

# Community Noise Consortium Meeting (CNC) May 11, 2017



#### Agenda

- Open Comments (30 minutes)
- Noise Monitoring Office Update (25 minutes)
- Metroplex (5 minutes)

#### This public meeting is being audio recorded





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### **Open Comments**

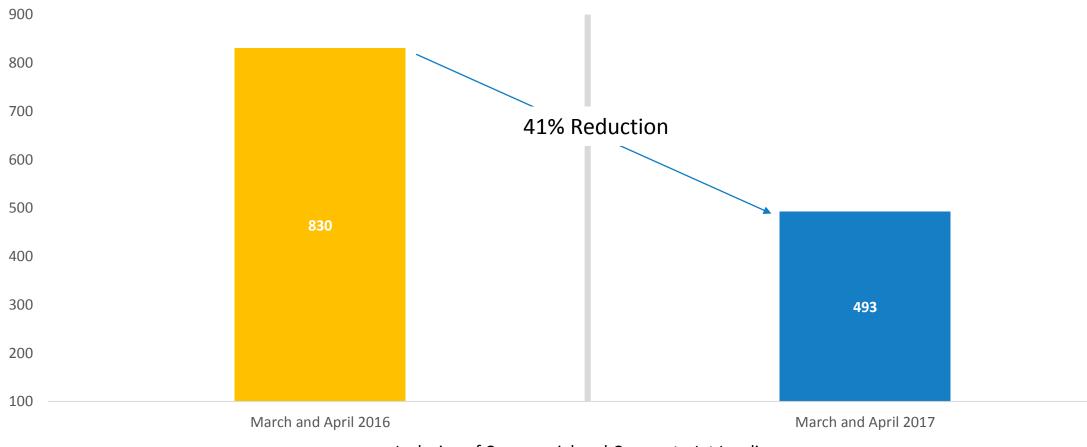


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## Noise Monitoring Office Update

## Runway 1R Jet Landings

The FAA Tower cleared **41% fewer** jet landings on Runway 1R year-over-year.

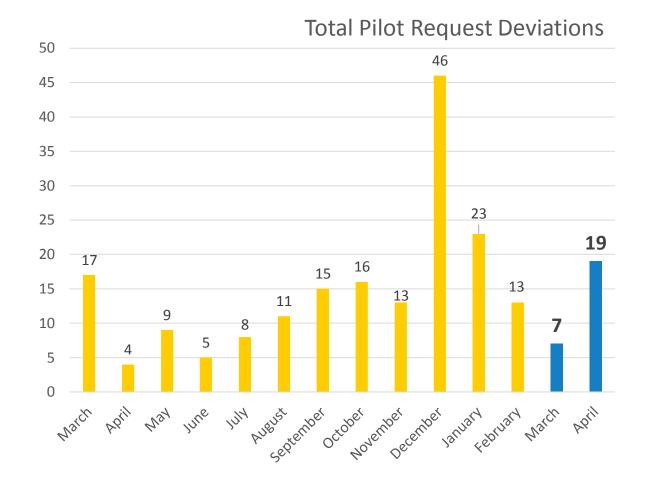


Inclusive of Commercial and Corporate Jet Landings



### Commercial Jet Pilot Compliance March - April, 2017

- For March and April, 2017, commercial jet pilot compliance was 99.9%.
  - The FAA Tower cleared 26 commercial jet pilot request deviations out of 29,033 commercial jet landings and departures for the period.







#### Corporate Jet Pilot Compliance March – April, 2017

- Corporate jet operations accounted for 9% of the total jet operations at TPA for the reported period.
- Corporate jet aircraft were 90% compliant with the Airport's Voluntary Noise Abatement Program for the reported period.





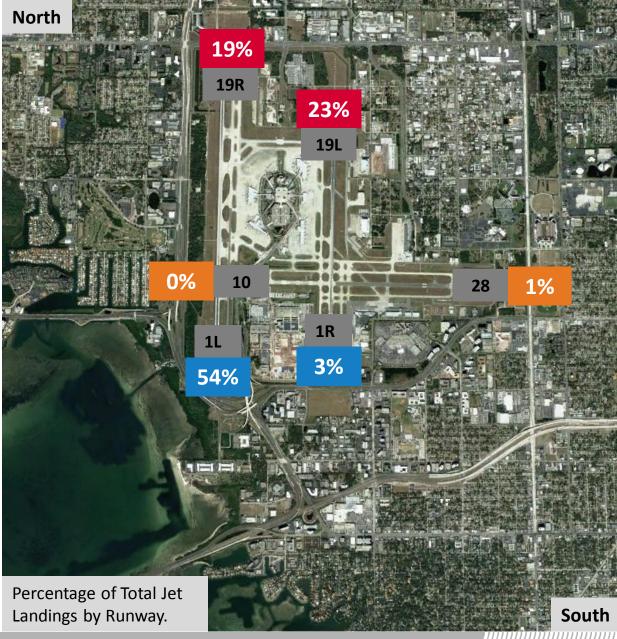
Jet Landings By The Numbers... March – April, 2017

#### **South Flow:**

 During 'south' flow operations, jet landings are split between Runway 19R and Runway 19L.

#### **North Flow:**

• During 'north' flow operations, jet landings are concentrated to Runway 1L.





Note: Includes corporate and commercial jet aircraft.



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## Metroplex (NextGen)

## Metroplex (NextGen) – Key Facts



- Congressional mandate to the Federal Aviation Administration (FAA) to transform the National Airspace System.
- Primary component is implementation of Performance Based Navigation (PBN), moving away from ground based navigation to satellite based navigation.
- South-Central Florida implementation (including TPA) not expected for at least 24-36 months.
- Majority of NextGen expected to be <u>fully implemented by 2020</u>.



## More to Come on Metroplex...

- FAA is the agency implementing congressionally mandated modernization of the National Airspace System.
- Airport last met with the FAA regarding Metroplex in February 2017.
- The FAA advised the Airport in April that an internal FAA timeline for outreach and community engagement was being reevaluated. No further information has been provided.
- Hillsborough County Aviation Authority is committed to:
  - Community engagement on Metroplex.
  - Making sure residents and stakeholders are involved in the process to the greatest extent possible allowed by the FAA.
  - We welcome the opportunity to engage with your HOA to help encourage your community to participate in public FAA meetings, when they are scheduled.









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## Upcoming Runway Closures

## Twice Annual Rubber Removal

- Rubber removal is required at least twice annually on all of the Airports four primary runway ends.
  - This required process removes rubber build-up left by landing aircraft.
- This work is expected to begin Monday, June 5, 2017
  - We expect work to take place during daytime hours.
  - Specific times will be communicated closer to June 5.
- More information to come.

#### Note: Runway closure dates, times and lengths are subject to change





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## Scheduled Runway Closures

#### Reminder - Scheduled Runway Closures

1<sup>st</sup> Wednesday of every month – Runway 1L-19R Closed between 7:30 a.m. – 10:30 a.m.

3<sup>rd</sup> Wednesday of every month – Runway 1R-19L Closed between 7:30 a.m. – 10:30 a.m.

Note: Runway closure dates, times and lengths are subject to change





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**Noise 101 Offering:** July 13, 2017 Time: 11:30 a.m. until 12:30 p.m.



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# **Next CNC Meeting:** July 13, 2017 Times: 10:00 a.m. until 11:00 a.m. and 5:30 p.m. until 6:30 p.m.



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