

ATLANTA'S
NEW CHOICE

CobbCountyAirport.org



Airport Strategic Planning Board (Airport Advisory Board) MEETING AGENDA

Monday, August 6th, 2018 4:00 P.M.
Airport Administration Building
1723 McCollum Parkway – ENTRANCE A
Kennesaw, GA 30144

I. Call to Order



II. APPROVE MINUTES

- No Changes to Original Draft



III. AIRPORT STATUS REPORT

FAA Offices nearing completion.

August completion – September occupancy.



III. AIRPORT STATUS REPORT

- Federal / State Issues
 - Gateway to DCA Program
 - Global Entry Office
 - Taxiway B & Apron Crack Seal engineering underway. Bid in September. Project work scheduled for Spring.
 - N. Apron Phase 3 Rehab Engineering proposal underway



Police K-9 Bomb Training



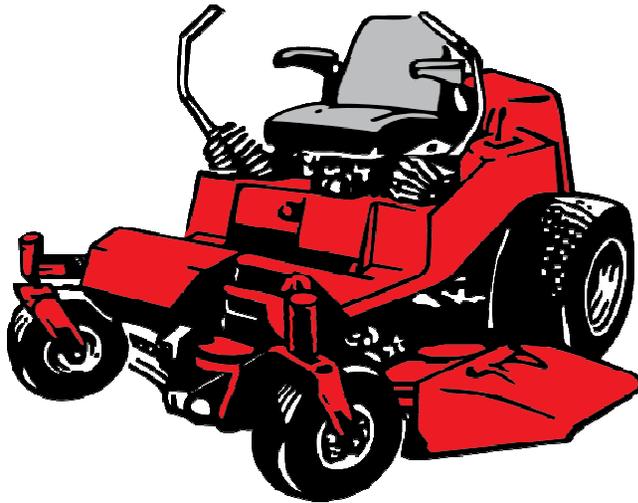
IV. GENERAL STATUS REPORT

Airport Maintenance Staff:

1- Maintenance Supervisor – FT

1 – Equipment Operator – FT (vacant) Hiring offer accepted

1 - Maintenance Crew – PT (vacant) applicants being reviewed



AAB Follow-up

- Why increase activity at Columbus GA?
 - Majority of Local Traffic is due to the growth of Asian Flight Students from Falcon Field Airport getting control tower experience.

• AIR TRAFFIC REVIEW (HANDOUT)

January - June (6-month Period)

	<u>Total Traffic</u>			<u>IFR Traffic</u>		
	2017	2018		2017	2018	
Dekalb County	77,382	80,811	4%	33,230	34,559	4%
Gwinnett County	46,073	47,856	4%	7,581	7,987	5%
Savannah	48,105	47,387	-1%	35,488	36,797	4%
Cobb County	29,179	31,999	10%	6,007	6,044	1%
Fulton County	24,757	27,991	13%	10,605	10,618	0%
Athens	16,533	19,321	17%	4,217	4,735	12%
Columbus	12,026	17,962	49%	3,933	4,075	4%
Augusta	16,077	16,073	0%	12,701	12,552	-1%
Albany	10,844	11,565	7%	3,643	3,555	-2%
Macon	6,825	7,217	6%	3,687	4,040	10%
STATE TOTAL	287,801	308,182	7%	121,092	124,962	3%

	<u>VFR Itinerant</u>			<u>Touch and Go's</u>		
	2017	2018		2017	2018	
Dekalb County	24,471	23,737	-3%	19,681	22,515	14%
Gwinnett County	16,604	15,829	-5%	21,888	24,040	10%
Savannah	8,562	6,741	-21%	4,055	3,849	-5%
Cobb County	11,588	12,288	6%	11,584	13,667	18%
Fulton County	4,614	5,142	11%	9,538	12,231	28%
Athens	7,591	7,627	0%	4,725	6,959	47%
Columbus	3,569	4,911	38%	4,524	8,976	98%
Augusta	1,489	1,605	8%	1,887	1,916	2%
Albany	3,677	3,896	6%	3,524	4,114	17%
Macon	2,268	2,041	-10%	870	1,136	31%
STATE TOTAL	84,433	83,817	-1%	82,276	99,403	21%

