



CITY OF FORT LAUDERDALE

DRAFT

**VIRTUAL AVIATION ADVISORY BOARD MEETING MINUTES
FORT LAUDERDALE EXECUTIVE AIRPORT
ADMINISTRATIVE OFFICE – MULTI-PURPOSE ROOM
6000 NW 21 AVENUE, FORT LAUDERDALE, FLORIDA
THURSDAY, AUGUST 27, 2020 – 1:30 P.M.**

	Attendance	Cumulative Attendance 7/2020 – 6/2021	
		Present	Absent
Edward Rebholz, Chair	P	2	0
Louis Gavin, Vice Chair	P	2	0
Mick Erlandson	P	2	0
Jeff Johnson	P	2	0
Robert Laughlin	P	1	0
Wes Szymonik	P	2	0
Pierre Taschereau	P	2	0
Valerie Vitale	P	2	0
Mark Volchek	P	2	0
John Watt	P	2	0
Vice Mayor Marlon Bolton, City of Tamarac [non-voting]	P	2	0
Jeff Helyer, City of Oakland Park [non-voting]	A	1	1

Airport Staff

Rufus A. James, Airport Manager
Carlton M. Harrison, Assistant Airport Manager
Florence Straugh, Noise Abatement Officer
William Ward, Operations Supervisor
Mickaelle Bouchereau, Administrative Assistant
Yadsel Ortiz-Rodriguez, Administrative Assistant
Jamie Opperlee, Recording Secretary, Prototype, Inc.

Others

Mark Waller, Avcon Engineering

CALL TO ORDER

Chair Rebholz called the virtual meeting to order at 1:30 p.m.

Mr. James read into the record the protocol guidelines for Zoom video conferencing for this Board before proceeding to Voting Items.

Chair Rebholz welcomed three new members to the Aviation Advisory Board: Mick Erlandson, Jeff Johnson, and Robert Laughlin

- **Roll Call**

Roll was called and a quorum was determined to be present.

APPROVAL OF MINUTES

- **July 23, 2020**

Motion made by Mr. Volchek, seconded by Mr. Watt, to approve the minutes of the July 23, 2020, meeting as presented. In a voice vote, the motion passed unanimously.

VOTING ITEMS

- 1. Public Transportation Grant Agreement (PTGA) with Florida Department of Transportation (FDOT) – Design Runway 27 By-pass Taxiways – \$15,000**

Mr. Harrison displayed an aerial representation of the project, explained the steps involved, and provided a financial rundown of the project for which the estimated total cost is \$300,000, the Florida Department of Transportation provided a 5% Grant in the amount of \$15,000, the Airport's 5% Grant Match of \$15,000 has been provided for in the Airport Projects Budget, and the remaining 90% grant funding for \$270,000 is anticipated from the Federal Aviation Association.

Staff's recommendation is that the City accept the Public Transportation Grant of \$15,000 from the Florida Department of Transportation for up to 5% of the cost for the design of Runway 27 By-pass Taxiways project.

The Board raised some questions which Mr. Harrison was able to satisfy, and a motion was made.

Motion made by Mr. Watt, seconded by Mr. Szymonik, to accept the proposal as submitted. In a voice vote, the motion passed unanimously.

- 2. Public Transportation Grant Agreement (PTGA) with Florida Department of Transportation (FDOT) – Construct Runway 31 By-pass Taxiway -- \$885,000**

Mr. Harrison displayed an aerial representation, explained the steps of the project and the resulting increase in Runway 31's operational efficiency. Mr. Harrison provided a financial rundown of the project for which the estimated total cost is \$1,106,250, the Florida Department of Transportation provided a Grant in the amount of \$885,000, and the Airport's 20% Grant Match of \$221,250 has been provided for in the Airport Projects Budget.

Staff's recommendation is that the City accept the Public Transportation Grant of \$885,000 from the Florida Department of Transportation for up to 80% of the costs to design and construct the Runway 31 By-pass Taxiway project.

There were discussions regarding cost, expenditure versus benefit, and the overall increase in operational efficiency which Mr. Harrison addressed to the Board's satisfaction and a motion was made.

Motion made by Mr. Erlandson, seconded by Mr. Volchek, to accept the proposal as submitted. In a voice vote, the motion passed unanimously.

3. (Walk-On Item) Public Transportation Grant Agreement (PTGA) Amendment #1 with Florida Department of Transportation (FDOT) for the Construction of Taxiway Intersection Improvements (Taxiways Q & H) Project 433478-1-94-01

Mr. Harrison explained that this item is part of the Airport's Taxiway Inspection Improvement Project and was previously presented to the Board in May of 2019 for a grant offering of \$1,350,000. Mr. Harrison provided a brief background on the project, the additional needs that became evident upon further study of the project, and the financial rundown of the expenses identified for the necessary improvements. The Updated project cost is \$2,532,750 for which FDOT has made an amended grant offering in the amount of \$946,200 for up to 80% of the construction costs, bringing their total grant contribution to \$2,026,200; the Airport's grant match amount of \$506,550 is available in the Airport Project Budget.

Staff's recommendation is that the City accept the Public Transportation Grant Agreement Amendment one of \$946,200 from the Florida Department of Transportation for up to 80% of the costs for the construction of the Taxiway Inspection Improvement Project.

There were no questions or comments and a motion was made.

Motion made by Mr. Gavin, seconded by Mr. Erlandson, to accept the proposal as submitted. In a voice vote, the motion passed unanimously.

UPDATE ITEMS

A. Noise Compatibility Program

Mrs. Straugh was not available telephonically therefore, Mr. James proceeded with the Noise Compatibility Program updates (see attached) and explained the statistics, noting that noise complaints are significantly lower than several years ago.

B. Development and Construction

Mr. Ward, Operations Supervisor, gave a PowerPoint presentation highlighting the construction progress and the current phase status of the Taxiway Foxtrot Relocation project as well as the expected upcoming taxiway closures (presentation attached).

Mr. Ward then shared statistical traffic data from the past two years listing the total number of flight operations at FXE, number of passengers cleared at the Customs facility at FXE during that timeframe, International Aircrafts cleared at FXE, and the total number of operations at the Helistop.

C. Arrearages – None

D. Communications to the City Commission – None

E. Other Items

i. Public Comment

- Mr. Mark Waller, Avcon Engineering, did not process request to speak via email; however, Chair Rebholz wished to hear him speak. Mr. Waller is interested in doing business with FXE as the engineering firm of Avcon and welcomed the opportunity to introduce themselves.

NEXT SCHEDULED MEETING DATE: THURSDAY, SEPTEMBER 24, 2020 – 1:30 P.M.

ADJOURNMENT

There being no further business to come before the Board at this time, the meeting was adjourned at 2:09 p.m.

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

Attachments: Exhibit 1: Design Runway 27 By-pass Taxiways PTGA
Exhibit 1: Construct Runway 31 By-pass Taxiway PTGA
Exhibit 1: Construction of Taxiway Intersection Improvements
(Taxiways Q & H)
Development and Construction PowerPoint Presentation

[Minutes prepared by M. Moore, Prototype, Inc.]

VOTING ITEM 1

DATE: October 22, 2020
TO: Aviation Advisory Board
FROM: Rufus A. James, Airport Manager 
BY: Carlton M. Harrison, Assistant Airport Manager
SUBJECT: Amendment to Public Transportation Grant Agreement (PTGA) with Florida Department of Transportation (FDOT) - Runway 9 Run-up Area Relocation and South End Taxiways Intersection Improvements - 442011-1-94-01

On August 18, 2020 City Commission approved to accept and execute Public Transportation Grant Agreement with the Florida Department of Transportation (FDOT) for Design of Runway 9 Run-up Area Relocation Project at Fort Lauderdale Executive Airport (FXE). On August 31, 2020 the Federal Aviation Administration (FAA) recommended combining the Runway 9 Run-up Area Relocation Project and Runway 9 South End Intersection Improvement Project (**Exhibit 1**).

