Summary of the Teterboro Airport Manager's Meeting Port Authority Conference Room

90 Moonachie Avenue January 12, 2022 10:30AM

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

Welcome

Maria Sheridan welcomed everyone to the meeting and thanked everyone for attending.

COVID-19 Update

Maria Sheridan provided an update.

The airport has had a total of 108 positive coronavirus cases with 100 of these cases recovered and/or returned to work. Maria reminded everyone to please continue to maintain social distance, wearing masks indoors and hand washing. Maria also reminded everyone that Port Authority protocols allow for a person to be unmasked while outside, however if a person is inside a hangar *and the doors are closed* masks are required. Port Authority testing requirements require any employee who is not vaccinated to be tested on a weekly basis. The Federal Government has extended the mask mandate to March 18, 2022. FEMA cloth masks can be obtained at the Manager's Office by contacting Patty Salvato at pasalvato@panynj.gov or 201-807-4020.

Airport Management Report

Maria Sheridan reported statistics from December 2021 as follows:

	2021	2020	% Change	2019	% Change
Month A/C	15,608	7,753	101.32	14,542	7.33
Ops					
Monthly Jet	13,615	6,861	98.44	12,838	6.05
Ops					
YTD A/C Ops	143,975	84,819	69.74	170,204	-15.41
Fuel (gallons)	5,961,098	2,847,164	109.37	5,032,621	18.45
YTD Fuel	49,509,265	27,704,930	78.70	55,160,119	-10.24
Int'l Arrivals	796	368	116.30	767	3.78
YTD Int'l	6,182	3,414	81.08	8,339	-25-87
Arrivals					

As the result of non-typical changes to operations starting mid-March 2020 due to COVID, the statistical chart has been modified to include 2019 data in order to provide a baseline year of normal operations. This will allow for a better comparison of data reflecting operations for 2021 versus the more typical year of 2019.

Highest Activity Day: 744 – Friday, December 17th

Day(s) with operations over 600 - 14

Day(s) with operations over 700: 4

The airport had a total of 15,608 operations during the month of December. This was an increase of 101.32% from 2020 and was up 7.33% from 2019. End of year operations were up 69.74% compared to 2020 and were down 15.41% compared to 2019. The airport pumped 5,961,098 gallons of fuel in December. This was up 109.37% compared to last year and was up 18.45% from 2019. Overall end of year fuel was up 78.70% compared to 2020 and down 10.24% from 2019. International arrivals were up 116.30% compared to 2020 and were up 3.78% from 2019. End of year international arrivals were up 81.08% from 2020 and down 25.87% from 2019.

The highest day for activity occurred on Friday, December 17th when we had 744 aircraft movements. Teterboro had 14 days with over 600 operations, and 1 day with over 700 operations during December.

Airport Operations Report

Scott Marsh provided an update.

Airfield Construction Projects Update:

- Runway 6/24 Rehabilitation 2022 2023 Rehabilitation work to Runway 6/24 will commence in April 2022. This work will involve weekday overnight closures to Runway 6/24, some weekend closures to Runway 6/24 and two weekend airport closures.
 - Hours of Work/Staging are as follows:
 - Runway 6-24 Overnight 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:
 - 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)
 - 12-hour closures Sunday 12:01AM to noon Sunday (October 1st thru November 30th – Total of 2)
- FAA ILS RWY 19 System Upgrade Scheduled for 2022 April thru October.
- FAA ATCT Control Tower Impacts to minimums from the temporary crane for construction from August 2021 to June 2022 are currently scheduled as follows:
 - o **VOR RWY 24** S-24 Minimums **MDA increase 20 feet** (from 540-1 532 to 560-1 552).
 - o **Copter ILS** or **LOC RWY 6-S-ILS** Minimums **DA/HATH increase 64 feet** (from 206/12 200 to 270/24 265).
 - o *ILS* or *LOC RWY 6-S-ILS* Minimums **DA/HATH increase 64 feet** (from 206/12 200 to 270/24 265).

- ILS or LOC RWY 19-S-ILS Minimums DA/HATH increase 115 feet (from 219/ 3/4 213 to 334/1 327).
- o **RNAV (GPS) Y RWY 19 LPV –** Minimums **DA/HATH increase 117 feet** (from 219/ 3/4 213 to 336/1 329).

Local Airport Update:

• <u>Newark (EWR) Airport</u> – Runway 4R/22L Rehabilitation. – Nighttime and weekend runway closures will continue to take place.

Audit Update – Audit results for December will be distributed shortly.

<u>Human Trafficking Awareness Month</u> – January is Human Trafficking Awareness month. A flyer on this was distributed and brochures are available from the Airport Manager's Office upon request.

Airport Construction Report

Anthony Adamo provided the following update.

