



CITY OF FORT LAUDERDALE

DRAFT

**AVIATION ADVISORY BOARD MEETING MINUTES
FORT LAUDERDALE EXECUTIVE AIRPORT
RED TAILS CONFERENCE ROOM
6000 NW 21 AVENUE, FORT LAUDERDALE, FLORIDA
THURSDAY, JUNE 23, 2022 – 1:30 P.M.**

	Attendance	Cumulative Attendance 7/2021-6/2022	
		Present	Absent
Board Members			
Louis Gavin, Chair	P	8	0
Mark Volchek, Vice Chair	P	5	3
David Ash	P	3	1
William Gilbert	P	7	1
Jeff Johnson	A	7	1
Dr. Ed Kwoka	P	5	0
Robert Laughlin	P	7	1
Valerie Vitale	P	8	0
John Vratsinas	P	2	1
Non-Voting			
Commissioner Marlon Bolton	P	7	1
Jeff Helyer, City of Oakland Park	A	7	1

Airport Staff

Rufus A. James, Airport Director
Carlton Harrison, Assistant Airport Director
Khant Myat, Project Manager II
Jeri Pryor, Program Manager I
Miguel Laca, Financial Administrator
Krystal Permanan, Airport Business Assistance Administrator
Linda Blanco, Senior Administrative Assistant
Seth Walters, Airport Management Intern

Others

Don Campion, Banyan Air Service
J. Opperlee, Recording Secretary, Prototype, Inc.

CALL TO ORDER

Chair Gavin called the meeting to order at 1:32 p.m.

Roll Call

Roll was called and a quorum determined to be present.

APPROVAL OF MINUTES

- **May 26, 2022**

Motion made by Mr. Laughlin, seconded by Dr. Kwoka, to approve the minutes of the May 26, 2022 meeting as presented. Motion passed unanimously.

Board members approved hearing the Walk-On Item.

VOTING ITEMS

1. Amendment to the Public Transportation Grant Agreement from the Florida Department of Transportation for the Construction of Mid-Field Taxiway Extension and Run-up Area Project

Mr. Myat provided the presentation and recommended the Board approve and accept \$946,200 from the Florida Department of Transportation for up to 80% of the costs.

Motion made by Mr. Volchek, seconded by Ms. Vitale, to approve the Amendment to the Public Transportation Grant Agreement from the Florida Department of Transportation for the Construction of Mid-Field Taxiway Extension and Run-up Area Project. In a voice vote, the motion passed unanimously.

2. WALK-ON Item 1: Parcel 17 – Lease Extension with the United States of America, Army Reserve

Mr. James provided the presentation and recommended the Board approve the extension for six months to complete the appraisal and negotiate new terms. The new five-year lease would then be brought back to the Board for approval.

Motion made by Mr. Vratsinas, seconded by Mr. Gilbert, to extend the Parcel 17 Lease for a six-month term, from July 1, 2022 through December 31, 2022 with the United States of America, to allow time to complete negotiations for a long-term lease. In a voice vote, the motion passed unanimously.

UPDATE ITEMS

A. Noise Compatibility Program

Ms. Pryor reported the numbers in May stayed consistent when they usually decline. She noted there had been a shift in the wind for a period of time, resulting in several calls. She stated five households were responsible for 22 calls.

Mr. James noted he knows of other airports that get thousands of calls per month. He felt FXE's good record was largely attributable to their outreach to the surrounding HOAs. He said the Airport appreciated complaint calls because in some instances, it made them

aware of a condition that may have been unsafe. Mr. James stated there had been times when a resident thought the Airport was doing something “out of the norm” but when they visited the office, saw the system and toured the Airport, they became an ally.

Dr. Kwoka wondered if the people calling were working from home and Mr. James confirmed this was sometimes the case. He noted that the noise generated for 45 minutes from someone cutting grass nearby was much worse than an airplane overhead for a five-second burst.

Ms. Pryor said the County needed to take down monitor #1 for construction on the water tower at Rickards Middle School and she is currently working with them to get the noise monitor reinstalled.

B. Development and Construction

Mr. Harrison said the project was still on hold but he would have an update next month. He stated there was a slight dip in traffic, which was typical in the Summer.

Chair Gavin noticed that aircraft maintenance issues had decreased significantly. Dr. Kwoka referenced the serious supply chain issues, such as being unable to get oil filters and tires. He thought they may want to have the FAA visit and explain to pilots that they have a responsibility to operate a safe aircraft. Mr. James recalled that in the past, FAA inspectors would visit the Airport and discuss safety with pilots. He noted that Covid had resulted in fewer visits, but he could request that they return. Mr. Harrison said they were scheduling a safety meeting for September.

C. Arrearages

Mr. James reported there were no rent or fuel arrearages.

D. Communication to the City Commission

None

E. Other Items

i. FXE 75th Anniversary Banner Project

Ms. Pryor said the branding/anniversary banners were installed. Dr. Kwoka thanked Ms. Pryor, Ms. Blanco, and the team for the gift bag, which included items that were genuinely useful.

ii. Public Comments

None

Mr. James introduced Seth Walters, Airport Management Intern. Mr. Walters stated that he is a senior at Lynn University, already has his private license and is working on his instrument license. Mr. Walters expressed that in the future, he would like to own an FBO.

Dr. Kwoka said the 100 low-lead concern was becoming serious and wanted to put a panel together to discuss what they could do about it. Mr. James said he believed the ultimate goal in California, where this had been done, was to shut down the airport for redevelopment. Dr. Kwoka brought up federal funds and Mr. James noted that typically, a grant cycle was 20 years, and shutting the Airport required waiting out the life cycle of the grants.

Mr. James pointed out that the Airport had a \$2.1 billion economic impact on the local economy in 2018 and based on that and jobs created, was the #2 general aviation airport in the country. Mr. Don Campion, of Banyan Air Service, stated that he was not worried about the 100 low-lead issue, and said his fuel supplier was spending hundreds of thousands of dollars identifying alternative fuels.

Mr. James agreed to put the 100 low-lead fuel discussion on a future agenda.

ADJOURNMENT

There being no further business to come before the Board at this time, the meeting was adjourned at 2:20 p.m.

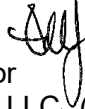
NEXT SCHEDULED MEETING DATE: Thursday, July 28, 2022 at 1:30 P.M.

Any written public comments made 48 hours prior to the meeting regarding items discussed during the proceedings have been attached hereto.

Minutes prepared by J. Opperlee, Prototype, Inc.

VOTING ITEM 1

DATE: August 25, 2022
TO: Aviation Advisory Board
FROM: Rufus A. James, Airport Director
SUBJECT: Parcel 2A- MNREH Florida, LLC (MNREH) – Amended and Restated Lease Agreement



MNREH Florida, LLC (MNREH) leases Parcel 2A at the Fort Lauderdale Executive Airport (FXE) by virtue of a lease dated April 1, 2005, which will expire on March 31, 2035 (**Exhibit 1**). The Parcel 2A Lease is zoned General Aviation Airport and is purposed as an aeronautical use property sitting on approximately 2.184 acres (95,135 square feet) with structural improvements. The current annual land rent for the property is \$45,586.09 (\$0.48 psf) and is subject to annual Consumer Price Index (CPI) adjustments.

At the June 24, 2021 Aviation Advisory Board meeting staff recommended the Lease Assignment of Parcel 2A to MNREH. MNREH is a registered Florida Limited Liability company with Mr. David MacNeil as the sole member. Mr. McNeil is an American businessman, entrepreneur, owner, and Chief Executive Officer of WeatherTech. He has been a long-time sub-tenant at FXE, owning and operating several aircraft, and will be using the Parcel 2A facilities to house his fleet of personal aircraft.

The improved facility contains a total area of approximately 30,014 square feet and includes two 10,000-gallon fuel tanks on the leasehold. The hangar portion of the building contains 17,570 square feet and is constructed of pre-engineered metal construction, and the remaining improvements consist of 12,444 square feet of attached office and storage support area.

We have received a proposal from MNREH to renovate the existing facility and improve the entire property with an investment valued \$6,000,000 (**Exhibit 2**). The renovated work will include interior and exterior work, which will consist of the following:

- New hangar doors and exterior metal panels
- Application of new stucco on office building
- New HVAC equipment throughout entire facility
- Full remodel of existing interior offices
- Complete overhaul underground fuel storage system
- Addition of new offices
- New impact windows
- Back-up generator
- Landscape refresh

MNREH is requesting a Lease amendment and has agreed to increase the annual ground rent from the current rate of \$45,586.09 (\$0.48 psf) to approximately \$52,228.44 (\$0.55psf) upon City Commission approval, to include annual CPI adjustments for the remaining lease term through March 31, 2035. Beginning October 1, 2034, an appraisal of the land and improvements will be performed to establish Improvement Rent. Improvement Rent will commence on April 1, 2035 and will include Two (2) Ten (10) year options to extend the Lease with annual CPI adjustments continuing through March 31, 2055. In addition, beginning October 2044 an appraisal of land and improvements will be performed to ensure consistency with market adjustments.

This proposal further improves an existing facility, promotes capital investment, and recognizes quality improvements. The improvements meet the current aviation needs of the Lessee while generating additional revenues for the Airport.

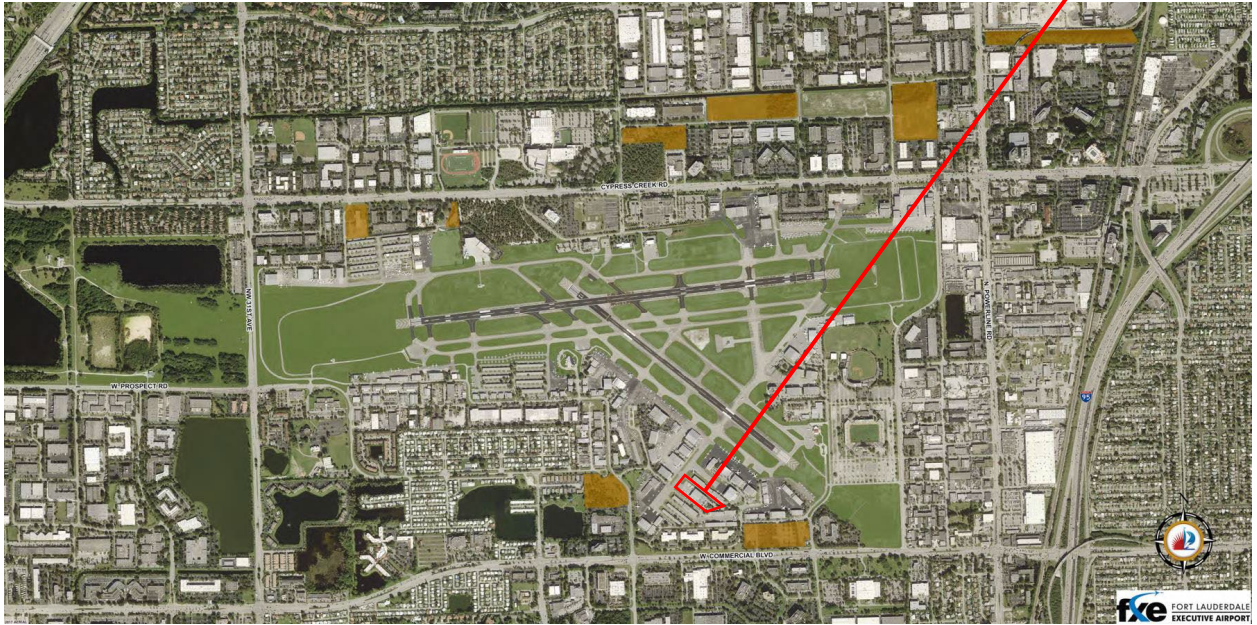
Staff Recommendation

Staff recommends the City Commission authorize the Amended and Restated Lease Agreement with MNREH Florida, LLC for Parcel 2A. to include:

1. Ground rent to increase upon City Commission approval at an annual rate of \$52,228.44 (\$0.55 psf).
2. A Lease term extension beyond March 31, 2035 consisting of Two (2) Ten (10) year options to extend the Lease no sooner than March 31, 2034 and March 31, 2044.
3. Performing an appraisal beginning October 2034 to determine Improvement rent payment, which will commence on April 1, 2035.
4. Beginning October 2044 perform an appraisal of land and improvements to ensure consistency with market adjustments.
5. Annual CPI adjustments not to exceed 3%.

VOTING ITEM 1
EXHIBIT 1

Parcel 2A





ON BEHALF OF MNREH, FL LLC:

Monday, July 25th, 2022

Mr. Rufus James
FXE Airport Manager
6000 NW 21st Ave
Fort Lauderdale, FL 33309

SUBJECT: MNREH FL LLC IMPROVEMENTS TO 1815 NW 51st Pl.