Design for relocation of the run-up area for Runway 9 is required as part of the Airport's approved layout plan to alleviate airfield traffic along the southern side of the Airport at Taxiway Echo. The existing run-up area will be relocated from its current location and a new run-up area conforming to FAA design criteria will be constructed between Taxiways E-2 and Hotel. The project also includes the realignment of Taxiway Echo and Juliet on the southern end of Runway 9. The re-configuration of the intersection will serve as a mitigation measure for the existing non-standard taxiway intersections to comply with current FAA design standards (**Exhibit 2**).

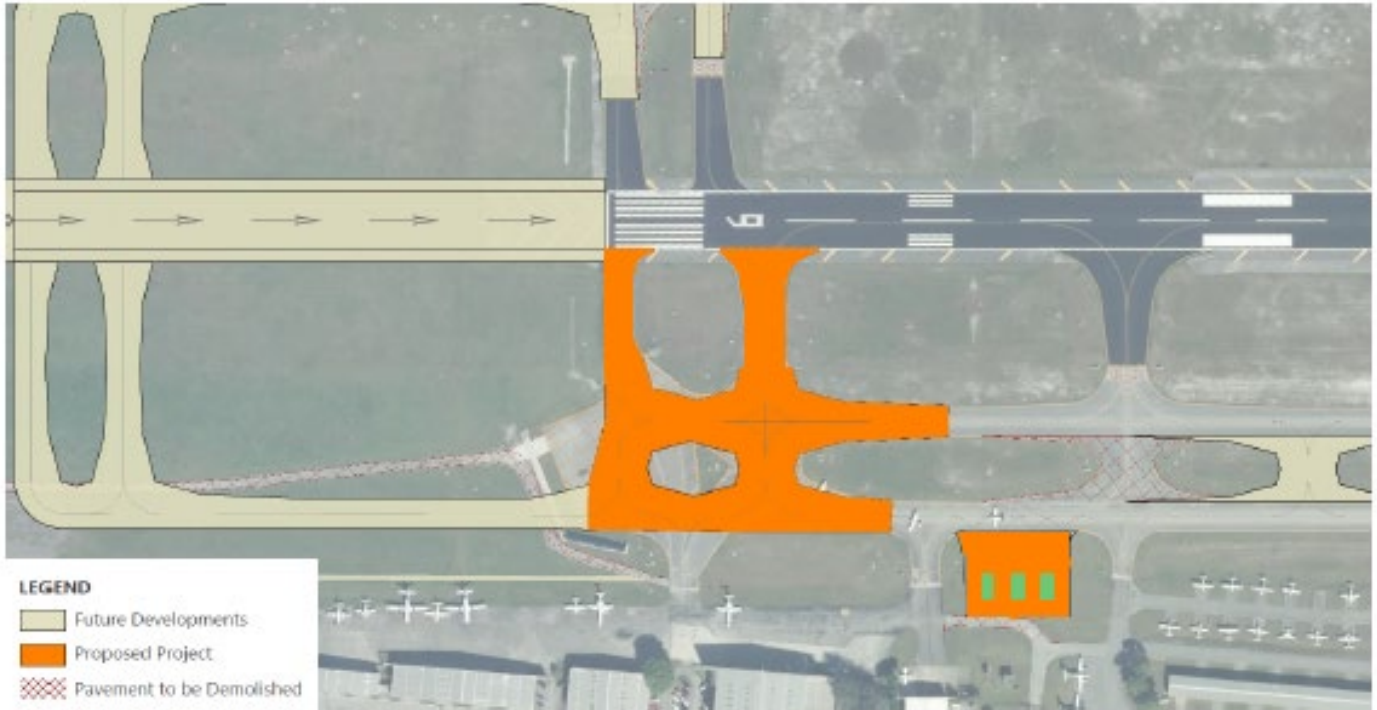
The project includes but is not limited to consultant and design fees, realignment of south end taxiways, installation new run-up pad paved area, installation of new LED edge lights, and all incidentals required to complete the Design of Runway 9 Run-Up Area Relocation and South End Taxiways Intersection Improvements. The total design cost is estimated to be \$419,717, and FDOT will provide a supplemental grant in the amount of \$20,986 or up to 5% with local grant match of \$20,986. Grant funding for the remaining balance of \$377,745 is anticipated from the FAA.

FDOT Grant	20,986	5%
City Match	20,986	5%
FAA Grant	<u>377,745</u>	<u>90%</u>
	419,717	100%

Staff Recommendation

Staff recommends the Public Transportation Grant Agreement be approved for the City to accept \$20,986 from the Florida Department of Transportation, for up to 5% of the design costs associated with the Runway 9 Run-up Area Relocation and South End Taxiways Intersection Improvements project.


VOTING ITEM 1 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 2

DATE: October 22, 2020
TO: Aviation Advisory Board
FROM: Rufus A. James, Airport Manager 
BY: Khant Myat, Airport Engineer
SUBJECT: Fort Lauderdale Executive Airport Airfield Signage – Project 12358 – Contract Award – Southeast Site Services, LLC

The existing runway and taxiway guidance signs south of Runway 9-27 at Fort Lauderdale Executive Airport (FXE) operate on an incandescent lighting system. This project is for the construction and replacement of the existing airfield guidance signs with new light emitting diode (LED) guidance signs. Since 2008 FXE has been incrementally transitioning its airfield lighting from incandescent to light LED technology. The conversion has several benefits, including energy savings, product longevity, and reduced maintenance. The proposed new signs will result in the same efficiencies while providing a uniformed increase in brightness and clarity to help operators navigate their way around the airfield (**EXHIBIT 1**).

The project includes but is not limited to, modifications to existing airfield sign bases, removal and disposal of existing guidance signs, installation of new LED airfield guidance signs, conduits, and new cabling.

The City's Procurement Services Division issued a bid on August 7, 2020 and received five (5) bids in response to the solicitation, which were opened on September 22, 2020. The low bid was submitted by Southeast Site Services, LLC of Greensboro, GA, in the amount of \$901,087. Southeast Site Services, LLC has met all of the specifications of the solicitation and has been recommended for the award of the contract.

<u>Bidders</u>	<u>Bid amount</u>
Southeast Site Services, LLC	\$ 901,087.00
Hypower Inc.	\$1,316,920.00
American Infrastructure Services	\$1,354,625.00
Aviation Construction & Electrical LLC	\$1,443,663.00
Kobo Utility Construction Corp	\$1,458,219.00

The Florida Department of Transportation has provided grant funding in the amount of \$720,869.60 for up to 80% reimbursement of eligible construction costs for this project. The remaining funds are available within the Airport budget.

Staff Recommendation:

Staff recommends award of the contract to the low responsive bidder, Southeast Site Services, LLC of Greensboro, GA, in the amount of \$901,087 for the Airfield Signage Replacement project.

**VOTING ITEM 2
EXHIBIT 1**



New Sign



Old Sign

VOTING ITEM 3

DATE: October 22, 2020
TO: Aviation Advisory Board 
FROM: Rufus A. James, Airport Manager
BY: Khant Myat, Airport Engineer
SUBJECT: Fort Lauderdale Executive Airport Parcel 21B Mitigation & Maintenance – Project 12459 – Contract Award – Sagaris Corp.

Parcel 21B is approximately 6.0 acres and is designated as Natural Resource Area #70 by Broward County Environmental Protection and Growth Management Department (BCEPGMD). As such, BCEPGMD is requiring that a conservation easement (approximately 2.3 acres) be established within the southern border of Parcel 21B. This area would be separate from the rest of the Parcel and will require mitigation and three-year maintenance in order for the County to issue a development permit for the remainder of the site (Exhibit 1).

