# **Community Noise Consortium Newsletter**

April 30, 2015 Issue No. 34



# **Message from the Chief Executive Officer**

# Joseph Lopano

We're now five months into the largest construction program in airport history and we're seeing rapid change happening by the day. We're right on target to finish our new multi-level rental car facility, main terminal expansion and an automated people mover and rail that connects the two facilities, as well as the Economy Parking Garage, by 2017.

Some of our biggest changes, particularly for drivers coming to and from the airport, are happening in coming months. Beginning in early May, we will be switching inbound lanes of the George J Bean Parkway to a temporary roadway as we demolish and reconstruct Taxiway J to make room for the people mover rail. The outbound lanes of the Parkway will also shift to a temporary roadway in late June, and as that happens, the outbound lanes will be reduced from three to two lanes until early next year.

Travelers may experience heavy traffic exiting the airport, especially during peak hours and during holiday travel seasons. However, traffic coming into the airport will not be impacted and passengers will not experience any delays getting to their gate. We ask for your patience during this phase of construction and we will reevaluate our plan if any problems arise.

You've probably seen or heard media reports lately about our concessions redevelopment program, scheduled to begin build-out in phases this fall. We're expecting a brand new lineup of shops, restaurants, bars and services with concepts and designs reflecting the Tampa Bay flavor. This is a process that began in 2011 and involved years of research, visiting other airports' to examine their concessions, training for our selection committees and months of reviewing and evaluating the bids based on very specific criteria. Hillsborough County Aviation Board will have the final vote on the selection approvals in June.

As always, I encourage you to stay apprised of airport updates by following us on Twitter at @FlyTPA, on our Facebook page or on our website at tampaairport.com. We are moving quickly and making many changes over the next couple of years, and we want everyone in our community to feel that they are a part of this exciting transformation.

Feel free to contact me or a member of the Aviation Authority team if you have questions or concerns.

## <u>Airport Update</u> – Information provided by Donald Fizell.

For the first quarter, the Airport posted a 3.53 percent increase in commercial and cargo aircraft landings compared to a year ago. Total passenger traffic increased by 7.31% as the Airport handled 4,866,232 passengers this quarter compared to 4,534,930 a year ago. Even more exciting news, international passenger traffic increased by 13.28% or 23,946 to 204,293 compared to a year ago (180,347).

Months	Year 2014	Year 2015	% Change
January	6,419	6,817	6.2%
February	6,028	6,182	2.55%
March	7,647	7,804	2.05%
Total	20,094	20,803	3.53%

Table 1 - Commercial and Cargo Aircraft Landings

#### **Construction Update**

Taxiway Juliet Bridge was closed on February 11, 2015 for demolition and reconstruction. The bridge is expected to be completed in 19 months. During this time period and in the interest of safety, two operational changes to our voluntary preferential runway use program for jet planes during a North Flow were implemented.

- Airside "A" commercial jet operators between the hours of 10:00 a.m. and 6:00 p.m. may be assigned by FAA to land on Runway 1R.
- Corporate jet operators will be assigned Runway 1R for arrivals.

Reminder of routine scheduled runway closures for maintenance:

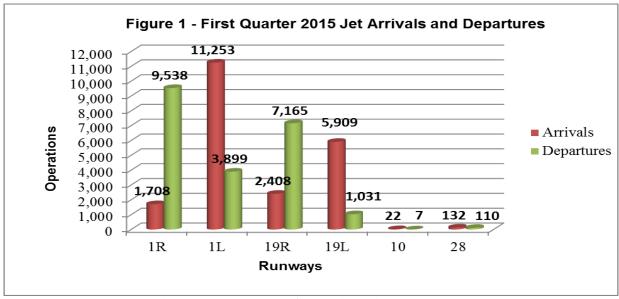
- 1st Wednesday of every month Runway 1L-19R closed from 6:30 a.m. to 8:30 a.m.
- 3<sup>rd</sup> Wednesday of every month Runway 1R-19L closed from 6:30 a.m. to 8:30 a.m.

To be included on the mailing list for notification of anticipated turbojet aircraft over-flights over the South Tampa area, please send an email to <a href="mailto:DFizell@TampaAirport.com">DFizell@TampaAirport.com</a> and/or visit the Community Impact Notifications web page on our web site, <a href="www.TampaAirport.com">www.TampaAirport.com</a>.

If you have any questions regarding noise issues, please contact me at: 813-870-7843 or DFizell@tampaairport.com.

