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

September 2016



13,122

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

6,756

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

6,366

Total Commercial Jet Arrivals Runway 1R: 663

Total Commercial Jet **Departures Runway** 19L:

324

## Total Commercial Pilot **Request Deviations**

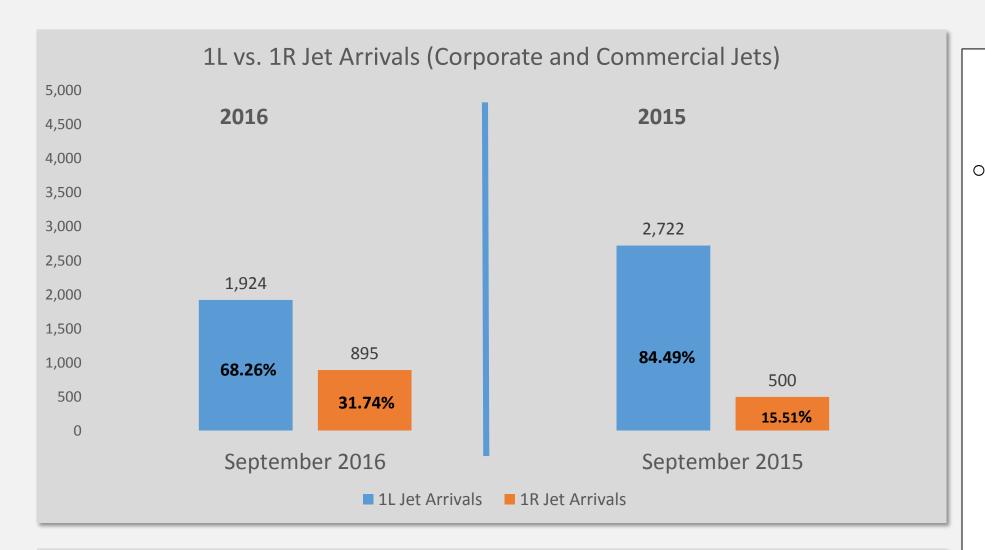
(Runway 19L Departures and Runway 1R Arrivals):

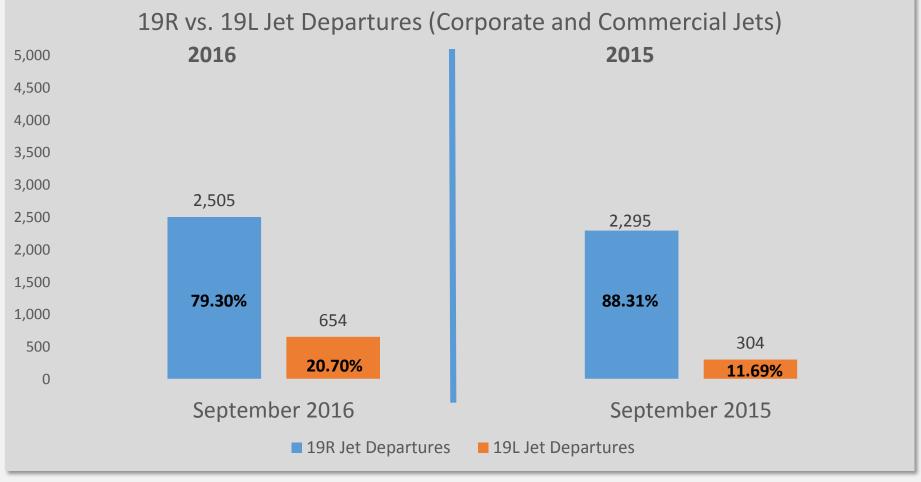
16

Total Deviations – West Runway Unavailable: 853

**Total FAA Assigned Deviations:** 

33





Airside A (10:00 a.m. to 6:00 p.m.): 85

# Complaints:

**September 2016: 70 September 2015: 50** YTD 2016: 630 YTD 2015: 394

## **Top Complaints:**

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



## **Monthly Noise Report:**

- The Airport's west runway, Runway 1L/19R was closed for slab replacement from September 19 – 23, 2016.
  - 78% of commercial jet departures on Runway 19L and commercial jet arrivals on Runway 1R occurred during the slab replacement closure.
  - Accounted for 65% of the total complaints received.
  - Absent the slab replacement closure, YOY jet landings on Runway 1R were flat.
- o The Noise Office will be hosting an informational 'Noise Abatement 101' for residents on November 10, 2016 from 4:00 p.m. until 5:00 p.m.
- Next Community Noise Consortium meeting is scheduled for November 10, 2016 from 5:30 p.m. until 6:30 p.m.