Compiled: August 3, 2018

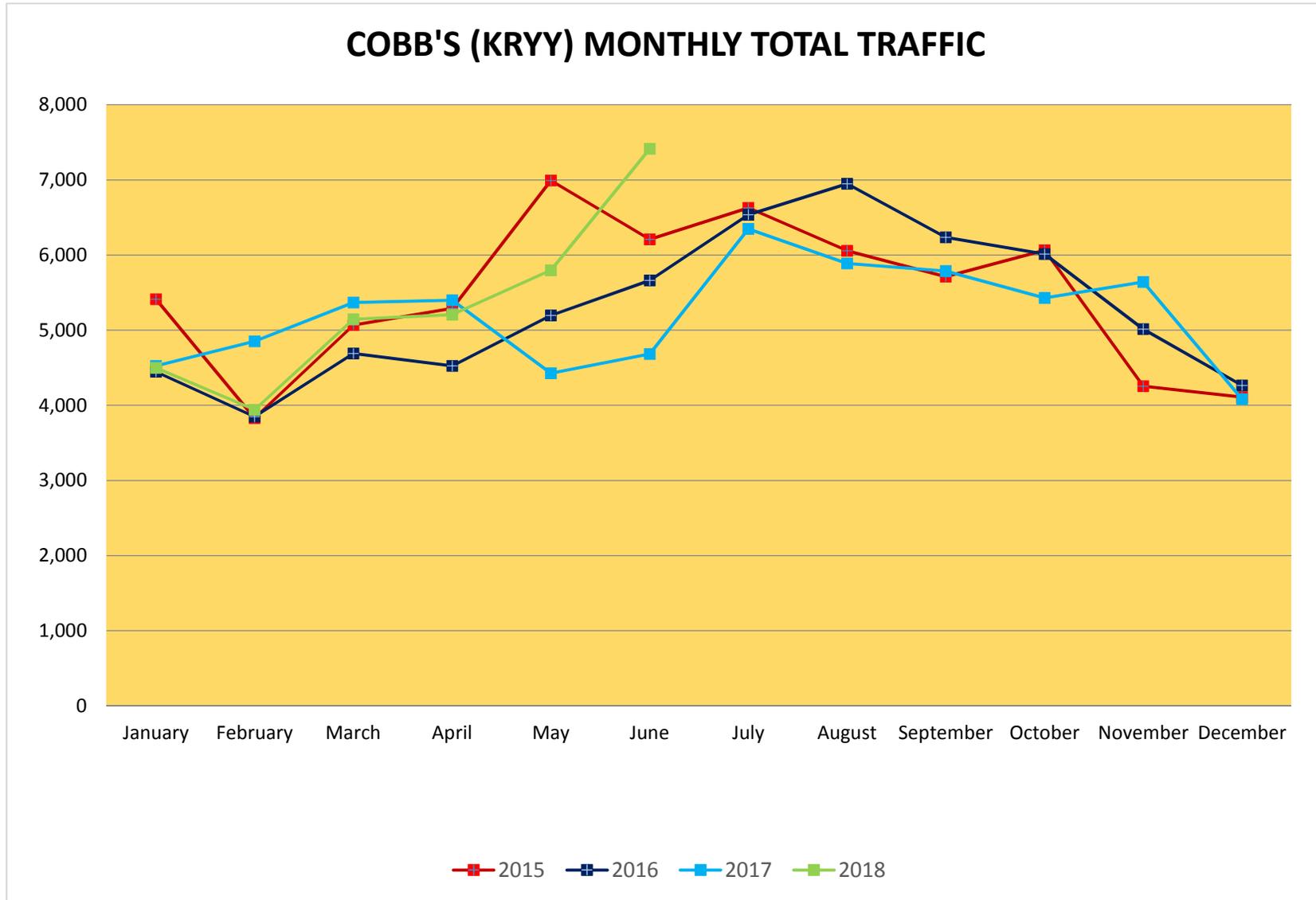
July - June (12-month Period)

	<u>Total Traffic</u>			<u>IFR Traffic</u>		
	2017	2018		2017	2018	
Dekalb County	156,507	162,495	4%	66,873	68,636	3%
Gwinnett County	89,663	96,158	7%	15,194	15,871	4%
Savannah	93,464	94,109	1%	69,264	72,388	5%
Cobb County	64,016	64,907	1%	11,869	11,875	0%
Fulton County	49,817	52,816	6%	20,460	20,634	1%
Athens	35,300	37,385	6%	8,716	9,276	6%
Columbus	19,803	29,551	49%	7,913	8,274	5%
Augusta	28,543	28,771	1%	21,935	22,031	0%
Albany	20,179	23,115	15%	6,970	6,823	-2%
Macon	13,920	14,457	4%	7,439	7,974	7%
STATE TOTAL	571,212	603,764	6%	236,633	243,782	3%

