

A Summary of the Teterboro Airport Manager’s Meeting
Port Authority
TEAMS Virtual Meeting
90 Moonachie Avenue
June 8, 2022 10:30AM

This meeting took place as a video/audio conference call via Microsoft TEAMS.

Welcome

Scott Marsh welcomed everyone to the meeting and thanked everyone for attending.

COVID-19 Update

Scott Marsh provided an update as summarized here:

As of today, the airport has had a total of 132 reported coronavirus cases. 130 of these cases have recovered and returned to work.

Scott reminded everyone that masks are optional at **New Jersey** airports and public transit hubs.

FEMA cloth masks can still be obtained at the Manager’s Office by contacting Patty Salvato at pasalvato@panynj.gov or 201-807-4020.

Airport Management Report

Scott Marsh provided the following statistics for May 2022:

	2022	2021	% Change
Month A/C Ops	16,596	11,679	42%
Monthly Jet Ops	14,142	9,956	42%
YTD A/C Ops	67,714	46,784	45%
Fuel (gallons)	5,078,180	3,689,516	38%
YTD Fuel	23,753,334	15,917,969	49%
Int’l Arrivals	856	402	113%
YTD Int’l Arrivals	3,720	1,852	101%

Highest Activity Day: 736 – Wednesday, May 5th

Day(s) with operations over 600: 8 Over 700: 2

May was a very busy month for operations. The airport had a total of 16,596 operations during the month. This was the highest activity level in operations since October 2018. Operations were up 42% compared to 2021. We had 14,142 jet movements in May. This was the highest monthly number of jet movements recorded since January 1970. This was 42% above last year’s figures. Year to date we had a total of 67,714 total movements. This was up 45% from last year. We pumped 5,078,180 gallons of fuel in May. This was up 38% from last year at this time. Year to date we pumped 23,753,334 gallons of fuel. This was up 49% from last year. We had 856 international arrivals during May which was up 113% for the month. May had the highest number of international arrivals since 2009. Year to date we had 3,720

international arrivals which was up 101% from last year. The highest day for activity occurred on, May 5th when we had 736 aircraft movements. We had a total of 8 days with over 600 movements and 2 days with over 700 movements.

Airport Operations Report

Construction Project Updates

Scott Marsh provided an operational update on airport construction projects as summarized here:

Airfield Construction Projects Update

- Runway 6/24 Rehabilitation – 2022 to 2023 – Rehabilitation work to Runway 6/24 started in April 2022 and will continue thru April 2023. This work will involve weekday and overnight closures to Runway 6/24.
 - Hours of Work/Staging are as follows:
 - Runway 6-24 Weeknight Closures (April 2022 thru April 2023):
 - Sunday, Tuesday, Wednesday, and Thursday – 10:30PM to 6:30AM the following morning
 - Monday 10:30PM to 8:30AM Tuesday
 - Runway 6-24 Weekend Closures: (May 2nd thru November 30th)
 - 38-hour closures – Friday 10:00PM to noon Sunday (May 2nd thru August 31st – Total of 7)
 - 12-hour closures – Sunday 12:01AM to noon Sunday (October 1st thru November 30th – Total of 6)
 - Airport Weekend Closures:
 - 38-hour closures – Friday 10:00 PM to noon Sunday (July 1st thru August 31st – Total of 6)
 - ***The first airport weekend closure is scheduled to take place the weekend of July 8th to July 10th.***
 - 12-hour closures – Sunday 12:01AM to noon Sunday (October 1st thru November 30th – Total of 2)
- FAA Construction (Summer 2022)
 - ILS RWY 19 System Upgrade:
 - Full ILS will be out of service from June 16th to November 1st.
 - PAPI (RWY 19) will be out of service from June 16th to July 31st.
 - RWY 06 Rollout RVR will be out of service from June 16th to July 31st.
 - RWY 01 VASI upgraded to PAPI
 - Power Distribution Upgrades to: (tentative dates July 11th to November 18th)
 - RWY 01 VASI/PAPI and REILs
 - RWY 06 LOC
 - RWY 06 GS
 - RWY 24 PAPI
 - ASOS

- FAA ATCT Control Tower - Original 300' crane was replaced with a 231' crane on May 19, 2022.
 - NOTAMs issued due to the 231' crane:
 - FDC 2/6498 TEB IAP – ILS or LOC RWY 6, AMDT 291...S-ILS 6 DA221/HAT 215 ALL CATS.
 - FDC 2/6497 TEB IAP – RNAV (GPS) Y RWY 19, AMDT 1...LPV DA281/HAT 275 ALL CATS.
 - FDC 2/6496 TEB IAP – ILS or LOC RWY 19, AMDT 1...S-ILS 10 DA281/HAT 275 ALL CATS.

Local Airport Update

- Newark (EWR) Airport – RWY 4L/22R Interim Rehabilitation
 - Multiple periods of runway closures.
 - Taxiway Z Rehabilitation.
- JFK Airport – RWY 4L/22R Interim Rehabilitation
 - Multiple runway closures of 96-hours and 24-hours.
 - Taxiway C Rehabilitation.
- Morristown (MMU) Airport – RWY 23 Glide Slope and MALSR upgrades
 - Upgrade work will take place from June 3rd to August 26th.
 - RWY 23 will have a displaced threshold.