Dear Rufus-

MNREH FL LLC. is pleased to present this letter in support of its renovation work being done at 1815 NW 51st Pl. to improve the existing premises towards the end goal of securing a lease extension from The City of Fort Lauderdale. Renovation work officially broke ground on June 1st of this year, 2022. The project is estimated at \$6,000,000 and due to be completed by January 1st of 2023. We are very proud to be working with the reputable Miller Construction Company on this renovation project. For the ease and convenience of those reading this letter, we have broken down the work into “Interior” and “Exterior” components, listed below:

Exterior

- All Hangar Interior Walls and Roof: Brand new metal panels
- Street Side: Complete re-do of existing stucco
- New Impact Windows
- New Landscaping
- Back-up Generator
- All new HVAC Equipment

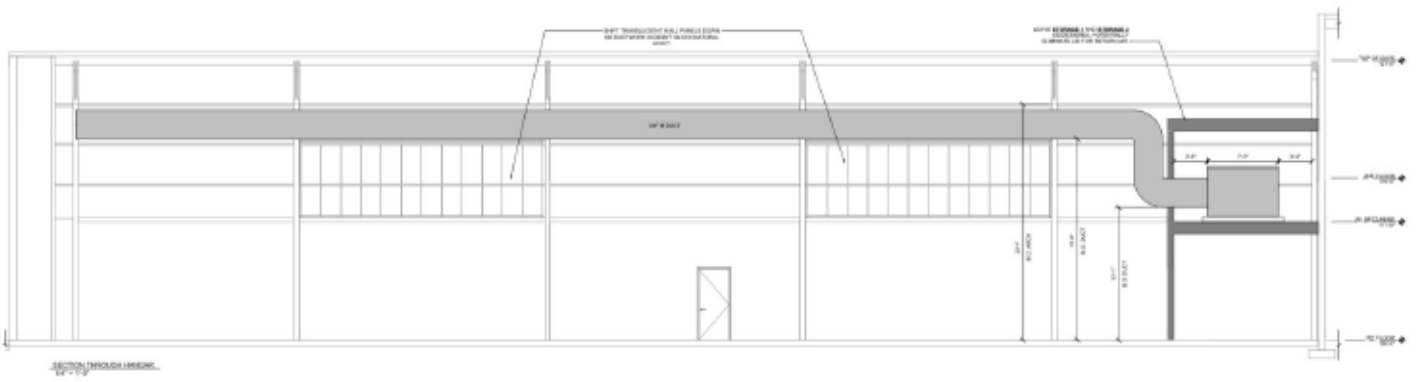
Interior

- Full remodel
- New offices
- Entertainment system with large projector screens to accommodate large group events
- New walls / insulation / bathrooms / lighting
- Fans and completely air conditioned hangar
- Epoxy floors
- New state of the art security system

In addition to the above listed items, please find the attached 4 images that complement the text in explaining the nature of our renovations. MNREH FL LLC stands available to answer any and all questions related to the above mentioned renovations and overall development plan.

Regards,

David F. MacNeil – MNREH FL LLC Owner

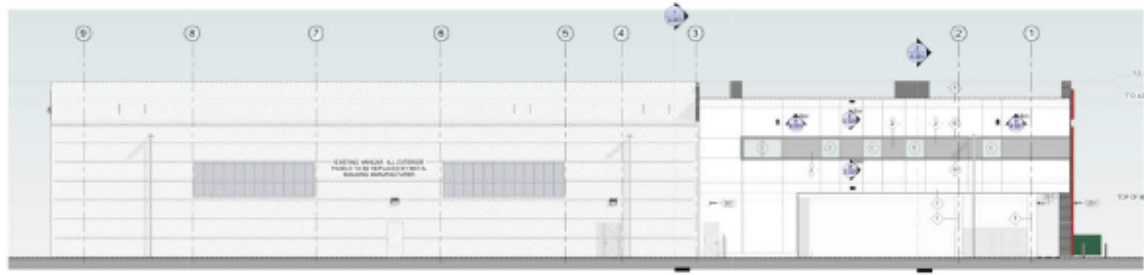


VOTING ITEM 1 EXHIBIT 2



1000 W. UNIVERSITY AVENUE
SUITE 100
DENVER, CO 80202
TEL: 303.733.4400
WWW.FSMARCHITECTS.COM

DATE: 03/24/21
DESIGNER: JOHN RAYBURN
AUTHOR: JOHN RAYBURN
CHECKER: JOHN RAYBURN



SOUTH-ELEVATION
REV 1/21



EAST ELEVATION
REV 1/21

KEY NOTES

- 104 DENOTES EXTERIOR TRANSPIRENCY
- 110 DENOTES EXISTING R-10 GLAZING PERFORMANCE
- 120 DENOTES EXISTING SIGNS
- 201 DENOTES WALL MOUNTED LIGHT FEATURE. REFER TO PROVIDER'S SPECIFICATIONS FOR MOUNTING AND OPERATION
- 200 DENOTES PULL MOUNTED LIGHT FEATURE. REFER TO PROVIDER'S SPECIFICATIONS FOR MOUNTING AND OPERATION
- 205 DENOTES WINDOW PROFILES LOCATED ALONG THE PERIMETER OF THE PROPERTY. REFER TO PROVIDER'S SPECIFICATIONS FOR MOUNTING AND OPERATION
- 204 DENOTES DOWNPIPE. REFER TO ROOF PLAN FOR LOCATIONS

MATERIAL LEGEND

- ① BRICK, EXTERIOR FINISH OF EXISTING BUILDING. SEE LATER SHEETS FOR MOUNTING AND OPERATION
- ② BRICK, EXTERIOR FINISH OF EXISTING BUILDING. SEE LATER SHEETS FOR MOUNTING AND OPERATION
- ③ BRICK, EXTERIOR FINISH OF EXISTING BUILDING. SEE LATER SHEETS FOR MOUNTING AND OPERATION
- ④ BRICK, EXTERIOR FINISH OF EXISTING BUILDING. SEE LATER SHEETS FOR MOUNTING AND OPERATION
- ⑤ BRICK, EXTERIOR FINISH OF EXISTING BUILDING. SEE LATER SHEETS FOR MOUNTING AND OPERATION
- ⑥ BRICK, EXTERIOR FINISH OF EXISTING BUILDING. SEE LATER SHEETS FOR MOUNTING AND OPERATION
- ⑦ BRICK, EXTERIOR FINISH OF EXISTING BUILDING. SEE LATER SHEETS FOR MOUNTING AND OPERATION
- ⑧ BRICK, EXTERIOR FINISH OF EXISTING BUILDING. SEE LATER SHEETS FOR MOUNTING AND OPERATION
- ⑨ BRICK, EXTERIOR FINISH OF EXISTING BUILDING. SEE LATER SHEETS FOR MOUNTING AND OPERATION

REVISIONS

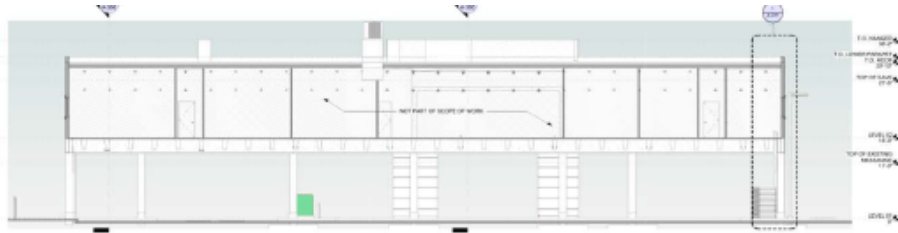
DATE	ISSUE
03/24/21	2/005

WeatherTech-HANGER RENOVATION

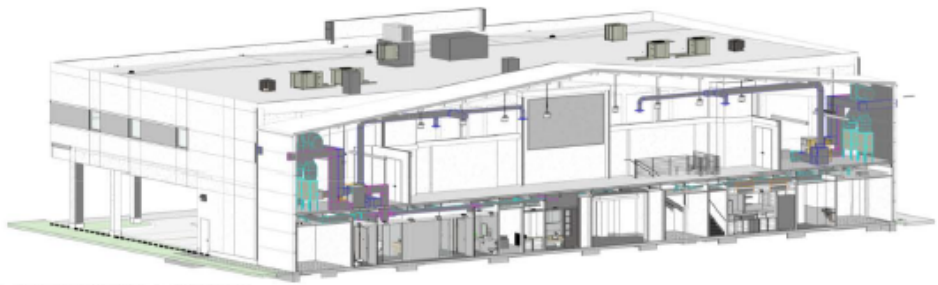
1000 W. UNIVERSITY AVENUE, SUITE 100
DENVER, CO 80202
ARCHITECT: FSM ARCHITECTS
PROJECT NO: 21-001
A-200



PROPOSED SOUTH ELEVATION - 3D
REV 1/21



BUILDING SECTION - B
REV 1/21



BUILDING SECTION A - ISOMETRIC
REV 1/21



BUILDING SECTION - A
REV 1/21

REVISIONS

DATE	ISSUE
03/24/21	2/005

WeatherTech-HANGER RENOVATION

1000 W. UNIVERSITY AVENUE, SUITE 100
DENVER, CO 80202
ARCHITECT: FSM ARCHITECTS
PROJECT NO: 21-001
A-301

REVISIONS


DATE	ISSUE
03/24/21	2/005

WeatherTech-HANGER RENOVATION

1000 W. UNIVERSITY AVENUE, SUITE 100
DENVER, CO 80202
ARCHITECT: FSM ARCHITECTS
PROJECT NO: 21-001
A-301

VOTING ITEM 2

DATE: August 25, 2022
TO: Aviation Advisory Board
FROM: Rufus A. James, Airport Director
SUBJECT: Parcel 8H - Southeast Toyota Distributors, LLC. – Amended and Restated Lease



Southeast Toyota Distributors, LLC (Southeast Toyota) leases Parcel 8H at Fort Lauderdale Executive Airport (FXE) which consists of 5.13 acres (223,561 square foot) of General Aviation Airport zoned property located on the northwest portion of the Airport (Exhibit 1). The Lease originally commenced on April 1, 1985, for a 40-year term, which will expire in March 31, 2025. The property has been improved with the construction of two large hangars, totaling approximately 27,600 square foot, approximately 7,800 square foot of office space, a fuel farm, and associated aircraft and automobile parking. The current annual rent for the property is \$57,356.64 (\$0.26) and is subject to annual Consumer Price Index (CPI) Adjustments each April.

Southeast Toyota utilizes the property to house their corporate flight department including four business jets. Realizing the balance of years remaining on the Lease, Southeast Toyota has requested a Lease extension, which would allow them to continue operating their corporate flight department at FXE. Airport staff contracted with the appraisal firm Slack, Johnston & Magenheimer (SJM) to prepare an appraisal report of the fair market improvement rental analysis of the improved Parcel.

The analysis provides a basis for establishing the fair market annual rent for the existing hangar facility, the aircraft ramp area and vehicular paved parking areas, excluding the underlying land. Andrew Magenheimer, MAI, who has more than 30 years of experience in the field of real estate, appraisals, economic research, and market analysis, performed the analysis. Mr. Magenheimer specializes in aviation real estate and provides services to numerous airports across Florida, including Dade County Aviation Department, Broward County Aviation Department, and Palm Beach County Department of Airports.

SJM conducted a survey of aeronautical pavement and building rental rates at similar general aviation airports nationwide. The information is considered to be of good quality and indicative of fair market annual rental rates for the pavement and building on the subject property. The airports and rental rates were compared based on use and activity characteristics. Based on the overall analysis, SJM estimated the fair market rent for the hangar building to be \$12.50 per square foot (psf), and the improved pavement to be \$0.05 psf (Exhibit 2). The underlying land is \$0.55 psf, which is determined through an appraisal method and is set for a three (3) year term.

Southeast Toyota is requesting a long-term Lease Agreement extension to commence on January 1, 2023 with an anticipated annual ground rent of \$122,904.10 (\$0.55 psf) and has agreed to a Lease term consisting of ten (10) years to continue through

December 31, 2033. The terms also include two (2) ten (10) year options to extend, which will be exercised no sooner than December 1, 2032 and December 1, 2042 respectively, by Southeast Toyota. In addition, Southeast Toyota has agreed with the appraisal analysis resulting in an annual Improvement Rent payment of \$512,537.50, Paved Improvement Rent of approximately \$9,127.90, and annual CPI adjustments not to exceed 3%. Improvement Rent payments will commence on January 1, 2024 and beginning in January 2032 and January 2042 an appraisal of land and improvements will be performed to ensure market adjustments are consistent.

We have negotiated terms of a Lease amendment that will provide Southeast Toyota with the opportunity to continue as an FXE tenant without interruption to their day-to-day operations. This is an incentive that will not require further capital investment but will fulfill the long-term public service goals inherent to the operation of the Airport and will generate additional revenues.