Plan and specifications for the mitigation work were prepared by Miller Legg and includes removal of non-native and/or exotic nuisance species/vegetation, installation of tree barricades and erosion control barriers, installation of new native planting, and chain link fencing. In addition, this contract requires providing maintenance services for areas that show a resurgence of invasive species for a three (3) year period following acceptance of the project by BCEPGMD.

The City's Procurement Services Division issued a bid on August 12, 2020 and received three bids in response to the solicitation, which were opened on September 22, 2020. The low bid was submitted by Sagaris Corp. of Coral Springs, FL in the amount of \$340,705. The contract amount includes allowance account items for additional labor and materials as well as permitting costs.

<u>Bidders</u>	<u>Bid amount</u>
Sagaris Corp.	\$340,705.00
Arazoza Brothers Corp	\$378,777.00
ATL Diversified Ind	\$429,771.00

The submitted proposal has met all of the specifications of the solicitation and has been deemed the bid recommended for award. Funds for this project are available in the Airport fund balance account

Staff Recommendation:

Staff recommends award of the contract to the low responsive bidder, Sagaris Corp. of Coral Springs, FL in the amount of \$340,705 for the Parcel 21B Mitigation & Maintenance project.

**VOTING ITEM 3
EXHIBIT 1**



Project Location

VOTING ITEM 4

DATE: October 22, 2020
TO: Aviation Advisory Board 
FROM: Rufus A. James, Airport Manager
SUBJECT: Lots 22, 41 and 42 Assignment of Lease Agreement from ICM (VII) Cypress LP to Cypress Corporate Center, LLC

ICM (VII) Cypress LP (ICM) leases Lots 22, 41 and 42 in the Industrial Airpark by virtue of a Lease Agreement dated May 6, 1993, which was the result of a consolidation of three leases commencing in February 1983. The lease has a 50-year term and an option to extend for an additional 35 years, which was exercised in June 2015. The leasehold consists of 9.85 acres of Airport Industrial Park (AIP) zoned property with a current annual rent of \$338,315.62. The rent is adjusted every three years with the next adjustment scheduled for August 1, 2022.

The property has been improved with the construction of a 140,000 square foot first-class building on Lot 42 and an automobile parking lot on Lots 22 and 41 (**Exhibit 1**). ICM has requested to assign its ground Lease for this property to HS Capital Fund Inc. (HSCF). For the purposes of acquiring the Leasehold interest, HSCF has established Cypress Corporate Center, LLC a Florida Limited Liability Company, in connection with the sale.

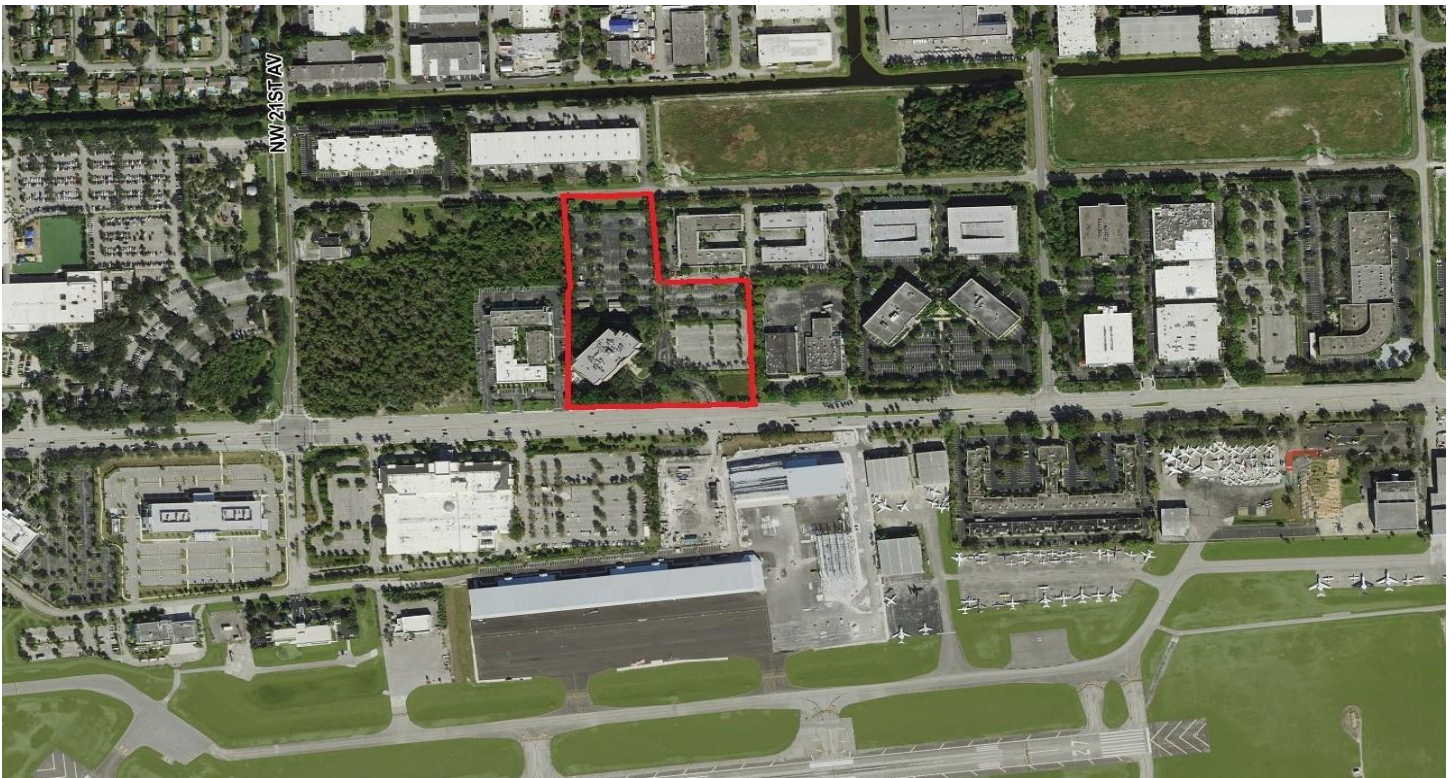
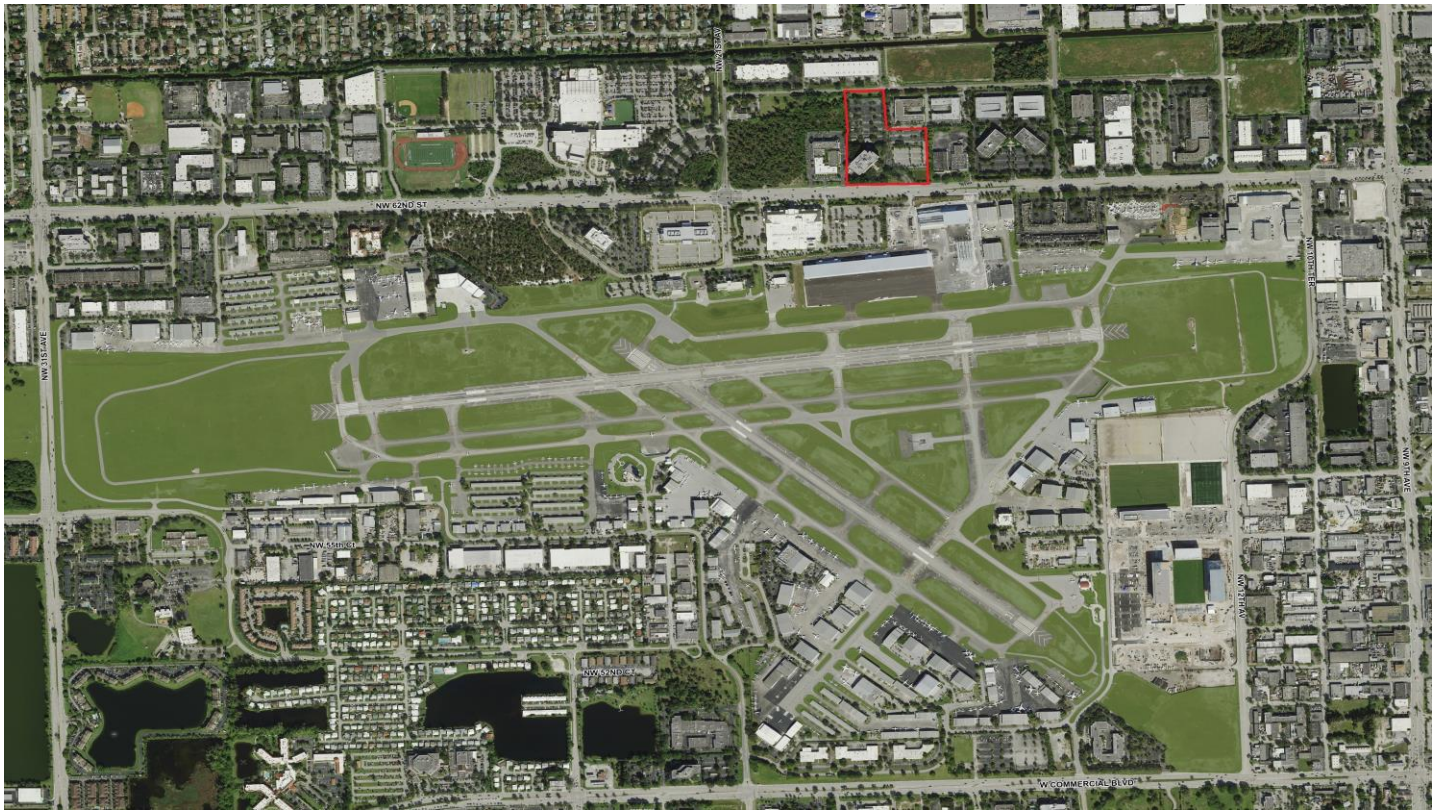
According to the information provided, HSCF was formed in 2014 and has grown to own and manage several real estate investment sites located in Florida and North Carolina with a total portfolio value of \$400 million (**Exhibit 2**).

