

A G E N D A

WESTCHESTER COUNTY AIRPORT ADVISORY BOARD

SEPTEMBER 26, 2018

7:00 PM

WESTCHESTER COUNTY AIRPORT TERMINAL CONFERENCE ROOM

1. Call to Order by Chair
2. Roll Call
3. Adoption of Minutes
4. Chair's Update and Comments
5. Public Comments
6. Guest speaker: B&K, Noise Monitoring and Complaint Handling system
 - Update on new noise complaint system
7. Reports
 - a. Airport Manager's Report
 - Discussion of the Airport Master Plan process
 - Measures to encourage VRRF compliance
 - b. Airport Activity and Noise Monitoring Reports
 - Update & detail on the County's plan for the 10 new noise monitors
 - c. Department of Public Works & Transportation Commissioner's Report & Projects Report
 - Copy of the runway engineer's report
8. Public Comments
9. Old Business
 - a. Slides from July 16 AvPORTS presentation to County Legislators on "Airport Management 101" & AvPORTS presentation on same in October AAB meeting
 - b. Provide A/V recording & broadcast of AAB meetings
 - c. Request dedicated administrative support person
 - d. Request official point of contact in the CE's office for the AAB
 - e. Monthly document update for the AAB, including FAA submissions and airline passenger loads
 - f. Involving the AAB in airport policy and FAA outreach
 - g. County contact for compliance with the Open Meetings Law
 - h. County contact for changes to the AAB website
10. New Business
11. Adjournment

The next Airport Advisory Board meeting is scheduled for October 24, 2018, unless otherwise specified.



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Westchester County Airport
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August 3, 2018

Commissioner Hugh J. Greechan, Jr., P. E.
County of Westchester
Department of Public Works & Transportation
148 Martine Avenue, Room 518
White Plains, NY 10601

Dear Commissioner Greechan:

Enclosed please find the minutes of the Airport Advisory Board Meeting held on July 25, 2018.

If you have any questions or need additional information, please feel free to contact me.

Very truly yours,

Peter Scherrer
Airport Manager
Westchester County Airport

PS/vpe

Enclosure

Cc: Joseph Nicoletti
John Inserra

**Airport Advisory Board Meeting
July 25, 2018**

MEMBERS PRESENT:

HUGH GREECHAN, JR.	-	COMMISSIONER – DEPARTMENT OF PUBLIC WORKS & TRANSPORTATION
CAMILLO SANTOMERO	-	BEDFORD - VICE CHAIR
NANCY BARR	-	BOARD OF LEGISLATORS – DISTRICT 6
TRACY LEVY	-	PLEASANTVILLE
JONATHAN WANG	-	PURCHASE
PETER SCHLACTUS	-	RYE BROOK
ROBERT FLEISHER	-	CHAPPAQUA
RICHARD CONRAD	-	NORTH CASTLE
ROCCO TURSO	-	HARRISON – CHAIR
NORMA V. DRUMMOND	-	COMMISSIONER – DEPARTMENT OF PLANNING

MEMBERS ABSENT:

DANIEL F. CREMINS	-	LARCHMONT
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AIRPORTS STAFF:

PETER SCHERRER	-	AIRPORT MANAGER
CHRISTOPHER QUAIL	-	NOISE ABATEMENT SPECIALIST
VICTORIA ESTERS	-	AIRPORT RECEPTIONIST

COUNTY STAFF:

ROBERT FUNICELLO	-	ENVIRONMENTAL PROJECT DIRECTOR
SUSAN SPEAR	-	WC EXECUTIVE'S OFFICE
AVIVA MEYER	-	WC EXECUTIVE'S OFFICE

GENERAL PUBLIC:

MICHEL DELAFONTAINE	-	SUSTAINABLE WESTCHESTER
JASON LICHTENTHAL	-	NEW CASTLE
DIANE DeBELLIS	-	NEW CASTLE
MARA VAN FLEET	-	NEW CASTLE
ROSWELL E. KING, III	-	PLEASANTVILLE

BRET PERO	-	PLEASANTVILLE
RICHARD PERO	-	PLEASANTVILLE
JASON VAN ANSON (?)	-	USONIA
BARBARA COATS	-	USONIA
RENATA CIRNE	-	PLEASANTVILLE
KATE PARKER	-	ARMONK
FRANK GORDON	-	RESIDENT

Call to Order 19:10

Roll Call

Minutes:

- Minutes of the April and June 2018 meetings were approved.
- **Mr. Santomero** reviewed the minutes of the working session meeting that was held on July 18th.
 - Minutes of the working session were approved.

Public Comment:

Michel Delafontaine (Belle Fair):

- There previously was a cap of 12,500 pounds on ramp areas at Fixed Base Operators. This limit was lifted; who made that decision? This had led to small GA being pushed out by larger jet aircraft. Can the change be reversed?
 - **Peter Scherrer (AvPORTS):** Facilities for Light GA was built with \$13,000,000 in PFC money. There was a limit of 50,000 lbs. put in place; this limit is still in effect at Ross West. This is a contractual limitation not a physical limitation. The limit has been lifted on parts of Million Air's ramp. Contract with County requires they continue to serve Light GA customers.
 - **Jonathan Wang:** Did removal of the 50,000 lbs. limit violate any of the grant agreements since it was paid for with PFC money? And, on what section of the ramp are over 50,000 lbs. allowed?
 - **Peter Scherrer:** No, it did not violate any grant agreements. The areas where weights greater than 50,000 are allowed are shown in the lease.
 - **Peter Schlactus:** In the Master Plan Addendum I, Light GA parking with a 12,500 limit and discusses two types of parking facilities; ramp tie down and T hangars. Are you saying that there is no area that is restricted to that type of aircraft?
 - **Peter Scherrer:** They allow up to 50,000 lbs. maximum.
 - **Richard Conrad:** Under the original agreement the Light GA facilities were considered public use facilities and were tax exempt in the Town of Harrison. Once the leases were changed, that changed the tax status of the property and property taxes must be paid on anything used for servicing heavy aircraft.
 - **Jonathan Wang:** 737 for Clinton campaign at Ross West - how was that allowed?
 - **Peter Scherrer:** They asked for and received an exemption from the County.
 - **Tracy Levy:** When you say they can park a 50,000 lbs. aircraft in front of the hangar, is that the only place they can park that airplane?
 - **Peter Scherrer:** They are limited in where they can park those airplanes. The rate of the lease changes when it was all Light General Aviation; the County would receive \$60,000 a year. When the lease was changed they are now paying a \$1 per square foot in land rental to park heavier jets.
 - **Camillo Santomero:** The way the hangars are built heavy GA or commercial aircraft can't fit between the hangars.
- Can anyone tell if this airport is Next Gen ready?

- **Peter Scherrer:** Next Gen is the FAA's modernization program for air traffic control moving from a land based navigation system to a satellite based system. Next Gen has not been implemented at HPN.

Michelle Glassman (Pleasantville):

- How do we reduce the frequency of planes? Do I still need to report all the planes? The reporting of planes takes a great deal of time.
 - **Jonathan Wang:** Have been talking with Air Noise; a firm that makes a "button" for filing noise complaints. I have raised the issue with the County Executive about making it easier to file complaints. I realize it is a pain but I believe that the complaints are one of the best ways to make our case to the FAA.
 - **Robert Fleisher:** We are exploring ways of reducing the burden on people.
 - **Peter Schlactus:** As members of the Advisory Board, we do not run the airport, we do not set policy, and we do not tell anybody at the County what to do. We are simply an educational and recommending body. In my view the complaints are a useful measure of public sentiment and if they drop off it could cause the issue to cease to be a priority for the administration.

Kate Parker (Armonk):

- I have also noticed the increase in the number of aircraft and they seem to be funneled directly to the runway on a narrower path than they used in the past.