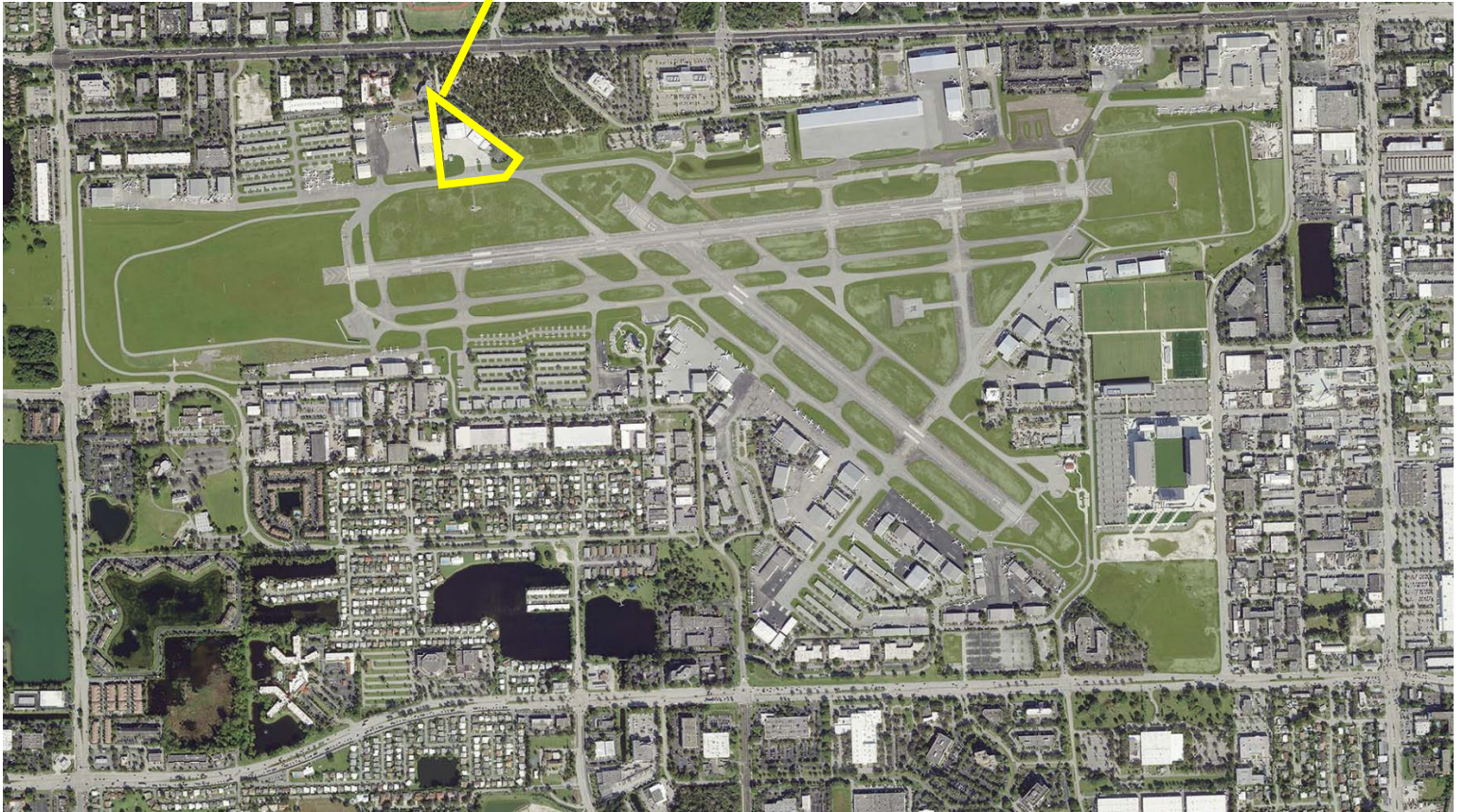
Staff Recommendation

Staff recommends approving the Lease amendment with Southeast Toyota Distributors, LLC for Parcel 8H to include:

1. Ground rent to commence on January 1, 2023 at an annual rate of \$122,904.10 (\$0.55 psf).
2. A Lease term extension consisting of ten (10) years to continue through December 31, 2033 including two (2) ten (10) year options to extend, no sooner than December 1, 2032 and December 1, 2042 respectively.
3. Improvement rent payment to commence on January 1, 2024 at an annual rate of \$512,537.50 and Paved Improvement rent of approximately \$9,127.90.
4. Beginning on January 2032 and January 2042, an appraisal of land and improvements will be performed to ensure consistency with market adjustments.
5. Annual CPI adjustments not to exceed 3%

**VOTING ITEM 2
EXHIBIT 1**

Parcel 8H



**SLACK
JOHNSTON
MAGENHEIMER**
REAL ESTATE APPRAISERS & CONSULTANTS

7245 S.W. 87 AVENUE, SUITE 300
MIAMI, FLORIDA 33173

APPRAISAL OF REAL PROPERTY

**FAIR MARKET RENTAL ANALYSIS
FOR THE JM FAMILY ENTERPRISES HANGAR FACILITY
AT THE FORT LAUDERDALE EXECUTIVE AIRPORT,
FORT LAUDERDALE, BROWARD COUNTY, FLORIDA**

**APPRAISAL REPORT
SJM FILE: 21937**

PREPARED FOR

**MR. RUFUS JAMES
AIRPORT MANAGER
FORT LAUDERDALE EXECUTIVE AIRPORT
6000 N.W. 21 AVENUE
FORT LAUDERDALE, FLORIDA 33309**

**SLACK
JOHNSTON
MAGENHEIMER**
REAL ESTATE APPRAISERS & CONSULTANTS

ANDREW H. MAGENHEIMER, MAI
CERT. GEN. RZ1073

THEODORE W. SLACK, MAI
(1902-1992)

THEODORE C. SLACK, MAI
(1931-2015)

SUE BARRETT SLACK, MAI
(RETIRED)

December 1, 2021

Mr. Rufus James
Airport Manager
Fort Lauderdale Executive Airport
6000 N.W. 21 Avenue
Fort Lauderdale, Florida 33309

RE: Appraisal of Real Property - Fair Market Rental Analysis for the JM Family Enterprises Hangar Facility at the Fort Lauderdale Executive Airport (FXE), Fort Lauderdale, Broward County, Florida
SJM File: 21937

Dear Mr. James:

At your request, we have prepared an appraisal report of the fair market rental analysis for the JM Family Enterprises Hangar Facility at the Fort Lauderdale Executive Airport (FXE) as of October 4, 2021, the date of valuation. FXE is a general aviation airport operated by the City of Fort Lauderdale (City).

The scope of this analysis is limited to an estimate of the fair market rental for the JM Family hangar facility at FXE. The client and intended user is the Fort Lauderdale Executive Airport. The intended use of this analysis is to provide a basis for establishing the fair market annual land, pavement and building rent for the subject property.

The subject property is the JM Family Enterprises hangar facility located at 5950 N.W. 24 Way at the Fort Lauderdale Executive Airport (FXE). The subject property consists of hangar facility of pre-engineered metal and CBS construction that contains a rentable area of 41,003 square feet. It was originally constructed in 1989. The subject facility consists of approximately 67% hangar area and 33% support area. The support areas include office, shop and storage areas. Based on our property visit, the subject property is considered to be in very good condition with adequate maintenance provided. The subject hangar is located on an approximately 223,561 square feet or 5.13-acre site. Site improvements include concrete paved ramp area, asphalt parking area, fencing, concrete curbs, bumpers, striping, parking lot lighting, guard gate house and landscaping. A survey of the subject property was not provided or reviewed. The paved areas should be calculated from a survey of the leasehold.

Mr. Rufus James
December 1, 2021

The scope of our analysis is limited to an estimate of the annual fair market rent for the components that comprise the subject property (i.e. land, pavement and hangar facility) and has not considered the value of any personal property or machinery and equipment associated with the leasehold (i.e. fuel systems, ground service equipment, generators, etc.).

The appraisal report states our opinion of market value, subject to various assumptions and limiting conditions contained in this appraisal report. The property visit and analyses forming the basis of our valuation have been performed by the undersigned. The appraisal has been prepared in accordance with the Uniform Standards of Professional Appraisal Practice (USPAP) as adopted by the Appraisal Standards Board of the Appraisal Foundation.

As of the date of this report, the world is in the midst of a pandemic associated with the virus Covid-19. The world economy is in a state of high volatility based on the uncertainty of the outcome of the impact of the virus. In the United States, the federal, state and local governments are taking steps to limit the spread of the virus. These steps have negatively impacted several facets of the economy including travel, tourism and hospitality. Based on the results of historic pandemics of the 20th century (Swine Flu, Asian Flu, Hong Kong Flu, SARS, MERS, EBOLA and HIV/AIDS) it is anticipated the current pandemic will pass in time; however, the extent of the economic damage remains to be seen. Based upon available information, this appraisal is premised upon the extraordinary assumption that the Corona virus will not have a measurable long-term value impact on the property that is the subject of this appraisal.

The following report contains the results of our investigations and the explanation of the approaches to value.

Respectfully submitted,

SLACK, JOHNSTON & MAGENHEIMER, INC.



Andrew H. Magenheimer, MAI
CERT. GEN. RZ1073



Zachary J. Olen, MAI
CERT. GEN. RZ3124

SUMMARY OF SALIENT FACTS AND CONCLUSIONS

Property Appraised: JM Family Enterprises Hangar Facility at the Fort Lauderdale Executive Airport, Fort Lauderdale, Broward County, Florida

Property Type: Hangar Facility

Land Ownership: City of Fort Lauderdale
c/o Fort Lauderdale Executive Airport
6000 NW 21 Avenue
Fort Lauderdale, Florida 33309

Lessee: Southeast Toyota Distributors, LLC
250 Jim Moran Boulevard
Deerfield Beach, Florida 33442

Interest Appraised: Fair market annual rental

Zoning: GAA (General Aviation Airport); Fort Lauderdale

Land Use: Transportation; Fort Lauderdale

Highest and Best Use: Continued Aeronautical Use

Date of Valuation: October 4, 2021

Date of Report: December 1, 2021

Fair Market Annual Rent:

Hangar Building:	\$12.50 Per Square Foot (1)
Aeronautical Land:	\$0.55 Per Square Foot
Vehicular Pavement:	\$0.05 Per Square Foot

Note (1): Rental rate excluding the underlying land and is on a net basis with the tenant responsible for all expenses associated with the property.

VOTING ITEM 3

DATE: August 25, 2022
TO: Aviation Advisory Board
FROM: Rufus A. James, Airport Director 
BY: Khant Myat, Project Manager II
SUBJECT: Public Transportation Grant Agreement with the Florida Department of Transportation for Runway 13-31 Pavement Sealing - \$371,200

Based on the Florida Department of Transportation Statewide Airfield Pavement Management Program, Runway Pavement Condition Index (PCI) range between 86-100 is recommended for sealing to extend the current pavement life and reduce the need for pavement milling and re-surfacing (Exhibit 1). Runway 13-31 is currently in good condition with an area weighted PCI value of 89.

The Runway 13-31 Pavement Sealing project's scope of work includes but is not limited to consultant and design fees, the survey and geotechnical costs, construction inspection and material testing costs, mobilization and demobilization, pavement demolition, joint construction, runway grooving, associated taxiway connectors, pavement markings and striping, airfield lighting and signage improvements required to complete the FXE Runway 13-31 Pavement Sealing project. New striping will be applied after the paving has been completed.

With an estimated design cost of \$464,000 FDOT is providing a PTGA in the amount of \$371,200 for up to 80% of the projected costs. The Airport is providing a 20% match in the amount of \$92,800 and an additional \$32,480 for engineering fees and project management costs.

Staff Recommendation

Staff recommends approving the Public Transportation Grant Agreement with the Florida Department of Transportation for Runway 13-31 pavement sealing in the amount of \$371,200.

VOTING ITEM 3 EXHIBIT 1



SOURCES: City of Fort Lauderdale, 2019 DRAFT FXE Joint Automated Capital Improvement Program, 2018; HDR, Inc., *Engineer's Opinion of Probable Construction Cost*, June 2018; Ricondo & Associates, Inc., July 2018.

PREPARED BY: Ricondo & Associates, Inc., July 2018.

VOTING ITEM 4

DATE: August 25, 2022
TO: Aviation Advisory Board
FROM: Rufus A. James, Airport Director 
BY: Khant Myat, Project Manager II
SUBJECT: Public Transportation Grant Agreement with the Florida Department of Transportation for Runway 9-27 Pavement Sealing - \$25,000

Runway 9-27 is currently in satisfactory condition with an area weighted PCI value of 75 and 76 respectively (Exhibit 1). The 2015 Florida Department of Transportation pavement evaluation report recommended Runway 9-27 be milled and overlaid with P-401 asphalt in the short term.

Design for the pavement rehabilitation of Runway 9-27 would include survey work, design for construction plans and development of engineering technical specifications. The project scope will include, but not limited to, the removal of existing pavement, preparation of lime rock subgrade, and the construction of new pavement with new or recycled materials. The adjacent taxiway intersections will also be milled and re-surfaced as part of this project. New striping will be applied after the paving has been completed

Based on the estimated design cost of \$500,000 FDOT is providing a PTGA in the amount of \$25,000 for up to 5% of the projected costs. The Airport is providing a 5% grant match in the amount of \$25,000 and an additional \$43,747 for engineering fees and project management costs.

Staff Recommendation

Staff recommends approving the Public Transportation Grant Agreement with the Florida Department of Transportation for Runway 9-27 pavement sealing in the amount of \$25,000.

