

Tampa International Airport Monthly Noise Monitoring Office Report

January 2017



Total Jet Operations
(Runway 19R,19L,1L,1R):
15,361

Total South Flow Operations
(Runway 19R and 19L):
8,302

Total North Flow Operations
(Runway 1L and 1R):
7,059

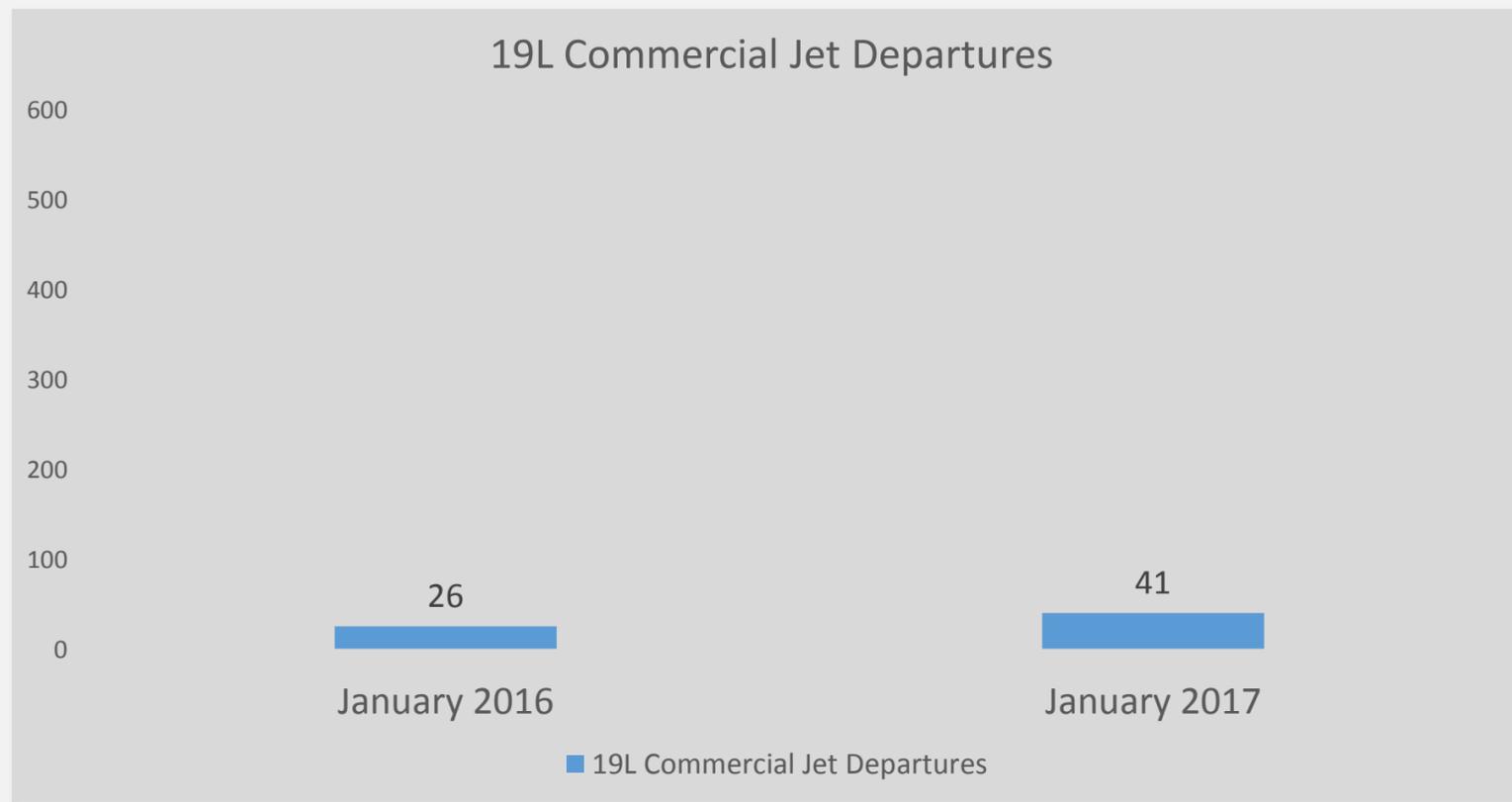
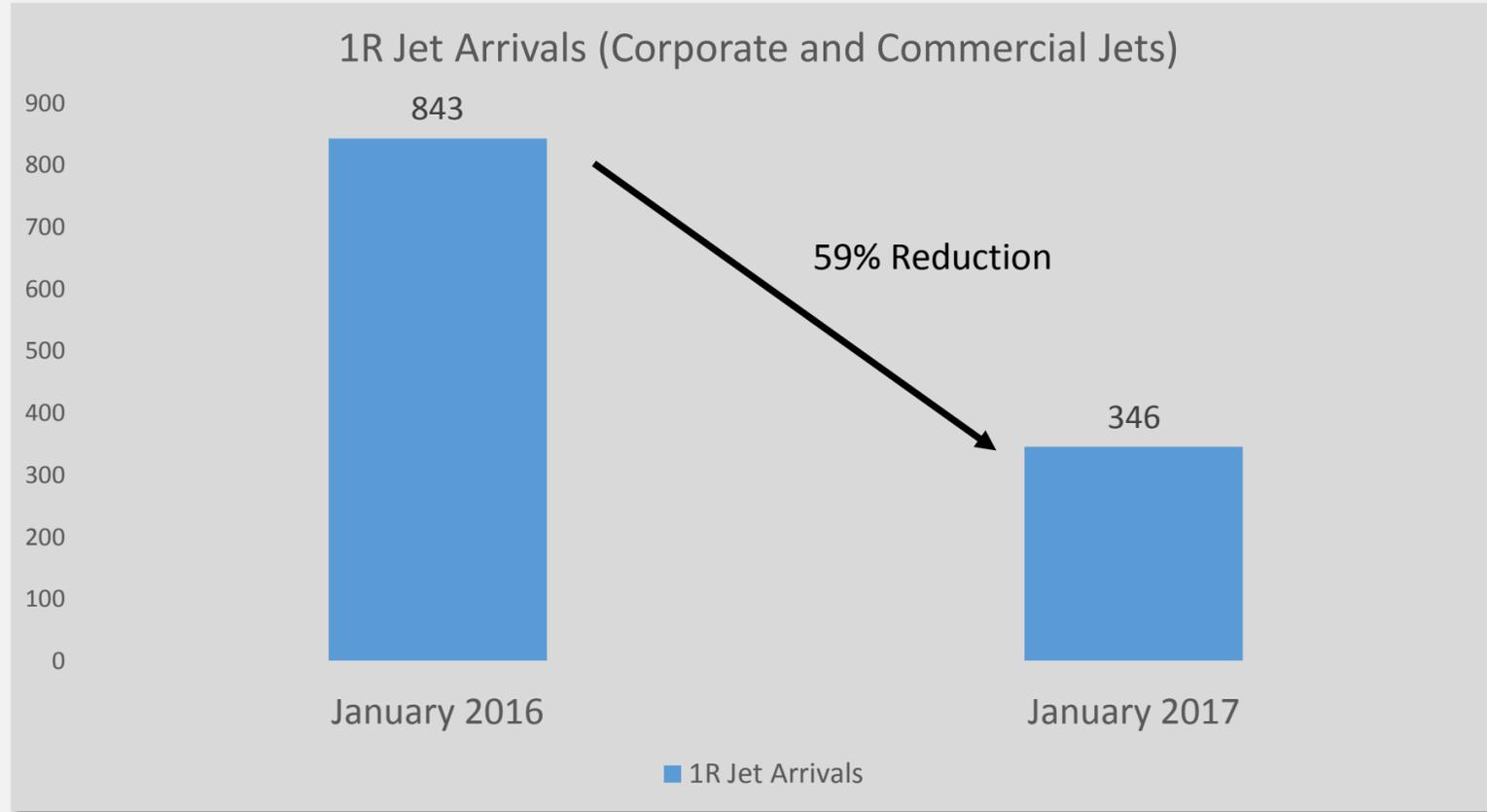
Total Commercial Jet Arrivals Runway 1R:
67