Roswell King (Pleasantville):

- My ballpark estimate is that there seems to be 200-400 flights per day over my area. I am assuming that there is a limit on the number of airplanes and a limit on time as well. Is there a fine on operations outside of that window, who is it paid to and where does it go?
 - **Mr. Scherrer** explained that the airport is a public use airport one of about 550 throughout the United States. The only limits on operations are the physical limitations of the airport (runway length, weight limits, and parking spaces). **Mr. Quail** explained that under the Airport Noise and Capacity Act of 1990 (ANCA) the airport can't place restrictions (such as curfews) or fines on the operations of Stage III or quieter jet aircraft. Restrictions that are in place at other airports were in place prior to October of 1990 and are grandfathered in. The airport does have a Voluntary Restraint from Flying period from Midnight to 6:30 AM but it is voluntary and the airport is open 24 hours a day.
 - **Robert Fleisher:** Was Memorial Day the busiest day this year?
 - **Peter Scherrer:** Every holiday is different. President's Day week is the busiest holiday. Most holidays people depart on Friday and come back on Monday with the Saturday being a less busy day. We don't have a problem handling the traffic on holidays but there will be delays with backups on taxiways. These delays are not necessarily the result of operation here at the airport but from other areas of the air traffic system. The New York metro area is some of the most congested airspace in the world.

- **Robert Fleisher:** So the existing facilities could handle a lot more traffic without any improvements?
 - **Peter Scherrer:** We would be hard pressed to handle a large amount of additional traffic. During busy periods operators such as NetJets or Flex Jet will have to restrict traffic since their ramps do not have the space to handle it.
- **Peter Schlactus:** But there are restrictions on commercial operations and can Mr. Scherrer explain those?
 - **Peter Scherrer:** The airport has a Terminal Use Agreement that was the result of a lawsuit between the County and Midway Airlines (Midway Airlines Inc. v. County of Westchester NY, 584 F. Supp. 236 (S.D.N.Y 1984). The result of that lawsuit was a limit of 4 flights per half hour and a limit of 240 passengers per half hour. There is room for additional flights under the TUA; however it is limited by the size of the terminal, the limits on the size of aircraft that can use the gates you can't have four (4) A320s at the same time.

Richard Pero (Pleasantville):

- Have you reached out to other airports to see how they have handled the issue of airport noise? And what are engine makers doing to reduce the amount of noise?
 - **Jonathan Wang:** Have met with Mr. Latimer's staff; they have agreed to look into what other airports such as East Hampton are doing. There is currently legislation pending before the Senate to exempt supersonic aircraft from noise restrictions. I would highly recommend that you contact your federal representative or Senators.
 - **Camillo Santomero:** The FAA has Stage Levels for jet aircraft, Stages 1-4 with 4 being the quietest. Stage 1 and 2 aircraft can't be operated unless they have been equipped with hush kits to bring them into compliance with Stage 3 levels. Other airports such as Truckee in California have purchased land around the airport pushing out the borders of the airport.

Robert Fleisher:

- Out of public use airports how many are busier than HPN?
 - **Peter Scherrer:** Based on airline enplanements we rank around 100 in the country, based on operations in 2017 we were the 67th busiest airport in the United States and 4th busiest in New York State based on FAA operations records.

Ed Glassman (Pleasantville):

- I have lived in Pleasantville for 22 years; this is my first meeting. It has been educational and I was previously under the impression that there were restrictions on the number of planes that can use the airport. It seems to me that there has been a steady increase in the number of aircraft using the airport over the last three to five years. Who decided how many airplanes are going in and out of HPN?

- **Mr. Wang** responded that the County under the previous administration allowed Million Air to build a new larger hangar and lounge which Million Air advertised in national aviation publications. **Mr. Conrad** added that New York tax law changed and there is no state sales or use tax on aircraft as opposed to both Connecticut and New Jersey which have such taxes. This may drive some operators to move aircraft to New York. **Mr. Santomero** added that traffic to the airport is not driven by how nice the facilities at the airport are but by the community that the airport serves.

Guest Speaker

- **Mike Wold - FAA Tower Manager:**

- The Board hosted **Mr. Mike Wold** the manager of the FAA Air Traffic Control Tower at Westchester County Airport. Mr. Wold has been an air traffic controller for 36 years; he has been the manager of the HPN tower for the past 4-5 years. He emphasized that the FAA is a very large organization and that he would not be able to answer questions about issues outside of his area of management.
- The concern of air traffic control is the safe and efficient flow of traffic. The only limitation on traffic is the need to keep three miles of separation between aircraft. This is a busy airport with the tower handling almost 170,000 operations last year, a number that includes aircraft that talked to the control tower but did not actually land at the airport.
- The flight paths at the airport have not changed in many years. The only change has been a slight change to departures on Runway 16 for Light General Aviation aircraft.
- Runway use is determined almost exclusively by the wind here at the airport. LaGuardia can have some effect on our operations when they change runways but they don't dictate our runway choice.
- Only 15% of the airport's traffic is scheduled; we don't have any way of predicting what traffic is coming any more than an hour or two beforehand. We can make an educated guess around holidays that traffic is going to be heavy.
- Some of the challenges we have are the limitations on U. S. Customs, having only one location can lead to aircraft being held on taxiways.
- ATC does not get involved with noise issues at all, our job is to keep them separated and moving.
 - **Tracy Levy:** I understand that aircraft use Runway 16 when the winds are southerly but I have experienced aircraft arriving on 16 when there is no wind. How do you explain that?
 - **Mike Wold:** Using Runway 16 and 11 in combination is the most favorable and efficient means of handling traffic. We can have aircraft land on both runways and have aircraft hold short of the other runway. We can move a lot more airplanes much faster and safer using the 11/16 combination.
 - If there is a cross wind, we will likely favor 16 as it is a better runway.

- Another factor in runway selection is what Nav aids are in use, if the localizer for one of the runways is out of service we will use the other runway.
- **Camillo Santomero:** Can you comment on how you interact with TRACON?
 - **Mike Wold:** There are several layers of Air Traffic Control, the tower which controls the airport surface and the airspace within 5 miles of the airport and up to about 3,000 feet. Above us is the New York TRACON, above them is New York Center. TRACON will give us the airplanes about 5 miles from the airport. If visibility is not good, TRACON may have the aircraft lined for final approach well beyond the five miles. This is especially true for Runway 16 as there is more airspace available north of the airport.
- **Peter Schlaetus:** Our perception has been that more airplanes land over our community (Rye Brook) than take off but that would seem to be counter to you saying that 16 is the preferred runway all things being equal do I understand that correctly?
 - **Mike Wold:** I can't give you exact numbers but we expect to change to Runway 16 in the afternoons.
- **Camillo Santomero:** It is my understanding that when bad weather comes into play you use Runway 16; is that correct?
 - **Mike Wold:** Runway 16 is the better approach in poor weather as it is authorized for a CAT 2 approach with lower minimums.
- **Peter Schlaetus:** There does seem to be a perception on the part of people that there have been significant changes. One question that has been raised over time at this Board is the use of GPS navigation by planes?
 - **Mike Wold:** We do not use GPS approaches at HPN.
- **Robert Fleisher:** There seems to be an ability to have a number of different approaches to Runway 16. Why do they sometimes go far north of the airport before turning south and sometimes they turn much closer to the airport - why is that?
 - **Mike Wold:** The approach to the airport depends on traffic. The controllers want to get those planes on the ground as quickly and safely as possible. If weather and traffic conditions permit, they will approve aircraft making visual approaches to the airport. Some airlines require that pilots make ILS approaches not use visual approaches. Local traffic must be routed in such a way that it doesn't interfere with Newark and LaGuardia traffic. I can't comment on every situation.
- **Jonathan Wang:** Do you think that a 10% increase in traffic has led to an increased bias toward using Runway 16 than there was in the past?
 - **Mike Wold:** Not necessarily; no.
- **Jonathan Wang:** There has been some news coverage lately of aircraft flying slower to reduce noise, I have frequently observed aircraft

exceeding the speed restriction of 190 knots on departure from Runway 16, and does the tower have a role in enforcing that?

