of MSP Flights multiplied times a percentage equal to one hundred ten percent (110%) of the percentage decrease in the number of System Average Flights, from the Applicable Base Year to the then current calendar year.

Set forth below in C., for illustrative purposes only, are an example of the application of the foregoing requirements.

B. REMEDY

As the sole remedy for breach of the Hub Covenant, Revenue Sharing for DELTA will be eliminated in any year in which DELTA violates the Hub Covenant (and, in the event any such violation continues for three (3) consecutive years, or such covenant is determined to be unenforceable by a court of law, DELTA's Revenue Sharing will be eliminated permanently). MAC shall, in good faith, act reasonably to provide DELTA with notice of any potential violation of a Hub Covenant if MAC has actual knowledge of such violation, in a reasonable time frame, provided, however, that MAC's failure to provide such notice shall not affect MAC's or DELTA's rights and obligations under this Agreement.

C. HUB COVENANT EXAMPLES**HUB COVENANT EXAMPLES**

SCHEDULE 1									
HUB COVENANT EXAMPLES									
			System	System %	Allowed		MSP	MSP %	
		System	Decline	Decline	MSP %	Compli-	Decline	Decline	In Compli-
	<u>MSP</u>	<u>Average</u>	<u>vs. Base</u>	<u>vs. Base</u>	<u>Decline</u>	<u>ance Level</u>	<u>vs. Base</u>	<u>vs. Base</u>	<u>ance?</u>
Base Year	370	450							
Year 1	300	350	(100)	-22.2%	-24.4%	280	(70)	-18.9%	Yes
Year 2	275	375	(75)	-16.7%	-18.3%	302	(95)	-25.7%	No
Year 3	328	400	(50)	-11.1%	-12.2%	325	(42)	-11.4%	Yes
Year 4	340	425	(25)	-5.6%	-6.1%	347	(30)	-8.1%	No

*As the reduction in All Flights at MSP in Year 2 and Year 4 from the Base Year is substantially disproportionate to said reduction in All Flights systemwide, the proportionality exception to compliance with Required Levels is not met in this example.

Hub Covenant

Base level	370
Substantial amount	333
70 or greater seats	231
Connecting Pax	30%

**FIRST AMENDMENT TO THE AMENDED AND RESTATED AIRLINE OPERATING
AGREEMENT AND TERMINAL BUILDING LEASE**

MINNEAPOLIS-ST. PAUL INTERNATIONAL AIRPORT

THIS FIRST AMENDMENT TO THE AMENDED AND RESTATED AIRLINE OPERATING AGREEMENT AND TERMINAL BUILDING LEASE (this “First Amendment”), is effective as of November 17, 2020, by and between the Metropolitan Airports Commission (hereinafter referred to as “MAC” or “COMMISSION”), and Delta Air Lines, Inc. (hereinafter referred to as “AIRLINE”).

WHEREAS, AIRLINE and MAC entered into that certain Amended and Restated Airline Operating Agreement and Terminal Building Lease, effective as of January 1, 2019 (the “Lease”);

WHEREAS, the State of Minnesota and MAC have each declared a state of emergency relating to the COVID-19 pandemic;

WHEREAS, due to the COVID-19 pandemic, commercial aviation activity has been significantly reduced resulting in significant negative financial impacts on the Signatory Airlines;

WHEREAS, certain airlines and airport sponsors, including MAC, have received financial support in the form of CARES Act funding from the US Government, and MAC wishes to provide certain financial relief to Signatory Airlines to help maintain and restore commercial aviation and commercial air service to the traveling public at the Airport;

WHEREAS, MAC intends to provide financial relief to qualifying Signatory Airlines in an amount up to \$41 Million, as calculated in accordance with the terms hereof, in aggregate credits to rents, fees, and charges, equitably allocated, by first relieving the Signatory Airlines of their 2020 Airfield cost center deficiency true-up obligation under the Lease and then applying any remaining amount as an additional credit based on each Signatory Airline’s 2020 Enplaned Passengers, subject to the terms and conditions contained herein; and

WHEREAS, AIRLINE and MAC wish to revise the Revenue Sharing calculation in the Lease.

NOW, THEREFORE, in consideration of the promises, mutual covenants, and agreements herein contained, MAC and AIRLINE agree as follows:

I. INCORPORATION OF AMENDED AND RESTATED AIRLINE OPERATING AGREEMENT AND TERMINAL BUILDING LEASE

Except as set forth in this First Amendment, the Lease shall remain in full force and effect. In the event of a conflict between this First Amendment and the Lease, the provisions of this First Amendment shall control.

II. DEFINITIONS

All capitalized terms used in this First Amendment but not defined herein shall have the meanings given them in the Lease. The following terms, as used herein, shall have the meaning set forth below, and the definition of “Enplaned Passenger Growth Percentage” set forth in the Lease is deleted in its entirety and replaced with the definition for such term set forth below:

1. “Relief Cap” means \$41 Million less (a) and (b) and (c):

- (a) a Signatory Airline's portion of the Airfield Credit or Terminal Credit, as applicable, if the Signatory Airline does not meet the terms and conditions for such credit contained in Section III. of this First Amendment or if such Airfield Credit and/or the Terminal Credit is not used by the Signatory Airline by December 31, 2021;
 - (b) an amount reasonably determined by MAC necessary to ensure MAC meets the MAC financial conditions outlined in Section III.B.1. of this First Amendment; and
 - (c) an amount reasonably determined by MAC necessary to comply with or remedy any FAA order, objection, disapproval, guidance, or other similar statement from FAA relating to the provision of the Airfield Credits or Terminal Credits.
2. "Enplaned Passenger Growth Percentage" means (a) for Fiscal Years 2019 and 2020, the percentage change of Enplaned Passengers comparing the number of Enplaned Passengers for the current Fiscal Year to the number of Enplaned Passengers for the immediately prior Fiscal Year, rounded to the nearest hundredth of a percent, and (b) for Fiscal Years 2021 and after, the percentage change of Enplaned Passengers comparing the number of Enplaned Passengers for the current Fiscal Year to the number of Enplaned Passengers for the previous Fiscal Year after 2018 with the highest Enplaned Passengers, rounded to the nearest hundredth of a percent; but not less than zero.

III. COVID-19 FINANCIAL RELIEF

A. AIRFIELD AND TERMINAL CREDITS

Subject to the terms and conditions below, MAC will provide credits to certain rents, fees, and charges to Signatory Airlines in an aggregate amount equal to the Relief Cap. These credits will be split, in accordance with the terms hereof, between: (i) credits to certain rents, fees, and charges relating to the Airfield ("Airfield Credit"), and (ii) credits to certain rents, fees, and charges under the Lease ("Terminal Credit").

1. Airfield Credit

The Airfield Credit will be determined first, as provided below, and the aggregate Terminal Credit will equal the difference between the Relief Cap and the Airfield Credit.

The Airfield Credit equals the amount determined by MAC in accordance with Section VI.H. of the Lease that corresponds to the deficiency of the Airfield cost center for Fiscal Year 2020. MAC retains this Airfield Credit, but such credit eliminates the obligation of the Signatory Airlines (up to the Relief Cap) to reimburse MAC for the 2020 Fiscal Year deficiency of the Airfield cost center as specified under Section VI.H.3. of the Lease, subject to (a) and (b) below:

(a) If the Airfield cost center deficiency for Fiscal Year 2020 exceeds the Relief Cap, MAC will allocate the Airfield Credit equitably, based on each Signatory Airline's Total Landed Weight, among the Signatory Airlines, and any remaining deficiency will be due and payable by the Signatory Airlines to MAC as specified in Section VI.H.3. of the Lease.

(b) If a Signatory Airline(s) does not meet the terms and conditions of this First Amendment set forth below in III.B.2., such Signatory Airline's portion of the Airfield Credit will not be allocated to such Signatory Airline's portion of the Airfield cost center deficiency and such credit amount will be retained by MAC and deducted from the Relief Cap and the Airfield

Credit (any such amount, an “Airfield Retained Amount”), and such Signatory Airline shall be responsible for its deficiency amount in accordance with Section VI.H.3. of the Lease and the terms hereof; provided, however, that if such Signatory Airline does not pay all or any portion of its allocation of the Airfield deficiency, MAC shall not require the other Signatory Airlines to pay such deficiency (or any portion thereof) or any interest or penalties associated therewith, as part of a reconciliation or otherwise except to the extent the applicable Airfield Retained Amount is insufficient to cover such deficiency (or any portion thereof).

2. Terminal Credit

The aggregate Terminal Credit equals the difference between the Relief Cap and the Airfield Credit. The Terminal Credit shall be allocated among the Signatory Airlines based on each Signatory Airline’s 2020 Fiscal Year Enplaned Passengers compared to total 2020 Enplaned Passengers. If a Signatory Airline(s) does not meet the terms and conditions set forth in Section III.B.2. below:

- a) such Signatory Airline’s portion of the Terminal Credit will not be allocated to such Signatory Airline (“Terminal Retained Amount”);
- b) such Terminal Retained Amount will be retained by MAC and deducted from the Relief Cap and the Terminal Credit; and
- c) such nonqualifying Signatory Airline shall be responsible for any rents, fees, and charges it owes under the Lease; provided, however, that if such Signatory Airline does not pay such amounts or portions thereof, MAC shall not require the other Signatory Airlines to pay such amounts or any interest or penalties associated therewith, as part of a reconciliation or otherwise, except to the extent the applicable Terminal Retained Amount is insufficient to cover such amounts (or any portion thereof).

3. Application of Credits

AIRLINE’S portion of the Airfield Credit will be applied to AIRLINE’S portion of the deficiency of the Airfield cost center for Fiscal Year 2020 as calculated according to Section VI.H. of the Lease.

AIRLINE’S portion of the Terminal Credit will first be applied to any outstanding rents, fees, and charges owed to MAC under the Lease and the remaining Terminal Credit will be retained by MAC to offset future rents, fees, and charges owed to MAC under the Lease. If AIRLINE does not use its portion of the Terminal Credit by December 31, 2021, such Terminal Credit will be forfeited and retained by MAC and deducted from the Relief Cap.

The final amounts of the Airfield Credit and Terminal Credit, and each Signatory Airline’s portion thereof, will be calculated by MAC in conjunction with MAC’s Fiscal Year 2020 year end accounting process and issued to AIRLINE no later than June 1, 2021. MAC, may, in its discretion, provide up to 90% of the projected Terminal Credit amount, as estimated by MAC, to AIRLINE in advance of this final determination process, and if MAC elects to do so, AIRLINE may use such projected Terminal Credit amount as a credit to its rents, fees, and charges associated with Fiscal Year 2020 only if AIRLINE elects to do so by providing notice to MAC by December 4, 2020; otherwise, such credit amount may only be used by AIRLINE for rents, fees, and charges associated with Fiscal Year 2021. In no event is AIRLINE entitled to any cash distribution of either the Terminal Credit or Airfield Credit.

B. TERMS AND CONDITIONS OF AIRFIELD AND TERMINAL CREDITS

1. MAC Financial Condition

These Airfield Credits and Terminal Credits are subject to MAC maintaining positive projected cash flow (revenue less operating expenses and debt service) on a monthly basis through Fiscal Year 2021. Additionally, these Airfield Credits and Terminal Credits are subject to MAC maintaining a projected minimum debt service coverage target of 1.40x of its gross annual debt service (senior and subordinate debt) through Fiscal Year 2021. If either of these conditions is not met by the end of Fiscal Year 2021, MAC may, in its sole discretion, reduce the Relief Cap by an amount that will allow MAC to meet both conditions.

2. AIRLINE Financial Condition

In order to be eligible for the Airfield Credit and Terminal Credit, AIRLINE must meet all the following conditions through the last day of Fiscal Year 2021. If any of these conditions is not met, such AIRLINE'S portion of the Airfield Credit or Terminal Credit may be revoked and terminated by MAC, in its sole discretion, without further notice to AIRLINE and all rents, fees, and charges previously offset by actual or estimated Airfield Credits or Terminal Credits become immediately due and payable with interest and late charges.

- a. AIRLINE must not be in default, beyond any applicable notice and cure period, of any material provision under any agreement with MAC;
- b. AIRLINE shall be current with all undisputed payment obligations under all agreements with MAC; provided, however, that if AIRLINE is not current on any undisputed payment obligations, MAC shall provide AIRLINE with a notice that advises AIRLINE it will revoke or otherwise not issue the Airfield Credit and/or Terminal Credit if AIRLINE does not pay any such undisputed amounts within thirty (30) days;
- c. AIRLINE must not be or become subject to voluntary or involuntary bankruptcy petition, receivership, assignment for the benefit of creditors, or other dissolution or reorganization; and
- d. This First Amendment must be executed by AIRLINE.

3. FAA Condition

The Airfield Credits and Terminal Credits are subject to FAA orders, objections, disapprovals, guidance, or other similar statements from FAA. and MAC may, in its sole discretion, reduce the Relief Cap for an amount as reasonably determined by MAC to comply with or remedy any FAA order, objection, disapproval, guidance, or other similar statement from FAA relating to the provision of the Airfield Credits or Terminal Credits. MAC shall use commercially reasonable efforts to ensure that the application of the Airfield Credits and Terminal Credits complies with applicable law and regulations, including FAA orders and guidance.

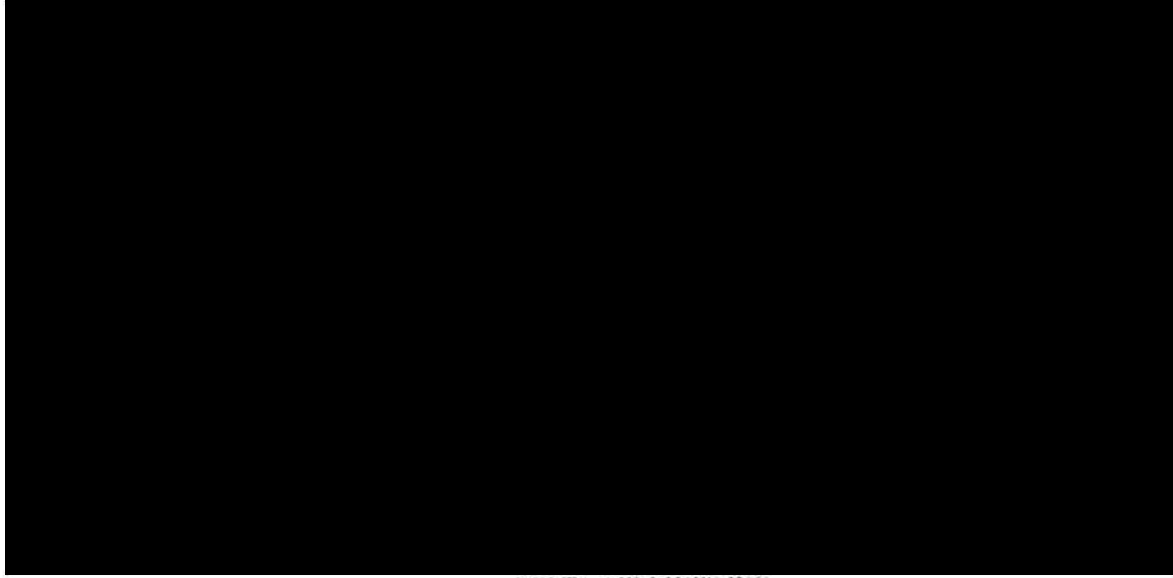
C. CONSENT TO FINANCIAL RELIEF FOR CONCESSIONAIRES

In exchange for the credits and relief in this First Amendment, subject to the terms of this Section, (1) AIRLINE consents to financial relief (including, but not limited to, percentage rent/minimum annual guaranteed rent reductions and abatements) MAC has provided or will provide in Fiscal Years 2020 and 2021 to Concessionaires and Auto Rental Concessions that

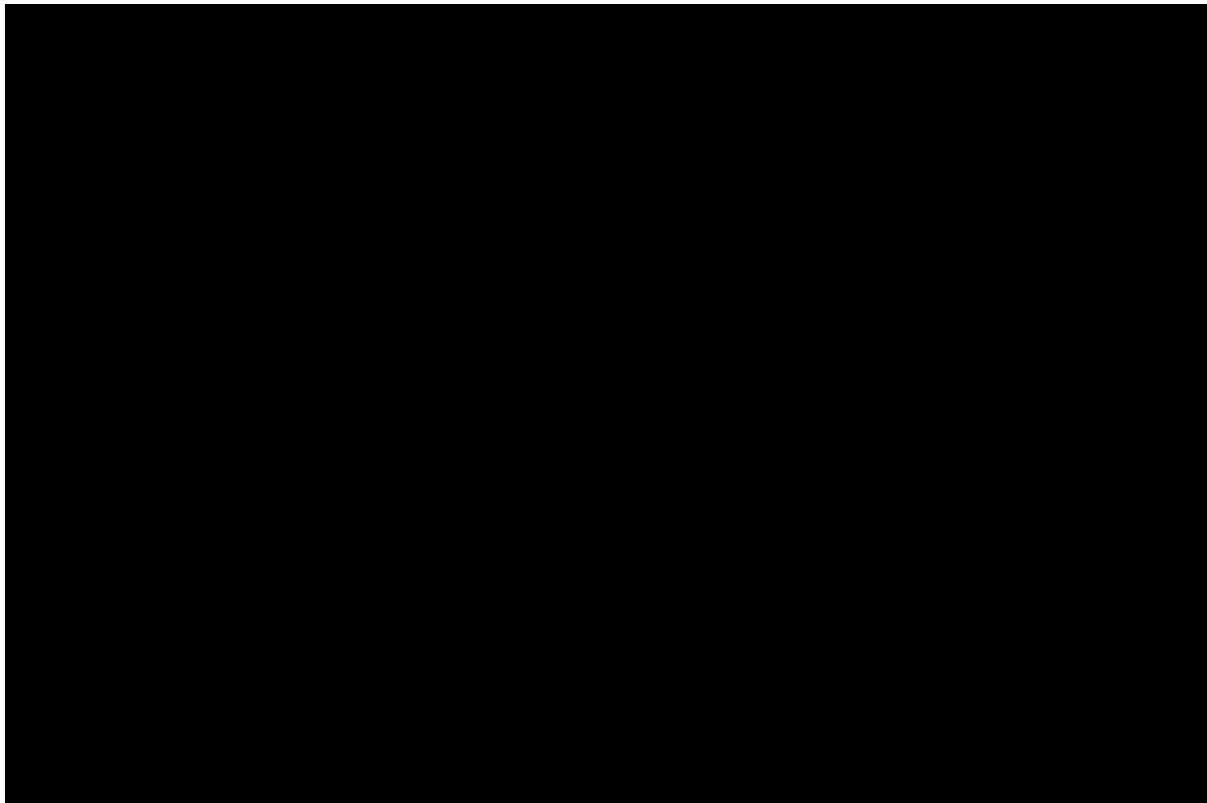
MAC deems reasonably necessary due to the reduction in passengers directly or indirectly due to the COVID-19 pandemic (including any lasting resulting decrease in passengers), and (2) AIRLINE waives any and all claims for reductions in AIRLINE'S Fiscal Years 2020 and 2021 Revenue Sharing rebate related to MAC providing such financial relief to such Concessionaires as set forth in MAC staff's memorandum to the November 2, 2020 meeting of the MAC Operations, Finance & Administration Committee published on MAC's website and other similar financial relief MAC has or will provide to Auto Rental Concessions; provided, however, that, (x) with respect to Concessionaires, MAC agrees to consult with AIRLINE and the other Signatory Airlines regarding any material modifications, amendments, or extensions to such relief, and consider, in good faith, AIRLINE's and the other Signatory Airlines' comments as well as the financial effects to Revenue Sharing of such relief, and (y) with respect to Auto Rental Concessions, MAC agrees to consult with AIRLINE and the other Signatory Airlines regarding any such relief, and consider, in good faith, AIRLINE's and the other Signatory Airlines' comments as well as the financial effects to Revenue Sharing of such relief.