**VOTING ITEM 4
EXHIBIT 1**



LEGEND

- Future Developments
- Proposed Project
- Pavement to be Demolished
- Pavement Already Demolished
- Property Line

SOURCES: City of Fort Lauderdale, 2019 DRAFT FXE Joint Automated Capital Improvement Program, 2018; HDR, Inc., Engineer's Opinion of Probable Construction Cost, June 2018; Ricondo & Associates, Inc., July 2018.

VOTING ITEM 5

DATE: August 25, 2022
 TO: Aviation Advisory Board
 FROM: Rufus A. James, Airport Director 
 BY: Miguel Laca, Financial Administrator
 SUBJECT: Non-Federal Reimbursable Agreement with the Federal Aviation Administration to Provide Air Traffic Control Services

Since 1990, the City has entered into a Non-Federal Reimbursable Agreement with the FAA for the Air Traffic Control Tower (Tower) at the Fort Lauderdale Executive Airport (FXE) to operate 24 hours per day. Essentially, the Agreement requires the Airport to reimburse the FAA for the costs associated with the overnight operation. Without this Agreement, the Tower would close at midnight and reopen at 6:00 a.m. and the Airport would operate as a non-towered airfield during this timeframe.

The 24 hour per day operation of the Tower has allowed the Airport to implement several noise abatement measures aimed at reducing noise during the most sensitive hours of the night. These measures include Runway 9/27 preferential departures, the I-95 turn, a voluntary training restriction, and a run-up restriction. The operation of the Tower at night has also enhanced the safety of Airport operations.

At the inception of the 24-hour Tower program, the midnight shift has included one Air Traffic Controller. The FAA now requires that all Towers operating at night be staffed with two controllers. In order to accomplish this, the current year budget includes \$600,490.19 to fund two controller positions.

The estimated contract costs are as follows:

DESCRIPTION OF REIMBURSABLE ITEM	ESTIMATED COST
Labor	
FY23 (2) Controller Salary (\$441,600.42), OT (\$76,808.38)	\$518,408.80
FY24 (2) Controller Salary (\$441,600.42), OT (\$76,808.38) w/ 7% contingency (\$36,288.62)	\$554,697.42
FY25 (2) Controller Salary (\$472,512.45), OT (\$82,183.20) w/ 7% contingency (\$38,828.70)	\$593,524.35
FY26 (2) Controller Salary (\$505,588.32), OT (\$87,935.54) w/ 7% contingency (\$41,546.67)	\$635,070.53
FY27 (2) Controller Salary (\$540,979.50), OT (\$94,089.60) w/ 7% contingency (\$44,454.84)	\$679,523.94
Labor Subtotal	\$2,981,225.04
Labor Overhead	\$472,027.29
Total Labor	\$3,453,252.33

The 24-Hour Tower program is essential in the implementation of nighttime noise abatement procedures, which significantly reduce noise over residential areas during sensitive nighttime hours.

Staff Recommendation

Staff recommends approving the Non-Federal Reimbursable agreement with the Federal Aviation Administration to provide air traffic control services at Fort Lauderdale Executive Airport during the nightly hours of 12:00 am to 6:00 am.

VOTING ITEM 6

DATE: August 25, 2022
TO: Aviation Advisory Board 
FROM: Rufus A. James, Airport Director
SUBJECT: Parcels 8CE, 10, 11– Lynx FBO Fort Lauderdale, LLC - Atlantic Aviation Revised Site Plan

Lynx FBO Fort Lauderdale, LLC (Lynx) leases Parcels 8CE, 10, and 11 at the Fort Lauderdale Executive Airport (FXE), which is under a thirty (30) year Lease Agreement dated January 8, 2019 and is scheduled to expire on January 31, 2049. The combined parcels consist of approximately 39.2 acres (1,710,600 square feet) of General Aviation Airport (GAA) zoned property, which have all been improved with aircraft hangars, office space and associated parking from the previous leasehold (**Exhibit 1**). The total annual rent is approximately \$697,751 and is adjusted annually using the Consumer Price Index (CPI) adjustment method.

Lynx proposed an initial capital investment of \$14 million in improvements and completed the Phase 1 street front beautification of hangars and enhancement of the landscaping on Parcel 11. At the July 23, 2020 Aviation Advisory Board meeting, staff recommended, and the Board approved, the relocation of Phase 2, 3, 4, and 5 capital expenditures from Parcels 10 and 11 to an alternative site plan on Parcel 8CE, which consisted of a terminal building and 3 hangars.

As work progressed with the establishment of the terminal building foundation on Parcel 8CE, Atlantic Aviation Infrastructure Corporation (Atlantic Aviation) acquired the equity and transfer of control of the holding company for Lynx. Atlantic Aviation is the primary holding company for the Atlantic Aviation network of FBOs and is the second largest FBO chain in the United States. The Chief Executive Officer (CEO), Lou Pepper, has over 40 years of experience in General Aviation and acquired Atlantic in 2000 as part-owner and CEO. He began his career at Teterboro Airport and was the original owner / franchisor of the Million Air FBO (**Exhibit 2**).

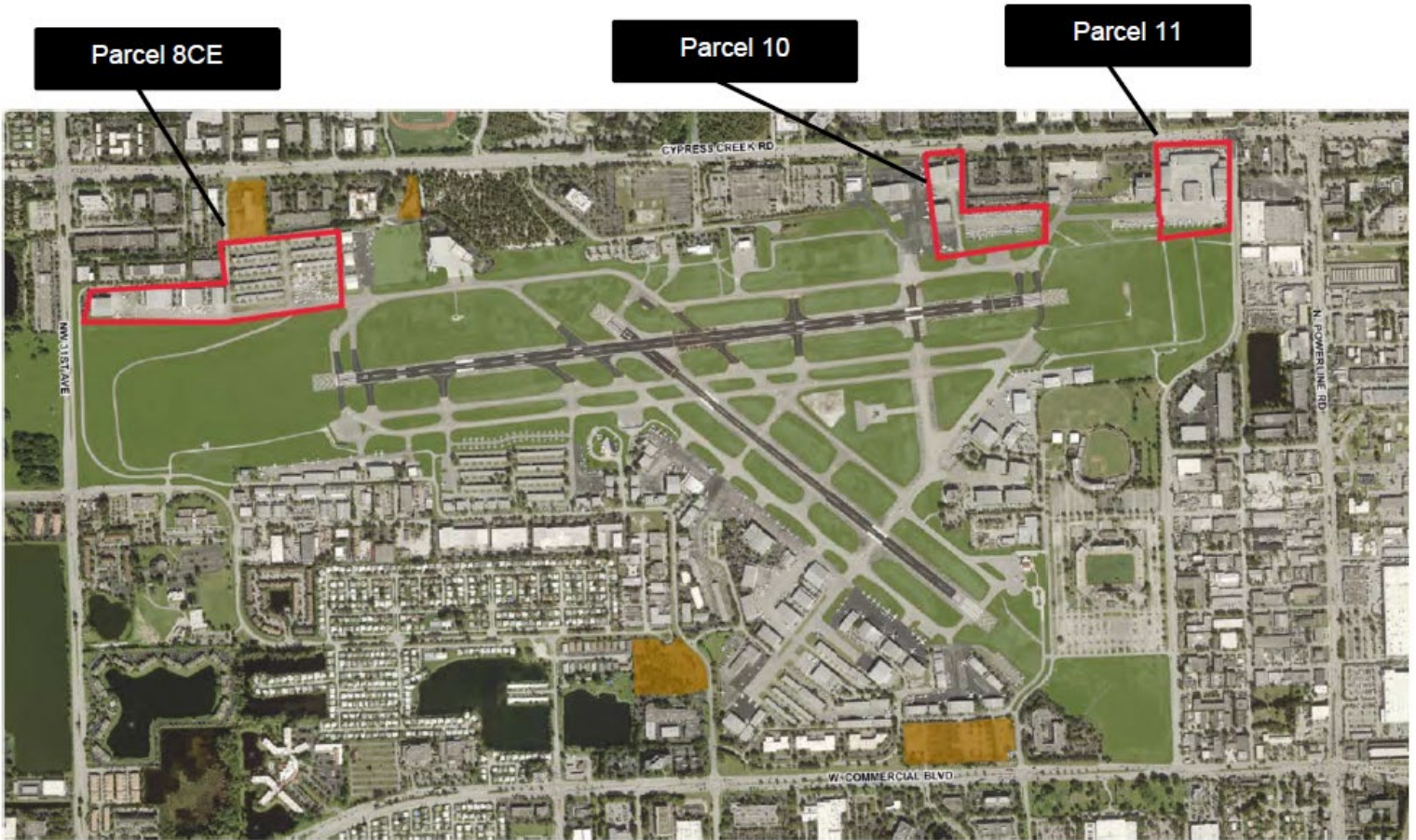
With this acquisition and transfer of control, Atlantic Aviation intends to meet the minimum construction requirements and deadlines contained in the Lease Agreement and will develop a first class FBO facility on the leasehold. In addition, Atlantic Aviation has presented a revised proposed site plan compared to the conceptual plan, which displayed three separate hangars, each totaling 12,500 square feet.

When completed, the revised site plan will exceed the minimum requirements on the Lease, which will consist of Hangar A: 36,000 square feet with 3,750 square feet of office space, Hangar B: 60,000 square feet with 4,800 square feet of office space, and construction of a new 72,000-gallon fuel farm facility (**Exhibit 3**). This proposed configuration will provide for the maximum amount of ramp space to facilitate aircraft movement and storage and still achieve the goals of constructing approximately 96,000 square feet of new hangars, 8,500 square feet of attached office space, and 7,500 square feet of FBO building.

Staff Recommendation

Staff recommends approving the proposed site plan for the development of Parcel 8CE Lynx FBO Fort Lauderdale, LLC.

VOTING ITEM 6
EXHIBIT 1





Atlantic Aviation
5201 Tennyson Parkway, Suite 150
Plano, Texas 75024

November 2021

Rufus James
Airport Manager
Fort Lauderdale Executive Airport
6000 NW 21st Ave.
Fort Lauderdale, FL 33309

Dear Mr. James,

As the CEO of Atlantic Aviation, the second largest FBO chain in America, I am delighted to confirm that we have recently entered into an agreement to acquire the Lynx FBO chain, comprising all of their airport locations, including the one at your airport, Fort Lauderdale Executive Airport (FXE).

We want to take this opportunity to introduce ourselves to you and to affirm our commitment to the Airport, the aircraft community, the local community and all the stakeholders of FXE. We don't make this commitment lightly. We are tenants at over 60 airports in the US and strive to be exemplary at every location.

As one of the largest and longest established aviation service providers, we bring a great amount of experience and expertise in service and safety to your airport. Moreover, Atlantic has a strong track record of investing capital in equipment, facilities, and hangars while staying committed to local talent and customs.

We are very excited about becoming a member of the FXE community and feel confident the relationship between Atlantic and your fine airport will be mutually beneficial.

Please feel free to reach out to me, Tim Bannon, COO, 972.905.2539, Clive Lowe, EVP, 410.274.6443, or anyone from Atlantic if you have any questions.

Sincerely,

A handwritten signature in black ink, appearing to read "Louis T. Pepper". The signature is fluid and cursive, with a long horizontal stroke at the end.

Louis T. Pepper, CEO
Atlantic Aviation



An Introduction to Atlantic Aviation



Submitted to the City of Fort
Lauderdale
November 2021



INTRODUCTION

2



Atlantic Aviation is a diverse, inclusive, and environmentally advanced, multi-billion dollar, 70-location FBO developer and operator. We are a nationwide chain, with global reach and a local focus.



We are delighted and honored to provide The City of Fort Lauderdale with this summary introduction to who we are, what we do and the way we do it. Our operating principles are rooted in the values of safety, culture, community, service and industry leading operations. We are committed to being a trusted long term partner for the Fort Lauderdale Executive Airport and the wider City of Fort Lauderdale community, fully vested in all that is important to you through the provision of excellent GA facilities and operations.



We are exceptionally well placed to provide Fort Lauderdale Executive Airport (FXE) with the flagship FBO it deserves and look forward to making this exciting project a reality.

