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

July 2016



Total Operations (Runway 19R,19L,1L,1R):

14,692

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

10,152

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

4,540

Total Commercial Jet Arrivals Runway 1R: 145

Total Commercial Jet
Departures Runway
19L:

257

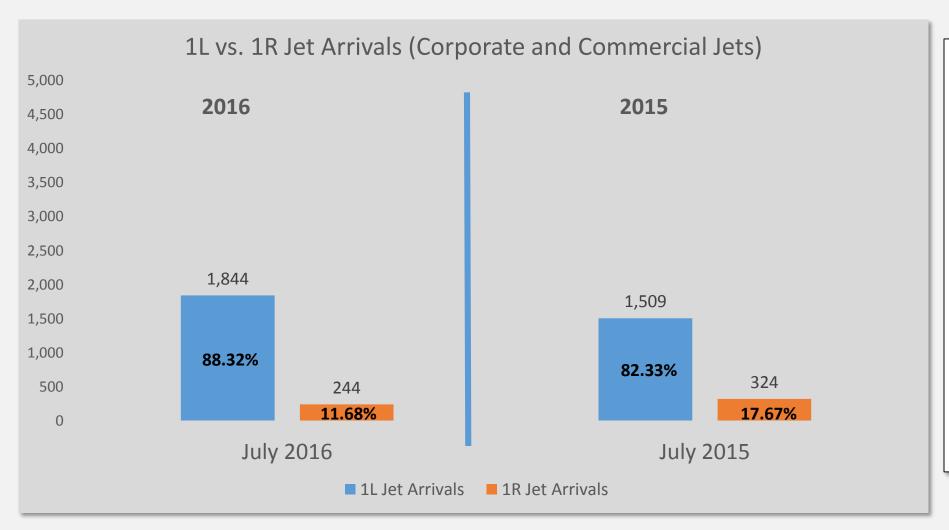
#### Total Commercial Pilot Request Deviations (Runway 19L Departures and

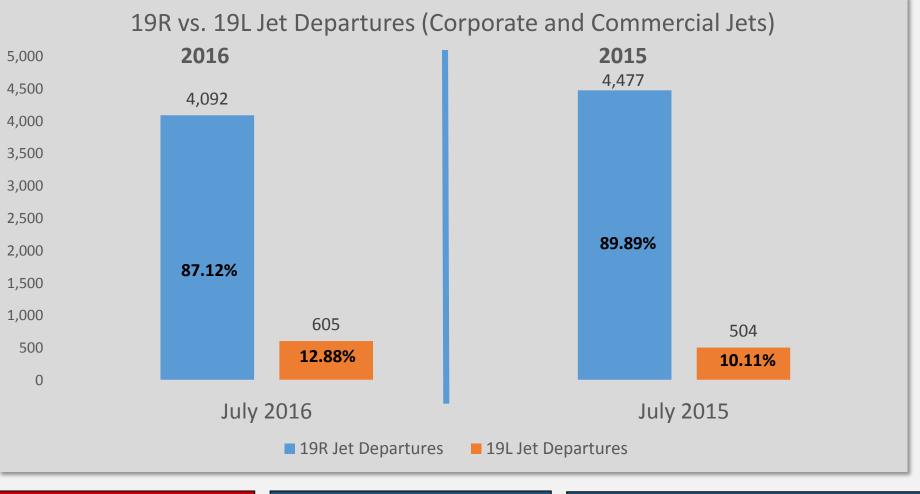
Runway 1R Arrivals):

8

Total Deviations – West Runway Unavailable: 279

Total FAA Assigned
Deviations:
30





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

Complaints:
July 2016: 21
July 2015: 52
YTD 2016: 538
YTD 2015: 314

# Top Complaints:

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

### **Monthly Noise Report:**

- Jet landings on Runway 1R decreased by 24% YOY.
- Monthly complaints decreased by 59% YOY.
- Next Community Noise
   Consortium meeting is scheduled
   for September 8, 2016 from 5:30
   p.m. until 6:30 p.m.