IN WITNESS WHEREOF, the parties have signed and executed this First Amendment on the dates written below:

METROPOLITAN AIRPORTS COMMISSION



DELTA AIR LINES INC.



**SECOND AMENDMENT TO THE AMENDED AND RESTATED AIRLINE OPERATING
AGREEMENT AND TERMINAL BUILDING LEASE**

MINNEAPOLIS-ST. PAUL INTERNATIONAL AIRPORT

THIS SECOND AMENDMENT TO THE AMENDED AND RESTATED AIRLINE OPERATING AGREEMENT AND TERMINAL BUILDING LEASE (this “Second Amendment”), is effective as of July 1, 2021, by and between the Metropolitan Airports Commission (hereinafter referred to as “MAC” or “COMMISSION”), and Delta Air Lines, Inc. (hereinafter referred to as “AIRLINE”).

WHEREAS, AIRLINE and MAC entered into that certain Amended and Restated Airline Operating Agreement and Terminal Building Lease, effective as of January 1, 2019; as amended by the First Amendment Dated November 17, 2020 (collectively, the “Lease”); and

WHEREAS, the State of Minnesota and MAC have each declared a state of emergency relating to the COVID-19 pandemic;

WHEREAS, due to the COVID-19 pandemic, commercial aviation activity has been significantly reduced resulting in significant negative financial impacts on the Signatory Airlines;

WHEREAS, certain airlines and airport sponsors, including MAC, have received financial support in the form of CRSSA 2021 funding from the US Government, and MAC wishes to provide certain financial relief to Signatory Airlines to help maintain and restore commercial aviation and commercial air service to the traveling public at the Airport;

WHEREAS, MAC intends to provide financial relief to qualifying Signatory Airlines in an amount up to \$9.6 Million, as calculated in accordance with the terms hereof, in aggregate credits to rents, fees, and charges, equitably allocated, by first relieving the Signatory Airlines of their 2021 Airfield cost center deficiency true-up obligation under the Lease and then applying any remaining amount as an additional credit based on each Signatory Airline’s 2021 Enplaned Passengers, subject to the terms and conditions contained herein; and

NOW, THEREFORE, in consideration of the promises, mutual covenants, and agreements herein contained, MAC and AIRLINE agree as follows:

I. INCORPORATION OF AMENDED AND RESTATED AIRLINE OPERATING AGREEMENT AND TERMINAL BUILDING LEASE

Except as set forth in this Second Amendment, the Lease shall remain in full force and effect. In the event of a conflict between this Second Amendment and the Lease, the provisions of this Second Amendment shall control.

II. DEFINITIONS

All capitalized terms used in this Second Amendment but not defined herein shall have the meanings given them in the Lease. The following terms, as used herein, shall have the meaning set forth below:

1. “Relief Cap” means \$9.6 Million less (a) and (b) and (c):

(a) a Signatory Airline’s portion of the Airfield Credit or Terminal Credit, as applicable, if the Signatory Airline does not meet the terms and conditions for such credit contained in Section III.

of this Second Amendment or if such Airfield Credit and/or the Terminal Credit is not used by the Signatory Airline by December 31, 2022;

(b) an amount reasonably determined by MAC necessary to ensure MAC meets the MAC financial conditions outlined in Section III.B.1. of this Second Amendment; and

(c) an amount reasonably determined by MAC necessary to comply with or remedy any FAA order, objection, disapproval, guidance, or other similar statement from FAA relating to the provision of the Airfield Credits or Terminal Credits.

III. COVID-19 FINANCIAL RELIEF

A. AIRFIELD AND TERMINAL CREDITS

Subject to the terms and conditions below, MAC will provide credits to certain rents, fees, and charges to Signatory Airlines in an aggregate amount equal to the Relief Cap. These credits will be split, in accordance with the terms hereof, between: (i) credits to certain rents, fees, and charges relating to the Airfield (“Airfield Credit”), and (ii) credits to certain rents, fees, and charges under the Lease (“Terminal Credit”).

1. Airfield Credit

The Airfield Credit will be determined first, as provided below, and the aggregate Terminal Credit will equal the difference between the Relief Cap and the Airfield Credit.

The Airfield Credit equals the amount determined by MAC in accordance with Section VI.H. of the Lease that corresponds to the deficiency of the Airfield cost center for Fiscal Year 2021. MAC retains this Airfield Credit, but such credit eliminates the obligation of the Signatory Airlines (up to the Relief Cap) to reimburse MAC for the 2021 Fiscal Year deficiency of the Airfield cost center as specified under Section VI.H.3. of the Lease, subject to (a) and (b) below:

(a) If the Airfield cost center deficiency for Fiscal Year 2021 exceeds the Relief Cap, MAC will allocate the Airfield Credit equitably, based on each Signatory Airline’s Total Landed Weight, among the Signatory Airlines, and any remaining deficiency will be due and payable by the Signatory Airlines to MAC as specified in Section VI.H.3. of the Lease.

(b) If a Signatory Airline(s) does not meet the terms and conditions of this Second Amendment set forth below in III.B.2., such Signatory Airline’s portion of the Airfield Credit will not be allocated to such Signatory Airline’s portion of the Airfield cost center deficiency and such credit amount will be retained by MAC and deducted from the Relief Cap and the Airfield Credit (any such amount, an “Airfield Retained Amount”), and such Signatory Airline shall be responsible for its deficiency amount in accordance with Section VI.H.3. of the Lease and the terms hereof; provided, however, that if such Signatory Airline does not pay all or any portion of its allocation of the Airfield deficiency, MAC shall not require the other Signatory Airlines to pay such deficiency (or any portion thereof) or any interest or penalties associated therewith, as part of a reconciliation or otherwise except to the extent the applicable Airfield Retained Amount is insufficient to cover such deficiency (or any portion thereof).

2. Terminal Credit

The aggregate Terminal Credit equals the difference between the Relief Cap and the Airfield Credit. The Terminal Credit shall be allocated among the Signatory Airlines based on each Signatory Airline's 2021 Fiscal Year Enplaned Passengers compared to total 2021 Enplaned Passengers. If a Signatory Airline(s) does not meet the terms and conditions set forth in Section III.B.2. below:

- a) such Signatory Airline's portion of the Terminal Credit will not be allocated to such Signatory Airline ("Terminal Retained Amount");
- b) such Terminal Retained Amount will be retained by MAC and deducted from the Relief Cap and the Terminal Credit; and
- c) such nonqualifying Signatory Airline shall be responsible for any rents, fees, and charges it owes under the Lease; provided, however, that if such Signatory Airline does not pay such amounts or portions thereof, MAC shall not require the other Signatory Airlines to pay such amounts or any interest or penalties associated therewith, as part of a reconciliation or otherwise, except to the extent the applicable Terminal Retained Amount is insufficient to cover such amounts (or any portion thereof).

3. Application of Credits

AIRLINE'S portion of the Airfield Credit will be applied to AIRLINE'S portion of the deficiency of the Airfield cost center for Fiscal Year 2021 as calculated according to Section VI.H. of the Lease.

AIRLINE'S portion of the Terminal Credit will first be applied to any outstanding rents, fees, and charges owed to MAC under the Lease and the remaining Terminal Credit will be retained by MAC to offset future rents, fees, and charges owed to MAC under the Lease. If AIRLINE does not use its portion of the Terminal Credit by December 31, 2022, such Terminal Credit will be forfeited and retained by MAC and deducted from the Relief Cap.

The final amounts of the Airfield Credit and Terminal Credit, and each Signatory Airline's portion thereof, will be calculated by MAC in conjunction with MAC's Fiscal Year 2021 year end accounting process and issued to AIRLINE no later than June 1, 2022. MAC, may, in its discretion, provide up to 90% of the projected Terminal Credit amount, as estimated by MAC, to AIRLINE in advance of this final determination process, and if MAC elects to do so, AIRLINE may use such projected Terminal Credit amount as a credit to its rents, fees, and charges associated with Fiscal Year 2021 only if AIRLINE elects to do so by providing notice to MAC by December 1, 2021; otherwise, such credit amount may only be used by AIRLINE for rents, fees, and charges associated with Fiscal Year 2022. In no event is AIRLINE entitled to any cash distribution of either the Terminal Credit or Airfield Credit.

B. TERMS AND CONDITIONS OF AIRFIELD AND TERMINAL CREDITS

1. MAC Financial Condition

These Airfield Credits and Terminal Credits are subject to MAC maintaining positive projected cash flow (revenue less operating expenses and debt service) on a monthly basis through Fiscal Year 2022. Additionally, these Airfield Credits and Terminal Credits are subject to MAC maintaining a projected minimum debt service coverage target of 1.40x of its gross annual debt service (senior and subordinate debt) through Fiscal Year 2022. If either of

these conditions is not met by the end of Fiscal Year 2022, MAC may, in its sole discretion, reduce the Relief Cap by an amount that will allow MAC to meet both conditions.

2. AIRLINE Financial Condition

In order to be eligible for the Airfield Credit and Terminal Credit, AIRLINE must meet all the following conditions through the last day of Fiscal Year 2022. If any of these conditions is not met, such AIRLINE'S portion of the Airfield Credit or Terminal Credit may be revoked and terminated by MAC, in its sole discretion, without further notice to AIRLINE and all rents, fees, and charges previously offset by actual or estimated Airfield Credits or Terminal Credits become immediately due and payable with interest and late charges.

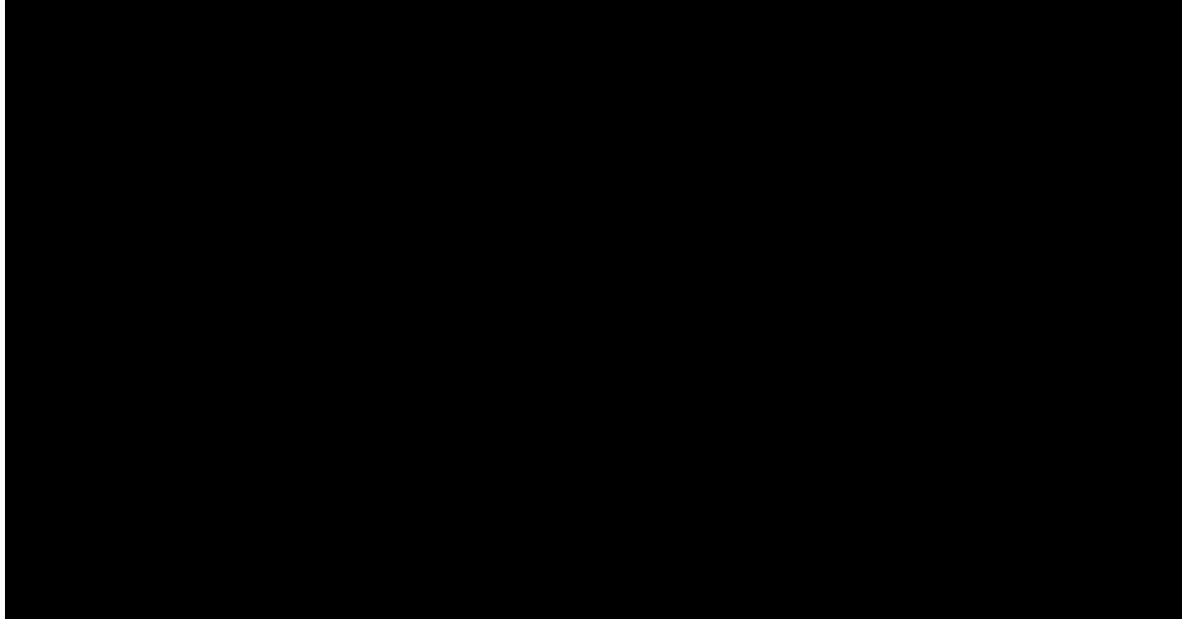
- a. AIRLINE must not be in default, beyond any applicable notice and cure period, of any material provision under any agreement with MAC;
- b. AIRLINE shall be current with all undisputed payment obligations under all agreements with MAC; provided, however, that if AIRLINE is not current on any undisputed payment obligations, MAC shall provide AIRLINE with a notice that advises AIRLINE it will revoke or otherwise not issue the Airfield Credit and/or Terminal Credit if AIRLINE does not pay any such undisputed amounts within thirty (30) days;
- c. AIRLINE must not be or become subject to voluntary or involuntary bankruptcy petition, receivership, assignment for the benefit of creditors, or other dissolution or reorganization; and
- d. This Second Amendment must be executed by AIRLINE.

3. FAA Condition

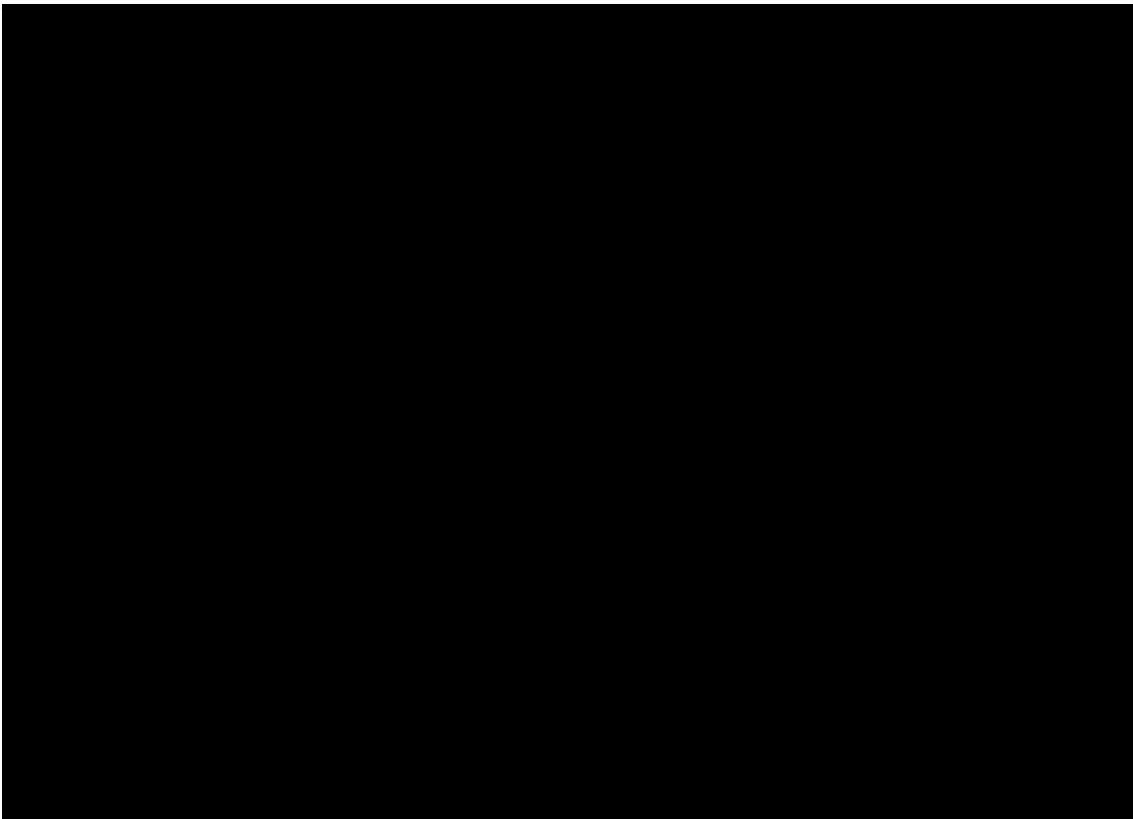
The Airfield Credits and Terminal Credits are subject to FAA orders, objections, disapprovals, guidance, or other similar statements from FAA. and MAC may, in its sole discretion, reduce the Relief Cap for an amount as reasonably determined by MAC to comply with or remedy any FAA order, objection, disapproval, guidance, or other similar statement from FAA relating to the provision of the Airfield Credits or Terminal Credits. MAC shall use commercially reasonable efforts to ensure that the application of the Airfield Credits and Terminal Credits complies with applicable law and regulations, including FAA orders and guidance.

IN WITNESS WHEREOF, the parties have signed and executed this Second Amendment on the dates written below.

METROPOLITAN AIRPORTS COMMISSION

A large black rectangular redaction box covering the signature area of the Metropolitan Airports Commission.

DELTA AIR LINES, INC.

A large black rectangular redaction box covering the signature area of Delta Air Lines, Inc.

**THIRD AMENDMENT TO THE AMENDED AND RESTATED AIRLINE OPERATING
AGREEMENT AND TERMINAL BUILDING LEASE**

MINNEAPOLIS-ST. PAUL INTERNATIONAL AIRPORT

THIS THIRD AMENDMENT TO THE AMENDED AND RESTATED AIRLINE OPERATING AGREEMENT AND TERMINAL BUILDING LEASE (this “Third Amendment”), is effective as of January 1, 2023, by and between the Metropolitan Airports Commission (hereinafter referred to as “MAC” or “COMMISSION”), and Delta Air Lines, Inc. (hereinafter referred to as “AIRLINE”).

WHEREAS, AIRLINE and MAC entered into that certain Amended and Restated Airline Operating Agreement and Terminal Building Lease, effective as of January 1, 2019; as amended by the First Amendment dated November 17, 2020, and Second Amendment dated July 1, 2021 (collectively, the “Lease”); and

WHEREAS, MAC and the Airlines have agreed to certain changes as defined below; and

WHEREAS, Section IV.A of Exhibit Z is being deleted because the Concourse G transition credits have been fully performed.

NOW, THEREFORE, in consideration of the promises, mutual covenants, and agreements herein contained, MAC and AIRLINE agree as follows:

**I. INCORPORATION OF AMENDED AND RESTATED AIRLINE OPERATING
AGREEMENT AND TERMINAL BUILDING LEASE**

Except as set forth in this Third Amendment, the Lease shall remain in full force and effect. In the event of a conflict between this Third Amendment and the Lease, the provisions of this Third Amendment shall control.

II. DEFINITIONS

All capitalized terms used in this Third Amendment but not defined herein shall have the meanings given them in the Lease.

III. EXHIBIT B

Exhibit B “Airfield Cost Center” of the Lease is hereby deleted and replaced with the attached Exhibit B.