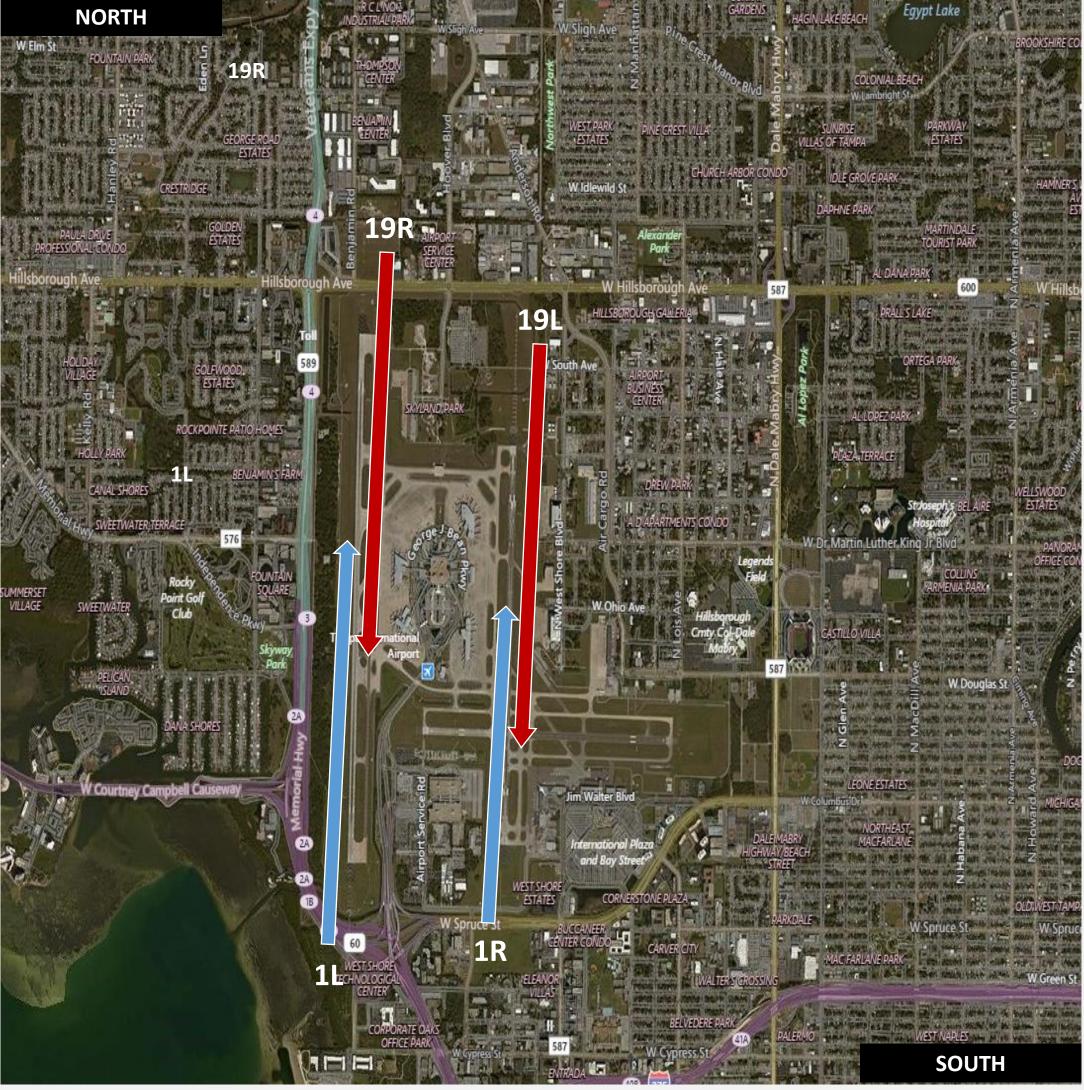
#### **Contact Us:**

Online: www.tampaairport.com/noise-

abatement

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

## **Airport Map and Notes:**



- -Total Complaints based on complaints logged as of September 30, 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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