An assignment of this type is permitted under the terms of the Lease, subject to consent of the City, which shall not be unreasonably withheld.

Staff Recommendation

Staff recommends the City consent to the Assignment of Lease Agreement for lots 22, 41 and 42 from ICM (VII) Cypress LP to Cypress Corporate Center, LLC a Florida limited liability company, subject to review by the City Attorney's Office.

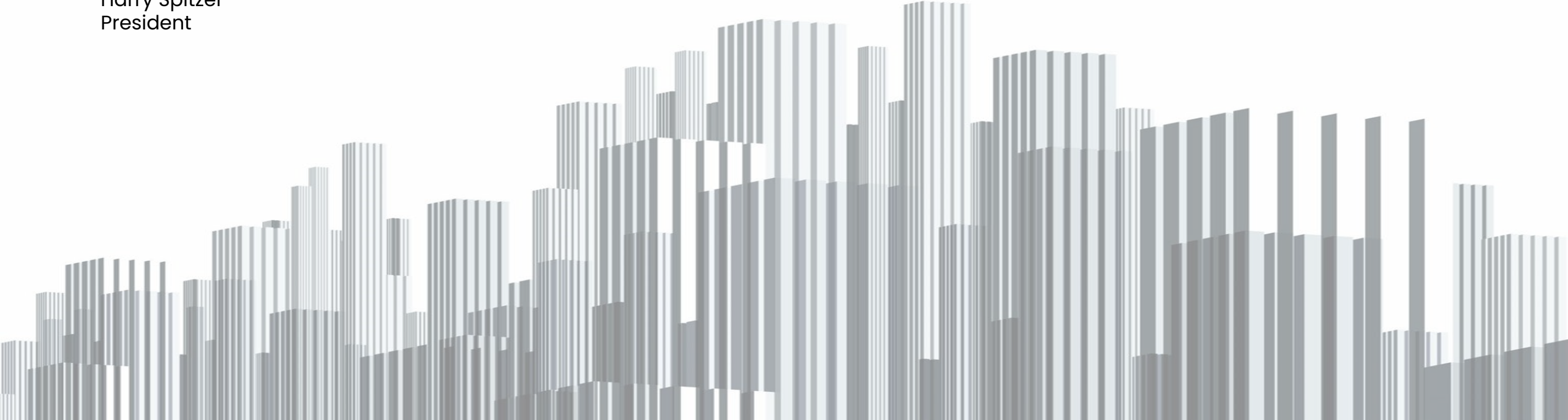
VOTING ITEM 4
EXHIBIT 1



HS Capital

Strategic Real Estate Investment and Management

Harry Spitzer
President



HS Capital is a Commercial Real Estate Investment and Management firm focused on strategic investments in unique office, industrial, multifamily and retail properties throughout the Southeast United States, Central and South Florida, New York and New Jersey.

Founded in 2014, HS Capital traces its roots back over 40 years to Joseph Spitzer's formation of Allstate Realty Associates in Brooklyn, N.Y. which currently owns or has controlling interests in over \$250 million of assets.

HS Capital currently owns and manages assets totaling over 400,000 sf and with an aggregate value in excess of \$80 million



Sample Investment:

Flagler West Corporate Center

Location:	Miami, FL
Asset Class:	Retail & Office
Size:	147,000 sf
Est. Market Value:	\$47MM
Occupancy:	100%

<https://newyork.citybizlist.com/article/496024/meridian-capital-group-arranges-22-million-in-financing-for-the-flagler-west-corporate-center-in-miami-fl>



Sample Investment:
Bridgewater Commons

Location:	Orlando, FL
Asset Class:	Grocery Anchored Retail
Size:	57,000 sf
Est. Market Value:	\$15MM
Occupancy:	100%



Sample Investment:
Interstate Industrial Park

Location:	Riviera Beach, FL
Asset Class:	Small Bay Industrial
Size:	160,000 sf
Est. Market Value:	\$17MM
Occupancy:	100%

<https://www.bizjournals.com/>



Sample Investment:
Mooreville

Location:	Mooreville, NC
Asset Class:	Retail
Size:	12,500 sf
Est. Market Value:	\$5MM
Occupancy:	100%



Management Bios

Harry Spitzer President & CEO

Mr. Spitzer is the President and CEO of HS Capital, a commercial real estate investment firm he founded after many years working in senior management roles at Allstate Realty Associates, a New York based real estate developer, manager and operator founded over 40 years ago by Mr. Spitzer's father.

While at Allstate, Mr. Spitzer was engaged in every aspect of property management and physical operations for both multifamily and commercial real estate across Allstate's over \$250 million portfolio.

In this capacity, Mr. Spitzer had responsibilities covering property maintenance, vendor supervision, bidding and negotiating vendor contracts, implementing capital improvement programs, and managing tenant relations across the firm's portfolio of properties.

In 2017, Mr. Spitzer, on behalf of the Spitzer family, made his first private equity investment alongside several highly prominent NY based family offices, purchasing a 50% interest in Organic Avenue, a New York City based wholesale and retail food company specializing in cold pressed juices and organic food specialty items.

Mr. Spitzer founded HS Capital in 2014 to focus on the strategic acquisition and management of uniquely positioned assets in the multifamily, office, industrial, and retail sectors. Since its inception, Mr. Spitzer has grown HS Capital's portfolio to include assets totaling over 400,000 sf of space with a value in excess of \$80 million.