CORPORATE MANAGEMENT TEAM

3



Lou Pepper <i>Chief Executive Officer</i>	Brad Troutman <i>Chief Financial Officer</i>	Tim Bannon <i>Chief Operating Officer</i>	Clive Lowe <i>EVP, Business Development</i>	Sue Sommers <i>SVP, Sales & Marketing</i>	Todd Smith <i>VP, Risk & Safety</i>
<ul style="list-style-type: none"> Acquired Atlantic in 2000 and was part-owner and CEO prior to the acquisition by MIC Began career at Teterboro Airport and was the original owner / franchisor of Million Air Over 40 years of experience in General Aviation 	<ul style="list-style-type: none"> Joined Atlantic in 2019 as CFO Previously served as VP of Investor Relations and Chief of Staff CFO at Andeavor Responsible for finance and accounting functions as well as strategic analysis, treasury management, and oversight of MGS team for accounting and tax 	<ul style="list-style-type: none"> Joined Atlantic in 2000 and became COO in 2019 Previously served as Regional Vice President (Mountain) Responsible for overseeing Atlantic's daily business operations and promoting its culture and vision Previously owner and GM of Million Air's Bridgeport and Hartford FBOs 	<ul style="list-style-type: none"> Joined Atlantic in 2005 as a Regional Director and assumed current role in 2013 Previously served as Executive VP at AvPORTS Responsible for M&A, portfolio development, real estate investment, and industry and government affairs 	<ul style="list-style-type: none"> Joined Atlantic in 2000 Responsible for implementation of 'Atlantic Attitude' across the organization Responsible for overseeing brand management, marketing, sales initiatives, and customer development 	<ul style="list-style-type: none"> Joined Atlantic in 2006 Responsible for all safety and risk management functions, including internal controls, safety training and management, environment management and regulatory compliance

OVERVIEW

4

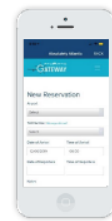
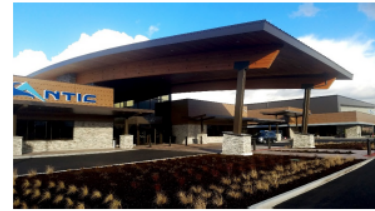


Core Operating Philosophy

As a preeminent, integrated passenger, crew, flight, aircraft and airport premium service and associated facility provider in the Business and General Aviation market, Atlantic pumps over 250 million gallons of aviation fuel per year and manages approximately 700 tenants in over nearly 6 million SF of hangar and office space.

Atlantic is keenly focused on achieving the goals and objectives of the airport authorities we serve. We offer ourselves as a partner that:

- Is recognized throughout the industry for providing first-class FBO customer services while ensuring a safe and secure environment.
- Knows and services virtually every FBO customer in both the US and those traveling internationally. We know the customer, their aircraft, and needs and stand ready to support them as visitors, corporate citizens, or potential corporate citizens in the community
- Attracts and retains management and operating teams comprising some of the most experienced and qualified FBO managers, Line Service Technicians, and Customer Service Representatives in the nation; empowered to provide excellence to every aspect of the customer experience at your airport.
- Deploys advanced technology in security, customer information management and service tracking to ensure that customer needs are met, passenger and aircraft processing is handled efficiently, especially during peak periods; and that revenue is maximized for the airport



OVERVIEW

5



- Has national and global reach through our network, customer, and knowledge base, linking all our locations to the power of a single operating platform, while at the same time never losing the local touch
- Is an industry leader in the quest to advance a decarbonized aviation industry through sustainable fuel supply, and the support of electric aviation operating models
- Has successfully developed FBO facilities at 26 locations across the U.S. over the past few years, investing over \$200 million in new FBO facility development and refurbishing existing GA facilities. Atlantic's FBO facilities are known for their world-class appearance, sustainability credentials and customer amenities, and are valuable assets to their communities.
- Is a financially strong company in its own right, with more than sufficient internal resources to finance substantial capital investment
- Is a diverse and inclusive company with a culture committed to supporting our employees and the communities we serve and seeking to advance the social, as well as the economic goals of all our stakeholders in a responsible, forward-thinking, and empowering manner.

Atlantic prides itself on its reputation for being a valued and valuable community citizen. One fully vested in the economic development goals of the area; one who understands the inherently unique attributes of each airport; and one who brings to bear the benefit our unrivalled operating expertise and industry trusted culture and systems at every location we serve for all General Aviation users.

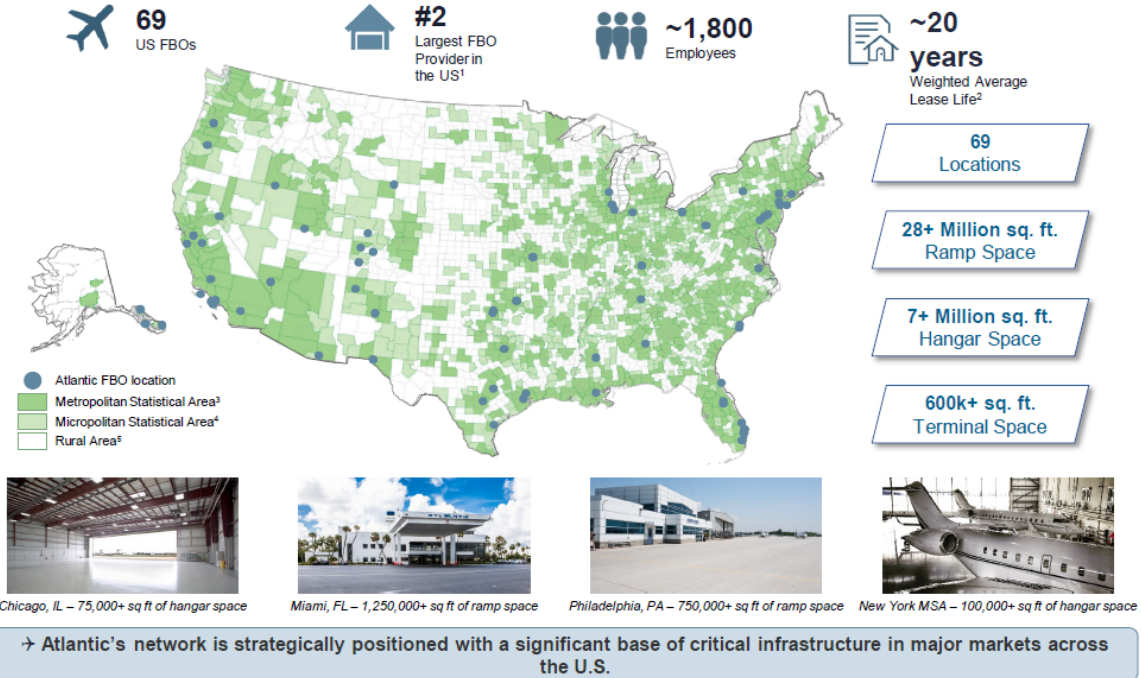


ATLANTIC OVERVIEW

6



Atlantic provides essential airport infrastructure services through a network of strategically located FBOs across the US



AIRPORT AND CUSTOMER BENEFITS OF ATLANTIC

7



Atlantic delivers value for its customers, offering a premium product that meets customer requirements across a uniquely diversified footprint



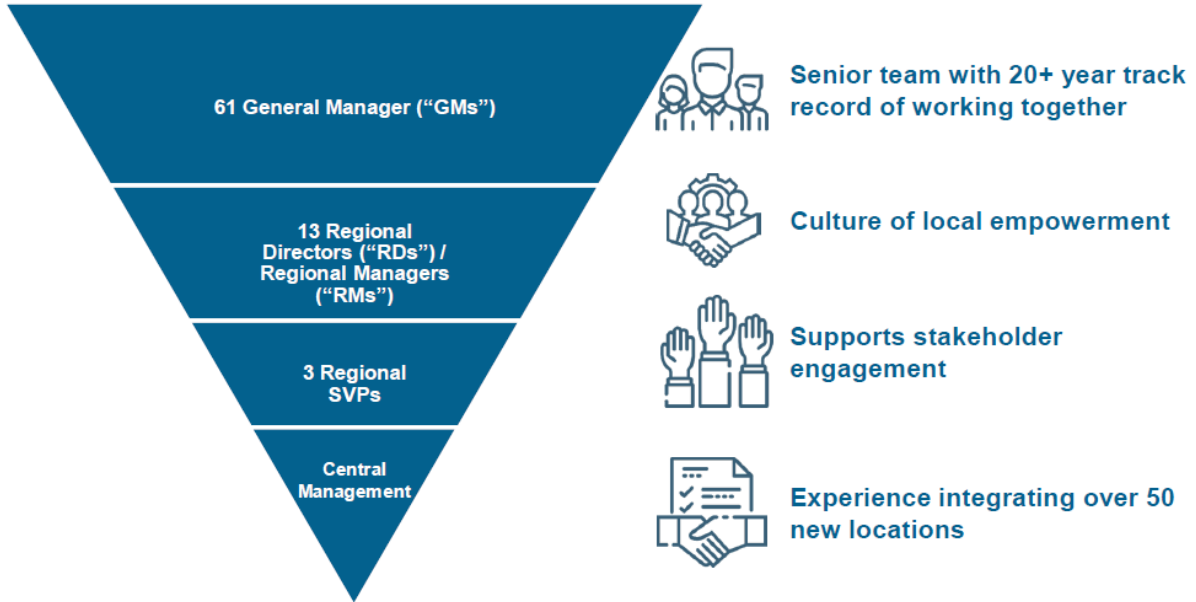
- ✓ Trusted, market-leading provider of FBO infrastructure and services
- ✓ Highly tailored, localized approach with strong customer relationships
- ✓ Ongoing investment in facilities to cater to larger aircraft and ensure consistently high standards
- ✓ Expanding use of proprietary systems to provide a simplified, efficient customer experience

A CULTURE FOCUSED ON THE CUSTOMER AND THE COMMUNITY

8



Atlantic is led by a strong management team with significant aviation experience, which is supported by a deep pool of talent at the regional and local levels



→ Empowered local and regional managers coupled with seasoned senior executives drive Atlantic's culture

INDUSTRY LEADING SAFETY AND SERVICE STANDARD

9

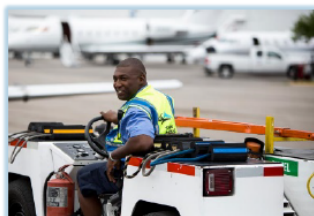


In addition to reinforcing Atlantic's barriers to entry, the Company's focus on safety and quality of service acts as a key differentiator



Industry-leading aviation safety track record

Comprehensive, industry-leading COVID-19 safety protocols



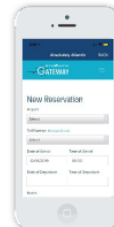
Atlantic Attitude training program reinforces customer service standard

Over 90% five-star ratings across key service metrics



Jetstream and Gateway systems enhance service quality and reliability

Atlantic Awards program rewards loyalty and drives customer yield



→ Atlantic's leading safety and service standards are highly valued by both employees and customers, and are a top priority

PIONEERING TECHNOLOGY

10



Atlantic has developed scalable, proprietary IT systems which have evolved with the business, facilitating a smooth customer experience and rapid growth in visits, and allowing Atlantic to maximize the capacity of existing infrastructure

FBO Management System: JetStream

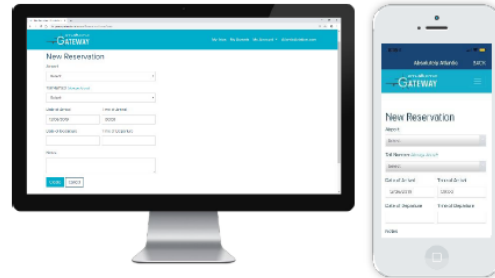


Proprietary, integrated FBO management platform and point-of-sale system

JetStream

- ✓ Supports maximization of fixed ramp and hangar capacity
- ✓ Improves safety and reliability
- ✓ Facilitates scalable operating model and resource sharing

Customer Portal: Gateway



Online and mobile portal for booking and managing reservations

Gateway

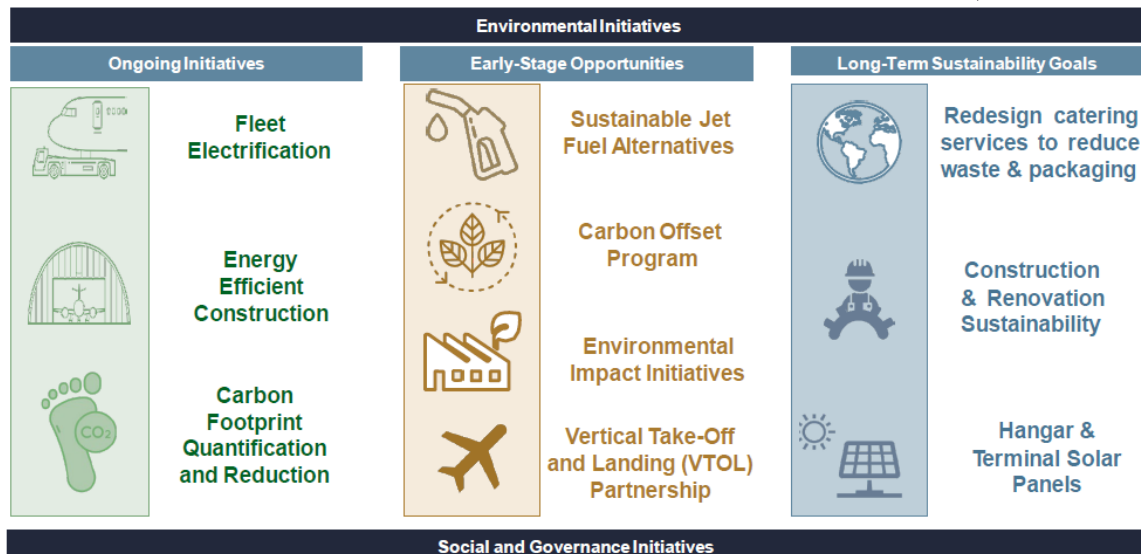
- ✓ Strengthens customer engagement, including by providing live updates on services
- ✓ Captures a growing pool of data
- ✓ Seamless booking and communication with Atlantic team