- **Mike Wold:** We don't enforce, we separate and move them. The speed restriction is to keep them in the footprint of the departure plan.
- **Peter Schlactus:** Do you try to educate pilots?
 - **Mike Wold:** We do pilot briefings all the time many through the Westchester Aviation Association.
- **Nancy Barr:** Do you have any thoughts on why the people on the approach to Runway 16 seem to be experiencing more noise and traffic?
 - **Mike Wold:** People may be more sensitive to it, they may be more aware of it. I honestly don't know. Aircraft have gotten much quieter over the past 30 years.
- **Tracy Levy:** Is it possible that people feel like there is more traffic coming in because the size of the aircraft have increased and less aircraft can use Runway 11/29?
 - **Mike Wold:** 11/29 can only be used for smaller aircraft so there might be some traffic that has shifted to 16.
- **Robert Fleisher:** You mentioned earlier that the equipment on Runway 16 is better for landing in bad weather. How much would it take to install that equipment on Runway 34?
 - **Peter Scherrer:** We would need to install approach lights on Runway 34; this is not possible due to the development of Belle Fair as the lights would extend into Belle Fair.
 - **Jonathan Wang:** How far would you have to extend the lights into Belle Fair?
 - **Peter Scherrer:** About 1,000 feet.
- **Susan Rakow:** Am I correct in understanding that there is nothing that can be done to change the approach to 16 to spread the impact?
- **Jonathan Wang:** Is there anything that would lead you to not use Runway 16 for operational reasons?
 - **Mike Wold:** It would not make a significant difference since we use both runways all the time.
- **Camillo Santomero:** If you lengthened Runway 11/29, could you reduce traffic on Runway 16?
 - **Mike Wold:** It might.
- **Suzanne Chazin:** Can speed be reduced to reduce noise? Or do something with the altitude?
 - **Mike Wold:** The speeds on landing are pretty critical and we are not able to vary them much at all. The glide angle is 3% and that doesn't vary at all.
- **Christina Shih:** Some aircraft seem louder than others when landing. Do the commercial airlines follow the VRFF?
 - **Mike Wold:** Some aircraft are louder than others; some prop aircraft are louder than jets. The tower doesn't have anything to do with the VRFF. The tower closes at 11 PM and the VRFF

doesn't begin until midnight. During most of the VRRF the airport operates as an uncontrolled airfield. Pilots will get clearance to make their approach to the airport from TRACON, they will then announce their intentions on the local tower frequency and communicate with any other aircraft or vehicles on the airfield.

- **Roswell King:** Is there something you can give the pilots to help them be more courteous when flying into the airport with things like speed brakes, flaps or engine power settings?
 - **Mike Wold:** Aircraft configuration on landing is something that is dictated by aircraft procedures and there really is no wiggle room.
 - **Jonathan Wang:** Would it be possible for the tower to sequence aircraft in such a way as to reduce the need for speed or other adjustments on the final approach?
 - **Mike Wold:** We don't have any control over the sequence that aircraft are in when they are handed off to us from New York TRACON, we do make speed adjustments in order to maintain separation.
 - **Camillo Santomero:** Most turbine pilots are trained to lower their landing gear at the outer marker. This is part of what is known as a stabilized approach, the only time you will adjust for speed is when there is separation issue.
- **Mr. Rosley (Pleasantville):** The only thing that can be done about noise is to make sure that nothing is done to increase the number of aircraft that the airport can handle.
 - **Peter Schlactus:** Mr. Schlactus expressed his sympathy with Mr. Rosley and encouraged members of the public to continue to be involved.

- **Airport Manager's Report:**

- **Peter Scherrer:** The airport manager's report is the Airport Activity report that is included in the information pack that is sent to each Board member and will be used as the basis for any future presentations.

Noise Monitoring Report (C. Quail - AvPORTS):

- **June (Preliminary Numbers Subject to Revision):**

The airport received a total of 2,629 noise complaints from 76 households.

- The lead caller called in 1,560 complaints
 - 11 households sent in 10 or more complaints (2,500 total)
 - 12 New York municipalities and 2 Connecticut municipalities
 - There were a total of 302 operations during the VRRF
- **Camillo Santomero:** Do we keep information about runway usage?
 - **C. Quail:** Information on runway usage is available in ANOMS, the system counts radar tracks so it will have a tendency to undercount Touch

& Go Operations as they will show up in the system as a single track. Through June 30, 2018 there were a total of 12,066 arrivals on Runway 16 and 15,163 arrivals on Runway 34. For the same period of 2017 there were 12,451 arrivals on Runway 16 and 15,098 arrivals on Runway 34

- **Suzanne Chazin:** Are there certain operators who cause a disproportionate number of complaints?
 - **C. Quail:** We don't have that information readily available. Given time to do the research we could find out. The data is not readily available to the public but our office can respond to any requests for information that are sent in. Due to the current complaint volume it may be some time before we can send you a response.
- **Mr. Rosley (Pleasantville):** Is there a way to reclassify the high volume charter operators in such a way as to regulate them?
 - **Jonathan Wang:** East Hampton is attempting to regulate the operators there. I have spoken to Mr. Latimer's office who said they would look into it; I have not heard back from them.

Commissioner's Report: *Hugh Greechan, Jr. - (DPW&T):*

- Airport Projects - Design
 - Airport Master Plan 99% - Under Review by FAA
 - Rehabilitation of Runway 16/34 90%
 - Taxiway L Rehab between 11/29 and Taxiway C 1%
- Airport Projects - Construction
 - Deicing Fluid Collection System Contract 4 - 15%
 - South Concourse Renovation - 99% Punch list items
 - Basin B Dredging - 10%
 - Tower Road Rehabilitation - 99% Punch list items
 - Storm water Management Upgrade - 50%
- **Peter Schlactus:** The deicing project has been going on for a number of years, how far from completion is the entire project?
 - **Bob Funicello (DPW&T):** The project is in phase 6 of 8 phases and will be complete by 2021. The first phases of the project were significantly more complex than the later phases.
- **Jonathan Wang:** What is the Gate 1 project? Did this expand the capacity of the gate?
 - **Peter Scherrer:** The Gate 1 project was installation of a Jetway on Gate 1. It did not increase the capacity of the gate.
- A discussion followed on information requests to the County from members of the Board and the process for handling them.
- **Jonathan Wang:** Are there any details about what the process will be for the Master Plan?
 - **Commissioner Greechan:** We are still very early in the process there will be public meetings about the Master Plan but the exact format has not been decided on.

- Discussion followed on the planned rehabilitation of Runway 16/34 planned for 2019. Several members of the Board expressed the view that there should be public involvement in the planned rehabilitation of Runway 16/34.
- Discussion followed on the impact that the Master Plan would have on the proposed Park Place development. The County Planning Board sent a reply to the Town of North Castle that there is no need for additional parking at the airport.

Unfinished Business:

- **Jonathan Wang:**
 - Has there been any movement on the second Million Air hangar?
 - **Commissioner Greechan:** The project is currently on hold.
 - At the June meeting there was a question raised about VRRF officers at airport tenants and a list was requested, has there been any action on that?
 - **C. Quail:** No action at this time.
- **Commissioner Greechan:** The County has ordered ten portable noise monitors that can be placed at locations on a temporary basis. If the board has suggestions for locations, please let the airport noise office know.
- **Tracy Levy:** What is the FAA's limit on decibels?
 - **Bob Funicello:** The FAA considers a level of 65 Aircraft DNL or higher as incompatible for residential use. On the airport's website is a noise study that shows the noise contours around the airport. Only those locations within the 65 DNL noise contour would be considered to have a noise problem by the FAA. Other than restrictions on the operations of Stage 1 and Stage 2 aircraft the FAA does not have any limits on operations based on noise.
- **Peter Schlactus:** Has calibration of monitors been scheduled for this year?
 - **C. Quail:** The annual preventative maintenance has not been scheduled at this time.