Total Commercial Jet Departures Runway 19L:
41

Total Commercial Pilot Request Deviations
(Runway 19L Departures and Runway 1R Arrivals):
24

Total Commercial Deviations – West Runway Unavailable*:
53

Total Commercial FAA Assigned Deviations:
31



Total Corporate Jet Arrivals Runway 1R:
279

Total Corporate Jet Pilot Request Deviations:
122

Complaints:
January 2017: 331
January 2016: 128

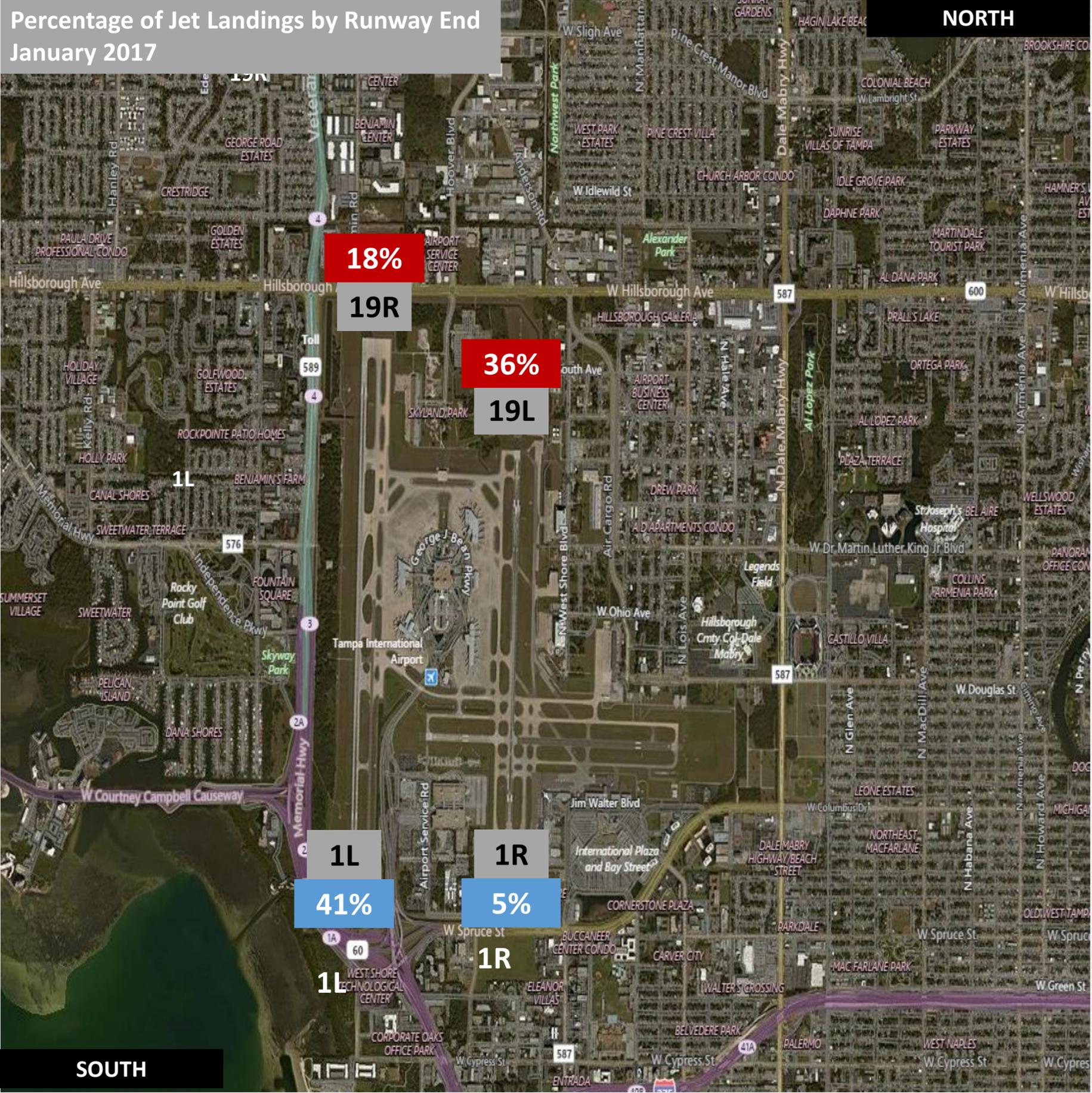
Top Complaints:
Runway 1R Commercial Jet Arrivals
Runway 19L Departures

- Monthly Noise Report:**
- 1R jet arrivals were **down 59%** YOY for the month of January.
 - Arrival demand on January 9, 2017, resulting from the National College Football Championship, accounted for approximately 113 (33%) of the 346 total jet arrivals on Runway 1R for the month.
 - Increase of commercial jet departures on Runway 19L was a primary result of scheduled monthly maintenance on Runway 1L/19R, the west, noise preferred runway.
 - Commercial jet pilot request deviations **reduced 38%** compared to December 2016.
 - Next CNC meeting is scheduled for March 9, 2017.

*Includes: Scheduled runway closures, unscheduled runway closures, aircraft emergencies and wildlife strike inspections.

Airport Map and Notes

Percentage of Jet Landings by Runway End January 2017



NOTES:

The Airport operates two primary north-south runways and one east-west runway (Runway 10-28). Arrival and departure directions on those runways are determined by wind direction. Most air traffic utilize the north-south runways. 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.

Contact Us:

Online: www.tampaairport.com/noise-abatement
Phone: (813) 870-7843

- Total Complaints based on complaints logged as of January 31, 2017.
- Commercial jet aircraft are: Boeing, Airbus, McDonal 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 data for January 8-10, 2017 being delayed by the software provider, deviation causes were approximated over these dates.

SOUTH

NORTH