

Miami-Dade Aviation Department

Rates, Fees, & Charges



**Finance & Strategy
Group:**

**Financial Planning &
Performance Analysis
Division**

**Fiscal Year
2016 - 17**



**MIAMI-DADE AVIATION DEPARTMENT
RATES, FEES AND CHARGES FOR FISCAL YEAR 2017
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SUMMARY TAB

**SUMMARY OF AIRLINE CHARGES
MIAMI INTERNATIONAL AIRPORT
FY 2016-17**

| Rate Type | Actual FY 2014-15 | Actual FY 2015-16 | Adopted FY 2016-17 | Variance Adopted vs. FY 2016 | |
|---|----------------------|----------------------|-----------------------|---------------------------------|--------------|
| | | | | Amount | Percentage |
| AIRFIELD | | | | | |
| Landing Fees | \$1.58 | \$1.68 | \$1.63 | (\$0.04) | -2.6% |
| Loading Bridge | \$35.00 | \$35.00 | \$35.00 | \$0.00 | 0.0% |
| Preconditioned Air: | | | | | |
| Narrow-body | \$18.34 | \$18.34 | \$18.34 | \$0.00 | 0.0% |
| Wide-body | 40.58 | 40.58 | 40.58 | - | 0.0% |
| Jumbo-body | 54.15 | 54.15 | 54.15 | - | 0.0% |
| TERMINAL | | | | | |
| Domestic Arriving Seat | | | | | |
| Concourse | \$4.32 | \$4.27 | \$4.09 | (\$0.18) | -4.2% |
| Baggage Claim | 1.47 | 1.49 | 1.42 | (0.07) | -4.7% |
| | <u>\$5.79</u> | <u>\$5.76</u> | <u>\$5.51</u> | <u>(\$0.25)</u> | <u>-4.3%</u> |
| Domestic Departing Seat | | | | | |
| Concourse | \$4.32 | \$4.27 | \$4.09 | (\$0.18) | -4.2% |
| Screening | 0.46 | 0.43 | 0.43 | - | 0.0% |
| Baggage Make-up Maintenance (1) | 0.76 | 0.69 | 0.78 | 0.09 | 13.0% |
| Baggage Make-up Capital (4) | 0.37 | 0.37 | 0.35 | (0.02) | -5.4% |
| | <u>\$5.91</u> | <u>\$5.76</u> | <u>\$5.65</u> | <u>(\$0.11)</u> | <u>-1.9%</u> |
| International Arriving Seat | | | | | |
| Concourse | \$4.32 | \$4.27 | \$4.09 | (\$0.18) | -4.2% |
| International Facilities | 1.87 | 2.20 | 2.16 | (0.04) | -1.8% |
| | <u>\$6.19</u> | <u>\$6.47</u> | <u>\$6.25</u> | <u>(\$0.22)</u> | <u>-3.4%</u> |
| International Departing Seat | | | | | |
| Concourse | \$4.32 | \$4.27 | \$4.09 | (\$0.18) | -4.2% |
| Screening | 0.46 | 0.43 | 0.43 | - | 0.0% |
| Baggage Make-up Maintenance (1) | 0.76 | 0.69 | 0.78 | 0.09 | 13.0% |
| Baggage Make-up Capital (4) | 0.37 | 0.37 | 0.35 | (0.02) | -5.4% |
| | <u>\$5.91</u> | <u>\$5.76</u> | <u>\$5.65</u> | <u>(\$0.11)</u> | <u>-1.9%</u> |
| Terminal Rent | | | | | |
| Class I | \$83.05 | \$84.90 | \$86.94 | \$2.04 | 2.4% |
| Class II | 124.58 | 127.35 | 130.41 | 3.06 | 2.4% |
| Class III | 83.05 | 84.90 | 86.94 | 2.04 | 2.4% |
| Class IV | 41.53 | 42.45 | 43.47 | 1.02 | 2.4% |
| Class V | 20.76 | 21.23 | 21.74 | 0.51 | 2.4% |
| Class VI | 83.05 | 84.90 | 86.94 | 2.04 | 2.4% |
| CUTE Rates | | | | | |
| Infrastructure Fee per Departing Seat (2) | \$0.02 | \$0.02 | \$0.02 | \$0.00 | 0.0% |
| Gate Usage Fee per Departing Seat | 0.19 | 0.19 | 0.18 | (0.01) | -5.3% |
| CUTE Equipment Rental (3) | \$0.57 | \$0.54 | \$0.53 | (\$0.01) | -1.9% |
| Class I Rental (3) | 0.37 | 0.39 | 0.38 | (0.01) | -2.6% |
| Class IV Rental (3) | 0.80 | 0.86 | 0.86 | - | 0.0% |
| Common Use Display (3) | 0.03 | 0.03 | 0.03 | - | 0.0% |
| Ticket Counter Usage Fee (3) | <u>\$1.77</u> | <u>\$1.82</u> | <u>\$1.80</u> | <u>(\$0.02)</u> | <u>-1.1%</u> |

(1) American Airlines is excluded from this charge because this airline maintains its own baggage system.

(2) Fee is paid by all MIA passenger air carriers as an increase in the concourse use fee.

(3) CUTE equipment rental, space rental and backwall display charges are based on departing seats effective Oct. 1, 2014.

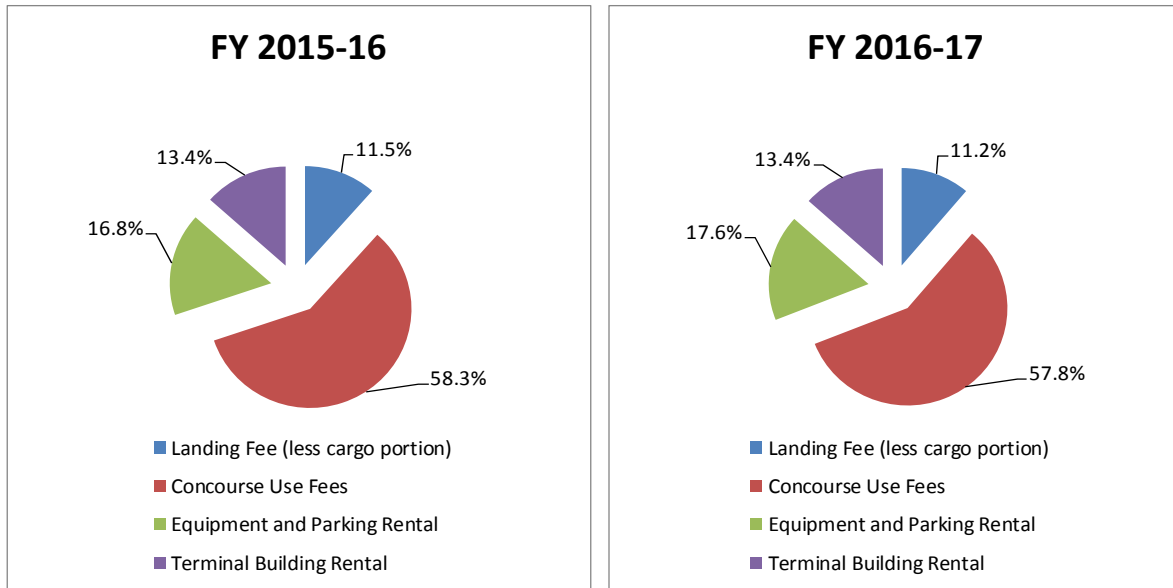
(4) The capital recovery portion of Baggage Make-up is charged to all airlines.

AIRLINE COST PER ENPLANED PASSENGER
Miami-Dade County Aviation Department
Miami International Airport
FY 2016-17

| | | <u>FY 2015-16</u> | <u>FY 2016-17</u> |
|--|-------|----------------------|----------------------|
| Landing Fee (less cargo portion) | | \$49,458,426 | \$49,331,086 |
| Concourse Use Fees | | 249,876,385 | 255,046,432 |
| Equipment and Parking Rental | | 71,972,687 | 77,807,614 |
| Terminal Building Rental | | 57,424,386 | 58,937,255 |
| Total Airline Payments | [A] | \$428,731,883 | \$441,122,387 |
| Enplaned Passengers | [B] | 21,300,000 | 22,500,000 |
| Airline Cost per Enplaned Pax. | [A/B] | \$20.13 | \$19.61 |
| Airline Cost per Enplaned Pax per Traffic Engineers (a) | | \$20.49 | \$21.13 |

Notes:

(a) FY 2015-16 and FY 2016-17 represent the forecast airline cost per enplaned passenger contained in the Traffic Engineers report prepared by LeighFisher Inc. contained in the Aviation Revenue and Revenue Refunding Bonds, Series 2015 Official Statement.



AIRLINE RATES AND CHARGES METHODOLOGY AT MIAMI INTERNATIONAL AIRPORT

RESIDUAL LANDING FEE

- MDAD employs an “**airport system residual**” formula to calculate MIA landing fees.
- MDAD typically calculates landing fees effective October 1 based upon budget estimates and, if necessary, adjusts landing fees effective April 1 based upon revised estimates.
- Each year MDAD calculates MIA landing fees in such a way as to insure that revenues from landing fees together with revenues from all other sources will be at least sufficient to meet the requirements of the PAP Rate Covenant.

Landing Fee Calculation

Revenue Requirement

| | |
|---|---|
| + | Principal and Interest Requirements |
| + | 20 percent coverage margin |
| + | Current Expenses |
| + | Changes in operating reserve |
| + | Deposit to Bond Reserve Account |
| + | Deposit to Reserve Maintenance Fund |
| + | Debt service on commercial paper |
| + | Debt service on other indebtedness |
| + | Required deposits for commercial paper and other indebtedness |
| + | Interest earnings—Reserve Maintenance Fund |
| + | Interest earning—Improvement Fund |
| = | Total Revenue Requirement |

Revenue Credits

| | |
|---|----------------------------------|
| - | Aviation Fees |
| - | Terminal Rentals |
| - | Commercial Revenues |
| - | Other Revenues |
| - | Deposit from Improvement Fund |
| - | PAP Revenues net of Landing Fees |
| = | Subtotal Revenue Credits |
| + | Revenues for September landings |
| = | Total Revenue Credits |

Revenue Requirement less Revenue Credits = Landing Fee Requirement

Divided by Total Landed Weight (11 months October thru August)

= Landing Fee Rate

TERMINAL RENTALS

- MDAD calculates terminal rents using a cost recovery approach under an equalized rate methodology. This means that rates for space are uniform within a category regardless of when the facility was built. (Concourse space in Concourses A and H have the same rental rates as similar categories of space in Concourses F and G.)
- The terminal rental rates and terminal user fees are effective October 1 based upon the annual budget and are not adjusted at mid-year.
- Terminal rental rate is calculated using a weighted rate based upon space classification, which is determined based on the type of space being utilized. Detailed information regarding this calculation and the space classification definitions are contained in the appendix at the end of the presentation.

Classification of Terminal Space

Class I—all space related to airline regular and special passenger service facilities, including ticket and interline counters, passenger service centers, and the like.

Class II—airline club rooms and all air-conditioned office space in the main Terminal Building, including the office tower, baggage service rooms and excluding the concourses outboard of security screening.

Class III—all other air-conditioned operating space including baggage claim, hold rooms, group rooms, concourse office space and the like.

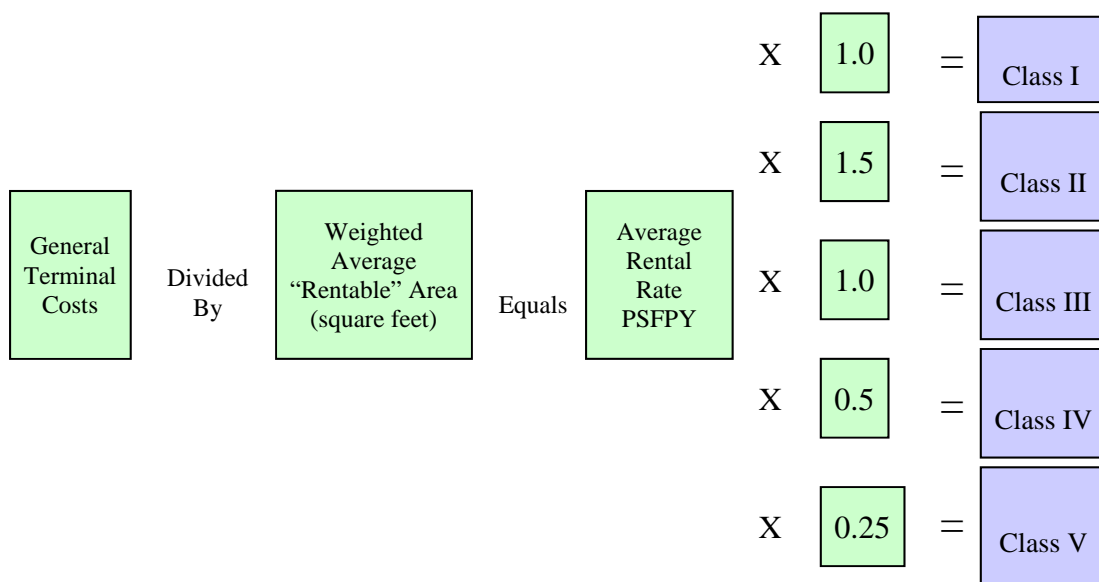
Class IV—all enclosed or semi-enclosed non-air-conditioned operating space including baggage make-up areas, parts storage and the like.

Class V—leased space created as part of the building shadow line, included in the Terminal pursuant to the definition of Terminal Building in the Lease.

Class VI—all other leasable revenue producing and concession space.

Nonrentable (support) space (**Class VII**) is apportioned to rentable areas.

Terminal Rental Rate Weighted Space Calculation



Terminal User Fees

- **Concourse Use Fee**—*Per arriving and per departing aircraft seat*
For the use of holdrooms, gate positions, and related passenger circulation areas that are made available to airlines on a common-use basis.
- **Domestic Baggage Claim Fee**—*Per arriving domestic aircraft seat*
For the use of terminal space and specialized terminal equipment dedicated to the domestic baggage claim function.
- **Screening Fee**—*Per departing aircraft seat*
For checkpoint security costs incurred by MDAD.
- **International Facilities Fee**—*Per arriving international aircraft seat*
For international capital and operational costs.
- **Outbound Baggage Fee**—*Per departing domestic and international seat (except for departing seats of airlines that operate and maintain their own outbound baggage system such as American)*
For outbound baggage systems equipment and operational costs.

Terminal User Fees Calculation

| USE | Equals | RATE | Divided By | ACTIVITY |
|----------------------------|--------|---|------------|------------------------------|
| Concourse | | Class III rental rate x Areas for holdrooms, domestic & int'l "sterile" circulation, FIS processing, & int'l baggage claim = Space costs (equivalent rental) | | Arriving and departing seats |
| Domestic Baggage Claim | | Space costs for domestic baggage claim + Cost of domestic claim equipment | | Arriving domestic seats |
| Screening | | Cost of screening equipment + Operating | | Departing seats |
| International Facilities | | Portion of costs of "E-satellite" shuttle + Int'l operations | | Arriving international |
| Outbound Baggage – O&M | | Operating expenses related to conventional system and to laser systems acquired from EA & PA | | Departing seats (except AA) |
| Outbound Baggage – Capital | | Amortization expense related to "conventional" portion of AA, EA, & PA laser systems | | Departing seats |

Airside Tab

**LANDING FEE CALCULATION
MIAMI INTERNATIONAL AIRPORT
For Fiscal Years Ended September 30**

| | Budget Calculation | | Variance | % Chg. |
|--|---------------------|----------------------|---------------|-----------|
| | FY 2015-16 | FY 2016-17 | | |
| Landing Fee Calculation | | | | |
| Airport System Requirement: | | | | |
| Principal & Interest Requirement | \$377,030,010 | \$388,555,397 | \$11,525,387 | 3.1% |
| Less: PFC Revenue | (53,000,000) | (63,000,000) | (10,000,000) | 18.9% |
| Net P & I Requirement | \$324,030,010 | \$325,555,397 | \$1,525,387 | 0.5% |
| Times Coverage Factor | <u>1.20</u> | <u>1.20</u> | | |
| P&I Requirement Plus Coverage | \$388,836,012 | \$390,666,476 | \$1,830,464 | 0.5% |
| Current Expenses | 474,068,181 | 484,297,702 | 10,229,521 | 2.2% |
| Increase/(Decrease) in O&M Reserve | 2,736,466 | 1,739,019 | (997,447) | -36.5% |
| Deposit from Bond Service Account (Interest) | (3,000,000) | (3,000,000) | 0 | 0.0% |
| Deposit to Reserve Maintenance Fund | 25,000,000 | 30,000,000 | 5,000,000 | 20.0% |
| Subordinate Debt Payment | 15,314,713 | 22,171,965 | 6,857,253 | 44.8% |
| Total Requirement [A] | \$902,955,371 | \$925,875,162 | \$22,919,790 | 2.5% |
| Less: Revenues Net of Landing Fees | | | | |
| Aviation Fees | \$321,849,072 | \$332,854,046 | \$11,004,974 | 3.4% |
| Terminal Rentals | 62,141,476 | 68,640,036 | 6,498,560 | 10.5% |
| Structure & Other Rentals | 63,713,488 | 65,532,941 | 1,819,453 | 2.9% |
| Commercial Revenues | 286,083,129 | 282,002,883 | (4,080,246) | -1.4% |
| Other Revenues | 19,124,382 | 21,946,016 | 2,821,634 | 14.8% |
| G/A Airports | 7,984,416 | 8,349,692 | 365,276 | 4.6% |
| Transfer from Improvement Fund (Deposit to RF) | 80,000,000 | 85,000,000 | 5,000,000 | 6.3% |
| Total Revenues [B] | \$840,895,963 | \$864,325,615 | \$23,429,652 | 2.8% |
| Amount Recovered from Landing Fees [A-B] [C] | \$62,059,409 | \$61,549,547 | (\$509,862) | -0.8% |
| Less: Sept. collections (prior yr) from Ldg. Fees [D] | \$4,149,328 | \$4,763,297 | 613,969 | 14.8% |
| Net Amt Recovered from Landing Fees [C-D] [E] | \$57,910,081 | \$56,786,250 | (\$1,123,831) | -1.9% |
| Estimated Landed Weight in 1,000 lb. units (1) [F] | 34,526,500 | 34,765,000 | 238,500 | 0.7% |
| Landing Fee Rate (per 1,000 lb. unit) [E/F] [G] | \$1.68 | \$1.63 | (\$0.04) | -2.6% |
| Total Landing Fee Revenue [G*F+D] | \$62,059,409 | \$61,549,547 | -\$509,862 | -0.8% |

(1) Represents estimated landed weight for 11 months.

AIRCRAFT PARKING FEES MIAMI INTERNATIONAL AIRPORT

(Policy last updated October 1, 2008 and is subject to change)

Regular Aircraft Parking – Passenger aircraft using terminal gates, hardstands or remote positions will accrue parking fees if any of the following conditions exist:

- (A) Aircraft that park on a hardstand or remote position will be charged after a two (2) hour grace period. Subsequent daily charges will apply every 24 hours.
- (B) Aircraft that park at a terminal gate will be charged the first day parking charge after a four (4) hour grace period. Subsequent daily charges will apply every 24 hours.

Regular aircraft parking charges will reflect (24 hour) daily rates for 1 to 5 days, 6 to 15 days, 16 to 30 days, and 31+ days. Minimum charge for M-1 type aircraft will be \$11.00 per day for 1 to 5 days and increase thereafter. Aircraft parking rates for 1 to 5 days are calculated by multiplying the ground rental rate by aircraft shadow (length x wingspan) then dividing by 365 (days per year). This rate is then increased by a factor of 1.5 for the 6 to 15 day rate; a factor of 2 for the 16 to 30 day rate and a factor of 4 for the 31+ day rate. An aircraft take-off and landing will allow the parking rate to revert back to day one (1). No aircraft parking at MIA shall exceed forty-five (45) consecutive days without express written consent from the Assistant Director of Airside Operations, or an Airside Division designee.

Overtime Parking - Aircraft and/or ground service equipment (GSE) that do not depart or are not removed from the terminal gates, hardstands and cargo spots at the agreed upon time, and cause another aircraft to hold for that gate, hardstand or cargo spot, or block its departure from that gate, hardstand or cargo spot, or causes a gate or spot change will be charged for overtime parking.

Overtime parking charges are assessed at the rate of \$100.00 per 30 minutes or fraction thereof in excess of one hour for deplanements, one hour for enplanements, and two hours for an arrival/departure turnaround.

Premium Charges - Per Resolution No R-730-80, regular commercial users who do not have an MDAD credit account in good standing and who have had more than six (6) landings during any 90-day period, will be assessed an additional premium charge. The premium charge amounts to 50% of all aviation fees and charges. Regular commercial users are defined as those who operate aircraft for compensation or hire. The premium charge will be assessed starting on the seventh (7th) landing and will be added to the total of all other aviation fees charged.

Major Maintenance - Aircraft on regular aircraft parking that are performing major maintenance will be charged a major maintenance fee separately from the storage parking fee.

Aircraft requiring major maintenance (other than regular turn-around maintenance) while parked at common use aircraft parking positions will be charged \$300.00 per 24-hour period.

AIRCRAFT PARKING FEES (continued)

Cargo Aircraft Parking Position Fees—payable whenever an aircraft uses a designated MDAD cargo position. Fees commence on the arrival of the aircraft at the cargo position. Charges are listed below.

- Aircraft 60,000 lbs and under in landed weight
 - First 4 hours \$60.00
 - Each additional hour \$15.00
 - 24 hour maximum \$360.00

- Aircraft between 60,001 and 270,000 lbs in landed weight
 - First 4 hours \$120.00
 - Each additional hour \$30.00
 - 24 hour maximum \$720.00

- Aircraft in excess of 270,000 lbs in landed weight
 - First 4 hours \$200.00
 - Each additional hour \$60.00
 - 24 hour maximum \$1,400.00

Derelict or Non-Operating Aircraft - Fee of up to \$500.00 per day for each day a tenant or airport user parks or stores a derelict or non-operating aircraft of any size or parts thereof on airport premises beyond the permitted sixty (60) day period.

New Fees for Charter Airlines (effective October 1, 2006)

VIP Ramp Escort Fee – MIA provides a premium service whereby passengers are escorted directly to or from the steps of the aircraft parked at an airfield location. The charter operator is responsible for providing the passenger ground transportation vehicle, which must be escorted onto the airfield by MDAD personnel.

All of the following fees apply to charter operators providing this service to their customers:

1. An escort/attendant fee associated with the mandatory escort of vehicle(s) to be used for transporting passengers on the airfield. Fee will be \$150.00 for each hour (2-hour minimum) to cover escort vehicles’ operating costs and labor (escort/attendant).
2. A fee for the use of MDAD owned stair truck (if used) as listed in the Ground Support Charges schedule (page 12).
3. Landing Fee (for arriving charters) as shown on the Summary of Airline Charges (page 2) schedule.
4. Inspection Fees: charter operator will be responsible for arranging separately and paying for, applicable services required by Federal agencies including the Transportation Security Administration (TSA) for departing flights, and FIS for arriving international flights.

HANDLING BY FBO (Fixed Base Operator)

A charter operator may contract with an FBO to perform various ground handling services. Such services are provided on the premises of the FBO. In addition to landing fees and other charges that the FBO may be required to collect for the use of various Airport facilities and services, the FBO may establish its own charges for services rendered. Charter operators should contact the FBO for all charges.

HANDLING BY AUTHORIZED GROUND HANDLER

Authorized ground handlers compete for the services of charter and scheduled airline operators at MIA. Such ground handlers utilize the existing terminal facilities (check-in counters and gates) to process passengers, baggage and the aircraft. Charter operators contract directly with such ground handlers. In addition to landing fees and other charges that the ground handler may be required to collect for the use of various Airport facilities and services, the ground handler may establish its own charges for services rendered. Charter operators should contact the ground handler for all charges.

SEE SCHEDULE AT THE END OF THIS SECTION FOR LANDED WEIGHT AND AIRCRAFT PARKING COST BY AIRCRAFT TYPE

**GROUND SUPPORT CHARGES
MIAMI INTERNATIONAL AIRPORT
AS OF OCTOBER 1, 2016**

Pre-conditioned Air All aircraft using a gate equipped with preconditioned air will be charged preconditioned air fees. The use for the aircraft preconditioned air supply equipment will continue to be assessed to all airlines using the system by aircraft type. The rates will remain as follows:

| | | |
|------------------------|----------|--|
| Narrow Body (N) | = | \$18.34 for any use (per arrival – no time limit) |
| Wide Body (W) | = | \$40.58 for any use (per arrival – no time limit) |
| Jumbo Body (J) | = | \$54.15 for any use (per arrival – no time limit) |

MDAD account customers will report all preconditioned air system uses directly to the Finance Division on a monthly basis. The Finance Division will supply the correct form for reporting the usage.

MDAD Loading Bridges = \$35.00 per arrival and/or \$35.00 per departure. All aircraft using additional loading bridges (more than one) will be charged \$35.00 per arrival and/or \$35.00 per departure for each additional loading bridge used.

MDAD SafeGate Loading Bridge Fee = \$5.00 per loading bridge use for gates equipped with SafeGate aircraft arrival system. This charge will be assessed in addition to the standard loading bridge fee. Gates not equipped with SafeGate will be charged the standard loading bridge fee.

Stair Truck Usage Fee = \$100.00 per hour Note: This fee is only waived for use on United States military aircraft.

Escort Fee - Aircraft = \$100.00 per escort

Escort Fee - Delivery Vehicles or Non-Passenger Vehicles = \$10.00 per escort

Escort Fee - Vehicle Escort for VIP Pickup at General Aviation Aircraft = \$20.00 per escort

Fuel Stop Fees:

- Terminal Gate – Aircraft using a terminal gate for a fuel stop will be charged a terminal fuel stop fee equivalent to a concourse fee, and a one-way loading bridge fee for a maximum of two (2) hours. Any additional time will incur overtime parking fees.
- Remote Locations and General Aviation Center (GAC) – A fuel stop fee equivalent to a one-day parking charge per aircraft type will be charged at remote locations and the General Aviation Center for aircraft refueling operations up to a maximum of two (2) hours. Any additional parking time will incur parking fees.

General Aviation Center (GAC) Facility Fee

- GAC Domestic Fee – The fee shall be equal to the base concourse use fee for each inbound and each outbound domestic operation performed by commercial operators carrying passengers for hire that use the domestic portion of the GAC facility.
- GAC International Fee – The fee shall be equal to the base concourse use fee and international facility fee for each international arrival, and a base concourse fee for each international departure performed by commercial operators carrying passengers for hire that use the international portion of the GAC facility.

MIAMI-DADE AVIATION DEPARTMENT
AVIATION CHARGES AT MIAMI INTERNATIONAL AIRPORT
 Effective October 1, 2016 - September 30, 2017
 Based on \$1.63 per 1,000 Pounds of Nominal Gross Landed Weight