ESG FOCUS

11



Atlantic is an environmental and social steward in the communities it serves and has a range of sustainability initiatives



Social and Governance Initiatives



Community Involvement



Diversity, Equity & Inclusion



Gallery of Recently Completed Development Projects

- Salt Lake City, UT (SLC)
- Las Vegas, NV (LAS)
- DeKalb Peachtree, Atlanta, GA (PDK)
- Pittsburgh, PA (PIT)
- Reno, NV (RNO)



SLC LOBBY AND CUSTOMER SERVICE DESK

14



LAS VEGAS, NV - LAS AIRSIDE RAMP

15



LAS EXECUTIVE LOBBY

16



NEW TERMINAL FACILITIES (PDK, RNO, PIT)

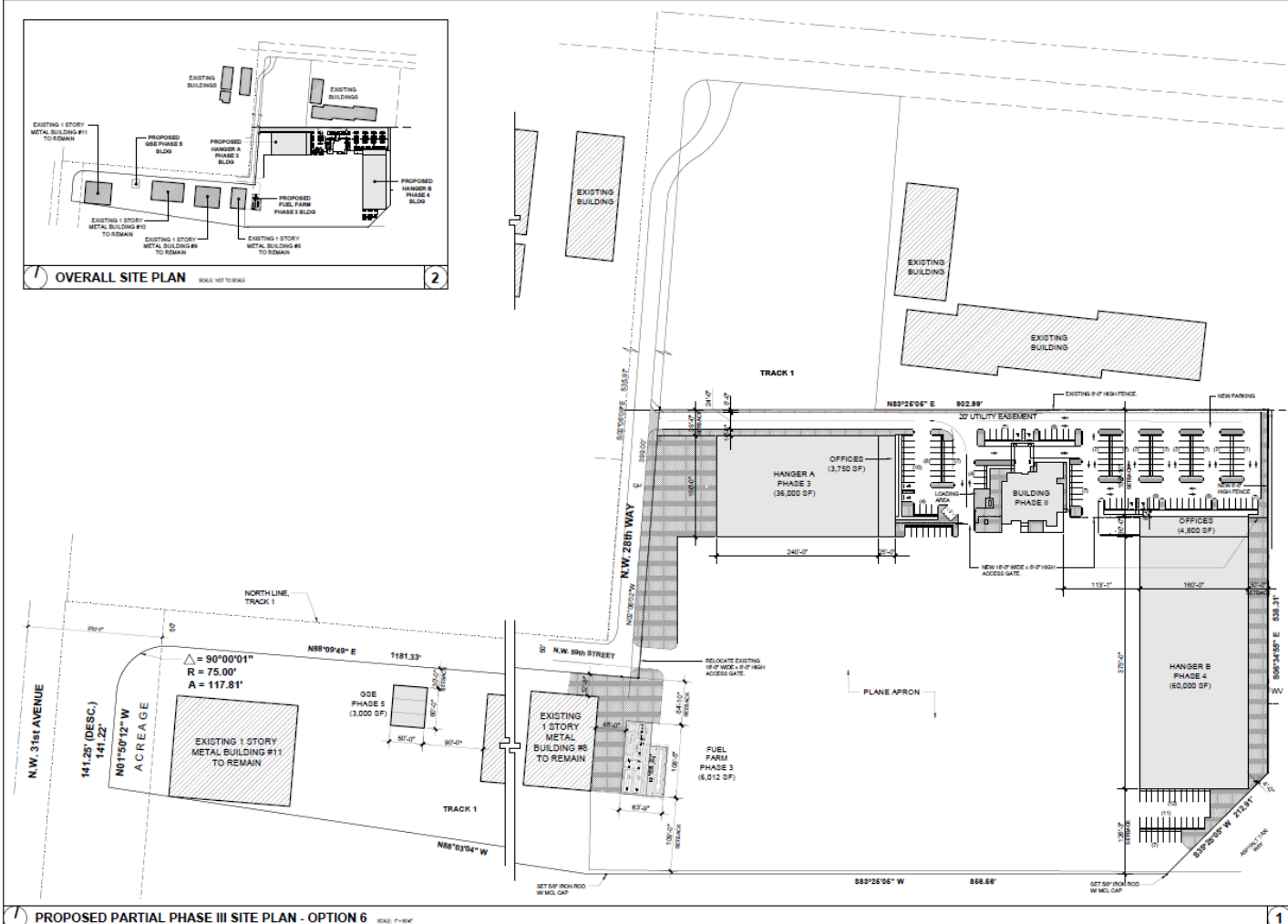
17



VOTING ITEM 6 EXHIBIT 3



15001 SOUTHVIEW DR STE 100
MIAMI, FL 33155-0001
305.455.0000



OVERALL SITE PLAN

PROPOSED PARTIAL PHASE III SITE PLAN - OPTION 6

PROFESSIONAL SEAL

PROJECT:

NEW BUILDING AT:
ATLANTIC AVIATION PHASE III

3000 N.W. 28th Way
Ft. Lauderdale, FL

DATE: ISSUE DESCRIPTION

DATE: ISSUE DESCRIPTION

DATE: ISSUE DESCRIPTION

DATE: ISSUE DESCRIPTION

DATE: ISSUE DESCRIPTION

DATE: ISSUE DESCRIPTION

DATE: ISSUE DESCRIPTION

DATE: ISSUE DESCRIPTION

DATE: ISSUE DESCRIPTION

DATE: ISSUE DESCRIPTION

DATE: ISSUE DESCRIPTION

DATE: ISSUE DESCRIPTION

DATE: ISSUE DESCRIPTION

DATE: ISSUE DESCRIPTION

DATE: ISSUE DESCRIPTION

DATE: ISSUE DESCRIPTION

DATE: ISSUE DESCRIPTION

DATE: ISSUE DESCRIPTION

DATE: ISSUE DESCRIPTION

DATE: ISSUE DESCRIPTION

DATE: ISSUE DESCRIPTION

DATE: ISSUE DESCRIPTION

DATE: ISSUE DESCRIPTION

DATE: ISSUE DESCRIPTION

DATE: ISSUE DESCRIPTION

DATE: ISSUE DESCRIPTION

DATE: ISSUE DESCRIPTION


DATE: ISSUE DESCRIPTION

DATE: ISSUE DESCRIPTION

DATE: ISSUE DESCRIPTION

DATE: ISSUE DESCRIPTION

VOTING ITEM 7

DATE: August 25, 2022
TO: Aviation Advisory Board 
FROM: Rufus A. James, Airport Director
SUBJECT: LYNX FBO Fort Lauderdale, LLC FPL Indemnification and Hold Harmless Agreement

LYNX FBO Fort Lauderdale, LLC (LYNX) leases Parcel 8CE at the Fort Lauderdale Executive Airport (FXE). Parcel 8CE consists of 21.93 acres of aviation property at FXE under a 30-year Lease Agreement dated January 8, 2019, which is scheduled to expire on January 31, 2039. The property is currently under construction with additional improvements that will include an FBO terminal building, 2 corporate sized hangars with attached offices, and associated parking.

An Indemnification and Hold Harmless Agreement between the City of Fort Lauderdale and Florida Power & Light Company is required for the installation of utility lines to the facilities. In addition to the installation of utilities, the Agreement ensures restoration of service and application of wind resistant technologies when able. The City Attorney's Office reviewed the Agreement and find it acceptable.

Staff Recommendation

Staff recommends entering into a Indemnification and Hold Harmless Agreement with Florida Power & Light Company for the installation of utility lines for the LYNX FBO Fort Lauderdale, LLC Lease on Parcel 8CE.



COOPERATIVE NOISE ABATEMENT EFFORT

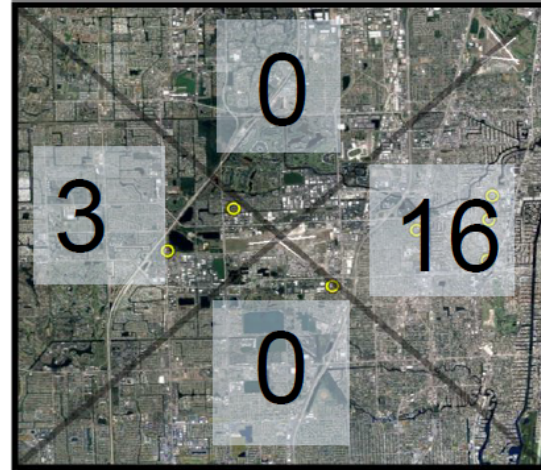
Month of June, 2022

August 25, 2022

Noise Reports By Quadrant

Jet Departures and Noise	May-22	Jun-22
Total Jet Departures	1389	1038
Runway 27 Jet Departures	211	267
Runway 9 Jet Departures	1176	770
Runway 13/31 Jet Departures	2	1
Runway 9 Jet Departure, I-95 Turns	725	436
Runway 9 Jet Departure, % I-95 Turns	62%	57%
Jets over 80 dB at Monitor #1	*	*
Jets over 80 dB at Monitor #2	3	0

Noise Reports	May - 22	Jun -22
Number of Households - FXE Noise Only	5	6
Number of Noise Reports - Jets	18	16
Number of Noise Reports - Propellers Single-Engine	6	3
Number of Noise Reports - Propellers Multi-Engine	0	0
Number of Noise Reports - Helicopters	0	0
Number of Noise Reports - Unmatched	1	0
Number of Noise Reports - DT1	0	0
Total Number of Noise Reports for FXE	25	19



Note: The equipment for Noise Monitoring Terminal (NMT) # 1 was removed on 12/12/2020 for deconstruction of Broward County's water tank tower. Broward County to reinstall noise monitor upon coordination with FXE, FPL and Envirosuite.



COOPERATIVE NOISE ABATEMENT EFFORT

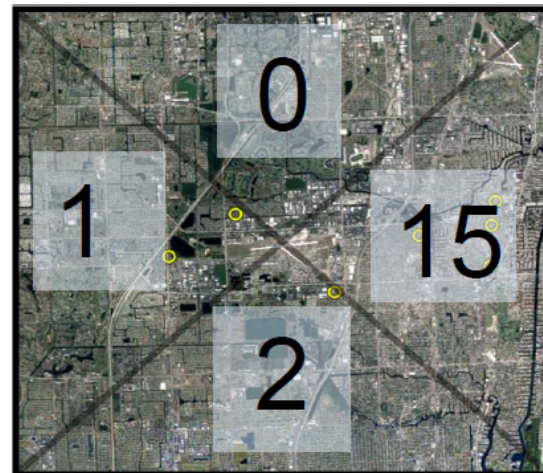
Month of July, 2022

August 25, 2022

Noise Reports By Quadrant

Jet Departures and Noise	Jun-22	Jul-22
Total Jet Departures	1038	1090
Runway 27 Jet Departures	267	15
Runway 9 Jet Departures	770	1073
Runway 13/31 Jet Departures	1	2
Runway 9 Jet Departure, I-95 Turns	436	637
Runway 9 Jet Departure, % I-95 Turns	57%	59%
Jets over 80 dB at Monitor #1	*	*
Jets over 80 dB at Monitor #2	0	4

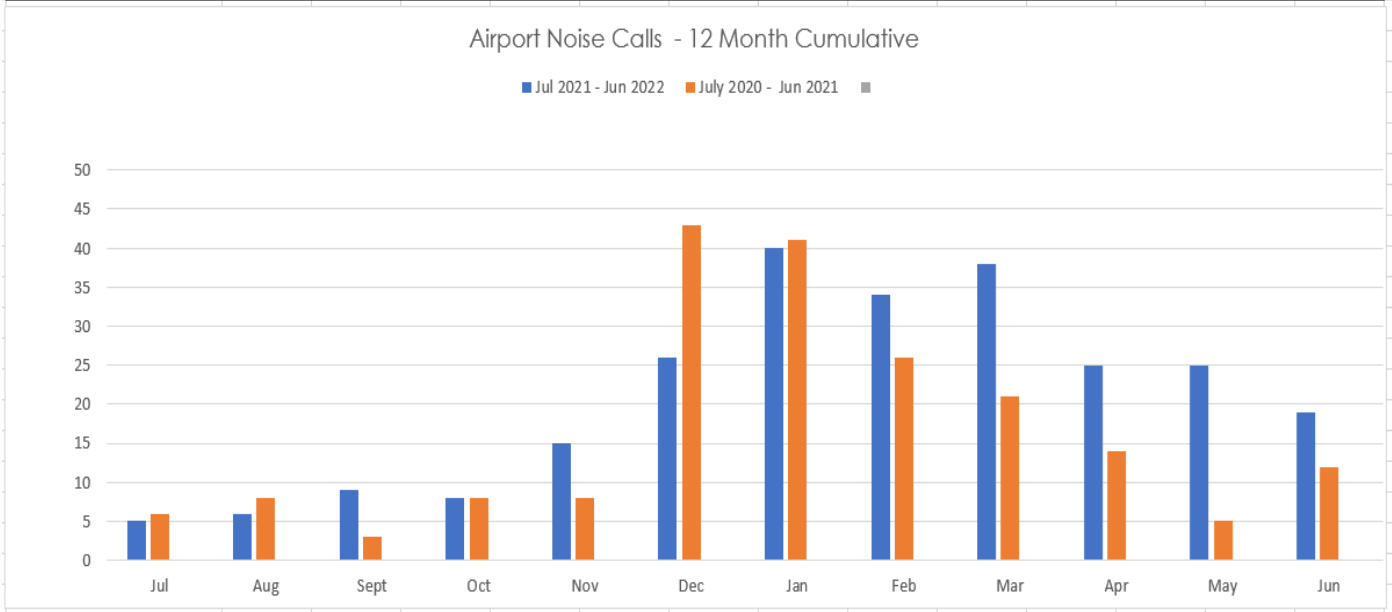
Noise Reports	Jun - 22	Jul -22
Number of Households - FXE Noise Only	6	6
Number of Noise Reports - Jets	16	15
Number of Noise Reports - Propellers Single-Engine	3	3
Number of Noise Reports - Propellers Multi-Engine	0	0
Number of Noise Reports - Helicopters	0	0
Number of Noise Reports - Unmatched	0	0
Number of Noise Reports - DT1	0	0
Total Number of Noise Reports for FXE	19	18



Note: The equipment for Noise Monitoring Terminal (NMT) # 1 was removed on 12/12/2020 for deconstruction of Broward County's water tank tower. Broward County to reinstall noise monitor upon coordination with FXE, FPL and Envirosuite.