IV. EXHIBIT P

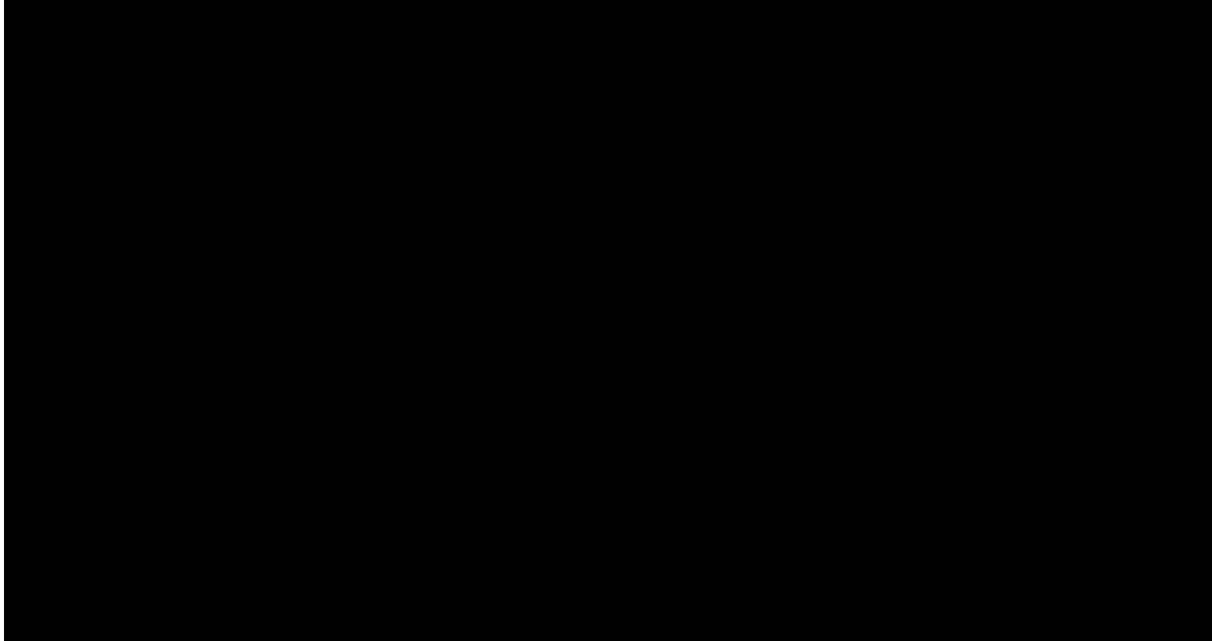
Exhibit P “Maintenance Responsibility Matrix” of the Lease is hereby deleted and replaced with the attached Exhibit P.

VI. EXHIBIT Z

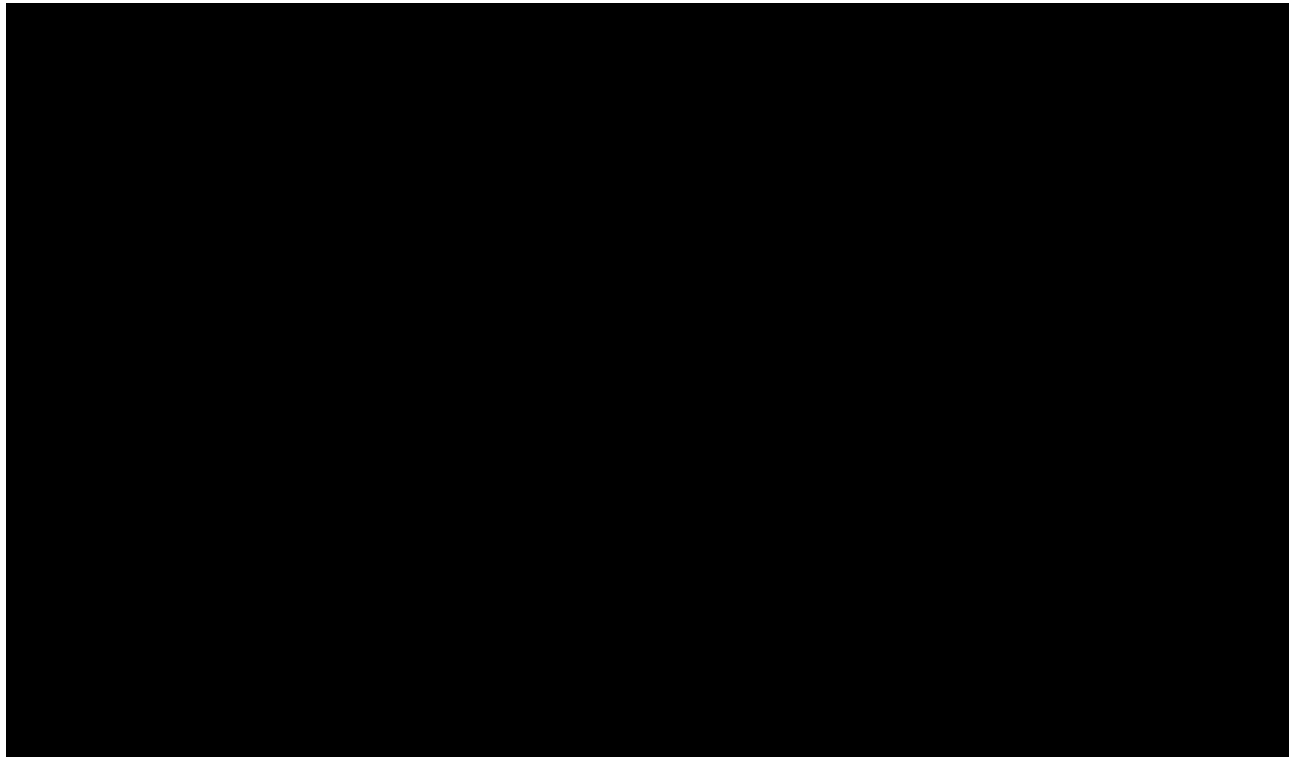
Exhibit Z is hereby deleted and replaced with the attached Exhibit Z.

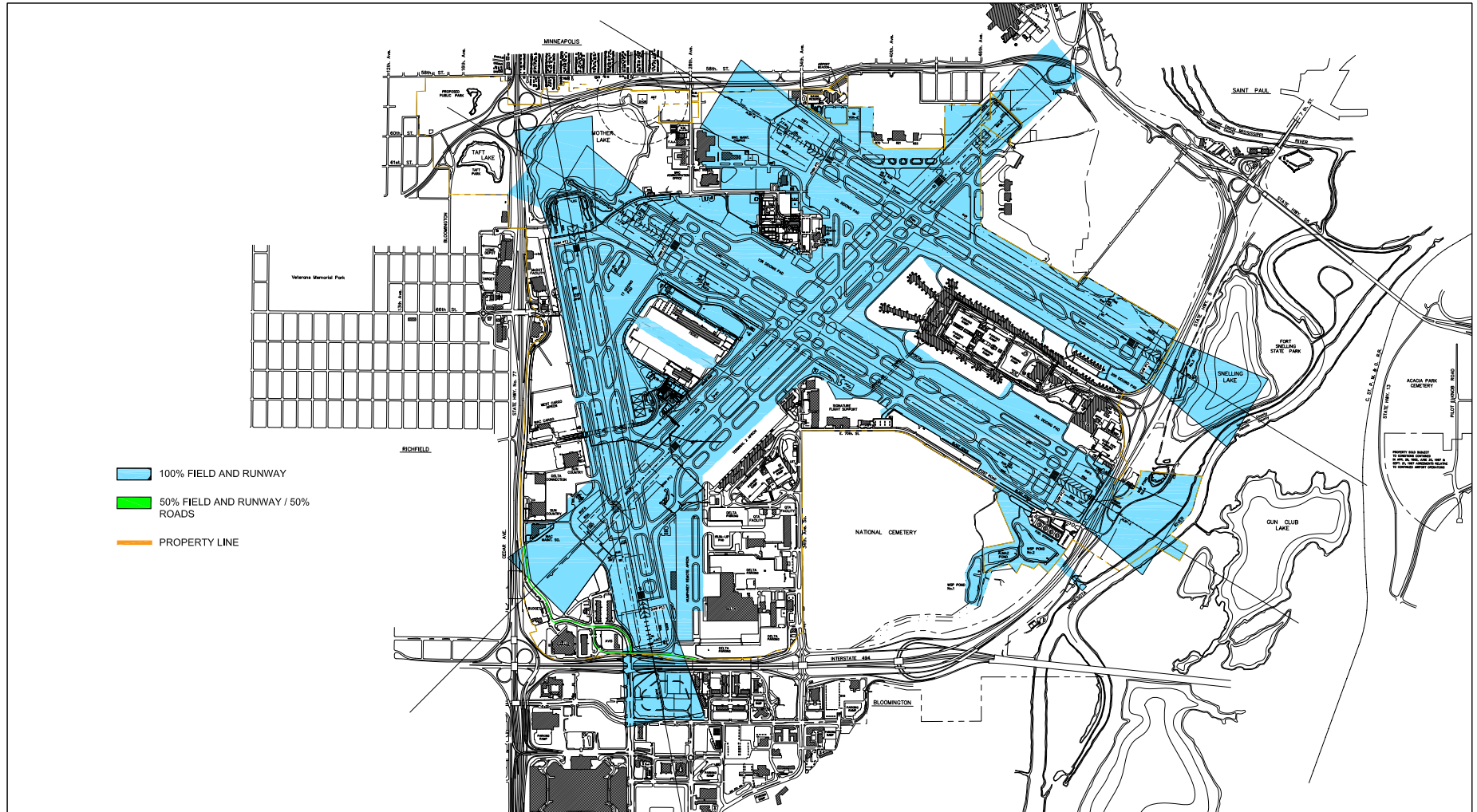
IN WITNESS WHEREOF, the parties have signed and executed this Third Amendment on the dates written below.

METROPOLITAN AIRPORTS COMMISSION



DELTA AIR LINES, INC





AIRFIELD COST CENTER
MSP INTERNATIONAL AIRPORT

EXHIBIT B

Date: JANUARY 1, 2023
Page: 1 of 1

Metropolitan Airports Commission
Minneapolis-St. Paul International Airport
Maintenance Responsibility Matrix

EXHIBIT P

1/1/2023

Page 1 of 6

SPACE CATEGORY	TICKET (3)	AIRLINE (3)	*	MEZZ	OPERATIONS	OPERATIONS
SPACE TYPE (Note 1)	COUNTERS	OFFICES	HOLDROOMS	OFFICES	OFFICES	AREAS
	E	E	P	E	E	E
RESPONSIBILITY (Note 2)						
<u>Interior Room</u>						
1. Custodial Service	T	T	M	T	T	T
2. Cleaning of floor covering, walls, ceilings, windows, doors	M	T	M ^{Note 5}	T	T	T
3. Maintenance, painting, and repair of floor covering, walls ceilings, windows, doors	M	T	M/T ^{Note 4}	T	T	T
4. Trash removal	T	T	M	T	T	T
5. Door locks & keys	M	M	M	M	M	M
6. Pest Extermination	M	M	M	M	M	M
7. Gate Hold Podium/Backwall/Other Airline Improvements	T	T	T	T	T	T
<u>Electrical & Lighting</u>						
1. Relamping	M	T	M/T ^{Note 4}	T	T	T
2. Replace ballasts	M	T	M/T ^{Note 4}	T	T	T
3. Replace fixtures	M	T	M/T ^{Note 4}	T	T	T
4. Repair of outlets & fixtures	M	T	M/T ^{Note 4}	T	T	T
<u>HVAC</u>						
1. Maint. & repair of internal distribution system	M	M	M	M	M	M
2. Conditioned air	M	M	M	M	M	M
3. Outlets	M	T	M	T	T	T
<u>Plumbing & Sewer System</u>						
1. Maintenance & Repair of internal distribution system	NA	T	NA	T	T	T
2. Maint. & Repair of fixtures and drains.	NA	T	NA	T	T	T
<u>Bag Make Up Devices</u>						
1. Maint & Repair of conveyors	T	NA	NA	NA	NA	NA
2. Cleaning	T	NA	NA	NA	NA	NA
<u>Bag Claim Devices</u>						
1. Maint. & Repair of carousels	M	NA	NA	NA	NA	NA
2. Cleaning	M	NA	NA	NA	NA	NA
<u>Elevators & Escalators</u>						
1. Maint. & Repair	NA	NA	NA	NA	NA	NA
2. Cleaning	NA	NA	NA	NA	NA	NA

* Please note VIII., Sec. A. #4a.

Metropolitan Airports Commission
Minneapolis-St. Paul International Airport
Maintenance Responsibility Matrix

EXHIBIT P

1/1/2023

Page 2 of 6

SPACE CATEGORY	TICKET (3) COUNTERS	AIRLINE (3) OFFICES	* HOLDROOMS	MEZZ OFFICES	OPERATIONS OFFICES	OPERATIONS AREAS
<u>Structural & Exterior</u>						
1. Roof	M	M	M	M	M	M
2. Exterior Walls	M	M	M	M	M	M
3. Foundation	M	M	NA	NA	M	M
4. Floors	M	T	T	T	T	T
5. Windows	NA	T	M	M	M	T & M
6. Public access Doors	NA	T	M	T	T	NA
7. Bag cart o/h Doors	NA	NA	NA	NA	NA	T
8. Sidewalks	NA	NA	NA	NA	NA	NA
NOTES:						
#1 Key to Space Type						
E= Exclusive Space						
C = Common Use Space						
M= MAC Space						
P = Public Space						
#2 Key to Responsibility						
T- Tenant (Airline or Concessionaire or Other)						
M- MAC						
N/A- Not Applicable						
#3. Space Type in Auto Rental Building treated the same						
#4. MAC maintains MAC's fixtures & finishes; Tenant maintains tenant fixtures & finishes						
#5. Cleaning will be based on established procedures and schedules between MAC and it's janitorial provider. MAC will not be liable for damages due to the use of non-standard and/or custom floor coverings, finishes and/or fixtures.						
excel.maintmatrix						

* Please note VIII., Sec. A. #4a.

Metropolitan Airports Commission
Minneapolis-St. Paul International Airport
Maintenance Responsibility Matrix

EXHIBIT P

1/1/2023

Page 3 of 6

SPACE CATEGORY SPACE TYPE (Note 1)	AIRLINE	CON G	CONCESSION	CIRCULATION (3)	REST (3)
	LOUNGE/CLUB	SKY DECK			ROOMS
	E	E	E	P	P
RESPONSIBILITY (Note 2)					
<u>Interior Room</u>					
1. Custodial Service	T	T	T	M	M
2. Cleaning of floor covering, walls, ceilings, windows, doors	T	T	T	M	M
3. Maintenance, painting, and repair of floor covering, walls ceilings, windows, doors	T	T	T	M	M
4. Trash removal	T	T	T	M	M
5. Door locks & keys	M	M	T	M	M
6. Pest Extermination	M	M	T	M	M
7. Gate Hold Podium/Backwall/Other Airline Improvements	T	T	T	T	T
<u>Electrical & Lighting</u>					
1. Relamping	T	T	T	M	M
2. Replace ballasts	T	T	T	M	M
3. Replace fixtures	T	T	T	M	M
4. Repair of outlets & fixtures	T	T	T	M	M
<u>HVAC</u>					
1. Maint. & repair of internal distribution system	M	T	M	M	M
2. Conditioned air	M	T	M	M	M
3. Outlets	T	T	T	M	M
<u>Plumbing & Sewer System</u>					
1. Maintenance & Repair of internal distribution system	T	T	T	M	M
2. Maint. & Repair of fixtures and drains.	T	T	T	M	M
<u>Bag Make Up Devices</u>					
1. Maint. & Repair of conveyors	NA	NA	NA	NA	NA
2. Cleaning	NA	NA	NA	NA	NA
<u>Bag Claim Devices</u>					
1. Maint. & Repair of carousels	NA	NA	NA	NA	NA
2. Cleaning	NA	NA	NA	NA	NA
<u>Elevators & Escalators</u>					
1. Maint. & Repair	M	NA	NA	M	NA
2. Cleaning	T	NA	NA	M	NA

* Please note VIII., Sec. A. #4a.

Metropolitan Airports Commission
Minneapolis-St. Paul International Airport
Maintenance Responsibility Matrix

EXHIBIT P

1/1/2023

Page 4 of 6

SPACE CATEGORY	AIRLINE	CON G	CONCESSION	CIRCULATION (3)	REST (3)
	LOUNGE/CLUB	SKY DECK			ROOMS
<u>Structural & Exterior</u>					
1. Roof	M	T	M	M	M
2. Exterior Walls	M	T	M	M	M
3. Foundation	M	M	M	M	M
4. Floors	T	T	T	M	M
5. Windows	T	T	T & M	M	NA
6. Public access Doors	NA	T	T	M	NA
7. Bag cart o/h Doors	M	NA	NA	NA	NA
8. Sidewalks	NA	NA	NA	M	NA
NOTES:					
#1 Key to Space Type					
E= Exclusive Space					
C = Common Use Space					
M= MAC Space					
P = Public Space					
#2 Key to Responsibility					
T- Tenant (Airline or Concessionaire or Other)					
M- MAC					
N/A- Not Applicable					
#3. Space Type in Auto Rental Building treated the same					
#4. MAC maintains MAC's fixtures & finishes; Tenant maintains tenant fixtures & finishes					
#5. Cleaning will be based on established procedures and schedules between MAC and it's janitorial provider. MAC will not be liable for damages due to the use of non-standard and/or custom floor coverings, finishes and/or fixtures.					
excel.maintmatrix					

* Please note VIII., Sec. A. #4a.

Metropolitan Airports Commission
Minneapolis-St. Paul International Airport
Maintenance Responsibility Matrix

EXHIBIT P

1/1/2023

Page 5 of 6

SPACE CATEGORY	MECH.(3)	MAC	TERMINAL	TUG	BAG	BAG
SPACE TYPE (Note 1)	ROOMS	OFFICES	RAMP	DRIVE	MAKE UP	CLAIM
	M	M	P	C	E	C
RESPONSIBILITY (Note 2)						
<u>Interior Room</u>						
1. Custodial Service	M	M	NA	M	T	M
2. Cleaning of floor covering, walls, ceilings, windows, doors	M	M	NA	M	T	M
3. Maintenance, painting, and repair of floor covering, walls ceilings, windows, doors	M	M	NA	M	T	M
4. Trash removal	M	M	T	M	T	M
5. Door locks & keys	M	M	NA	M	M	M
6. Pest Extermination	M	M	M	M	M	M
7. Gate Hold Podium/Backwall/Other Airline Improvements	NA	NA	T	T	T	T
<u>Electrical & Lighting</u>						
1. Relamping	M	M	M	M	T	M
2. Replace ballasts	M	M	M	M	T	M
3. Replace fixtures	M	M	M	M	T	M
4. Repair of outlets & fixtures	M	M	M	M	T	M
<u>HVAC</u>						
1. Maint. & repair of internal distribution system	M	M	NA	M	M	M
2. Conditioned air	M	M	NA	M	M	M
3. Outlets	M	M	NA	M	M	M
<u>Plumbing & Sewer System</u>						
1. Maintenance & Repair of internal distribution system	M	M	NA	M	T	M
2. Maint. & Repair of fixtures and drains.	M	M	NA	M	T	M
<u>Bag Make Up Devices</u>						
1. Maint & Repair of conveyors	NA	NA	NA	T	T	NA
2. Cleaning	NA	NA	NA	T	T	NA
<u>Bag Claim Devices</u>						
1. Maint. & Repair of carousels	NA	NA	NA	NA	NA	M
2. Cleaning	NA	NA	NA	NA	NA	M
<u>Elevators & Escalators</u>						
1. Maint. & Repair	NA	NA	NA	NA	NA	M
2. Cleaning	NA	NA	NA	NA	NA	M

* Please note VIII., Sec. A. #4a.