| Aircraft Type | Size | Landing Weight | Landing Charges | All Airlines Domestic Arrival | All Departing CUTE Gates | CUTE RENTAL FEE | All Airlines Departure | All Airlines International Arrival | GAC International Arrival | GAC DOMESTIC Arriv/Dep | GAC/Remote Fuel Stop | Terminal Fuel Stop | 1-5 Days | 6-15 Days | 16-30 Days | 31+ Days |
|---------------------|------|----------------|-----------------|-------------------------------|--------------------------|-----------------|------------------------|------------------------------------|---------------------------|------------------------|----------------------|--------------------|----------|-----------|------------|----------|
| A300-100/200/300 | W | 293,000 | 477.59 | 1,394.03 | 45.54 | 455.40 | 1,434.51 | 1,581.25 | 1,581.25 | 1,034.77 | 188.00 | 1,069.77 | 188.00 | 282.00 | 376.00 | 752.00 |
| A300-600/600R | W | 309,000 | 503.87 | 1,471.17 | 48.06 | 480.60 | 1,513.89 | 1,668.75 | 1,668.75 | 1,092.03 | 189.00 | 1,127.03 | 189.00 | 283.50 | 378.00 | 756.00 |
| A310-200 | W | 261,000 | 425.43 | 1,118.53 | 36.54 | 365.40 | 1,151.01 | 1,268.75 | 1,268.75 | 830.27 | 160.00 | 865.27 | 160.00 | 240.00 | 320.00 | 640.00 |
| A310-300 | W | 272,000 | 443.36 | 1,057.92 | 34.56 | 345.60 | 1,088.64 | 1,200.00 | 1,200.00 | 785.28 | 160.00 | 820.28 | 160.00 | 240.00 | 320.00 | 640.00 |
| A318 | N | 124,000 | 202.12 | 551.00 | 18.00 | 180.00 | 567.00 | 625.00 | 625.00 | 409.00 | 84.00 | 444.00 | 84.00 | 126.00 | 168.00 | 336.00 |
| A319 | N | 136,000 | 221.68 | 705.28 | 23.04 | 230.40 | 725.76 | 800.00 | 800.00 | 523.52 | 90.00 | 558.52 | 90.00 | 135.00 | 180.00 | 360.00 |
| A319 WINGLET | N | 136,000 | 221.68 | 705.28 | 23.04 | 230.40 | 725.76 | 800.00 | 800.00 | 523.52 | 95.00 | 558.52 | 95.00 | 142.50 | 190.00 | 380.00 |
| A320 | N | 142,000 | 231.46 | 870.58 | 28.44 | 284.40 | 895.86 | 987.50 | 987.50 | 646.22 | 100.00 | 681.22 | 100.00 | 150.00 | 200.00 | 400.00 |
| A320 WINGLET | N | 142,000 | 231.46 | 870.58 | 28.44 | 284.40 | 895.86 | 987.50 | 987.50 | 646.22 | 105.00 | 681.22 | 105.00 | 157.50 | 210.00 | 420.00 |
| A321 | N | 161,000 | 262.43 | 1,008.33 | 32.94 | 329.40 | 1,037.61 | 1,143.75 | 1,143.75 | 748.47 | 118.00 | 783.47 | 118.00 | 177.00 | 236.00 | 472.00 |
| A321 WINGLET | N | 161,000 | 262.43 | 1,008.33 | 32.94 | 329.40 | 1,037.61 | 1,143.75 | 1,143.75 | 748.47 | 125.00 | 783.47 | 125.00 | 187.50 | 250.00 | 500.00 |
| A330-200 | W | 402,000 | 655.26 | 1,471.17 | 48.06 | 480.60 | 1,513.89 | 1,668.75 | 1,668.75 | 1,092.03 | 277.00 | 1,127.03 | 277.00 | 415.50 | 554.00 | 1,108.00 |
| A330-200F FREIGHTER | W | 413,000 | 673.19 | - | - | - | - | - | - | - | 277.00 | 35.00 | 277.00 | 415.50 | 554.00 | 1,108.00 |
| A330-300 | W | 413,000 | 673.19 | 1,553.82 | 50.76 | 507.60 | 1,598.94 | 1,762.50 | 1,762.50 | 1,153.38 | 300.00 | 1,188.38 | 300.00 | 450.00 | 600.00 | 1,200.00 |
| A330-800 | W | 411,000 | 669.93 | 1,416.07 | 46.26 | 462.60 | 1,457.19 | 1,606.25 | 1,606.25 | 1,051.13 | 81.00 | 1,086.13 | 81.00 | 121.50 | 162.00 | 324.00 |
| A330-900 | W | 422,000 | 687.86 | 1,581.37 | 51.66 | 516.60 | 1,627.29 | 1,793.75 | 1,793.75 | 1,173.83 | 85.00 | 1,208.83 | 85.00 | 127.50 | 170.00 | 340.00 |
| A340-200 | W | 407,000 | 663.41 | 1,360.97 | 44.46 | 444.60 | 1,400.49 | 1,543.75 | 1,543.75 | 1,010.23 | 280.00 | 1,045.23 | 280.00 | 420.00 | 560.00 | 1,120.00 |
| A340-300 | W | 423,000 | 689.49 | 1,405.05 | 45.90 | 459.00 | 1,445.85 | 1,593.75 | 1,593.75 | 1,042.95 | 300.00 | 1,077.95 | 300.00 | 450.00 | 600.00 | 1,200.00 |
| A340-500 | W | 543,000 | 885.09 | 1,851.36 | 60.48 | 604.80 | 1,905.12 | 2,100.00 | 2,100.00 | 1,374.24 | 337.00 | 1,409.24 | 337.00 | 505.50 | 674.00 | 1,348.00 |
| A340-600 | W | 585,000 | 953.55 | 1,636.47 | 53.46 | 534.60 | 1,683.99 | 1,856.25 | 1,856.25 | 1,214.73 | 373.00 | 1,249.73 | 373.00 | 559.50 | 746.00 | 1,492.00 |
| A350-1000 | W | 515,000 | 839.45 | 2,016.66 | 65.88 | 658.80 | 2,075.22 | 2,287.50 | 2,287.50 | 1,496.94 | 376.00 | 1,531.94 | 376.00 | 564.00 | 752.00 | 1,504.00 |
| A350-800 | W | 425,000 | 697.75 | 1,542.80 | 50.40 | 504.00 | 1,587.60 | 1,750.00 | 1,750.00 | 1,145.20 | 308.00 | 1,180.20 | 308.00 | 462.00 | 616.00 | 1,232.00 |
| A350-900 | W | 452,000 | 736.76 | 1,917.48 | 62.64 | 626.40 | 1,973.16 | 2,175.00 | 2,175.00 | 1,423.32 | 340.00 | 1,458.32 | 340.00 | 510.00 | 680.00 | 1,360.00 |
| A380-800 | J | 871,000 | 1,419.73 | 2,743.98 | 89.64 | 896.40 | 2,823.66 | 3,112.50 | 3,112.50 | 2,036.82 | 455.00 | 2,071.82 | 455.00 | 682.50 | 910.00 | 1,820.00 |
| A380F FREIGHTER | J | 942,000 | 1,535.46 | - | - | - | - | - | - | - | 455.00 | 35.00 | 455.00 | 682.50 | 910.00 | 1,820.00 |
| AN-12 | N | 122,000 | 198.86 | - | - | - | - | - | - | - | 99.00 | 35.00 | 99.00 | 148.50 | 198.00 | 396.00 |
| AN-124 | W | 729,000 | 1,188.27 | 1,928.50 | 63.00 | 630.00 | 1,984.50 | 2,187.50 | 2,187.50 | 1,431.50 | 376.00 | 1,466.50 | 376.00 | 564.00 | 752.00 | 1,504.00 |
| AN-2 | C | 15,000 | 24.45 | 49.59 | 1.62 | 16.20 | 51.03 | 56.25 | 56.25 | 36.81 | 18.00 | 71.81 | 18.00 | 27.00 | 36.00 | 72.00 |
| AN-22 | W | 500,000 | 815.00 | - | - | - | - | - | - | - | 291.00 | 35.00 | 291.00 | 436.50 | 582.00 | 1,164.00 |
| AN-225 | J | 1,213,000 | 1,977.19 | - | - | - | - | - | - | - | 570.00 | 35.00 | 570.00 | 855.00 | 1,140.00 | 2,280.00 |
| AN-24 | C | 46,000 | 74.98 | 275.50 | 9.00 | 90.00 | 283.50 | 312.50 | 312.50 | 204.50 | 54.00 | 239.50 | 54.00 | 81.00 | 108.00 | 216.00 |
| AN-26 | C | 53,000 | 86.39 | 231.42 | 7.56 | 75.60 | 238.14 | 262.50 | 262.50 | 171.78 | 54.00 | 206.78 | 54.00 | 81.00 | 108.00 | 216.00 |
| AN-30 | C | 51,000 | 83.13 | - | - | - | - | - | - | - | 56.00 | 35.00 | 56.00 | 84.00 | 112.00 | 224.00 |
| AN-32 | C | 57,000 | 92.91 | 286.52 | 9.36 | 93.60 | 294.84 | 325.00 | 325.00 | 212.68 | 54.00 | 247.68 | 54.00 | 81.00 | 108.00 | 216.00 |
| AN-72 / AN-74 | N | 66,000 | 107.58 | - | - | - | - | - | - | - | 59.00 | 35.00 | 59.00 | 88.50 | 118.00 | 236.00 |
| Astra SPX | C | 21,000 | 34.23 | 44.08 | 1.44 | 14.40 | 45.36 | 50.00 | 50.00 | 32.72 | 22.00 | 67.72 | 22.00 | 33.00 | 44.00 | 88.00 |
| ATL98 (CARVAIR) | N | 64,000 | 104.32 | - | - | - | - | - | - | - | 50.00 | 35.00 | 50.00 | 75.00 | 100.00 | 200.00 |
| ATR 42-300 | C | 36,000 | 58.68 | 231.42 | 7.56 | 75.60 | 238.14 | 262.50 | 262.50 | 171.78 | 44.00 | 206.78 | 44.00 | 66.00 | 88.00 | 176.00 |
| ATR 42-320 | C | 36,000 | 58.68 | 253.46 | 8.28 | 82.80 | 260.82 | 287.50 | 287.50 | 188.14 | 44.00 | 223.14 | 44.00 | 66.00 | 88.00 | 176.00 |
| ATR 42-500 | C | 40,000 | 65.20 | 253.46 | 8.28 | 82.80 | 260.82 | 287.50 | 287.50 | 188.14 | 44.00 | 223.14 | 44.00 | 66.00 | 88.00 | 176.00 |
| ATR 42-600 | C | 41,000 | 66.83 | 275.50 | 9.00 | 90.00 | 283.50 | 312.50 | 312.50 | 204.50 | 44.00 | 239.50 | 44.00 | 66.00 | 88.00 | 176.00 |
| ATR 72-200 / 210 | C | 47,000 | 76.61 | 363.66 | 11.88 | 118.80 | 374.22 | 412.50 | 412.50 | 269.94 | 57.00 | 304.94 | 57.00 | 85.50 | 114.00 | 228.00 |
| ATR 72-500 / J | C | 49,000 | 79.87 | 362.64 | 11.52 | 115.20 | 362.88 | 400.00 | 400.00 | 261.76 | 57.00 | 296.76 | 57.00 | 85.50 | 114.00 | 228.00 |
| ATR 72-600 | C | 50,000 | 81.50 | 385.70 | 12.60 | 126.00 | 396.90 | 437.50 | 437.50 | 286.30 | 58.00 | 321.30 | 58.00 | 87.00 | 116.00 | 232.00 |
| B707 | N | 247,000 | 402.61 | 809.97 | 26.46 | 264.60 | 833.49 | 918.75 | 918.75 | 601.23 | 162.00 | 636.23 | 162.00 | 243.00 | 324.00 | 648.00 |
| B717-200 | N | 103,000 | 167.89 | 644.67 | 21.06 | 210.60 | 663.39 | 731.25 | 731.25 | 478.53 | 84.00 | 513.53 | 84.00 | 126.00 | 168.00 | 336.00 |
| B727-100 | N | 141,000 | 229.83 | 655.69 | 21.42 | 214.20 | 674.73 | 743.75 | 743.75 | 486.71 | 104.00 | 521.71 | 104.00 | 156.00 | 208.00 | 416.00 |
| B727-200 | N | 155,000 | 252.65 | 826.50 | 27.00 | 270.00 | 850.50 | 937.50 | 937.50 | 613.50 | 120.00 | 648.50 | 120.00 | 180.00 | 240.00 | 480.00 |
| B737-100 | N | 96,000 | 156.48 | 589.57 | 19.26 | 192.60 | 606.69 | 668.75 | 668.75 | 437.63 | 63.00 | 472.63 | 63.00 | 94.50 | 126.00 | 252.00 |
| B737-200 | N | 98,000 | 159.74 | 661.20 | 21.60 | 216.00 | 680.40 | 750.00 | 750.00 | 490.80 | 68.00 | 525.80 | 68.00 | 102.00 | 136.00 | 272.00 |
| B737-200 WINGLET | N | 98,000 | 159.74 | 661.20 | 21.60 | 216.00 | 680.40 | 750.00 | 750.00 | 490.80 | 76.00 | 525.80 | 76.00 | 114.00 | 152.00 | 304.00 |
| B737-200C | N | 102,000 | 166.26 | 639.16 | 20.88 | 208.80 | 657.72 | 725.00 | 725.00 | 474.44 | 68.00 | 509.44 | 68.00 | 102.00 | 136.00 | 272.00 |
| B737-300 | N | 115,000 | 187.45 | 677.73 | 22.14 | 221.40 | 697.41 | 768.75 | 768.75 | 503.07 | 75.00 | 538.07 | 75.00 | 112.50 | 150.00 | 300.00 |
| B737-300 WINGLET | N | 115,000 | 187.45 | 677.73 | 22.14 | 221.40 | 697.41 | 768.75 | 768.75 | 503.07 | 81.00 | 538.07 | 81.00 | 121.50 | 162.00 | 324.00 |
| B737-400 | N | 123,000 | 200.49 | 815.48 | 26.64 | 266.40 | 839.16 | 925.00 | 925.00 | 605.32 | 82.00 | 640.32 | 82.00 | 123.00 | 164.00 | 328.00 |
| B737-400 WINGLET | N | 123,000 | 200.49 | 815.48 | 26.64 | 266.40 | 839.16 | 925.00 | 925.00 | 605.32 | 89.00 | 640.32 | 89.00 | 133.50 | 178.00 | 356.00 |
| B737-500 | N | 110,000 | 179.30 | 661.20 | 21.60 | 216.00 | 680.40 | 750.00 | 750.00 | 490.80 | 70.00 | 525.80 | 70.00 | 105.00 | 140.00 | 280.00 |
| B737-500 WINGLET | N | 110,000 | 179.30 | 661.20 | 21.60 | 216.00 | 680.40 | 750.00 | 750.00 | 490.80 | 75.00 | 525.80 | 75.00 | 112.50 | 150.00 | 300.00 |
| B737-600 | N | 121,000 | 197.23 | 655.69 | 21.42 | 214.20 | 674.73 | 743.75 | 743.75 | 486.71 | 84.00 | 521.71 | 84.00 | 126.00 | 168.00 | 336.00 |
| B737-700 | N | 128,000 | 208.64 | 661.20 | 21.60 | 216.00 | 680.40 | 750.00 | 750.00 | 490.80 | 90.00 | 525.80 | 90.00 | 135.00 | 180.00 | 360.00 |
| B737-700 WINGLET | N | 128,000 | 208.64 | 661.20 | 21.60 | 216.00 | 680.40 | 750.00 | 750.00 | 490.80 | 94.00 | 525.80 | 94.00 | 141.00 | 188.00 | 376.00 |
| B737-800 | N | 144,000 | 234.72 | 881.60 | 28.80 | 288.00 | 907.20 | 1,000.00 | 1,000.00 | 654.40 | 106.00 | 689.40 | 106.00 | 159.00 | 212.00 | 424.00 |
| B737-800 WINGLET | N | 144,000 | 234.72 | 881.60 | 28.80 | 288.00 | 907.20 | 1,000.00 | 1,000.00 | 654.40 | 110.00 | 689.40 | 110.00 | 165.00 | 220.00 | 440.00 |
| B737-900 | N | 146,000 | 237.98 | 920.17 | 30.06 | 300.60 | 946.89 | 1,043.75 | 1,043.75 | 683.03 | 113.00 | 718.03 | 113.00 | 169.50 | 226.00 | 452.00 |



MIAMI-DADE AVIATION DEPARTMENT
 AVIATION CHARGES AT MIAMI INTERNATIONAL AIRPORT
 Effective October 1, 2016 - September 30, 2017
 Based on \$1.63 per 1,000 Pounds of Nominal Gross Landed Weight

| Aircraft Type | Size | Landing Weight | Landing Charges | All Airlines Domestic Arrival | All Departing Cuts Gates | CUTE RENTAL FEE | All Airlines Departure | All Airlines International Arrival | GAC International Arrival | GAC DOMESTIC Arriv/Dep | GAC/Remote Fuel Stop | Terminal Fuel Stop | 1-5 Days | 6-15 Days | 16-30 Days | 31+ Days |
|----------------------|------|----------------|-----------------|-------------------------------|--------------------------|-----------------|------------------------|------------------------------------|---------------------------|------------------------|----------------------|--------------------|----------|-----------|------------|----------|
| B737-900 WINGLET | N | 146,000 | 237.98 | 920.17 | 30.06 | 300.60 | 946.89 | 1,043.75 | 1,043.75 | 683.03 | 118.00 | 718.03 | 118.00 | 177.00 | 236.00 | 472.00 |
| B747-100 | J | 575,000 | 937.25 | 2,165.43 | 70.74 | 707.40 | 2,228.31 | 2,456.25 | 2,456.25 | 1,607.37 | 329.00 | 1,642.37 | 329.00 | 493.50 | 658.00 | 1,316.00 |
| B747-100B/SR/SF | J | 564,000 | 919.32 | 3,030.50 | 99.00 | 990.00 | 3,118.50 | 3,437.50 | 3,437.50 | 2,249.50 | 329.00 | 2,284.50 | 329.00 | 493.50 | 658.00 | 1,316.00 |
| B747-200 | J | 630,000 | 1,026.90 | 2,022.17 | 66.06 | 660.60 | 2,080.89 | 2,293.75 | 2,293.75 | 1,501.03 | 329.00 | 1,536.03 | 329.00 | 493.50 | 658.00 | 1,316.00 |
| B747-200 CF | J | 630,000 | 1,026.90 | 1,344.44 | 43.92 | 439.20 | 1,383.48 | 1,525.00 | 1,525.00 | 997.96 | 329.00 | 1,032.96 | 329.00 | 493.50 | 658.00 | 1,316.00 |
| B747-200B | J | 595,000 | 969.85 | 2,204.00 | 72.00 | 720.00 | 2,268.00 | 2,500.00 | 2,500.00 | 1,636.00 | 329.00 | 1,671.00 | 329.00 | 493.50 | 658.00 | 1,316.00 |
| B747-200C | J | 621,000 | 1,012.23 | 1,344.44 | 43.92 | 439.20 | 1,383.48 | 1,525.00 | 1,525.00 | 997.96 | 329.00 | 1,032.96 | 329.00 | 493.50 | 658.00 | 1,316.00 |
| B747-300 | J | 564,000 | 919.32 | 2,226.04 | 72.72 | 727.20 | 2,290.68 | 2,525.00 | 2,525.00 | 1,652.36 | 329.00 | 1,687.36 | 329.00 | 493.50 | 658.00 | 1,316.00 |
| B747-300C | J | 605,000 | 986.15 | 1,432.60 | 46.80 | 468.00 | 1,474.20 | 1,625.00 | 1,625.00 | 1,063.40 | 329.00 | 1,098.40 | 329.00 | 493.50 | 658.00 | 1,316.00 |
| B747-300SR | J | 525,000 | 855.75 | 3,438.24 | 112.32 | 1,123.20 | 3,538.08 | 3,900.00 | 3,900.00 | 2,552.16 | 329.00 | 2,587.16 | 329.00 | 493.50 | 658.00 | 1,316.00 |
| B747-400 | J | 608,000 | 991.04 | 1,911.97 | 62.46 | 624.60 | 1,967.49 | 2,168.75 | 2,168.75 | 1,419.23 | 355.00 | 1,454.23 | 355.00 | 532.50 | 710.00 | 1,420.00 |
| B747-400C | J | 611,000 | 995.93 | 2,209.51 | 72.18 | 721.80 | 2,273.67 | 2,506.25 | 2,506.25 | 1,640.09 | 355.00 | 1,675.09 | 355.00 | 532.50 | 710.00 | 1,420.00 |
| B747-400F FREIGHTER | J | 666,000 | 1,085.58 | - | - | - | - | - | - | - | 355.00 | 35.00 | 355.00 | 532.50 | 710.00 | 1,420.00 |
| B747-8F FREIGHTER | J | 763,000 | 1,243.69 | - | - | - | - | - | - | - | 408.00 | 35.00 | 408.00 | 612.00 | 816.00 | 1,632.00 |
| B747-8I PASSENGER | J | 688,000 | 1,121.44 | 1,994.62 | 65.16 | 651.60 | 2,052.54 | 2,262.50 | 2,262.50 | 1,480.58 | 408.00 | 1,515.58 | 408.00 | 612.00 | 816.00 | 1,632.00 |
| B747-LCF | J | 575,000 | 937.25 | - | - | - | - | - | - | - | 361.00 | 35.00 | 361.00 | 541.50 | 722.00 | 1,444.00 |
| B747SP | J | 450,000 | 733.50 | 1,399.54 | 45.72 | 457.20 | 1,440.18 | 1,587.50 | 1,587.50 | 1,038.86 | 262.00 | 1,073.86 | 262.00 | 393.00 | 524.00 | 1,048.00 |
| B757-200 | N | 200,000 | 326.00 | 1,035.88 | 33.84 | 338.40 | 1,065.96 | 1,175.00 | 1,175.00 | 768.92 | 141.00 | 803.92 | 141.00 | 211.50 | 282.00 | 564.00 |
| B757-200 WINGLET | N | 200,000 | 326.00 | 1,035.88 | 33.84 | 338.40 | 1,065.96 | 1,175.00 | 1,175.00 | 768.92 | 152.00 | 803.92 | 152.00 | 228.00 | 304.00 | 608.00 |
| B757-200PF FREIGHTER | N | 210,000 | 342.30 | - | - | - | - | - | - | - | 141.00 | 35.00 | 141.00 | 211.50 | 282.00 | 564.00 |
| B757-300 | N | 224,000 | 365.12 | 1,173.63 | 38.34 | 383.40 | 1,207.71 | 1,331.25 | 1,331.25 | 871.17 | 162.00 | 906.17 | 162.00 | 243.00 | 324.00 | 648.00 |
| B757-300 WINGLET | N | 224,000 | 365.12 | 1,173.63 | 38.34 | 383.40 | 1,207.71 | 1,331.25 | 1,331.25 | 871.17 | 174.00 | 906.17 | 174.00 | 261.00 | 348.00 | 696.00 |
| B767-200 | W | 272,000 | 443.36 | 925.68 | 30.24 | 302.40 | 952.56 | 1,050.00 | 1,050.00 | 687.12 | 180.00 | 722.12 | 180.00 | 270.00 | 360.00 | 720.00 |
| B767-200ER | W | 300,000 | 489.00 | 925.68 | 30.24 | 302.40 | 952.56 | 1,050.00 | 1,050.00 | 687.12 | 180.00 | 722.12 | 180.00 | 270.00 | 360.00 | 720.00 |
| B767-300 | W | 300,000 | 489.00 | 1,250.77 | 40.86 | 408.60 | 1,287.09 | 1,418.75 | 1,418.75 | 928.43 | 204.00 | 963.43 | 204.00 | 306.00 | 408.00 | 816.00 |
| B767-300ER | W | 320,000 | 521.60 | 1,245.26 | 40.68 | 406.80 | 1,281.42 | 1,412.50 | 1,412.50 | 924.34 | 204.00 | 959.34 | 204.00 | 306.00 | 408.00 | 816.00 |
| B767-300ER WINGLET | W | 320,000 | 521.60 | 1,245.26 | 40.68 | 406.80 | 1,281.42 | 1,412.50 | 1,412.50 | 924.34 | 219.00 | 959.34 | 219.00 | 328.50 | 438.00 | 876.00 |
| B767-400ER | W | 350,000 | 570.50 | 1,355.46 | 44.28 | 442.80 | 1,394.82 | 1,537.50 | 1,537.50 | 1,006.14 | 249.00 | 1,041.14 | 249.00 | 373.50 | 498.00 | 996.00 |
| B777-200/200B/200ER | W | 470,000 | 766.10 | 1,432.60 | 46.80 | 468.00 | 1,474.20 | 1,625.00 | 1,625.00 | 1,083.40 | 303.00 | 1,098.40 | 303.00 | 454.50 | 606.00 | 1,212.00 |
| B777-200LR | W | 492,000 | 801.96 | 1,427.09 | 46.62 | 466.20 | 1,468.53 | 1,618.75 | 1,618.75 | 1,059.31 | 323.00 | 1,094.31 | 323.00 | 484.50 | 646.00 | 1,292.00 |
| B777-300 | W | 524,000 | 854.12 | 2,038.70 | 66.60 | 666.00 | 2,097.90 | 2,312.50 | 2,312.50 | 1,513.30 | 352.00 | 1,548.30 | 352.00 | 528.00 | 704.00 | 1,408.00 |
| B777-300ER | W | 554,000 | 903.02 | 1,834.83 | 59.94 | 599.40 | 1,888.11 | 2,081.25 | 2,081.25 | 1,361.97 | 374.00 | 1,396.97 | 374.00 | 561.00 | 748.00 | 1,496.00 |
| B777F FREIGHTER | W | 575,000 | 937.25 | - | - | - | - | - | - | - | 323.00 | 35.00 | 323.00 | 484.50 | 646.00 | 1,292.00 |
| B787-10 | W | 445,000 | 725.35 | 1,779.73 | 58.14 | 581.40 | 1,831.41 | 2,018.75 | 2,018.75 | 1,321.07 | 321.00 | 1,356.07 | 321.00 | 481.50 | 642.00 | 1,284.00 |
| B787-8 | W | 380,000 | 619.40 | 1,465.66 | 47.88 | 478.80 | 1,508.22 | 1,662.50 | 1,662.50 | 1,087.94 | 266.00 | 1,122.94 | 266.00 | 399.00 | 532.00 | 1,064.00 |
| B787-9 | W | 425,000 | 692.75 | 1,454.64 | 47.52 | 475.20 | 1,496.88 | 1,650.00 | 1,650.00 | 1,079.76 | 295.00 | 1,114.76 | 295.00 | 442.50 | 590.00 | 1,180.00 |
| BAE 1000 | C | 25,000 | 40.75 | 82.65 | 2.70 | 27.00 | 85.05 | 93.75 | 93.75 | 61.35 | 20.00 | 96.35 | 20.00 | 30.00 | 40.00 | 80.00 |
| BAE 125 (ALL) | C | 23,000 | 37.49 | 44.08 | 1.44 | 14.40 | 45.36 | 50.00 | 50.00 | 32.72 | 19.00 | 67.72 | 19.00 | 28.50 | 38.00 | 76.00 |
| BAE 125-800 | C | 23,000 | 37.49 | 77.14 | 2.52 | 25.20 | 79.38 | 87.50 | 87.50 | 57.26 | 19.00 | 92.26 | 19.00 | 28.50 | 38.00 | 76.00 |
| BAE 146-100 | N | 77,000 | 125.51 | 435.29 | 14.22 | 142.20 | 447.93 | 493.75 | 493.75 | 323.11 | 54.00 | 358.11 | 54.00 | 81.00 | 108.00 | 216.00 |
| BAE 146-200 | N | 89,000 | 145.07 | 517.94 | 16.92 | 169.20 | 532.98 | 587.50 | 587.50 | 384.46 | 59.00 | 419.46 | 59.00 | 88.50 | 118.00 | 236.00 |
| BAE 146-300 | N | 84,000 | 136.92 | 595.08 | 19.44 | 194.40 | 612.36 | 675.00 | 675.00 | 441.72 | 64.00 | 476.72 | 64.00 | 96.00 | 128.00 | 256.00 |
| BAE 32EP | C | 16,000 | 26.08 | 104.69 | 3.42 | 34.20 | 107.73 | 118.75 | 118.75 | 77.71 | 18.00 | 112.71 | 18.00 | 27.00 | 36.00 | 72.00 |
| BAE 748 I HS 748 | C | 38,000 | 61.94 | 275.50 | 9.00 | 90.00 | 283.50 | 312.50 | 312.50 | 204.50 | 50.00 | 239.50 | 50.00 | 75.00 | 100.00 | 200.00 |
| BAE ATP | C | 49,000 | 79.87 | 385.70 | 12.60 | 126.00 | 396.90 | 437.50 | 437.50 | 286.30 | 62.00 | 321.30 | 62.00 | 93.00 | 124.00 | 248.00 |
| BAE AVRO RJ100 | N | 88,000 | 143.44 | 672.22 | 21.96 | 219.60 | 691.74 | 762.50 | 762.50 | 498.98 | 49.00 | 533.98 | 49.00 | 73.50 | 98.00 | 196.00 |
| BAE AVRO RJ70 | N | 83,000 | 135.29 | 517.94 | 16.92 | 169.20 | 532.98 | 587.50 | 587.50 | 384.46 | 32.00 | 419.46 | 32.00 | 48.00 | 64.00 | 128.00 |
| BAE AVRO RJ85 | N | 85,000 | 138.55 | 512.43 | 16.74 | 167.40 | 527.31 | 581.25 | 581.25 | 380.37 | 40.00 | 415.37 | 40.00 | 60.00 | 80.00 | 160.00 |
| BEECH 400A | C | 16,000 | 26.08 | 44.08 | 1.44 | 14.40 | 45.36 | 50.00 | 50.00 | 32.72 | 15.00 | 67.72 | 15.00 | 22.50 | 30.00 | 60.00 |
| BEECH 99 | C | 15,000 | 24.45 | 82.65 | 2.70 | 27.00 | 85.05 | 93.75 | 93.75 | 61.35 | 15.00 | 96.35 | 15.00 | 22.50 | 30.00 | 60.00 |
| BEECH B-1900 C/D | C | 16,000 | 26.08 | 104.69 | 3.42 | 34.20 | 107.73 | 118.75 | 118.75 | 77.71 | 23.00 | 112.71 | 23.00 | 34.50 | 46.00 | 92.00 |
| BEECH(EXCEPT LISTED) | M-1 | 15,000 | 24.45 | 44.08 | 1.44 | 14.40 | 45.36 | 50.00 | 50.00 | 32.72 | 13.00 | 67.72 | 13.00 | 19.50 | 26.00 | 52.00 |
| BELLANCA (ALL) | M-1 | 15,000 | 24.45 | 22.04 | 0.72 | 7.20 | 22.68 | 25.00 | 25.00 | 16.36 | 13.00 | 51.36 | 13.00 | 19.50 | 26.00 | 52.00 |
| BOEING BUSINESS BBJ | N | 134,000 | 218.42 | 137.75 | 4.50 | 45.00 | 141.75 | 156.25 | 156.25 | 102.25 | 94.00 | 137.25 | 94.00 | 141.00 | 188.00 | 376.00 |
| BOEING BUSINESS BBJ2 | N | 146,000 | 237.98 | 137.75 | 4.50 | 45.00 | 141.75 | 156.25 | 156.25 | 102.25 | 110.00 | 137.25 | 110.00 | 165.00 | 220.00 | 440.00 |
| BOEING BUSINESS BBJ3 | N | 146,000 | 237.98 | 137.75 | 4.50 | 45.00 | 141.75 | 156.25 | 156.25 | 102.25 | 118.00 | 137.25 | 118.00 | 177.00 | 236.00 | 472.00 |
| BOMBARDIER700 GLOBAL | C | 79,000 | 128.77 | 99.18 | 3.24 | 32.40 | 102.06 | 112.50 | 112.50 | 73.62 | 66.00 | 108.62 | 66.00 | 99.00 | 132.00 | 264.00 |
| C-130 HERCULES/L100 | N | 135,000 | 220.05 | - | - | - | - | - | - | - | 109.00 | 35.00 | 109.00 | 163.50 | 218.00 | 436.00 |
| C-17 GLOBEMASTER | W | 580,000 | 945.40 | - | - | - | - | - | - | - | 215.00 | 35.00 | 215.00 | 322.50 | 430.00 | 860.00 |
| C-27J Spartan | C | 67,000 | 109.21 | - | - | - | - | - | - | - | 52.00 | 35.00 | 52.00 | 78.00 | 104.00 | 208.00 |
| C-5 GALAXY | J | 636,000 | 1,036.68 | - | - | - | - | - | - | - | 390.00 | 35.00 | 390.00 | 585.00 | 780.00 | 1,560.00 |

