

NORTH

Deviations North of Airport:

1L/1R Departures – Westbound Aircraft Turns Below 3,000 ft.

Jet Aircraft Turns Below 3,000 ft.: **453**

Deviation Percentage of Total North Flow Departures: **21%**

Compliance: **79%**

Deviations West of Airport: Runway 10-28 Arrivals/Departures

Total Runway 28 Jet Departures: **82**

Total Runway 10 Jet Arrivals: **14**

Deviation Percentage of Total Jet
Operations: **.7%**

Compliance: **99.3%**

Deviations South of Airport:

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

Total Runway 1R Jet Landings: **241**

Total Runway 19L Commercial Jet Departures: **237**

Deviation Percentage of Total Operations: **3.1%**

Compliance: **96.9%**

SOUTH

Monthly Noise Report:

Operational Impacts:

- Runway 1L-19R was closed daily on August 17th, 26th, 27th, and 30th for scheduled runway maintenance activities.
- Runway 1R-19L was closed daily on August 18th - 20th and August 23rd – 25th for scheduled runway maintenance activities.

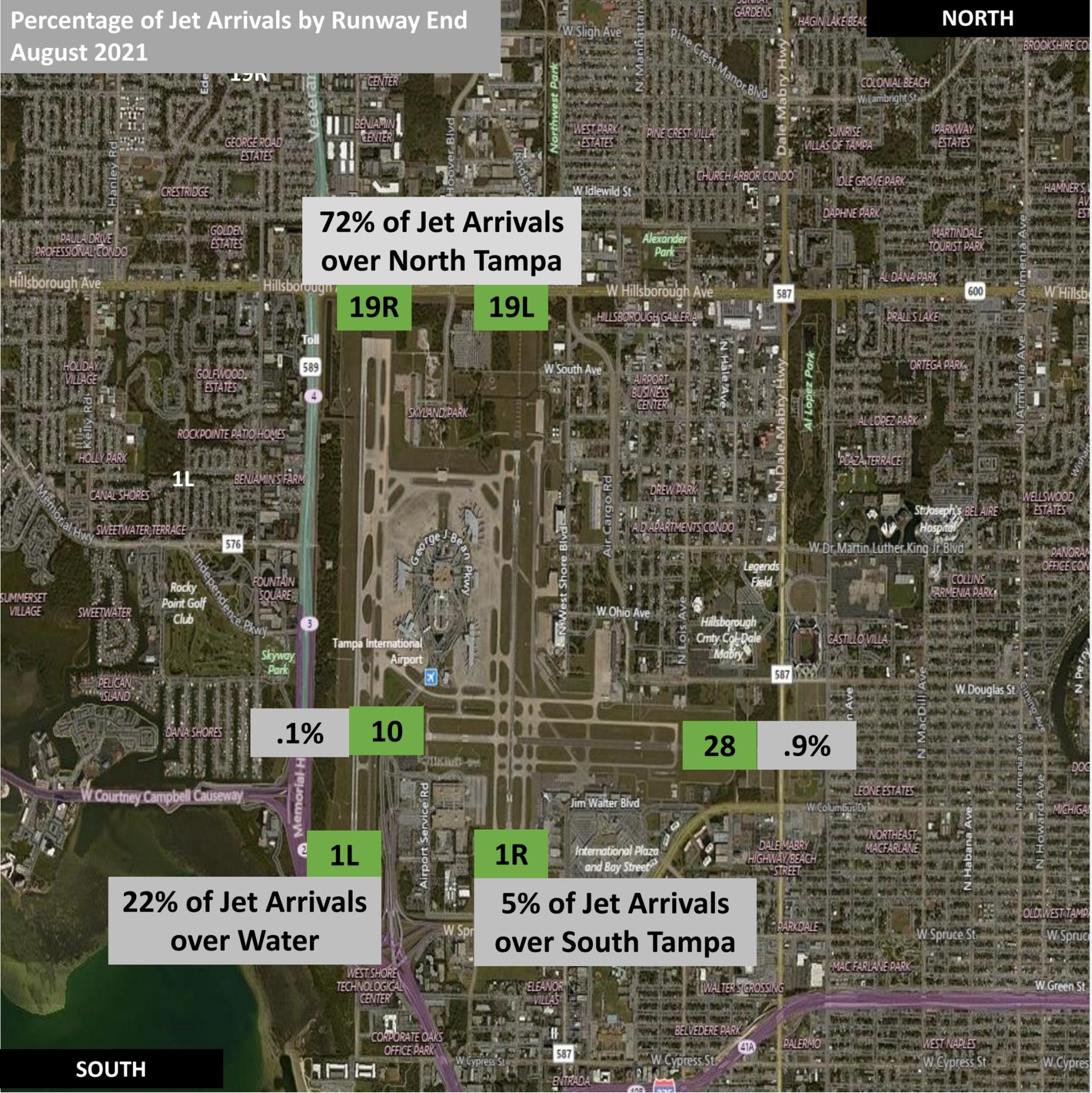
Upcoming Community Outreach:

Two Community Noise Forum meetings are scheduled for Sept 23rd, 2021 (one virtual and one in-person).

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

Airport Map and Notes

Percentage of Jet Arrivals by Runway End August 2021



72% of Jet Arrivals over North Tampa

19R

19L

.1%

10

28

.9%

1L

22% of Jet Arrivals over Water

1R

5% of Jet Arrivals over South Tampa

NORTH

SOUTH

Operational Totals for August 2021:

Total Jet Operations (All Runways): 14,149	Total Prop/Turboprop Operations (All Runways): 1,208
Total South Flow Operations All Aircraft (Runway 19R and 19L): 10,590*	Total North Flow Operations All Aircraft (Runway 1L and 1R): 4,159*
All Aircraft Operations Between 7:00 a.m. and 10:00 p.m.: 12,848**	All Aircraft Operations Between 10:00 p.m. and 7:00 a.m.: 2,486**
Total Pilot Request Deviations (corporate jet and commercial jet combined): 194 (34 Commercial)	
Total Preferred Runway Unavailable Deviations (corporate jet and commercial jet combined): 390	
Total FAA Assigned Deviations (corporate jet and commercial jet combined): 90	
Total Noise Complaints: August 2021: 295 YTD 2021: 4,501	

*Does not include Runway 10-28.
**Flights operating at exactly 7:00 a.m. and 10:00 p.m. are included in both figures.

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

- Total Complaints based on complaints logged as of August 31th, 2021.
- 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 Casper Airport Solutions and may differ from official FAA monthly traffic counts.