New Business:

- **Mr. Schlactus** moved that the Board have a working meeting during the month of August with a date and time to be set later.
 - Motion was passed unanimously.
- **Mr. Schlactus** moved that the order of the meeting agenda be changed so that public comments are heard after delivery of reports and presentations of guest speakers.
 - Motion was passed unanimously.
- **Mr. Wang** moved that a regular Board meeting be held in August. After discussion it was agreed to discuss the proposal at the August working meeting.
- **Mr. Wang** distributed a list of seven suggestions for ways to encourage voluntary compliance with noise abatement procedures (see attached copy).

Meeting Adjourned 22:30

AAB agenda items

Jonathan Wang <jtwang@bitdrip.net>

Fri, Jul 6, 2018 at 11:39 AM

To: Rocco Turso <tess370@aol.com>, Camillo Santomero <csantomero@guardhillholdings.com>, Robert Fleisher <robertfleisher@gmail.com>, Peter Schlactus <pschlactus@gmail.com>, Daniel Cremins <cremins@hjkalikow.com>, "Barr, Nancy" <neb7@westchestergov.com>, hjg7@westchestergov.com, Tracy Levy <tracylevy@live.com>

Rocco,

Please include the below items on the agenda for the July 11 work meeting of the Airport Advisory Board.

Thanks,
Jonathan

- Selection of issue tracking system for AAB items. Leverage existing county system if practicable.
- Recommend that the county implement the following to encourage voluntary compliance with noise abatement procedures and the VRFF
 - Install prominent signs describing noise abatement procedures and the VRFF at each runway end.
 - Install prominent signs describing noise abatement procedures and the VRFF at access points to the airport, such as key-code protected gates and FBO (Fixed Based Operator) doors.
 - Prominently display pamphlets at FBOs describing noise abatement procedures and the VRFF and require FBOs to promote the procedures to transient pilots.
 - Require based pilots to acknowledge & understand noise abatement procedures and the VRFF at each issuance / renewal of security passes. This could take the form of a short written quiz to verify knowledge.
 - Coordinate with the FAA to the maximum extent possible to include noise abatement procedures and policies in the ATIS (Automated Terminal Information Service), the A/FD (Airport/Facility Directory), and other publications. See KDDH for an example where noise abatement procedures are described in the A/FD.
 - Increase outreach to noise and curfew violators. Teterboro and Boca Raton, for example, expect operators who violate the curfew to provide advance notification of and a reason for the violation.
 - Include a stamped return postcard with noise & curfew violation notices that requests a response with a reason for the violation. This also gathers data on violators' responsiveness to community concerns.
- Invite Mike Wold (ATC tower manager) to July 25 meeting, discussion items to be:
 - runway selection
 - interaction with TRACON and LGA traffic
 - use of runway 16 in light winds and/or tailwinds
 - compliance with 190kts speed restriction on runway 16 departure procedure
 - encouraging compliance with VRFF and noise abatement procedures
- Request AvPorts compile list with contact details of lessees' VRFF program monitors
- Update the website
 - Make AAB agendas and noise report available online when available, with history
 - Make AAB minutes available online within 1 week after meetings, with history
 - Create page listing each month's "Operators with 6 or more occurrences during the VRFF" alongside that operator's VRFF program monitor & contact details, with history
 - Make history of Airport Monitor reports available
 - Shift focus of the website from passenger traffic to outreach to GA operators
 - Prominently display noise abatement procedures and VRFF
 - Notification form to preclear VRFF operations (see Teterboro and Boca Raton for examples)
- Suggest to CE's office that the AAB assist in implementing the following programs, including interviewing, recommending, and providing input to consultants:
 - Review of noise abatement procedures to determine if they are still in line with current best practices, and possibly updating said procedures
 - Part 161 application
 - Air quality monitoring system
 - Updated noise monitoring system
 - Updated noise complaint reporting system
 - Runway use program
 - Evaluation of claims that airport development reduces traffic
- Request a budget from the CE's office for legal and consulting work in relation to implementing the above programs

**AIRPORT PROJECTS - DESIGN
JULY 25, 2018**

**CONTRACT NO. 12-902– AIRPORT MASTER PLAN
(A0071)**

Funding: FAA/Westchester County
Consultant/Designer DY Engineers
Percent Complete: 100%

Comments:

- Master Plan Update, Final Report, December 2017 on Airport website

**CONTRACT NO. 14-929 – REHABILITATION OF RUNWAY 16/34
(A0118)**

Funding: FAA/Westchester County
Consultant/Designer Michael Baker Inc.
Percent Complete: 90%

Comments:

- Engineers report has been received
- Project scheduled for bid December, 2018
- Construction – runway lights scheduled to begin July, 2019 and pavement to begin September, 2019

**CONTRACT NO. 17-919 – TAXIWAY L REHAB. BETWEEN 11/29 & TAXIWAY C
(A0133)**

Funding: Westchester County
Consultant/Designer In-House
Percent Complete: 1%

Comments:

- Design Kick-off meeting held July, 2018
- Mill and pave (2,400 linear feet)

James Antonaccio, R.A.
July 25, 2018

AIRPORT PROJECTS - CONSTRUCTION
JULY 25, 2018

**CONTRACT NO. 15-539 – TERMINAL SYSTEMS UPGRADE, SOUTH CONCOURSE
(A0083) RENOVIATION, PHASE II**

Funding: Passenger Facility Charges (PFC'S)
Contractor: VRH Construction Corp.
Contract Amount: \$3,021,100.00
Percent Complete: 99%

Comments:

- Punch List Items
- Project is for the Gate #1 extension

CONTRACT NO. 16-208 – MAINTENANCE DREDGING FOR DETENTION BASIN B

Funding: Airport Operating Funds
Contractor: R. Pagni & Sons, Inc.
Contract Amount: \$1,489,000.00
Percent Complete: 10%

Comments:

- In construction

**CONTRACT NO. 16-504 – STORMWATER MANAGEMENT, UPGRADE
(A042B)**

Funding: ACIP Entitlement Funds
Contractor: R. Pagni & Sons, Inc.
Contract Amount: \$2,801,257.50
Percent Complete: 50%

Comments:

- In construction
- Project is for expansion of Basins A & B
- Project includes installation of bird deterrent system at each basin

**CONTRACT NO. 16-503 -- REHABILITATE TOWER ROAD
(A0079)**

Funding: ACIP Entitlement Funds
Contractor: Laura Li Industries, LLC
Contract Amount: \$544,197.50
Percent Complete: 99%

Comments:

- Punch List Items

**CONTRACT NO. 18-505 -- AIRCRAFT DEICING FLUID COLLECTION SYSTEM-CONTRACT 4
(A069A)**

Funding: Passenger Facility Charges
Contractor: Gianfia Corp.
Contract Amount: \$8,596,411.00
Percent Complete: 15%

Comments:

- In Construction



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Westchester County Airport
240 Airport Road, Suite 202
White Plains, NY 10604
914.995.4856 OFFICE
914.995.3980 FAX
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August 29, 2018

Commissioner Hugh J. Greechan, Jr., P. E.
County of Westchester
Department of Public Works & Transportation
148 Martine Avenue, Room 518
White Plains, NY 10601

Dear Commissioner Greechan:

In accordance with Article Two, Paragraph (f) (1), Schedule 2, of our Management Agreement, I am transmitting herewith the **revised** Westchester County Airport Activity Report for the month of May 2018.

We apologize for any inconvenience.