Metropolitan Airports Commission
Minneapolis-St. Paul International Airport
Maintenance Responsibility Matrix

EXHIBIT P

1/1/2023

Page 6 of 6

SPACE CATEGORY	MECH.(3)	MAC	TERMINAL	TUG	BAG	BAG
	ROOMS	OFFICES	RAMP	DRIVE	MAKE UP	CLAIM
<u>Structural & Exterior</u>						
1. Roof	M	M	NA	M	M	NA
2. Exterior Walls	M	M	NA	M	M	M
3.Foundation	M	M	NA	M	M	M
4. Floors	M	M	NA	M	T	M
5. Windows	NA	M	NA	NA	T	M
6. Public access Doors	NA	M	NA	NA	NA	M
7. Bag cart o/h Doors	NA	NA	NA	NA	M	M
8. Sidewalks	NA	M	NA	NA	NA	M
NOTES:						
#1 Key to Space Type						
E= Exclusive Space						
C = Common Use Space						
M= MAC Space						
P = Public Space						
#2 Key to Responsibility						
T- Tenant (Airline or Concessionaire or Other)						
M- MAC						
N/A- Not Applicable						
#3. Space Type in Auto Rental Building treated the same						
#4. MAC maintains MAC's fixtures & finishes; Tenant maintains tenant fixtures & finishes						
#5. Cleaning will be based on established procedures and schedules between MAC and it's janitorial provider. MAC will not be liable for damages due to the use of non-standard and/or custom floor coverings, finishes and/or fixtures.						
excel.maintmatrix						

* Please note VIII., Sec. A. #4a.

**EXHIBIT Z
DELTA ONLY PROVISIONS**

I. DEFINITIONS

- A. "Airline Designated Premises" has the meaning set forth in Article I.C. of the G Concourse Concession Agreement.
- B. "Concession Lessor" means MAC, acting as lessor to G Concourse Concessionaire under the G Concourse Concession Agreement.
- C. "Delta Code-Share Airlines" means (i) any subsidiary, parent, or sister airline of DELTA, and (ii) any regional air carrier providing air transportation services for the benefit of Delta pursuant to a contractual arrangement with Delta but solely with respect to Flights operated pursuant to such arrangement, and (iii) to the extent not included in the foregoing, any DELTA Affiliate.
- D. "G Concourse Concession Agreement" means that certain Concession Agreement for Food and Beverage and Retail Concessions among DELTA, MAC and G Concourse Concessionaire dated January 1, 2012.
- E. "G Concourse Concessionaire" means OTG Management Midwest, LLC, as the operator under the G Concourse Concession Agreement.
- F. "Gatehold Improvements" has the meaning set forth in Article I.V. of the G Concourse Concession Agreement.
- G. "Hub" means an airport used by an airline for a significant number of its connecting Flight passengers.
- H. "Hub Covenants" means those covenants specified in Article IX below.
- I. "Major Items of Gatehold Improvements" has the meaning set forth in Article I.CC. of the G Concourse Concession Agreement.
- J. "Substantially" for the purposes of Article IX below means at least ninety percent (90%).

II. USE OF INTERNATIONAL ARRIVALS FACILITY AND WIDE BODY AND BOEING 757 ACCESS

In furtherance of the use of the IAF, DELTA and MAC hereby agree to the provisions of Section III.C. and Section IV.F. of the Agreement, including, without limitation, any commitments of DELTA therein.

III. EMPLOYEE SCREENING EQUIPMENT

DELTA agrees to transfer ownership of its security screening equipment to MAC for \$1.00 in accordance with a quitclaim bill of sale reasonably approved by DELTA and MAC; provided,

however, that if MAC ceases to provide Employee Screening and Delta commences providing Employee Screening, upon DELTA's request, MAC shall transfer such equipment to DELTA.

IV. G CONCOURSE PROVISIONS

A. [INTENTIONALLY OMITTED]

B. SPECIAL PROVISIONS RELATED TO G CONCOURSE CONCESSION AGREEMENT

While MAC is Concession Lessor under the G Concourse Concession Agreement, MAC shall use commercially reasonable efforts to enforce the obligations of the G Concourse Concessionaire thereunder to the extent such obligations benefit DELTA.

MAC, acting as Concession Lessor under the G Concourse Concession Agreement, will not permit the G Concourse Concessionaire to alter, modify or remove any Gatehold Improvements from DELTA's holdroom areas without DELTA's prior written consent, which may be withheld in DELTA's sole and absolute discretion. Provided DELTA has approved the Concourse G Project as required herein, DELTA hereby consents to removal of Gatehold Improvements necessary for implementation of the Concourse G Project pursuant to and in accordance with applicable drawings and specifications and a schedule approved by Delta for the Concourse G Project.

MAC will not consent to any assignment of the G Concourse Concession Agreement, including without limitation a G Concourse Concessionaire change of control, without DELTA's prior written consent, which may be withheld in DELTA's sole and absolute discretion.

C. CONCOURSE G PROJECT

MAC, in coordination with DELTA, shall use good faith efforts (a) to develop a plan for the Concourse G Project in 2019, including, without limitation, developing the scope, cost estimates, funding sources, and implementation schedule therefor, and (b) to the extent justified by development activities, to finalize the plan therefor, including, without limitation, obtaining final plans and specifications for the Concourse G Project, in due course. The foregoing shall not serve to limit the MAC's discretion with regard to the granting or withholding of approvals regarding MAC's annual Board-adopted Capital Improvement Program (CIP).

Provided that DELTA has approved the conceptual plans, cost estimates, proposed schedule, proposed financing plan, and proposed budget for the Concourse G Project and obtained all necessary internal approvals therefor, DELTA agrees it will lease, on financial terms consistent with the existing Concourse G and Airline Club spaces and otherwise on the terms and conditions of this Agreement, Exclusive Use Space, Preferential Use Space, and Joint Use Space shown on the conceptual plans as to be developed as part of the Concourse G Project; provided, however, that DELTA shall not be obligated to lease any such space that is not shown on plans approved by DELTA. Further, provided that DELTA has approved the conceptual plans, cost estimates, proposed schedule, proposed financing plan, and proposed budget for the Concourse G Project and obtained all necessary internal approvals therefor, DELTA will contribute not less than \$20 million to improvements, modifications, alterations, furniture, fixtures, and

Exhibit Z

equipment at Terminal 1, including improvements in connection with the Concourse G Project and improvements to Delta's existing Airline Clubs. MAC shall not be obligated to commence construction of the Concourse G Project unless and until DELTA has approved the plans, as described above.

Any costs that DELTA agrees to pay G Concourse Concessionaire for the unamortized portion of any Major Items of Gatehold Improvements located in the Airline Designated Premises under Section XIX.D. of the G Concourse Concession Agreement, as a result of this G Concourse Project, are in addition to the \$20 million commitment set forth above. If MAC is required to make any buyouts or payments of any kind to G Concourse Concessionaire or others, in order to facilitate the G Concourse Project as approved by DELTA, such amounts shall be paid by MAC and included in the costs of the Concourse G Project.

V. BAGGAGE SYSTEM PROJECTS AND OPERATIONS AND MAINTENANCE

A. RE-CONTROLS PROJECT CONSTRUCTION

DELTA shall be responsible for the management, design and construction of the Re-Controls Project (the "Re-Controls Project" or "Project"), as described in the "Project Scope" attached to the Eighth Amendment to Airline Operating Agreement and Terminal Building Lease. Any changes to the Project Scope shall be approved in advance in writing by the MAC Executive Director/CEO, which approval shall not be unreasonably withheld.

Prior to commencement of construction, DELTA provided MAC a bond or other security in an amount, form and with a surety satisfactory to MAC conditioned for the commencement, completion and payment for the Project and against loss or damage by reason of mechanic's liens.

Prior to commencement of construction, DELTA provided MAC evidence of insurance for the Project at limits and terms acceptable to MAC, including MAC being named as an additional insured.

DELTA shall consult with MAC throughout the construction of the Project and has committed to and shall permit MAC or its agents access to the Project site at all times upon reasonable prior notice and provided that such access does not unreasonably interfere with such construction activities. DELTA will supply partial "as-built" drawings prior to final payment and final "as-built" drawings within ninety (90) days of Project completion.

DELTA shall perform the Project work in a good and workmanlike manner, in compliance with all applicable codes, laws, and regulations.

DELTA shall defend, at its own cost and expense, each and every claim or lien asserted or filed in connection with the Project and pay each and every judgment made or given as a result thereof except, in each case, to the extent caused by or resulting from the negligence or intentional misconduct of MAC. Further, except as provided below, DELTA shall indemnify and hold MAC harmless from and against any and all costs incurred by MAC associated with the design and construction of the Project, including the payment of MAC's reasonable attorney's fees in conjunction with any litigation

Exhibit Z

caused by or resulting from the design and construction of the Project except to the extent caused by or resulting from the negligence or intentional misconduct of MAC. MAC shall give notice to DELTA promptly after MAC has actual knowledge of any claim as to which indemnity may be sought hereunder and shall permit DELTA to assume the defense of any such claim or any litigation resulting therefrom using counsel reasonably acceptable to MAC with respect to any claims brought against MAC. MAC may participate in such defense at its sole expense; provided, however, that DELTA shall bear the expense of such defense of MAC if representation of both parties by the same counsel would be inappropriate due to actual or potential conflicts of interest (as determined in good faith by MAC's legal counsel). The failure of MAC to give notice as provided herein shall not relieve DELTA of its obligations unless the failure to do so materially prejudices DELTA. DELTA shall not, in the defense of any such claim or litigation, except with the consent of the MAC, consent to entry of any judgment or enter into any settlement which does not include as an unconditional term thereof the giving by the claimant or plaintiff to the MAC of a release from all liability in respect to such claim or litigation.

B. PROJECT REIMBURSEMENT

MAC shall reimburse DELTA for Project costs incurred by DELTA up to \$12 million as outlined below. DELTA has committed to not to exceed the \$12 million budget without the MAC Board's consent.

DELTA shall submit reimbursement requests on a monthly basis, with supporting documentation required by MAC. MAC will reimburse Delta beginning no sooner than when the FAA approves the preliminary draft of PFC application 14. Within thirty (30) days after receipt of reimbursement requests, along with supporting documentation, MAC will pay DELTA the amount of the approved invoices, minus any amount for which adequate documentation has not been supplied or which is not otherwise payable by MAC under the terms of this Agreement. In the event MAC rejects any request for reimbursement submitted by DELTA, whether in whole or in part, MAC shall provide DELTA with a detailed explanation for the reason for such rejection. MAC shall withhold 5% retainage from each reimbursement, which is payable upon approval of final payment.

DELTA shall submit to MAC a statement of all costs incurred by DELTA in connection with the design and construction of the Project upon substantial completion of the Project. DELTA has committed to and shall at the same time provide MAC with copies of all invoices and all necessary schedule and cost reports for review, including but not limited to vendor or consultant or contractor pay requests with all attachments and signed receipts or other proof of payment for expenditures. DELTA has committed to and shall make no markup for its administrative costs associated with managing the Project. For final payment, DELTA has committed to and shall submit a statement of all costs incurred along with any updates to documentation that was previously submitted, along with lien waivers, consent of surety, and any other documentation required by MAC. MAC shall make final payment to DELTA within thirty (30) days after receipt of the required documentation.

DELTA shall maintain all documents and records associated with its performance for a period of six (6) years and shall permit MAC unrestricted access to all records associated with the Project at all reasonable times, with advance notice. MAC reserves the right to

Exhibit Z

audit all Project costs at the completion of the Project or at any time within six (6) years thereafter.

C. OPERATION AND MAINTENANCE OF OUTBOUND BHS

In furtherance of the operation and maintenance of the Outbound BHS, DELTA and MAC hereby agree to the provisions of Section VIII.C. of the Agreement, including, without limitation, any rights and obligations of DELTA therein. Section VIII.C.3. of the Agreement is hereby deleted in its entirety and the following is inserted in lieu thereof:

For and in consideration of DELTA's agreement with MAC to provide the operation and maintenance services for the Outbound BHS, MAC hereby waives all claims to special, indirect, and consequential damages that might be asserted by MAC against DELTA or its officers, directors, contractors, employees or agents in connection with the maintenance and operation of the Outbound BHS. For and in consideration of MAC's agreement with DELTA to provide the operation and maintenance services for the Outbound BHS, DELTA hereby waives all claims to special, indirect, and consequential damages that might be asserted by DELTA against MAC or its officers, directors, contractors, employees or agents in connection with DELTA's maintenance and operation of the Outbound BHS.

D. OPERATION AND MAINTENANCE OF INBOUND BHS

In furtherance of the operation and maintenance of the Inbound BHS, DELTA and MAC hereby agree to the provisions of Section VIII.D. of the Agreement, including, without limitation, any rights and obligations of DELTA therein. Section VIII.D.3. of the Agreement is hereby deleted in its entirety and the following is inserted in lieu thereof:

For and in consideration of DELTA's agreement with MAC to provide the operation and maintenance services for the Inbound BHS, MAC hereby waives all claims to special, indirect, and consequential damages that might be asserted by MAC against DELTA or its officers, directors, contractors, employees or agents in connection with the maintenance and operation of the Inbound BHS. For and in consideration of MAC's agreement with DELTA to provide the operation and maintenance services for the Inbound BHS, DELTA hereby waives all claims to special, indirect, and consequential damages that might be asserted by DELTA against MAC or its officers, directors, contractors, employees or agents in connection with DELTA's maintenance and operation of the Inbound BHS.

VI. CHECK-IN KIOSKS

A. REIMBURSEMENT TO DELTA

MAC shall reimburse DELTA for the purchase of certain check-in kiosks that are required in connection with the Terminal 1 OI Program, for use by DELTA in the Terminal 1 ticket lobby, tram level, and east curbside areas. DELTA represents that, as of the date hereof, only one vendor and model on the market is certified compatible with DELTA's proprietary software (Embross V1).

Each kiosk is estimated to cost \$11,000. DELTA will purchase 22 kiosks initially, for approximately \$242,000, and may purchase additional kiosks in 2019. MAC shall

Exhibit Z

reimburse DELTA no more than \$400,000 total for all kiosks purchased by DELTA under this Article. MAC shall pay DELTA within thirty (30) days after receipt of the following documentation, satisfactory to MAC, from DELTA:

- 1) A statement that the kiosks have been delivered to the Airport or a MAC-approved storage location;
- 2) Copies of invoices from the kiosk vendor and proof of DELTA's payment to the vendor;
- 3) A statement of all other costs incurred (if any); and
- 4) Copies of any applicable warranties.

DELTA shall make no markup for its administrative costs associated with purchasing the kiosks.

Upon MAC's reimbursement to DELTA, DELTA shall provide MAC a quitclaim bill of sale for the applicable kiosks.

DELTA shall maintain all documents and records associated with its purchase for a period of six (6) years and shall permit MAC unrestricted access to all records associated with this purchase at all reasonable times, with advance notice. MAC reserves the right to audit all purchase costs at the completion of the purchase or at any time within six (6) years thereafter.

B. MAINTENANCE AND OPERATION

Unless otherwise agreed by MAC and Delta, DELTA shall maintain and operate the referenced kiosks and provide any necessary upgrades/updates at DELTA's sole cost.

MAC and DELTA may mutually agree to move the kiosks to other areas of the Airport.

After DELTA has repaid MAC for the kiosks as outlined in C. below, if MAC and DELTA agree that some or all of the kiosks are not needed for DELTA's operations, such underutilized kiosks may be moved by MAC or re-configured to allow other Airlines' passengers to check in, in which case DELTA shall no longer be required to maintain and operate such kiosks.

C. REPAYMENT TO MAC

MAC will recover the amount of the kiosk purchase(s) from DELTA as outlined below.

After MAC has paid DELTA for kiosks, MAC will begin to invoice DELTA on a monthly basis for all amounts MAC has paid to DELTA under this Article, which amounts shall be paid by DELTA in 48 equal installments over a 48-month period at 4.5% interest. DELTA shall have the right to use any such kiosks for which DELTA is reimbursing MAC hereunder on a Preferential Use basis for the Term hereof unless otherwise agreed by DELTA.

VII. COMMUNITY NOISE GROUP

The MSP Noise Oversight Committee (NOC) was established in August 2002 as an advisory board appointed to address aircraft noise issues associated with MSP, and DELTA and MAC

agree to participate in the NOC, or any successor organization or other organization in lieu thereof that is formed principally to explore programs and procedures working toward the goal of mitigating the impacts caused by aircraft noise.

VIII. ELECTRICAL INFRASTRUCTURE

MAC and DELTA agree to cooperate in reviewing and evaluating the electrical infrastructure in Terminal 1 at the Airport and in determining what Capital Projects, if any, could be made to improve the electrical infrastructure at the Airport. The foregoing shall not serve to limit the MAC's discretion with regard to the granting or withholding of approvals regarding MAC's annual Board-adopted Capital Improvement Program (CIP).

IX. HUB COVENANTS

A. AIRPORT HUB

1. Connecting Passengers Percentage. In order to ensure the continuation of a major DELTA Hub at the Airport, DELTA will maintain a sufficient proportion of connecting Flights at the Airport such that the number of DELTA and DELTA Code-Share Airlines Enplaned Passengers whose Flight travel involves a Flight or Flights which arrive at and depart from the Airport (but whose Flight travel neither originates from nor terminates at the Airport) will not be less than 30% of the total number of DELTA and DELTA Code-Share Airlines Enplaned Passengers whose Flight travel involves a Flight or Flights which arrive at or depart from the Airport (calculated annually); and
2. Number of Flights. DELTA will maintain not less than an average of Substantially 370 departing DELTA and DELTA Code-Share Airlines Flights per day from the Airport, calculated annually with not less than 231 (*i.e.*, not Substantially 231) of said daily Flights being serviced by aircraft with not less than 70 passenger seats, calculated annually.

The Hub Covenants, as set forth in (1) and (2) above, shall not be deemed to prevent DELTA from reducing from time to time the number of departing DELTA and DELTA Code-Share Airlines Flights from the Airport below the levels required above (each, a **"Required Level"** and, collectively, the **"Required Levels"**), as part of one or more system-wide reductions in flying; provided, that (A) any such reduction in such Flights at the Airport, after which the number of such Flights is below the applicable Required Level, and (B) any subsequent increase in such Flights at the Airport up to the applicable Required Level, shall not be substantially disproportionate to the reduction or subsequent increase, as applicable, in such Flights at DELTA's other domestic hubs, as determined below in this paragraph by reference to Compliance Targets (as hereinafter defined); provided, however, that nothing contained herein shall be deemed to require DELTA to increase the number of departing DELTA and DELTA Code Share Airlines Flights at the Airport above the applicable Required Level. For purposes of this Hub Covenant, DELTA's other current domestic hubs are ATL, DTW, and SLC, and such list of domestic hubs may be modified for purposes of such calculations by mutual written agreement of MAC and DELTA based upon recognized commercial aviation industry standards. Any such reduction or any such subsequent increase in total departing DELTA and

Exhibit Z

DELTA Code-Share Airlines Flights at the Airport and at DELTA's other domestic hubs shall be determined on a calendar year basis based upon a comparison of the aggregate number of departing DELTA and DELTA Code-Share Airline Flights at such airports during said calendar year to the aggregate number of such Flights at such airports during the Applicable Base Year (as hereinafter defined), with such reduction or such subsequent increase determined for (a) all such departing Flights ("All Flights"), and (b) such departing Flights serviced by aircraft of 70 or more passenger seats ("Large Aircraft Flights").