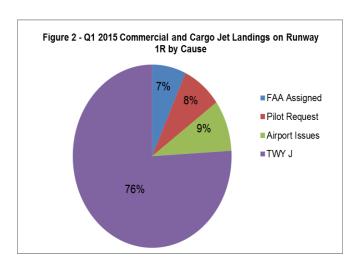
## **Jet Operations**

**Figure 1** illustrates runway utilization for jet operations at the airport. Runway 1L was the primary runway for jet arrivals during a north flow and Runway 19R was the primary runway for jet departures during a south flow.



Note: North Flow Operations at 61% and South Flow Operations at 39%

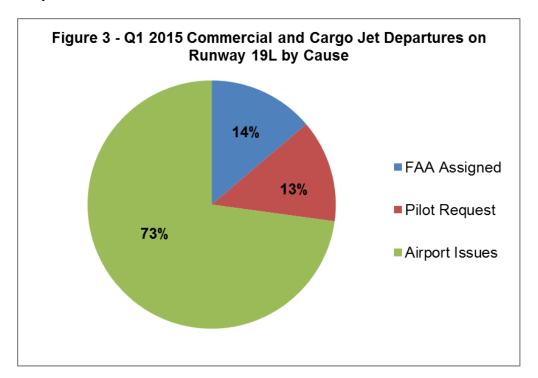
Figure 2 illustrates all Commercial and Cargo Jet Landings on Runway 1R by cause. For the first quarter (Q1 2015) the Authority achieved a 98.5% voluntary compliance rate of jet landings on Runway 1L.



The Authority continues to work with airlines, tenants and corporate operators to encourage compliance with our voluntary Preferential Runway Use Program. During the closures of Runway 1L-19R for construction/maintenance and Taxiway Juliet Bridge for construction; weather; emergencies; FOD and wildlife all jet landings on Runway 1R are compliant deviations.

**Figure 3** shows airlines and cargo jet departures on Runways 19L by cause. Similarly, all commercial and cargo jet departures on Runway 19L during the closure of Runway 19R for reasons previously stated above were considered compliant deviations.

This quarter the compliance rate was 99.6%. A year ago the compliance rate was approximately 99.9%.



# **Noise Complaints**

The airport received 126 noise complaints this quarter from 35 different households. Compared to last year, 64 noise complaints were received from 21 different households. Two years ago, 69 noise complaints were received from 15 different households.

This quarter 12 multiple callers accounted for approximately 82% or 103 of the total complaints. One residential household located northwest of the airport was responsible for 34 of the total complaints. For Q1 2015, noise complaints were from the following areas.

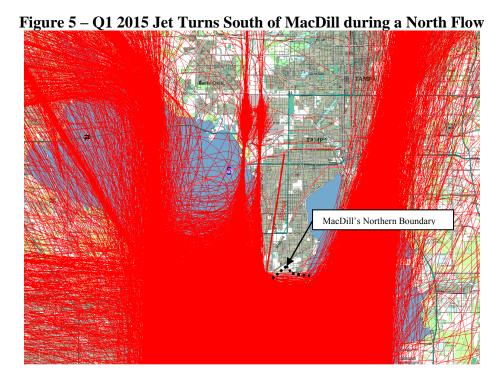
- $\rightarrow$  Areas North of the Airport = 46
- → Beach Park and Culbreath Isles = 52
- $\rightarrow$  Dana Shores = 6
- $\rightarrow$  East of the Airport = 2
- $\rightarrow$  Mariner = 1
- $\rightarrow$  Odessa and Lutz = 7
- → Riverview and Valrico = 2
- $\rightarrow$  St. Petersburg = 2
- $\rightarrow$  South of Gandy Blvd = 1
- → Sunset Park and Belmar Shores = 7

Figure 4 - Annual Total Noise Complaints 1400 1200 1,114 1000 800 Totals Complaints 693 600 555 559 Households 400 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 Years

**Figure 4** depicts the annual total number of complaints the Authority has received by individual complainants.

### **South Tampa Jet Aircraft Over-flights**

Jet turns north of MacDill accounted for approximately 1.9% of the 12,983 total jet arrivals during a north flow this quarter which is a compliance rate of 98.1%.



#### **Our Next Meeting**

The next CNC meeting is tentatively scheduled for **Thursday**, **July 23**, **2015** at **5:30 p.m**. Meeting dates and times may change, so watch your email and U.S. mail for invitations.