HS Capital looks for value-add or under managed assets where opportunities exist to improve the physical and day-to-day operations of the properties in order to capture the upside between in-place and market rents. While the HSC portfolio includes assets located in both the New York tri-state area and Florida markets, Mr. Spitzer's current focus is on the Florida market.

In addition to his current responsibilities with Allstate and HS Capital, Inc., his private equity portfolio has grown with a range of investments that include bio-tech, energy, interior design firms and consumer packed food companies.

Management Bios

Joseph Spitzer Executive Chairman

Mr. Spitzer is the President and Founder of Allstate Realty Associates and has been a real estate owner, developer and manager for over four decades, during which time he has owned over 5,000 residential apartment units, and over 250,000 sf of commercial space throughout New York, Brooklyn and New Jersey.

Since 2000, he has developed over \$1B worth of real estate, including such notable projects as Schaefer Landing and The Aspen

Allstate Realty under Mr. Spitzer's leadership has earned a reputation for working closely with local communities to enhance the neighborhoods surrounding the properties they own and manage.



HS Capital

8700 West Flagler Street,
Suite 175

Miami, FL 33174

www.hscapitalfund.com

Contact:

harry@hscapitalfund.com



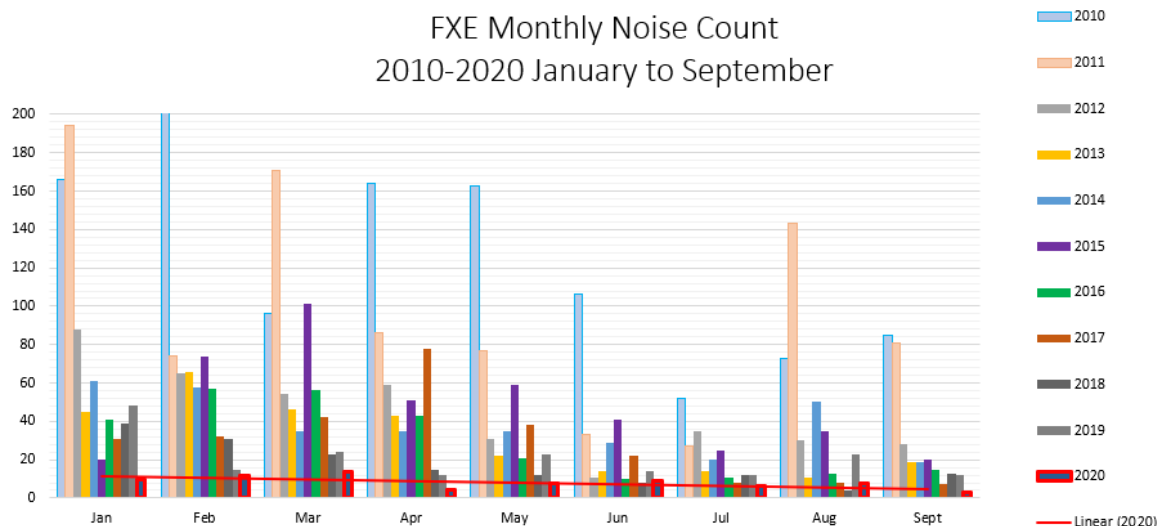
UPDATE ITEM A

DATE: October 22, 2020
TO: Aviation Advisory Board
FROM: Rufus A. James, Airport Manager
BY: Florence Straugh, Noise Abatement Officer
SUBJECT: Noise Compatibility Program Update

COVID-19 Impacts on Aircraft Noise at FXE

Upon analyzing the impact of COVID-19 pandemic safety measures of business closures and stay-at-home orders, the number of aircraft noise reports remained low at Fort Lauderdale Executive Airport (FXE).

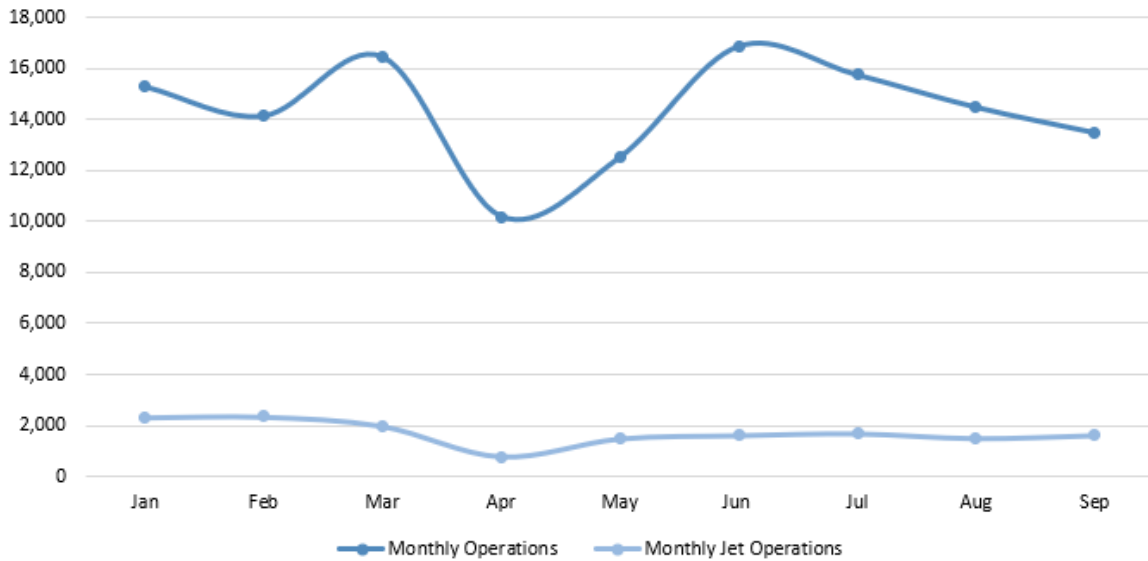
In a comparison of the monthly counts from January 2010 to September 2020, there has been a steady decrease in noise reports with the lowest monthly count since 1990. In August 2020, FXE received only three noise reports.



COVID-19 Impacted on Aircraft Traffic at FXE

The monthly aircraft operations were impacted at Fort Lauderdale Executive Airport during COVID-19 pandemic. From January to March 2020, the count remained at normal levels. However, in April 2020, the count sharply decreased and was the lowest monthly count since 2009. Between May and June 2020, the monthly count steadily increased with June experiencing the highest count since 2006. The monthly average of jet operations equaled 12% of the total aircraft operations between January 2020 to September 2020. Both monthly total aircraft and jet operations have returned to normal levels and are expected to increase throughout the winter months and peak during Spring Break (March and April).

FXE Monthly Aircraft Operations & Monthly Jet Operations January 2020 to September 2020



Monthly Noise and Operations Tables

Attached are the Noise Tables for August and September 2020.