The number of All Flights or Large Aircraft Flights, as applicable to the particular calculation, at the Airport in any calendar year shall herein be referred to as "MSP Flights". The number of MSP Flights required hereunder, after accounting for any applicable system-wide reduction in flying or any subsequent recovery in flying levels up to the Required Levels, shall be referred to herein as the "Compliance Target(s)". The average of the number of Flights (for All Flights and Large Aircraft Flights, as the case may be) at DELTA's other domestic hubs in any calendar year (i.e. the total number of such Flights divided by the number of such other domestic hubs), shall be referred to herein as the "System Average Flights". Any calendar year preceding the calendar year when MSP Flights were first less than the applicable Required Level (without any intervening calendar year when MSP Flights were at least equal to the applicable Required Level) shall herein be referred to as the "Applicable Base Year".

The Compliance Target(s) for any calendar year shall be the lesser of (x) the applicable Required Level or (y) the number of actual MSP Flights in the Applicable Base Year,

- a. plus, in the case of (y) above, such number of MSP Flights multiplied times a percentage equal to ninety percent (90%) of the percentage increase in the number of System Average Flights, from the Applicable Base Year to the then current calendar year; or
- b. minus, in the case of (y) above, such number of MSP Flights multiplied times a percentage equal to one hundred ten percent (110%) of the percentage decrease in the number of System Average Flights, from the Applicable Base Year to the then current calendar year.

Set forth below in C., for illustrative purposes only, are an example of the application of the foregoing requirements.

B. REMEDY

As the sole remedy for breach of the Hub Covenant, Revenue Sharing for DELTA will be eliminated in any year in which DELTA violates the Hub Covenant (and, in the event any such violation continues for three (3) consecutive years, or such covenant is determined to be unenforceable by a court of law, DELTA's Revenue Sharing will be eliminated permanently). MAC shall, in good faith, act reasonably to provide DELTA with notice of any potential violation of a Hub Covenant if MAC has actual knowledge of such violation, in a reasonable time frame, provided, however, that MAC's failure to provide

Exhibit Z

such notice shall not affect MAC's or DELTA's rights and obligations under this Agreement.

C. HUB COVENANT EXAMPLES

HUB COVENANT EXAMPLES

SCHEDULE 1									
HUB COVENANT EXAMPLES									
			System	System %	Allowed		MSP	MSP %	
			Decline	Decline	MSP %	Compli-	Decline	Decline	In Compli-
	MSP	Average	vs. Base	vs. Base	Decline	ance Level	vs. Base	vs. Base	ance?
Base Year	370	450							
Year 1	300	350	(100)	-22.2%	-24.4%	280	(70)	-18.9%	Yes
Year 2	275	375	(75)	-16.7%	-18.3%	302	(95)	-25.7%	No
Year 3	328	400	(50)	-11.1%	-12.2%	325	(42)	-11.4%	Yes
Year 4	340	425	(25)	-5.6%	-6.1%	347	(30)	-8.1%	No

*As the reduction in All Flights at MSP in Year 2 and Year 4 from the Base Year is substantially disproportionate to said reduction in All Flights systemwide, the proportionality exception to compliance with Required Levels is not met in this example.

Hub Covenant

Base level	370
Substantial amount	333
70 or greater seats	231
Connecting Pax	30%

X. CONCOURSE AND GATEHOLD MODERNIZATION PROJECT

A. PROJECT SCOPE

DELTA and MAC desire to modernize Terminal 1 holdrooms and areas surrounding holdrooms such as concourse corridors in Terminal 1. This modernization will take place in DELTA'S Preferential Use Space and public space in Terminal 1 (the "Public Space") and is anticipated to take place over three phases which generally correspond to calendar years 2023, 2024, and 2025. The cost for this modernization project ("Project") will be split between MAC (the "MAC Portion") and DELTA (the "DELTA Portion"). The MAC Portion of the Project generally includes ceiling and lighting improvements, window tint, wainscoting, wayfinding information displays, column wraps (excluding branding), paint (excluding branding), and flooring in the Public Space (including terrazzo). The DELTA Portion of the Project generally includes holdroom seating, holdroom carpet, millwork, help center stations, gate information displays, boarding door information displays, related technology equipment, and all DELTA branding. The first phase of the Project ("Phase 1")

includes improvements on Concourses D and F, and construction is projected to commence in 2023. The second phase of the Project (“Phase 2”) includes improvements on Concourse C, and construction is projected to commence in 2024. The third phase of the Project (“Phase 3”) includes improvements on Concourses A, B, and G, and construction is projected to commence in 2025. Notwithstanding the foregoing, DELTA and MAC anticipate that certain portions of each phase may be pulled forward or accelerated as mutually agreed by MAC and DELTA to address scope, schedule, and supply chain constraints, challenges, and synergies. As used in this Section X, “day” or “days” shall mean calendar days, unless otherwise specified.

B. PROJECT EXECUTION

Subject to reimbursement by MAC to DELTA of the MAC Portion of the Project, DELTA shall be responsible for the management, design and construction of the Project, subject to the terms and conditions contained herein. DELTA shall cause the Project work to be performed in a good and workmanlike manner, in compliance with all applicable codes, laws, and regulations and all applicable MAC Design and Construction Standards. DELTA shall obtain all necessary permits/approvals prior to commencement of construction including compliance with MAC Ordinance 94, and MAC shall reasonably cooperate with DELTA to obtain all such permits/approvals, provided that this shall not be interpreted in any way to limit, affect, or constrain the professional judgement or discretion of the Building Official. DELTA shall consult with MAC staff throughout the construction of the Project as described herein and shall permit MAC or its agents access to the Project site at all reasonable times provided that such access does not unreasonably interfere with construction activities.

1. Project Design and Management

MAC and DELTA agree that the Project is in the initial stages of design, and MAC and DELTA shall collaborate on the design of the Project. DELTA shall select one or more Project designer(s) (individually or collectively as the context may require, “Designer”) using a Request for Proposals (“RFP”) process, and DELTA shall request proposals from at least three different firms. DELTA shall allow two MAC representatives to review the proposals and fully participate in the RFP selection process for the Designer as voting members - out of the five total voting members. The review team for the Designer may also be supported by no more than two non-scoring advisors each from DELTA and MAC. MAC may elect, at its own cost and expense, to hire its own designer to participate in the Project design. In the event the selected Designer does not have a local presence, DELTA agrees to use good faith efforts to hire another consultant, directly or through its Designer, with a local presence to assist and coordinate with the Designer on the design process.

Approval of the conceptual or schematic design, incremental design iterations (30%, 60%, and 90%) and final designs, as well as the related cost estimates of the Project, are subject to written MAC staff approval, in its sole reasonable discretion. The design may be developed in packages or components to enable a fast track delivery of each phase of the Project. Any changes to the Project scope or design (including requests for additional services) must be approved in

Exhibit Z

advance in writing by MAC's Director of Airport Development (or her designee), which approval shall not be unreasonably withheld, or delayed and may be via email. For the MAC Portion of the Project, MAC staff, in cooperation with DELTA and the Designer, will prescribe the design, scope, and materials and will have final approval over the scope, feasibility, and constructability of the MAC Portion of the Project. DELTA and MAC will act in good faith with one another throughout the design and construction of the Project and shall freely share information and documents requested by each other in order to assist both parties in carrying out the Project. DELTA, the Delta Project Manager (defined below), the Designer, and the CMR (defined below) shall conduct regular Owner-Architect-Contractor Meetings ("OAC Meetings"), which are expected to be weekly, to discuss all issues impacting the design and construction of the Project. MAC staff and MAC Project Manager shall be invited by Delta to every OAC Meeting. Any decisions relating to unexpected site conditions and changes to the design, including major changes and design alternative such as value engineering solutions, shall be addressed weekly in the OAC Meetings and subject to MAC staff written approval within seven days of receiving all relevant information. Field tickets or other minor changes, which either do not materially impact the design, are necessary to achieve the design, or are necessary for constructability, shall not require advance written approval by MAC staff. However, Delta will memorialize any such field tickets or minor changes, and the reasons for such minor changes, in writing and report on all such issues at the weekly OAC Meetings or a mutually agreed upon process. DELTA and the Delta Project Manager shall participate in periodic project updates to the MAC Commission upon request of MAC staff. The CMR shall only be invited to participate in the MAC Commission hearings as needed.

DELTA may hire a third party as a project manager to oversee the Project (the "DELTA Project Manager"). A MAC staff member will serve as its project manager ("MAC Project Manager") to oversee the Project in conjunction with the DELTA Project Manager and Delta representatives. MAC may elect to hire, at its sole cost and expense, third-party consultants to assist with the MAC Project Manager or otherwise assist MAC in the Project.

All consultants hired by DELTA for this Project (including its Designer and the DELTA Project Manager) shall provide a certificate of compliance and equal pay certificate if required under Minnesota Law.

2. Construction Manager Selection and Requirements

DELTA shall select a construction manager(s) at risk for some or all phases of the Project (the "CMR") through a public competitive best value request for proposals process as specified under Minn. Stat. 471.345 subd. 3(a). DELTA shall allow two MAC representatives to review the proposals and fully participate in the RFP selection process for the CMR as voting members - out of the five total voting members. The review team for the CMR may also be supported by no more than two non-scoring advisors each from DELTA and MAC. All preliminary and final evaluations and scoring of the CMR proposals will be performed in live meetings with all voting members present. Scores will be reported live and tabulated by a non-voting advisor, who will announce the results to the voting members. Any recommended action (award, further negotiation or reject all and

Exhibit Z

resolicit) will be discussed and decided in the live meeting, in the presence of all voting members and non-voting advisors. Any recommended action to award shall require affirmative agreement of at least four of the five voting members to proceed.

The review team for the CMR shall cooperate to produce the evaluation factors and minimum requirements for the competitive best value request for proposals process. The CMR evaluation factors for the proposals will include but are not limited to: (a) the CMR's proposed fee on a cost-plus fee contract; (b) the CMR's fee for preconstruction services during design; (c) an initial Project cost estimate based on the design documents included in the RFP, which can include pricing for early release scope packages or Project components; (d) an estimated duration schedule for the Project; (e) project phasing methodology to enable fast track delivery of the Project; (f) a list of subcontractors the CMR has used on similar projects; and (g) other factors described in Minnesota Statutes Section 16C.28 subd. 1.b. If any of the CMR proposers are deemed not responsible (as defined under Minnesota Law) by any of the CMR review team voting members, such proposer (and their proposal) will be rejected by the CMR review team.

Prior to soliciting for the CMR, DELTA shall submit to MAC staff a schematic or conceptual design consisting of construction plans and specifications and Project cost estimates prepared by the Designer, for written MAC approval.

If applicable, DELTA shall require its CMR to have a certificate of compliance and equal pay certificate from Minnesota Department of Human Rights prior to commencement of the Project. MAC shall provide to DELTA any required public contracting requirements which DELTA will include in its contract with and solicitation for the CMR, including but not limited to, the payment of prevailing wages, use of targeted group businesses goals and requirements, affirmative action, prompt payment of subcontractors, insurance and indemnification requirements, audit requirements, responsible contractor requirements, maximum allowable retainage, insurance requirements, and FAA required contract provisions. The CMR form also shall provide that all warranties furnished by the CMR, as well as all warranties furnished by subcontractors and material suppliers, are fully assignable to the MAC, including the right to file and pursue warranty claims. The CMR contract form and RFP solicitation shall be subject to MAC staff review and reasonable approval. In addition, DELTA will include in its contract with the CMR a requirement that the CMR request and offer to enter into a Project Labor Agreement with the Minneapolis Building & Construction Trades Council using a form supplied by MAC, with any changes thereto subject to approval by MAC staff and DELTA.

Once the/a CMR is selected, MAC and DELTA shall coordinate and cooperate with the CMR to update the designs and plans and prepare bid/RFP packages for procurement of subcontractors in accordance with paragraph 3 below. Subcontractors shall be procured using the most recent MAC-approved design documents (anticipated to be at either 30% or 60% level of design).

3. Subcontractor/Material Suppliers Selection and Requirements

Exhibit Z

For the portion of Project work that MAC would be required to advertise for bids under the Minn. Stat. 471.345 (including materials or supplies purchased directly by the CMR), the CMR shall solicit subcontractor or supplier bids or best value proposals through a public bid process following the requirements of this statute. For bids, the CMR shall select its subcontractors in accordance with public bidding requirements in Minnesota law, which generally requires awarding the bid to the lowest responsible, responsive bid. For best value RFP solicitations, the CMR shall select its subcontractors in accordance with the best value RFP requirements in Minnesota law. However, these requirements do not apply to materials or supplies purchased by competitively procured subcontractors, or to sub-subcontractors (or lower tiers) of any competitively procured subcontractors.

The evaluation criteria of any subcontractor best value proposals will include but are not limited to: (a) price for work; (b) the subcontractors' experience as a subcontractor, including capacity of key personnel; (c) technical competence; (d) capacity to perform; (e) the past performance of the firm and its employees, including safety record and compliance with state and federal law; (f) availability to and familiarity with the project locale; and (g) other factors described in Minnesota Statutes Section 16C.28 subd. 1b.

Before it solicits subcontractors, DELTA shall require its CMR to furnish to DELTA and MAC (a) the names and addresses of the proposed subcontractors, or material suppliers in direct contract with the CMR, proposed for each of the portions of the work; (b) a reasonably detailed description of the portion of the work or service to be performed by such entity; (c) the selection criteria, final review team scoring or bid tabulations, and other documents reasonably requested relating to the entity selection; and (d) any documents or materials required under Applicable Law or the bidding documents regarding the qualifications of such person or entity to do the portion of the work. If MAC or Delta have reasonable objection to any subcontractor or supplier of CMR-procured materials, CMR shall submit a substitute to whom MAC or Delta has no reasonable objection.

MAC staff shall provide to the CMR the model contract language that shall be included by the CMR in the bidding and contracting documents for work solicited through a public bid or public best value process including but not limited to: payment of prevailing wages, certified payroll requirements, use of targeted group businesses goals/requirements, Certificate of Compliance/Equal Pay Certificates, affirmative action, prompt payment of subcontractors, maximum allowable retainage insurance requirements, responsible contractor requirements, audit requirements, warranty requirements, and FAA required contract provisions. In addition, the CMR shall include all necessary MAC Design and Construction Standards in its bidding and contracting documents as reasonably required by MAC staff. All subcontract forms shall be subject to MAC staff review and reasonable approval.

4. Final Guaranteed Maximum Price Proposal

Exhibit Z

After the CMR selects its subcontractors, the CMR will submit a design evaluation and Project cost estimate at each remaining iteration of the design for that phase, (i.e. 60% and/or 90%). As part of these evaluations and estimates, the CMR will (a) recommend systems and materials, including cost-reducing design alternatives (if any), working with DELTA, MAC and Designer to evaluate the long term cost effect of alternative systems and materials as well as the impact on the construction schedule and early Project completion; and (b) review the design to identify long lead procurement opportunities for DELTA and MAC, including machinery, equipment, materials, and supplies. Whenever a long lead item is identified, Construction Manager shall notify DELTA and MAC of the long lead procurement item and the requirements to procure such item, including interim or component GMPs.

Within twenty-one (21) days of the receipt of the [100%] construction documents for each phase, Delta shall require the CMR to submit a final GMP proposal ("FGMP") to DELTA for review by DELTA and MAC. The FGMP shall be inclusive of all costs required to complete that phase of the Project, including the CMRs preconstruction services, fee, all previous interim or component GMPs, the cost of any long lead items released for early procurement, general conditions costs, contingency, escalation, assumptions and clarifications and any other allowances. The FGMP shall also include a schedule for that phase of the Project, including a Substantial Completion Date and the per diem rate of delay liquidated damages (if any). The FGMP shall be broken out between the MAC Portion and the Delta Portion for that phase of the Project. Both DELTA and MAC staff shall participate in the FGMP negotiation. The agreed upon FGMP amount and payment schedule/method is subject to MAC staff approval, in its sole reasonable discretion. Moreover, the FGMP must comply with the Project Budget (defined below). MAC reserves the right to reject the FGMP entirely or in part if MAC staff reasonably determines some or all of the FGMP materially exceeds the projected cost or value for that work; in which case MAC may require the scope of the work for that portion be reduced or otherwise modified to reduce the cost. MAC and Delta reserve the right to reprocure any portion of the work that does not comply with the Project Budget.

Prior to commencement of the construction of the Project (or any phase thereof), DELTA or its CMR shall provide MAC evidence of insurance for the Project at limits and terms reasonably acceptable to MAC, including MAC named as an additional insured on all liability policies.

Prior to commencement of the construction of the Project (or any phase thereof), DELTA or its CMR shall provide MAC payment and performance bonds for the full amount of that phase of the Project in a form reasonably acceptable to MAC and in accordance with Minn. Stat. 574.26.

C. CIP, PROJECT BUDGET, CHANGES ORDERS, AND OTHER REQUIREMENTS

The Project is subject to the Commission approving funding for each phase through MAC's Capital Improvement Program ("CIP"), in its sole discretion. No phase of the Project can exceed the Commission's approved CIP amount for that phase of the Project without subsequent approval of the Commission. The CIP is approved on an annual basis

Exhibit Z

in December of each year for projects in the subsequent calendar year. Projects/Phases shown in the CIP beyond the subsequent calendar year, are planned, but not formally approved by the Commission at that time. The approved CIP amount for each phase of the Project includes all costs related to that phase of the Project, including, but not limited to, construction costs, project management costs, CMR costs, and all other third-party consultant costs (but excluding MAC and DELTA employee costs). As of August 2022, the Commission has preliminarily included \$23.8 Million for Phase 1 in 2023, \$85.6 Million for Phase 2 in 2024, and \$73.1M for Phase 3 in 2025 in the CIP for the Project; provided, however, that MAC and DELTA anticipate that certain portions of each phase may be pulled forward or accelerated as mutually agreed by MAC and DELTA to address scope, schedule, and supply chain constraints, challenges, and synergies.

After the Commission approves a phase of the Project through the CIP, MAC staff will consult with DELTA to establish a project budget ("Project Budget") for such phase of the MAC Portion Project. Based on the preliminary CIP approved by the Commission, the preliminary Project Budgets for each Phase of the MAC Portion of the Project are as follows:

MAC Portion Phase 1 - \$20.5 Million

MAC Portion Phase 2 - \$76.5 Million

MAC Portion Phase 3 - \$64.6 Million

The Project Budgets are subject to change in MAC staff's reasonable discretion. The costs for each phase of the MAC Portion of the Project cannot exceed the respective Project Budget listed above (or as adjusted by MAC staff). The costs that are charged against each Project Budget include: the FGMP (which includes a contingency amount) for each phase of the MAC Portion of the Project, consulting/soft/design costs incurred by DELTA for its Project consultants attributable to each phase of the MAC Portion of the Project, plus any other projected construction, labor, or materials costs not purchased through the CMR attributable to each phase of the MAC Portion the Project, which are subject to MAC staff approval. The Project Budget excludes consulting/soft costs incurred by MAC for its consultants on the Project.

The Project Budget plus the third-party consulting/soft costs incurred by MAC may not exceed the approved CIP amount for that phase of the Project without Commission approval. Increases to the Project Budget amount are subject to MAC staff approval, in its sole reasonable discretion.

