



**AVIATION ADVISORY BOARD
FORT LAUDERDALE EXECUTIVE AIRPORT
ADMINISTRATIVE OFFICE - MULTIPURPOSE ROOM
6000 NW 21 AVENUE, FORT LAUDERDALE, FLORIDA
THURSDAY, MAY 28, 2015, 1:30 P.M.**

Board Members	Attendance	Cumulative Attendance	
		7/13 through 6/14 Present	Absent
Ron Carlson	P	10	0
Jeffrey Fauer	P	8	2
Patrick Kerney	P	7	3
Ed Kwoka	P	9	1
Tom Moody	P	8	2
Stephen O'Malley, Vice Chair	P	10	0
Dana Pollitt (1:42)	P	7	3
Ed Rebholz (1:45)	P	2	0
Mark Volchek	P	7	3
John Watt	A	2	1
Pamela Bushnell, Commissioner City of Tamarac [non-voting]	P	8	2
Jeff Helyer, City of Oakland Park [non-voting]	P	10	0

Airport Staff

Julie Leonard, Transportation and Mobility Deputy Director
Rufus James, Acting Airport Manager
Florence Straugh, Acting Assistant Airport Manager
Carlton Harrison, Airport Operations Supervisor
Karen Reese, Airport Business Outreach & FTZ Administrator
Donna Varisco, Administrative Assistant I
Kim Smith, Administrative Aide

CALL TO ORDER

Chairman Kowka called the meeting to order at 1:28 p.m.

1. Roll Call

Roll was called and it was determined a quorum was present.

Mr. Harrison, Airport Operations Supervisor introduced himself and gave a short bio. The Board welcomed him.

VOTING ITEMS

1. Approve Minutes of April 23, 2015 Meeting

Motion was made by Mr. Kerney and seconded by Mr. Moody to approve the minutes. Motion was approved by consensus.

2. Parcel 2 - Zeley Aviation - Construction Amendment to Lease Agreement

Staff recommends approval of a Lease Amendment for Zeley Aviation, Inc., Parcel 2, to extend the construction improvement deadline to July 31, 2015.

Motion was made by Mr. Moody and seconded by Mr. Kerney to support staff's recommendation. In a voice vote, motion passed unanimously.

3. Parcel 8AB - KC FXE - Construction Amendment to Lease Agreement

Staff recommends approval of a Lease Amendment for KC FXE, Parcel 8 AB, to extend the construction improvement deadline to October 31, 2015.

Mr. Kerney stated he may have a voting conflict because he had been in negotiations with them to rent hangar space for his flight school, which didn't pan out, therefore it doesn't look like they're moving forward (see conflict of interest form).

Motion was made by Vice Chair, O'Malley and seconded by Mr. Volchek to support staff's recommendation. Motion passed (6-0 and 1 abstained).

Mr. Pollitt arrived at 1:42 p.m.

UPDATE ITEMS

A. Noise Compatibility Program

Ms. Straugh provided an update.

Mr. Rebholz arrived at 1:45 p.m.

B. Development and Construction

Mr. Harrison provided an update.

C. Arrearages

Ms. Leonard provided an update. After her update, Mr. Carlson asked if further negotiations have taken place with DHS Investments and how long before we get the City Attorney's Office involved. Ms. Leonard responded informing the board that the City Attorney's Office has been involved and a proposal is on the table. The City's real

estate contractor is in negotiations with DHS Investments to settle or come up with a plan. Mr. Carlson questioned if there was a date specific and Mr. James answered, no date has been established and negotiations are underway. The interested party who is looking to have the lease assigned to them is very interested in the property so it's just a matter of coming to some terms.

D. Communications to the City Commission

The Board had nothing to communicate to the City Commission.

E. FLL Update

Ms. Straugh gave information about the Airport Noise Abatement Committee meeting that Broward County Aviation Department runs, to be held on Monday, June 8th at 6:00 p.m.

Other Items and Information

Vice Chair O'Malley had a question concerning operations; asking about the reason for the increase in the Heliport operations from last year. Mr. James responded saying that it could have been a couple of months where we had more traffic than in the previous year.

Mr. Champion of Banyan Air Services questioned the type of aircraft that was involved in the recent Alert III and Mr. James responded that it was a Cheyenne. On another matter regarding the Alert III, Mr. Helyer alerted the Board of the feelings of an unnamed author in an editorial, of a private publication called Oakland Park City News, commenting "how many crashes are we going to have to expect to live through".

Ms. Leonard updated the Board on Schlitterbahn stating that we are in the middle of the 30-day comment period, which, was posted on the Federal Registry by the FAA on May 20th and we should hear back from the FAA by June 20 with the conclusion. If there are no public comments that need to be addressed, we will move forward.

There being no further business before the Board, the meeting adjourned at 1:52 p.m.

➤ Next scheduled meeting: June 25, 2015 – 1:30 p.m.

[Minutes prepared by Donna Varisco, Administrative Assistant]

PLEASE NOTE:

If a person decides to appeal any decision made with respect to any matter considered at this public meeting or hearing, he/she will need to ensure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is to be based.

APPOINTED OFFICERS (continued)

- A copy of the form must be provided immediately to the other members of the agency.
- The form must be read publicly at the next meeting after the form is filed.

IF YOU MAKE NO ATTEMPT TO INFLUENCE THE DECISION EXCEPT BY DISCUSSION AT THE MEETING:

- You must disclose orally the nature of your conflict in the measure before participating.
- You must complete the form and file it within 15 days after the vote occurs with the person responsible for recording the minutes of the meeting, who must incorporate the form in the minutes. A copy of the form must be provided immediately to the other members of the agency, and the form must be read publicly at the next meeting after the form is filed.