**MIAMI-DADE AVIATION DEPARTMENT
 AVIATION CHARGES AT MIAMI INTERNATIONAL AIRPORT
 Effective October 1, 2016 - September 30, 2017
 Based on \$1.63 per 1,000 Pounds of Nominal Gross Landed Weight**

| Aircraft Type | Size | Landing Weight | Landing Charges | All Airlines Domestic Arrival | All Departing Cuts Gates | CUTE RENTAL FEE | All Airlines Departure | All Airlines International Arrival | GAC International Arrival | GAC DOMESTIC Arriv/Dep | GAC/Remote Fuel Stop | Terminal Fuel Stop | Terminal Fuel Stop | | | | |
|----------------------|------|----------------|-----------------|-------------------------------|--------------------------|-----------------|------------------------|------------------------------------|---------------------------|------------------------|----------------------|--------------------|--------------------|-----------|------------|----------|--------|
| | | | | | | | | | | | | | 1-5 Days | 6-15 Days | 16-30 Days | 31+ Days | |
| Canadair CL-415 | C | 37,000 | 60.31 | - | - | - | - | - | - | - | 44.00 | 35.00 | 44.00 | 44.00 | 66.00 | 88.00 | 176.00 |
| Canadair CL-44D4 | N | 175,000 | 285.25 | - | - | - | - | - | - | - | 157.00 | 35.00 | 157.00 | 235.50 | 314.00 | 628.00 | |
| Canadair CL-600s | C | 33,000 | 53.79 | - | - | - | - | - | - | - | 32.00 | 84.08 | 32.00 | 48.00 | 64.00 | 128.00 | |
| CASA 212/100/300/400 | C | 17,000 | 27.71 | 143.26 | 4.68 | 46.80 | 147.42 | 162.50 | 162.50 | 106.34 | 20.00 | 141.34 | 20.00 | 30.00 | 40.00 | 80.00 | |
| CASA CN-235-300 | C | 36,000 | 58.68 | 247.95 | 8.10 | 81.00 | 255.15 | 281.25 | 281.25 | 184.05 | 44.00 | 219.05 | 44.00 | 66.00 | 88.00 | 176.00 | |
| CESSNA 100 Series | M-1 | 15,000 | 24.45 | 22.04 | 0.72 | 7.20 | 22.68 | 25.00 | 25.00 | 16.36 | 13.00 | 51.36 | 13.00 | 19.50 | 26.00 | 52.00 | |
| CESSNA 200 Series | M-1 | 15,000 | 24.45 | 33.06 | 1.08 | 10.80 | 34.02 | 37.50 | 37.50 | 24.54 | 13.00 | 59.54 | 13.00 | 19.50 | 26.00 | 52.00 | |
| CESSNA 300-400 | M-1 | 15,000 | 24.45 | 44.08 | 1.44 | 14.40 | 45.36 | 50.00 | 50.00 | 32.72 | 13.00 | 67.72 | 13.00 | 19.50 | 26.00 | 52.00 | |
| Challenger 300 | C | 34,000 | 55.42 | 44.08 | 1.44 | 14.40 | 45.36 | 50.00 | 50.00 | 32.72 | 32.00 | 67.72 | 32.00 | 48.00 | 64.00 | 128.00 | |
| Challenger 650 | C | 38,000 | 61.94 | 55.10 | 1.80 | 18.00 | 56.70 | 62.50 | 62.50 | 40.90 | 33.00 | 75.90 | 33.00 | 49.50 | 66.00 | 132.00 | |
| Challenger 850 | C | 47,000 | 76.61 | 77.14 | 2.52 | 25.20 | 79.38 | 87.50 | 87.50 | 57.26 | 44.00 | 92.26 | 44.00 | 66.00 | 88.00 | 176.00 | |
| Cirrus SR20/SR22 | M-1 | 15,000 | 24.45 | 22.04 | 0.72 | 7.20 | 22.68 | 25.00 | 25.00 | 16.36 | 13.00 | 51.36 | 13.00 | 19.50 | 26.00 | 52.00 | |
| CITATION 680 | C | 27,000 | 44.01 | 44.08 | 1.44 | 14.40 | 45.36 | 50.00 | 50.00 | 32.72 | 29.00 | 67.72 | 29.00 | 43.50 | 58.00 | 116.00 | |
| Citation C560XL | C | 19,000 | 30.97 | 60.61 | 1.98 | 19.80 | 62.37 | 68.75 | 68.75 | 44.99 | 21.00 | 79.99 | 21.00 | 31.50 | 42.00 | 84.00 | |
| Citation I / II | C | 15,000 | 24.45 | 44.08 | 1.44 | 14.40 | 45.36 | 50.00 | 50.00 | 32.72 | 15.00 | 67.72 | 15.00 | 22.50 | 30.00 | 60.00 | |
| Citation III/IV/VII | C | 20,000 | 32.60 | 49.59 | 1.62 | 16.20 | 51.03 | 56.25 | 56.25 | 36.81 | 22.00 | 71.81 | 22.00 | 33.00 | 44.00 | 88.00 | |
| Citation V | C | 15,000 | 24.45 | 44.08 | 1.44 | 14.40 | 45.36 | 50.00 | 50.00 | 32.72 | 19.00 | 67.72 | 19.00 | 28.50 | 38.00 | 76.00 | |
| CITATION X | C | 31,000 | 50.53 | 66.12 | 2.16 | 21.60 | 68.04 | 75.00 | 75.00 | 49.08 | 29.00 | 84.08 | 29.00 | 43.50 | 58.00 | 116.00 | |
| CN-235-220 | C | 34,000 | 55.42 | 242.44 | 7.92 | 79.20 | 249.48 | 275.00 | 275.00 | 179.96 | 24.00 | 214.96 | 24.00 | 36.00 | 48.00 | 96.00 | |
| CN-250-100 | C | 54,000 | 88.02 | 352.64 | 11.52 | 115.20 | 362.88 | 400.00 | 400.00 | 261.76 | 24.00 | 296.76 | 24.00 | 36.00 | 48.00 | 96.00 | |
| CONVAIR 340/440/600 | C | 47,000 | 76.61 | 247.95 | 8.10 | 81.00 | 255.15 | 281.25 | 281.25 | 184.05 | 61.00 | 219.05 | 61.00 | 91.50 | 122.00 | 244.00 | |
| CONVAIR 5800U | N | 58,000 | 94.54 | - | - | - | - | - | - | - | 62.00 | 35.00 | 62.00 | 93.00 | 124.00 | 248.00 | |
| CONVAIR CV240 | C | 40,000 | 65.20 | 236.93 | 7.74 | 77.40 | 243.81 | 268.75 | 268.75 | 175.87 | 50.00 | 210.87 | 50.00 | 75.00 | 100.00 | 200.00 | |
| CONVAIR CV580 | C | 52,000 | 84.76 | 247.95 | 8.10 | 81.00 | 255.15 | 281.25 | 281.25 | 184.05 | 62.00 | 219.05 | 62.00 | 93.00 | 124.00 | 248.00 | |
| CONVAIR CV640 | C | 52,000 | 84.76 | 247.95 | 8.10 | 81.00 | 255.15 | 281.25 | 281.25 | 184.05 | 62.00 | 219.05 | 62.00 | 93.00 | 124.00 | 248.00 | |
| CS100 | N | 112,000 | 182.56 | 606.10 | 19.80 | 198.00 | 623.70 | 687.50 | 687.50 | 449.90 | 96.00 | 484.90 | 96.00 | 144.00 | 192.00 | 384.00 | |
| CS300 | N | 127,000 | 207.01 | 743.85 | 24.30 | 243.00 | 765.45 | 843.75 | 843.75 | 552.15 | 106.00 | 587.15 | 106.00 | 159.00 | 212.00 | 424.00 | |
| CURTISS C-46 | C | 46,000 | 74.98 | 341.62 | 11.16 | 111.60 | 351.54 | 387.50 | 387.50 | 253.58 | 60.00 | 288.58 | 60.00 | 90.00 | 120.00 | 240.00 | |
| DC-10-10/15 Pax | W | 363,000 | 591.69 | 1,664.02 | 54.36 | 543.60 | 1,712.34 | 1,887.50 | 1,887.50 | 1,235.18 | 206.00 | 1,270.18 | 206.00 | 309.00 | 412.00 | 824.00 | |
| DC-10-30/40 Ftr | W | 436,000 | 710.68 | - | - | - | - | - | - | - | 218.00 | 35.00 | 218.00 | 327.00 | 436.00 | 872.00 | |
| DC-10-30/40 Pax | W | 403,000 | 656.89 | 1,504.23 | 49.14 | 491.40 | 1,547.91 | 1,706.25 | 1,706.25 | 1,116.57 | 217.00 | 1,151.57 | 217.00 | 325.50 | 434.00 | 868.00 | |
| DC-3 Pax | C | 27,000 | 44.01 | 170.81 | 5.58 | 55.80 | 175.77 | 193.75 | 193.75 | 126.79 | 44.00 | 161.79 | 44.00 | 66.00 | 88.00 | 176.00 | |
| DC-4 (C-54) | N | 63,000 | 102.69 | 242.44 | 7.92 | 79.20 | 249.48 | 275.00 | 275.00 | 179.96 | 80.00 | 214.96 | 80.00 | 120.00 | 160.00 | 320.00 | |
| DC-6B Pax | N | 88,000 | 143.44 | 424.27 | 13.86 | 138.60 | 436.59 | 481.25 | 481.25 | 314.93 | 90.00 | 349.93 | 90.00 | 135.00 | 180.00 | 360.00 | |
| DC-7 | N | 102,000 | 166.26 | 501.41 | 16.38 | 163.80 | 515.97 | 568.75 | 568.75 | 372.19 | 95.00 | 407.19 | 95.00 | 142.50 | 190.00 | 380.00 | |
| DC-8-51/52/53 | N | 207,000 | 337.41 | 931.19 | 30.42 | 304.20 | 958.23 | 1,056.25 | 1,056.25 | 691.21 | 155.00 | 726.21 | 155.00 | 232.50 | 310.00 | 620.00 | |
| DC-8-54 / 55 | N | 240,000 | 391.20 | 931.19 | 30.42 | 304.20 | 958.23 | 1,056.25 | 1,056.25 | 691.21 | 155.00 | 726.21 | 155.00 | 232.50 | 310.00 | 620.00 | |
| DC-8-61/71 | N | 249,000 | 405.87 | 1,046.90 | 34.20 | 342.00 | 1,077.30 | 1,187.50 | 1,187.50 | 777.10 | 194.00 | 812.10 | 194.00 | 291.00 | 388.00 | 776.00 | |
| DC-8-62/72 | N | 245,000 | 399.35 | 920.17 | 30.06 | 300.60 | 946.89 | 1,043.75 | 1,043.75 | 683.03 | 170.00 | 718.03 | 170.00 | 255.00 | 340.00 | 680.00 | |
| DC-8-63/73 | N | 275,000 | 448.25 | 1,140.57 | 37.26 | 372.60 | 1,173.69 | 1,293.75 | 1,293.75 | 846.63 | 202.00 | 881.63 | 202.00 | 303.00 | 404.00 | 808.00 | |
| DC-9-10 Pax | N | 82,000 | 133.66 | 462.84 | 15.12 | 151.20 | 476.28 | 525.00 | 525.00 | 343.56 | 68.00 | 378.56 | 68.00 | 102.00 | 136.00 | 272.00 | |
| DC-9-30 Pax | N | 99,000 | 161.37 | 556.51 | 18.18 | 181.80 | 572.67 | 631.25 | 631.25 | 413.09 | 81.00 | 446.09 | 81.00 | 121.50 | 162.00 | 324.00 | |
| DC-9-40 Pax | N | 102,000 | 166.26 | 551.00 | 18.00 | 180.00 | 567.00 | 625.00 | 625.00 | 409.00 | 85.00 | 444.00 | 85.00 | 127.50 | 170.00 | 340.00 | |
| DC-9-50 Pax | N | 110,000 | 179.30 | 661.20 | 21.60 | 216.00 | 680.40 | 750.00 | 750.00 | 490.80 | 90.00 | 525.80 | 90.00 | 135.00 | 180.00 | 360.00 | |
| De Havilland 114 | M-1 | 15,000 | 24.45 | 77.14 | 2.52 | 25.20 | 79.38 | 87.50 | 87.50 | 57.26 | 13.00 | 92.26 | 13.00 | 19.50 | 26.00 | 52.00 | |
| DHC-6 Twin Otter | M-1 | 15,000 | 24.45 | 110.20 | 3.60 | 36.00 | 113.40 | 125.00 | 125.00 | 81.80 | 13.00 | 116.80 | 13.00 | 19.50 | 26.00 | 52.00 | |
| DHC-7 Dash 7 | C | 45,000 | 73.35 | 275.50 | 9.00 | 90.00 | 283.50 | 312.50 | 312.50 | 204.50 | 54.00 | 239.50 | 54.00 | 81.00 | 108.00 | 216.00 | |
| DHC-8-100 | C | 35,000 | 57.05 | 203.87 | 6.66 | 66.60 | 209.79 | 231.25 | 231.25 | 151.33 | 45.00 | 186.33 | 45.00 | 67.50 | 90.00 | 180.00 | |
| DHC-8-200 | C | 35,000 | 57.05 | 203.87 | 6.66 | 66.60 | 209.79 | 231.25 | 231.25 | 151.33 | 45.00 | 186.33 | 45.00 | 67.50 | 90.00 | 180.00 | |
| DHC-8-300 | C | 42,000 | 68.46 | 275.50 | 9.00 | 90.00 | 283.50 | 312.50 | 312.50 | 204.50 | 55.00 | 239.50 | 55.00 | 82.50 | 110.00 | 220.00 | |
| DHC-8-400 | C | 62,000 | 101.06 | 385.70 | 12.60 | 126.00 | 396.90 | 437.50 | 437.50 | 286.30 | 73.00 | 321.30 | 73.00 | 109.50 | 146.00 | 292.00 | |
| Diamond DA20 | M-1 | 15,000 | 24.45 | 11.02 | 0.36 | 3.60 | 11.34 | 12.50 | 12.50 | 8.18 | 13.00 | 43.18 | 13.00 | 19.50 | 26.00 | 52.00 | |
| Diamond DA40 | M-1 | 15,000 | 24.45 | 22.04 | 0.72 | 7.20 | 22.68 | 25.00 | 25.00 | 16.36 | 13.00 | 51.36 | 13.00 | 19.50 | 26.00 | 52.00 | |
| Diamond DA42 | M-1 | 15,000 | 24.45 | 22.04 | 0.72 | 7.20 | 22.68 | 25.00 | 25.00 | 16.36 | 13.00 | 51.36 | 13.00 | 19.50 | 26.00 | 52.00 | |
| DORNIER 228 | M-1 | 15,000 | 24.45 | 104.69 | 3.42 | 34.20 | 107.73 | 118.75 | 118.75 | 77.71 | 13.00 | 112.71 | 13.00 | 19.50 | 26.00 | 52.00 | |
| DORNIER 328 | C | 29,000 | 47.27 | 181.83 | 5.94 | 59.40 | 187.11 | 206.25 | 206.25 | 134.97 | 34.00 | 169.97 | 34.00 | 51.00 | 68.00 | 136.00 | |
| Dornier 328 | C | 27,000 | 44.01 | 165.30 | 5.40 | 54.00 | 170.10 | 187.50 | 187.50 | 122.70 | 35.00 | 157.70 | 35.00 | 52.50 | 70.00 | 140.00 | |
| DORNIER 328JET | C | 31,000 | 50.53 | 176.32 | 5.76 | 57.60 | 181.44 | 200.00 | 200.00 | 130.88 | 34.00 | 165.88 | 34.00 | 51.00 | 68.00 | 136.00 | |
| Eclipse EA500 | M-1 | 15,000 | 24.45 | 44.08 | 1.44 | 14.40 | 45.36 | 50.00 | 50.00 | 32.72 | 13.00 | 67.72 | 13.00 | 19.50 | 26.00 | 52.00 | |
| EMB-110 Bandeirante | C | 15,000 | 24.45 | 104.69 | 3.42 | 34.20 | 107.73 | 118.75 | 118.75 | 77.71 | 18.00 | 112.71 | 18.00 | 27.00 | 36.00 | 72.00 | |
| EMB-120 Brasilia | C | 26,000 | 42.38 | 165.30 | 5.40 | 54.00 | 170.10 | 187.50 | 187.50 | 122.70 | 31.00 | 157.70 | 31.00 | 46.50 | 62.00 | 124.00 | |

MIAMI-DADE AVIATION DEPARTMENT
AVIATION CHARGES AT MIAMI INTERNATIONAL AIRPORT
 Effective October 1, 2016 - September 30, 2017
 Based on \$1.63 per 1,000 Pounds of Nominal Gross Landed Weight

| Aircraft Type | Size | Landing Weight | Landing Charges | All Airlines | | | CUTE RENTAL FEE | All Airlines | | GAC | | Terminal Fuel Stop | Terminal Fuel Stop | | | |
|------------------------------|------|----------------|-----------------|------------------|----------------------|---------|-----------------|-----------------------|-----------------------|--------------------|----------------------|--------------------|--------------------|-----------|------------|----------|
| | | | | Domestic Arrival | Departing Cuts Gates | Arrival | | International Arrival | International Arrival | DOMESTIC Arriv/Dep | GAC/Remote Fuel Stop | | 1-5 Days | 6-15 Days | 16-30 Days | 31+ Days |
| EMBRAER 175/170-200 | N | 75,000 | 122.25 | 418.76 | 13.68 | 136.80 | 430.92 | 475.00 | 475.00 | 310.84 | 64.00 | 345.84 | 64.00 | 64.00 | 128.00 | 256.00 |
| EMBRAER 195/190-200 | C | 101,000 | 164.63 | 650.18 | 21.24 | 212.40 | 869.06 | 737.50 | 737.50 | 482.62 | 88.00 | 517.62 | 88.00 | 88.00 | 176.00 | 352.00 |
| EMBRAER ERJ170-100 | N | 72,000 | 117.36 | 385.70 | 12.60 | 126.00 | 396.90 | 437.50 | 437.50 | 286.30 | 61.00 | 321.30 | 61.00 | 61.00 | 122.00 | 244.00 |
| EMBRAER ERJ-190-100 | C | 98,000 | 159.74 | 539.98 | 17.64 | 176.40 | 555.66 | 612.50 | 612.50 | 400.82 | 82.00 | 435.82 | 82.00 | 82.00 | 164.00 | 328.00 |
| Embraer Phenom 100 | M-1 | 15,000 | 24.45 | 33.06 | 1.08 | 10.80 | 34.02 | 37.50 | 37.50 | 24.54 | 13.00 | 59.54 | 13.00 | 13.00 | 26.00 | 52.00 |
| Embraer Phenom 300 | C | 17,000 | 27.71 | 33.06 | 1.08 | 10.80 | 34.02 | 37.50 | 37.50 | 24.54 | 20.00 | 59.54 | 20.00 | 20.00 | 40.00 | 80.00 |
| EMBRAER EMB-550 (LEGACY 500) | C | 35,000 | 57.05 | 44.08 | 1.44 | 14.40 | 45.36 | 50.00 | 50.00 | 32.72 | 34.00 | 67.72 | 34.00 | 34.00 | 68.00 | 136.00 |
| FALCON 10 / 100 | C | 18,000 | 29.34 | 44.08 | 1.44 | 14.40 | 45.36 | 50.00 | 50.00 | 32.72 | 14.00 | 67.72 | 14.00 | 14.00 | 28.00 | 56.00 |
| FALCON 2000 | C | 40,000 | 65.20 | 104.69 | 3.42 | 34.20 | 107.73 | 118.75 | 118.75 | 77.71 | 35.00 | 112.71 | 35.00 | 35.00 | 70.00 | 140.00 |
| FALCON 20D/20F/200 | C | 27,000 | 44.01 | 77.14 | 2.52 | 25.20 | 79.38 | 87.50 | 87.50 | 57.26 | 22.00 | 92.26 | 22.00 | 22.00 | 44.00 | 88.00 |
| FALCON 50 | C | 36,000 | 58.68 | 55.10 | 1.80 | 18.00 | 56.70 | 62.50 | 62.50 | 40.90 | 27.00 | 75.90 | 27.00 | 27.00 | 54.00 | 108.00 |
| FALCON 5X | C | 67,000 | 109.21 | 44.08 | 1.44 | 14.40 | 45.36 | 50.00 | 50.00 | 32.72 | 52.00 | 67.72 | 52.00 | 52.00 | 104.00 | 208.00 |
| FALCON 7X | C | 63,000 | 102.69 | 44.08 | 1.44 | 14.40 | 45.36 | 50.00 | 50.00 | 32.72 | 48.00 | 67.72 | 48.00 | 48.00 | 96.00 | 192.00 |
| FALCON 8X | C | 63,000 | 102.69 | 77.14 | 2.52 | 25.20 | 79.38 | 87.50 | 87.50 | 57.26 | 51.00 | 92.26 | 51.00 | 51.00 | 102.00 | 204.00 |
| FALCON 900 | C | 45,000 | 73.35 | 44.08 | 1.44 | 14.40 | 45.36 | 50.00 | 50.00 | 32.72 | 35.00 | 67.72 | 35.00 | 35.00 | 70.00 | 140.00 |
| FOKKER 100 | N | 88,000 | 143.44 | 595.08 | 19.44 | 194.40 | 612.36 | 675.00 | 675.00 | 441.72 | 78.00 | 476.72 | 78.00 | 78.00 | 156.00 | 312.00 |
| FOKKER 50 (F27-50) | C | 43,000 | 70.09 | 319.58 | 10.44 | 104.40 | 328.86 | 362.50 | 362.50 | 237.22 | 57.00 | 272.22 | 57.00 | 57.00 | 114.00 | 228.00 |
| FOKKER 70 (F28-70) | C | 78,000 | 127.14 | 440.80 | 14.40 | 144.00 | 453.60 | 500.00 | 500.00 | 327.20 | 58.00 | 362.20 | 58.00 | 58.00 | 116.00 | 232.00 |
| FOKKER F27 | C | 42,000 | 68.46 | 275.50 | 9.00 | 90.00 | 283.50 | 312.50 | 312.50 | 204.50 | 57.00 | 239.50 | 57.00 | 57.00 | 114.00 | 228.00 |
| FOKKER F28 1000 | C | 59,000 | 96.17 | 347.13 | 11.34 | 113.40 | 357.21 | 393.75 | 393.75 | 257.67 | 51.00 | 292.67 | 51.00 | 51.00 | 102.00 | 204.00 |
| FOKKER F28 2000 | C | 59,000 | 96.17 | 347.13 | 11.34 | 113.40 | 357.21 | 393.75 | 393.75 | 257.67 | 51.00 | 292.67 | 51.00 | 51.00 | 102.00 | 204.00 |
| FOKKER F28 3000 | C | 69,000 | 112.47 | 468.35 | 15.30 | 153.00 | 481.95 | 531.25 | 531.25 | 347.65 | 58.00 | 382.65 | 58.00 | 58.00 | 116.00 | 232.00 |
| FOKKER F28 4000 | C | 69,000 | 112.47 | 468.35 | 15.30 | 153.00 | 481.95 | 531.25 | 531.25 | 347.65 | 58.00 | 382.65 | 58.00 | 58.00 | 116.00 | 232.00 |
| GRUMMAN EXCEPT G-111 | M-1 | 15,000 | 24.45 | 44.08 | 1.44 | 14.40 | 45.36 | 50.00 | 50.00 | 32.72 | 13.00 | 67.72 | 13.00 | 13.00 | 26.00 | 52.00 |
| Grumman G-111 | C | 32,000 | 52.16 | 154.28 | 5.04 | 50.40 | 158.76 | 175.00 | 175.00 | 114.52 | 42.00 | 149.52 | 42.00 | 42.00 | 84.00 | 168.00 |
| Gulfstream G150 | C | 22,000 | 35.86 | 44.08 | 1.44 | 14.40 | 45.36 | 50.00 | 50.00 | 32.72 | 23.00 | 67.72 | 23.00 | 23.00 | 46.00 | 92.00 |
| Gulfstream G-159 | C | 33,000 | 53.79 | 121.22 | 3.96 | 39.60 | 124.74 | 137.50 | 137.50 | 89.98 | 36.00 | 124.98 | 36.00 | 36.00 | 72.00 | 144.00 |
| Gulfstream G280 | C | 33,000 | 53.79 | 55.10 | 1.80 | 18.00 | 56.70 | 62.50 | 62.50 | 40.90 | 31.00 | 75.90 | 31.00 | 31.00 | 62.00 | 124.00 |
| Gulfstream G450 | C | 66,000 | 107.58 | 88.16 | 2.88 | 28.80 | 90.72 | 100.00 | 100.00 | 65.44 | 50.00 | 100.44 | 50.00 | 50.00 | 100.00 | 200.00 |
| Gulfstream G550 | C | 75,000 | 122.25 | 99.18 | 3.24 | 32.40 | 102.06 | 112.50 | 112.50 | 73.62 | 65.00 | 108.62 | 65.00 | 65.00 | 130.00 | 260.00 |
| Gulfstream G650 | C | 84,000 | 136.92 | 66.12 | 2.16 | 21.60 | 68.04 | 75.00 | 75.00 | 49.08 | 72.00 | 84.08 | 72.00 | 72.00 | 144.00 | 288.00 |
| Gulfstream Galaxy | C | 28,000 | 45.64 | 55.10 | 1.80 | 18.00 | 56.70 | 62.50 | 62.50 | 40.90 | 26.00 | 75.90 | 26.00 | 26.00 | 52.00 | 104.00 |
| Gulfstream III/IIIIV | C | 59,000 | 96.17 | 88.16 | 2.88 | 28.80 | 90.72 | 100.00 | 100.00 | 65.44 | 47.00 | 100.44 | 47.00 | 47.00 | 94.00 | 188.00 |
| Gulfstream V | C | 66,000 | 107.58 | 44.08 | 1.44 | 14.40 | 45.36 | 50.00 | 50.00 | 32.72 | 62.00 | 67.72 | 62.00 | 62.00 | 124.00 | 248.00 |
| HA-420 | M-1 | 15,000 | 24.45 | 33.06 | 1.08 | 10.80 | 34.02 | 37.50 | 37.50 | 24.54 | 13.00 | 59.54 | 13.00 | 13.00 | 26.00 | 52.00 |
| Hawker 1000 | C | 31,000 | 50.53 | 49.59 | 1.62 | 16.20 | 51.03 | 56.25 | 56.25 | 36.81 | 20.00 | 71.81 | 20.00 | 20.00 | 40.00 | 80.00 |
| Hawker 4000 | C | 34,000 | 55.42 | 44.08 | 1.44 | 14.40 | 45.36 | 50.00 | 50.00 | 32.72 | 31.00 | 67.72 | 31.00 | 31.00 | 62.00 | 124.00 |
| Helicopters | M-1 | 15,000 | 24.45 | 22.04 | 0.72 | 7.20 | 22.68 | 25.00 | 25.00 | 16.36 | 13.00 | 51.36 | 13.00 | 13.00 | 26.00 | 52.00 |
| HS 125 (except 1000) | C | 23,000 | 37.49 | 44.08 | 1.44 | 14.40 | 45.36 | 50.00 | 50.00 | 32.72 | 16.00 | 67.72 | 16.00 | 16.00 | 32.00 | 64.00 |
| Il-114 | C | 50,000 | 81.50 | 352.64 | 11.52 | 115.20 | 362.88 | 400.00 | 400.00 | 261.76 | 62.00 | 296.76 | 62.00 | 62.00 | 124.00 | 248.00 |
| Il-62 / 62M / 62MK | N | 252,000 | 410.76 | 1,008.33 | 32.94 | 329.40 | 1,037.61 | 1,143.75 | 1,143.75 | 748.47 | 180.00 | 783.47 | 180.00 | 180.00 | 360.00 | 720.00 |
| Il-76 / MD | W | 334,000 | 544.42 | - | - | - | - | - | - | - | 183.00 | 35.00 | 183.00 | 274.50 | 366.00 | 732.00 |
| Il-86 | W | 386,000 | 629.18 | 1,928.50 | 63.00 | 630.00 | 1,984.50 | 2,187.50 | 2,187.50 | 1,431.50 | 224.00 | 1,466.50 | 224.00 | 224.00 | 448.00 | 896.00 |
| Il-96-300 | W | 386,000 | 629.18 | 1,294.85 | 42.30 | 423.00 | 1,332.45 | 1,468.75 | 1,468.75 | 961.15 | 260.00 | 996.15 | 260.00 | 260.00 | 520.00 | 1,040.00 |
| ISLANDER (PILATUS) | M-1 | 15,000 | 24.45 | 55.10 | 1.80 | 18.00 | 56.70 | 62.50 | 62.50 | 40.90 | 13.00 | 75.90 | 13.00 | 13.00 | 26.00 | 52.00 |
| Jetstream 31 | C | 15,000 | 24.45 | 99.18 | 3.24 | 32.40 | 102.06 | 112.50 | 112.50 | 73.62 | 18.00 | 108.62 | 18.00 | 18.00 | 36.00 | 72.00 |
| Jetstream 32 | C | 15,000 | 24.45 | 104.69 | 3.42 | 34.20 | 107.73 | 118.75 | 118.75 | 77.71 | 18.00 | 112.71 | 18.00 | 18.00 | 36.00 | 72.00 |
| Jetstream 41 | C | 23,000 | 37.49 | 165.30 | 5.40 | 54.00 | 170.10 | 187.50 | 187.50 | 122.70 | 28.00 | 157.70 | 28.00 | 28.00 | 56.00 | 112.00 |
| Jetstream Super 31 | C | 16,000 | 26.08 | 104.69 | 3.42 | 34.20 | 107.73 | 118.75 | 118.75 | 77.71 | 18.00 | 112.71 | 18.00 | 18.00 | 36.00 | 72.00 |
| L-1011 Tristar Pax | W | 368,000 | 599.84 | 1,349.95 | 44.10 | 441.00 | 1,389.15 | 1,531.25 | 1,531.25 | 1,002.05 | 198.00 | 1,037.05 | 198.00 | 198.00 | 396.00 | 792.00 |
| L-1329 Jetstar 1&2 | C | 36,000 | 58.68 | 71.63 | 2.34 | 23.40 | 73.71 | 81.25 | 81.25 | 53.17 | 24.00 | 88.17 | 24.00 | 24.00 | 48.00 | 96.00 |
| L-188 Electra | N | 96,000 | 156.48 | 451.82 | 14.76 | 147.60 | 464.94 | 512.50 | 512.50 | 335.38 | 84.00 | 370.38 | 84.00 | 84.00 | 168.00 | 336.00 |
| L-610G | C | 33,000 | 53.79 | 220.40 | 7.20 | 72.00 | 226.80 | 250.00 | 250.00 | 163.60 | 22.00 | 198.60 | 22.00 | 22.00 | 44.00 | 88.00 |
| LA42/ILA-4-260/BUCCA | M-1 | 15,000 | 24.45 | 22.04 | 0.72 | 7.20 | 22.68 | 25.00 | 25.00 | 16.36 | 13.00 | 51.36 | 13.00 | 13.00 | 26.00 | 52.00 |
| Lear 85 LJ-200 | C | 31,000 | 50.53 | 44.08 | 1.44 | 14.40 | 45.36 | 50.00 | 50.00 | 32.72 | 30.00 | 67.72 | 30.00 | 30.00 | 60.00 | 120.00 |
| Learjet 20 series | M-1 | 15,000 | 24.45 | 55.10 | 1.80 | 18.00 | 56.70 | 62.50 | 62.50 | 40.90 | 13.00 | 75.90 | 13.00 | 13.00 | 26.00 | 52.00 |
| Learjet 30 series | C | 16,000 | 26.08 | 55.10 | 1.80 | 18.00 | 56.70 | 62.50 | 62.50 | 40.90 | 15.00 | 75.90 | 15.00 | 15.00 | 30.00 | 60.00 |
| Learjet 45 | C | 19,000 | 30.97 | 55.10 | 1.80 | 18.00 | 56.70 | 62.50 | 62.50 | 40.90 | 15.00 | 75.90 | 15.00 | 15.00 | 30.00 | 60.00 |
| Learjet 55 | C | 16,000 | 26.08 | 55.10 | 1.80 | 18.00 | 56.70 | 62.50 | 62.50 | 40.90 | 15.00 | 75.90 | 15.00 | 15.00 | 30.00 | 60.00 |
| Learjet 60 | C | 20,000 | 32.60 | 55.10 | 1.80 | 18.00 | 56.70 | 62.50 | 62.50 | 40.90 | 15.00 | 75.90 | 15.00 | 15.00 | 30.00 | 60.00 |
| LET 420 | C | 15,000 | 24.45 | 104.69 | 3.42 | 34.20 | 107.73 | 118.75 | 118.75 | 77.71 | 22.00 | 112.71 | 22.00 | 22.00 | 44.00 | 88.00 |