Unless otherwise agreed to by MAC in writing or discussed and approved by MAC at an OAC Meeting, any changes to the FGMP amount, use of contingency funds, approval of change orders, or requests for purchases of additional construction, labor, or materials are subject to MAC staff approval as specified in below. DELTA shall submit a written request to the MAC Director of Airport Development along with any necessary documentation demonstrating why a FGMP amount change, use of contingency funds, a change orders, or a request for purchases of additional construction, labor, or materials is necessary and unanticipated when the FGMP amount was negotiated. The MAC Director of Airport Development (or her designee) will have seven days to approve or deny (with explanation) the request, which approval or denial may be via email, in his/her reasonable

Exhibit Z

discretion, or ask for additional information from DELTA or the CMR. If the request changes the FGMP, the MAC Director of Airport Development (or her designee) will have fourteen days to approve or deny (with explanation) the request, which approval or denial may be via email or otherwise memorialized in writing, in his/her reasonable discretion, or ask for additional information from DELTA or the CMR. If the MAC Director of Airport Development (or her designee) denies a change order or other request due to a request for additional or supplemental information or a request for more time, she will have five days from the request for more time or the provision by Delta of the information, as applicable, to approve or deny (with explanation, which explanation cannot be a request for more time) the request.

D. PROJECT PAYMENTS, SOFT COST ALLOCATIONS, MONITORING, APPROVALS, WARRANTIES, AND FINAL PAYMENT

MAC will pay DELTA for all actual Project costs (excluding DELTA employee costs) for each phase of the MAC Portion of the Project in accordance with the procedures below, subject to the CIP limits and Project Budget limits described in Section C above. In the event DELTA elects MAC Financing (as defined in Section E below) for one or multiple phases of the DELTA Portion of the Project, MAC will pay DELTA for all actual Project costs (excluding DELTA employee costs) in accordance with the procedures below for each phase of the DELTA Portion of the Project that DELTA has elected to use MAC Financing up to the Financing limits described in Section E below. MAC shall directly pay its own third-party consultant costs related to the Project. For the avoidance of doubt, DELTA shall not be required to construct the MAC Portion of the Project if MAC does not reimburse DELTA as described herein, and DELTA shall have the right to cease work should MAC not reimburse DELTA as contemplated herein.

DELTA shall submit payment requests to MAC on a monthly basis in a form and format reasonably prescribed by MAC, with supporting third-party invoices, certified payroll reports, and all other documentation reasonably required by MAC. These payment requests include both consultant/soft costs, costs associated with the GMP payment schedule as described in Section B.2. above, and any other Project costs. DELTA will withhold from the CMR a 5% retainage on all construction work and will only bill MAC for the amount of each monthly payment request from the CMR less the retainage. This means MAC will reimburse 100% of the monthly payment request from DELTA. If reasonably approved by DELTA and MAC, DELTA can release retainage for completed components of the Project, subcontractors if required by applicable law or such subcontractor has completed its work, or for other reasons approved by MAC and DELTA and/or elect not to withhold retainage on general conditions. All payment requests must be split by DELTA between the MAC Portion of the Project and the DELTA Portion of the Project. For non-construction related costs associated with the DELTA Project Manager, CMR fees, and any other soft costs that cannot be reasonably split, those invoices shall initially be split with 75% to the MAC Portion and 25% to the DELTA Portion. After final completion of each phase of the Project, the split for these invoices will be recalculated and true-ed up based on the actual cost split of that phase of the Project (excluding these soft costs), and then reallocated to the appropriate portion.

Before submitting a payment request to MAC for a construction or materials related item, DELTA will ensure that the DELTA Project Manager has verified in writing that that

Exhibit Z

portion of the work or materials have been completed and /or supplied in a good and workmanlike manner, in compliance with all applicable codes, laws, and regulations and in accordance with all applicable MAC Design and Construction Standards. Additionally, a DELTA representative shall approve in writing such payment request. Such written verifications must be included with the payment application documentation submission.

After receipt of a payment request, along with supporting documentation, lien waivers, consent of surety, and any other documentation reasonably required by MAC, MAC will use commercially reasonable efforts to pay to DELTA within 30 days (but no later than 45 days) after request the amount of the approved invoices, minus any amount for which adequate documentation, as reasonably determined by MAC staff, has not been supplied or which is not otherwise payable by MAC under the terms of this Agreement. In the event MAC rejects any request for payment submitted by DELTA, whether in whole or in part, MAC shall provide DELTA with a detailed explanation for the reason for such rejection. DELTA shall make no markup for its administrative costs associated with managing the Project. DELTA shall pay its contractors and service providers no later than 30 days after receipt of payment from MAC.

For final payment to the CMR for each phase of the Project, DELTA shall submit a final payment request to MAC, which includes full release of the retainage amount, along with as-built drawings, lien waivers, consent of surety, and any other documentation reasonably required by MAC. Additionally, the final payment request shall include written verification from the DELTA Project Manager that that phase of the Project has been completed in a good and workmanlike manner, in compliance with all applicable codes, laws, and regulations, in accordance with all applicable MAC Design and Construction Standards, and that the final punch list work has been completed. MAC shall make final payment to DELTA within 45 days after receipt of this required close out documentation. DELTA's construction contract shall state that all relevant warranties for the MAC Portion of the Project shall transfer to MAC and all relevant warranties for the DELTA Portion of the Project shall remain with DELTA.

Upon final payment for each phase of the Project, title to all construction improvements included in the MAC Portion of the Project, shall immediately vest in MAC, and title to all construction improvements included in the DELTA Portion of the Project, shall immediately vest in DELTA.

DELTA shall maintain all documents and records associated with this Project for a period of six (6) years and shall permit MAC unrestricted access to all records associated with the Project at all reasonable times, with advance written notice. MAC reserves the right to audit all Project costs throughout the course of the Project, at the completion of the Project, or at any time within six (6) years thereafter.

DELTA shall defend, at its own cost and expense, each and every claim or lien asserted or filed in connection with the Project and pay each and every judgment made or given as a result thereof except, in each case, to the extent caused by or resulting from the negligence or intentional misconduct of MAC. Further, except as provided for herein, DELTA shall indemnify and hold MAC harmless from and against any and all costs incurred by MAC associated with the design and construction of the Project, including the payment of MAC's reasonable attorney's fees in conjunction with any litigation

Exhibit Z

caused by or resulting from the design and construction of the Project except to the extent caused by or resulting from the negligence or intentional misconduct of MAC. MAC shall give notice to DELTA promptly after MAC has actual knowledge of any claim as to which indemnity may be sought hereunder and shall permit DELTA to assume the defense of any such claim or any litigation resulting therefrom using counsel reasonably acceptable to MAC with respect to any claims brought against MAC. MAC may participate in such defense at its sole expense; provided, however, that DELTA shall bear the expense of such defense of MAC if representation of both parties by the same counsel would be inappropriate due to actual or potential conflicts of interest (as determined in good faith by MAC's legal counsel). The failure of MAC to give notice as provided herein shall not relieve DELTA of its obligations under this Agreement unless the failure to do so materially prejudices DELTA. DELTA shall not, in the defense of any such claim or litigation, except with the consent of the MAC, consent to entry of any judgment or enter into any settlement which does not include as an unconditional term thereof the giving by the claimant or plaintiff to the MAC of a release from all liability in respect to such claim or litigation.

E. RENT ASSOCIATED WITH MAC FINANCING OF DELTA PORTION OF THE PROJECT

DELTA may request MAC to provide financing to DELTA (each a "Financing") for all or a portion of the costs of the DELTA Portion of the Project under the following terms and conditions. Each phase of the DELTA Portion of the Project will be considered a separate Financing and subject to the following dollar limits:

Delta Portion of Phase 1 - \$16.4 Million

Delta Portion of Phase 2 - \$18.7 Million

Delta Portion of Phase 3 - \$24.9 Million

DELTA may exceed the dollar limit of any phase shown above by up to 15% provided that the total amount financed by MAC over all phases of the Delta Portion of the Project does not exceed \$60 Million.

If DELTA wishes for MAC to provide all or a portion of the Financing for Phase 1 of the DELTA Portion of the Project, DELTA shall provide MAC with an irrevocable, written request no later than thirty days after the effective date of this Third Amendment. If DELTA wishes for MAC to provide for all or a portion of the Financing for Phase 2 of the DELTA Portion of the Project, DELTA shall provide MAC with its irrevocable, written request no later than ninety days prior to submitting its first payment request with respect to Phase 2 to MAC, as described in Section D. above. If DELTA wishes for MAC to provide for all or a portion of the Financing for Phase 3 of the DELTA Portion of the Project, DELTA shall provide MAC with its irrevocable, written request no later than ninety days prior to submitting its first payment request with respect to Phase 3 to MAC, as described in Section D. above. Upon MAC's receipt of DELTA's request to provide a Financing for a phase of the DELTA Portion of the Project, such request shall be irrevocable; provided, however, MAC staff, in its sole discretion, may allow DELTA to revoke or modify such request.

For each Financing provided by MAC to DELTA, subject to the following two sentences, DELTA shall pay rent in the amount described below, due and payable in advance on the first day of each calendar month (commencing on the first day of the calendar month occurring immediately following substantially completion of the applicable phase of the

Exhibit Z

DELTA Portion of the Project), in an amount necessary to repay MAC for all DELTA Portion Costs (as defined below) for the applicable phase of the DELTA Portion of the Project. Each Financing shall be amortized beginning on the first day of the first month following the date the applicable phase of the DELTA Portion of the Project is substantially complete and continuing the first day of each calendar month thereafter for a total of 120 months (unless the balloon payment option described below is exercised by MAC), at an interest rate as described below. Prepayment of any Financing shall not be permitted without the prior consent of MAC, except as otherwise provided below. Prepayment of any Financing may include a bond prepayment penalty as incurred by MAC and payable by DELTA.

“DELTA Portion Costs” will consist of the sum of (i) all of the payment requests approved by MAC and paid by MAC with respect to the applicable phase of the DELTA Portion of the Project, (ii) MAC’s Costs of Financing (as defined in the following paragraph) with respect to the applicable phase of the DELTA Portion of the Project incurred during the design and construction period, (iii) MAC’s Costs of Financing with respect to the applicable phase of the DELTA Portion of the Project incurred on and after substantial completion of the applicable phase of the DELTA Portion of the Project and continuing until final payment of the applicable phase of the DELTA Portion of the Project, and (iv) any out-of-pocket, third party costs MAC may incur (not otherwise included in clauses (i) through (iii) above) with respect to any MAC Obligations (as defined below) issued and or incurred by MAC during the design and construction of a phase of the DELTA Portion of the Project and/or after final payment of a phase of the DELTA Portion of the Project.

“MAC’s Costs of Financing” will consist of: (a) (1) if MAC decides to fund a Financing with its own available cash, imputed interest costs on the cash used by MAC to fund such Financing, the interest rate on such interest costs being equal to MAC’s internal rate of return as determined by MAC in its reasonable discretion but in any event no higher than 6%, or (2) if MAC decides to fund a Financing with proceeds of long-term fixed rate debt or short-term variable rate debt issued or incurred by MAC (“MAC Obligations”), the actual interest due and payable by MAC on such MAC Obligations, which interest shall be calculated based on the actual interest rate on such MAC Obligations plus (b) (i) 75 basis points if the interest rate on the MAC Obligations is a long-term fixed interest rate or (ii) 100 basis points if the interest rate on the MAC Obligations is a short-term variable interest rate. Any MAC Obligations would be issued or incurred in the form of taxable debt. MAC reserves the right to change its internal borrowing structure, rates, or methods at any time. If MAC’s Costs of Financing change while a Financing is outstanding, MAC reserves the right to raise or lower the amount payable by DELTA accordingly. Prior to issuing or incurring long-term fixed rate MAC Obligations (including refinancing outstanding short-term variable rate MAC Obligations with long-term fixed rate MAC Obligations), MAC shall provide DELTA with sixty days prior notice of such issuance or incurrence and provide DELTA with the option to repay, in full, any Financing prior to the issuance of such long-term fixed rate debt MAC Obligations. In the event MAC issues long-term fixed rate debt for the remaining balance of a Financing, the cost of such issuance, will be added to the remaining principal amount of such Financing and amortized over the remaining amortization period.

Prior to the start of each calendar year, MAC shall provide DELTA with a schedule of monthly rent payments due on the first day of each calendar month during such calendar year. The monthly rent payments shall consist of the sum of (i) 1/120th of the payment requests approved by MAC and paid by MAC with respect to the applicable phase of the DELTA Portion of the Project, plus (ii) 1/120th of MAC’s Cost of Financing of the

Exhibit Z

applicable DELTA Portion of the Project during the design and construction period, plus (iii) 1/120th of MAC's out-of-pocket, third party costs incurred with respect to any MAC Obligations issued and or incurred by MAC (not otherwise included in clauses (i) or (ii) above or (iv) or (v) below) during the design and construction of a phase of the applicable DELTA Portion of the Project and/or after final payment of a phase of the DELTA Portion of the Project, plus or minus (iv) 1/12 of the undercharged or overcharged, as the case may be, interest payments from the prior calendar year, as provided in the following paragraph, and plus (v) 1/12 of the interest due on the outstanding amount of clauses (i), (ii) and (vi) of DELTA Portion Costs with respect to the applicable phase of the DELTA Portion of the Project, the rate for calculating such interest shall be assumed to be MAC's actual average interest rate for the previous calendar year ("Assumed Interest Rate").

Fifteen days prior to the end of each calendar year, MAC shall determine its actual interest rate during such calendar year ("Actual Interest Rate"). If the Actual Interest Rate for a calendar year is less than the Assumed Interest Rate for such calendar year, DELTA's rent payment for the immediately following calendar year shall be reduced by the amount of the overcharged interest payments. If the Actual Interest Rate for a calendar year exceeds the Assumed Interest Rate for such calendar year, DELTA's rent payment for the immediately following calendar year shall be increased by the amount of the undercharged interest payments.

In the event the Term of this Airline Operating Agreement and Terminal Building Lease is not extended (or a new lease that includes any remaining obligation is not entered between DELTA and MAC) beyond amortization period for any Financing, MAC shall have the option, but not the obligation, to require DELTA to repay any outstanding Financing(s) as a balloon payment(s). Such balloon payment shall be due thirty days prior to the expiration date of the Term of this Airline Operating Agreement and Terminal Building Lease. Except with respect to any pre-payment penalty owed by MAC in connection with any prepayment of MAC Obligations, which DELTA shall be required to reimburse MAC for, no pre-payment penalty or other charge will be assessed against DELTA by virtue of MAC allowing DELTA to prepay a Financing pursuant to this balloon payment option.

Within thirty days of substantial completion of the applicable phase of the DELTA Portion of the Project, MAC and DELTA shall enter into an agreement supplemental hereto, whereby a rent payment schedule related to the applicable Financing and conforming to the terms hereof shall be agreed upon.

XI. ELECTRIC VEHICLE CHARGING EQUIPMENT

A. MAINTENANCE AND OPERATION

"Electric Vehicle (EV) Charging Equipment" shall mean static equipment that supplies electrical power for the purpose of recharging the EV's power source.

AIRLINE is responsible for all maintenance, repair, and operation of EV Charging Equipment that AIRLINE owns, and shall pay all costs of maintaining, repairing and operating the EV Charging Equipment that AIRLINE owns.

For Terminal 1 only, AIRLINE is responsible for all maintenance, repair, and operation of EV Charging Equipment owned by MAC used exclusively by AIRLINE, including, but no limited to AIRLINE's Affiliates, Alliance Partners, agents, contractors, subcontractors, licensees, or invitees, in the AIRLINE Preferential Use Space or Exclusive Use Space. AIRLINE shall pay all costs of maintaining, repairing and

Exhibit Z

operating those EV Charging Equipment and shall comply with the following conditions relating to equipment training, maintenance and potential equipment modification needs.

1. AIRLINE will train its applicable personnel or contractors in proper EV Charging Equipment maintenance procedures in accordance with the recommendations and requirements noted in the training section of the O & M manuals that come with each unit.
2. AIRLINE will operate and maintain the EV Charging Equipment according to the manufacturer's specifications as again outlined in the associated O & M manual(s), or as modified by mutual agreement with MAC. Purchase of any necessary maintenance parts and supplies as well as spare part replacement shall be the responsibility of the AIRLINE. Computerized records of such training and maintenance and repair will be kept by the AIRLINE and such records or summaries thereof will be made available to MAC on an as requested basis. Such maintenance reports shall include activities related to predictive (i.e. replacement of wear parts) and preventative maintenance as well as any corrective maintenance.
3. No equipment modifications, other than routine maintenance, or additions will be made without MAC's advance written consent as outlined in the standard MAC construction permit process.

If AIRLINE fails, after the applicable notice and cure period, to meet its responsibilities under this Section, MAC shall have the right, but no obligation, to perform any such responsibilities. AIRLINE shall reimburse MAC upon demand for any costs incurred by MAC plus an administrative fee of fifteen percent (15%) of such costs.

Notwithstanding anything to the contrary, AIRLINE's operation and maintenance responsibilities for MAC owned EV Charging Equipment shall not include any obligation to incur Capital Costs or to undertake any Capital Project in connection with the EV Charging Equipment unless such Capital Project is a direct result of AIRLINE not maintaining such EV Charging Equipment in accordance with this Section; provided, however, for purposes of the EV Charging Equipment, a "Capital Project" shall include the replacement of the EV Charging Equipment. MAC shall be responsible for replacement of EV Charging Equipment at MAC's sole discretion.

B. INSURANCE AND INDEMNIFICATION

AIRLINE agrees to indemnify and hold harmless MAC for the use and operation of any EV Charging Equipment by AIRLINE, its Affiliated Airlines or its subtenants as and to the extent required by the general indemnity set forth in Section X.A of the Agreement.

C. ELECTRIC CONSUMPTION

All electrical energy consumed by AIRLINE in connection with the EV Charging Equipment is to be metered separately by MAC and paid for by AIRLINE to the utilities company or MAC at rates not exceeding those published for equivalent power consumption at the Airport.

[PAGE INTENTIONALLY LEFT BLANK]

APPENDIX D

PROPOSED FORM OF BOND COUNSEL'S OPINION

[Closing Date]

Metropolitan Airports Commission
Minneapolis, Minnesota

\$154,490,000
Minneapolis-St. Paul
Metropolitan Airports Commission
Subordinate Airport Revenue Refunding Bonds
Series 2023A
(Governmental/Non-AMT)

\$8,290,000
Minneapolis-St. Paul
Metropolitan Airports Commission
Subordinate Airport Revenue Refunding Bonds
Series 2023B
(Private Activity/AMT)

Ladies and Gentlemen:

We have acted as Bond Counsel to the Metropolitan Airports Commission (the "Commission") in connection with the issuance by the Commission of its (a) \$154,490,000 Minneapolis-St. Paul Metropolitan Airports Commission Subordinate Airport Revenue Refunding Bonds, Series 2023A (Governmental/Non-AMT) (the "Subordinate Series 2023A Bonds"), and (b) \$8,290,000 Minneapolis-St. Paul Metropolitan Airports Commission Subordinate Airport Revenue Refunding Bonds, Series 2023B (Private Activity/AMT) (the "Subordinate Series 2023B Bonds," and together with the Subordinate Series 2023A Bonds, the "Subordinate Series 2023 Bonds"). The Subordinate Series 2023 Bonds are being issued pursuant to Section 473.601 et seq. of the Minnesota Statutes (the "Act"), the Master Subordinate Trust Indenture, dated as of October 1, 2000, as amended (the "Master Subordinate Indenture"), by and between the Commission and Computershare Trust Company, N.A., successor trustee to Wells Fargo Bank, National Association (successor by merger to Wells Fargo Bank Minnesota, National Association), as trustee (the "Subordinate Trustee"), and a Twenty-First Supplemental Subordinate Trust Indenture, dated as of October 1, 2023 (the "Twenty-First Supplemental Subordinate Indenture," and together with the Master Subordinate Indenture, the "Subordinate Indenture"), by and between the Commission and the Subordinate Trustee. Issuance of the Subordinate Series 2023 Bonds has been authorized by Resolution No. 2530, adopted by the Commission on August 21, 2023 (the "Resolution"). Capitalized terms not otherwise defined herein shall have the meanings ascribed thereto in the Subordinate Indenture.