DISCLOSURE OF LOCAL OFFICER'S INTEREST

I, PATRICK KERNEY, hereby disclose that on 5/27/, 20 15

(a) A measure came or will come before my agency which (check one)

- inured to my special private gain or loss;
- inured to the special gain or loss of my business associate, _____;
- inured to the special gain or loss of my relative, _____;
- inured to the special gain or loss of _____, by whom I am retained; or
- inured to the special gain or loss of _____, which is the parent organization or subsidiary of a principal which has retained me.

(b) The measure before my agency and the nature of my conflicting interest in the measure is as follows:

FLORIDA HELICOPTERS WHICH I AM PRESIDENT WAS IN NEGOTIATIONS WITH WINDSOR JET ALSO KNOWN AS "KC FTE" FOR THE LEASE OF HANGER SPACE.

5/27/15
Date Filed


Signature

NOTICE: UNDER PROVISIONS OF FLORIDA STATUTES §112.317, A FAILURE TO MAKE ANY REQUIRED DISCLOSURE CONSTITUTES GROUNDS FOR AND MAY BE PUNISHED BY ONE OR MORE OF THE FOLLOWING: IMPEACHMENT, REMOVAL OR SUSPENSION FROM OFFICE OR EMPLOYMENT, DEMOTION, REDUCTION IN SALARY, REPRIMAND, OR A CIVIL PENALTY NOT TO EXCEED \$10,000.

ITEM 2

DATE: June 25, 2015
TO: Aviation Advisory Board
FROM: Julie Leonard, Transportation and Mobility Deputy Director
BY: Fernando Blanco, Airport Engineer/PM2
SUBJECT: Fort Lauderdale Executive Airport - Master Plan Update – Project No. 12070 - HDR Engineering, Inc. – Task Order No. 4 - \$515,380.65

The Airport's existing Master Plan was developed to provide for future airfield and non-airfield development options for 5 year, 10 year, and 20 year periods. The Master Plan was initiated in 2007 and approved by the Federal Aviation Administration (FAA) in 2010. Development of a Master Plan is required by FAA and Florida Department of Transportation (FDOT) per grant assurances and to maintain grant eligibility.

Fort Lauderdale Executive Airport staff proposes to update the current Master Plan in order to establish and communicate the City's mission, vision, organizational values, goals, and future action plans to guide and optimize the operation of Executive Airport. The new Master Plan would review the business environment influencing Airport activity; assure that the operation of the Airport is compatible, environmentally sound, financially feasible, and provide guidance for its ongoing operations and management in a manner that balances the needs of the aviation and surrounding communities.

The development of the Master Plan will include participation by the Aviation Advisory Board (AAB) and a Technical Advisory Group (TAG) to make recommendations to the staff and City Commission regarding the best alternatives for the successful continued improvement of the Airport. The TAG will consist of representatives of the AAB, Airport tenants, the community, FDOT, and local economic development agencies. The services to be included as part of the update include, but are not limited to:

- Analysis of the Airport's strengths, weaknesses, opportunities and threats
- Development of the City's goals and objectives for the Airport
- Forecast of aviation demand for 5, 10, and 20 year periods
- Existing conditions and needs assessment
- Development of operational enhancement scenarios to optimize efficiency of Airport facilities
- Development of an updated Airport Layout Plan
- Environmental and financial planning to verify implementation and feasibility
- Development of Final Plans/Technical Report
- Facilities Implementation plan

Staff has negotiated Task Order No. 4, in an amount not to exceed \$515,380.65, with HDR Engineering, Inc., the Airport's Consultant Engineers to provide the above services. Both the FAA and FDOT have reviewed and approved the Task Order and fees. It is anticipated that the Master Plan process will take 12 months to complete.

The Florida Department of Transportation executed a Joint Participation Agreement (JPA) in the amount of \$400,000 representing 80% of the estimated costs to provide an updated Master Plan. The remaining funding is budgeted in the project's fund balance, as well as, through a budget amendment in the amount of \$12,304.55 to complete the funding for the task order.

Staff Recommendation:

Staff recommends approval of Task Order No. 4 with HDR Engineering, Inc., in the amount of \$515,380.65.

ITEM 3

DATE: June 25, 2015
TO: Aviation Advisory Board
FROM: Julie Leonard, Transportation and Mobility Deputy Director
BY: Fernando Blanco, Airport Engineer/PM2
SUBJECT: Fort Lauderdale Executive Airport East Perimeter Loop Road – Project 11863 – Contract Award to JMS Construction Services

The Airport's current Master Plan update recommends that a perimeter loop road be constructed on the east side of the airfield to minimize vehicle/equipment crossings at the approach end of Runway 27. Currently vehicles on the north side of the Airport cross Runway 27 in order to relocate equipment to areas south of Runway 27. These crossings affect Air Traffic Control Tower operations and airfield traffic, increasing the possibility of unauthorized incursions. The construction of the new road will serve to minimize runway crossings and enhance safety of airport operations.

Design of this project was completed in April and advertised on May 13, 2015. Bids were opened on June 10, 2015 with a total of nine bids being submitted. The lowest, responsive bidder was JMS Construction Services of Plantation, FL with a bid in the amount of \$449,125.00. This amount is less than the Engineer's estimate of \$474,219.70. We have reviewed the bids with respect to the Engineer's estimates and other competitive bids and found the unit price and reference checks on this company to be satisfactory. Funds for this contract award are available from the project fund balance.

Staff Recommendation:

Staff recommends award of the contract to the low responsive bidder, JMS Construction Services of Plantation, FL in the amount of \$449,125.00 for the construction of the East Perimeter Loop Road.

ITEM 4

DATE: June 25, 2015
TO: Aviation Advisory Board
FROM: Julie Leonard, Transportation and Mobility Deputy Director
BY: Rufus A. James, Acting Airport Manager
SUBJECT: Executive Airport – Termination of Lease for Lots 23 and 24, Cypress Commerce Ltd

Cypress Commerce Ltd. (CCL) leases Lots 23 & 24 (Exhibit 1) in the Airport Industrial Park (AIP) at the Fort Lauderdale Executive Airport as a result of an Assignment of Lease in 1994. Lots 23 & 24 consist of 4.9 acres (213,840 sq. ft.) of non-aviation property and have been improved with the construction of two single story office service facilities totaling 60,000 square feet.

