

Port Authority of New York and New Jersey

Teterboro Airport
Fly Quiet Updates

Presented to TUG
March 18, 2026



Overview

- Recap from September TUG meeting
- Proposed scoring system
- Draft dashboard design
- Project schedule
- Comments and feedback

Existing Program - Good Neighbor Awards

- Two criteria:
 - **No** noise level violations
 - **No** quiet hours flights (11pm-6am)
- Most prior award winners have had relatively few annual flights
 - Typically ~100 per year

2024		
NON-BASED OPERATORS	THE DOW CHEMICAL COMPANY CITATION MANAGEMENT KM VENTURES, LLC PENTASTAR AVIATION RLV INDUSTRIES INC. WINGS FLIGHTS OF HOPE INC.	WHITE MOUNTAINS CAPITAL INC. DRW AVIATION, LLC GULFSTREAM AEROSPACE CORPORATE AIR LLC STRYKER CORPORATION
BASED OPERATORS	GRUSS & COMPANY PHILLIP FERNANDEZ OLIVER STERLING	ROP AVIATION INC. JET AVIATION BUSINESS JETS INC. 2J2G, LLC

Goals for Program Updates

- Encourage better performance and increase participation
- Add new awards that expand to all operators - especially those with the most flights
- Approach:
 - Maintain all elements of existing Quiet Flying Program
 - Continue the Good Neighbor Award and Honorable Mention Award
 - Create expanded awards opportunities
 - Add a dashboard scoring system

Potential Elements

- Noise Level Violations - *part of existing program*
- Quiet Hours Operations - *part of existing program*
 - “Earn back” points when flying at night (use preferential runways)
- Fleet Noise Quality
 - Score based on operator’s fleet mix flying at TEB
- Engagement
 - Multiple categories - shown on next slide
- Bonus
 - Operator’s Stage 5 Plus aircraft utilization
 - Operators with no Quiet Hours flights

Proposed Scoring

Category	Points	Calculation
Noise Violations	50	Begin with 50 points; deduct 1 point per warning, 3 points for first violation, and 5 points for second violation - per aircraft
Quiet Hours Operations	25	Based on percentage of operations from 11pm-6am Earn 25 points if no flights; earn 0 points if 50% flights during quiet hours Earn back a fraction of points for Preferential Runway Use*
Fleet Noise Quality	10	Based on noise stage rating of each aircraft Weighted by number of operations
Engagement	15	Split across several subcategories: <ul style="list-style-type: none"> - Meeting participation (FQP Focus Group, TUG, TAANAC) - quarterly - Dashboard site login - quarterly - Pilot training and outreach to noise office - annual - NADP use – self-reported annually - Sustainability including NBAA's program - annual
Bonus - Fleet	5	Earn 5 points if all operations are Stage 5+ aircraft
Bonus - Quiet Hours	5	Earn 5 points if zero Quiet Hours flights
* Preferential Runways are Runway 19 for departures and Runway 01 for arrivals		

Draft Dashboard Design *(sample - operators not shown)*

Operator	Noise Violation Score (Max 50)	Quiet Hours Score (Max 25)	Noise Quality Score TEB (Max 10)	Engagement Score (Max 15)	Bonus_Fleet	Bonus_Night	Total Score
WHITE MOUNTAINS CAPITAL INC	50	25.0	10.0	5.0	5	5	100.0
MELMAN AVIATION	50	25.0	10.0	5.0	5	0	95.0
SOFAR	50	24.2	10.0	5.0	5	0	94.2
TRIDENT AIRCRAFT	50	25.0	9.1	5.0	0	5	94.1
WALTZING MATILDA AVIATION LLC	50	25.0	8.9	5.0	0	5	93.9
INNOTECH-EXECAIRE AVIATION GROUP	50	25.0	8.5	5.0	0	5	93.5
JSX	50	25.0	8.3	5.0	0	5	93.3
ACT TWO INC	50	25.0	8.0	5.0	0	5	93.0
SC AVIATION INC	50	25.0	6.6	5.0	0	5	91.6
NICHOLAS SERVICES LLC	50	24.5	9.7	5.0	0	0	89.3
TRI STATE CHARTER LLC	50	25.0	9.2	5.0	0	0	89.2
FLY EXCLUSIVE	50	25.0	9.1	5.0	0	0	89.1
GOLD AVIATION SERVICES INC.	50	24.3	9.8	5.0	0	0	89.1
DRW AVIATION LLC	50	24.8	9.1	5.0	0	0	88.9
AIRSPRINT INC	50	24.3	9.4	5.0	0	0	88.7

Project Schedule

2025

- September – Present draft at TUG meeting
- October-December – Collect data, develop draft dashboard and scoring metrics

2026

- January - February – Use full year of 2025 data to compute draft scores
 - “Beta test” to see how the score work, make changes as needed to the scoring and thresholds
- March
 - Share progress with TUG and operators and gather feedback
- April-May – Complete the dashboard and share with operators

Provide Your Feedback

- We would like to hear comments from the operators
- Use the QR code to complete a short survey
- Or, reach out via email to the TEB Noise Office: noiseoffice@teb.com



<https://forms.cloud.microsoft/r/BXkJLWT2Ty>