In connection with the issuance of the Subordinate Series 2023 Bonds, we have examined: (a) a copy of the Act; (b) a certified copy of the Resolution; (c) executed copies of the Master Subordinate Indenture and the Twenty-First Supplemental Subordinate Indenture; (d) an executed copy of the Master Trust Indenture, dated as of June 1, 1998, as amended, by and between the Commission and Computershare Trust Company, N.A., successor trustee to Wells Fargo Bank, National Association (successor by merger to Wells Fargo Bank Minnesota, National Association, formerly known as Norwest Bank Minnesota, National Association), as trustee; (e) an executed copy of the Escrow Agreement, dated October 4, 2023, by and between the Commission and the Subordinate Trustee, as trustee and escrow agent, with respect to the Refunded Series 2014 Bonds; (f) a copy of the Verification Report, dated October 4, 2023, by Robert Thomas CPA, LLC; (g) certifications of the Commission, the Subordinate Trustee, Samuel A. Ramirez & Co., Inc., as representative of the underwriters of the Subordinate Series 2023 Bonds (the "Underwriters"), and others; (h) an executed copy of the Tax Compliance Certificate, dated the date hereof, relating to the

Subordinate Series 2023 Bonds and other matters (the “Tax Certificate”); (i) opinions of the Commission’s General Counsel, counsel to the Subordinate Trustee and counsel to the Underwriters; and (j) such other documents as we deemed relevant and necessary in rendering the opinions set forth herein. We have assumed the genuineness of all documents and signatures presented to us (whether as originals or as copies) and the due and legal execution and delivery thereof by, and the validity against, any parties, other than the Commission, thereto. We have assumed, without undertaking to verify, the accuracy of the factual matters represented, warranted or certified in the documents, and of the legal conclusions contained in the opinions, referred to in this paragraph.

The opinions expressed herein are based on an analysis of existing laws, regulations, rulings and court decisions and cover certain matters not directly addressed by such authorities. Such opinions may be affected by actions taken or omitted or events occurring after the date hereof. We have not undertaken to determine, or to inform any person, whether any such actions are taken or omitted or events do occur or whether any other matters come to our attention after the date hereof. We call attention to the fact that the obligations of the Commission, the security provided therefor, as contained in the Subordinate Series 2023 Bonds and the Subordinate Indenture, may be subject to general principles of equity which permit the exercise of judicial discretion, and are subject to the provisions of applicable bankruptcy, insolvency, reorganization, arrangement, fraudulent conveyance, moratorium or similar laws relating to or affecting the enforcement of creditors’ rights generally, now or hereafter in effect, and to the limitations on legal remedies against public corporations in the State of Minnesota. We express no opinion with respect to any indemnification, contribution, penalty, choice of law, choice of forum, choice of venue, waiver or severability provisions contained in the Subordinate Series 2023 Bonds or the Subordinate Indenture. We have not undertaken any responsibility for the accuracy, completeness or fairness of the Official Statement dated September 19, 2023, or any other offering material relating to the Subordinate Series 2023 Bonds and express no opinion relating thereto.

Based on and subject to the foregoing, and in reliance thereon, as of the date hereof, we are of the following opinions:

1. The Subordinate Series 2023 Bonds constitute the valid and binding limited obligations of the Commission secured by a pledge of and lien upon and are a charge upon and are payable from the Net Pledged Revenues, certain funds and accounts held by the Subordinate Trustee under the Subordinate Indenture, and other amounts payable under the Subordinate Indenture.

2. The Master Subordinate Indenture and the Twenty-First Supplemental Subordinate Indenture have been duly authorized, executed and delivered by the Commission and, assuming the due authorization, execution and delivery by the Subordinate Trustee, constitute the valid and binding obligations of the Commission, enforceable against the Commission in accordance with their terms. The Subordinate Indenture creates a valid pledge, to secure the payment of the principal of and interest on the Subordinate Series 2023 Bonds, of the Net Pledged Revenues, certain funds and accounts held by the Subordinate Indenture under the Subordinate Indenture, and other amounts payable under the Subordinate Indenture, subject to the provisions of the Subordinate Indenture permitting the application thereof for the purposes and on the terms and conditions set forth therein.

3. The Subordinate Series 2023 Bonds are not general obligations of the Commission. Neither the full faith and credit nor the taxing power of the Commission, the City of Minneapolis, the City of St. Paul, the State of Minnesota or any political subdivision or public agency of the State of Minnesota is pledged to the payment of the principal of and interest on the Subordinate Series 2023 Bonds. None of the properties of the Airport System are subject to any mortgage or other lien for the benefit of the owners of the Subordinate Series 2023 Bonds.

4. Under existing laws, regulations, rulings and judicial decisions, interest on the Subordinate Series 2023A Bonds is excluded from gross income for federal income tax purposes. Interest on the Subordinate Series 2023A Bonds is not a specific preference item for purposes of the federal alternative minimum tax imposed on individuals. For tax years beginning after December 31, 2022, interest on the Subordinate Series 2023A Bonds may affect the federal alternative minimum tax imposed on certain corporations.

5. Under existing laws, regulations, rulings and judicial decisions, interest on the Subordinate Series 2023B Bonds is excluded from gross income for federal income tax purposes, except that such exclusion does not apply with respect to interest on any Subordinate Series 2023B Bond for any period during which such Subordinate Series 2023B Bond is held by a person who is a “substantial user” of the facilities refinanced by the Subordinate Series 2023B Bonds or a “related person” to such substantial user within the meaning of Section 147(a) of the Internal Revenue Code of 1986, as amended (the “Code”). Interest on the Subordinate Series 2023B Bonds is a specific preference item for purposes of the federal alternative minimum tax imposed on individuals. For tax years beginning after December 31, 2022, interest on the Subordinate Series 2023B Bonds may affect the federal alternative minimum tax imposed on certain corporations.

6. Additionally, (a) interest on the Subordinate Series 2023 Bonds is not includible in taxable net income of individuals, estates and trusts for State of Minnesota income tax purposes, but is includible in the calculation of taxable income of corporations and financial institutions for State of Minnesota franchise tax purposes, (b) interest on the Subordinate Series 2023A Bonds is not an item of tax preference for purposes of the State of Minnesota alternative minimum tax applicable to individuals, estates and trusts, and (c) interest on the Subordinate Series 2023B Bonds is an item of tax preference for purposes of the State of Minnesota alternative minimum tax applicable to individuals, estates and trusts.

The opinions set forth in numbered paragraphs 4 and 5 above regarding the exclusion of interest from gross income of the recipient is subject to continuing compliance by the Commission with covenants regarding federal tax law contained in the Subordinate Indenture and the Tax Certificate. Failure to comply with such covenants could cause interest on the Subordinate Series 2023 Bonds to be included in gross income retroactive to the date of issue of the Subordinate Series 2023 Bonds. Although we are of the opinion that interest on the Subordinate Series 2023 Bonds is excluded from gross income for federal tax purposes, the accrual or receipt of interest on the Subordinate Series 2023 Bonds may otherwise affect the federal income tax liability of the recipient. The extent of these other tax consequences will depend upon the recipient’s particular tax status or other items of income or deduction. We express no opinion regarding any such consequences.

Our engagement with respect to the Subordinate Series 2023 Bonds has concluded with their issuance, and we disclaim any obligation to update, revise or supplement this opinion letter.

Very truly yours,

[PAGE INTENTIONALLY LEFT BLANK]

APPENDIX E

FORM OF CONTINUING DISCLOSURE CERTIFICATE

This Continuing Disclosure Certificate (this “Certificate”) is executed and delivered by the Metropolitan Airports Commission (the “Commission”) in connection with the issuance of its (a) Minneapolis-St. Paul Metropolitan Airports Commission Subordinate Airport Revenue Refunding Bonds, Series 2023A (Governmental/Non-AMT) (the “Subordinate Series 2023A Bonds”), and (b) Minneapolis-St. Paul Metropolitan Airports Commission Subordinate Airport Revenue Refunding Bonds, Series 2023B (Private Activity/AMT) (the “Subordinate Series 2023B Bonds,” and together with the Subordinate Series 2023A Bonds, the “Subordinate Series 2023 Bonds”).

The Subordinate Series 2023 Bonds were issued pursuant to the Master Subordinate Trust Indenture, dated as of October 1, 2000, as amended (the “Master Subordinate Indenture”), by and between the Commission and Computershare Trust Company, N.A., successor trustee to Wells Fargo Bank, National Association (successor by merger to Wells Fargo Bank Minnesota, National Association), as trustee (the “Subordinate Trustee”), and the Twenty-First Supplemental Subordinate Trust Indenture, dated as of October 1, 2023 (the “Twenty-First Supplemental Subordinate Indenture,” and together with the Master Subordinate Indenture, the “Subordinate Indenture”), by and between the Commission and the Subordinate Trustee.

Additionally, the Subordinate Series 2023 Bonds have been authorized by Resolution No. 2530 adopted by the Commission on August 21, 2023. The Subordinate Series 2023 Bonds were issued under and in accordance with Minnesota Statutes, Sections 473.601, et seq.

In consideration of the purchase of the Subordinate Series 2023 Bonds by the Participating Underwriter (as defined below), the Commission covenants and agrees as follows:

Section 1. Purpose of the Certificate. This Certificate is being executed and delivered by the Commission for the benefit of the Holders and Beneficial Owners of the Subordinate Series 2023 Bonds and in order to assist the Participating Underwriter in complying with Securities and Exchange Commission Rule 15c2-12(b)(5).

Section 2. Definitions. In addition to the definitions set forth in the Subordinate Indenture, which apply to any capitalized term used in this Certificate unless otherwise defined herein, the following capitalized terms shall have the following meanings:

“*Annual Report*” means any Annual Report provided by the Commission pursuant to, and as described in, Sections 3 and 4 hereof.

“*Beneficial Owner*” means any person which (a) has or shares the power, directly or indirectly, to vote or consent with respect to, to make investment decisions concerning the ownership of, or to dispose of ownership of, any Subordinate Series 2023 Bonds (including persons holding Subordinate Series 2023 Bonds through nominees, depositories or other intermediaries), or (b) is treated as the owner of any Subordinate Series 2023 Bonds for federal income tax purposes.

“*Dissemination Agent*” means the Commission, or any successor Dissemination Agent designated in writing by the Commission and which has filed with the Commission a written acceptance of such designation.

“*EMMA System*” means the MSRB’s Electronic Municipal Market Access system, or such other electronic system designated by the MSRB.

“*Financial Obligation*” shall mean, for purposes of the Listed Events set out in Section 5(a)(10) and Section (5)(b)(8) of this Certificate, a (i) debt obligation; (ii) derivative instrument entered into in connection with, or pledged as security or a source of payment for, an existing or planned debt obligation; or (iii) guarantee of (i) or (ii). The term “Financial Obligation” shall not include municipal securities (as defined in the Securities Exchange Act of 1934, as amended) as to which a final official statement (as defined in the Rule) has been provided to the MSRB consistent with the Rule.

“*Holders*” means either the registered owners of the Subordinate Series 2023 Bonds, or if the Subordinate Series 2023 Bonds are registered in the name of The Depository Trust Company or other recognized securities depository, any applicable participant in its depository system.

“*Listed Events*” means any of the events listed in Section 5(a) or 5(b) hereof.

“*MSRB*” means the Municipal Securities Rulemaking Board, or any successor thereto.

“*Obligated Person*” means the Commission and each airline or other entity using the Airport System under a lease or use agreement extending for more than one year from the date in question and including bond debt service as part of the calculation of rates and charges, under which lease or use agreement such airline or other entity has paid amounts equal to at least 20% of the Revenues of the Airport System for the prior two Fiscal Years of the Commission.

“*Official Statement*” means the Official Statement, dated September 19, 2023, prepared and distributed in connection with the initial sale of the Subordinate Series 2023 Bonds.

“*Participating Underwriter*” means any of the original underwriters of the Subordinate Series 2023 Bonds required to comply with the Rule in connection with the offering of the Subordinate Series 2023 Bonds.

“*Rule*” means Rule 15c2-12(b)(5) adopted by the Securities and Exchange Commission under the Securities Exchange Act of 1934, as the same may be amended from time to time.

“*SEC*” means the Securities and Exchange Commission.

“*State*” means the State of Minnesota.

Section 3. Provision of Annual Reports.

(a) The Commission shall provide, or shall cause the Dissemination Agent to provide, to the MSRB through the EMMA System (in an electronic format and accompanied by identifying information all as prescribed by the MSRB) an Annual Report which is consistent with the requirements of Section 4 hereof by not later than 210 days after the end of the Commission’s fiscal year in each fiscal year. The Commission’s first Annual Report shall be due July 29, 2024 (for the fiscal year ending December 31, 2023). Not later than 15 Business Days prior to said date, the Commission shall provide the Annual Report to the Dissemination Agent (if other than the Commission). The Annual Report may be submitted as a single document or as separate documents comprising a package, and may include by reference other information as provided in Section 4 hereof. The audited financial statements of the Commission may be submitted separately from the balance of the Annual Report if they are not available by the date of submission, provided such

financial statements are submitted within 210 days after the end of the Commission's fiscal year. If the Commission's fiscal year changes, the Commission, upon becoming aware of such change, shall give notice of such change in the same manner as for a Listed Event under Section 5(e) hereof.

(b) If by 15 Business Days prior to the date specified in subsection (a) for providing the Annual Report to the MSRB, the Dissemination Agent (if other than the Commission) has not received a copy of the Annual Report, the Dissemination Agent shall contact the Commission to determine if the Commission is in compliance with subsection (a).

(c) If the Commission is unable to provide to the MSRB or the Dissemination Agent (if other than the Commission), an Annual Report by the date required in subsection (a), the Commission shall send a notice to the MSRB through the EMMA System in substantially the form attached hereto as Exhibit A.

(d) The Dissemination Agent (or the Commission, as applicable) shall confirm in writing to the Commission that the Annual Report has been filed as required hereunder, stating the date filed.

(e) The Commission acknowledges that Delta Air Lines, Inc. ("**Delta**") is the only Obligated Person other than the Commission at present and is required by federal law to file annual reports with the Securities and Exchange Commission. The Commission takes no responsibility for the accuracy or completeness of such filings by Delta or by any future Obligated Person. Unless no longer required by the Rule to do so, the Commission agrees to use its reasonable best efforts to cause Delta (to the extent Delta is not otherwise required under federal law to do so), and any future Obligated Person, to make Annual Reports available as contemplated by this Section 3. Any change in Obligated Persons shall be reported by the Commission in connection with the Annual Reports.

Section 4. Content of Annual Reports.

(a) The Commission's Annual Report shall contain or incorporate by reference the following, updated to incorporate information for the most recent fiscal or calendar year, as applicable (the tables referred to below are those appearing in the Official Statement):

(i) Audited financial statements of the Commission, updated to incorporate information for the most recent fiscal year, prepared in accordance with generally accepted accounting principles as promulgated to apply to governmental entities from time to time by the Governmental Accounting Standards Board, and as further modified according to applicable State law. If the Commission's audited financial statements are not available by the time the Annual Report is required to be filed pursuant to Section 3(a) hereof, the Annual Report shall contain unaudited financial statements in a format similar to the usual format utilized by the Commission, and the audited financial statements shall be filed in the same manner as the Annual Report when they become available;

(ii) Table 1 — Metropolitan Airports Commission, Irrevocably Committed PFCs (only if such information changes);

(iii) Table 2 — Metropolitan Airports Commission, Existing Senior Bonds;

(iv) Table 3 — Metropolitan Airports Commission, Existing Subordinate Bonds;

(v) Table 5 — Metropolitan Airports Commission, Historical Debt Service Coverage;

(vi) Table 10 — Minneapolis-St. Paul International Airport, O&D and Connecting Enplaned Passengers;

(vii) Table 12 — Minneapolis-St. Paul International Airport, Aircraft Operations;

(viii) Table 13 — Minneapolis-St. Paul International Airport, Aircraft Landed Weight;

(ix) Table 14 — Minneapolis-St. Paul International Airport, Air Carriers Serving the Airport;

(x) Table 15 — Minneapolis-St. Paul International Airport, Air Carrier Market Share, Total Enplaned Passengers;

(xi) Table 18 — Minneapolis-St. Paul International Airport, Air Carrier Market Share, Total Cargo Handled;

(xii) Table 20 — Metropolitan Airports Commission, Summary of Statements of Revenues, Expenses and Changes in Net Position;

(xiii) Table 21 — Minneapolis-St. Paul International Airport, Airline Revenue;

(xiv) Table 22 — Minneapolis-St. Paul International Airport, Airline Cost Per Enplaned Passenger;

(xv) Table 23 — Minneapolis-St. Paul International Airport, Landing Fee Rates for Signatory Airlines;

(xvi) Table 24 — Metropolitan Airports Commission, Top Ten Operating Revenue Providers;

(xvii) Table 25 — Metropolitan Airports Commission, Top Ten Operating Revenue Sources;

(xviii) Table 31 — Metropolitan Airports Commission, Approved PFC Applications (only total approved collection authority and total actual collections need be reported); and

(xix) Table 32 — Metropolitan Airports Commission, Annual Collections of PFCs.

(b) All or any portion of the information of the Annual Report may be incorporated in the Annual Report by cross reference to any other documents which have been filed with the MSRB.

(c) Information contained in an Annual Report for any fiscal year containing any modified operating data or financial information (as contemplated by Section 8 hereof) for such fiscal year shall explain, in narrative form, the reasons for such modification and the effect of such

modification on the Annual Report being provided for such fiscal year. If a change in accounting principles is included in any such modification, such Annual Report shall present a comparison between the financial statements or information prepared on the basis of modified accounting principles and those prepared on the basis of former accounting principles.

Any or all of the items above may be included by specific reference to other documents, including official statements of debt issues of the Commission or related public entities, which have been submitted to the MSRB. If the document included by reference is a final official statement, it must be available from the MSRB. The Commission shall clearly identify each such other document so included by reference.

Section 5. Reporting of Significant Events.

(a) The Commission shall give, or cause to be given, notice of the occurrence of any of the following events with respect to the Subordinate Series 2023 Bonds not later than ten business days after the occurrence of the event:

1. Principal and interest payment delinquencies;
2. Unscheduled draws on debt service reserves reflecting financial difficulties;
3. Unscheduled draws on credit enhancements reflecting financial difficulties;
4. Substitution of credit or liquidity providers, or their failure to perform;
5. Adverse tax opinions with respect to the tax status of the Subordinate Series 2023 Bonds or the issuance by the Internal Revenue Service of proposed or final determination of taxability or of a Notice of Proposed Issue (IRS Form 5701 TEB);
6. Tender offers;
7. Defeasances;
8. Rating changes;
9. Bankruptcy, insolvency, receivership or similar event of the obligated person; or
10. Default, event of acceleration, termination event, modification of terms, or other similar events under the terms of a Financial Obligation of the Department, any of which reflect financial difficulties

Note: for the purposes of the event identified in subparagraph (9), the event is considered to occur when any of the following occur: the appointment of a receiver, fiscal agent or similar officer for an Obligated Person in a proceeding under the U.S. Bankruptcy Code or in any other proceeding under state or federal law in which a court or governmental authority has assumed jurisdiction over substantially all of the assets or business of the Obligated Person, or if such jurisdiction has been assumed by leaving the existing governmental body and officials or officers in possession but subject to the supervision and orders of a court or governmental authority, or the entry of an order

confirming a plan of reorganization, arrangement or liquidation by a court or governmental authority having supervision or jurisdiction over substantially all of the assets or business of the Obligated Person.