The original Lease commenced in 1985 and has a term of 50 years, expiring in 2035 with an option to extend for an additional 35 years. The Lease payments are \$142,360.68 per year and are adjusted every five years using the Consumer Price Index (CPI) method. The next adjustment period is October 1, 2015.

CCL is currently in default of the Lease Agreement for not paying property taxes (\$146,896.62) to Broward County for the 2014 annual billing cycle. On April 7, 2015 Airport staff issued a Notice of Default letter to CCL advising of the unpaid property taxes. Upon receipt of the letter, CCL representative Mr. R. Bowen Gillespie called to advise that the property taxes would be paid by May 31, 2015. A Lease Default letter was issued to CCL on May 7, 2015 in accordance with the Lease Agreement for failure to comply with the Lease Agreement. On June 15, 2015 Mr. Gillespie was notified of the Lease termination, at which time he advised that he was waiting to receive a call from the Broward County Tax Collector's Office for the total unpaid balance.

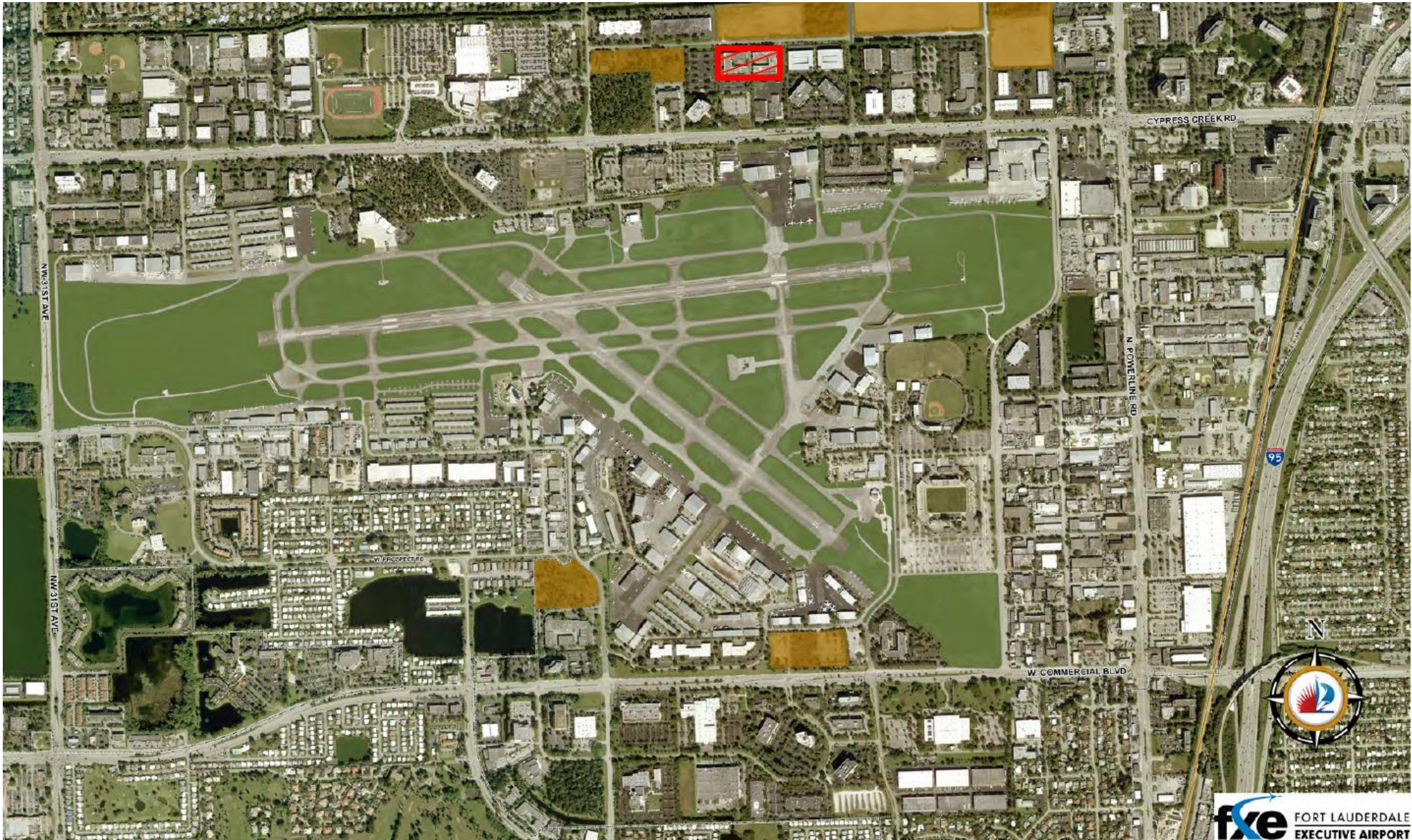
Additionally, CCL is also currently in default of the Lease Agreement for outstanding Code Enforcement violations for performing work without submitting permits with the City's Department of Sustainable Development (DSD). On April 6, 2015 Airport Staff issued a Notice of Default letter to Mr. Gillespie for the Code violations. The Code violations have not been corrected; therefore a Lease Default letter was issued on May 7, 2015 advising Mr. Gillespie of the Lease Agreement obligations to comply with City government regulations.

Given the extent of time provided to Mr. Gillespie to correct these issues, it is unlikely that the unpaid 2014 annual Broward County tax bill and outstanding Code violations will be resolved. Therefore, termination of the Lease Agreement for Lots 23 and 24 with Cypress Commerce Ltd. shall begin along with initiating legal action to recover the past due taxes and other outstanding costs associated with the Lease.