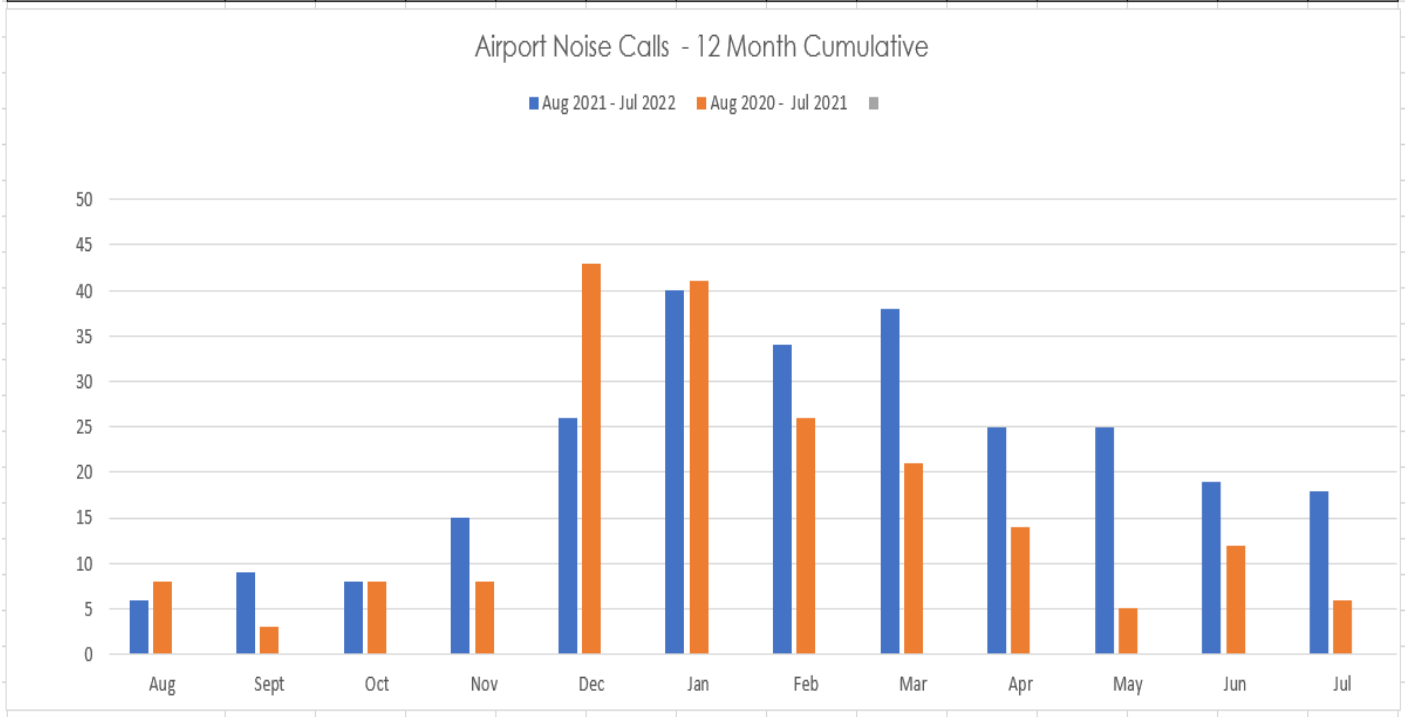
Airport Noise Calls - 12 Month Cumulative

	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Totals
Jul 2021 - Jun 2022	5	6	9	8	15	26	40	34	38	25	25	19	250
July 2020 - Jun 2021	6	8	3	8	8	43	41	26	21	14	5	12	195



Airport Noise Calls - 12 Month Cumulative

	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Totals
Aug 2021 - Jul 2022	6	9	8	15	26	40	34	38	25	25	19	18	263
Aug 2020 - Jul 2021	8	3	8	8	43	41	26	21	14	5	12	6	195



DATE: August 25, 2022
TO: Aviation Advisory Board
FROM: Rufus A. James, Airport Director
BY: Benjamin J. Gatti, Airport Operations Specialist
VIA: Carlton M. Harrison, Assistant Airport Director
SUBJECT: Development and Construction



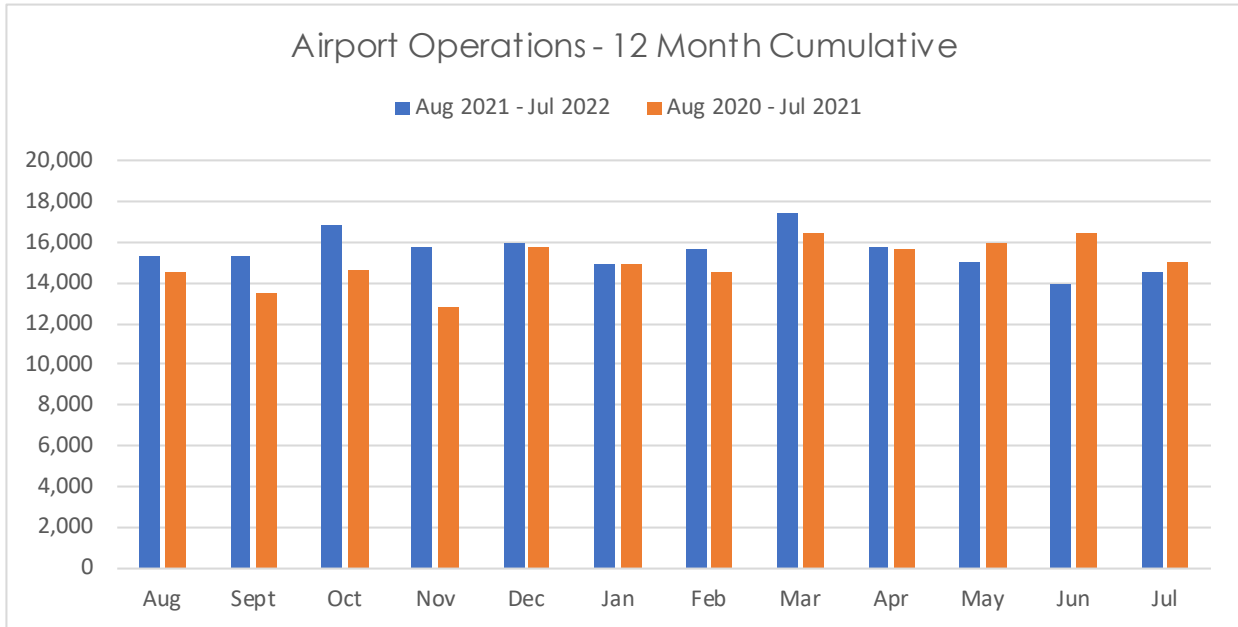
12455 – Taxiway Intersection Improvements Project

This project involves demolition of taxiways Hotel and Quebec between taxiways Alpha and Echo with the construction of a new centralized taxiway. Included in the project is paving of the new connector taxiway as well as portions of taxiways Echo, Alpha, Hotel and Quebec. Additionally, new LED taxiway edge lights, guidance signs, pavement striping, and sodding will be completed as part of the project.

The project was delayed from its original start date of 4/1/2022 to 7/18/2022 due to the nesting of eggs from a federally protected species of bird, known as the Burrowing Owl. The project's environmental consultant safely cleared the owl burrows allowing Phase 1A work to begin. Phase 1A work consisted of clearing and grubbing of turf areas, installation of light cans and lime-rock base installation for the northern half of the new connector taxiway. Phase 1B work began 8/15/2022 with a similar scope of work as Phase 1A but focused on the southern half of the new connector taxiway. Phase 1B is has an expected duration of 23 calendar days.

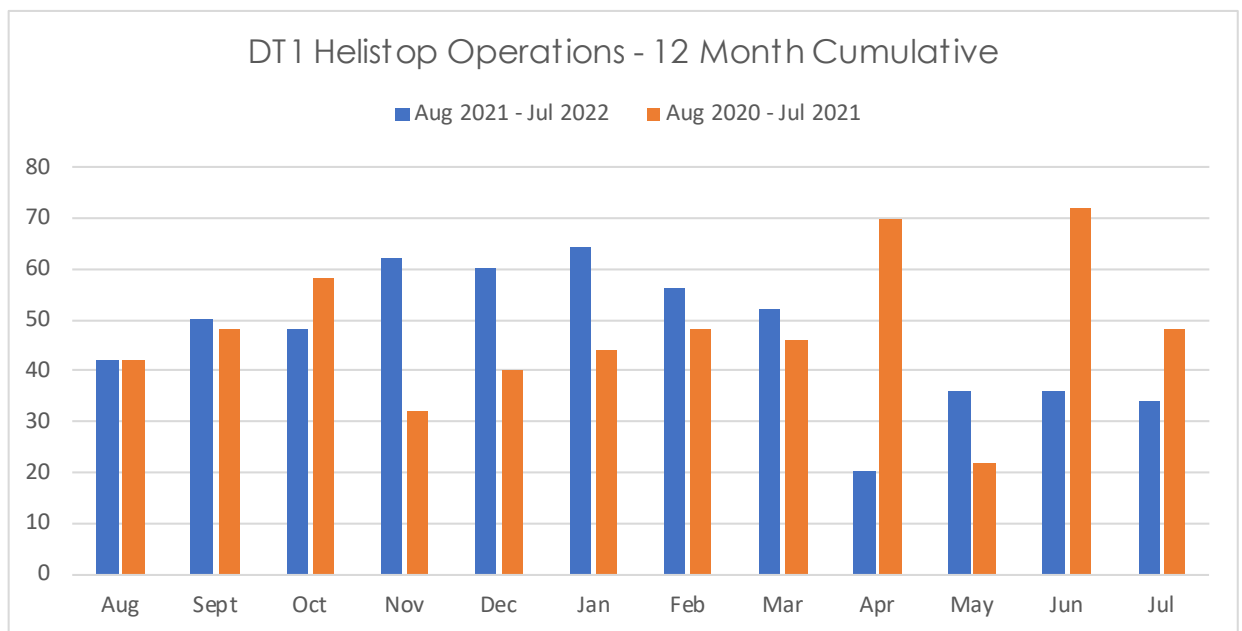
Airport Operations - 12 Month Cumulative

Aug 2021 - Jul 2022	15,292	15,310	16,806	15,775	15,935	14,980	15,680	17,474	15,760	15,044	13,895	14,505	186,456
Aug 2020 - Jul 2021	14,495	13,489	14,584	12,843	15,773	14,915	14,538	16,461	15,685	15,896	16,464	15,067	180,210