(b) The Commission shall give, or cause to be given, notice of the occurrence of any of the following events with respect to the Subordinate Series 2023 Bonds, if material, not later than ten business days after the occurrence of the event:

1. Unless described in paragraph 5(a)(5) hereof, adverse tax opinions or other material notices or determinations by the Internal Revenue Service with respect to the tax status of the Subordinate Series 2023 Bonds or other material events affecting the tax status of the Subordinate Series 2023 Bonds;

2. Modifications to rights of the Beneficial Owners and/or Holders of the Subordinate Series 2023 Bonds;

3. Optional, unscheduled or contingent bond calls;

4. Release, substitution or sale of property securing repayment of the Subordinate Series 2023 Bonds;

5. Non-payment related defaults;

6. The consummation of a merger, consolidation, or acquisition involving an Obligated Person or the sale of all or substantially all of the assets of the Obligated Person, other than in the ordinary course of business, the entry into a definitive agreement to undertake such an action or the termination of a definitive agreement relating to any such actions, other than pursuant to its terms;

7. Appointment of a successor or additional trustee or the change of name of a trustee; or

8. Incurrence of a Financial Obligation of the Commission, or agreement to covenants, events of default, remedies, priority rights, or other similar terms of a Financial Obligation of the Commission, any of which affect security holders.

(c) The Commission shall give, or cause to be given, in a timely manner, notice of a failure to provide the annual financial information on or before the date specified in Section 3(a) hereof, as provided in Section 3 hereof.

(d) Whenever the Commission obtains knowledge of the occurrence of a Listed Event described in Section 5(b) hereof, the Commission shall determine if such event would be material under applicable federal securities laws.

(e) If the Commission learns of an occurrence of a Listed Event described in Section 5(a) hereof, or determines that knowledge of a Listed Event described in Section 5(b) hereof would be material under applicable federal securities laws, the Commission shall within ten business days of occurrence file a notice of such occurrence with the MSRB through the EMMA System in electronic format, accompanied by such identifying information as is prescribed by the MSRB. Notwithstanding the foregoing, notice of the Listed Event described in subsections (a)(7) or (b)(3) hereof need not be given under this subsection any earlier than the notice (if any) of the underlying

event is given to the Holders and Beneficial Owners of the affected Subordinate Series 2023 Bonds pursuant to the Subordinate Indenture.

(f) The Commission intends to comply with the Listed Events described in Section 5(a)(10) and Section 5(b)(8), and the definition of “Financial Obligation” in Section 2, with reference to the Rule, any other applicable federal securities laws and the guidance provided by the SEC in Release No. 34-83885 dated August 20, 2018 (the “2018 Release”), and any further amendments or written guidance provided by the SEC or its staff with respect to the amendments to the Rule effected by the 2018 Release.

Section 6. Termination of Reporting Obligation. The Commission’s obligations under this Certificate shall terminate upon the legal defeasance, prior redemption or payment of amounts fully sufficient to pay and discharge the Subordinate Series 2023 Bonds, or upon delivery to the Dissemination Agent (if other than the Commission) of an opinion of nationally recognized bond counsel to the effect that continuing disclosure is no longer required. If such termination occurs prior to the final maturity of the Subordinate Series 2023 Bonds, the Commission shall give notice of such termination in the same manner as for a Listed Event under Section 5(e) hereof.

Section 7. Dissemination Agent. From time to time, the Commission may appoint or engage a Dissemination Agent to assist it in carrying out its obligations under this Certificate, and may discharge any such Dissemination Agent, with or without appointing a successor Dissemination Agent. The Dissemination Agent (if other than the Commission) shall be entitled to reasonable compensation for its services hereunder and reimbursement of its out of pocket expenses (including, but not limited to, attorneys’ fees). The Dissemination Agent (if other than the Commission) shall not be responsible in any manner for the content of any notice or report prepared by the Commission pursuant to this Certificate.

Section 8. Amendment; Waiver. Notwithstanding any other provision of this Certificate, the Commission may amend this Certificate, and any provision of this Certificate may be waived, provided that all of the following conditions are satisfied:

(a) If the amendment or waiver relates to the provisions of Sections 3(a), 4, or 5 hereof, it may only be made in connection with a change in circumstances that arises from a change in legal (including regulatory) requirements, change in law (including rules or regulations) or in interpretations thereof, or change in the identity, nature or status of an obligated person with respect to the Subordinate Series 2023 Bonds, or the type of business conducted;

(b) The undertaking, as amended or taking into account such waiver, would, in the opinion of nationally recognized bond counsel, have complied with the requirements of the Rule at the time of the original issuance of the Subordinate Series 2023 Bonds, after taking into account any amendments or interpretations of the Rule, as well as any change in circumstances; and

(c) The amendment or waiver either (i) is approved by the Holders of the Subordinate Series 2023 Bonds in the same manner as provided in the Subordinate Indenture for amendments to the Subordinate Indenture, as applicable, with the consent of Holders, or (ii) does not, in the opinion of nationally recognized bond counsel, materially impair the interests of the Holders or Beneficial Owners of the Subordinate Series 2023 Bonds.

In the event of any amendment or waiver of a provision of this Certificate, the Commission shall describe such amendment in the next Annual Report, and shall include, as applicable, a narrative explanation of the reason for the amendment or waiver and its impact on the type (or in the case of a change of accounting principles, on the presentation) of financial information or operating data being presented by

the Commission. In addition, if the amendment relates to the accounting principles to be followed in preparing financial statements, (i) notice of such change shall be given in the same manner as for a Listed Event under Section 5(e) hereof, and (ii) the Annual Report for the year in which the change is made should present a comparison (in narrative form and also, if feasible, in quantitative form) between the financial statements as prepared on the basis of the new accounting principles and those prepared on the basis of the former accounting principles.

Section 9. Additional Information. Nothing in this Certificate shall be deemed to prevent the Commission from disseminating any other information, using the means of dissemination set forth in this Certificate or any other means of communication, or including any other information in any Annual Report or notice of occurrence of a Listed Event, in addition to that which is required by this Certificate. If the Commission chooses to include any information in any Annual Report or notice of occurrence of a Listed Event in addition to that which is specifically required by this Certificate, the Commission shall have no obligation under this Certificate to update such information or include it in any future Annual Report or notice of occurrence of a Listed Event.

Section 10. Default. In the event of a failure of the Commission to comply with any provision of this Certificate, any Holder or Beneficial Owner of the Subordinate Series 2023 Bonds may take such actions as may be necessary and appropriate, including seeking mandate or specific performance by court order, to cause the Commission or the Dissemination Agent (if other than the Commission), as the case may be, to comply with its obligations under this Certificate. A default under this Certificate shall not be deemed an Event of Default under the Subordinate Indenture and the sole remedy under this Certificate in the event of any failure of the Commission or the Dissemination Agent (if other than the Commission) to comply with this Certificate shall be an action to compel performance.

Section 11. Duties, Immunities and Liabilities of Dissemination Agent. The Dissemination Agent shall have only such duties as are expressly and specifically set forth in this Certificate, and the Commission agrees to indemnify and save the Dissemination Agent, its officers, directors, employees and agents, harmless against any claims, losses, expenses and liabilities which such Dissemination Agent may incur arising out of or in the exercise or performance of the powers and duties given to the Dissemination Agent hereunder, including the costs and expenses (including attorneys' fees) of defending, in any manner or forum, against any claim of liability, but excluding liabilities due to the Dissemination Agent's negligence or willful misconduct, subject to the Subordinate Indenture. The obligations of the Commission under this Section shall survive resignation or removal of the Dissemination Agent and payment of the Subordinate Series 2023 Bonds.

Section 12. Beneficiaries. This Certificate shall inure solely to the benefit of the Commission, the Dissemination Agent, the Participating Underwriter and the Holders and Beneficial Owners from time to time of the Subordinate Series 2023 Bonds, and shall create no rights in any other person or entity.

Section 13. Governing Law. This Certificate shall be governed by and construed in accordance with the laws of the State.

IN WITNESS WHEREOF, the undersigned has hereunto signed and executed this Continuing Disclosure Certificate this 4th day of October, 2023.

METROPOLITAN AIRPORTS COMMISSION

By _____
Name: _____
Title: _____

EXHIBIT A

NOTICE TO MUNICIPAL SECURITIES RULEMAKING BOARD
OF FAILURE TO FILE ANNUAL REPORT

Name of Issuer: Metropolitan Airports Commission

Name of Bond Issue: Minneapolis–St. Paul Metropolitan Airports Commission Subordinate Airport
Revenue Refunding Bonds, Series 2023A (Governmental/Non-AMT)

Minneapolis–St. Paul Metropolitan Airports Commission Subordinate Airport
Revenue Refunding Bonds, Series 2023B (Private Activity/AMT)

Date of Issuance: October 4, 2023

CUSIP: 603827 ____

NOTICE IS HEREBY GIVEN that the Metropolitan Airports Commission (the “Commission”) has not provided an Annual Report with respect to the above named Bonds as required by Section 3 of the Continuing Disclosure Certificate, dated October 4, 2023, executed by the Commission for the benefit of the holders and beneficial owners of the above referenced bonds. The Commission anticipates that the Annual Report will be filed by _____, 20__.

Dated: _____, 20__

METROPOLITAN AIRPORTS COMMISSION

By _____
Name: _____
Title: _____

[PAGE INTENTIONALLY LEFT BLANK]

APPENDIX F

BOOK-ENTRY-ONLY SYSTEM

Introduction

Unless otherwise noted, the information contained under the caption “—General” below has been provided by DTC. The Commission makes no representations as to the accuracy or the completeness of such information. The Beneficial Owners of the Subordinate Series 2023 Bonds should confirm the following information with DTC, the Direct Participants or the Indirect Participants.

NEITHER THE COMMISSION NOR THE SUBORDINATE TRUSTEE WILL HAVE ANY RESPONSIBILITY OR OBLIGATION TO DIRECT PARTICIPANTS, TO INDIRECT PARTICIPANTS, OR TO ANY BENEFICIAL OWNER WITH RESPECT TO (A) THE ACCURACY OF ANY RECORDS MAINTAINED BY DTC, ANY DIRECT PARTICIPANT, OR ANY INDIRECT PARTICIPANT; (B) ANY NOTICE THAT IS PERMITTED OR REQUIRED TO BE GIVEN TO THE OWNERS OF THE SUBORDINATE SERIES 2023 BONDS UNDER THE SUBORDINATE INDENTURE, (C) THE SELECTION BY DTC OR ANY DIRECT PARTICIPANT OR INDIRECT PARTICIPANT OF ANY PERSON TO RECEIVE PAYMENT IN THE EVENT OF A PARTIAL REDEMPTION OF THE SUBORDINATE SERIES 2023 BONDS; (D) THE PAYMENT BY DTC OR ANY DIRECT PARTICIPANT OR INDIRECT PARTICIPANT OF ANY AMOUNT WITH RESPECT TO THE PRINCIPAL OR INTEREST DUE TO THE OWNERS OF THE SUBORDINATE SERIES 2023 BONDS; (E) ANY CONSENT GIVEN OR OTHER ACTION TAKEN BY DTC AS THE OWNERS OF SUBORDINATE SERIES 2023 BONDS; OR (F) ANY OTHER MATTER REGARDING DTC.

General

DTC will act as securities depository for the Subordinate Series 2023 Bonds. The Subordinate Series 2023 Bonds will be issued as fully-registered securities registered in the name of Cede & Co. (DTC’s partnership nominee) or such other name as may be requested by an authorized representative of DTC. One fully registered Subordinate Series 2023 Bond certificate will be issued for each maturity of the Subordinate Series 2023 Bonds, each in the aggregate principal amount of such maturity, and will be deposited with DTC.

DTC, the world’s largest securities depository, is a limited-purpose trust company organized under the New York Banking Law, a “banking organization” within the meaning of the New York Banking Law, a member of the Federal Reserve System, a “clearing corporation” within the meaning of the New York Uniform Commercial Code, and a “clearing agency” registered pursuant to the provisions of Section 17A of the Securities Exchange Act of 1934, as amended. DTC holds and provides asset servicing for over 3.5 million issues of U.S. and non-U.S. equity issues, corporate and municipal debt issues, and money market instruments (from over 100 countries) that DTC’s participants (“Direct Participants”) deposit with DTC. DTC also facilitates the post-trade settlement among Direct Participants of sales and other securities transactions in deposited securities, through electronic computerized book-entry transfers and pledges between Direct Participants’ accounts. This eliminates the need for physical movement of securities certificates. Direct Participants include both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, clearing corporations, and certain other organizations. DTC is a wholly-owned subsidiary of The Depository Trust & Clearing Corporation (“DTCC”). DTCC is the holding company for DTC, National Securities Clearing Corporation and Fixed Income Clearing Corporation, all of which are registered clearing agencies. DTCC is owned by the users of its regulated subsidiaries. Access to the DTC system is also available to others such as both U.S. and non-U.S. securities brokers and dealers, banks, trust

companies, and clearing corporations that clear through or maintain a custodial relationship with a Direct Participant, either directly or indirectly (“Indirect Participants”). DTC has a Standard & Poor’s rating of AA+. The DTC Rules applicable to Participants are on file with the Securities and Exchange Commission. More information about DTC can be found at www.dtcc.com.

Purchases of the Subordinate Series 2023 Bonds under the DTC system must be made by or through Direct Participants, which will receive a credit for the Subordinate Series 2023 Bonds on DTC’s records. The ownership interest of each actual purchaser of each Subordinate Series 2023 Bond (“Beneficial Owner”) is in turn to be recorded on the Direct and Indirect Participants’ records. Beneficial Owners will not receive written confirmation from DTC of their purchase. Beneficial Owners are, however, expected to receive written confirmations providing details of the transaction, as well as periodic statements of their holdings, from the Direct or Indirect Participant through which the Beneficial Owner entered into the transaction. Transfers of ownership interests in the Subordinate Series 2023 Bonds are to be accomplished by entries made on the books of Direct and Indirect Participants acting on behalf of Beneficial Owners. Beneficial Owners will not receive certificates representing their ownership interests in the Subordinate Series 2023 Bonds, except in the event that use of the book-entry system for the Subordinate Series 2023 Bonds is discontinued.

To facilitate subsequent transfers, all Subordinate Series 2023 Bonds deposited by Direct Participants with DTC are registered in the name of DTC’s partnership nominee, Cede & Co. or such other name as may be requested by an authorized representative of DTC. The deposit of Subordinate Series 2023 Bonds with DTC and their registration in the name of Cede & Co. or such other DTC nominee do not affect any change in beneficial ownership. DTC has no knowledge of the actual Beneficial Owners of the Subordinate Series 2023 Bonds; DTC’s records reflect only the identity of the Direct Participants to whose accounts such Subordinate Series 2023 Bonds are credited, which may or may not be the Beneficial Owners. The Direct and Indirect Participants will remain responsible for keeping account of their holdings on behalf of their customers.

Conveyance of notices and other communications by DTC to Direct Participants, by Direct Participants to Indirect Participants, and by Direct Participants and Indirect Participants to Beneficial Owners will be governed by arrangements among them, subject to any statutory or regulatory requirements as may be in effect from time to time. Beneficial Owners of Subordinate Series 2023 Bonds may wish to take certain steps to augment the transmission to them of notices of significant events with respect to the Subordinate Series 2023 Bonds, such as redemptions, tenders, defaults and proposed amendments to the Subordinate Series 2023 Bond documents. For example, Beneficial Owners of Subordinate Series 2023 Bonds may wish to ascertain that the nominee holding the Subordinate Series 2023 Bonds for their benefit has agreed to obtain and transmit notices to Beneficial Owners. In the alternative, Beneficial Owners may wish to provide their names and addresses to the registrar and request that copies of the notices be provided directly to them.

While the Subordinate Series 2023 Bonds are in the book-entry-only system, redemption notices will be sent to DTC. If less than all of the Subordinate Series 2023 Bonds of a maturity are being redeemed, DTC’s practice is to determine by lot the amount of the interest of each Direct Participant in such issue to be redeemed.

Neither DTC nor Cede & Co. (nor any other DTC nominee) will consent or vote with respect to the Subordinate Series 2023 Bonds unless authorized by a Direct Participant in accordance with DTC’s MMI Procedures. Under its usual procedures, DTC mails an Omnibus Proxy to the Commission as soon as possible after the record date. The Omnibus Proxy assigns Cede & Co.’s consenting or voting rights to those Direct Participants to whose accounts the Subordinate Series 2023 Bonds are credited on the record date (identified in a listing attached to the Omnibus Proxy).

Principal and interest payments on the Subordinate Series 2023 Bonds will be made to Cede & Co., or such other nominee as may be requested by an authorized representative of DTC. DTC's practice is to credit Direct Participants' accounts upon DTC's receipt of funds and corresponding detail information from the Commission or the Subordinate Trustee on the payable date in accordance with their respective holdings shown on DTC's records. Payments by Participants to Beneficial Owners will be governed by standing instructions and customary practices, as is the case with securities held for the accounts of customers in bearer form or registered in "street name," and will be the responsibility of such Participant and not of DTC, the Subordinate Trustee or the Commission, subject to any statutory or regulatory requirements as may be in effect from time to time. Payment of principal and interest payments to Cede & Co. (or such other nominee as may be requested by an authorized representative of DTC) is the responsibility of the Commission or the Subordinate Trustee, disbursement of such payments to Direct Participants will be the responsibility of DTC, and disbursement of such payments to the Beneficial Owners will be the responsibility of Direct and Indirect Participants.

DTC may discontinue providing its services as depository with respect to the Subordinate Series 2023 Bonds at any time by giving reasonable notice to the Commission or the Subordinate Trustee. Under such circumstances, in the event that a successor depository is not obtained, certificates representing the Subordinate Series 2023 Bonds are required to be printed and delivered.

The Commission may decide to discontinue use of the system of book-entry-only transfers through DTC (or a successor securities depository). In that event, certificates representing the Subordinate Series 2023 Bonds will be printed and delivered to DTC.

The information in this Appendix F concerning DTC and DTC's book-entry system has been obtained from sources that the Commission believes to be reliable, but neither the Commission nor the Underwriters take any responsibility for the accuracy thereof.

BENEFICIAL OWNERS WILL NOT RECEIVE PHYSICAL DELIVERY OF SUBORDINATE SERIES 2023 BONDS AND WILL NOT BE RECOGNIZED BY THE SUBORDINATE TRUSTEE AS OWNERS THEREOF, AND BENEFICIAL OWNERS WILL BE PERMITTED TO EXERCISE THE RIGHTS OF OWNERS ONLY INDIRECTLY THROUGH DTC AND THE DTC PARTICIPANTS.

[PAGE INTENTIONALLY LEFT BLANK]

**MINNEAPOLIS-ST. PAUL METROPOLITAN AIRPORTS COMMISSION
SUBORDINATE AIRPORT REVENUE REFUNDING BONDS, SERIES 2023A (GOVERNMENTAL/Non-AMT) AND SERIES 2023B (PRIVATE ACTIVITY/AMT)**



Printed by: ImageMaster, LLC
www.imagemaster.com