If you have any questions, or require additional information, please feel free to contact me.

Very truly yours,

Peter Scherrer
Airport Manager
Westchester County Airport

PS/vpe

Enclosures

cc: Joseph Nicoletti
John Inserra

Westchester County Airport Operations activated the Runway 16 Special Authorization Category II Aircraft Approach three (3) times for a total running time of approximately 8 hours and 25 minutes during the month of May.

6. Construction

- The Terminal's new electric room project is still on hold by the County.
- The dredging of Basin B work continues.
- The storm water project, expansion of Basins A, B and Outfall 7, construction continues.
- Hangar D pumphouse – all the piping work is complete, the one pump is operational and airport maintenance is rebuilding the second pump. The airport is waiting for the tenants' contractor to complete a pressure test on the common space sprinkler system before the pump is turned on.
- Westchester Joint Water Works has completed the work on Tower Road except for the electric to the meter pit.
- ADCO Electric is still working on fiber installation for Hangar F.
- The first of electric pushbacks is scheduled for June 21.
- M. J. McGarvey is starting the design of the gas main on the west side of the airport.
- Wi-Fi antenna was installed for the Go Readers.

7. Noise Complaints 3,425 Year-to-date: 10,773

The 3,425 noise complaints were generated by 87 households. Twenty-five households called in 10 or more complaints. The lead caller reported 2,028 complaints.

In May 2017, we received 51 noise complaints.

Night Noise Complaints 00:00-06:29
237 *

* 21 not HPN traffic, 0 general and 67 unknown complaints.

Visitors to Noise Abatement Office 0 Adults
0 Children

8. Night Operations

	<u>MAY 2017</u> <u>00:01-06:30</u>	<u>MAY 2018</u> <u>00:01-06:30</u>	<u>2018</u> <u>Y-to-D</u>
Jet Aircraft	244	244	1,072
Propeller Aircraft	57	57	210
Helicopter	14	4	18

9. Airline Passenger Count

	<u>APRIL 2017</u>	<u>APRIL 2018</u>	<u>Y-to-D 2017</u>	<u>Y-to-D 2018</u>
Enplaned Passengers	58,769	64,854	235,596	240,079
Deplaned Passengers	62,450	68,526	233,346	236,270

10. Heavy Aircraft Operations

40 Corporate + 239 jetBlue = 279



Peter Scherrer

Cc: Joseph Nicoletti
John Inserra

OPERATORS WITH 6 OR MORE OCCURRENCES DURING THE VRFF
FOR THE MONTH OF
APRIL 2018

<u>OPERATOR</u>	<u>OCCURRENCES</u>
Endeavor Air	43
NetJets Inc/Sales/Int'l	22
jetBlue Airways	18
Tradewind Aviation	15
PSA Airlines	10

AIRCRAFT LANDINGS - WESTCHESTER COUNTY AIRPORT									
MONTH OF MAY 2018	2017			2018			YEAR-TO-DATE		
	2017	2018	% Change	2017	2018	% Change	2017	2018	% Change
AIRPORT									
Light GA	781	772	-1.2	2,565	3,172	23.7			
Heavy GA	248	163	-34.3	1,064	972	-8.6			
TOTAL	1,029	935	-9.1	3,629	4,144	14.2			
TRANSIENT									
Light GA	1,744	1,690	-3.1	6,228	5,876	-5.7			
Heavy GA	2,709	2,240	-17.3	11,584	10,790	-6.9			
TOTAL	4,453	3,930	-11.7	17,812	16,666	-6.4			
COMMUTERS	669	652	-2.5	2,997	2,875	-4.1			
AIR CARRIERS	328	324	-1.2	1,590	1,578	-0.8			
GOVERNMENT	1	0	0.0	1	0	0.0			
TOUCH AND GOS	821	590	-28.1	3,299	3,032	-8.1			
GRAND TOTAL	7,301	6,431	-11.9	29,328	28,295	-3.5			
AIRPORT/TRANSIENT									
COMBINED									
Light GA	2,525	2,462	-2.5	8,793	9,048	2.9			
Heavy GA	2,957	2,403	-18.7	12,648	11,762	-7.0			
TOTAL	5,482	4,865	-11.3	21,441	20,810	-2.9			
A/P Based - Turbo Props	74	60	-18.9	237	177	-25.3			
- Pure Jets	246	163	-33.7	1,062	972	-8.5			
Transient - Turbo Props	711	671	-5.6	2,201	2,113	-4.0			
- Pure Jets	3,706	3,216	-13.2	16,171	15,237	-5.8			
Combined - Turbo Props	785	731	-6.9	2,438	2,290	-6.1			
- Pure Jets	3,952	3,379	-14.5	17,233	16,209	-5.9			

WESTCHESTER COUNTY AIRPORT - 2018

TOTAL OPERATIONS

	2017		2018		% CHANGE	
	Y-To-D	2018	Y-To-D	2018	MONTH	Y-To-D
JANUARY	10,247	10,347	10,347	10,347	1.0	1.0
FEBRUARY	9,720	10,033	20,360	20,360	3.2	2.1
MARCH	10,775	11,803	32,183	32,183	9.5	4.7
APRIL	13,304	12,178	44,361	44,361	-8.5	0.7
MAY	14,602	12,867	57,228	57,228	-11.9	-2.4
JUNE	15,797	74,445				
JULY	16,310	90,755				
AUGUST	16,832	107,587				
SEPTEMBER	14,796	122,383				
OCTOBER	14,530	136,913				
NOVEMBER	12,795	149,708				
DECEMBER	11,438	161,146				

JET OPERATIONS

	2017		2018		% CHANGE	
	Y-To-D	2018	Y-To-D	2018	MONTH	YEAR
JANUARY	6,305	6,143	6,143	6,143	-2.6	-2.6
FEBRUARY	6,280	6,173	12,316	12,316	-1.7	-2.1
MARCH	6,681	6,593	18,909	18,909	-1.3	-1.9
APRIL	7,288	6,742	25,651	25,651	-7.5	-3.4
MAY	7,904	6,763	32,414	32,414	-14.4	-5.9
JUNE	7,444	41,902				
JULY	6,918	48,820				
AUGUST	7,280	56,100				
SEPTEMBER	7,424	63,524				
OCTOBER	7,570	71,094				
NOVEMBER	7,285	78,379				
DECEMBER	7,146	85,525				

TOTAL FUEL FLOW

	2017		2018		% CHANGE	
	Y-To-D	2018	Y-To-D	2018	MONTH	Y-To-D
JANUARY	2,860,886	2,751,488	2,751,488	2,751,488	-3.8	-3.8
FEBRUARY	2,694,991	2,654,391	5,405,879	5,405,879	-1.5	-2.7
MARCH	2,922,698	2,945,744	8,351,623	8,351,623	0.79	-1.5
APRIL	2,796,319	2,888,742	11,240,365	11,240,365	3.31	-0.3
MAY	3,100,282	2,841,130	14,081,495	14,081,495	-8.36	-2.0
JUNE	3,046,381	17,421,557				
JULY	2,511,633	19,933,190				
AUGUST	2,907,442	22,840,632				
SEPTEMBER	2,944,201	25,784,833				
OCTOBER	3,071,569	28,856,402				
NOVEMBER	3,002,764	31,859,166				
DECEMBER	3,039,689	34,898,855				



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September 20, 2018

Commissioner Hugh J. Greechan, Jr., P. E.
County of Westchester
Department of Public Works & Transportation
148 Martine Avenue, Room 518
White Plains, NY 10601

Dear Commissioner Greechan:

In accordance with Article Two, Paragraph (f) (1), Schedule 2, of our Management Agreement, I am transmitting herewith the **revised** Westchester County Airport Activity Report for the month of June 2018.

We apologize for any inconvenience.

If you have any questions, or require additional information, please feel free to contact me.