Tenant Alteration (TAA) Update:

T-0355.03 – FAA – New Air Traffic Control Tower – Work is moving along nicely on the new tower construction. The tower structure flare out section has been installed. Construction continues on the base building and mechanical equipment has been installed inside the tower shaft. Work is progressing on time and on schedule.

2021-2022 Winter Summary

Jonathan Seibert provided the following information:

The winter weather season officially began on October 15th and will last through April 15th.

Winter Weather Statistics:

- We had one winter weather event on January 7, 2022.
 - Event type All snow event
 - Total snow fall 6.4 inches
 - Total Liquid Chemical 3,910 gallons
 - No Solid Chemical or Sand were used.

Snow started late Thursday night and ended early Friday morning. During this time 6.4 inches of wet snow fell at the airport. Runway 6/24 was closed briefly for 5 periods for a total time closed of 4 hours and 24 minutes for snow removal. Runway 1/19 was closed once on early Friday morning for a total of 7 hours and 52 minutes for snow removal.

- 10 Year Comparison:
 - o We have had one snow removal event this season.
 - We have had 6.4 inches of snow this season.
 - Snow accumulation has been light so far compared to prior seasons.

FAA Report - No update provided.

Wildlife Management Report

Terri Riotto provided an update.

<u>Average Number of Birds per Survey</u> – We had 9 birds spotted per survey in December, which is average for this time of year.

<u>Birds per Survey by Guild</u> - The majority of the observations consisted of Waterfowl & Water birds followed by Doves & Pigeons and Raptors

On-Airport Observations by Guild:

- Waterfowl & Waterbirds 41.07%
- o Doves & Pigeons 32.14%
- o Raptors 19.64%
- o Gulls & Terns 5.36%
- Wading Birds 1.79%

Raptor Relocation Program:

No Raptors were trapped or relocated during December. The year-to-date total remains at 168 Raptors relocated. This is average compared to prior years.

Wildlife Strikes:

The airport had 1 wildlife strike this month. This strike involved:

1	Dark-eyed junco	Aircraft reported the strike while landing Runway 19. Snarge was obtained	
		Strike did not damage the aircraft.	

The airport had a total of 83 wildlife strikes year-to-date in 2021. The total number of year-to-date strikes in 2021 is down compared to historic averages.

There was a question regarding the methods used for bird mitigation at the airport to prevent strikes. Terri Riotto responded that they use nest/egg addling off-airport. On-airport they use some lethal methods when necessary but primarily they use a combination of non-lethal methods such as pyrotechnics, nest & egg addling, observations, and the raptor relocation program to mitigate bird activity at the airport. Scott Marsh added that Operations also assisted with some of these methods.

Noise-Office Report

Gabriel Andino provided an update.

<u>Noise Complaints</u> – Gabe reported on annual noise complaints. End of year for 2021 we had 43,480 complaints from a total of 654 callers. This is up almost double from both 2020 and 2019 levels.

The majority of complaints from within a 5-mile radius of the airport came from Hackensack, Teaneck, and Maywood to the north and Rutherford and Wood-Ridge to the south. Most of the complaints came

from north of the airport and are the result of increased volume since the pandemic began on arrivals to the airport on Runway 19 and Runway 24.

A large volume of complaints within a 20-mile radius of the airport came from areas to the far north. There is an ongoing issue in upper Bergen County with regard to arrival traffic to Runway 19 and 24. This is the result of some of the RNAV approaches now being used at the airport. As a result, we are receiving a lot more noise complaints from those areas. Most of these complains are coming from Upper Saddle River, Woodcliff Lake and Mahwah.

<u>Violations</u> – We had 3 first time noise violations, and 4 warnings in December.

End of year we had a total of 73 first time violations, 7 second time violations, 2 third time violations (resulting in an aircraft ban) and 28 warnings. These end of year figures are up significantly compared to 2020 levels but are average compared to 2019 levels.

CBP Report - No update provided.

Any questions related to US Customs for Teterboro Airport should be directed to US Customs and Border Patrol at 201-288-8799.

GBAC Renewal

Rick Vander Wende provided the following ACI and GBAC update:

Rick thanked everyone for all their efforts in achieving ACI re-accreditation. The re-accreditation process for GBAC certification will start soon.

Rick reminded everyone to stay vigilant and to continue to follow Port Authority protocols.

Open Discussion:

Maria Sheridan reminded everyone to be more aware of the issue of Human Trafficking especially since January is Human Trafficking Awareness month. She expressed her thanks to everyone for attending today's meeting and reminded the group that Airport Manager's Meetings will continue to be held virtually for the foreseeable future.

Upcoming Events:

- Human Trafficking Awareness Month January
- TANAAC Meeting Wednesday, January 26, 2022 6:00PM (virtual)
- Manager's Meeting Wednesday, February 9, 2022 10:30AM (virtual)
- TUG Meeting Wednesday, March 16, 2022 10:00AM (virtual)