A Summary of the Teterboro Airport Manager's Meeting Port Authority TEAMS Virtual Meeting

90 Moonachie Avenue February 14, 2024 - 10:30AM

Today's Manager's Meeting took place as a hybrid meeting in the Teterboro Airport Manager's Conference Room – 90 Moonachie Avenue, Teterboro and remotely via Microsoft TEAMS.

Welcome

Scott Marsh welcomed everyone to the Manager's meeting and thanked them for attending.

Airport Management Report

Scott provided the following statistics report for January 2024:

	2024	2023	% Change	
Month A/C Ops	12,047	12,075	0%	
Monthly Jet Ops	10,856	10,702	1%	
YTD A/C Ops	12,047	12,075	0%	
Fuel (gallons)	4,484,599	4,349,714	3%	
YTD Fuel	4,484,599	4,349,714	3%	
Int'l Arrivals	860	798	8%	
YTD Int'l Arrivals	860	798	8%	

Highest Activity Day: 526 operations on Thursday, January 18th

Days with operations over 500: 2

The airport had a total of 12,047 operations in January. In a month over month comparison with 2023 movements were unchanged. Fuel was up 3% for the month. International arrivals were up 8% for the month. The highest day for operations occurred on Thursday, January 18th when we had 526 movements. We had 2 days with over 500 movements.

Airport Operations Report

Scott Marsh provided an update on Airport Operations as summarized here:

Scott commenced his report by giving a "shout out" to the airport maintenance team. They have been working on converting airfield lighting from incandescent lighting to LED lighting. They finished converting the taxiway centerline lights for Taxiways Quebec and Charlie with an additional 133 LED lights. Scott thanked them for their hard work these past few weeks.

FAA Construction Projects

- The following FAA NAVAID projects are scheduled to take place starting April 22, 2024:
 - RWY 01 upgrade from a VASI to a PAPI
 - Power Distribution Upgrades To:
 - RWY 01 VASI/PAPI
 - o RWY 01 REILs
 - o RWY 06 LOC
 - o RWY 06 GS
 - o RWY 24 PAPI
 - ASOS (Automated Weather System)
 - FAA Runway 6 ILS Planned Outage
 - Scheduled for May 5th (Sunday) to May 17th (Friday)
- Construction of new ATCT Control Tower
 - Construction is proceeding on schedule.
 - Commissioning of the new facility is expected to take place in the Fall of 2024.

2024 Airport Construction Projects

- o Runway 1/19 Rehabilitation
 - Mill and Pave, Upgrade Lighting System to LED
 - Primary hours of work overnight (5% of aircraft flights take place at night)
- Rehabilitation of Stormwater Drainage Systems
 - Multiple locations around the airport, airside, and landside
- o 2024 Airport CLOSURES due to construction:
 - Closures of 12-hour duration (Sundays 0000L to 1200L) between July 6
 & September 1, 2024.
 - 5-7 work periods, in late September one additional 12-hour closure will take place for final runway markings application

<u>Airport Operations – High Traffic Volume Outlook</u> – February & March 2024 Scott Marsh provided a list of upcoming events as follows:

- o February Events:
 - o Grammy's February 4th (Los Angeles, CA)
 - o NYC Fashion Week February 9th through 11th
 - Super Bowl February 11th (Las Vegas, NV)
 - Valentines Day February 14th
 - o Daytona 500 February 18th
 - o Presidents Day February 19th
- March Events:
 - o Ramadan Begins March 10th
 - o St. Patrick's Day March 17th

- Spring Break departures Last 2 weeks of March
- o Easter March 31st
- April Events:
 - o Master's Golf Tournament April 8th to 14th
 - o Passover April 22nd to 30th

NBAA and US Customs – GA Airport Guide

Scott provided some information on NBAA and US Customs briefing guides that are available. Scott displayed the guide for Teterboro Airport during today's meeting. These briefing guides provide useful information on what to expect when flying in or out of General Aviation airports. Each briefing guide comes in the form of a card and provides contact information, available hours of service, required preplanning, and inspection processes for over 300 General Aviation Airports. Additional information can be found on the NBAA website.

Airport Security Update

Scott Marsh provided an update on security items as summarized here:

- <u>Community Watch Audit Update</u> 15 security audits were conducted in January with 112 items inspected. The Airport was fully compliant with zero findings.
- Operations Ramp Access Request Operations processed 133 ramp access requests.
- Operations Airport ID Checks Operations performed 150 ID sweeps with 100% compliance.
- <u>Enhanced Security Level</u> Enhanced security level remains in effect as a result of the war in the Middle East. Everyone is reminded to report any unusual activity to airport operations and PAPD.
- We had no ramp gridlock events in January.

Snow Season Report

Brandon A'Hara provided an update on the 2023/2024 snow season.

- Snow season started on October 15th and will run to April 15th
 - January snow information is summarized below:
 - 1/6/24 to 1/7/24 Wet snow
 - 0.9 inches of snow fell.
 - 5,735 gallons of liquid chemical was used.
 - Runway 6/24 was closed a total of 18 minutes.
 - Runway 1/19 was closed a total of 13 minutes.
 - 1/15/24 to 1/16/24 Wet snow
 - 1.8 inches of snow fell.
 - 31,836 gallons of liquid chemical was used.
 - Runway 6/24 was closed a total of 1 hour 39 minutes.
 - Runway 1/19 was closed a total of 1 hour 44 minutes.
 - 1/19/24 Wet snow
 - 0.5 inches of snow fell.