MIAMI-DADE AVIATION DEPARTMENT
 AVIATION CHARGES AT MIAMI INTERNATIONAL AIRPORT
 Effective October 1, 2016 - September 30, 2017
 Based on \$1.63 per 1,000 Pounds of Nominal Gross Landed Weight

| Aircraft Type | Size | Landing Weight | Landing Charges | All Airlines | All | CUTE | All Airlines | All Airlines | GAC | GAC | GAC/Remote Fuel Stop | Terminal Fuel Stop | 1-5 Days | 6-15 Days | 16-30 Days | 31+ Days |
|------------------------|------|----------------|-----------------|------------------|----------------------|------------|--------------|-----------------------|-----------------------|--------------------|----------------------|--------------------|----------|-----------|------------|----------|
| | | | | Domestic Arrival | Departing CUTE Gates | RENTAL FEE | Departure | International Arrival | International Arrival | DOMESTIC Arriv/Dep | | | | | | |
| LM200 | C | 19,000 | 30.97 | 148.77 | 4.86 | 48.60 | 153.09 | 168.75 | 168.75 | 110.43 | 72.00 | 145.43 | 72.00 | 108.00 | 144.00 | 288.00 |
| M-204 | C | 37,000 | 60.31 | 220.40 | 7.20 | 72.00 | 226.80 | 250.00 | 250.00 | 163.60 | 48.00 | 198.60 | 48.00 | 72.00 | 96.00 | 192.00 |
| M-404 | C | 43,000 | 70.09 | 242.44 | 7.92 | 79.20 | 249.48 | 275.00 | 275.00 | 179.96 | 51.00 | 214.96 | 51.00 | 76.50 | 102.00 | 204.00 |
| Maule (ALL) | M-1 | 15,000 | 24.45 | 22.04 | 0.72 | 7.20 | 22.68 | 25.00 | 25.00 | 16.36 | 13.00 | 51.36 | 13.00 | 19.50 | 26.00 | 52.00 |
| MD-11 Ftr | W | 472,000 | 769.36 | - | - | - | - | - | - | - | 247.00 | 35.00 | 247.00 | 370.50 | 494.00 | 988.00 |
| MD-11 Pax 11ER | W | 430,000 | 700.90 | 1,570.35 | 51.30 | 513.00 | 1,615.95 | 1,781.25 | 1,781.25 | 1,165.65 | 247.00 | 1,200.65 | 247.00 | 370.50 | 494.00 | 988.00 |
| MD-81 | N | 128,000 | 208.64 | 804.46 | 26.28 | 262.80 | 827.82 | 912.50 | 912.50 | 597.14 | 116.00 | 632.14 | 116.00 | 174.00 | 232.00 | 464.00 |
| MD-82 | N | 130,000 | 211.90 | 837.52 | 27.36 | 273.60 | 861.84 | 950.00 | 950.00 | 621.68 | 116.00 | 656.68 | 116.00 | 174.00 | 232.00 | 464.00 |
| MD-83 | N | 139,000 | 226.57 | 837.52 | 27.36 | 273.60 | 861.84 | 950.00 | 950.00 | 621.68 | 116.00 | 656.68 | 116.00 | 174.00 | 232.00 | 464.00 |
| MD-87 | N | 130,000 | 211.90 | 600.59 | 19.62 | 196.20 | 618.03 | 681.25 | 681.25 | 445.81 | 102.00 | 480.81 | 102.00 | 153.00 | 204.00 | 408.00 |
| MD-88 | N | 130,000 | 211.90 | 826.50 | 27.00 | 270.00 | 850.50 | 937.50 | 937.50 | 613.50 | 116.00 | 648.50 | 116.00 | 174.00 | 232.00 | 464.00 |
| MD-90-30 | N | 142,000 | 231.46 | 881.60 | 28.80 | 288.00 | 907.20 | 1,000.00 | 1,000.00 | 654.40 | 120.00 | 689.40 | 120.00 | 180.00 | 240.00 | 480.00 |
| Merlin (all) | C | 16,000 | 26.08 | 104.69 | 3.42 | 34.20 | 107.73 | 118.75 | 118.75 | 77.71 | 25.00 | 112.71 | 25.00 | 37.50 | 50.00 | 100.00 |
| Metro (all) | C | 16,000 | 26.08 | 104.69 | 3.42 | 34.20 | 107.73 | 118.75 | 118.75 | 77.71 | 25.00 | 112.71 | 25.00 | 37.50 | 50.00 | 100.00 |
| Mooney (All) | M-1 | 15,000 | 24.45 | 22.04 | 0.72 | 7.20 | 22.68 | 25.00 | 25.00 | 16.36 | 13.00 | 51.36 | 13.00 | 19.50 | 26.00 | 52.00 |
| MOU-2/24/26 | M-1 | 15,000 | 24.45 | 44.08 | 1.44 | 14.40 | 45.36 | 50.00 | 50.00 | 32.72 | 13.00 | 67.72 | 13.00 | 19.50 | 26.00 | 52.00 |
| Navion (All) | M-1 | 15,000 | 24.45 | 22.04 | 0.72 | 7.20 | 22.68 | 25.00 | 25.00 | 16.36 | 13.00 | 51.36 | 13.00 | 19.50 | 26.00 | 52.00 |
| Nord 262 | C | 23,000 | 37.49 | 159.79 | 5.22 | 52.20 | 164.43 | 181.25 | 181.25 | 118.61 | 33.00 | 153.61 | 33.00 | 49.50 | 66.00 | 132.00 |
| P180 Avanti | C | 15,000 | 24.45 | 49.59 | 1.62 | 16.20 | 51.03 | 56.25 | 56.25 | 36.81 | 16.00 | 71.81 | 16.00 | 24.00 | 32.00 | 64.00 |
| P-3 Orion | N | 96,000 | 156.48 | 451.82 | 14.76 | 147.60 | 464.94 | 512.50 | 512.50 | 335.38 | 84.00 | 370.38 | 84.00 | 126.00 | 168.00 | 336.00 |
| PC-12/PC-6 | M-1 | 15,000 | 24.45 | 55.10 | 1.80 | 18.00 | 56.70 | 62.50 | 62.50 | 40.90 | 13.00 | 75.90 | 13.00 | 19.50 | 26.00 | 52.00 |
| Piper (Malibu & All) | M-1 | 15,000 | 24.45 | 44.08 | 1.44 | 14.40 | 45.36 | 50.00 | 50.00 | 32.72 | 13.00 | 67.72 | 13.00 | 19.50 | 26.00 | 52.00 |
| Piper Single Engine | M-1 | 15,000 | 24.45 | 22.04 | 0.72 | 7.20 | 22.68 | 25.00 | 25.00 | 16.36 | 13.00 | 51.36 | 13.00 | 19.50 | 26.00 | 52.00 |
| Pitts (All) | M-1 | 15,000 | 24.45 | 11.02 | 0.36 | 3.60 | 11.34 | 12.50 | 12.50 | 8.18 | 13.00 | 43.18 | 13.00 | 19.50 | 26.00 | 52.00 |
| RJ100 Regional Jet | N | 45,000 | 73.35 | 275.50 | 9.00 | 90.00 | 283.50 | 312.50 | 312.50 | 204.50 | 45.00 | 239.50 | 45.00 | 67.50 | 90.00 | 180.00 |
| RJ200 Regional Jet | N | 47,000 | 76.61 | 275.50 | 9.00 | 90.00 | 283.50 | 312.50 | 312.50 | 204.50 | 44.00 | 239.50 | 44.00 | 66.00 | 88.00 | 176.00 |
| RJ700 / Challenger 870 | N | 67,000 | 109.21 | 385.70 | 12.60 | 126.00 | 396.90 | 437.50 | 437.50 | 286.30 | 59.00 | 321.30 | 59.00 | 88.50 | 118.00 | 236.00 |
| RJ900 / Challenger 890 | N | 74,000 | 120.82 | 418.76 | 13.68 | 136.80 | 430.92 | 475.00 | 475.00 | 310.84 | 66.00 | 345.84 | 66.00 | 99.00 | 132.00 | 264.00 |
| RJ1000 | N | 82,000 | 133.66 | 573.04 | 18.72 | 187.20 | 589.68 | 650.00 | 650.00 | 425.36 | 80.00 | 460.36 | 80.00 | 120.00 | 160.00 | 320.00 |
| RJ135 | C | 41,000 | 66.83 | 203.87 | 6.66 | 66.60 | 209.79 | 231.25 | 231.25 | 151.33 | 41.00 | 186.33 | 41.00 | 61.50 | 82.00 | 164.00 |
| RJ140 | C | 41,000 | 66.83 | 242.44 | 7.92 | 79.20 | 249.48 | 275.00 | 275.00 | 179.96 | 45.00 | 214.96 | 45.00 | 67.50 | 90.00 | 180.00 |
| RJ145 | C | 42,000 | 68.46 | 275.50 | 9.00 | 90.00 | 283.50 | 312.50 | 312.50 | 204.50 | 47.00 | 239.50 | 47.00 | 70.50 | 94.00 | 188.00 |
| RJ90 | C | 84,000 | 136.92 | 506.92 | 16.56 | 165.60 | 521.64 | 575.00 | 575.00 | 376.28 | 82.00 | 411.28 | 82.00 | 123.00 | 164.00 | 328.00 |
| Saab 2000 | C | 48,000 | 78.24 | 187.34 | 6.12 | 61.20 | 192.78 | 212.50 | 212.50 | 139.06 | 52.00 | 174.06 | 52.00 | 78.00 | 104.00 | 208.00 |
| Saab 340 Except 340A | C | 28,000 | 45.64 | 165.30 | 5.40 | 54.00 | 170.10 | 187.50 | 187.50 | 122.70 | 33.00 | 157.70 | 33.00 | 49.50 | 66.00 | 132.00 |
| Saab 340A | C | 28,000 | 45.64 | 99.18 | 3.24 | 32.40 | 102.06 | 112.50 | 112.50 | 73.62 | 33.00 | 108.62 | 33.00 | 49.50 | 66.00 | 132.00 |
| Saberliner (ALL) | C | 20,000 | 32.60 | 55.10 | 1.80 | 18.00 | 56.70 | 62.50 | 62.50 | 40.90 | 17.00 | 75.90 | 17.00 | 25.50 | 34.00 | 68.00 |
| Shorts 330 (SD3-30) | C | 23,000 | 37.49 | 165.30 | 5.40 | 54.00 | 170.10 | 187.50 | 187.50 | 122.70 | 31.00 | 157.70 | 31.00 | 46.50 | 62.00 | 124.00 |
| Shorts 360 (SD3-60) | C | 27,000 | 44.01 | 198.36 | 6.48 | 64.80 | 204.12 | 225.00 | 225.00 | 147.24 | 38.00 | 182.24 | 38.00 | 57.00 | 76.00 | 152.00 |
| SN601 Corvette | C | 15,000 | 24.45 | 66.12 | 2.16 | 21.60 | 68.04 | 75.00 | 75.00 | 49.08 | 14.00 | 84.08 | 14.00 | 21.00 | 28.00 | 56.00 |
| Sukhoi SSJ100-95 | N | 90,000 | 146.70 | 512.43 | 16.74 | 167.40 | 527.31 | 581.25 | 581.25 | 380.37 | 65.00 | 415.37 | 65.00 | 97.50 | 130.00 | 260.00 |
| Swearingen Merlin | M-1 | 15,000 | 24.45 | 44.08 | 1.44 | 14.40 | 45.36 | 50.00 | 50.00 | 32.72 | 13.00 | 67.72 | 13.00 | 19.50 | 26.00 | 52.00 |
| TRISLANDER BN-2A | M-1 | 15,000 | 24.45 | 77.14 | 2.52 | 25.20 | 79.38 | 87.50 | 87.50 | 57.26 | 13.00 | 92.26 | 13.00 | 19.50 | 26.00 | 52.00 |
| Tu-134 / 134A | N | 95,000 | 154.85 | 462.84 | 15.12 | 151.20 | 476.28 | 525.00 | 525.00 | 343.56 | 84.00 | 378.56 | 84.00 | 126.00 | 168.00 | 336.00 |
| Tu-144 Charger | N | 396,000 | 645.48 | 771.40 | 25.20 | 252.00 | 793.80 | 875.00 | 875.00 | 572.60 | 145.00 | 607.60 | 145.00 | 217.50 | 290.00 | 580.00 |
| Tu-154 | N | 176,000 | 286.88 | 947.72 | 30.96 | 309.60 | 975.24 | 1,075.00 | 1,075.00 | 703.48 | 78.00 | 738.48 | 78.00 | 117.00 | 156.00 | 312.00 |
| Tu-204 / Tu-214 | N | 190,000 | 309.70 | 1,085.47 | 35.46 | 354.60 | 1,116.99 | 1,231.25 | 1,231.25 | 805.73 | 152.00 | 840.73 | 152.00 | 228.00 | 304.00 | 608.00 |
| Tu-304 | N | 539,000 | 878.57 | 1,719.12 | 56.16 | 561.60 | 1,769.04 | 1,950.00 | 1,950.00 | 1,276.08 | 140.00 | 1,311.08 | 140.00 | 210.00 | 280.00 | 560.00 |
| Tu-330 | N | 200,000 | 326.00 | - | - | - | - | - | - | - | 140.00 | 35.00 | 140.00 | 210.00 | 280.00 | 560.00 |
| Tu-334-100 | N | 95,000 | 154.85 | 562.02 | 18.36 | 183.60 | 578.34 | 637.50 | 637.50 | 417.18 | 140.00 | 452.18 | 140.00 | 210.00 | 280.00 | 560.00 |
| Tu-334-100D | N | 120,000 | 195.60 | 562.02 | 18.36 | 183.60 | 578.34 | 637.50 | 637.50 | 417.18 | 140.00 | 452.18 | 140.00 | 210.00 | 280.00 | 560.00 |
| Tu-354 | N | 121,000 | 197.23 | 694.26 | 22.68 | 226.80 | 714.42 | 787.50 | 787.50 | 515.34 | 140.00 | 550.34 | 140.00 | 210.00 | 280.00 | 560.00 |
| Twin, Turbo, Jetpro | M-1 | 15,000 | 24.45 | 44.08 | 1.44 | 14.40 | 45.36 | 50.00 | 50.00 | 32.72 | 13.00 | 67.72 | 13.00 | 19.50 | 26.00 | 52.00 |
| Unlisted M-1 planes | M-1 | 15,000 | 24.45 | 44.08 | 1.44 | 14.40 | 45.36 | 50.00 | 50.00 | 32.72 | 13.00 | 67.72 | 13.00 | 19.50 | 26.00 | 52.00 |
| Vickers Viscount | C | 54,000 | 88.02 | 347.13 | 11.34 | 113.40 | 357.21 | 393.75 | 393.75 | 257.67 | 168.00 | 292.67 | 168.00 | 252.00 | 336.00 | 672.00 |
| Westwind 1/2/Astra | C | 17,000 | 27.71 | 71.63 | 2.34 | 23.40 | 73.71 | 81.25 | 81.25 | 53.17 | 17.00 | 88.17 | 17.00 | 25.50 | 34.00 | 68.00 |
| Yak-40 | C | 37,000 | 60.31 | 198.36 | 6.48 | 64.80 | 204.12 | 225.00 | 225.00 | 147.24 | 39.00 | 182.24 | 39.00 | 58.50 | 78.00 | 156.00 |
| Yak-42 / Yak-142 | N | 114,000 | 185.82 | 462.84 | 15.12 | 151.20 | 476.28 | 525.00 | 525.00 | 343.56 | 97.00 | 378.56 | 97.00 | 145.50 | 194.00 | 388.00 |
| YS-11 | C | 52,000 | 84.76 | 352.64 | 11.52 | 115.20 | 362.88 | 400.00 | 400.00 | 261.76 | 66.00 | 296.76 | 66.00 | 99.00 | 132.00 | 264.00 |

TERMINAL TAB

**AIRLINE ACTIVITY BASED FEES CALCULATION
MIAMI INTERNATIONAL AIRPORT
FOR FISCAL YEARS ENDING SEPTEMBER 30,**

CONCOURSE USE FEE CALCULATION

| | | <u>FY 2015-16</u> | <u>FY 2016-17</u> |
|--|---------|-------------------|-------------------|
| Domestic Concourse Airline Sq. Ft. | [A] | 1,200,280 | 1,200,280 |
| International Concourse Airline Sq. Ft. | [B] | 1,412,471 | 1,412,471 |
| Total Concourse Airline Square Feet | [C=A+B] | 2,612,751 | 2,612,751 |
| Class III Terminal Rental Rate | [D] | \$84.90 | \$86.94 |
| Equivalent Concourse Rent | [E=CxD] | \$221,822,560 | \$227,152,572 |
| Total Arriving/Departing Seats | [F] | 52,000,000 | 55,500,000 |
| Fee per Seat | [E/F] | \$4.27 | \$4.09 |

BAGGAGE CLAIM FEE CALCULATION

| | | | |
|---|---------|--------------|--------------|
| Baggage Claim Square Feet | [A] | 198,863 | 198,863 |
| Class III Terminal Rental Rate | [B] | \$84.90 | \$86.94 |
| Equivalent Rent | [C=AxB] | \$16,883,469 | \$17,289,149 |
| Baggage Claim Eqpmt & Maintenance Costs | [D] | 3,179,397 | 3,639,533 |
| Total for Recovery | [E=C+D] | \$20,062,866 | \$20,928,682 |
| Domestic Arriving Seats | [F] | 13,488,423 | 14,764,545 |
| Fee per Seat | [E/F] | \$1.49 | \$1.42 |

SCREENING USE FEE CALCULATION

| | | | |
|------------------------------|-------|--------------|--------------|
| Screening Costs | | 11,915,243 | \$12,788,594 |
| Less: Reimbursement from TSA | | -500,000 | (500,000) |
| | [A] | \$11,415,243 | \$12,288,594 |
| Total Departing Seats | [B] | 26,520,780 | 28,423,237 |
| Fee per Seat | [A/B] | \$0.43 | \$0.43 |

INTERNATIONAL FACILITIES USE FEE CALCULATION

| | | | |
|---|---------|--------------|--------------|
| International Facilities Costs | [A] | \$23,678,818 | \$23,792,739 |
| QAS Porter Service Equipment Reimbursement | [B] | \$0 | 0 |
| | [C=A+B] | \$23,678,818 | \$23,792,739 |
| International Inbound - Class IV - South Terminal | [D] | 16,995 | 16,995 |
| International Inbound - Class IV - North Terminal | [E] | 47,240 | 47,240 |
| | [F=D+E] | 64,235 | 64,235 |
| Class IV Terminal Rental Rate | [G] | 42.45 | \$43.47 |
| International Inbound Costs | [H=FxG] | \$2,726,776 | \$2,792,295 |
| International Facilities and Inbound Costs | [I=C+H] | \$26,405,593 | \$26,585,034 |
| International Arriving Seats | [J] | 11,990,797 | 12,312,218 |
| Fee per Seat | [I/J] | \$2.20 | \$2.16 |

**TERMINAL RENTAL RATES CALCULATION
MIAMI INTERNATIONAL AIRPORT
FOR FISCAL YEARS ENDING SEPTEMBER 30,**

AVERAGE (CLASS III) TERMINAL RENTAL RATE CALCULATION

| | | <u>FY 2015-16</u> | <u>FY 2016-17</u> |
|-----------------------------------|--------------|-------------------|----------------------|
| Terminal Rent Requirement | [A] | \$436,849,981 | \$447,302,674 |
| Weighted Revenue Sq. Ft. | [B] | 5,145,210 | 5,145,210 |
| Class III Rate per Sq. Ft. | [A/B] | \$84.90 | \$86.94 |

WEIGHTED RENTAL RATES CALCULATION

| <u>Type of Space</u> | <u>Class III Rate</u> | <u>Weight Factor</u> | <u>Rate</u> | <u>Airline Rented Space</u> | <u>Total Airline Revenue</u> |
|--------------------------|---------------------------|--------------------------|----------------|---------------------------------|--------------------------------------|
| | [A] | [B] | [C=AxB] | [D] | [Cx D] |
| <u>FY 2015-16</u> | | | | | |
| Class I | \$84.90 | 1.00 | \$84.90 | 15,671 | \$1,330,468 |
| Class II | \$84.90 | 1.50 | 127.35 | 126,305 | 16,084,942 |
| Class III | \$84.90 | 1.00 | 84.90 | 236,252 | 20,057,795 |
| Class IV | \$84.90 | 0.50 | 42.45 | 214,609 | 9,110,152 |
| Class V | \$84.90 | 0.25 | 21.23 | 11,879 | 252,191 |
| Class VI | \$84.90 | 1.00 | 84.90 | 3,950 | 335,355 |
| | | | | <hr/> | |
| | | | | 608,666 | \$47,170,903 |
| <u>FY 2016-17</u> | | | | | |
| Class I | \$86.94 | 1.00 | \$86.94 | 15,671 | \$1,362,437 |
| Class II | 86.94 | 1.50 | 130.41 | 126,770 | 16,532,076 |
| Class III | 86.94 | 1.00 | 86.94 | 237,965 | 20,688,677 |
| Class IV | 86.94 | 0.50 | 43.47 | 214,609 | 9,329,053 |
| Class V | 86.94 | 0.25 | 21.74 | 11,879 | 258,249 |
| Class VI | 86.94 | 1.00 | 86.94 | 3,950 | 343,413 |
| | | | | <hr/> | |
| | | | | 610,844 | \$48,513,905 |

**CUTE RATES
MIAMI INTERNATIONAL AIRPORT
FY 2017**

CUTE Gate Rates

- Infrastructure Fee—**\$0.02 per departing seat**
- Gate Usage Fee (CUTE Equipment Rental)—**\$0.18 per departing seat**

Ticket Counter Usage Fee – *The Aviation Department began recovering CUTE costs through departing seats effective Oct. 1, 2014.*

| | <u>Fee per Departing Seat</u> | <u>Fee per ticket counter hour *</u> |
|--|--------------------------------------|---|
| CUTE Equipment Rental | \$0.53 | \$5.11 |
| Class I Rental Expense for Ticket Counter | 0.38 | 3.70 |
| Class IV Rental Expense for Baggage Makeup | 0.86 | 9.03 |
| CUTE Dynamic Signage (Back-wall Displays) | <u>0.03</u> | <u>0.29</u> |
| Total | <u>\$1.82</u> | <u>\$18.13</u> |

Maximum daily rate per ticket counter - **\$217.56 (12 hours multiplied by Ticket Counter Usage Fee)***

* *Applies to CUTE-exempt carriers only*

CUTE Dynamic Signage (Back-wall Displays)

- Maximum monthly rate - **\$50.00 per ticket counter position.**
- Annual rate for back-wall displays located within leased areas - **\$1,200.00 per display.**

CUTE Back-office / Operations / Educational Equipment – the monthly charge will apply to vendor-maintained CUTE equipment located in leased areas. Wiring and cabling installation will be charged separately.

- **Monthly Charge per Unit - \$198.86**

Manual CUTE Ticket Counter Rates

Rates apply to airlines that use the CUTE ticket counters but process their passengers manually. This rate applies to General Aeronautical Service Permittee (GASPer) who process airlines that do not have a Terminal Agreement with MDAD.

- **Standard Manual Rate -**
 - * **Wide-body aircraft (over 200 seats) - \$507.50 per flight**
Based on seven ticket counters at four hours each = 7 x 4 x hourly ticket counter usage fee of \$18.13
 - * **Narrow aircraft (101 seats through 200 seats) - \$290.00 per flight**
Based on four ticket counters at four hours each = 4 x 4 x hourly ticket counter usage fee of \$18.13
 - * **Regional Commuter aircraft (20 seats through 100 seats) - \$145.00 per flight**
Based on two ticket counters at four hours each = 2 x 4 x hourly ticket counter usage fee of \$18.13
 - * **Small Turbo aircraft (under 20 seats) - \$72.50 per flight**
Based on two ticket counters at four hours each = 1 x 4 x hourly ticket counter usage fee of \$18.13
- **Unauthorized Manual Rate** – Airline is charged unauthorized rates if the CUTE system was available and they did not use it.
 - * **Wide-body aircraft (over 200 seats) - \$1,015.00 per flight**
Based on seven ticket counters at four hours each = 7 x 4 x hourly ticket counter usage fee of \$18.13 + 100% premium
 - * **Narrow aircraft (101 seats through 200 seats) - \$580.00 per flight**
Based on four ticket counters at four hours each = 4 x 4 x hourly ticket counter usage fee of \$18.13 + 100% premium
 - * **Regional Commuter aircraft (20 seats through 100 seats) - \$290.00 per flight**
Based on four ticket counters at four hours each = 2 x 4 x hourly ticket counter usage fee of \$18.13 + 100% premium
 - * **Small Turbo aircraft (under 20 seats) - \$145.00 per flight**
Based on four ticket counters at four hours each = 1 x 4 x hourly ticket counter usage fee of \$18.13 + 100% premium

**CUTE RATES
MIAMI INTERNATIONAL AIRPORT
FY 2017**

Miscellaneous CUTE Charges

Hourly Charges (TWOV lounges, ITI lounges, ITI baggage, and Ramp Baggage Make-up) - the fee shall be \$5.11 per hour for each respective area effective October 1, 2016.

Cruise Check-In Facility at Miami Seaport maintenance charges (added to CUTE hourly usage fees) – on-site maintenance single circuit is \$10.00 per hour with back-up circuit at \$10.34 per hour. For on-call maintenance (response within two hours) the fee is \$3.16 per hour for single circuit and \$3.51 per hour for back-up circuit.

CUTE Rate Based on Departing Aircraft Seat – A CUTE rate of \$1.80 per departing aircraft seat will be charged to non-exempt carriers effective October 1, 2016.

CUSS Charges (Common Use Self Service)

Per Transaction Fee – the fee shall be \$0.58 per transaction at all Miami-Dade Aviation Department common use CUSS units.

Monthly Fee (Desktop Unit) – The fee shall be **\$55.46 per unit, per month.** Includes hardware/software costs and operation & maintenance costs.

Monthly Fee (Standalone Unit) – The fee shall be **\$98.93 per unit, per month.** Includes hardware/software costs, 6 sq ft of class I space at current rate and operation & maintenance costs.

Closed-Circuit Television (CCTV)

Cameras

- PTZ (Pan-Tilt-Zoom) \$24.00 each, per month
- Fixed \$16.00 each, per month

Viewing/Workstations

- Cellstack/NICE (1) \$614.00 each, per month
- Cellstack (2) \$553.00 each, per month
- NICE (3) \$461.00 each, per month

Recording – Per Port

- NICE Pro (30-day recording) \$14.00 each, per month
- NICE Harmony (20-day recording) \$9.00 each, per month

- (1) *Required for recording*
- (2) *Digital quality viewing without recording capability*
- (3) *Standard quality viewing without recording capability*

**CALCULATION OF CUTE FEES
MIAMI-DADE AVIATION DEPARTMENT
For Fiscal Year Ending September 30**

| | | Budget | | | | | | | |
|--|-------|-----------|-------------------|---------------------|-------------------|---------------------|---------------|------------|-------------|
| | | FY2016 | | FY2017 | | | | | |
| Infrastructure Fee (included in Concourse Use Fee) | | | | | | | | | |
| Operating Costs | | \$ | 438,946 | \$ | 438,946 | | | | |
| Equipment Costs (Core Room Hardware/Servers) | | | - | | - | | | | |
| | [A] | \$ | 438,946 | \$ | 438,946 | | | | |
| All Departing Seats Estimate | [B] | | 26,004,016 | | 27,053,189 | | | | |
| Cost per Departing Seat | [A/B] | \$ | 0.02 | \$ | 0.02 | | | | |
| Gate Usage Fee | | | | | | | | | |
| Operating Costs | | \$ | 942,212 | \$ | 942,212 | | | | |
| Training Cost Allocation (5) | | | 44,802 | | 45,211 | | | | |
| Telecom Charges | | | 30,672 | | 30,672 | | | | |
| Total Costs | [C] | \$ | 1,017,686 | \$ | 1,018,095 | | | | |
| CUTE Airlines Departing Seats Estimate | [D] | | 5,452,576 | | 5,617,729 | | | | |
| Gate Usage Fee per Departing Seat | [C/D] | \$ | 0.19 | \$ | 0.18 | | | | |
| Ticket Counter Usage Fee | | | | | | | | | |
| Operating Costs | [a] | \$ | 2,865,127 | \$ | 2,865,127 | | | | |
| Training Cost Allocation (5) | [a] | | 133,967 | | 135,190 | | | | |
| Telecom Charges | [a] | | 63,504 | | 63,504 | | | | |
| Ticket Counter Terminal Space Cost | | | 2,166,648 | | 2,218,709 | | | | |
| CUTE Class I Terminal Space (sq. ft.) (1) | | | 31,900 | | 31,900 | | | | |
| x Class I Terminal Rental Rate | | \$ | 84.90 | \$ | 86.94 | | | | |
| x Vacancy Factor applied to CUTE Class I sq ft | | | 20% | | 20% | | | | |
| Outbound Bag Makeup Terminal Space (sq. ft.) | | | 4,851,908 | | 4,968,491 | | | | |
| CUTE Class IV Terminal Space in sq ft. | | | 114,297 | | 114,297 | | | | |
| x Class IV Terminal Rental Rate | | \$ | 42.45 | \$ | 43.47 | | | | |
| Total Ticket Counter CUTE Costs | [E] | \$ | 10,081,153 | \$ | 10,251,019 | | | | |
| CUTE Ticket Counter Hours Estimate (2) | [F] | | 600,000 | | 600,000 | | | | |
| CUTE Ticket Counter Hours Estimate without Outbd BMU (3) | [G] | | 550,000 | | 550,000 | | | | |
| | | | Hourly | Per Seat (6) | Hourly | Per Seat (6) | | | |
| Ticket Counter Usage Fee | [E/F] | \$ | 17.54 | \$ | 1.79 | \$ | 17.84 | \$ | - |
| Ticket Counter Usage Fee W/O OUTBOUND BMU | [E/G] | \$ | 8.72 | \$ | 0.96 | \$ | 8.80 | \$ | - |
| Hourly Eqpmt Fee Chg for VIP Lounge | [a/F] | \$ | 5.10 | n/a | | \$ | 5.11 | n/a | |
| VIP Lounge Eqpmt Monthly Charge Cap (4) | | \$ | 884.75 | n/a | | \$ | 885.10 | n/a | |
| Airline Back Office / Operations Eqpmt Monthly Charge | | \$ | 198.86 | n/a | | \$ | 198.86 | n/a | |
| Common Use Display Charge | | | | | | | | | |
| Operating Costs | | \$ | 172,330 | \$ | 172,330 | \$ | 172,330 | \$ | 172,330 |
| CUTE Ticket Counter Hours (2) or Seats Estimate | [H] | | 600,000 | | 5,452,576 | | 600,000 | | 5,617,729 |
| Display Charge per Position | [G/H] | \$ | 0.29 | \$ | 0.03 | \$ | 0.29 | \$ | 0.03 |
| Exempt Airline Monthly Charge Cap | | \$ | 50.00 | n/a | | \$ | 50.00 | n/a | |

- (1) Decrease in FY2016 CUTE ticket counter space is due to additional American Airlines exempt status ticket counter space. Exempt status ticket counter space is excluded from CUTE rate calculation.
- (2) Based on an average of 4 hours per day per ticket counter position for 360 days.
- (3) Same assumptions as footnote # (2) above, but excludes the CUTE ticket counter positions that feed to the AA/NTD baggage system.
- (4) Based on hourly equipment rate multiplied by 40 hours per week multiplied by 52 weeks per year (2,080 hrs) divided by 12 months.
- (5) Training costs include MDAD Training Room space rental at Class III rates.
- (6) Effective Oct. 1, 2014 MDAD began charging non-exempt carriers for ticket counter usage based on departing seats.

LANDSIDE TAB

**PUBLIC AND EMPLOYEE PARKING
AT MIAMI INTERNATIONAL AIRPORT
AS OF OCTOBER 1, 2016**

Public Parking

Miami International Airport's parking facilities consist of two multi-level parking garages, identified as the DOLPHIN GARAGE and the FLAMINGO GARAGE.

Standard Parking Rates:

- \$2.00 for each 20 minute increment or part thereof to a maximum of \$17.00 per day.

Valet Parking:

- \$18.00 for the first 1-3 hours or part thereof. After 3 hours, the daily maximum will be \$30.00 per day.

Parking Space Reservation Charge:

- \$10.00 per vehicle parking space. This is a prepaid fee and charged in addition to existing vehicle parking rates. The space reservation expires when vehicle exits the reserved parking space.

Terminal

Both the DOLPHIN GARAGE and the FLAMINGO GARAGE connect to the Terminal Building by moving sidewalks, located on the 3rd level of the garages.

Disabled Parking

Designated disabled permit parking and stroller permit parking is available on the 3rd level of the garages.

Over-height Vehicles

Over-height vehicles may use the "High-Vehicle" surface lot parking area located adjacent to the East side of the DOLPHIN GARAGE.

**PUBLIC AND EMPLOYEE PARKING
AT MIAMI INTERNATIONAL AIRPORT
AS OF OCTOBER 1, 2016**

Employee Parking

Employee Parking Decals - the fee shall be **\$30.00 per decal per month**. (Park 8 and Employee Parking Lot)

Motorcycle Parking Fee – the fee shall be **\$180.00 per decal per year**.

Long-term Parking Magnetic Cards - the fee shall be **\$100.00 per employee, per month**.

Contractor Parking

Contractor Parking Cards - the fee shall be **\$200.00 per card, per year**.

Towed Vehicles

The fee for towed vehicles shall be **\$50.00 per occurrence**.