COOPERATIVE NOISE ABATEMENT EFFORT

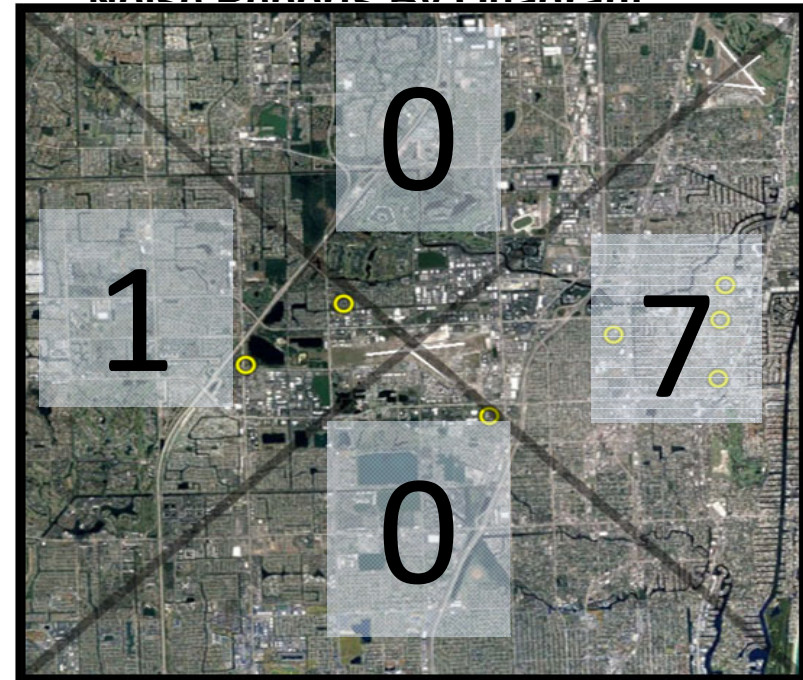
Month of August 2020

October 22, 2020

Jet Departures and Noise	Jul-20	Aug-20
Total Jet Departures	817	697
Runway 27 Jet Departures	212	46
Runway 9 Jet Departures	602	649
Runway 13/31 Jet Departures	3	2
Runway 9 Jet Departure, I-95 Turns	374	414
Runway 9 Jet Departure, % I-95 Turns	62%	64%
Jets over 80 dB at Monitor #1	16	19
Jets over 80 dB at Monitor #2	2	1

Noise Reports	Jul-20	Aug-20
Number of Households - FXE Noise Only	6	8
Number of Noise Reports - Jets	2	5
Number of Noise Reports - Propellers	3	3
Number of Noise Reports - Helicopters	1	0
Number of Noise Reports - Unmatched	0	0
Number of Noise Reports - DT1	0	0
Total Number of Noise Reports for FXE	6	8

Noise Reports By Quadrant



COOPERATIVE NOISE ABATEMENT EFFORT

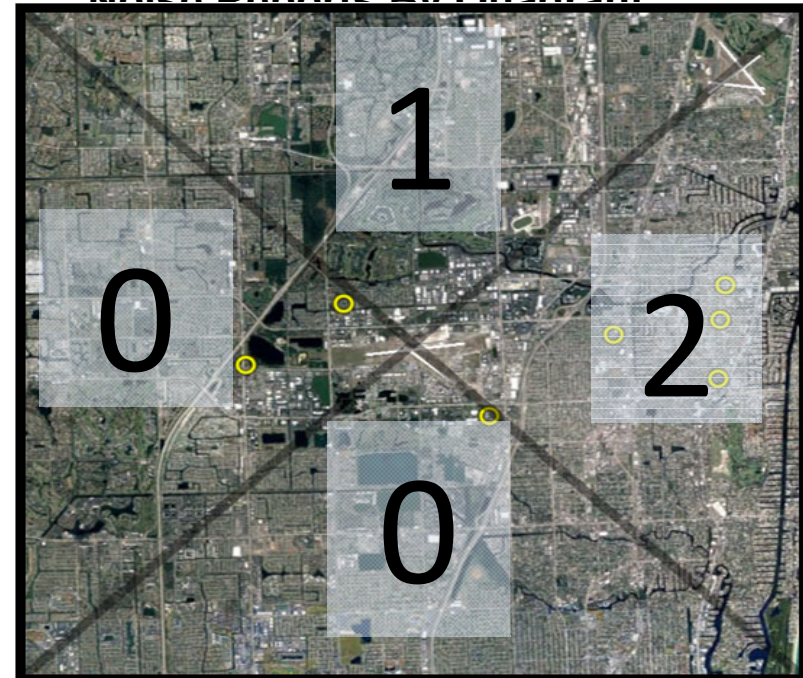
Month of September 2020

October 22, 2020

Jet Departures and Noise	Aug-20	Sep-20
Total Jet Departures	697	752
Runway 27 Jet Departures	46	56
Runway 9 Jet Departures	649	696
Runway 13/31 Jet Departures	2	0
Runway 9 Jet Departure, I-95 Turns	414	441
Runway 9 Jet Departure, % I-95 Turns	64%	63%
Jets over 80 dB at Monitor #1	19	10
Jets over 80 dB at Monitor #2	1	1

Noise Reports	Aug-20	Sep-20
Number of Households - FXE Noise Only	8	3
Number of Noise Reports - Jets	5	2
Number of Noise Reports - Propellers	3	1
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	8	3

Noise Reports By Quadrant



UPDATE ITEM B

DATE: October 22, 2020
TO: Aviation Advisory Board *WJ*
FROM: Rufus A. James, Airport Manager
BY: William Ward, Airport Operations Supervisor
SUBJECT: Development and Construction

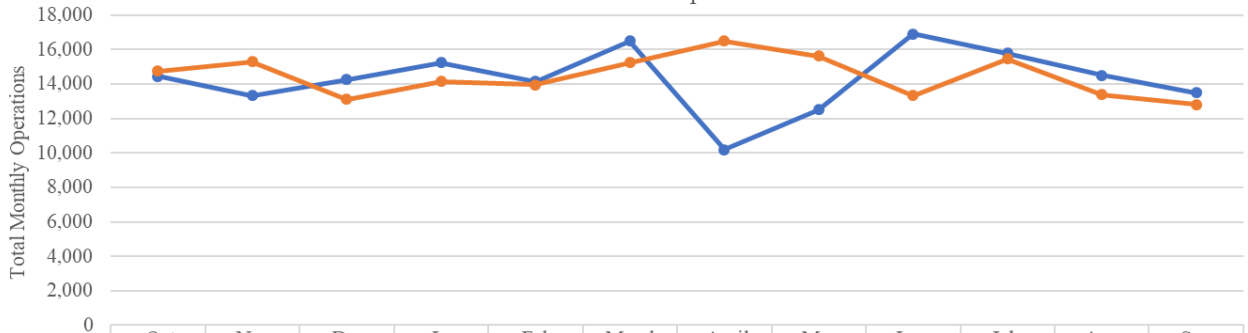
12243 – Taxiway Foxtrot Relocation Project

The Taxiway Foxtrot Relocation Project has moved into Phase 1G located between Taxiway F9 and Taxiway Sierra. This phase includes the demolition of an apron area and the Runway 27 Northside Runup Area. The Runway 27 Northside Runup Area will be reconstructed to meet new FAA design standards for runup areas. Phase 1G began the week of September 21st with a scheduled duration of 45 days. In order to accommodate the work that needs to be completed in this phase, a nightly closure of Taxiway Foxtrot between Taxiway Sierra and Taxiway F9 is required.