Staff Recommendation

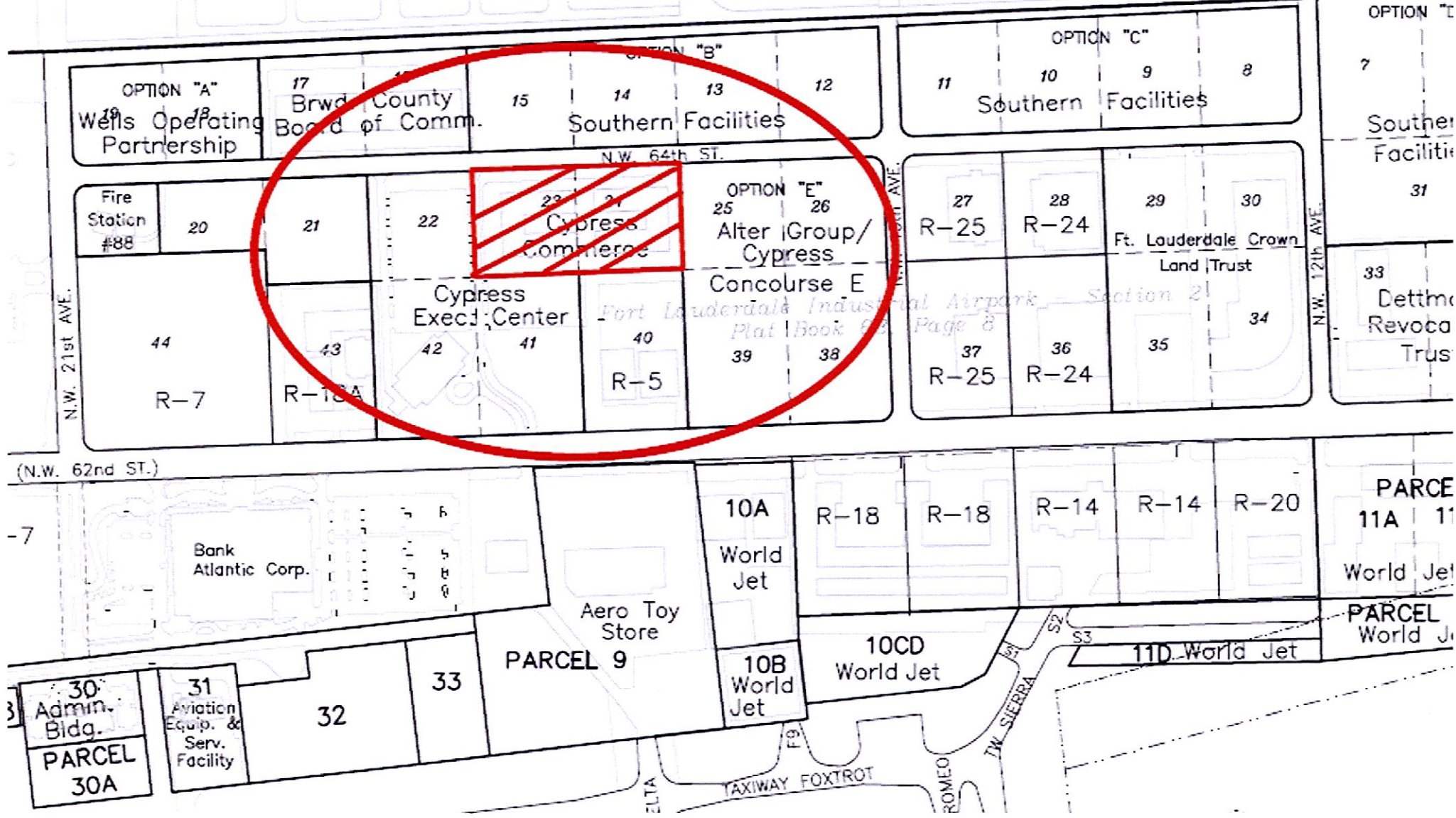
Staff recommends that the City Commission authorize the City Manager to terminate the Lease for Lots 23 and 24 with Cypress Commerce Ltd. in accordance with the Lease Agreement.

ITEM 4
EXHIBIT 1
Page 1 of 2



ITEM-4
EXHIBIT 1
Page 2 of 2

PARCEL 12A 12B



UPDATE ITEM A

DATE: June 25, 2015
TO: Aviation Advisory Board
FROM: Julie Leonard, Deputy Director of Transportation and Mobility
BY: Florence Straugh, Acting Assistant Airport Manager
SUBJECT: Noise Compatibility Program Update



Noise Monitoring Terminal (NMT) Replacement and Relocation

The City's vendor verified that Florida Power & Light does not have electrical power that is available at the selected site. Alternate locations in the same area were considered. However, these locations were rejected because loud industrial noise was emitted from nearby buildings making the locations unsuitable.

After considering other sites, the decision was made to locate the monitor near its present location within the City of Oakland Park and seek approval from the City of Oakland Park to install the monitor/utility pole in a right-of-way on N.W. 9th Avenue, along the roadway's grass swale.

Noise Exposure Map Update

HMMH has requested the FAA to preliminarily review the required large drawings before HMMH prints the drawings. Once the City receives, the final documents from HMMH, then the City will submit the Noise Exposure Map Update study to the Federal Aviation Administration (FAA) for their determination. We will provide the Board with an update when the final determination is made by the FAA.

Nighttime Jets

There were no jet departures over 80 dB at night between 10:00 p.m. and 7:00 a.m. during the month of May 2015.