**GROUND TRANSPORTATION FEES
MIAMI INTERNATIONAL AIRPORT
AS OF OCTOBER 1, 2016**

| SUB-CLASS | FEE |
|---|--|
| <i>The following deposit applies to all sub-classes except for Class D:</i> <ul style="list-style-type: none"> • \$500 security deposit per company with less than 10 vehicles • \$1,000 per company with 10 or more vehicles • MDAD may waive the security deposit requirement for a company paying fees on a per trip basis and having a maximum of one trip per month | |
| Shuttle/Delivery Service | |
| A1—Bus | \$7.00 per trip |
| A2—Van | \$3.00 per trip |
| A3—Limo | \$3.00 per trip |
| B1—Hotel/Motel (Small) | \$1.00 per trip |
| B2—Hotel/Motel (Large) | \$2.00 per trip |
| B3—Commercial (Small) | \$2.50 per trip |
| B4—Commercial (Large) | \$3.00 per trip |
| C1—Crew Service (Small) | \$1.00 per trip |
| C2—Crew Service (Large) | \$2.00 per trip |
| Class D—Delivery Service | MDAD may assess a fee within the range of \$1-\$12.00 which reflects the appropriate operating costs applicable to the service performed and the size of vehicle used. |
| Off-Airport Rental Car Companies | |
| B5—Off-airport Car Rental Companies with less than \$500,000 annual MIA gross revenues | \$3.00 for each MIA contract |
| B6—Off-airport Car Rental Companies with MIA gross revenues between \$500,000 and \$4.9 million annually | 4.5% of gross revenues from MIA passengers |
| B7—Off-airport Car Rental Companies with MIA gross revenues in excess of \$5 million annually | 7.5% of gross revenues from MIA passengers |
| Off-Airport Parking Lot Operators | |
| B8—Off Airport Parking Lot Operators (Small vans) | Upper Level—\$1.00 per trip Lower Level—\$2.50 per trip |
| B9—Off Airport Parking Lot Operators (Large vans) | Upper Level—\$2.00 per trip Lower Level—\$3.00 per trip |
| Expedite Service Vehicle | |
| Class E Vehicles (companies with courier vehicles, armored cars and expedite late baggage vehicles) | \$200.00 annual permit fee per vehicle |

Class E permits also include food vendors who pay a \$360.00 yearly fee for the annual permit, which expires each December 31st.

For sub-class B7 having *less* than \$20 million in annual gross revenues from MIA passengers, the Aviation Department charges 7.5% of gross revenues. For sub-class B7 having \$20 million or *more* in annual gross revenues from MIA passengers, 9% of gross revenues is charged.

GROUND TRANSPORTATION FEES (continued)

- **Mobile Food Truck Vendor Fee**—the annual fee shall be **\$360.00 per vehicle**. This fee will be assessed to mobile food truck vendors that sell food to the labor force at MIA.
- **Taxicab Operation Fee**—the fee shall be **\$2.00 per trip**.
- **Ground Transportation Permit Renewal Fee** – the annual fee shall be **\$100.00 per permit**.
- **Ground Transportation Permit Late Renewal Fee** – the fee shall be **\$100.00 per permit**.

AUTHORITY TO REVISE OR ADJUST BUILDING RENTAL RATES DURING PERIOD FOLLOWING BOARD OF COUNTY COMMISSIONERS ACTION AND BEFORE NEXT APPROVAL BY BOARD BASED ON REVISED APPRAISAL

By establishing and authorizing the imposition of the rental rates reflected on the attached appraisal document or in this Budget, the Board also establishes and authorizes the Aviation Department to impose, during the period following the Board's action and before the next approval by the Board of rental rates for the properties, any revised rental rates that are based on appraisals of any of the properties described in the attached document or the Budget that are obtained as a result of an appraisal performed under the authority of Board's action or agreement previously approved by the Board.

Miami International Airport Land Rental Rates Effective as of October 1, 2016

The following rental rates are to be effective October 1, 2016 and applied to all present and future leaseholds, when applicable. A map of land zone areas is attached.

| Land Zone | Actual 2015-2016 Rate | Proposed 2016-2017 Rate |
|--|-----------------------------|-------------------------------|
| 1 Airport | \$1.75 per sq.ft. | \$1.80 per sq.ft. |
| 1a Airport – vacant land with aircraft access | N/A | N/A |
| 2 Commercial sites at SEC of NW 36 th St & NW 72 nd Ave | \$2.20 per sq.ft. | \$2.25 per sq.ft. |
| 3 N.W. 21 st St. and N.W. 39 th Avenue | \$2.75 per sq.ft. | \$2.85 per sq.ft. |
| 4 Fuel Farm | \$2.10 per sq.ft. | \$2.15 per sq.ft. |
| 5 N.W. corner of N.W. 97 th Avenue & N.W. 54 th Street | \$2.50 per sq.ft. | \$2.60 per sq.ft. |
| 6 Jai-Alai fronton land area & NW 36 th Street Frontage | \$2.20 per sq.ft. | \$2.25 per sq.ft. |
| 7 Commercial Sites on NW 12 th St & North of NW 36 th St | \$1.75 per sq.ft. | \$1.80 per sq.ft. |

NOTE: There is an additional charge of \$.10 per square foot where special services are provided, such as high intensity lighting, power cost, etc.

Paving Rates

Paving rates are in addition to land rental.

| Type of Paving | Actual 2015-2016 Rate | Proposed 2016-2017 Rate |
|--------------------------------|-----------------------------|-------------------------------|
| Standard (Vehicular) Existing | \$.35 per sq.ft. | \$.40 per sq.ft. |
| Heavy Duty (Aircraft) Existing | \$.80 per sq.ft. | \$.85 per sq.ft. |

Building Rental Rates Miami International Airport Effective as of October 1, 2016

The following are the estimated annual square foot building rates for the period October 1, 2016 to September 30, 2017. **These rates exclude land, water, sewer, electric, and common area janitorial except where footnoted.**

| Building #. (Old bldg. #) | Building Description | Actual Rate 2015-2016 | Proposed Rate 2016-2017 |
|------------------------------|---|---|---|
| 49 | Offices (A/C) Shop (A/C) | \$6.00 \$6.00 | \$6.00 \$6.00 |
| 700 | Cargo (Non A/C) Offices (A/C) 2nd Floor Offices (A/C) 1st Floor 3 rd Floor Storage (storage only)* | \$10.00 (11) \$11.50 (11) \$15.00 (11) \$10.00 | \$10.00 (11) \$11.50 (11) \$15.00 (11) \$10.00 |
| 701 | Cargo (Non A/C) Offices (A/C) 2nd Floor Offices (A/C) 1st Floor 3rd Floor Storage (storage only)* | \$10.00 (11) \$11.50 (11) \$15.00 (11) \$10.00 | \$10.00 (11) \$11.50 (11) \$15.00 (11) \$10.00 |
| 702 | Cargo (Non A/C) Offices (A/C) 2nd Floor Offices (A/C) 1st Floor 3rd Floor Storage (storage only)* | \$10.00 (11) \$11.50 (11) \$15.00 (11) \$10.00 | \$10.00 (11) \$11.50 (11) \$15.00 (11) \$10.00 |
| 703 (2120) | Engine Test Cell Bldg.—Storage Test Cells (in compliance with 40-year recertification) • Reciprocating-Dynamometer Cells • Large Jet Engine Cells | \$5.25 (12) \$11,000 per month (8)(13) \$13,000 per month (8)(13) | \$5.25 (12) \$11,000 per month (8)(13) \$13,000 per month (8)(13) |
| 703A | Test Cell | \$13,000 per month | \$13,000 per month |
| 704 (2121) | Warehouse (Non A/C)/Cargo (Non A/C) Offices (A/C)/Shop(A/C)/Storage(A/C) | \$5.75 (12) \$6.25 (12) | \$5.75 (12) \$6.25 (12) |
| 706 | Cargo (Non A/C) Offices (A/C) 3rd Floor Storage (storage only) ² | \$16.00 (11) \$15.00 (11) \$10.00 | \$16.00 (11) \$15.00 (11) \$10.00 |
| 707 | Cargo (Non A/C) Offices (A/C) 3rd Floor Storage (storage only) ² | \$16.00 (11) \$15.00 (11) \$10.00 | \$16.00 (11) \$15.00 (11) \$10.00 |
| 708 | Cargo (Non A/C) Offices (A/C) 3rd Floor Storage (storage only) ² | \$16.00 (11) \$15.00 (11) \$10.00 | \$16.00 (11) \$15.00 (11) \$10.00 |

*** No air conditioning is provided and only electric for minimal lighting.**

Building Rental Rates Miami International Airport
Effective as of October 1, 2016 (continued)

| Building #. (Old bldg. #) | Building Description | Actual Rate 2015-2016 | Proposed Rate 2016-2017 |
|------------------------------|--|---|---|
| 709 | LanChile (Airis) | Tenant constructed building | |
| 710 | LanChile (Airis) | Tenant constructed building | |
| 711 | Arrow Cargo (Aeroterm) | Tenant constructed building | |
| 712 | Arrow Cargo (AMB Codina) | Tenant constructed building | |
| 714 | Cargo (Non A/C) Offices (A/C) | \$12.75 \$13.25 | \$12.75 \$13.25 |
| 716A | Cargo (Non A/C) Offices (A/C) 2nd Floor Offices (A/C) 1st Floor | \$13.00 (11)(15) \$13.60 (11)(15) \$15.00 (11) | \$13.00 (11)(15) \$13.60 (11)(15) \$15.00 (11) |
| 716B-J | Cargo (Non A/C) Offices (A/C) 2nd Floor Offices (A/C) 1st Floor | \$12.00 (11)(15) \$12.60 (11)(15) \$15.00 (11) | \$12.00 (11)(15) \$12.60 (11)(15) \$15.00 (11) |
| 719 (2122) | Governmental Service Bldg. - CCC | \$19.50 (3) | \$19.50 (3) |
| 741 (2204) | Decompression chamber | \$45,000 per year | \$45,000 per year |
| 805 | Cargo (Non A/C) Offices (A/C) | \$12.00 \$12.00 | \$12.00 \$12.00 |
| 807 | UPS (Cargo) | Tenant constructed building | |
| 812 | PPQ Building | MDAD/tenant constructed building | |
| 815 | USDA Veterinary Services | MDAD/tenant constructed building | |
| 820 (1011) | Warehouse (Non A/C) Offices (A/C) | \$9.00 \$10.00 | \$9.00 \$10.00 |
| 831 | Office/Warehouse (FedEx) | Tenant constructed building | |
| 836 (1054) | GSE Office/shop (AC) | \$13.50 | \$13.50 |
| 839 | Hangar (Signature Flight Center) Offices (A/C) | \$12.00 \$16.00 | \$12.00 \$16.00 |
| 840 | Signature Flight Support (Terminal) | \$20.00 | \$20.00 |
| 844 (101) | Hangar - Storage (Non A/C) Offices (A/C) Storage (A/C) | \$9.25 (1) \$11.75 \$6.75 | \$9.25 (1) \$11.75 \$6.75 |
| 845 (100) | Offices (A/C) Warehouse (Non-A/C) Warehouse (A/C) Warehouse Office (A/C) Simulator (A/C) Atrium Space—1st Floor (A/C) Atrium Space—Above 1st Floor (A/C) | \$15.00 (3) \$10.60 (3) \$12.00 (3) \$12.00 (3) \$12.79 \$19.00 (3) \$19.00 (3) | \$16.00 (3) \$10.60 (3) \$12.00 (3) \$12.00 (3) \$12.79 \$19.00 (3) \$19.00 (3) |
| 850 | AAR ACS (Maintenance Hangar) | Tenant constructed building | |
| 855 (53) | Storage (A/C) | \$5.75 | \$5.75 |
| 856 (52) | Storage (A/C) | \$5.50 | \$5.50 |
| 857 (55) | Wash Rack & Drum Storage | \$4.50 | \$6.00 |

* Rent includes land, water, sewer and common area janitorial.

Building Rental Rates Miami International Airport
Effective as of October 1, 2016 (continued)

| Building #. (Old bldg. #) | Building Description | Actual Rate 2015-2016 | Proposed Rate 2016-2017 |
|--------------------------------------|--|---|---|
| 861-862 (60) | Aircraft—Hangars (#6 and #7) Shops (A/C) Storage (A/C) Offices (A/C) | \$10.00 (1) (12) \$5.25 (12) \$5.25 (12) \$6.50 (12) | \$10.00 (1) (12) \$5.25 (12) \$5.25 (12) \$6.50 (12) |
| 863 (60-A) | Engine Overhaul and Service Storage 2nd Floor Offices (A/C) 1 st Floor Offices (A/C) | \$5.50 \$4.00 \$10.00 \$8.00 | \$5.50 \$4.00 (22) \$10.00 \$8.00 |
| 871 (48) | Hangar (Non A/C) Office (A/C) Shop (A/C) | \$9.00 (1) \$5.50 \$4.25 | \$9.00 (1) \$5.50 \$4.25 (22) |
| 875 (43) | Flight Academy Office (A/C) Pan Am Office (A/C) Individual tenants Simulator Bays (A/C) | \$10.50 (19) \$15.00 (3) \$9.00 ¹ | \$10.50 (19) \$15.00 (3) \$9.00 ¹ |
| 881 (30) | Office Building (A/C) Simulators | Scheduled for demolition by EOY 2015 | Demolished |
| 888 (35-35A) | Maintenance and Training (A/C) Office Space (A/C) | \$5.75 | TB demolished |
| 890 (25) | Hangar (Non A/C) Office Space (A/C) Storage (A/C) Shops (A/C) | Tenant owned building | |
| 891 (24) | First Floor: Maintenance-Shops (A/C) Second Floor: Shops (A/C) Third Floor: Shops (A/C) Fourth Floor: Storage (Non A/C) | Tenant owned building | |
| 896 (22) | Hangar—Maintenance (Non A/C) Office Space (A/C) Shops—Maintenance (A/C) Third Floor: Storage Composite Shop Paint Booth | \$10.00 (1) \$7.75 \$5.75 \$4.75 \$10.00 \$10.00 | \$10.00 (1) \$7.75 \$5.75 \$3.00 \$10.00 \$10.00 |

¹ This rate excludes electric

Building Rental Rates Miami International Airport
Effective as of October 1, 2016 (continued)

| Building #. (Old bldg. #) | Building Description | Actual Rate 2015-2016 | Proposed Rate 2016-2017 |
|--------------------------------------|--|----------------------------------|------------------------------------|
| 909 | Flight Training Facility (Airbus) | Tenant Constructed Building | |
| 916 | Cargo Warehouse (Development) | Tenant Constructed Building | |
| 919 (5A) | Office - Entire Building (A/C) | \$10.50 | \$10.50 |
| | Office - Per Floor or less (A/C) | \$13.00 | \$13.00 |
| | Office - Second Floor (Full Service) | \$21.00 | \$18.00 ² |
| | Storage | \$6.00 (22) | \$6.00 (22) |
| | Loading Dock | \$1.75 | \$1.75 |
| 2082 | Warehouse (El Dorado) | \$2.50 | \$2.50 |
| | Offices (A/C) | \$2.50 | \$2.50 |
| 3010 | Cabstand Cafe (A/C) | \$30.00 (5) | \$30.00 (5) |
| 3030 | Offices | \$10.00 (12) | \$10.00 (12) |
| 3030A | Offices (A/C)—Wing of 3030 | \$8.50 | \$8.50 |
| 3032 | Cafeteria (Non A/C) | \$4.75 | \$4.75 |
| | Cafeteria (A/C) | \$6.50 | \$6.50 |
| 3033 | Police Station (A/C) | \$10.00 | \$10.00 |
| 3037 | Maintenance-Garage (Non A/C) | \$6.00 | \$6.00 |
| | Offices (A/C) | \$6.50 | \$6.50 |
| 3038 | Building Services—Maintenance/Office (A/C) | \$6.50 | \$6.50 |
| 3040 | Maintenance Shops (Non A/C) and Offices (A/C) | \$6.60 (19) | \$6.60 (19) |
| 3034 | Triturator | \$36,000 (10) | \$36,000 (10) |

² This rate excludes interior janitorial service

* **The 2006 rate included land, whereas the rates from 2010 and after are for the building only and the land rate and paving rate is charged separately.**

***Building Rental Rates Miami International Airport
As of October 1, 2016 (continued)***

| Building #. (Old bldg. #) | Building Description | Actual Rate 2015-2016 | Proposed Rate 2016-2017 |
|--------------------------------------|---|---|---|
| 3046 | Offices (A/C) Shop (A/C) | \$10.00 \$6.25 | \$10.00 \$6.25 (22) |
| 3047 | Offices (A/C) | \$10.00 | \$10.00 |
| 3048 | Offices (A/C) | \$10.00 | \$10.00 |
| 3049 | Maintenance Garage (Non A/C) | \$7.00 | \$7.00 |
| 3050 | Administration Building (Multiple Tenancy) | \$14.25 (18) | \$14.25 (18) |
| 3074 | In-flight Caterers: Kitchen (Non A/C) Kitchen (A/C) | \$8.50 | \$8.50 (22) |
| 3077 | Triturator | \$36,000/yr (10) | \$36,000/yr (10) |
| 3078 | Fuel Building (A/C) Offices (A/C) | \$10.00 \$10.25 | \$10.00 \$10.25 |
| 3089 | Parking Garage | \$50.00/mo. (4) | \$55.00/mo. (4) |
| 3091 | Maintenance/Offices (A/C) | \$7.75 | \$7.75 |
| 3094 | Parking Garage | \$55.00/mo.(4) | \$55.00/mo.(4) |
| 3095-A | *American Airlines Hangar Hangar Area (Non A/C) – 1 st Floor Office – 1 st and 2 nd Floors (A/C) Shops, Storage 1st and 2 nd Floors | By agreement \$11.75 \$9.00 (22) \$8.00 (22) | By agreement \$11.75 \$9.00 (22) \$8.00 (22) |
| 3095-B | Offices (as renovated): Offices—Entire Building (A/C) Offices—Per Floor (A/C) Offices—Penthouse (A/C) | \$11.00 \$17.00 (3) \$20.00 (3) | \$11.00 \$17.00 (3) \$20.00 (3) |
| 3100 | Maintenance Garage (Non A/C) | \$7.00 | \$7.00 |
| 3101 | Maintenance Garage—Storage (Non A/C) | \$6.00 | \$6.00 |
| 3110 | Offices—Security | \$21.00 | \$21.00 |
| 3150 | Offices (A/C) | \$11.50 | \$11.50 |
| 3151 | Maintenance—Shop (Non A/C) Offices (A/C) | \$6.00 \$11.00 | \$6.00 \$11.00 |
| 3152 | Service Station (Non A/C) | \$5.75 | \$5.75 |
| 3153 | Car Wash Building | \$5.75 | \$5.75 |
| 3241 | RCC Office (A/C) RCC Storage (A/C) | \$26.00 (20) \$15.00 (20) | \$26.00 (20) \$15.00 (20) |

* ***This rental rate is set by agreement with American Airlines and is adjusted annually by CPI***

***Building Rental Rates Miami International Airport
Effective as of October 1, 2016 (continued)***

| Building #. (Old bldg. #) | Building Description | Actual Rate 2015-2016 | Proposed Rate 2016-2017 |
|--------------------------------------|------------------------------------|----------------------------------|------------------------------------|
| 4001 | Traffic Control Center | \$13.00 | \$13.00 |
| 4002 | Public Works Office | \$12.00 | \$12.00 |
| 4003 | Corrections Office (A/C) | \$7.50 | \$7.50 |
| 4003A | Offices (A/C) Storage (Non A/C) | \$7.00 \$6.00 | \$7.00 \$6.00 |
| 4004 | Sign Shop (Non A/C) | \$6.00 | \$6.00 |
| MIC | Platform - Unfinished space (21) | \$30.00 | \$30.00 |

Loading Dock

Loading dock area has an additional rate of \$1.75 per square foot.

Utility Rates

The rental rates herein exclude utilities (water, sewer and electric) except as footnoted. Utilities shall be applied as a separate charge.

Trailer Parking & Modular Units

Trailer parking has a rate of \$200.00 per space per month for single wide trailers, \$400.00 per space per month for double wide trailers and \$600.00 per space per month for a triple wide. Modular units are authorized for temporary use by tenants for office or storage purposes, preceding and/or during construction, and have the rates of \$250.00 per space per month for single wide trailers, \$400.00 per space per month for double wide trailers and \$650.00 per space per month for a triple wide.

Tractor Trailer Parking

Tractor trailers less than 75 feet in length, inclusive of the cab, have a rate of \$525.00 per month.

Automobile Parking

Automobile parking (grade level & non-garage space) has a charge of \$50.00 per space per month. Limousines that occupy no more than a standard parking space/area will be charged \$50.00 per month. Larger limousines have a rate of \$100.00 per month. Tour buses and buses in excess of eight (8) feet wide and 18 feet long have a rate of \$200.00 per month.

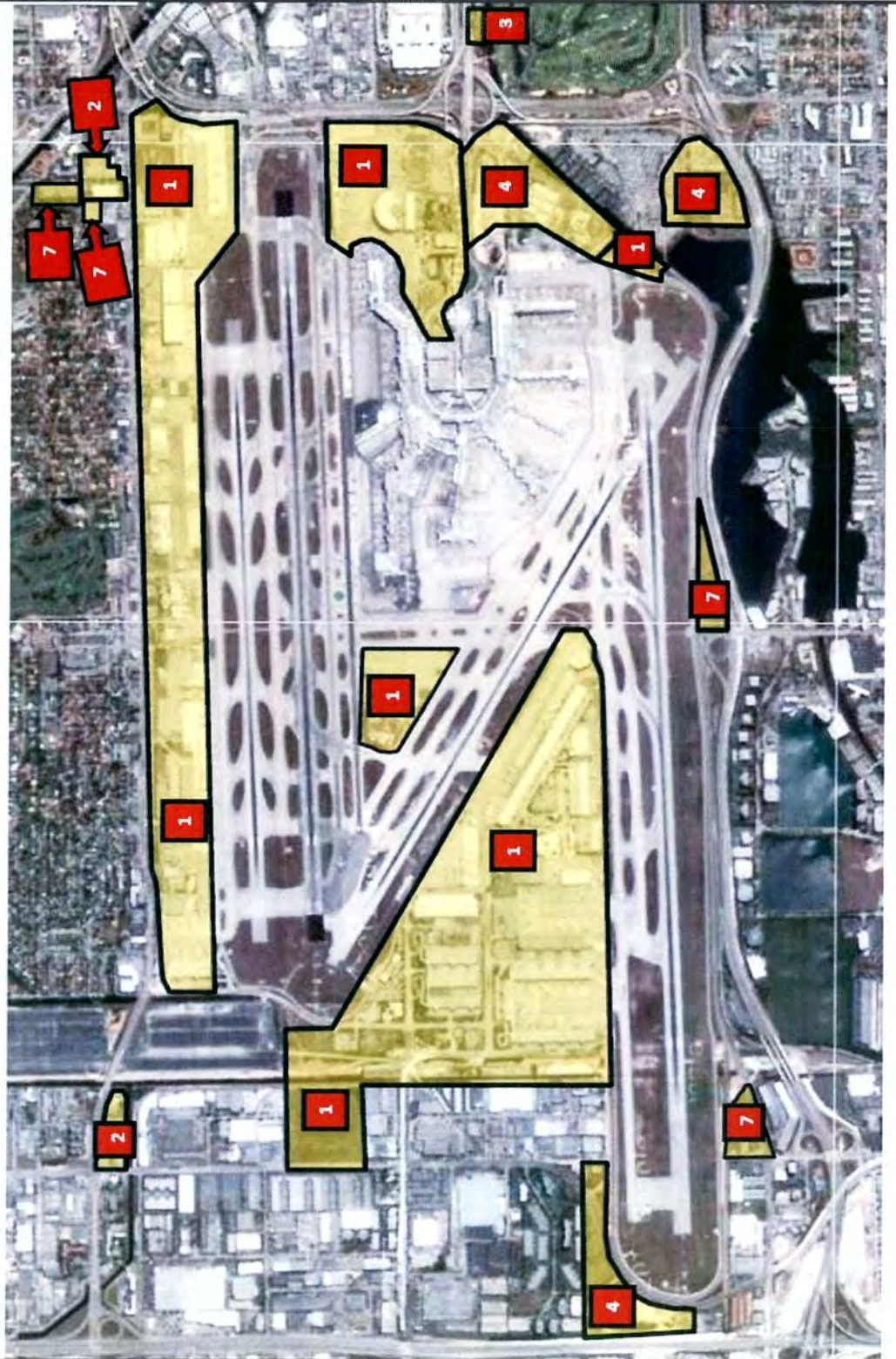
Full Service

This includes land rent, janitorial and utilities.

Footnotes

- 1) Non-airline tenants shall pay the said per square foot rate or 3% of all gross revenues produced from providing aircraft maintenance services to others, whichever is greater.
Airline tenants shall pay 3% of all gross revenues produced from providing aircraft maintenance services to others in addition to the said per square foot rental rates.
- 2) Rent includes land, electricity, and common area janitorial.
- 3) Rent includes land, electricity, water, sewer and common area janitorial.
- 4) Rent per position per month.
- 5) Tenant pays minimum guarantee.
- 6) The rental rate reflects the "As Is" condition of the building. The building has limited fire and electrical systems. (Not used in 2005.)
- 7) Rent includes water, sewer, electricity, and common area janitorial. (Not used in 2005.)
- 8) Rent includes land.
- 9) The rent includes water and sewer. (Not used in 2005.)
- 10) Rates based on approved actual audited construction costs.
- 11) Rent includes common area janitorial, excludes land.
- 12) Additional rent may be applicable to recover costs of 40-year recertification and costs of repairs to comply with life safety codes.
- 13) Rate includes amortization of 40-year recertification and costs of repairs to comply with life safety codes.
- 14) Rate based on competitive bidding.
- 15) Appraised rate includes a charge of \$.10 per square foot as a trash removal fee.
- 16) No longer applicable (*was formerly "Rental based on 20-year lease. Adjusted annually on January 1st"*)
- 17) No longer applicable (*was formerly "Hangar is currently unusable and can only be used as aircraft parking until roof repairs are completed."*)
- 18) Includes land rent and janitorial.
- 19) Includes common area janitorial.
- 20) Includes land rent and janitorial. Utilities are paid by rental car agencies in MIC.
- 21) Tenant pays for all tenant improvements and for utilities.
- 22) If A/C space the tenant pays applicable electric and is responsible for A/C repair and replacement

LAND ZONE MAP – ZONES 1, 2, 3, 4 & 7



FUEL FARM TAB

**FUEL FLOWAGE FEES
MIAMI INTERNATIONAL AIRPORT
AS OF OCTOBER 1, 2016**

| | | STORAGE | TRUCK | HYDRANT |
|----------------------------------|----------------|--------------------|--------------------|--------------------|
| Direct Expenses | | \$2,957,129 | \$660,709 | \$887,905 |
| Indirect Expenses | | 765,497 | 0 | 31,390 |
| Total Operating Expenses | | \$3,722,626 | \$660,709 | \$919,295 |
| Debt Service | | 2,526,723 | 563,297 | 6,093,955 |
| Reserve Maintenance Fund Deposit | | -- | -- | -- |
| Management Fee | | 467,580 | | |
| Less: County Credit | | | | |
| Total Requirement | [A] | \$6,716,929 | \$1,224,006 | \$7,013,250 |
| Estimated Gallonage | [B] | 899,833,271 | 254,203,644 | 645,629,627 |
| Total Cost per Gallon | [C=A/B] | \$0.007465 | \$0.004815 | \$0.010863 |
| Add Storage (a) | [D] | | \$0.007465 | \$0.007465 |
| Fuel Flowage Fee | [C+D] | | \$0.012280 | \$0.018328 |

(a) Storage costs are spread amongst the truck and hydrant users equally.

Fuel Flowage Fee Calculation Explanation

Because MDAD operates the fuel farm at MIA, it strives to recover the operating and capital costs related to the fuel farm directly from the fuel consumers through the fuel flowage fee. The operating costs are determined through the annual budget process by a fuel management company and reviewed by the Environmental Division. The cost is allocated amongst the following three areas: storage (represents the cost related to the above ground fuel storage tanks owned by MDAD), hydrant fueling (represents any costs related to providing fuel to air carriers through the hydrant system) and truck (represents any costs related to providing fuel to air carriers through fuel trucks rather than using the hydrant system). In addition, the costs of any assets acquired for the fuel farm are categorized by these three areas depending on how the asset is utilized. These assets are then included in the costs by amortizing them over their useful life using MDAD's current cost of capital. After aggregating these costs, a fuel flowage fee is calculated by dividing these costs by the estimated gallons to be purchased (either through truck or hydrant) during the fiscal year.

A separate fuel flowage fee is charged for general aviation users.

GENERAL AVIATION TAB

**GENERAL AVIATION AIRPORT FEES AND CHARGES
MIAMI INTERNATIONAL AIRPORT
AS OF OCTOBER 1, 2016**

Operational Closure Fee—a fee of **\$4,800.00 per day (or portion thereof), or \$200.00 per hour for government entities** shall be required for operational closure at the Training and Transition Airport (or part thereof) or General Aviation Airport (or part thereof) to cover costs incurred by safety officer and vehicle required by the Federal Aviation Administration.

Aerial Advertising Fee—a fee of **\$14.00** will be charged for aerial advertising (banner towing) at the General Aviation Airports. This fee will apply to the combination of banner pick-up and recovery, and will not exceed three (3) charges per day, per aircraft.

Aircraft Parking at General Aviation Airports— For M-1 aircraft, the same rates charged at Miami International Airport for 1 – 5 days. The M-1 daily base rate is currently **\$11.00 per day** and will apply for the entire parking period. For all other aircraft, the same rates charged at MIA but the rates shall increase over time as reflected on the attached aircraft parking rates schedule. Please reference the Aircraft Parking Rates in the Airside section of this book.

SEE SCHEDULE AT THE END OF THE AIRSIDE SECTION FOR AIRCRAFT PARKING FEES WHICH ARE LISTED BY AIRCRAFT TYPE.

Conference Room Rental Fee (Miami Executive and Opa-Locka Airports)—the rate for non-profit entities shall be **\$10.00 per use**; the rate for other than non-profit entities shall be **\$50.00 per use**; the use for all entities shall be limited to four (4) hours.

Off-Road Vehicle Parking Fee at Training and Transition Airport—the rate shall be **\$50.00 per vehicle, per fiscal year** (October 1 through September 30) **or fraction thereof**.

Fuel flowage fee at the General Aviation Airports—the rate shall be **\$0.08 per gallon**.

Usage of Training and Transition Airport is \$28.00 per approach.

AOA (Aircraft Operating Area) Decal for General Aviation Airport Commercial Vehicles and Equipment – the fee shall be **\$10.00 per decal**. AOA decals provide for the identification and regulation of airfield traffic. AOA decals also provide verification that vehicles and equipment are properly insured.

AOA Decal for General Aviation Airport Privately Owned Vehicles and Equipment – the fee shall be **\$5.00 per decal**. AOA decals provide for the identification and regulation of airfield traffic. AOA decals also provide verification that vehicles and equipment are properly insured.

AOA Decal Replacement Fee for General Aviation Airport Vehicles and Equipment – the fee shall be **\$10.00 per decal** and covers costs associated with research, cancellation and reissuance of each decal.