Very truly yours,

Peter Scherret
Airport Manager
Westchester County Airport

PS/vpe

Enclosures

cc: Joseph Nicoletti
John Inserra

Westchester County Airport Operations activated the Runway 16 Special Authorization Category II Aircraft Approach zero (0) times during the month of June. Zero activation was mainly due to the FAA maintained Runway 16 Glideslope Antenna being out of service.

6. Construction

- The Terminal's new electric room project is still on hold by the County.
- The dredging of Basin B work continues.
- The storm water project, expansion of Basins A, B and Outfall 7, construction continues.
- Hangar D pump house – all the piping work is complete, the one pump is operational and airport maintenance is rebuilding the second pump. The airport received the proposal for fire panel for the pump house to monitor the fire pumps, and it was submitted to the County for processing. Siemens is working on a proposal for replacement of the deluge panels in the hangar.
- ADCO Electric is still working on fiber installation for Hangar F.
- The delivery of the first electric pushback is scheduled for July 6.
- M. J. McGarvey started the design of the gas main on the west side of the airport. A meeting was held with the tenants to make them aware of this project and to have them submit gas loads to Con Edison. Another meeting is scheduled for July 5.

7. Noise Complaints 2,629 Year-to-date: 13,402

The 2,629 noise complaints were generated by 76 households.
 Ten households called in 10 or more complaints.
 The lead caller reported 1,559 complaints.

In June 2017, we received 85 noise complaints.

<u>Night Noise Complaints</u>	<u>00:00-06:29</u>
	139 *

* 42 not HPN traffic, 0 general and 25 unknown complaints.

<u>Visitors to Noise Abatement Office</u>	0 Adults
	0 Children

8. Night Operations

	<u>JUNE 2017</u> <u>00:01-06:30</u>	<u>JUNE 2018</u> <u>00:01-06:30</u>	<u>2018</u> <u>Y-to-D</u>
Jet Aircraft	283	189	1,261
Propeller Aircraft	75	78	288
Helicopter	21	22	40

9. Airline Passenger Count

	<u>MAY</u> <u>2017</u>	<u>MAY</u> <u>2018</u>	<u>Y-to-D</u> <u>2017</u>	<u>Y-to-D</u> <u>2018</u>
Enplaned Passengers	64,043	63,429	299,639	303,508
Deplaned Passengers	67,982	67,293	301,328	303,563

10. Heavy Aircraft Operations

38 Corporate + 244 jetBlue = 282



Peter Scherrer

Cc: Joseph Nicoletti
John Inserra

OPERATORS WITH 6 OR MORE OCCURRENCES DURING THE VRF
FOR THE MONTH OF
MAY 2018

<u>OPERATOR</u>	<u>OCCURRENCES</u>
Endeavor Air	48
NetJets Inc/Sales/Int'l	29
Performance Flight	18
jetBlue Airways	15
Tradewind Aviation	15
PSA Airlines	14
W W Grainger Inc	9
Bombardier/Flexjet LLC	7

		AIRCRAFT LANDINGS - WESTCHESTER COUNTY AIRPORT			YEAR-TO-DATE		
MONTH OF JUNE 2018		2017	2018	% Change	2017	2018	% Change
AIRPORT							
	Light GA	978	1,106	13.1	3,543	4,278	20.7
	Heavy GA	261	188	-28.0	1,325	1,160	-12.5
	TOTAL	1,239	1,294	4.4	4,868	5,438	11.7
TRANSIENT							
	Light GA	2,320	2,144	-7.6	8,548	8,020	-6.2
	Heavy GA	2,495	2,231	-10.6	14,079	13,021	-7.5
	TOTAL	4,815	4,375	-9.1	22,627	21,041	-7.0
COMMUTERS							
	Light GA	646	639	-1.1	3,643	3,514	-3.5
	Heavy GA	318	323	1.6	1,908	1,901	-0.4
	GOVERNMENT	2	0	0.0	3	0	0.0
	TOUCH AND GOS	877	701	-20.1	4,176	3,733	-10.6
	GRAND TOTAL	7,897	7,332	-7.2	37,225	35,627	-4.3
AIRPORT/TRANSIENT COMBINED							
	Light GA	3,298	3,250	-1.5	12,091	12,298	1.7
	Heavy GA	2,756	2,419	-12.2	15,404	14,181	-7.9
	TOTAL	6,054	5,669	-6.4	27,495	26,479	-3.7
A/P Based - Turbo Props							
	- Pure Jets	80	82	2.5	317	259	-18.3
	Transient - Turbo Props	261	188	-28.0	1,323	1,160	-12.3
	- Pure Jets	856	793	-7.4	3,057	2,906	-4.9
	Combined - Turbo Props	3,459	3,193	-7.7	19,630	18,430	-6.1
	- Pure Jets	936	875	-6.5	3,374	3,165	-6.2
	TOTAL	3,720	3,381	-9.1	20,953	19,590	-6.5

WESTCHESTER COUNTY AIRPORT - 2018

TOTAL OPERATIONS

	2017		2018		% CHANGE		% CHANGE	
	Y-To-D	2017	Y-To-D	2018	MONTH	Y-To-D	MONTH	Y-To-D
JANUARY	10,247	10,247	10,347	10,347	1.0	1.0	1.0	1.0
FEBRUARY	9,720	19,967	10,033	20,380	3.2	2.1	2.1	2.1
MARCH	10,775	30,742	11,803	32,183	9.5	4.7	4.7	4.7
APRIL	13,304	44,046	12,178	44,361	-8.5	0.7	0.7	0.7
MAY	14,602	58,648	12,867	57,228	-11.9	-2.4	-2.4	-2.4
JUNE	15,797	74,445	14,660	71,888	-7.2	-3.4	-3.4	-3.4
JULY	16,310	90,755						
AUGUST	16,832	107,587						
SEPTEMBER	14,796	122,383						
OCTOBER	14,530	136,913						
NOVEMBER	12,795	149,708						
DECEMBER	11,438	161,146						

JET OPERATIONS

	2017		2018		% CHANGE		% CHANGE	
	Y-To-D	2017	Y-To-D	2018	MONTH	Y-To-D	MONTH	Y-To-D
JANUARY	6,305	6,305	6,143	6,143	-2.6	-2.6	-2.6	-2.6
FEBRUARY	6,280	12,585	6,173	12,316	-1.7	-1.7	-1.7	-1.7
MARCH	6,681	19,266	6,593	18,909	-1.3	-1.3	-1.3	-1.3
APRIL	7,288	26,554	6,742	25,651	-7.5	-7.5	-7.5	-7.5
MAY	7,904	34,458	6,763	32,414	-14.4	-14.4	-14.4	-14.4
JUNE	7,444	41,902	6,759	39,173	-9.2	-9.2	-9.2	-9.2
JULY	6,918	48,820						
AUGUST	7,280	56,100						
SEPTEMBER	7,424	63,524						
OCTOBER	7,570	71,094						
NOVEMBER	7,285	78,379						
DECEMBER	7,146	85,525						

TOTAL FUEL FLOW

	2017		2018		% CHANGE		% CHANGE	
	Y-To-D	2017	Y-To-D	2018	MONTH	Y-To-D	MONTH	Y-To-D
JANUARY	2,860,886	2,860,886	2,751,488	2,751,488	-3.8	-3.8	-3.8	-3.8
FEBRUARY	2,694,991	5,555,877	2,654,391	5,405,879	-1.5	-2.7	-2.7	-2.7
MARCH	2,922,698	8,478,575	2,945,744	8,351,623	0.79	-1.5	-1.5	-1.5
APRIL	2,796,319	11,274,894	2,888,742	11,240,365	3.31	-0.3	-0.3	-0.3
MAY	3,100,282	14,375,176	2,841,130	14,081,495	-8.36	-2.0	-2.0	-2.0
JUNE	3,046,381	17,421,557	2,884,828	16,966,323	-5.30	-2.6	-2.6	-2.6
JULY	2,511,633	19,933,190						
AUGUST	2,907,442	22,840,632						
SEPTEMBER	2,944,201	25,784,833						
OCTOBER	3,071,569	28,856,402						
NOVEMBER	3,002,764	31,859,166						
DECEMBER	3,039,689	34,898,855						



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September 25, 2018

Commissioner Hugh J. Greechan, Jr., P. E.
County of Westchester
Department of Public Works & Transportation
148 Martine Avenue, Room 518
White Plains, NY 10601

Dear Commissioner Greechan:

In accordance with Article Two, Paragraph (f) (1), Schedule 2, of our Management Agreement, I am transmitting herewith a Westchester County Airport Activity Report for the month of July 2018.