12 Calendar Month Comparison of Total Flight Operations Over Last Two Years
FXE

October - September



	Oct	Nov	Dec	Jan	Feb	March	April	May	June	July	Aug	Sep
Oct '19 - Sep '20	14,445	13,333	14,261	15,224	14,147	16,490	10,190	12,509	16,893	15,774	14,495	13,489
Oct '18 - Sep '19	14,736	15,282	13,097	14,139	13,966	15,247	16,479	15,611	13,318	15,466	13,369	12,821

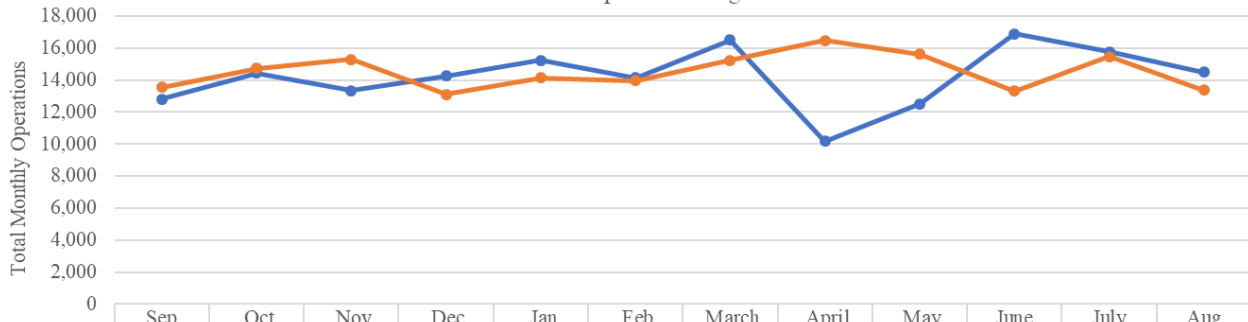
Total Flight Operations per Month

● Oct '19 - Sep '20 ● Oct '18 - Sep '19

1% Reduction – FXE Flight Operations

12 Calendar Month Comparison of Total Flight Operations Over Last Two Years
FXE

September - August

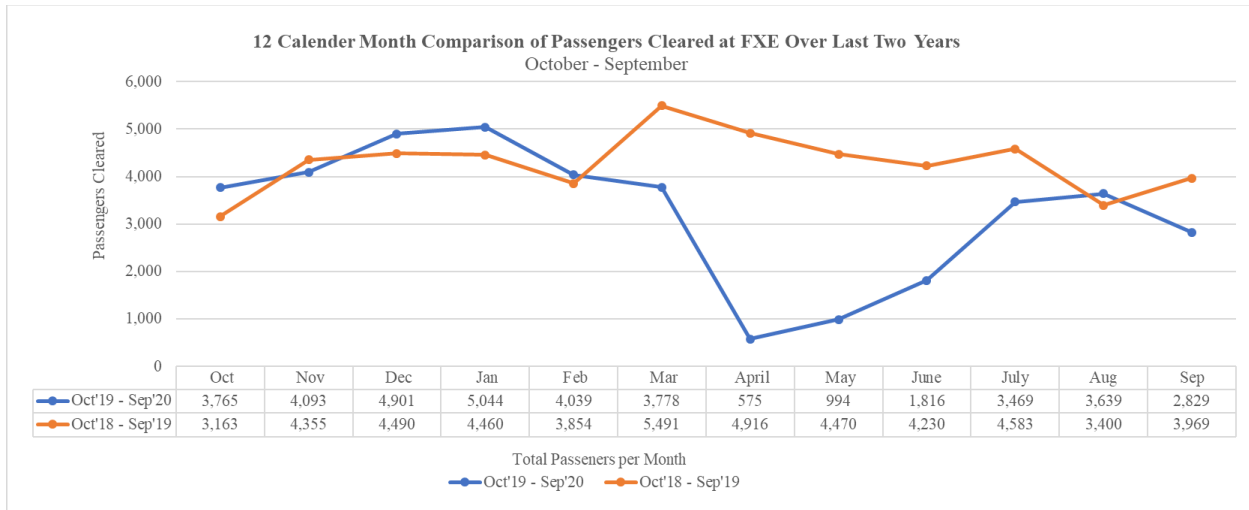


	Sep	Oct	Nov	Dec	Jan	Feb	March	April	May	June	July	Aug
Sep '19 - Aug '20	12,821	14,445	13,333	14,261	15,224	14,147	16,490	10,190	12,509	16,893	15,774	14,495
Sep '18 - Aug '19	13,553	14,736	15,282	13,097	14,139	13,966	15,247	16,479	15,611	13,318	15,466	13,369