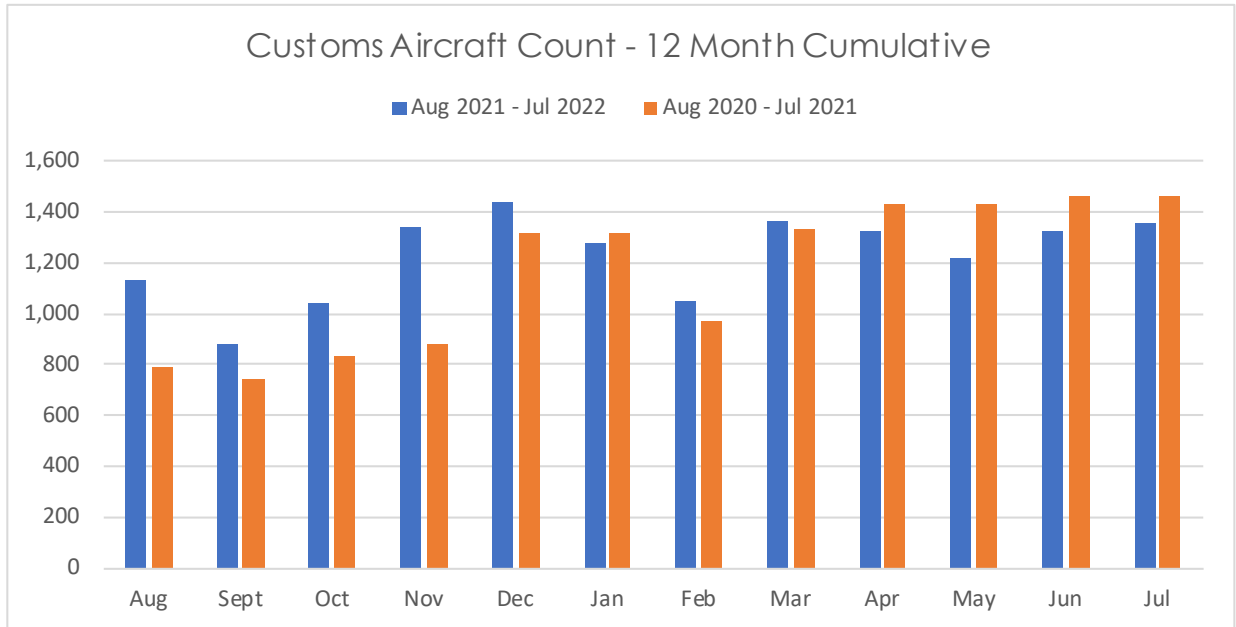
DT1 Helistop Operations - 12 Month Cumulative

Aug 2021 - Jul 2022	42	50	48	62	60	64	56	52	20	36	36	34	560
Aug 2020 - Jul 2021	42	48	58	32	40	44	48	46	70	22	72	48	570



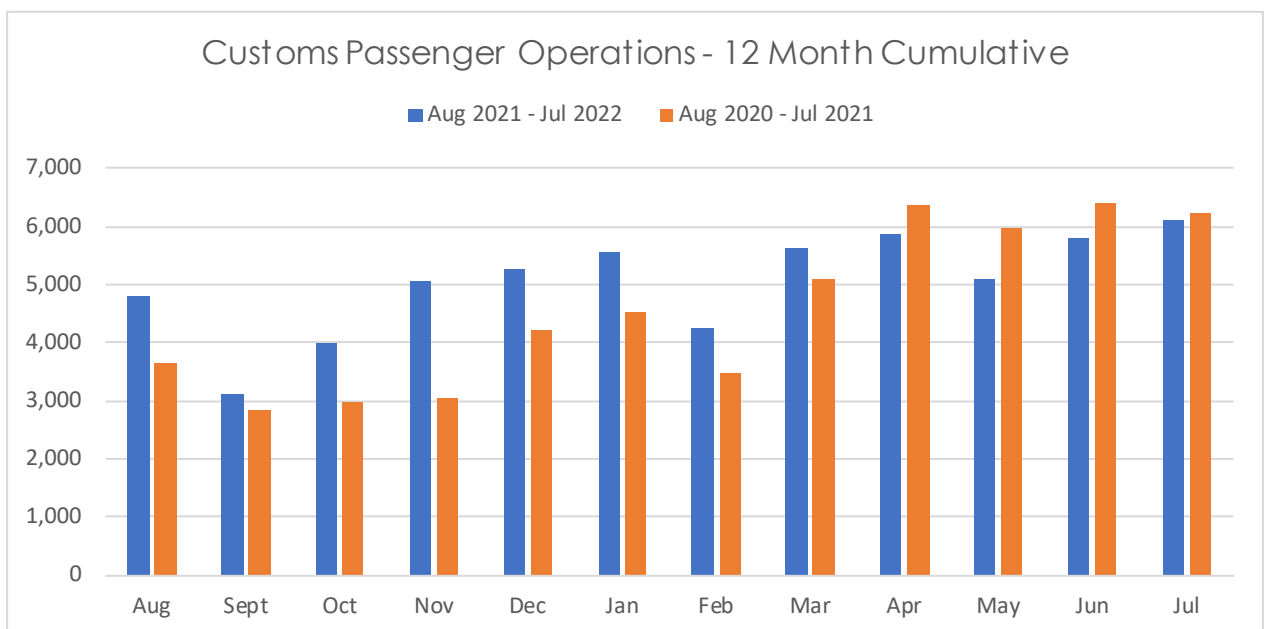
Customs Aircraft Count - 12 Month Cumulative

	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Totals
Aug 2021 - Jul 2022	1,134	877	1,045	1,344	1,434	1,278	1,053	1,364	1,324	1,223	1,325	1,354	14,755
Aug 2020 - Jul 2021	788	741	833	878	1,318	1,315	971	1,332	1,430	1,425	1,461	1,461	13,953



Customs Passenger Operations - 12 Month Cumulative

	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Totals
Aug 2021 - Jul 2022	4,789	3,123	4,007	5,059	5,260	5,560	4,256	5,623	5,856	5,076	5,787	6,115	60,511
Aug 2020 - Jul 2021	3,639	2,829	2,978	3,035	4,204	4,534	3,476	5,092	6,367	5,958	6,394	6,233	54,739



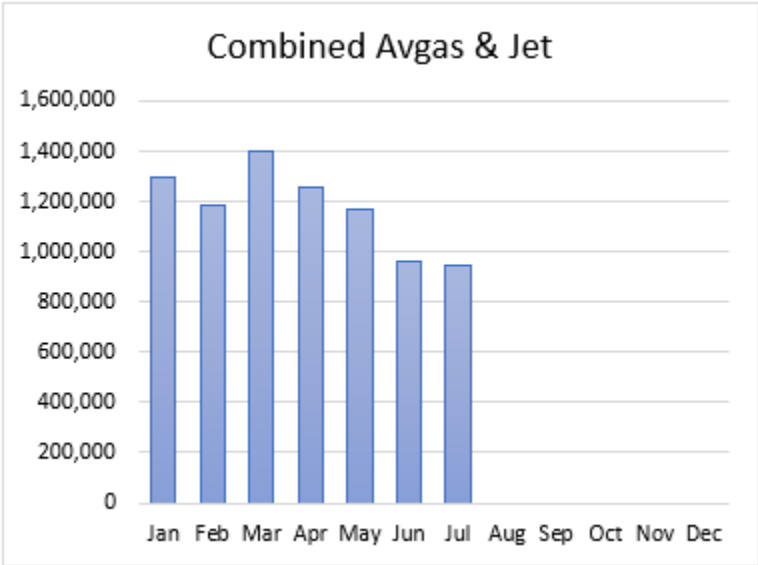
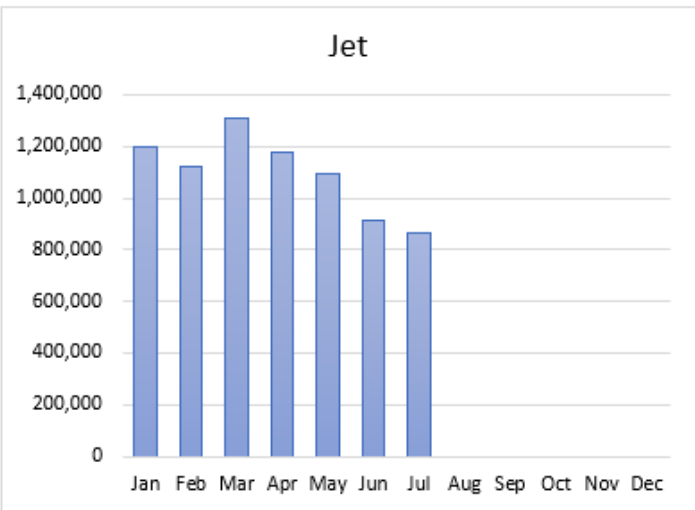
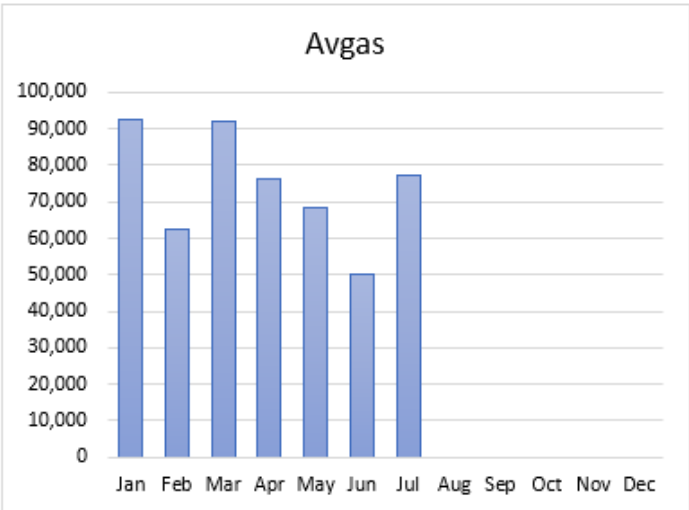
UPDATE ITEM B

Date	Alert Level	Aircraft Type	Description
6/6/2022	I	Cessna 172 Skyhawk	Radio Failure
6/9/2022	II	Piper Cherokee	Partial Loss of Engine Power
6/10/2022	I	Rockwell Turbo Commander	Loss of Directional Control
6/30/2022	I	Cessna 172 Skyhawk	Flat Right Main Gear

Date	Alert Level	Aircraft Type	Description
7/4/2022	III	Cessna 320 Skynight	Landing Gear Failure
7/11/2022	I	Piper Archer	Flat Nose Gear
7/13/2022	I	Cessna 172 Skyhawk	Brake Failure
7/15/2022	I	Cessna 172 Skyhawk	Flat Nose Gear
7/23/2022	I	Piper Seminole	Flat Nose Gear
7/27/2022	I	Diamond DA-42	Flat Left Main Gear
7/27/2022	I	Cessna 172 Skyhawk	Brake Malfunction

2022 Monthly Fuel Flowage (Gallons)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Totals
Avgas	92,697	62,361	92,249	76,527	68,232	50,338	77,442	0	0	0	0	0	519,846
Jet	1,200,097	1,121,889	1,309,144	1,180,925	1,096,895	915,176	866,753	0	0	0	0	0	7,690,879
Total	1,292,794	1,184,250	1,401,393	1,257,452	1,165,127	965,514	944,195	0	0	0	0	0	8,210,725



UPDATE ITEM C

DATE: August 25, 2022
TO: Aviation Advisory Board
FROM: Rufus A. James, Airport Director
SUBJECT: June and July 2022 Arrearages

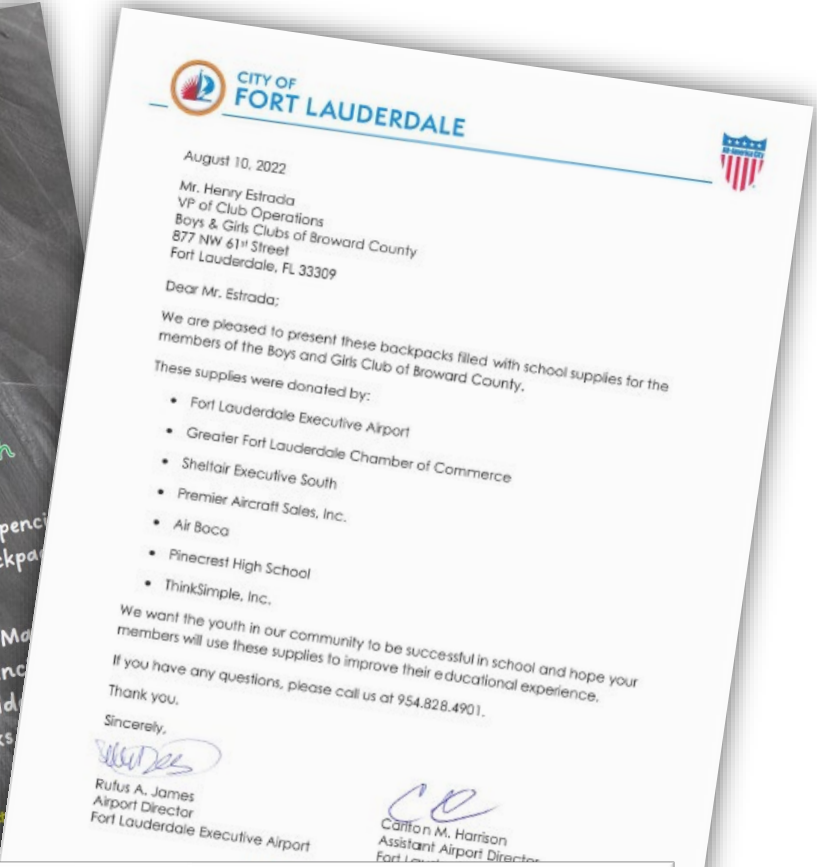


Rent

Lots 23 and 24

Fuel Flowage

There are no arrearages to report.



OTHER ITEMS E.II.

2022 NBAA Business Aviation Convention & Exhibition
(NBAA-BACE)



Event Date

Oct. 18-20, 2022

Event Location

Orange County Convention Center
Orlando Executive Airport