Also, enclosed is a list of operators with six or more VRRF occurrences for the month of June 2018.

If you have any questions, or require additional information, please feel free to contact me.

Very truly yours,

Peter Scherrer
Airport Manager
Westchester County Airport

PS/vpe

Enclosures

cc: Joseph Nicoletti
John Inserra

3. Personnel

Quota 60 + 2 part-time employees
 On payroll June 30th 46 + 12 part-time employees + 4 temporaries
 Airline Services: 114 employees

4. Tours:	0	Year-to-date:	7
Adults	0		59
Children	0		54

5. Weather	<u>VFR</u>	<u>IFR</u>	<u>Below Minimums</u>
	98%	2.0%	0%

Westchester County Airport Operations activated the Runway 16 Special Authorization Category II Aircraft Approach zero (0) times during the month of July. Zero activation was mainly due to the FAA maintained Runway 16 Glideslope Antenna being out of service.

6. Construction

- The Terminal’s new electric room project is still on hold by the County.
- The dredging of Basin B work continues.
- The storm water project, expansion of Basins A, B and Outfall 7, construction continues.
- The fiber installation for Hangar “F” is complete.
- The delivery of the first electric and diesel pushbacks have arrived.
- M. J. McGarvey is completing the design of the gas main on the west side of the airport. All the gas loads were submitted to Con Edison and a meeting with Con Edison was held on July 30th. The decision was made to install an 8” line. The contractor has placed the order for material and the first shipments will start arriving on the week of August 6th.
- The Building 10 airfield gate is now operating from the control panels at Building 10. Maintenance is installing the conduit and wiring for the Building 10 parking lot gate.

7. Noise Complaints	4,359	Year-to-date:	17,761
----------------------------	--------------	----------------------	---------------

The 4,359 noise complaints were generated by 106 households.
 Eighteen households called in 10 or more complaints.
 The lead caller reported 3,113 complaints.

In July 2017, we received 200 noise complaints.

Night Noise Complaints

00:00-06:29
 235 *

* 83 not HPN traffic, 0 general and 10 unknown complaints.

Visitors to Noise Abatement Office

0 Adults
0 Children

8. Night Operations

	<u>JULY 2017</u> <u>00:01-06:30</u>	<u>JULY 2018</u> <u>00:01-06:30</u>	<u>2018</u> <u>Y-to-D</u>
Jet Aircraft	273	204	1,465
Propeller Aircraft	71	102	390
Helicopter	8	13	53

9. Airline Passenger Count

	<u>JUNE</u> <u>2017</u>	<u>JUNE</u> <u>2018</u>	<u>Y-to-D</u> <u>2017</u>	<u>Y-to-D</u> <u>2018</u>
Enplaned Passengers	62,919	63,828	362,558	367,336
Deplaned Passengers	63,262	66,452	364,590	370,015

10. Heavy Aircraft Operations

35 Corporate + 250 jetBlue = 285



Peter Scherrer

Cc: Joseph Nicoletti
John Inserra

OPERATORS WITH 6 OR MORE OCCURRENCES DURING THE VRFF
FOR THE MONTH OF
JUNE 2018

<u>OPERATOR</u>	<u>OCCURRENCES</u>
Endeavor Air	44
NetJets Inc/Sales/Int'l	21
Tradewind Aviation	17
Performance Flight	15
jetBlue Airways	14
PSA Airlines	10
Wings Air LLC	7
Executive Jet Management	6

AIRCRAFT LANDINGS - WESTCHESTER COUNTY AIRPORT									
MONTH OF JULY 2018	2017			2018			YEAR-TO-DATE		
			% Change			% Change	2017	2018	% Change
AIRPORT									
Light GA	944	1,106	17.2	4,487	5,384	20.0			
Heavy GA	207	225	8.7	1,532	1,385	-9.6			
TOTAL	1,151	1,331	15.6	6,019	6,769	12.5			
TRANSIENT									
Light GA	2,619	2,505	-4.4	11,167	10,525	-5.7			
Heavy GA	2,267	2,257	-0.4	16,346	15,278	-6.5			
TOTAL	4,886	4,762	-2.5	27,513	25,803	-6.2			
COMMUTERS	651	664	2.0	4,294	4,178	-2.7			
AIR CARRIERS	336	334	-0.6	2,244	2,235	-0.4			
GOVERNMENT	3	0	0.0	6	0	0.0			
TOUCH AND GOS	1,130	1,013	-10.4	5,306	4,746	-10.6			
GRAND TOTAL	8,157	8,104	-0.6	45,382	43,731	-3.6			
AIRPORT/TRANSIENT									
COMBINED									
Light GA	3,563	3,611	1.3	15,654	15,909	1.6			
Heavy GA	2,474	2,482	0.3	17,878	16,663	-6.8			
TOTAL	6,037	6,093	0.9	33,532	32,572	-2.9			
A/P Based -Turbo Props	110	88	-20.0	427	347	-18.7			
- Pure Jets	207	186	-10.1	1,530	1,346	-12.0			
Transient -Turbo Props	1,141	1,201	5.3	4,198	4,107	-2.2			
- Pure Jets	3,254	3,203	-1.6	22,884	21,633	-5.5			
Combined -Turbo Props	1,251	1,289	3.0	4,625	4,454	-3.7			
- Pure Jets	3,461	3,389	-2.1	24,414	22,979	-5.9			

WESTCHESTER COUNTY AIRPORT - 2018

TOTAL OPERATIONS

	2017		2018		% CHANGE		% CHANGE	
	2017	Y-To-D	2018	Y-To-D	MONTH	Y-To-D	YEAR	
JANUARY	10,247	10,247	10,347	10,347	1.0	1.0	1.0	
FEBRUARY	9,720	19,967	10,033	20,380	3.2	2.1	2.1	
MARCH	10,775	30,742	11,803	32,183	9.5	4.7	4.7	
APRIL	13,304	44,046	12,178	44,361	-8.5	0.7	-3.4	
MAY	14,602	58,648	12,867	57,228	-11.9	-2.4	-5.9	
JUNE	15,797	74,445	14,660	71,888	-7.2	-3.4	-6.5	
JULY	16,310	90,755	16,168	88,056	-0.9	-3.0	-6.0	
AUGUST	16,832	107,587						
SEPTEMBER	14,796	122,383						
OCTOBER	14,530	136,913						
NOVEMBER	12,795	149,708						
DECEMBER	11,438	161,146						

JET OPERATIONS

	2017		2018		% CHANGE		% CHANGE	
	2017	Y-To-D	2018	Y-To-D	MONTH	YEAR		
JANUARY	6,305	6,305	6,143	6,143	-2.6	-2.6		
FEBRUARY	6,280	12,585	6,173	12,316	-1.7	-2.1		
MARCH	6,681	19,266	6,593	18,909	-1.3	-1.9		
APRIL	7,288	26,554	6,742	25,651	-7.5	-3.4		
MAY	7,904	34,458	6,763	32,414	-14.4	-9.2		
JUNE	7,444	41,902	6,759	39,173	-9.2	-6.5		
JULY	6,918	48,820	6,738	45,911	-2.6	-2.6		
AUGUST	7,280	56,100						
SEPTEMBER	7,424	63,524						
OCTOBER	7,570	71,094						
NOVEMBER	7,285	78,379						
DECEMBER	7,146	85,525						