Noise Abatement Cooperative Effort

The data below summarizes the monthly noise and operations statistics for May 2015:

	May-15
Total Jet Departures	1018
Runway 26 Departures	129
Runway 08 Departures	885
Runway 13-31 Departures	4
Total I-95 Turns	534
% I-95 Turns - Rwy 8 Jet Deps	60%
Noise Events at Monitor #1	305
Noise Events at Monitor #2	124
Jet Events over 80 dB at Monitor #1	51
Jet Events over 80 dB at Monitor #2	13
No. of Households Reporting	19
No. of Noise Reports	59



COOPERATIVE NOISE ABATEMENT EFFORT

Month of May

June 25, 2015

Operations	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Mar-15	Apr-15	May-15
Total Jet Departures	865	784	853	789	770	955	950	983	999	1053	1122	1127	1018
Jet Departures Rwy 27	69	94	236	87	113	251	351	266	209	524	183	231	129
Jet Departures Rwy 9	796	690	617	701	655	704	585	712	782	511	930	896	885
Jet Departures Rwy 13 and 31	0	0	0	1	2	0	14	5	8	18	9	0	4
Jet Departures Rwy 9													
Jet Departures I-95 Turn	475	383	334	401	376	438	353	404	447	316	446	481	534
% Jet Departures I-95 Turn	60%	56%	54%	57%	57%	62%	60%	57%	57%	62%	48%	54%	60%
Jets Over 80 dB at NMT #2	21	12	8	8	15	11	9	18	10	8	14	17	13
Prop Departures Rwy 9													
Prop Over 80 dB NMT #2	34	26	24	26	33	25	18	33	23	7	20	24	21
Nighttime Jet Deps (10 p.m. - 7 a.m.)													
Total Nighttime Jet Departures	71	68	64	61	70	92	79	87	75	84	81	82	78
Nighttime Jet Deps Rwy 27	9	17	17	4	6	21	26	19	17	48	22	19	9
Nighttime Jet Deps Rwy 9	62	51	47	57	64	71	53	68	57	35	59	63	68
Nighttime Jet Deps Rwy 13 and 31	0	0	0	0	0	0	0	0	1	1	0	0	1
Nighttime Jet Deps Runway 9													
Nighttime I-95 Turns 11 p.m. - 7 a.m.	50	41	35	49	55	62	49	59	55	31	54	42	46
Nighttime Straight-Out 10 p.m. - 7 a.m.	1	10	12	8	7	8	4	8	2	4	5	20	22
Nighttime Jets Over 80 dB 10 p.m. -7 a.m.	1	1	0	0	0	0	0	1	0	0	0	1	0
Noise Reports													
	May-14	Jun-14	Jul-14	Aug-14	Sep-14	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Mar-15	Apr-15	May-15
Noise Reports by Aircraft Category at FXE													
# Noise Reports on Jets	4	6	7	6	5	3	6	12	6	31	47	20	18
# Noise Reports on Propellers	6	12	11	34	6	5	20	13	8	27	25	25	6
# Noise Reports on Helicopters	23	9	0	6	4	24	38	9	4	10	16	4	34
# Noise Reports - unmatched	0	0	0	0	2	0	0	0	0	0	0	0	0
# Noise Reports - FLL & Other													
Airports' Overflights	2	2	2	4	2	8	3	2	2	6	13	2	1
Total Noise Reports	35	29	20	50	19	40	67	36	20	74	101	51	59
# of Households Reporting	12	15	9	9	8	11	14	20	14	24	32	24	19

Notes:

- November 2014, NMT#1 data missing - power interruptions
- February, 2015, radar data missing - reason unknown/possibly radar maintenance
- March 18-24, 2015, NMT#2, noise data missing - connection issue
- January 8, 2015, Runway 8-26 designation was changed to Runway 9-27

COOPERATIVE NOISE ABATEMENT EFFORT

Month of May

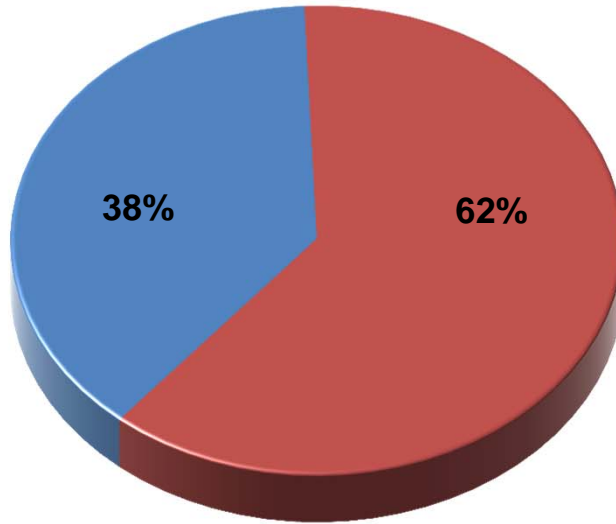
June 25, 2015

Monthly Operations over 80dB Per Aircraft Type

Total Percentage of Departures Over 80 dB: **0.7%**

13
Out of
1018

1% of Jets Departures were over 80 dB.