- 5,890 gallons of liquid chemical was used.
- Runway 6/24 was closed a total of 9 minutes.
- Runway 1/19 was closed a total of 15 minutes.

Brandon also provided some preliminary information on the snowstorm that took place yesterday as summarized below:

- 2/13/24 Heavy wet snow
 - o 5.8 inches of snow fell.
 - o Approximately 6,000 gallons of liquid chemical was used.
 - Runway 6/24 was closed a total of 3 hours 48 minutes.
 - o Runway 1/19 was closed a total of 8 hours 44 minutes
- So far this season we have had 4 snow events with a total of 9.00 inches of snow accumulation.
- o Approximately 49,461 gallons of liquid chemical was used during these events.
- Total snow fall this season is below average for this time of year.

ATCT - FAA Update

Marina LeBron provided the following ATCT update:

Marina thanked Operations for the great job they did in keeping them informed and in keeping the runways clear during yesterday's snowstorm. Anyone with any questions should contact the Air Traffic Control Tower (ATCT) directly.

Wildlife Management Report

USDA Biologist Terri Riotto provided an update on wildlife management as summarized here:

Terri opened her presentation with an interesting picture of a Red-tailed hawk that she had trapped on the airfield. He was one of two Red-tailed hawks that were captured and relocated in January.

<u>Average Number of Birds Observed per Survey</u> – 8 birds per survey were observed in January compared to 20 in the historic average. Observations were below average for this time of year. Winter months are typically slow for bird activity.

<u>Average Number of Birds per Guild Observed per Survey</u> - Observations consisted mainly of Blackbirds, Small perching birds, Raptors and Waterfowl.

On-Airport Observations by Guild:

- o Blackbirds 37.78%
- Small Perching Birds 24.44%
- o Raptors 15.56%
- Waterfowl & Waterbirds 11.11%
- Gulls & Terns 8.89%
- Wading Birds 2.22%

Raptor Relocation Program:

Month	Species	Number trapped and relocated
January	American Kestrel	1
	Red-tailed hawk	2
Total		3

Wildlife Strikes:

There were 2 wildlife strikes during January.

Species	Strikes	Comments
Horned lark	1	
Raccoon	1	
Total	2	

Wildlife strikes numbers in January were average compared to historic figures.

Noise-Office Report

Gabe provided an update for December as summarized here:

Good Neighbor Awards

As part of the Fly Quiet Initiative being rolled out this year Teterboro Airport is bringing back the Good Neighbor Award recognition program for those operators who meet the noise abatement goals for mandatory and voluntary initiatives. The list of 2023 recipients is currently being compiled.

2023 Good Neighbor Award Recipients

The 2023 Good Neighbor Awards were awarded to non-based operators who had at least 100 movements and based operators who had at least 30 movements in 2023 with no noise violations and no late-night operations during the hours of 11PM and 6AM. The recipients were as follows:

Non-Based Operators	Based Operators		
L Brands	Oliver Sterling		
Bank of America	Starr Equipment Corporation		
Nicholas Services	GI Aviation		
Corporate Air	TRFO		
	EWA Holdings		
	Phillip Fernandez		
	Paradiso Aviazone		
	SBJ Aviation		
Gotham Helicopters			
	Jobs Lane Aviation		
	ZIP Aviation		

2023 Good Neighbor Awards – Honorable Mention

The 2023 Good Neighbor Awards *honorable mention* were operators that had more than 100 movements in 2023 with no noise violations and but that had a few late night operations during the hours of 11PM and 6AM.

Non-Based Operators
Airsprint Inc.
Tudor Investment Corporation
Pam Jets

Noise Complaints - January 2024:

Data for January was not available.

Complaint by Community:

Complaints from households within a 5-mile radius came primarily from the areas of Hackensack to the north of the airport, and Rutherford to the south.

Complaints from households within a 20-mile radius continue to come primary from the northern upper Bergen County areas.

Noise Violations:

The airport issued 6 first time violation letters, 1 second time violation letter, and 2 warning letters in January.

Runway 19 Offset Approach:

Runway 19 Offset Approach:	Aug 2023	Sept 2023	Oct 2023	<u>Nov</u> 2023	<u>Dec</u> 2023	<u>Jan</u> 2024
% of RNAV (GPS) X Arrivals						
(RWY 19 – All hours)	2.58%	1.94%	1.67%	1.61%	2.12%	1.47%
% of RNAV (GPS) X Arrivals						
(RWY 19 – 10:00PM –						
7:00AM)	30.57%	22.22%	23.46%	23.94%	24.43%	13.36%

Utilization of the RNAV (GPS) X approach was down in January compared to the prior months.

TEB NJPDES Stormwater Permit

- The NJDEP will conduct their annual NJPDES stormwater permit facility inspection on Thursday, February 15th.
- The Noise and Environmental Office is in the process of updating Teterboro Airports' Stormwater Pollution Prevention Plan (SP3).

Upcoming Events:

- Manager's Meeting March 13th 10:30AM Hybrid meeting
- TUG Meeting –March 20th 10:00AM Virtual meeting