AOA Decal Late Application Fee – the fee shall be **\$10.00 per decal** and covers expedited processing times requiring additional manpower.

| Opa-Locka Executive Airport (OPF) 2017 Property Rental Summary | | | |
|---|------------|---------------------------|-------------|
| LAND RENTAL | | Rent/Sq. Ft./ Year | |
| | | Current | Market Rent |
| Aeronautical Land | | \$0.23 | \$0.24 |
| Non-Aviation Land – minimum bid | | | |
| Runway 9L Clearance | | \$0.60 | \$0.60 |
| Non-Aviation Land | | \$0.90 | \$0.90 |
| PAVEMENT RENTAL | | Rent/Sq. Ft./ Year | |
| | | Current | Market Rent |
| Pavement | | \$0.05 | \$0.05 |
| Non-Aviation Land Lease Number/Tenant | | Rent/Sq. Ft./ Year | |
| | | Current | Market Rent |
| Lease No. O-216 Miami-Dade Dept. of Corrections | | \$1.00 | \$1.10 |
| Lease No. O-1519 Miami-Dade Water & Sewer Dept. | | \$0.80 | \$0.90 |
| Lease No. O-8088 Schaecter – clear zone (2) | | \$0.488 | \$0.503 |
| Lease No. O-7889 Miami Lakes Office Condo - clearzone | | \$0.60 | \$0.60 |
| BUILDING RENTAL (1) Aviation Tenants | | Rent/Sq. Ft./ Year | |
| | | Current | Market Rent |
| Building | 35 | \$3.84 | \$3.84 |
| Building | 39 | \$4.13 | \$4.13 |
| Building | 40E (3) | \$7.95 | \$7.95 |
| Building | 40C (2) | \$7.65 | \$7.65 |
| Building | 40W (1) | \$7.78 | \$7.78 |
| Building | 41E (3) | \$7.65 | \$7.65 |
| Building | 41C (2) | \$7.65 | \$7.65 |
| Building | 41W (1) | \$7.65 | \$7.65 |
| Building | 45 | \$6.04 | \$6.38 |
| Building | 46 | \$10.36 | \$6.18 |
| Building | 47 | \$6.52 | \$6.52 |
| Building | 102 | \$0.00 | \$0.00 |
| Building | 107 Office | \$19.00 | \$19.00 |
| Building | 107 Dorm | \$19.00 | \$19.00 |
| Building | 114 | \$4.49 | \$4.49 |
| Building | 119r | \$3.58 | \$3.58 |
| Building | 180 | \$2.75 | \$2.75 |
| Building | 209r | \$3.75 | \$3.75 |
| Building | 412 | \$1.25 | \$1.25 |
| Building | 413 | \$2.75 | \$2.75 |
| Building | 418 | \$2.75 | \$2.75 |
| Note 1: Annual rent/SF excluding land or pavement | | | |
| Note 2: Rent subject to annual 3% increase | | | |
| Last Revised 6/6/2016 | | | |
| OPF.FY17 | | | |

| Miami Executive Airport (TMB) 2017 Property Rental Summary | | | |
|---|------|---------------------------|-------------|
| LAND RENTAL | | Rent/Sq. Ft./ Year | |
| | | Current | Market Rent |
| | | Aeronautical Land | \$0.20 |
| Non-Aviation Land – minimum bid | | \$1.30 | \$1.30 |
| PAVEMENT RENTAL | | Rent/Sq. Ft./ Year | |
| | | Current | Market Rent |
| | | Pavement | \$0.05 |
| FARM LAND | | Rent/Acre/ Year | |
| | | Current | Market Rent |
| | | Farm Land – minimum bid | \$450 |
| BUILDING RENTAL | | Rent/Sq. Ft./ Year | |
| | | Current | Market Rent |
| Aviation Tenants | | | |
| Building | 102 | \$3.33 | \$3.33 |
| Building | 109 | \$3.56 | \$3.56 |
| | 109A | \$2.84 | \$2.84 |
| | 109B | \$2.84 | \$2.84 |
| Building | 114 | \$3.28 | \$3.28 |
| Building | 121 | \$4.85 | \$5.19 |
| Building | 123 | \$4.79 | \$5.13 |
| Building | 221 | \$3.64 | \$3.64 |
| Building | 222 | \$2.04 | \$2.27 |
| Building | 247 | \$5.33 | \$5.67 |
| Building | 504 | \$4.93 | \$4.93 |
| Building | 225 | \$3.24 | \$3.38 |
| Building | 226 | \$1.24 | \$1.24 |
| Building | 227 | \$3.73 | \$3.73 |
| Building | 228 | \$5.70 | \$6.04 |
| Building | 229 | \$5.41 | \$5.75 |
| Building | 501 | \$7.83 | \$7.83 |
| | | | |
| Building | 507 | \$16.00 | \$16.00 |
| Last Revised | | 6/6/2016 | |
| TMB.FY17 | | | |

| Homestead General Aviation Airport (X51) 2017 Property Rental Summary | | | |
|--|----|---------------------------|-------------|
| LAND RENTAL | | Rent/Sq. Ft./ Year | |
| | | Current | Market Rent |
| Aeronautical Land | | \$0.07 | \$0.07 |
| PAVEMENT RENTAL | | Rent/Sq. Ft./ Year | |
| | | Current | Market Rent |
| Pavement | | \$0.05 | \$0.05 |
| FARM LAND | | Rent/Acre/ Year | |
| | | Current | Market Rent |
| Farm Land – minimum bid | | \$450 | \$450 |
| BUILDING RENTAL (1) | | Rent/Sq. Ft./ Year | |
| Aviation Tenants | | Current | Market Rent |
| Building | 2 | \$3.82 | \$3.82 |
| | 3 | \$2.65 | \$2.65 |
| Building | 5 | \$3.53 | \$3.53 |
| Building | 10 | \$3.82 | \$3.82 |
| Building | 14 | \$2.65 | \$2.65 |
| Note 1: Annual rent/SF excluding land or pavement Last Revised 6/6/2016 X51.FY17 | | | |

TELECOMMUNICATIONS TAB

**TELECOMMUNICATION FEES
MIAMI INTERNATIONAL AIRPORT
AS OF OCTOBER 1, 2016**

Wireless Services Providers—the annual rates shall be as follows:

- \$200,000.00 per cellular telephone (cell site)
- \$15,000.00 per micro antenna cell station

Cable Television (CATV) Recovery Fee

- \$60.00 per month per location at private offices and break-rooms
- \$215.00 per month per location at bars, restaurants and clubs

Coaxial Cable Recovery Fee

- Recovery Fee: \$35.00 per month
- Installation: \$150.00 per location
- Additional work: \$75.00 per hour plus material at cost plus 25%
- Equipment rental: \$20.00 per month, per television
- Unauthorized Service: \$1,000.00 per location per month plus monthly fee

Wireless Data Port with Internet Access Fee - \$47.50 per device, per month. (airport tenants, airlines and concessionaires)

Wireless Network Access Fee for Multiple Users and Proprietary Tenants - \$600.00 per month, to provide MDAD internet services and Wifi to airline lounges and other proprietary space.

Offsite FIDS Rate

Network Port Costs (Monthly)

- \$60.00 per PC connection. Each PC can drive two monitors.

Equipment Rental Costs (Monthly)

- \$50.60 for 42" LCD Display
- \$4.22 for monitor mounting and security locks
- \$13.49 per PC for Web FIDS
- \$3.37 per Video Extender to drive monitor from PC
- \$7.00 for Dual Video Output Card

Telecommunications Fees
Miami International Airport
Voice and Data Network - STS Prices
As of October 1, 2016

| Description | Mo. Unit Rental | Unit Install |
|---|--------------------|-----------------|
| 1) Switch Access | | |
| Meridian One Port | \$15.00 | \$66.65 |
| Advanced Features (Conference Calling, Speed Calling, Etc.) | Included w/Phone | Waived |
| 2) Network Access - Public | | |
| Single Line Access | \$22.50 | \$66.65 |
| Network Access | \$61.25 | \$66.65 |
| 3) System - Terminal Equipment | | |
| M3902 Basic Rel. 3 Digital Phone - 1 Line | \$7.45 | \$133.30 |
| M3903 Enhanced Rel. 3 Digital Phone - 3 Line | \$17.65 | \$133.30 |
| M3904 Professional Rel. 3 Phone - 5 Line | \$22.43 | \$133.30 |
| M3904 Add On Module | \$7.48 | \$66.65 |
| M3905 Call Center Telephone Rel 3 | \$24.21 | \$133.30 |
| Analog Set | \$4.21 | \$133.30 |
| Companion Wireless Telephone | \$19.43 | \$133.30 |
| Conference Phone | \$34.66 | \$133.30 |
| Loud Bell | \$7.90 | Per Quote |
| Handsfree Headset | \$13.36 | \$133.30 |
| 4) System - Other | | |
| Voice Mail Box | \$6.25 | \$33.33 |
| Authorization Code | \$1.25 | \$33.33 |
| Voice Cable (Fax, Modem, or Clock Programming) | \$3.28 | \$66.65 |
| Level 5 Data Cable | \$3.28 | Per Quote |
| Ethernet Port | \$75.00 | \$133.30 |
| Internet Access 6MB - 1 Public Static IP Address | \$106.25 | \$133.30 |
| Internet Access 12MB - 1 Public Static IP Address | \$212.50 | \$266.60 |
| Additional Static IP Address | \$12.50 | \$66.65 |
| Wireless Data Ports with Internet Access | \$47.50 | N/A |
| Engineering and Configuration of WiFi Ports | N/A | \$533.20 |
| Wireless Network Access for Multiple Users | \$600.00 | \$1,066.40 |
| One Strand foot of Fiber (MM or SM) (') | \$0.019 | Per Quote |
| SC Connector in Fiber Patch Panel | \$4.20 | \$33.33 |
| Fiber Termination | N/A | \$133.30 |
| Copper Cable per pair foot (') | \$0.006 | Per Quote |
| Black filled Copper Cables per pair foot (') | \$0.006 | Per Quote |
| 25 pair Copper Cable per pair foot (') | \$0.038 | Per Quote |

Notes:

1. All customers require a quote and MDAD contract for installation and monthly service.
2. Internet Access is a service provided using the MDAD LAN. An Ethernet Port and CAT 5 cable are required for the service.
3. Cable and conduit installation quoted if required for service.

FINAL

MISCELLANEOUS TAB

**MISCELLANEOUS FEES AND CHARGES
MIAMI INTERNATIONAL AIRPORT
AS OF OCTOBER 1, 2016**

Opportunity Fee

Opportunity Fee for Third-Party Vendors—an opportunity fee will be imposed on third-party vendors contracted to provide services at MIA. This fee will be 7% of gross revenues derived from services provided at MIA.

Opportunity fees for aircraft Maintenance Repair Overhaul (MRO) operators will be 3% (three percent) of gross revenues. Opportunity fees for vending machine operators at all Miami-Dade County Airports will be 30% (thirty percent) of gross revenues. All other third-party vendors will be maintained at a 7% charge on all gross revenues. Opportunity fees on vending machines are being revised to reflect rates consistent with MIA concessionaire vending machines.

Penalty Fee for Employing Unpermitted Service Vendors

Penalty fees will be assessed to Aviation Department tenants who employ service vendors which operate without an Aviation Department permit.

- A penalty fee of \$500.00 will be assessed for the first occurrence, to be cured within 90 days.
- Incremental assessments of \$500.00 for each 30 days thereafter that the condition is not cured will be imposed.

Cure is defined as the service provider initiating and completing the permit process and paying all fees due from the period in which there was no permit. If the permit is being processed and the service provider is cooperating in good faith, no further penalties will be assessed after the first 90 days.

Miscellaneous Air Carrier Fees

- **Disruptive Passenger Fee**—airlines will be charged for actual costs incurred by the Department for disruptive passengers resulting from delayed or canceled flights.
- **GSE (Ground Service Equipment) Impoundment Fee**—a GSE impoundment fee will be imposed at a rate of \$10.00 per day and per GSE equipment for the first 15 days. From 16 to 30 days, the impoundment fee will increase to \$20.00 per day and per impoundment. At 31+ days, the impound fee will increase to \$40.00 per day and per impoundment until the impounded equipment has been released.
- **Aircraft Handling Chock Fee at the General Aviation Center or Remote Locations** – The fee shall be \$100.00 per aircraft.

MISCELLANEOUS FEES AND CHARGES (continued)

Employee (MDAD Tenant) ID Badge Fees

- **Employee Identification Badge Fee**—the fee shall be **\$20.00** for each ID badge Issuance and Renewal.
- **Lost or Unaccounted Employee ID Badge Fee**—the fee shall be **\$75.00 for the 1st replacement** and **\$100.00 for the 2nd replacement**.
- **Failure to NOTIFY and RETURN a Terminated Employee ID Badge Fee** – the fee shall be **\$100.00 per badge**.
- **TSA 5% Rule Violation Fee** – the fee shall be **\$125.00 per badge** and will be assessed when unreported lost, unaccounted for, or unreturned badges exceed 5% of total badges issued. This fee will not apply to badges already charged under the “Lost or Unaccounted for” rule.
- **Fingerprinting Fee**—the fee shall be **\$38.00 per individual** fingerprinted. Of this amount, \$29.00 is forwarded to TSA while MDAD retains \$9.00 for administrative fee.

Airside Vehicle, Training and Decal/Permit Replacement Recommended Fees

- **Aircraft Operating Area (AOA) Decals** – the fee shall be **\$20.00 per vehicle**.
- **AOA Decals (Lost or Unaccounted)** – the fee shall be **\$75.00 for the 1st replacement** and **\$100.00 for the 2nd replacement**.
- **AOA Driver Training** – the fee shall be **\$15.00 per person**.
- **AOA Movement Area Training** – the fee shall be **\$15.00 per person**.
- **Loading Bridge Training** – the fee shall be **\$15.00 per person**.
- **AOA Driver Training, Movement Area, Loading Bridge Training Permit Replacement Fee** – the fee shall be **\$15.00 per permit**.
- **AOA Decal Late Application Fee** – the fee shall be **\$10.00 per decal** and covers expedited processing time requiring additional manpower.

Into-Plane Fueling Recommended Fees

- **Non-commercial Aircraft Fueling** - remains at **\$0.08 per gallon** (effective 10/1/02).

Airline VIP Clubs

- **Opportunity Fee**—the Lessee shall pay 35% of the Department’s basic VIP Club Fee, (which is currently \$27.50) as may be adjusted from time-to-time, for each non-member passenger, as defined in the VIP Club Agreement, Article 2.01 (Use of Premises) that uses its Club Facilities. Lessee’s Opportunity Fee charge, (35% of \$27.50) is \$9.63 for each non-member passenger using its club facilities.
- **Concession Fee**—the Lessee shall pay eighteen (18%) percent of the monthly Gross Revenue generated from liquor sales and ten (10%) percent of the monthly Gross Revenues generated from the sale of all other amenities granted the Lessee.

MISCELLANEOUS FEES AND CHARGES (continued)

Letter of Determination Fee (Height Restrictions)¹

The fee shall be \$1,700.00 per each major Development Review and Letter of Determination submittal. The Aviation Department has been providing this service for the review, coordination and determination of proposed tall structures without any compensation since the Airport Zoning Ordinances were first enacted in 1969. This review includes the assurance that proposed developments comply with Miami-Dade County's airport zoning requirements. It also includes a verification of the Federal Aviation Regulations Part 77 FAA notification, review and aeronautical study determination of proposed obstruction to ensure the safety and capacity at the airport are not adversely impacted.

Letter of Determination Fee (Land Use Zoning Analysis)¹

The fee shall be \$700.00 per each Land Use Zoning Analysis Request. The Aviation Department has been providing a free-of-cost service for the review, coordination and determination of land use compatibility impacts as mandated by the Florida State Statutes, Chapter 333 since 1993. Upon final review and analysis, the Aviation Department issues a "Letter of Determination" to the respective requestors. This review includes the assurance that proposed developments comply with Miami-Dade County's Airport Zoning requirements. The recent reductions in staffing level combined with the continuous increases in the number of projects being submitted to MDAD for review at an average of 62 per year are affecting available staff time and resources. The implementation of the proposed new fee structure will permit the Aviation Department to continue providing this vital service that it deems a crucial function and an integral part of maintaining and preserving the safety and capacity of the County's Public-Use Airport System.

MDAD Technical Reviews and Written Comments¹

Fees for written comments (to include comments for conceptual development plans) were implemented to recover costs associated with the technical review of proposed land-uses and structures and the issuance of written comments where airspace/land use and land use Letter of Determination (LOD) criteria does not otherwise apply. This fee also applies to conceptual plans in which case MDAD's comments are requested.

Fees for Development Impact Committee (DIC) or Equivalent Large-Scale Zoning Hearing Application were implemented to recover costs associated with MDAD Planning Division's review and written comments for the County's Developmental Impact Committee (DIC) zoning hearing applications or any other type of large scale applications where Airspace/Land-Use and Land-Use Letter of Determination (LOD) criteria does not otherwise apply. Fee will be waived if proponent pays for LOD. If the DIC application is conceptual during the review time and when department comments are due, MDAD will charge the \$360.00 even if an Airspace/Land-Use LOD is required in the future.

Fees were implemented to recover costs associated with requests for new MDAD-issued Airspace/Land-Use or Land-Use Letter of Determination (LOD) which provide a time extension for an existing MDAD-issued LOD nearing expiration or already expired. This new LOD is only for an extension of time. All referenced data including, but not limited to, the land use, structure elevation, site plans, address or impacted property folio numbers as well as the actual approval must be identical to the data provided in the previously approved MDAD-issued LOD.

¹ The Miami-Dade Aviation Department (MDAD) may waive any fee provided for herein for applicants or users that are federal, state, or local governmental or military units, or other applicants or users under circumstances determined by MDAD to justify a waiver or reduction of the fee.

MISCELLANEOUS FEES AND CHARGES (continued)

- Cell towers and other structures under 200 feet above mean sea level – the fee shall be **\$360.00**
- Request for written comments – the fee shall be **\$360.00**
- Request for written comments (revised plans) – the fee shall be **\$90.00**
- Development Impact Committee or Equivalent Large-Scale Zoning Hearing Application – the fee shall be **\$360.00**
- Permissible Crane (or Equipment) Height Determination – the fee shall be **\$360.00**
- Permissible Crane (or Equipment) Height Determination Extension Fee – the fee shall be **\$90.00**
- Permissible Crane (or Equipment) Height Determination Additional Coordinates – the fee shall be **\$45.00** (per set)
- Request for New Letter of Determination Due to Expiration – the fee shall be **\$360.00**

Passenger Facility Charge (PFC) – In accordance with 14 CFR Part 158 of the Federal Aviation Regulations, MDAD (Miami-Dade Aviation Department) has been authorized by the FAA to require any commercial air carrier operating at Miami International Airport to collect **\$4.50 per enplaned passenger** on its behalf. Such air carrier is allowed to keep \$0.11 per PFC of the amount remitted to MDAD.

Other Fees

- **Auditorium Use Fee (Miami International Airport)**—the fee shall be \$700.00 per use per day for the whole auditorium. The auditorium can be rented as three separate halls; the fee shall be room #1 \$200.00, room #2 \$250.00 and room #3 \$250.00. It may also be rented incrementally in 4 hour blocks, the fee shall be room #1 \$100.00, room #2 \$125.00 and room #3 \$125.00.
- **Conference Room Use Fee (Miami International Airport – Non Terminal)** – the fee shall be \$150.00 for 4 hours to cover administration, preparation, utility and janitorial costs associated with converting vacant non-leased rooms into usable space for meetings and other specialized functions for airlines and other airport tenants.
- **Consular Lounge Annual Membership Fee** – the fee shall be \$500.00 per entity to cover costs associated with providing needed protocol services to members of the Consular Corps of Miami and other high-level dignitaries.
- **Consular Lounge Rental Fee for Non-Member Organizations** – the fee shall be \$500.00 for 1 – 4 hours of use per day and \$900.00 for 8 consecutive hours (full day) during a 24-hour period for rental of the MDAD Consular Lounge to non-member organizations (those organizations that are not part of the Consular Corps of Miami).
- **Late Revenue Reporting Fee** – the fee shall be \$50.00 per day, up to \$750.00 per violation for all companies doing business with the Miami-Dade Aviation Department that are required to submit revenue reports on a recurring basis (monthly, quarterly, annually, etc.).
- **Wheelchair Lift Fee**—the fee shall be \$15.00 per use and will be assessed to commuter airlines that require wheelchair-lifting equipment.
- **Security Violation Fee** – the fee shall be; first offense \$100.00; second offense \$250.00; third offense \$500.00. In addition, all court costs will also be applicable.
- **Permit Application Fee for providers of goods and services to airlines and airport tenants** - the fee shall be \$1,000.00 per permit application. A non-refundable application fee will be charged for each permit application for the provision of goods and services to airlines and other tenants at a County Airport. The current fee is \$1,000.00 and may be amended from time to time.

Other Fees (continued)

- **Permit Extension Fee for providers of goods and services to airlines and airport tenants** – a minimum fee of \$500.00 which amount may be amended from time to time may also be assessed to cover the administrative costs associated with allowing a permit extension. Permit extensions are limited to 12 months.
- **Aircraft Demolition Fee** – the fee shall be \$2,000.00 per month, per aircraft for months 1 through 3; and \$4,000.00 per month, per aircraft beginning at month 4 and each month thereafter.
- **Baggage or Property Impound Fees** – The fee shall be \$5.00 per day, per piece for the first 15 days; \$10.00 per day, per piece for 16 to 30 days; \$20.00 per day, per piece for 31+days. The fee is established to cover retrieval and storage costs of unattended or neglected baggage or property.
- **Background Check Fee** – the fee shall be \$168.00 plus a 15% administrative fee per background check. The background check fee is administered by an outside vendor and will enable the department to pay for background checks for individuals applying for leases, business opportunities and other real property opportunities at the County’s airports.
- **Animal Inspection Facility User Fees** – The following fees will apply for each animal that passes through the USDA Inspection Facility (Bldg. 815):
 - **Small Ruminants** (Sheep, goats, pigs, swine) - **\$25.00 flat fee per air waybill**
 - **Small Animals** (Dogs, cats, & other pet types) - **\$15.00 flat fee per air waybill**
 - **Livestock** (Equine, cattle, calves, ovine, caprine, porcine, Ostrich, etc.) - **\$45.00 per Head**
 - **Alpaca** - **\$25.00 per Head**
 - **Poultry** (Birds, baby chicks, turkey, etc.) - **\$25.00 flat fee per air waybill**
 - **Other** - **\$25.00 flat fee per air waybill**
- **Remittance Fee 5%** - Freight Handler will retain 5% of Inspection Fees for collecting amounts payable to Miami-Dade Aviation Department.
- **Average Electrical Consumption per kilowatt hour (kWh) Charge** – The charge shall be \$0.1065 per kilowatt hour consumed.
- **Airside Enforcement Processing Fee** – the fee shall be \$100.00 per civil violation. This fee covers costs associated with MDAD Airside Enforcement personnel that must testify at court hearings.
- **Violation Fees for Airport Concessionaires or Tenants** – The following fees may be charged by MDAD for violations of Chapter 25 of the Code of Miami-Dade County or agreements applicable to a Concessionaire or a Tenant:
 - **Violation of permitted use of a location** – The fee shall be \$100.00 per day, per location.
 - **Failure to maintain required hours of operation** – The fee shall be \$50.00 per day, per location.
 - **Failure to submit required documentation and reports** – The fee shall be \$50.00 per day, per report, up to \$750.00 per month.
 - **Unauthorized advertising** – The fee shall be \$50.00 per day, per location.
 - **Failure to maintain premises in a clean state** – The fee shall be \$50.00 per day, per location.
 - **Failure to maintain pricing at a level required by agreement, or to conduct surveys as required** – The fee shall be \$50.00 per day, per location.
 - **Installation of unapproved items in locations** – The fee shall be \$50.00 per day, per location.
 - **Violation of other terms and conditions** – The fee shall be \$75.00 per day, per location.

The foregoing fees are due and payable from a Concessionaire or Tenant determined by MDAD to be in violation of either Chapter 25 or an applicable agreement or both. Imposition of such fees is an additional remedy available to MDAD for such violations and is not intended to waive MDAD’s right to terminate an agreement for such violations, in addition to imposing the foregoing fees.

APPENDIX A TAB

ALLOCATION OF OPERATING AND DEBT SERVICE COSTS BY COST CENTER WORKSHEET
 Terminal Rental Rate Calculation Model
 Miami-Dade County Aviation Department
 Miami International Airport
 FY 2016-17