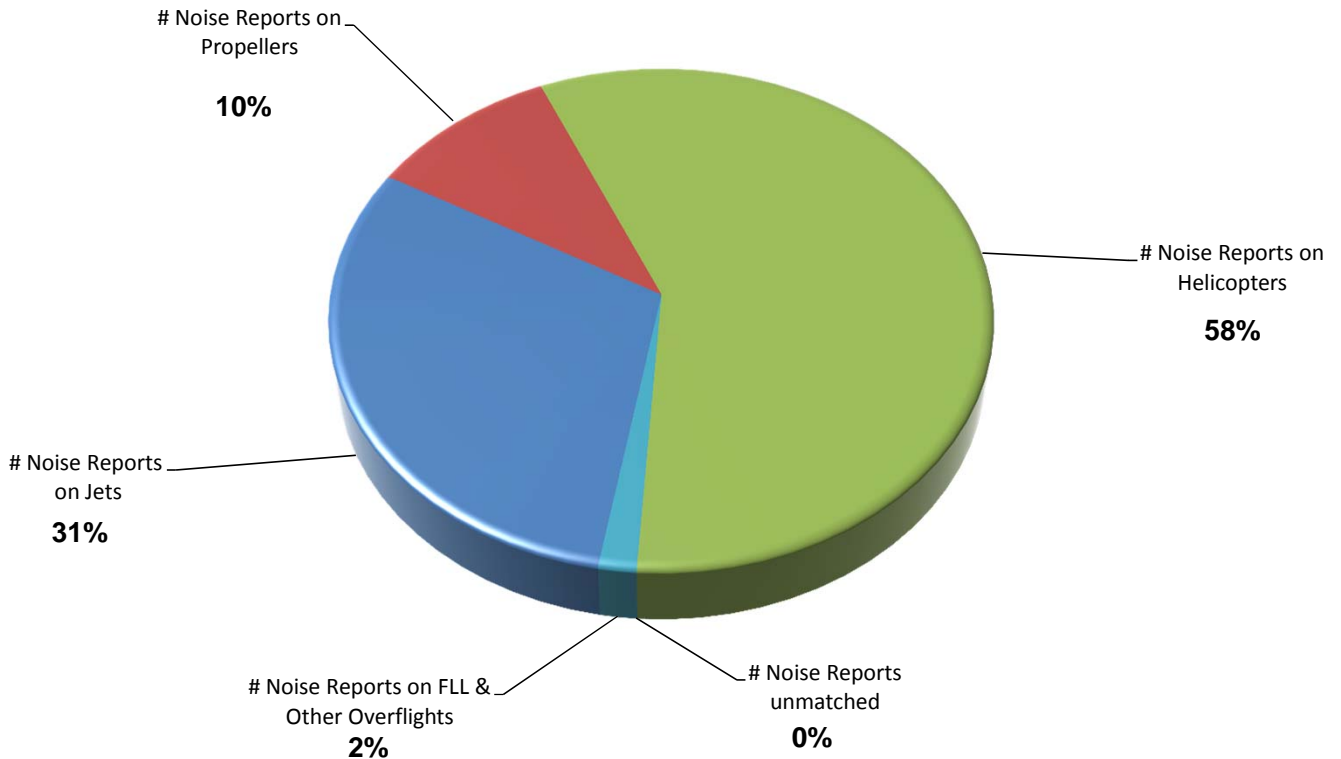
21
Out of
3934

0.5% of Propeller Departures were over 80 dB.

