## **Tampa International Airport Monthly Noise Office Report**

August 2016



14,350

Total South Flow
Operations
(Runway 19R and 19L):

8,310

Total North Flow
Operations
(Runway 1L and 1R):

6,040

Total Commercial Jet Arrivals Runway 1R: 144

Total Commercial Jet Departures Runway 19L:

98

### Total Commercial Pilot Request Deviations

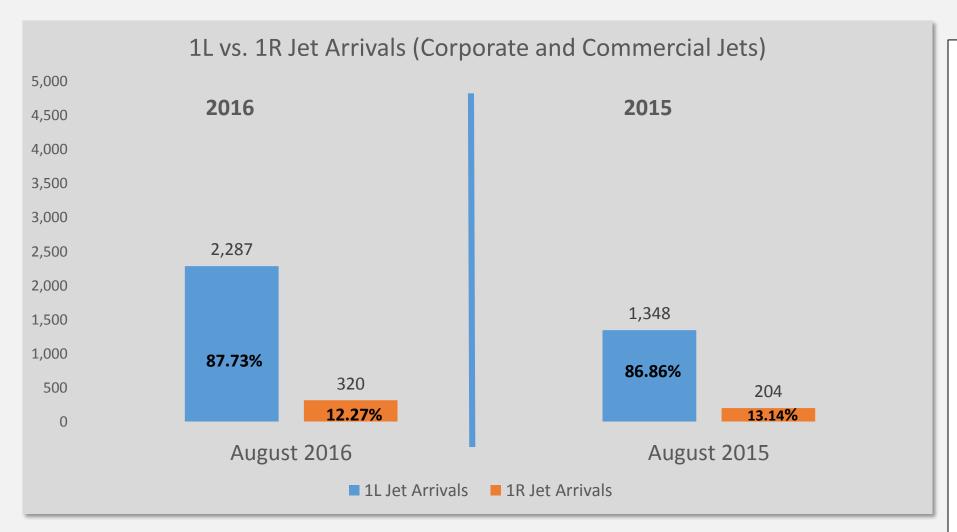
(Runway 19L Departures and Runway 1R Arrivals):

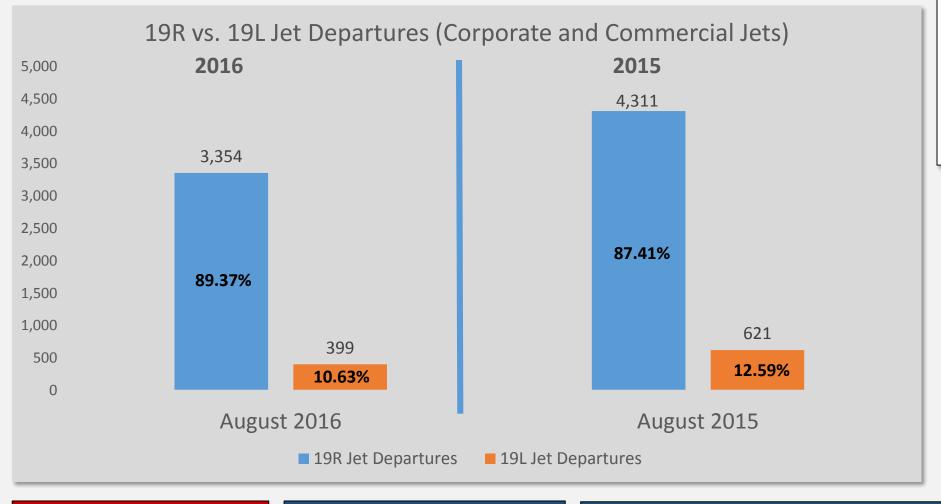
11

Total Deviations – West Runway Unavailable: **106** 

Total FAA Assigned Deviations:

24





Airside A (10:00 a.m. to 6:00 p.m.):

101

Complaints:
August 2016: 21
August 2015: 30
YTD 2016: 559
YTD 2015: 344

Top Complaints:

Runway 1R Commercial Jet Arrivals
Runway 19R Departures
Runway 1L Departures

# Tampa International Airport

### **Monthly Noise Report:**

- Jet departures on Runway 19L decreased by 35% YOY.
- Jet arrivals to Runway 1R increased by 56% YOY. This was a result of North flow operations accounting for 42% of the Airports operations in August 2016, up from 23% in August 2015.
- Monthly complaints decreased by 30% YOY.
- Next Community Noise
   Consortium meeting is scheduled
   for September 8, 2016 from 5:30
   p.m. until 6:30 p.m.