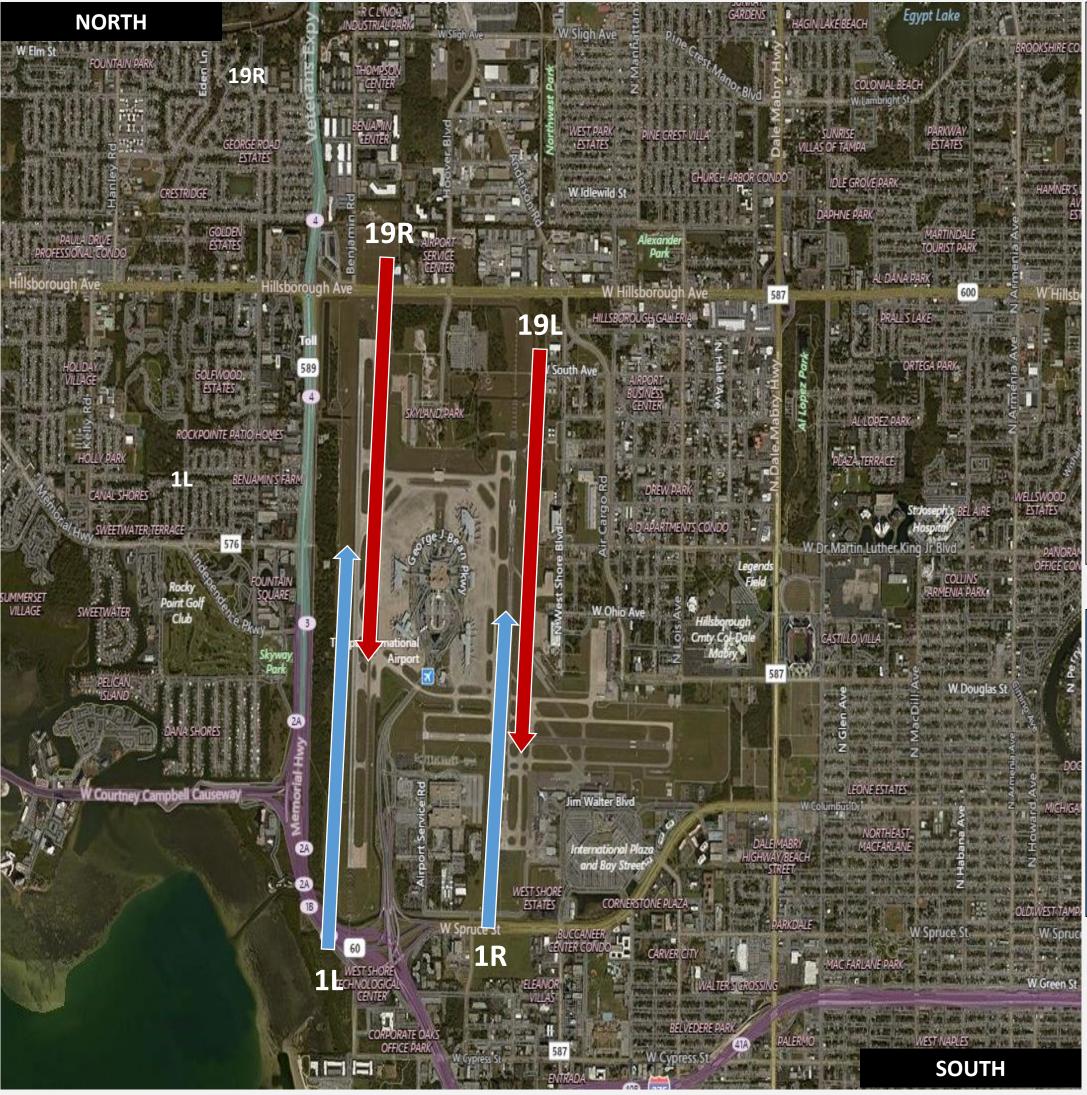
#### **Contact Us:**

Online: www.tampaairport.com/noise-

abatement

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

## **Airport Map and Notes:**



- -Total Complaints based on complaints logged as of July 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.
  -Due to an ATC audio capture issue, 15 deviation causes could not be determined. These 15 deviations were categorized under 'West Runway Unavailable'.

#### 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 September of 2016.

#### **Contact Us:**

Online: <a href="https://www.tampaairport.com/noise-abatement">www.tampaairport.com/noise-abatement</a>

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