Airport Operations – Procedures

- Scott reminded everyone that when conducting ramp repair work, paving or other work make sure to:
 - Coordinate with the TAA Office and Resident Engineer's Office
 - Notify Airport Operations of the scheduling of work (1-week advanced notice)

Airport Security Update

- Security Audit Update – 15 audits were conducted in the month of May and 92 individual items were inspected. The airport was found to be fully compliant. Scott Marsh thanked everyone for another very successful month in keeping the airport secure.

Airport Construction Report

Ken Wright provided a construction report for the Resident Engineer's Office on the progress of the Rehabilitation of Runway 6-24 project as summarized here:

The *Runway 6-24 Rehabilitation project* has commenced. The project was awarded on March 14th. The General Contractor is *Tilcon of New York, Inc.*

Contract Milestones	
Scheduled Completion Date	Description
August 31, 2022	Complete all asphalt milling and paving work, excluding grooving
November 30, 2022	Complete all electrical light systems work, including photometric testing, except Runway 6-24 TDZs
April 28, 2023	Complete all remaining work

Runway edgework is 75% complete, base can installation is 30% complete, Taxiway L and H milled/paved is 5% complete.

MFA 504---5 – Immediate Repairs WO #02 TEB Undermined Wall at Lighting Vault – Repairs were completed to the flood wall at the lighting vault.

Scott observed that progress on Runway 6/24 Rehabilitation has been very successful. He thanked the efforts made behind-the-scenes by the Project Management Office, Resident Engineer’s Office, Maintenance Department, Airport Operations, and the Air Traffic Control Group with successfully coordinating the project.

FAA Report – No Report

Jason Beim was unable to attend today’s meeting. There were no updates to report.

Wildlife Management Report

USDA Biologist Terri Riotto provided the following update:

The ongoing program to band and collar nesting and molting geese within a 5-mile radius of the airport. is underway. Geese in the vicinity of the airport are captured and banded with a tracking number. This number is used to track geese movement and compile data on geese migration patterns. 32 geese have been banded and tagged so far this year. 234 geese have been banded and tagged under this program since 2020.

Average Number of Birds per Survey – 66 birds were observed per survey in May which was below the 5-year average for this time of year.

Birds per Survey by Guild - The observations by guild consisted mainly of Blackbirds and Small Perching birds. Blackbird numbers were below the 5-year average for this time of year. Starling season has commenced so trapping has started.

On-Airport Observations by Guild:

- Blackbirds – 65.4%
- Small Perching Birds – 27.53%
- Doves & Pigeons – 4.29%
- Shorebirds & Marsh Birds – 1.77%
- Raptors – 0.76%
- Gulls & Terns – 0.25%

Off-Airport Observations of Birds per Survey by Location:

Off airport observations were typical for this time of year at the year. Efforts continue to mitigate geese at some of the sites.

Raptor Relocation Program:

No Raptors were trapped and relocated in May. The Raptor migratory season ended the last week in April. The total relocated this year remains at fifty.

Wildlife Strikes:

The airport had a total of 3 strike this month.

A summary of these strikes is as follows:

Species	Strikes	Comments
Blue Jay	1	
Red-Winged blackbird	2	
Total	3	

Wildlife strikes were down in May compared to historic numbers.

Deer are still present both on and off of the airfield. Terri Riotta reminded everyone to notify Airport Operations should they spot a deer in the area.

Noise-Office Report

Gabe Andino provided an update as follows:

Gabe introduce the new Noise Abatement and Environmental Compliance Specialist *Matthew Reese* and welcomed him to the team.

Noise complaints continued to be very high during the month of May. A total of 11,621 noise complaints from 264 residents were registered. Of this total 4,941 complaints came from 38 residents using 3rd party application software to automatically register the complaint. The remaining 6,680 complaints came from 226 residents using more traditional methods such as a phone call or email to register their complaint. Year to date the airport received 37,514 complaints from 762 residents. 719 of these complaints came from 43 residents using a 3rd party application. The use of 3rd party application software to automatically register complaints is increasing among residents.

Complaints by communities within a 5-mile radius of the airport came mostly from Hackensack to the north. These complaints typically are related to arrival traffic to runway 19.

Complaints by communities within a 20-mile radius of the airport came mostly from Northern Bergen County areas and are the result of arrivals to Runway 19 and Runway 24.

Increases in traffic volume may account for the increase in noise complaints from these areas.

Open Discussion:

Joe Dickenson reminded everyone about the TUG meeting scheduled for Wednesday, June 15th at 10:00 and invited all to attend.

Upcoming Events:

- TUG Meeting – June 15, 2022 – 10:00AM (virtual)
- Manager’s Meeting – July 13, 2022 – 10:30AM (virtual)
- TANAAC Meeting – July 27, 2022 – 6:00PM (virtual)