TOTAL FUEL FLOW

	2017		2018		% CHANGE		% CHANGE	
	2017	Y-To-D	2018	Y-To-D	MONTH	Y-To-D		
JANUARY	2,860,886	2,860,886	2,751,488	2,751,488	-3.8	-3.8		
FEBRUARY	2,694,991	5,555,877	2,654,391	5,405,879	-1.5	-2.7		
MARCH	2,922,698	8,478,575	2,945,744	8,351,623	0.79	-1.5		
APRIL	2,796,319	11,274,894	2,888,742	11,240,365	3.31	-0.3		
MAY	3,100,282	14,375,176	2,841,130	14,081,495	-8.36	-2.0		
JUNE	3,046,381	17,421,557	2,884,828	16,966,323	-5.30	-2.6		
JULY	2,511,633	19,933,190	2,975,583	19,941,906	18.47	0.0		
AUGUST	2,907,442	22,840,632						
SEPTEMBER	2,944,201	25,784,833						
OCTOBER	3,071,569	28,856,402						
NOVEMBER	3,002,764	31,859,166						
DECEMBER	3,039,689	34,898,855						



Integrated Management / Maximized Value

Westchester County Airport
240 Airport Road, Suite 202
White Plains, NY 10604
914.995.4856 OFFICE
914.995.3980 FAX
www.avports.com

September 25, 2018

Commissioner Hugh J. Greechan, Jr., P. E.
County of Westchester
Department of Public Works & Transportation
148 Martine Avenue, Room 518
White Plains, NY 10601

Dear Commissioner Greechan:

In accordance with Article Two, Paragraph (f) (1), Schedule 2, of our Management Agreement, I am transmitting herewith a Westchester County Airport Activity Report for the month of August 2018.

Also, enclosed is a list of operators with six or more VRRF occurrences for the month of July 2018.

If you have any questions, or require additional information, please feel free to contact me.

Very truly yours,

Peter Scherrer
Airport Manager
Westchester County Airport

PS/vpe

Enclosures

cc: Joseph Nicoletti
John Inserra

August 25, 2018

To: Commissioner Hugh J. Greechan, Jr., P. E.
Department of Public Works & Transportation

From: Peter Scherrer
Airport Manager

RE: WESTCHESTER COUNTY AIRPORT ACTIVITY FOR AUGUST 2018

1. Movements

Aircraft movements for August 2018 totaled 15,830, down 6.0% from August 2017. Jet movements for August were 6,944, down 4.6% from the same month of the previous year.

2. Alerts	0	Year-to-date	12
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There were no aircraft alerts in the month of August.

Wildlife Control Log: Westchester County Aircraft recorded six (6) Aircraft Bird and Wildlife Strikes during the month of August. One (1) strike involved a Killdeer; one (1) strike involved a Great Blue Heron and the other four (4) strikes involved unknown species, snarge samples were collected and sent to the Smithsonian for identification. All strikes resulted in no damage to any of the aircraft or any deviation from normal airport operations. The 2018 strike total is currently at twenty-six (26). Also, in the month August, Airport Operations harassed 9 Grey Fox on the airfield.

3. Personnel

Quota	60 + 2 part-time employees
On payroll July 31 st	47 + 12 part-time employees + 4 temporaries
	Airline Services: 110 employees

4. Tours:	0	Year-to-date:	7
Adults	0		59
Children	0		54

5. Weather	VFR	IFR	Below Minimums
	97%	3.0%	0%

Westchester County Airport Operations activated the Runway 16 Special Authorization Category II Aircraft Approach zero (0) times during the month of August. Zero activation was mainly due to the FAA maintained Runway 16 Glideslope Antenna being out of service; corrective repairs were made in September.

10. Heavy Aircraft Operations

54 Corporate + 255 jetBlue = 309



Peter Scherrer

Cc: Joseph Nicoletti
John Inserra

OPERATORS WITH 6 OR MORE OCCURRENCES DURING THE VRF
FOR THE MONTH OF
JULY 2018

<u>OPERATOR</u>	<u>OCCURRENCES</u>
Tradewind Aviation	56
Endeavor Air	37
NetJets Inc/Sales/Int'l	23
Skywest Airlines	22
jetBlue Airways	17
PSA Airlines	15
Performance Flight	8
Wheels Up Partners LLC	6

AIRCRAFT LANDINGS - WESTCHESTER COUNTY AIRPORT						
	MONTH OF AUGUST 2018			YEAR-TO-DATE		
	2017	2018	% Change	2017	2018	% Change
AIRPORT						
Light GA	1,103	1,036	-6.1	5,590	6,420	14.8
Heavy GA	198	165	-16.7	1,730	1,550	-10.4
TOTAL	1,301	1,201	-7.7	7,320	7,970	8.9
TRANSIENT						
Light GA	2,738	2,471	-9.8	13,905	12,996	-6.5
Heavy GA	2,469	2,283	-7.5	18,815	17,561	-6.7
TOTAL	5,207	4,754	-8.7	32,720	30,557	-6.6
COMMUTERS	663	689	3.9	4,957	4,867	-1.8
AIR CARRIERS	315	334	6.0	2,559	2,569	0.4
GOVERNMENT	0	0	0.0	6	0	0.0
TOUCH AND GOS	935	936	0.1	6,241	5,682	-9.0
GRAND TOTAL	8,421	7,914	-6.0	53,803	51,645	-4.0
AIRPORT/TRANSIENT						
COMBINED						
Light GA	3,841	3,507	-8.7	19,495	19,416	-0.4
Heavy GA	2,667	2,448	-8.2	20,545	19,111	-7.0
TOTAL	6,508	5,955	-8.5	40,040	38,527	-3.8
A/P Based -Turbo Props	101	76	-24.8	528	423	-19.9
- Pure Jets	198	165	-16.7	1,728	1,511	-12.6
Transient -Turbo Props	1,170	1,142	-2.4	5,368	5,249	-2.2
- Pure Jets	3,447	3,306	-4.1	26,331	24,939	-5.3
Combined -Turbo Props	1,271	1,218	-4.2	5,896	5,672	-3.8
- Pure Jets	3,645	3,471	-4.8	28,059	26,450	-5.7

WESTCHESTER COUNTY AIRPORT - 2018

TOTAL OPERATIONS

	2017	2018	2018	% CHANGE	% CHANGE
	Y-To-D	Y-To-D	Y-To-D	MONTH	Y-To-D
JANUARY	10,247	10,247	10,347	1.0	1.0
FEBRUARY	9,720	19,967	20,380	3.2	2.1
MARCH	10,775	30,742	32,183	9.5	4.7
APRIL	13,304	44,046	44,361	-8.5	0.7
MAY	14,602	58,648	57,228	-11.9	-2.4
JUNE	15,797	74,445	71,888	-7.2	-3.4
JULY	16,310	90,755	88,056	-0.9	-3.0
AUGUST	16,832	107,587	103,886	-6.0	-3.4
SEPTEMBER	14,796	122,383			
OCTOBER	14,530	136,913			
NOVEMBER	12,795	149,708			
DECEMBER	11,438	161,146			

TOTAL FUEL FLOW

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FEBRUARY	2,694,991	5,555,877	5,405,878	-1.5	-2.7
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JULY	6,918	48,820	45,911	-2.6	-6.0
AUGUST	7,280	56,100	52,855	-4.6	-5.8
SEPTEMBER	7,424	63,524			
OCTOBER	7,570	71,094			
NOVEMBER	7,285	78,379			
DECEMBER	7,146	85,525			