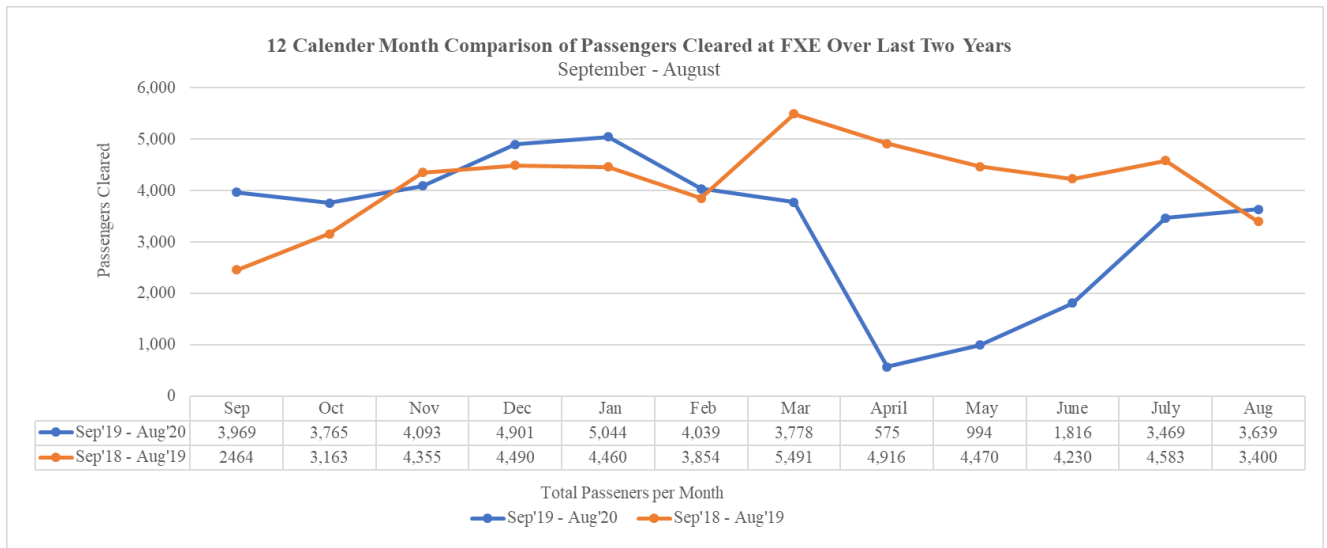
Total Flight Operations per Month

● Sep '19 - Aug '20 ● Sep '18 - Aug '19

2% Reduction – FXE Flight Operations

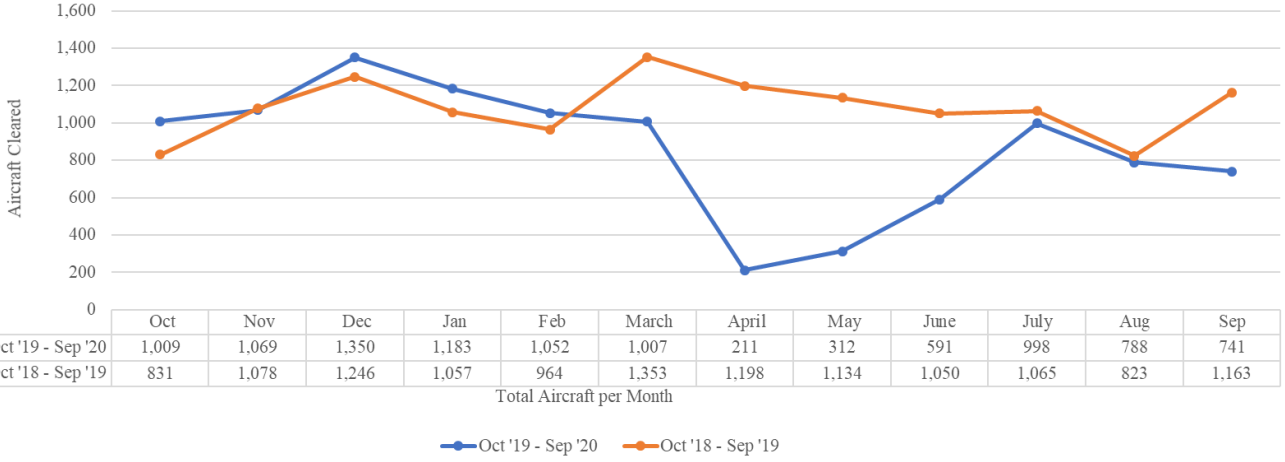


24% Reduction – International Passengers



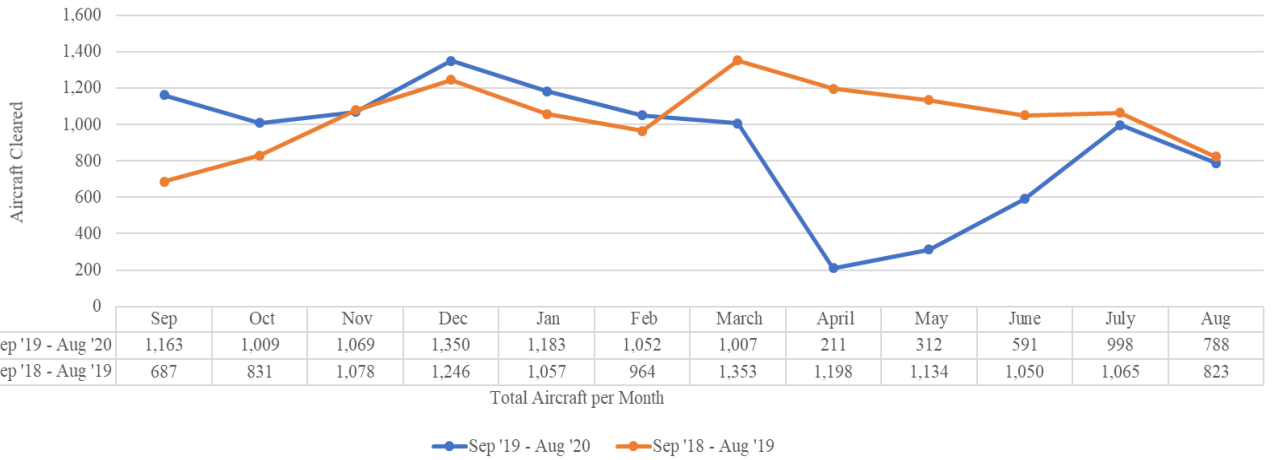
20% Reduction – International Passengers

12 Calendar Month Comparison of Aircraft Cleared at FXE Over Last Two Years
October - September



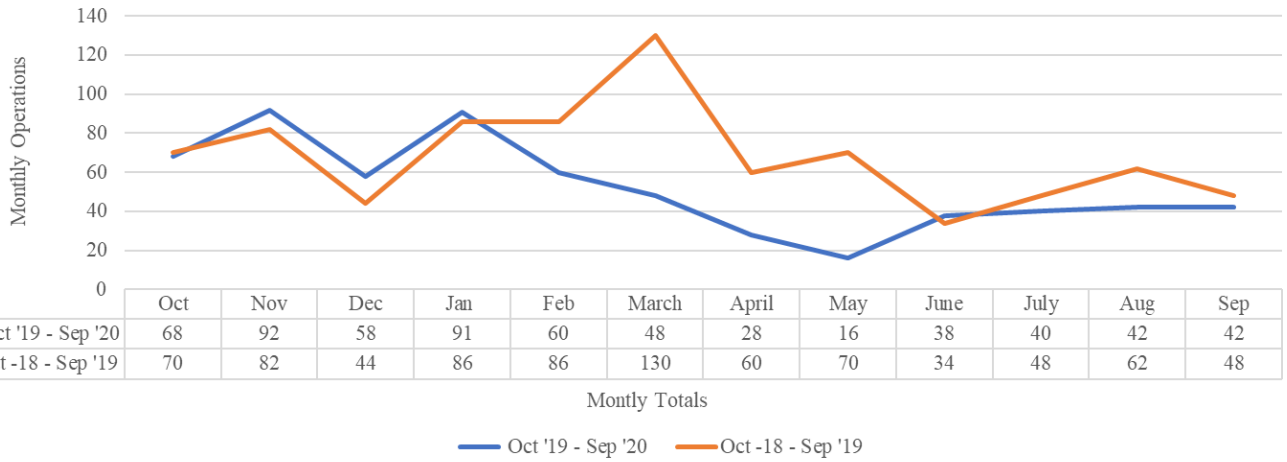
20% Reduction – International Aircraft

12 Calendar Month Comparison of Aircraft Cleared at FXE Over Last Two Years
September - August



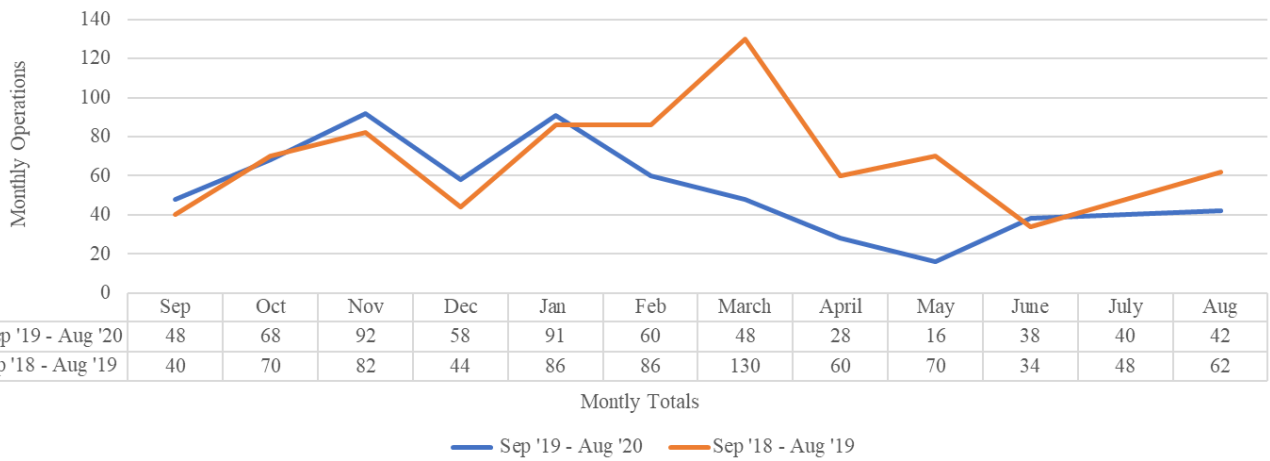
14% Reduction – International Aircraft

12 Calendar Month Comparison of Total Flight Operations Over Last Two Years
DT1 Helistop
 October - September



24% Reduction – DT1 Flight Operations

12 Calendar Month Comparison of Total Flight Operations Over Last Two Years
DT1 Helistop
 September - August



23% Reduction – DT1 Flight Operations

ALERTS

Date	Alert Level	Aircraft Type	Problem
8/3/20	II	Citation 550	Auto Pilot Issues
8/19/20	I	King Air 100	Break Issues
9/3/20	III	Piper PA 32	Loss of Control
9/11/20	II	Cessna 172	Rough Running Engine
9/14/20	II	Gulstream IV	Smoke in Cockpit
9/14/20	I	Cessna 172	Flat Tire
9/19/20	III	Piper PA 31	Loss of Control
9/24/20	I	Cessna 172	Flat Tire

UPDATE ITEM C

DATE: October 22, 2020
TO: Aviation Advisory Board *RFJ*
FROM: Rufus A. James, Airport Manager
SUBJECT: Arrearages

Rent

There are no arrearages to report.

Fuel Flowage

There are no arrearages to report.