| Division-Description | Budgeted FY 2016-17 | Direct Expense | G&A Expense | Transfers | International Facilities Percentage | Domestic Baggage Claim Percentage | Outbound Baggage Makeup Percentage | Screening Percentage | Terminal Rent Percentage | Total Terminal Percentage | Non-Terminal Percentage | Total | International Facilities Expense | Domestic Baggage Claim Expense | Outbound Baggage Makeup Expense | Screening Expense | Terminal Rent Expense | Total Terminal Expenses | Non-Terminal Expenses | Total Expenses | |
|---|---------------------|----------------|---------------|---------------|-------------------------------------|-----------------------------------|------------------------------------|----------------------|--------------------------|---------------------------|-------------------------|--------|----------------------------------|--------------------------------|---------------------------------|-------------------|-----------------------|-------------------------|-----------------------|-----------------|------------|
| | | | | | (A) | (B) | (C) | (D) | (E) | F=A+B+C+D+E | (G) | (H) | (I) | (J) | (K) | (L) | (M) | (N) | (O) | (P) | |
| 01-Executive | \$1,908,072 | | \$1,908,072 | | 4.6% | 0.5% | 1.8% | 2.8% | 50.7% | 60.3% | 39.7% | 100.0% | 587,771 | \$10,304 | \$34,154 | \$52,663 | \$966,438 | \$1,151,331 | \$756,741 | \$1,908,072 | |
| 02-Legal | 2,634,117 | | 2,634,117 | | 4.6% | 0.5% | 1.8% | 2.8% | 50.7% | 60.3% | 39.7% | 100.0% | 121,169 | 14,224 | 47,151 | 72,702 | 1,334,180 | 1,589,426 | 1,044,691 | 2,634,117 | |
| 03-Administration | 479,805 | | 479,805 | | 4.6% | 0.5% | 1.8% | 2.8% | 50.7% | 60.3% | 39.7% | 100.0% | 22,071 | 2,591 | 8,589 | 13,243 | 243,021 | 289,514 | 190,291 | 479,805 | |
| 04-Accounting | 4,275,838 | | 4,275,838 | | 4.6% | 0.5% | 1.8% | 2.8% | 50.7% | 60.3% | 39.7% | 100.0% | 196,689 | 23,090 | 76,538 | 118,013 | 2,165,712 | 2,580,041 | 1,695,797 | 4,275,838 | |
| 05-Finance & Strategy | 892,877 | | 892,877 | | 4.6% | 0.5% | 1.8% | 2.8% | 50.7% | 60.3% | 39.7% | 100.0% | 41,072 | 4,822 | 15,982 | 24,643 | 452,242 | 538,762 | 354,115 | 892,877 | |
| 06-Human Resources | 17,091,221 | | 17,091,221 | | 4.6% | 0.5% | 1.8% | 2.8% | 50.7% | 60.3% | 39.7% | 100.0% | 786,196 | 92,293 | 305,933 | 471,718 | 8,656,703 | 10,312,843 | 6,778,378 | 17,091,221 | |
| 07-Real Estate Management & Development | 3,813,993 | | 3,813,993 | | 4.6% | 0.5% | 1.8% | 2.8% | 50.7% | 60.3% | 39.7% | 100.0% | 175,444 | 20,596 | 68,270 | 105,266 | 1,931,787 | 2,301,363 | 1,512,630 | 3,813,993 | |
| 08-Capital Finance | 1,172,055 | | 1,172,055 | | 4.6% | 0.5% | 1.8% | 2.8% | 50.7% | 60.3% | 39.7% | 100.0% | 53,915 | 6,329 | 20,980 | 32,349 | 593,646 | 707,218 | 464,837 | 1,172,055 | |
| 09-Police | 31,630,158 | 31,630,158 | | | 4.6% | 0.5% | 1.8% | 2.8% | 50.7% | 60.3% | 39.7% | 100.0% | | | | 8,913,486 | 15,981,820 | 24,895,306 | 6,734,852 | 31,630,158 | |
| 10-Governmental Affairs | 591,717 | | 591,717 | | 4.6% | 0.5% | 1.8% | 2.8% | 50.7% | 60.3% | 39.7% | 100.0% | | | | 254,120 | 302,736 | 198,984 | 591,717 | | |
| 11-Fire & Rescue | 24,411,786 | 24,411,786 | | | 0.0% | 0.0% | 0.0% | 0.0% | 20.0% | 20.0% | 80.0% | 100.0% | | | | 23,079 | | 4,882,345 | 19,529,441 | 24,411,786 | |
| 12-Fine Arts & Cultural Affairs | 1,061,946 | | 1,061,946 | | 4.6% | 0.5% | 1.8% | 2.8% | 50.7% | 60.3% | 39.7% | 100.0% | 48,850 | 5,735 | 19,009 | 29,310 | 537,876 | 640,778 | 421,168 | 1,061,946 | |
| 13-Contract Administration | 1,082,872 | | 1,082,872 | | 4.6% | 0.5% | 1.8% | 2.8% | 50.7% | 60.3% | 39.7% | 100.0% | 49,812 | 5,848 | 19,383 | 28,887 | 548,473 | 653,405 | 429,467 | 1,082,872 | |
| 14-Maintenance | 114,439,548 | 114,439,548 | | | 5.6% | 1.3% | 5.1% | 0.0% | 42.8% | 55.0% | 45.0% | 100.0% | 6,465,046 | 1,732,268 | 5,784,053 | | 48,989,465 | 62,970,831 | 51,468,717 | 114,439,548 | |
| 15-Facilities | 3,058,710 | | 3,058,710 | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | | | | | | 653,405 | 429,467 | 3,058,710 | |
| 15-Facilities Design--wayfinding Landscaping | 3,059,066 | 3,059,066 | | | 0.0% | 0.0% | 0.0% | 0.0% | 60.0% | 60.0% | 40.0% | 100.0% | | | | | 1,835,440 | 1,835,440 | 1,223,626 | 3,059,066 | |
| 15-Facilities Construction | | | | | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | 0.0% | 100.0% | | | | | | | | | |
| 16-Public & Customer Relations | 2,184,958 | | 2,184,958 | | 4.6% | 0.5% | 1.8% | 2.8% | 50.7% | 60.3% | 39.7% | 100.0% | 100,508 | 11,799 | 39,111 | 60,305 | 1,106,681 | 1,318,404 | 866,554 | 2,184,958 | |
| 17-Aviation Planning, Land Use & Grants | 5,309,142 | | 5,309,142 | | 4.6% | 0.5% | 1.8% | 2.8% | 50.7% | 60.3% | 39.7% | 100.0% | 244,221 | 28,669 | 95,034 | 146,532 | 2,689,080 | 3,203,536 | 2,105,606 | 5,309,142 | |
| 19-Program Controls | 2,417,507 | | 2,417,507 | | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | 0.0% | 100.0% | | | | | 2,417,507 | | 2,417,507 | | |
| 22-Information Systems--Administration | 37,879,707 | | 37,879,707 | | 3.9% | 0.0% | 0.0% | 0.0% | 52.0% | 55.0% | 44.1% | 100.0% | 1,484,729 | | | | 19,689,963 | 21,173,842 | 16,705,865 | 37,879,707 | |
| 22-Information Systems (CUTE SIFA Contract Only) | | | | | 0.0% | 0.0% | 0.0% | 0.0% | 20.0% | 20.0% | 80.0% | 100.0% | | | | | | | | | |
| 22-Information Systems (AOIS, NISS, Network Expan, Other) | | | | | 0.0% | 0.0% | 0.0% | 0.0% | 20.0% | 20.0% | 80.0% | 100.0% | | | | | | | | | |
| 24-Business Retention & Development | 887,899 | | 887,899 | | 4.6% | 0.5% | 1.8% | 2.8% | 50.7% | 60.3% | 39.7% | 100.0% | 40,843 | 4,795 | 15,893 | 24,506 | 449,721 | 535,758 | 352,141 | 887,899 | |
| 25-Airside Operations | 11,438,409 | 11,438,409 | | | 0.0% | 0.0% | 0.0% | 0.0% | 30.2% | 30.2% | 69.8% | 100.0% | | | | | 3,453,914 | 3,453,914 | 7,984,495 | 11,438,409 | |
| 26-Terminal Operations | 13,793,568 | 13,793,568 | | | 39.9% | 0.0% | 0.0% | 0.0% | 50.1% | 100.0% | 0.0% | 100.0% | 6,880,320 | | | | 6,913,248 | 13,793,568 | | 13,793,568 | |
| 27-Landside Operations | 12,589,173 | | 12,589,173 | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | | | | | | | 12,589,173 | | |
| 28-Cargo Development | | | | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | | | | | | | | | |
| 30-Non-Departmental O&M | 40,750,000 | 40,750,000 | | | 0.0% | 0.0% | 0.0% | 0.0% | 76.2% | 76.2% | 23.8% | 100.0% | | | | | 31,049,001 | 31,049,001 | 9,700,999 | 40,750,000 | |
| 30-Non-Departmental O&A | 24,942,345 | | 24,942,345 | | 4.6% | 0.5% | 1.8% | 2.8% | 50.7% | 60.3% | 39.7% | 100.0% | 1,147,348 | 134,689 | 446,468 | 688,409 | 12,633,298 | 15,050,211 | 9,892,134 | 24,942,345 | |
| 30-Non-Departmental Debt Payment | 178,641,689 | | 178,641,689 | 178,641,689 | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | | | | | | | 178,641,689 | | |
| 30-Non-Departmental Debt Payment | 22,171,965 | 6,739,888 | | | 0.0% | 0.0% | 0.0% | 0.0% | 70.0% | 70.0% | 30.0% | 100.0% | | | | | | 15,520,376 | 15,520,376 | 6,651,590 | 22,171,965 |
| 30-Non-Departmental Debt Service | 385,555,397 | 17,983,979 | 63,000,000 | 367,571,418 | 1.4% | 0.5% | 3.5% | 0.0% | 73.4% | 78.7% | 21.3% | 100.0% | 4,147,489 | 1,341,107 | 9,923,741 | 88,591 | 210,959,846 | 226,460,574 | 96,094,823 | 322,555,397 | |
| 31-Management Agreements | 69,839,574 | 69,839,574 | | | 0.0% | 0.0% | 0.0% | 0.0% | 46.4% | 46.4% | 53.6% | 100.0% | | | | | 32,417,006 | 32,417,006 | 37,422,568 | 69,839,574 | |
| 31-Minority Affairs | 817,229 | | 817,229 | | 4.6% | 0.5% | 1.8% | 2.8% | 50.7% | 60.3% | 39.7% | 100.0% | 37,593 | 4,413 | 14,628 | 22,556 | 413,926 | 493,116 | 321,113 | 817,229 | |
| 38-Civil Environmental Engineering | 9,486,415 | | 9,486,415 | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | | | | | | | 9,486,415 | | |
| 40-Security & Safety | 17,349,940 | 900,000 | 16,449,940 | | 4.6% | 0.5% | 1.8% | 2.8% | 50.7% | 60.3% | 39.7% | 100.0% | 756,283 | 88,781 | 294,293 | 1,353,770 | 8,327,336 | 10,820,463 | 6,520,477 | 17,349,940 | |
| 42-Communications | 665,423 | | 665,423 | | 4.6% | 0.5% | 1.8% | 2.8% | 50.7% | 60.3% | 39.7% | 100.0% | 30,609 | 3,593 | 11,911 | 18,366 | 337,037 | 401,516 | 263,907 | 665,423 | |
| 43-Aviation Business Planning | | | | | 4.6% | 0.5% | 1.8% | 2.8% | 50.7% | 60.3% | 39.7% | 100.0% | | | | | | | | | |
| 44-Marketing | 1,932,830 | | 1,932,830 | | 4.6% | 0.5% | 1.8% | 2.8% | 50.7% | 60.3% | 39.7% | 100.0% | 88,910 | 10,437 | 34,398 | 53,346 | 978,978 | 1,166,270 | 766,560 | 1,932,830 | |
| 45-North Terminal Development | | | | | 4.6% | 0.5% | 1.8% | 2.8% | 50.7% | 60.3% | 39.7% | 100.0% | | | | | | | | | |
| 33-AVIATION DEVELOPMENT FUND | 0 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | | | | | | | | | |
| 47-Professional Compliance | 1,420,462 | | 1,420,462 | | 4.6% | 0.5% | 1.8% | 2.8% | 50.7% | 60.3% | 39.7% | 100.0% | 65,341 | 7,670 | 25,426 | 39,205 | 719,464 | 857,107 | 563,355 | 1,420,462 | |
| 48-Commercial Operations | | | | | 4.6% | 0.5% | 1.8% | 2.8% | 50.7% | 60.3% | 39.7% | 100.0% | | | | | | | | | |
| 53-Facilities Contract Management | | | | | 4.6% | 0.5% | 1.8% | 2.8% | 50.7% | 60.3% | 39.7% | 100.0% | | | | | | | | | |
| 50-Noise Abatement | 794,041 | | 794,041 | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | | | | | | | 794,041 | | |
| 51-Communications Management | 3,606,795 | | 3,606,795 | | 4.6% | 0.5% | 1.8% | 2.8% | 50.7% | 60.3% | 39.7% | 100.0% | 165,913 | 19,477 | 64,562 | 99,548 | 1,826,842 | 2,176,340 | 1,439,455 | 3,606,795 | |
| 52-Protocol & International Affairs | 1,165,105 | | 1,165,105 | | 4.6% | 0.5% | 1.8% | 2.8% | 50.7% | 60.3% | 39.7% | 100.0% | 53,595 | 6,292 | 20,855 | 32,157 | 590,126 | 703,024 | 462,081 | 1,165,105 | |
| 55-Financial Planning & Performance Analysis | 481,006 | | 481,006 | | 4.6% | 0.5% | 1.8% | 2.8% | 50.7% | 60.3% | 39.7% | 100.0% | 22,126 | 2,597 | 8,610 | 13,276 | 243,630 | 290,239 | 190,767 | 481,006 | |
| 56-Operations | 1,094,667 | | 1,094,667 | | 4.6% | 0.5% | 1.8% | 2.8% | 50.7% | 60.3% | 39.7% | 100.0% | 50,355 | 5,911 | 19,595 | 30,213 | 554,449 | 660,522 | 434,145 | 1,094,667 | |
| 57-Facilities Development | 1,454,698 | | 1,454,698 | | 4.6% | 0.5% | 1.8% | 2.8% | 50.7% | 60.3% | 39.7% | 100.0% | 66,916 | 7,855 | 26,639 | 40,150 | 736,805 | 877,765 | 576,933 | 1,454,698 | |
| 58-Facilities Management | 1,650,697 | | 1,650,697 | | 4.6% | 0.5% | 1.8% | 2.8% | 50.7% | 60.3% | 39.7% | 100.0% | 75,932 | 8,914 | 29,547 | 45,559 | 836,078 | 998,031 | 654,666 | 1,650,697 | |
| 59-Security | | | | | 4.6% | 0.5% | 1.8% | 2.8% | 50.7% | 60.3% | 39.7% | 100.0% | | | | | | | | | |
| 60-Grants Management | | | | | 4.6% | 0.5% | 1.8% | 2.8% | 50.7% | 60.3% | 39.7% | 100.0% | | | | | | | | | |
| 61-Strategic Planning | | | | | 4.6% | 0.5% | 1.8% | 2.8% | 50.7% | 60.3% | 39.7% | 100.0% | | | | | | | | | |
| 62-Security Operations Command Center | | | | | 4.6% | 0.5% | 1.8% | 2.8% | 50.7% | 60.3% | 39.7% | 100.0% | | | | | | | | | |
| 63-Cash Management | 1,698,909 | | 1,698,909 | | 4.6% | 0.5% | 1.8% | 2.8% | 50.7% | 60.3% | 39.7% | 100.0% | 78,150 | 9,174 | 30,410 | 46,890 | 860,497 | 1,025,122 | 673,787 | 1,698,909 | |
| 64-Airport Concession & Business Development | 3,155,900 | | 3,155,900 | | 4.6% | 0.5% | 1.8% | 2.8% | 50.7% | 60.3% | 39.7% | 100.0% | 145,171 | 17,042 | 56,491 | 1,598,463 | 1,904,270 | 1,251,630 | 3,155,900 | | |
| 65-Communications, Hospitality & Transportation | 757,017 | | 757,017 | | 4.6% | 0.5% | 1.8% | 2.8% | 50.7% | 60.3% | 39.7% | 100.0% | 34,823 | 4,088 | 13,551 | 20,894 | 383,429 | 456,784 | 300,233 | 757,017 | |
| 37-General Aviation Airports | 3,229,505 | 3,229,505 | | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | | | | | | | 3,229,505 | | |
| BUDGET EXPENSE AMOUNTS | \$1,076,666,753 | \$350,804,654 | \$324,275,981 | \$561,645,184 | 2.4% | 0.4% | 1.7% | 1.3% | 44.4% | 50.1% | 49.9% | 100.0% | \$23,788,339 | \$3,638,110 | \$17,579,785 | \$12,788,500 | \$447,078,872 | \$804,873,605 | \$802,793,148 | \$1,007,666,753 | |
| Incremental Debt Service Coverage | \$305,077 | | | | 1.4% | | | | | | | | | | | | | | | | |

ALLOCATION OF OPERATING AND DEBT SERVICE COSTS BY COST CENTER WORKSHEET

Terminal Rental Rate Calculation Model
 Miami-Dade County Aviation Department
 Miami International Airport
 FY 2016-17

| Division-Description | Budgeted FY 2016-17 | Direct Expense | G&A Expense | Transfers | International Facilities Percentage | Domestic Baggage Claim Percentage | Outbound Baggage Makeup Percentage | Screening Percentage | Terminal Rent Percentage | Total Terminal Percentage | Non-Terminal Percentage | Total | International Facilities Expense | Domestic Baggage Claim Expense | Outbound Baggage Makeup Expense | Screening Expense | Terminal Rent Expense | Total Terminal Expenses | Non-Terminal Expenses | Total Expenses |
|---|---------------------|---------------------|-------------|-----------|-------------------------------------|-----------------------------------|------------------------------------|----------------------|--------------------------|---------------------------|-------------------------|---------------|----------------------------------|--------------------------------|---------------------------------|--------------------|-----------------------|-------------------------|-----------------------|---------------------|
| ALLOCATION OF O&M BY DIVISIONS | | | | | | | | | | | | | | | | | | | | |
| ALLOCATION OF POLICE O&M | | | | | | | | | | | | | | | | | | | | |
| Administration | 5580,828 | | | | | | | | 78.7% | 78.7% | 21.3% | 100.0% | -- | -- | -- | -- | \$457,155 | \$457,155 | \$123,673 | \$580,828 |
| Uniform Patrol | 29,778,920 | | | | 0.0% | 0.0% | 0.0% | 29.0% | 50.0% | 79.9% | 20.1% | 100.0% | -- | -- | -- | 8,913,486 | 14,889,460 | 23,802,946 | 5,975,974 | 29,778,920 |
| General Investigation Unit | 1,270,410 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 50.0% | 50.0% | 50.0% | 100.0% | -- | -- | -- | -- | 635,205 | 635,205 | 635,205 | 1,270,410 |
| 09-TOTAL POLICE O&M | \$31,630,158 | \$31,630,158 | | | 0.0% | 0.0% | 0.0% | 28.2% | 50.5% | 78.7% | 21.3% | 100.0% | 0 | 0 | 0 | \$8,913,486 | \$15,981,820 | \$24,895,306 | \$6,734,852 | \$31,630,158 |
| ALLOCATION OF FIRE-RESCUE O&M | | | | | | | | | | | | | | | | | | | | |
| Administration | \$23,177,422 | | | | 0 | 0 | 0 | 0 | 20.0% | 20.0% | 80.0% | 100.0% | -- | -- | -- | -- | \$4,635,473 | \$4,635,473 | \$18,541,949 | \$23,177,422 |
| Rescue | -- | | | | 0.0% | 0.0% | 0.0% | 0.0% | 35.0% | 35.0% | 65.0% | 100.0% | -- | -- | -- | -- | 0 | 0 | 0 | 0 |
| Inspection | -- | | | | 0.0% | 0.0% | 0.0% | 0.0% | 20.0% | 20.0% | 80.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | 0 |
| Fire-fighters | -- | | | | 0.0% | 0.0% | 0.0% | 0.0% | 20.0% | 20.0% | 80.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | 0 |
| Fire Technician | 1,234,364 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 20.0% | 20.0% | 80.0% | 100.0% | -- | -- | -- | -- | 246,872 | 246,872 | 987,491 | 1,234,363 |
| 11-TOTAL FIRE-RESCUE O&M | \$24,411,786 | \$24,411,786 | | | 0.0% | 0.0% | 0.0% | 0.0% | 20.0% | 20.0% | 80.0% | 100.0% | 0 | 0 | 0 | 0 | \$4,882,345 | \$4,882,345 | \$19,529,440 | \$24,411,785 |
| ALLOCATION OF MAINTENANCE O&M | | | | | | | | | | | | | | | | | | | | |
| Administration | 50 | | | | 0 | 0 | 0 | 0 | 55.0% | 55.0% | 45.0% | 100.0% | -- | -- | -- | -- | 50 | 50 | 50 | 50 |
| Security Infrastructure | 3,826,886 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | -- | -- | -- | -- | -- | -- | 3,826,886 | 3,826,886 |
| Administration (Engineering Design & Commissioning) | 3,355,975 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | -- | -- | -- | -- | -- | -- | 3,355,975 | 3,355,975 |
| Capital Construction (Maint Construction Team) | 1,964,899 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | -- | -- | -- | -- | -- | -- | 1,964,899 | 1,964,899 |
| Service Station | 1,569,000 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | -- | -- | -- | -- | -- | -- | 1,569,000 | 1,569,000 |
| Plumbing | 2,443,585 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 68.0% | 68.0% | 32.0% | 100.0% | -- | -- | -- | -- | 1,661,638 | 1,661,638 | 781,947 | 2,443,585 |
| Electric | 3,473,986 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 90.0% | 90.0% | 10.0% | 100.0% | -- | -- | -- | -- | 3,126,587 | 3,126,587 | 347,399 | 3,473,986 |
| Air Conditioning | 4,775,393 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | 0.0% | 100.0% | -- | -- | -- | -- | 4,775,393 | 4,775,393 | 0 | 4,775,393 |
| Paint | -- | | | | 0.0% | 0.0% | 0.0% | 0.0% | 50.0% | 50.0% | 50.0% | 100.0% | -- | -- | -- | -- | 0 | 0 | 0 | 0 |
| Landscape - General | 3,696,424 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | -- | -- | -- | -- | -- | -- | 3,696,424 | 3,696,424 |
| Airfield Lighting | 1,162,677 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | -- | -- | -- | -- | -- | -- | 1,162,677 | 1,162,677 |
| Public Works | 1,870,438 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 2.0% | 2.0% | 98.0% | 100.0% | -- | -- | -- | -- | 37,409 | 37,409 | 1,833,029 | 1,870,438 |
| Incentive (Waste Management) | 3,503,719 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | 0.0% | 100.0% | -- | -- | -- | -- | 3,503,719 | 3,503,719 | 0 | 3,503,719 |
| Tamiami Airport Maintenance | 761,513 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | -- | -- | -- | -- | -- | -- | 761,513 | 761,513 |
| Ops-Taska Airport Maintenance | 926,136 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | -- | -- | -- | -- | -- | -- | 926,136 | 926,136 |
| Relamping - Systemwide | 1,470,208 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | -- | -- | -- | -- | -- | -- | 1,470,208 | 1,470,208 |
| Fleet Management - Heavy Auto Equipment | 3,196,668 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | -- | -- | -- | -- | -- | -- | 3,196,668 | 3,196,668 |
| Mechanical Conveyors | 110,000 | | | | 20.0% | 40.0% | 20.0% | 0.0% | 20.0% | 100.0% | 0.0% | 100.0% | 22,000 | 44,000 | 22,000 | -- | 22,000 | 110,000 | -- | 110,000 |
| Mechanical Loading Bridges | 3,942,575 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | -- | -- | -- | -- | -- | -- | 3,942,575 | 3,942,575 |
| Mechanical General | 755,443 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 20.0% | 20.0% | 80.0% | 100.0% | -- | -- | -- | -- | 151,089 | 151,089 | 604,354 | 755,443 |
| Terminal Maintenance | 1,683,237 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | 0.0% | 100.0% | -- | -- | -- | -- | 1,683,237 | 1,683,237 | 0 | 1,683,237 |
| Telecommunication | -- | | | | 10.0% | 5.0% | 4.0% | 1.0% | 60.0% | 80.0% | 20.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | 0 |
| Striping | 1,847,602 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 80.0% | 80.0% | 20.0% | 100.0% | -- | -- | -- | -- | 0 | 0 | 1,847,602 | 1,847,602 |
| Terminal Maintenance - Shop 82 | 985,069 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | 0.0% | 100.0% | -- | -- | -- | -- | 788,055 | 788,055 | 197,014 | 985,069 |
| The Roof Shop 63 | -- | | | | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | 0.0% | 100.0% | -- | -- | -- | -- | 0 | 0 | 0 | 0 |

ALLOCATION OF OPERATING AND DEBT SERVICE COSTS BY COST CENTER WORKSHEET
 Terminal Rental Rate Calculation Model
 Miami-Dade County Aviation Department
 Miami International Airport
 FY 2016-17

| Division-Description | Budgeted FY 2016-17 | Direct Expense | G&A Expense | Transfers | International Facilities Percentage | Domestic Baggage Claim Percentage | Outbound Baggage Makeup Percentage | Screening Percentage | Terminal Rent Percentage | Total Terminal Percentage | Non-Terminal Percentage | Total | International Facilities Expense | Domestic Baggage Claim Expense | Outbound Baggage Makeup Expense | Screening Expense | Terminal Rent Expense | Total Terminal Expenses | Non-Terminal Expenses | Total Expenses | |
|---|----------------------|----------------------|-------------|-----------|-------------------------------------|-----------------------------------|------------------------------------|----------------------|--------------------------|---------------------------|-------------------------|---------------|----------------------------------|--------------------------------|---------------------------------|-------------------|-----------------------|-------------------------|-----------------------|----------------------|--|
| Airport Fire Suppression Technicians | 6,170,208 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 70.0% | 70.0% | 30.0% | 100.0% | -- | -- | -- | -- | 4,319,146 | 4,319,146 | 1,851,062 | 6,170,208 | |
| A/C Control | | | | | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | 0.0% | 100.0% | -- | -- | -- | -- | 0 | 0 | -- | 0 | |
| Generators | 842,921 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 60.0% | 60.0% | 40.0% | 100.0% | -- | -- | -- | -- | 505,753 | 505,753 | 337,168 | 842,921 | |
| Main-Bldg Management & Control | 785,322 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 95.0% | 95.0% | 5.0% | 100.0% | -- | -- | -- | -- | 746,056 | 746,056 | 39,266 | 785,322 | |
| Maint-Video Shop | 1,054,236 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 95.0% | 95.0% | 5.0% | 100.0% | -- | -- | -- | -- | 1,001,524 | 1,001,524 | 52,712 | 1,054,236 | |
| Maint-Locksmith Shop | 435,163 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 85.0% | 85.0% | 15.0% | 100.0% | -- | -- | -- | -- | 369,889 | 369,889 | 65,274 | 435,163 | |
| Maint-Quality Assurance | 805,083 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | 0.0% | 100.0% | -- | -- | -- | -- | 805,083 | 805,083 | -- | 805,083 | |
| Maint-Planning & Program Management | -- | | | | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | 0.0% | 100.0% | -- | -- | -- | -- | 0 | 0 | -- | 0 | |
| Facilities-Initiation Engineer and Maintenance | -- | | | | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | 0.0% | 100.0% | -- | -- | -- | -- | 0 | 0 | -- | 0 | |
| Maint-Safety & Customer Serv. | 0 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | 0.0% | 100.0% | -- | -- | -- | -- | 0 | 0 | -- | 0 | |
| Manager - Facilities Maintenance | -- | | | | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | 0.0% | 100.0% | -- | -- | -- | -- | 0 | 0 | -- | 0 | |
| Pm Am ADF (Lift Stations) | 2,293,562 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | -- | -- | -- | -- | -- | -- | 2,293,562 | 2,293,562 | |
| ADF Maint West Cargo Tract D | 2,697,305 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | -- | -- | -- | -- | -- | -- | 2,697,305 | 2,697,305 | |
| Warehouse | 0 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 60.0% | 60.0% | 40.0% | 100.0% | -- | -- | -- | -- | 0 | 0 | -- | 0 | |
| Contracts & Construction | 1,373,556 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | -- | -- | -- | -- | -- | -- | 1,373,556 | 1,373,556 | |
| Terminal Maintenance - Contracts (Electrical) | 148,815 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | -- | -- | -- | -- | -- | -- | 148,815 | 148,815 | |
| Outside Contractors | 31,781,234 | | | | 17.0% | 5.3% | 18.1% | 0.0% | 38.9% | 50.3% | 19.7% | 100.0% | 5,692,581 | 1,688,268 | 5,762,053 | -- | 12,366,514 | 25,509,416 | 6,271,818 | 31,781,234 | |
| Maint - MIA Contract Management | 634,985 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 50.0% | 50.0% | 50.0% | 100.0% | -- | -- | -- | -- | 3,170,493 | 3,170,493 | 3,170,493 | 6,349,986 | |
| Building Mgmt Control (Terminal A/C) | 2,243,230 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | 0.0% | 100.0% | -- | -- | -- | -- | 2,243,230 | 2,243,230 | 0 | 2,243,230 | |
| Planning & Control | -- | | | | 0.0% | 0.0% | 0.0% | 0.0% | 50.0% | 50.0% | 50.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | 0 | |
| Other Contract Services | -- | | | | 0.0% | 0.0% | 0.0% | 0.0% | 50.0% | 50.0% | 50.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | 0 | |
| Building Job | -- | | | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | 0 | |
| Landscape Projects | 0 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | -- | -- | -- | -- | 0 | 0 | -- | 0 | |
| Terminal-Wide Security (CCTV F034E) | -- | | | | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | 0.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | 0 | |
| Outside Contractors | -- | | | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | -- | -- | -- | -- | -- | -- | -- | 0 | |
| Other Contract Services | -- | | | | 0.0% | 0.0% | 0.0% | 0.0% | 50.0% | 50.0% | 50.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | 0 | |
| APM - Airport People Mover (CC-"E" Satellite Train) | 1,500,929 | | | | 50.0% | 0.0% | 0.0% | 0.0% | 50.0% | 100.0% | 0.0% | 100.0% | 750,465 | -- | -- | -- | 750,465 | 1,500,930 | 0 | 1,500,930 | |
| Special Projects | -- | | | | 0.0% | 0.0% | 0.0% | 0.0% | 90.0% | 90.0% | 10.0% | 100.0% | -- | -- | -- | -- | 0 | 0 | -- | 0 | |
| Special Projects | -- | | | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | -- | -- | -- | -- | 0 | 0 | -- | 0 | |
| Facilities Maintenance | 1,230,191 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 90.0% | 90.0% | 10.0% | 100.0% | -- | -- | -- | -- | 1,107,172 | 1,107,172 | 123,019 | 1,230,191 | |
| Technical Support | 1,954,387 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 85.0% | 85.0% | 15.0% | 100.0% | -- | -- | -- | -- | 1,661,229 | 1,661,229 | 293,158 | 1,954,387 | |
| Interiors | 2,317,471 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 85.0% | 85.0% | 15.0% | 100.0% | -- | -- | -- | -- | 1,969,850 | 1,969,850 | 347,621 | 2,317,471 | |
| Signage Design | 4,043,518 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 55.0% | 55.0% | 45.0% | 100.0% | -- | -- | -- | -- | 2,223,935 | 1,819,583 | 4,043,518 | 4,043,518 | |
| 14-TOTAL MAINTENANCE O&M | \$114,439,548 | \$114,439,548 | | | 5.6% | 1.5% | 5.1% | 0.0% | 42.8% | 55.0% | 45.0% | 100.0% | \$6,465,046 | \$1,732,268 | \$5,784,053 | \$0 | \$48,989,466 | \$62,970,833 | \$51,408,718 | \$114,439,551 | |
| ALLOCATION OF INFORMATION SYSTEMS | | | | | | | | | | | | | | | | | | | | | |
| Administration | \$21,093,731 | | | | 0 | 0 | 0 | 0 | 55.9% | 55.9% | 44.1% | 100.0% | -- | -- | -- | -- | 11,790,887 | 11,790,887 | \$9,302,844 | \$21,093,731 | |
| Telephone | 9,057,115 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 67.0% | 67.0% | 33.0% | 100.0% | -- | -- | -- | -- | 6,068,267 | 6,068,267 | 2,988,848 | 9,057,115 | |
| CLTE, CUSS (SITA Contract) | 4,389,465 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 10.0% | 10.0% | 90.0% | 100.0% | -- | -- | -- | -- | 438,947 | 438,947 | 3,950,519 | 4,389,466 | |
| CBP Kiosks (SITA Contract) | 1,484,779 | | | | 100.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 0.0% | 100.0% | 1,484,779 | -- | -- | -- | -- | 1,484,779 | 0 | 1,484,779 | |
| AGIS, SSS and Other O/S Contracts | 1,854,617 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 75.0% | 75.0% | 25.0% | 100.0% | -- | -- | -- | -- | 1,390,963 | 1,390,963 | 463,654 | 1,854,617 | |
| 22-IT&AL INFORMATION SYSTEMS O&M | \$37,879,707 | \$37,879,707 | | | 3.9% | 0.0% | 0.0% | 0.0% | \$2.0% | 55.9% | 44.1% | 100.0% | \$1,484,779 | \$0 | \$0 | \$0 | \$19,689,064 | \$21,173,843 | \$16,705,865 | \$37,879,708 | |
| ALLOCATION OF AIRSIDE OPS O&M | | | | | | | | | | | | | | | | | | | | | |
| Administration | \$682,520 | | | | 0 | 0 | 0 | 0 | 30.2% | 30.2% | 69.8% | 100.0% | -- | -- | -- | -- | 206,092 | 206,092 | \$476,428 | \$682,520 | |
| Ramp Control | 5,137,874 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | -- | -- | -- | -- | -- | -- | 5,137,874 | 5,137,874 | |
| Access Control | 2,370,193 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | -- | -- | -- | -- | -- | -- | 2,370,193 | 2,370,193 | |
| Gate Assignment | 3,247,822 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | 0.0% | 100.0% | -- | -- | -- | -- | 3,247,822 | 3,247,822 | 0 | 3,247,822 | |
| Noise Control | -- | | | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | 0 | |
| 25-TOTAL AIRSIDE OPS O&M | \$11,438,409 | \$11,438,409 | | | 0.0% | 0.0% | 0.0% | 0.0% | 30.2% | 30.2% | 69.8% | 100.0% | \$0 | \$0 | \$0 | \$0 | \$3,453,914 | \$3,453,914 | \$7,984,495 | \$11,438,409 | |

ALLOCATION OF OPERATING AND DEBT SERVICE COSTS BY COST CENTER WORKSHEET
 Terminal Rental Rate Calculation Model
 Miami-Dade County Aviation Department
 Miami International Airport
 FY 2016-17

| Division-Description | Budgeted FY 2016-17 | Direct Expense | G&A Expense | Transfers | International Facilities Percentage | Domestic Baggage Claim Percentage | Outbound Baggage Makeup Percentage | Screening Percentage | Terminal Rent Percentage | Total Terminal Percentage | Non-Terminal Percentage | Total | International Facilities Expense | Domestic Baggage Claim Expense | Outbound Baggage Makeup Expense | Screening Expense | Terminal Rent Expense | Total Terminal Expenses | Non-Terminal Expenses | Total Expenses |
|---|---------------------|---------------------|-------------|-----------|-------------------------------------|-----------------------------------|------------------------------------|----------------------|--------------------------|---------------------------|-------------------------|---------------|----------------------------------|--------------------------------|---------------------------------|-------------------|-----------------------|-------------------------|-----------------------|---------------------|
| ALLOCATION OF TERMINAL OPS O&M | | | | | | | | | | | | | | | | | | | | |
| Administration | \$22,527 | | | | 0% | 0% | 0% | 0% | 100.0% | 100.0% | 0% | 100.0% | -- | -- | -- | -- | \$22,527 | \$22,527 | -- | \$22,527 |
| Domestic Operations | 4,580,208 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | 0.0% | 100.0% | -- | -- | -- | -- | 4,580,208 | 4,580,208 | -- | 4,580,208 |
| International Operations | 6,880,320 | | | | 100.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 0.0% | 100.0% | 6,880,320 | -- | -- | -- | -- | 6,880,320 | -- | 6,880,320 |
| Tour & Charter Operations | -- | | | | 100.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | 0.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | 0 |
| Contract Services | 826,807 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | 0.0% | 100.0% | -- | -- | -- | -- | 826,807 | 826,807 | -- | 826,807 |
| Westinghouse-International Shuttle | -- | | | | 66.7% | 0.0% | 0.0% | 0.0% | 33.3% | 100.0% | 0.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | 0 |
| Westinghouse System Improvements | -- | | | | 66.7% | 0.0% | 0.0% | 0.0% | 33.3% | 100.0% | 0.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | 0 |
| LED Sign Maintenance | -- | | | | 0.0% | 100.0% | 0.0% | 0.0% | 0.0% | 100.0% | 0.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | 0 |
| D-FIS Kiosks - Int'l Inbound | -- | | | | 100.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 0.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | 0 |
| ITBF Guard Service | -- | | | | 100.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 0.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | 0 |
| Passenger & Visitor services | 1,483,706 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | 0.0% | 100.0% | -- | -- | -- | -- | 1,483,706 | 1,483,706 | -- | 1,483,706 |
| 26-TOTAL TERMINAL OPS O&M | \$13,793,568 | \$13,793,568 | | | 49.9% | 0.0% | 0.0% | 0.0% | 50.1% | 100.0% | 0.0% | 100.0% | \$6,880,320 | \$0 | \$0 | \$0 | \$6,913,248 | \$13,793,568 | \$0 | \$13,793,568 |
| ALLOCATION OF LANDSIDE OPS O&M | | | | | | | | | | | | | | | | | | | | |
| Administration | \$1,481,961 | | | | | | | | 0.0% | 0.0% | 100.0% | 100.0% | -- | -- | -- | -- | -- | -- | \$1,481,961 | \$1,481,961 |
| Ramp & Storage Control | 10,613,755 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | -- | -- | -- | -- | -- | -- | 10,613,755 | 10,613,755 |
| Towing | -- | | | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | 0 |
| Taxi | -- | | | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | 0 |
| Identification | -- | | | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | 0 |
| Contract Services | -- | | | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | 0 |
| Control Function | 373,167 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | -- | -- | -- | -- | -- | -- | 373,167 | 373,167 |
| Employee Parking Operations | 120,290 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | -- | -- | -- | -- | -- | -- | 120,290 | 120,290 |
| 27-TOTAL LANDSIDE OPS O&M | \$12,589,173 | \$12,589,173 | | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$12,589,173 | \$12,589,173 |
| ALLOCATION OF NON-DEPT O&M | | | | | | | | | | | | | | | | | | | | |
| Telephone | \$500,000 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 67.0% | 67.0% | 33.0% | 100.0% | -- | -- | -- | -- | \$335,000 | \$335,000 | \$165,000 | \$500,000 |
| Electrical Service | 29,200,000 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 75.0% | 75.0% | 25.0% | 100.0% | -- | -- | -- | -- | 21,900,000 | 21,900,000 | 7,299,999 | 29,199,999 |
| Natural Gas Service | 50,000 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 28.0% | 28.0% | 72.0% | 100.0% | -- | -- | -- | -- | 14,000 | 14,000 | 36,000 | 50,000 |
| Water & Sewer Service | 11,000,000 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 80.0% | 80.0% | 20.0% | 100.0% | -- | -- | -- | -- | 8,800,000 | 8,800,000 | 2,200,000 | 11,000,000 |
| 30-TOTAL NON-DEPARTMENTAL O&M | \$40,750,000 | | | | 0.0% | 0.0% | 0.0% | 0.0% | 76.2% | 76.2% | 23.8% | 100.0% | \$0 | \$0 | \$0 | \$0 | \$31,049,000 | \$31,049,000 | \$9,700,999 | \$40,749,999 |