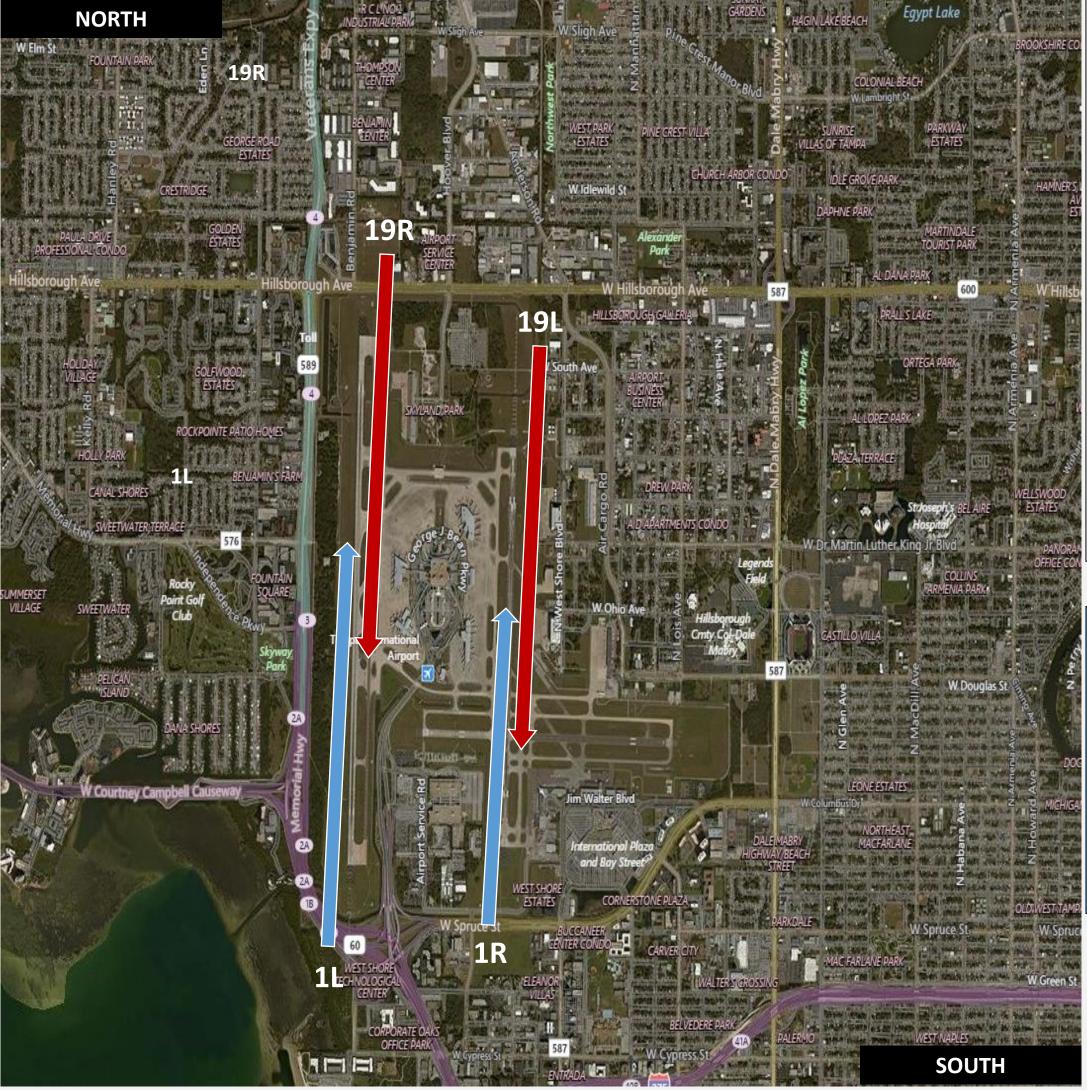
#### **Contact Us:**

Online: www.tampaairport.com/noise-

abatement

**Phone:** (813) 870-7843

### **Airport Map and Notes:**



- -Total Complaints based on complaints logged as of August 31, 2016.
- -Commercial jet aircraft are: Boeing, Airbus, McDonald Douglas, Douglas Corporation, Bombardier and Embraer commercial aircraft.
- -Pilot Request Deviations includes commercial jet aircraft departures on Runway 19L and commercial jet aircraft arrivals on Runway 1R.
- -West Runway Unavailable includes closures for maintenances and emergencies, among other factors.
- -This data is compiled from the noise office software provided by Harris Corp. and may differ from official FAA monthly traffic counts.

#### **NOTES**:

The Airport operates two primary north-south runways. Arrival and departure directions on those runways are determined by wind direction. When winds are out of the north, aircraft arrive and takeoff to the north (referred to as a north flow). When winds are out of the south, aircraft arrive and takeoff to the south (referred to as a south flow). Runway 19R and 19L are the runway designations for 'south flow' operations and Runway 1R and 1L are the runway designations for 'north flow' operations.

Runway 1R/19L (the Airport's east runway) is considered noise sensitive.

The Airport does not control aircraft in flight or on the ground. The Federal Aviation Administration has exclusive authority over the movement of aircraft on the ground and throughout the national airspace system.

### **During the Taxiway 'J' airfield construction project:**

- Airside 'A' jet aircraft (United, Spirit, JetBlue and Alaska) may be assigned Runway 1R for arrival when the airport is operating in a north arrival flow, Monday-Friday, between 10:00 a.m. and 6:00 p.m..
- Corporate jet aircraft may be assigned Runway 1R for arrival when the airport is operating in a north arrival flow, between 10:00 a.m. and 6:00 p.m., Monday-Friday.
- Taxiway 'J' construction project began in February of 2015 with completion scheduled for October of 2016.

#### **Contact Us:**

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