■ % Aircraft over 80 dB - Jets

■ % Aircraft over 80 dB - Props

Monthly Noise Reports Per Aircraft Type



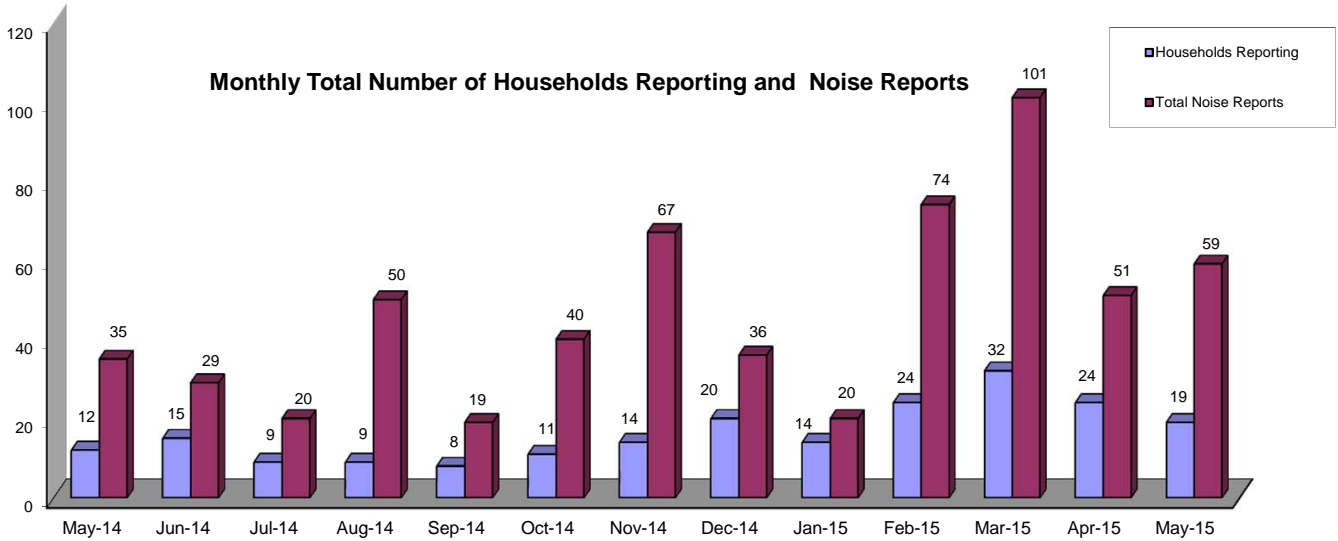
COOPERATIVE NOISE ABATEMENT EFFORT

Month of May

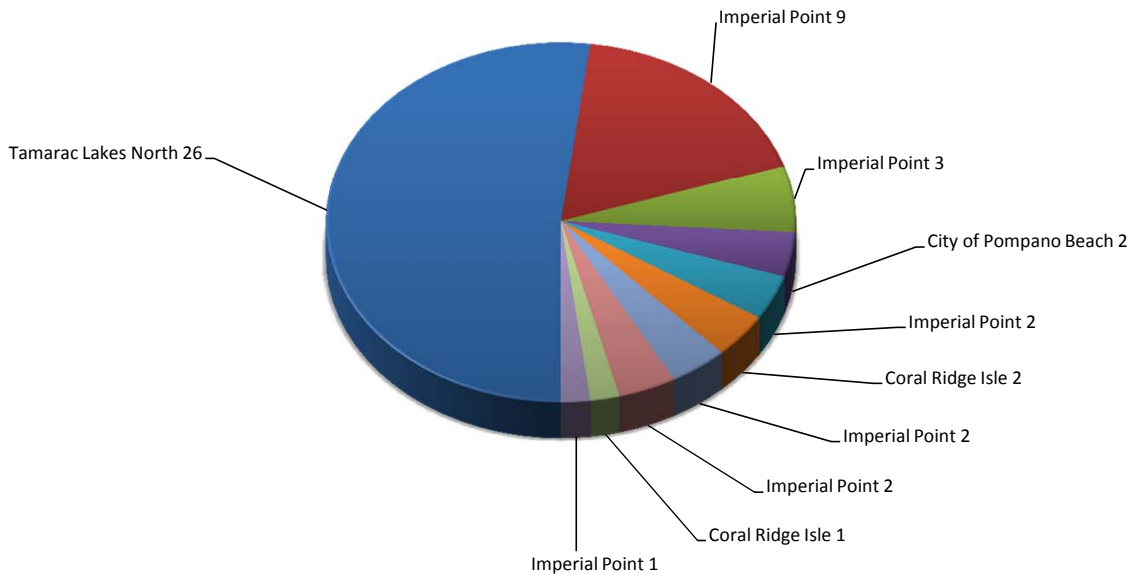
June 25, 2015

Number of total households contacting FXE to report aircraft noise:

19



Report Distribution by Household
 10 Households made 50 aircraft noise reports or 85% of the 59 total noise reports



COOPERATIVE NOISE ABATEMENT EFFORT

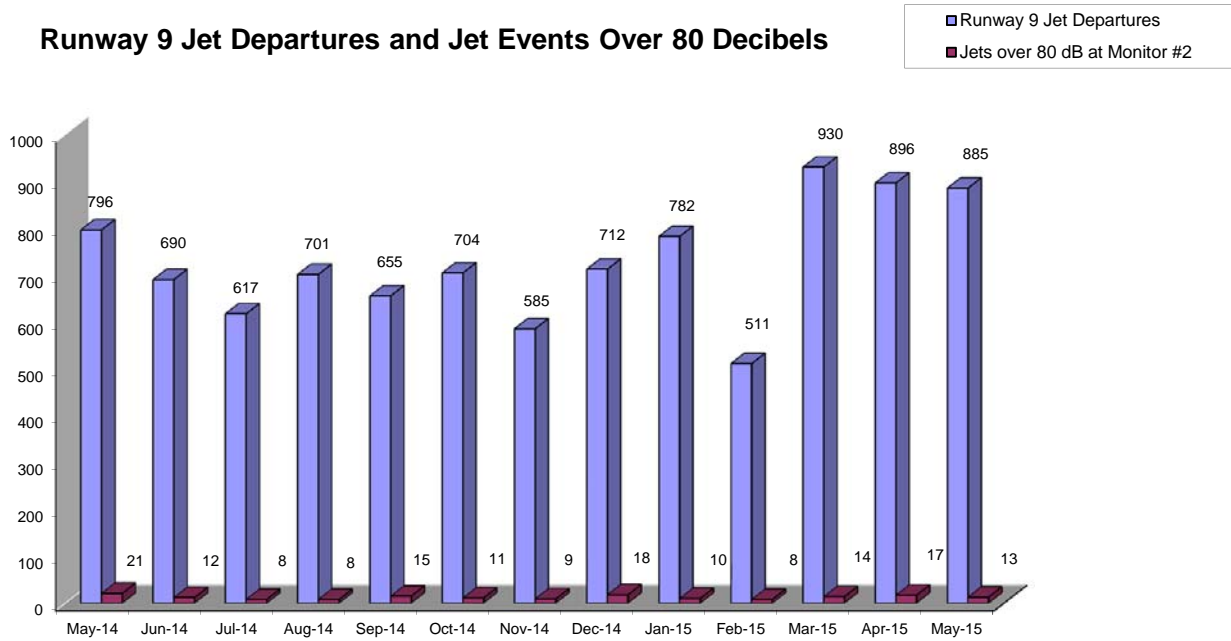
Month of May

June 25, 2015

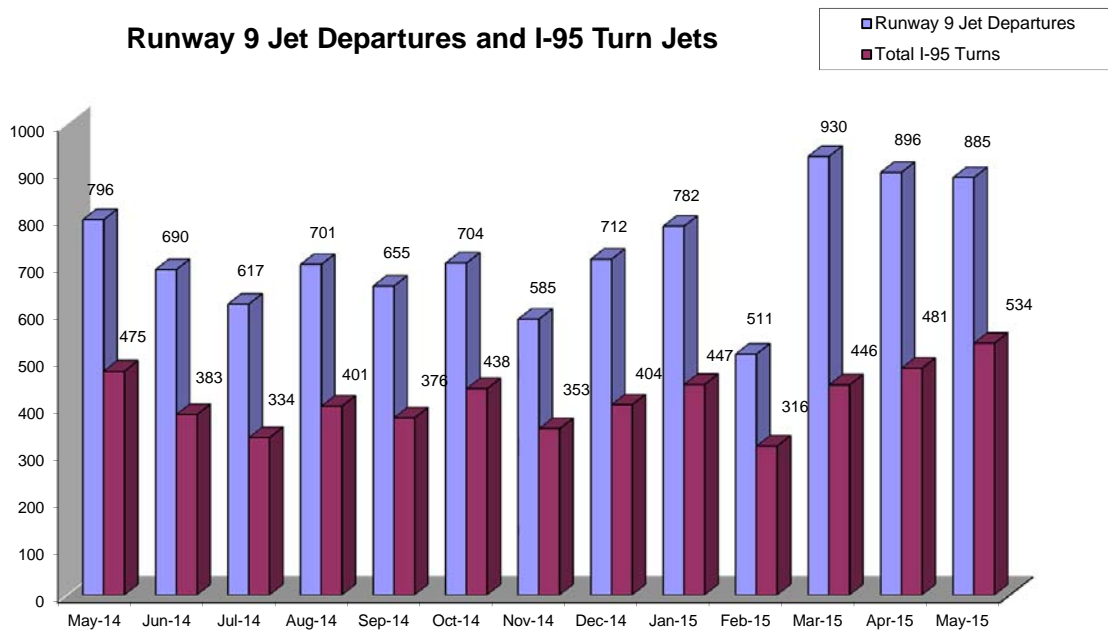
Number of Runway 8 Jet Departures over 80 decibels:

13

Runway 9 Jet Departures and Jet Events Over 80 Decibels



Runway 9 Jet Departures and I-95 Turn Jets

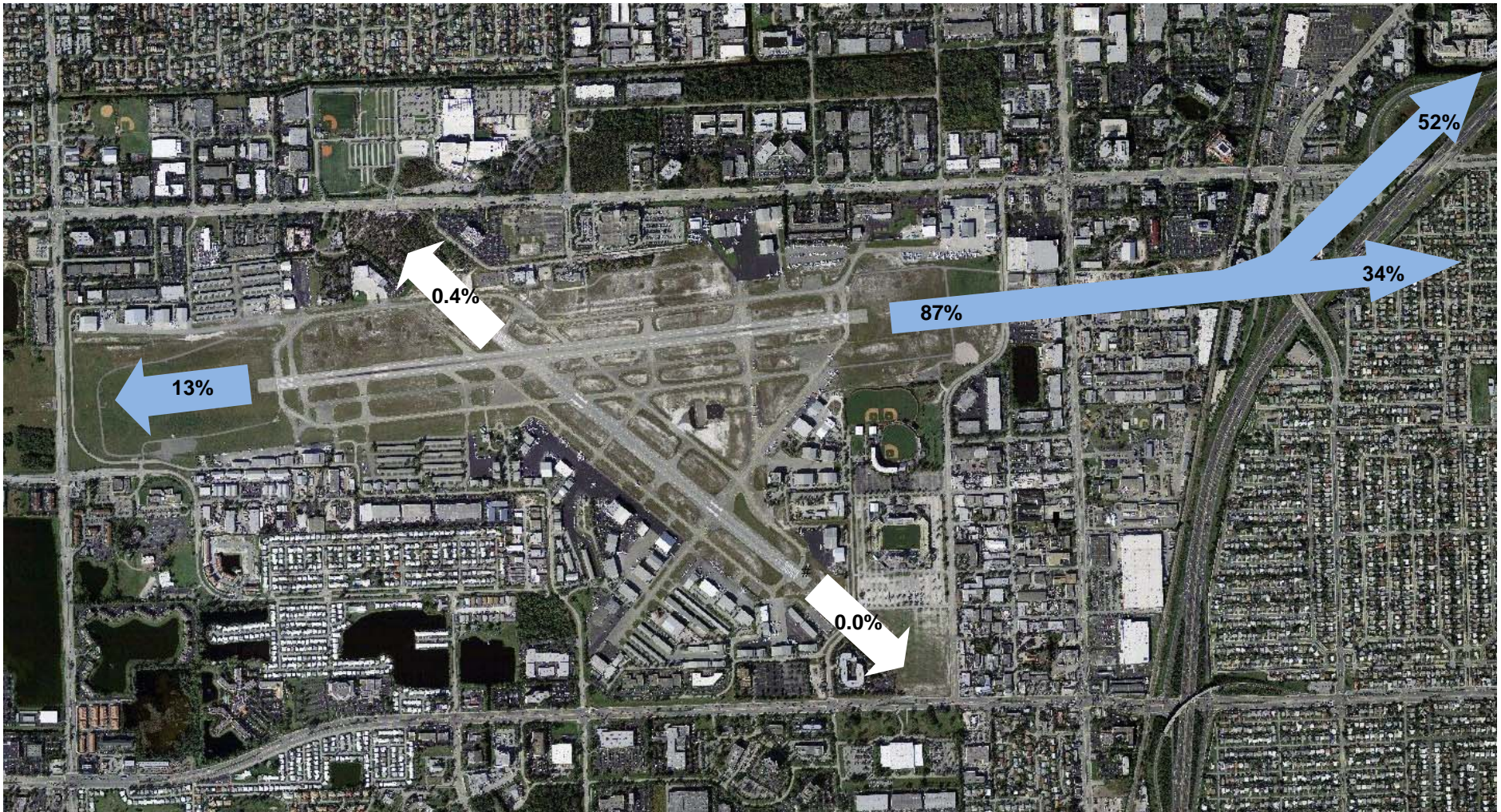


COOPERATIVE NOISE ABATEMENT EFFORT


Month of May

June 25, 2015

Percentage of Jet Departures Per Runway



UPDATE ITEM B

DATE: June 25, 2015
 TO: Aviation Advisory Board
 FROM: Julie Leonard, Transportation and Mobility Deputy Director 
 VIA: Rufus A. James, Acting Airport Manager
 BY: Carlton M. Harrison, Airport Operations Supervisor
 SUBJECT: Airport Development and Construction

May 2015

Alert Level	Date	Aircraft Type	Problem
Alert II	5/6/2015	Piper Aztec	Right engine failure
Alert II	5/7/2015	Lear Jet 35	Unsafe gear indication
Alert II	5/22/2015	Lear Jet 25	Unsafe gear indication

Airport Operations	May 2014	May 2015
Total Operations	15,801	13,642
12 month Cumulative	162,653	167,549

Operations 10:00pm to 7:00am	800
Average Operations per night	26

Customs Operations	May 2014	May 2015
Total Aircraft Cleared	1,116	1,113
12 month Cumulative	12,464	12,083
Total Passengers/Crew	4,195	3,739
12 month Cumulative	46,011	44,589
Helistop Operations	May 2014	May 2015
Total Operations	84	102
12 month Cumulative*	1012	862*

*Data missing August 2014 and September 2014.

UPDATE ITEM C

DATE: June 25, 2015
TO: Aviation Advisory Board
FROM: Julie Leonard, Transportation and Mobility Deputy Director
BY: Diana McDowell, Administrative Assistant II
SUBJECT: Arrearages



Rent

The arrearages to report for the months of July 2014 through May 2015 are as follows:

DHS Investments, LLC – Parcel 8G

Fuel Flowage

There are no arrearages to report.