ALLOCATION OF OPERATING AND DEBT SERVICE COSTS BY COST CENTER WORKSHEET
 Terminal Rental Rate Calculation Model
 Miami-Dade County Aviation Department
 Miami International Airport
 FY 2016-17

| Division-Description | Budgeted FY 2016-17 | Direct Expense | G&A Expense | Transfers | International Facilities Percentage | Domestic Baggage Claim Percentage | Outbound Baggage Makeup Percentage | Screening Percentage | Terminal Rent Percentage | Total Terminal Percentage | Non-Terminal Percentage | Total | International Facilities Expense | Domestic Baggage Claim Expense | Outbound Baggage Makeup Expense | Screening Expense | Terminal Rent Expense | Total Terminal Expenses | Non-Terminal Expenses | Total Expenses | |
|--|---------------------|--------------------|-------------|-----------|-------------------------------------|-----------------------------------|------------------------------------|----------------------|--------------------------|---------------------------|-------------------------|---------------|----------------------------------|--------------------------------|---------------------------------|--------------------|-----------------------|-------------------------|-----------------------|----------------------|--|
| ALLOCATION OF MGMT AGREEMENTS | | | | | | | | | | | | | | | | | | | | | |
| Sky Caps - Porter | -- | -- | -- | -- | 100.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 0.0% | 100.0% | \$0 | -- | -- | -- | -- | -- | -- | \$0 | |
| Smarte Carte FIS | -- | -- | -- | -- | 100.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 0.0% | 100.0% | \$0 | -- | -- | -- | -- | -- | -- | \$0 | |
| TWGV (Transit Without Visa) | -- | -- | -- | -- | 100.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 0.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | 0 | |
| Tiempo Vista N&K Janitorial | 35,197,618 | -- | -- | -- | 0.0% | 0.0% | 0.0% | 0.0% | 92.1% | 92.1% | 7.9% | 100.0% | -- | -- | -- | -- | 32,417,906 | 32,417,906 | 2,780,612 | 35,197,618 | |
| Other Management Contracts | 34,641,956 | -- | -- | -- | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | 34,641,956 | |
| 31-TOTAL MGMT AGREEMENTS | 569,839,574 | 569,839,574 | | | 0.0% | 0.0% | 0.0% | 0.0% | 46.4% | 46.4% | 53.6% | 100.0% | \$0 | \$0 | \$0 | \$0 | \$32,417,906 | \$32,417,906 | \$37,422,568 | 569,839,574 | |
| ALLOCATION OF G/A AIRPORT O&M | 53,229,505 | 53,229,505 | | | | | | | | | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$3,229,505 | \$3,229,505 | |
| TOTAL DIRECT O&M | 536,001,428 | | | | | | | | | | | | \$14,830,145 | \$1,732,268 | \$5,781,053 | \$8,913,486 | \$163,375,863 | \$194,635,815 | \$165,365,615 | \$360,001,450 | |

ALLOCATION OF MAINT. O&M BY SUBDIVISIONS

| ALLOCATION OF CONTRACT SERVICES | | | | | | | | | | | | | | | | | | | | | |
|--|--------------------|----|----|----|--------------|-------------|--------------|-------------|--------------|--------------|--------------|---------------|--------------------|--------------------|--------------------|------------|---------------------|---------------------|--------------------|---------------------|--|
| Outside Maintenance-Motor Vehicles | | | | | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | -- | \$0 | |
| Pest Control | -- | -- | -- | -- | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | 0.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | 0 | |
| Other Outside Maintenance | -- | -- | -- | -- | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | -- | 0 | |
| Employee Shuttle | -- | -- | -- | -- | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | -- | 0 | |
| Laboratory Services | -- | -- | -- | -- | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | 0.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | 0 | |
| Water Treatment Service | -- | -- | -- | -- | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | 0.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | 0 | |
| Daimler-Chrysler (mtrifile) | -- | -- | -- | -- | 66.7% | 0.0% | 0.0% | 0.0% | 33.3% | 100.0% | 0.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | 0 | |
| Automated People Mover (NTD Train) | 7,415,760 | -- | -- | -- | 30.0% | 0.0% | 0.0% | 0.0% | 70.0% | 100.0% | 0.0% | 100.0% | 2,224,728 | -- | -- | -- | 5,191,032 | 7,415,760 | -- | 7,415,760 | |
| MIA Mover (BCF Train) | 4,444,551 | -- | -- | -- | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | -- | 4,444,551 | |
| JBT & Oxford Combined BHS Contract | 10,543,733 | -- | -- | -- | 32.0% | 15.0% | 53.0% | 0.0% | 0.0% | 100.0% | 0.0% | 100.0% | 3,373,995 | 1,581,560 | 5,588,178 | -- | -- | -- | 10,543,733 | 10,543,733 | |
| Reimbursements for Outside Contracts - I. Services | -- | -- | -- | -- | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | 0.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | 0 | |
| Outside Maintenance-ASO B baggage | 157,744 | -- | -- | -- | 0.0% | 50.0% | 50.0% | 0.0% | 0.0% | 100.0% | 0.0% | 100.0% | -- | 78,872 | 78,872 | -- | -- | -- | 157,744 | 157,744 | |
| Outside Maintenance-Terminal Elevator (Schuller) | 1,725,492 | -- | -- | -- | 0.0% | 0.0% | 0.0% | 0.0% | 90.0% | 90.0% | 10.0% | 100.0% | -- | -- | -- | -- | 1,552,943 | 1,552,943 | 172,549 | 1,725,492 | |
| Outside Maintenance-Terminal Elevator (OHS) | 647,060 | -- | -- | -- | 0.0% | 0.0% | 0.0% | 0.0% | 3.0% | 97.0% | 100.0% | -- | -- | -- | -- | -- | 19,412 | 19,412 | 627,648 | 647,060 | |
| Outside Maintenance-Terminal Elevator (Thyssen) | 934,642 | -- | -- | -- | 0.0% | 0.0% | 0.0% | 0.0% | 30.0% | 30.0% | 70.0% | 100.0% | -- | -- | -- | -- | 280,392 | 280,392 | 654,249 | 934,642 | |
| Outside Maintenance-Terminal Elevator (Kone) | 3,054,253 | -- | -- | -- | 0.0% | 0.0% | 0.0% | 0.0% | 95.0% | 95.0% | 5.0% | 100.0% | -- | -- | -- | -- | 2,901,540 | 2,901,540 | 152,713 | 3,054,253 | |
| Outside Maintenance-Bldg 100 Elevator (Mowrey) | 0 | -- | -- | -- | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | -- | 0 | |
| Building Maintenance | -- | -- | -- | -- | 0.0% | 0.0% | 0.0% | 0.0% | 50.0% | 50.0% | 50.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | 0 | |
| Painting | -- | -- | -- | -- | 0.0% | 0.0% | 0.0% | 0.0% | 50.0% | 50.0% | 50.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | 0 | |
| Baggage (other outside contractual) | -- | -- | -- | -- | 0.0% | 100.0% | 0.0% | 0.0% | 0.0% | 100.0% | 0.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | 0 | |
| Plumbing | -- | -- | -- | -- | 0.0% | 0.0% | 0.0% | 0.0% | 50.0% | 50.0% | 50.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | 0 | |
| Electrical | 0 | -- | -- | -- | 0.0% | 0.0% | 0.0% | 0.0% | 50.0% | 50.0% | 50.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | 0 | |
| Air Conditioning | -- | -- | -- | -- | 0.0% | 0.0% | 0.0% | 0.0% | 45.0% | 45.0% | 55.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | 0 | |
| Contract Assl. - Canal | -- | -- | -- | -- | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | 0 | |
| Building Exterior | -- | -- | -- | -- | 0.0% | 0.0% | 0.0% | 0.0% | 60.0% | 60.0% | 40.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | 0 | |
| Doors - Automatic | 2,334,000 | -- | -- | -- | 0.0% | 0.0% | 0.0% | 0.0% | 95.0% | 95.0% | 5.0% | 100.0% | -- | -- | -- | -- | 2,217,300 | 2,217,300 | 116,700 | 2,334,000 | |
| Electrical | 0 | -- | -- | -- | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | -- | 0 | |
| Cont Asst Non-Assum - Landscaping | -- | -- | -- | -- | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | 0 | |
| Gen Bldg Repr & Renov | -- | -- | -- | -- | 0.0% | 0.0% | 0.0% | 0.0% | 50.0% | 50.0% | 50.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | 0 | |
| DBED Compliance Fee (CSA MOT Elevator Svc) | 534,000 | -- | -- | -- | 0.0% | 0.0% | 0.0% | 0.0% | 77.0% | 77.0% | 23.0% | 100.0% | -- | -- | -- | -- | 403,480 | 403,480 | 130,520 | 534,000 | |
| TOTAL CONTRACT SERVICES | 531,257,234 | | | | 17.9% | 5.3% | 18.1% | 0.0% | 38.9% | 38.3% | 19.7% | 100.0% | \$5,598,723 | \$1,660,432 | \$5,667,050 | \$0 | \$12,162,619 | \$25,088,824 | \$6,168,410 | \$31,257,234 | |

ALLOCATION OF OPERATING AND DEBT SERVICE COSTS BY COST CENTER WORKSHEET
 Terminal Rental Rate Calculation Model
 Miami-Dade County Aviation Department
 Miami International Airport
 FY 2016-17

| Division-Description | Budgeted FY 2016-17 | Direct Expense | G&A Expense | Transfers | International Facilities Percentage | Domestic Baggage Claim Percentage | Outbound Baggage Makeup Percentage | Screening Percentage | Terminal Rent Percentage | Total Terminal Percentage | Non-Terminal Percentage | Total | International Facilities Expense | Domestic Baggage Claim Expense | Outbound Baggage Makeup Expense | Screening Expense | Terminal Rent Expense | Total Terminal Expenses | Non-Terminal Expenses | Total Expenses |
|---|---------------------|----------------|-------------|-----------|-------------------------------------|-----------------------------------|------------------------------------|----------------------|--------------------------|---------------------------|-------------------------|------------|----------------------------------|--------------------------------|---------------------------------|-------------------|-----------------------|-------------------------|-----------------------|----------------|
| ALLOCATION OF PLANNING & CONTROL | | | | | | | | | | | | | | | | | | | | |
| Energy Management System | -- | -- | -- | -- | 0.0% | 0.0% | 0.0% | 0.0% | 95.0% | 95.0% | 5.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | -- |
| Computer Software Support | -- | -- | -- | -- | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | -- |
| Planning & Control | -- | -- | -- | -- | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | 0.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | -- |
| TOTAL PLANNING & CONTROL | \$0 | | | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| ALLOCATION OF LANDSCAPE PROJECTS | | | | | | | | | | | | | | | | | | | | |
| Computer Software | -- | -- | -- | -- | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | -- | -- | -- | -- | -- | -- | -- | -- |
| Plants & Grounds | -- | -- | -- | -- | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | -- |
| Other Outside Contractuals | -- | -- | -- | -- | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | -- | -- | -- | -- | -- | -- | -- | -- |
| Landscape | -- | -- | -- | -- | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | -- |
| Landscaping | -- | -- | -- | -- | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 100.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | -- |
| Irrigation | -- | -- | -- | -- | 0.0% | 0.0% | 0.0% | 0.0% | 2.0% | 2.0% | 98.0% | 100.0% | -- | -- | -- | -- | -- | -- | -- | -- |
| TOTAL LANDSCAPE PROJECTS | \$0 | | | | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |

| G&A ALLOCATION BASIS | Direct Current Expenses | Direct Current Expense Allocation % |
|---------------------------------|-------------------------|-------------------------------------|
| International Concourse | \$14,830,145 | 4.6% |
| Domestic Baggage Claim | 1,732,268 | 0.5% |
| Outbound Baggage Makeup | 5,784,053 | 1.8% |
| Screening | 8,913,486 | 2.8% |
| Terminal Rent | 163,375,863 | 50.7% |
| Total Terminal | \$194,635,815 | 60.3% |
| Non-Terminal | 165,365,615 | |
| Less Other Management Contracts | (32,722,568) | |
| Net Non-Terminal | \$132,643,047 | 39.7% |
| G&A Allocation Basis | \$327,278,862 | 100.0% |

| MANAGEMENT AGREEMENTS DETAIL | |
|------------------------------|---------------------|
| HOTEL | 58,870,572 |
| AIRPORT PARKING | 9,810,914 |
| BAGGAGE STORAGE | -- |
| SIRGANY CENTURY | -- |
| MIAMI CLUBS | 900,157 |
| MIAP | 0 |
| TOP OF THE PORT | 0 |
| SIRGANY INTL | -- |
| ALLIED AVIATION FUELING | 5,770,210 |
| MIDFIELD FUELING | 1,944,755 |
| SHUTTLE | 7,345,046 |
| SUBTOTAL | \$34,641,956 |
| JANITORIAL N&K, UNCCO, VISTA | 35,197,618 |
| SMARTER CARTE FIS | 0 |
| QASI-BAGGAGE STORAGE | 0 |
| TOTAL | \$69,839,574 |

APPENDIX B TAB

CUTE / CUSS
Exhibit Reference
FY 2016-17

Appendix B

| <u><i>Exhibit Name</i></u> | <u><i>Exhibit #</i></u> |
|--|-------------------------|
| Maintenance Costs | 1 |
| <ul style="list-style-type: none">• Maintenance Cost Allocation• Training Cost Allocation• Telecom Charges | |
| General Statistics | 2 |
| <ul style="list-style-type: none">• Ticket Counter Hours• Terminal Costs per Sq. Ft. (Class I, III & IV)• Terminal Sq. Ft. (Class I, III & IV) | |
| Equipment Inventory by Location | 3 |
| CUSS (Common Use Self Service) Rates | 4 |
| CUTE Back-wall Display Rates | 5 |

**Exhibit 1
FY 2017 CUTE Maintenance Expense Allocation**

| | FY 2017 Budget |
|----------------------------|---------------------------|
| Equipment Costs | |
| Core Room Hardware/Servers | \$0 |

| Maintenance costs | | |
|-------------------------------------|---------------------------|----------------------------|
| <i>Contractors Expense</i> | | |
| | FY 2017 Budget | Monthly Expense |
| SITA (Year 2 of 7) | \$4,389,465 | \$365,789 |
| AirIT (Displays Only)--2 components | | |
| Warranty/Replacement | \$100,000 | \$8,333 |
| O & M | 175,000 | 14,583 |
| Total | \$275,000 | \$22,917 |
| Telecom Charges per port | \$144 | |

| Allocation of Maintenance Expenses | | | |
|--|--------------|----------------------|------------------------|
| SITA Contract | | | |
| | % | O&M Units | O&M Expense |
| Infrastructure | 10.0% | | \$438,946 |
| Other | 90.0% | | |
| Gates | 21.5% | 612 | 942,212 |
| Ticket Counters (includes BMU & rechk units) | 63.5% | 1,810 | 2,786,609 |
| VIP lounges (including Club America) | 0.7% | 20 | 30,791 |
| Training | 2.5% | 72 | 180,401 |
| Back Office (includes Operations) | 1.1% | 31 | 47,726 |
| CUSS | 0.7% | 21 | 32,331 |
| Total | 90.0% | 2,566 | \$4,459,017 |

| Training Cost Allocation | | | |
|---------------------------------|----------------------|-----------------|--------------------|
| | O&M Units | % Alloc. | Cost Alloc. |
| Gates | 612 | 25.1% | \$45,211 |
| Tkt. Ctrs. | 1,810 | 74.1% | 133,712 |
| VIP lounges | 20 | 0.8% | 1,477 |
| | 2,442 | 100.0% | \$180,401 |

| AirIT Contract | Unit Value | % | O&M Units | O&M Expense |
|--|-------------------|----------|----------------------|------------------------|
| <i>(Allocated to Common Use Displays only)</i> | | | | |
| LCD Backwall Display Monitor | \$1,976 | 52.5% | 441 | \$144,314 |
| LED Dynamic Signage | 1,405 | 37.3% | 441 | 102,671 |
| Video Display Extenders | 150 | 4.0% | 441 | 10,958 |
| Digital Video Controller | 234 | 6.2% | 441 | 17,058 |
| Subtotal | \$3,764 | 100.0% | | \$275,001 |
| Less: LED Dyn. Sign.* | | | | (102,671) |
| Total | | | | \$172,330 |

* Costs recovered through Terminal cost center charges, not CUTE.

| Telecom Charges | | | |
|---------------------------------|-------------------|-----------------------|----------------------------|
| Number of Required Ports | # of Ports | # of Locations | Charge per Location |
| Gates | 1.0 | 213 | \$30,672 |
| Ticket Counters | 1.0 | 407 | 58,608 |
| Recheck Counters | 1.0 | 34 | 4,896 |
| CUSS Kiosks | 1.0 | 21 | 3,024 |
| Total | | 675 | \$97,200 |

**Exhibit 2
FY 2017 CUTE General Statistics**

| Ticket Counter (TC) Hour Calculation | | FY 2017 |
|---|----------|----------------|
| # of TC hours per day per unit | [a] | 4.095 |
| # of TC positions w/ BMU | [b] | 407 |
| # of TC positions w/o BMU | [c] | 373 |
| # of days per year | [d] | 360 |
| Ticket Counter Hours w/ BMU | [=a*b*d] | 600,000 |
| Ticket Counter Hours w/o BMU | [=a*c*d] | 550,000 |

| Terminal Cost per Square Foot (from ldg fee model) | | |
|---|---------------|----------------|
| | FY2016 | FY 2017 |
| Class I | \$84.90 | \$86.94 |
| Class III (for Training Room costs) | \$84.90 | \$86.94 |
| Class IV | \$42.45 | \$43.47 |

| Class I CUTE Terminal Space Wksht | | |
|---|---------------|----------------|
| | FY2016 | FY 2017 |
| Total Class I Space (from ldg fee model) | 46,041 | 46,041 |
| Less Exempt Carrier space: | | |
| LAN-TAM ticket counter space (est. 32 pos.) | (1,920) | (1,920) |
| AA ticket counter space** | (10,177) | (10,177) |
| CAL ticket counter space** | (444) | (444) |
| LU ticket counter space** | (53) | (53) |
| DL ticket counter space** | (1,547) | (1,547) |
| | 31,900 | 31,900 |

** Reflects Class I ticket counter space noted on carriers's monthly invoice for th line item expense.

| Class III CUTE Terminal Space Wksht | | |
|--|---------------|----------------|
| | FY2016 | FY 2017 |
| MDAD CUTE Training Room Sq Ft | 800 | 800 |

Class IV CUTE Terminal Space Wksht

| Central/North Terminal | Carrousel | Square Ft |
|--|------------------|------------------|
| | 41 | 3,845 |
| | 42 | 5,270 |
| Continental Airlines - Carrousel #42 | (42) | (5,270) |
| | 43 | 5,931 |
| | 45 | 5,049 |
| | 46 | 5,687 |
| | 47 | 4,005 |
| | Interline | 21,644 |
| | 50 | 2,795 |
| | 51 | 3,663 |
| | 52 | 4,686 |
| | 54 | 2,224 |
| | 62 | 6,326 |
| Central/North Terminal - Subtotal | | 65,855 |
| South Terminal | | |
| South Terminal - Sort Piers | | 46,791 |
| South Terminal - BMU (CC-J, 1st Fl) | | 6,662 |
| Delta Airilnes - Sort Piers | | 0 |
| South Terminal - Subtotal | | 53,453 |
| Delta Airilnes - Sort Piers | | (5,011) |
| Delta Airilnes - Sort Piers (eff 3/1/11) | | 0 |
| South Terminal - Total | | 48,442 |
| Total Class 4 BMU sq ft | | 114,297 |

Source: MDAD Technical Support Division

**Exhibit 3
Total Inventory
CUTE - FY 2017 Projected Budget and Rates**

| Location | Equipment Location/Quantity | | | | | | | | | | | Total CUTE Equipment | CUSS Units | |
|-----------------------------|-----------------------------|------------|------------|-------------------------|--------------|------------|---------------|---------------------------------|--------------------------|-----------------------|--|----------------------|------------|--|
| | Ticket Counter | Recheck | Gates | BMU (Includes Curbside) | Club America | VIP Lounge | Int'l Baggage | Ticket Counters and Gates Total | Infra-structure Training | Common Use CUTE Total | CUTE Back Office (Includes Operations) | | | |
| Equipment Device | | | | | | | | | | | | | | |
| CPU | 407 | 34 | 213 | 22 | -- | 7 | 1 | 684 | 18 | 702 | 14 | 716 | 21 | |
| Standard Keyboard | 407 | 34 | 213 | 22 | -- | 7 | 1 | 684 | 18 | 702 | 14 | 716 | -- | |
| Industrial Keyboard | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | |
| Monitor | 407 | 34 | 213 | 22 | -- | 7 | 1 | 684 | 18 | 702 | 14 | 716 | -- | |
| Boarding Pass Printer - ATB | 406 | 27 | 81 | 8 | -- | 6 | -- | 528 | 18 | 546 | 2 | 548 | -- | |
| Bag Tag Printer - BTP | 406 | 27 | -- | 8 | -- | -- | -- | 441 | 16 | 457 | 1 | 458 | -- | |
| Boarding Gate Reader - BGR | -- | -- | 105 | -- | -- | -- | -- | 105 | 2 | 107 | -- | 107 | -- | |
| Document Scanner - MSR | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | |
| Document Printer - DCP | 33 | 9 | 70 | 14 | -- | 4 | 1 | 131 | 9 | 140 | 10 | 150 | -- | |
| TOTAL | 2,066 | 165 | 895 | 96 | -- | 31 | 4 | 3,257 | 99 | 3,356 | 55 | 3,411 | 21 | |

| # of O&M Units | Ticket Counter | Recheck | Gates | BMU (Includes Curbside) | Club America | VIP Lounge | Int'l Baggage | Ticket Counters and Gates Total | Infra-structure Training | Common Use CUTE Total | CUTE Back Office (Includes Operations) | Total CUTE Equipment | CUSS Units | Total |
|-----------------------------|----------------|------------|------------|-------------------------|--------------|------------|---------------|---------------------------------|--------------------------|-----------------------|--|----------------------|------------|--------------|
| CPU | 407 | 34 | 213 | 22 | -- | 7 | 1 | 684 | 18 | 702 | 14 | 716 | 21 | 737 |
| Standard Keyboard | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Industrial Keyboard | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Monitor | 407 | 34 | 213 | 22 | -- | 7 | 1 | 684 | 18 | 702 | 14 | 716 | -- | 716 |
| Boarding Pass Printer - ATB | 406 | 27 | 81 | 8 | -- | 6 | -- | 528 | 18 | 546 | 2 | 548 | -- | 548 |
| Bag Tag Printer - BTP | 406 | 27 | -- | 8 | -- | -- | -- | 441 | 16 | 457 | 1 | 458 | -- | 458 |
| Boarding Gate Reader - BGR | -- | -- | 105 | -- | -- | -- | -- | 105 | 2 | 107 | -- | 107 | -- | 107 |
| Document Scanner - MSR | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| Document Printer - DCP | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| TOTAL | 1,626 | 122 | 612 | 60 | -- | 20 | 2 | 2,442 | 72 | 2,514 | 31 | 2,545 | 21 | 2,566 |

Note: O&M units are a subset of total inventory; they reflect the items maintained by the service contractor as part of its contract with MDAD.

1. Sources:

- Ticket Counters and Rechecks - Resource Manager MDAD Properties Inventory
- Gates, BMU, Club America, VIP, Int'l Baggage, Training - MDAD/SITA list
- Backoffice - MDAD IT Department

**Miami International Airport
FY2017 CUSS RATES
CUSS RATES EFFECTIVE 10/1/2016**

| Pricing Category | | Total Cost | # of Units | Per Unit Expense | Annual Amortization Cost (1) | Annual Per Unit | Monthly Per Unit |
|---|---------|------------|------------|------------------|------------------------------|-----------------|------------------|
| | | | | | | [a] | [a] ÷ 12 |
| Capital Costs--CUSS UNIT (Hardware/Software) | | | | | | | |
| In Ticket Counter | [b] | \$0 | 36 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| Stand Alone | [c] | \$0 | 26 | \$0.00 | \$0.00 | \$0.00 | \$0.00 |
| Class I Terminal Rental Costs - Stand Alone (2) | [d] | | | \$521.64 | n/a | \$521.64 | \$43.47 |
| Current Expense Allocation (O&M Costs) (3) | [e] | \$32,331 | 62 | \$521.46 | n/a | \$521.46 | \$43.46 |
| Telecom Port Charge | | | | | | \$144.00 | \$12.00 |
| TOTAL COSTS - In Ticket Counter | [b+e] | | | | | \$521.46 | \$55.46 |
| TOTAL COSTS - Stand Alone | [c+d+e] | | | | | \$1,043.10 | \$98.93 |

n/a = not applicable

(1) Amortization charge based upon useful life of 3 yrs @ 6%.

(2) Applies to Stand Alone units only. Each Stand Alone unit includes 6 square feet of Class I space multiplied by the current Class I terminal rental rate. For FY2017 Class I terminal rental rate per square foot : **\$86.94**

(3) Current Expense amount is based on CUSS's allocation of the annual contract with SITA.

Exhibit 5
CUTE Backwall Display Charges
FY 2017

Backwall Maximum Charge Calculation

| | |
|---|-------------------|
| Backwall Display O&M costs | \$172,330 |
| Ticket Counter Hours | 600,000 |
| Backwall Hourly Rate | \$0.29 |
| | |
| Hours per Day | 12 |
| Days per Month | 30 |
| Positions per Display | 2 |
| | |
| Monthly Max. Backwall Charge - (CUTE Position) | \$50.00 |
| Annual Backwall Charge per <u>Position</u> (Monthly Max. x 12 mo.) | \$600.00 |
| | |
| Annual Backwall Charge per <u>Display</u> (Monthly Max. x 2 x 12 mo.) | \$1,200.00 |

APPENDIX C

MIAMI INTERNATIONAL AIRPORT - TRAFFIC REPORT

FISCAL YEAR ENDED: SEPTEMBER 30, 2016

| INTERNATIONAL* | DEPLANED | ENPLANED | TOTAL | FISCAL YEAR 10/14 - 09/15 | % CHG OVR 10/14 - 09/15 |
|---|------------|------------|------------|------------------------------|----------------------------|
| PASSENGERS | 10,944,759 | 10,379,626 | 21,324,385 | 20,915,063 | 1.96 |
| FREIGHT-TONS | 1,100,776 | 797,571 | 1,898,348 | 1,916,447 | -0.94 |
| MAIL-TONS | 5,360 | 9,271 | 14,631 | 13,391 | 9.26 |
| TOTAL CARGO-TONS | 1,106,136 | 806,842 | 1,912,979 | 1,929,838 | -0.87 |
| COMMERCIAL AIRCRAFT MVMТ | 102,308 | 93,143 | 195,451 | 191,287 | 2.18 |
| LANDED WEIGHT (1,000 LBS) | | | 23,243,509 | 22,835,492 | 1.79 |
| ARRIVING PASSENGERS & CREW REQUIRING FEDERAL INSP. | | | 10,958,306 | 10,751,329 | 1.93 |
| SEATS | 13,842,297 | 13,149,704 | 26,992,001 | 26,599,590 | 1.48 |

| DOMESTIC ** | DEPLANED | ENPLANED | TOTAL | FISCAL YEAR 10/14 - 09/15 | % CHG OVR 10/14 - 09/15 |
|---------------------------|------------|------------|------------|------------------------------|----------------------------|
| PASSENGERS | 11,802,705 | 11,774,663 | 23,577,368 | 22,432,066 | 5.11 |
| FREIGHT-TONS | 157,940 | 122,313 | 280,253 | 254,378 | 10.17 |
| MAIL-TONS | 14,681 | 11,693 | 26,374 | 22,091 | 19.39 |
| TOTAL CARGO-TONS | 172,621 | 134,006 | 306,627 | 276,468 | 10.91 |
| COMMERCIAL AIRCRAFT MVMТ | 104,442 | 113,508 | 217,950 | 214,609 | 1.56 |
| LANDED WEIGHT (1,000 LBS) | | | 14,683,385 | 13,886,215 | 5.74 |
| SEATS | 12,692,285 | 13,385,846 | 26,078,131 | 25,310,807 | 3.03 |

| COMBINED TOTALS | DEPLANED | ENPLANED | TOTAL | FISCAL YEAR 10/14 - 09/15 | % CHG OVR 10/14 - 09/15 |
|---------------------------|------------|------------|------------|------------------------------|----------------------------|
| PASSENGERS | 22,747,464 | 22,154,289 | 44,901,753 | 43,347,129 | 3.59 |
| FREIGHT-TONS | 1,258,717 | 919,884 | 2,178,601 | 2,170,825 | 0.36 |
| MAIL-TONS | 20,040 | 20,965 | 41,005 | 35,482 | 15.57 |
| TOTAL CARGO-TONS | 1,278,757 | 940,848 | 2,219,606 | 2,206,306 | 0.60 |
| COMMERCIAL AIRCRAFT MVMТ | 206,750 | 206,651 | 413,401 | 405,896 | 1.85 |
| LANDED WEIGHT (1,000 LBS) | | | 37,926,894 | 36,721,707 | 3.28 |
| SEATS | 26,534,582 | 26,535,550 | 53,070,132 | 51,910,397 | 2.23 |

AIRCRAFT OPERATIONS (LANDINGS PLUS TAKEOFFS) FAA TOWER DATA

| | | | | | |
|------------------|---------|--|--|---------------|---------------|
| AIR CARRIER | 359,938 | | | | |
| AIR TAXI | 37,516 | | | | |
| GENERAL AVIATION | 18,351 | | | FISCAL YEAR | % CHG OVR |
| MILITARY | 1,115 | | | 10/14 - 09/15 | 10/14 - 09/15 |
| TOTAL | 416,920 | | | 409,119 | 1.91 |

FREIGHT = FREIGHT PLUS EXPRESS. TOTAL CARGO = FREIGHT PLUS MAIL

*TO AND FROM POINTS OUTSIDE U.S. JURISDICTION

**TO AND FROM POINTS WITHIN U.S. JURISDICTION

***THIS NUMBER DOES NOT INCLUDE CREW TOTALS FOR MARCH 09 THRU SEPTEMBER 09

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