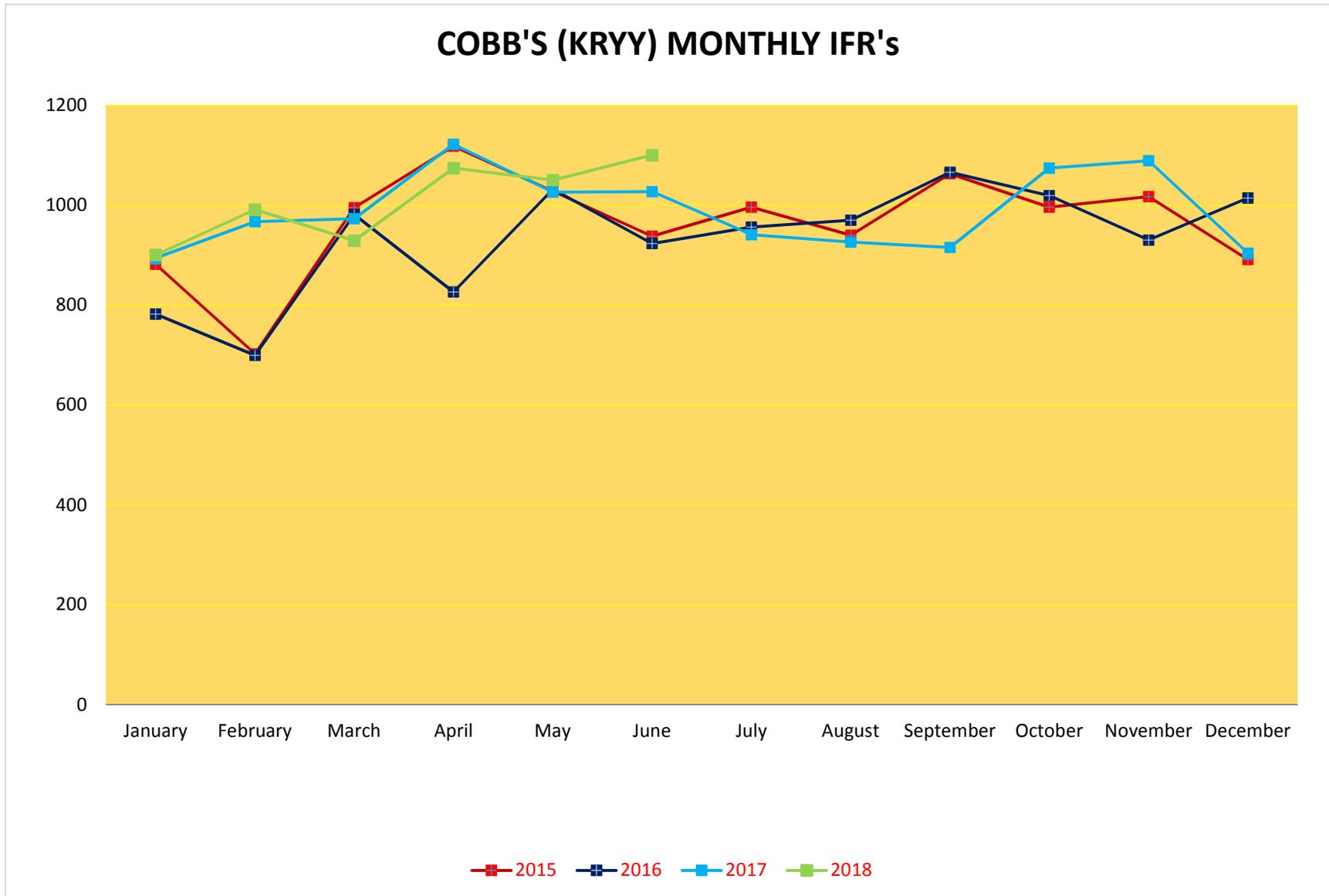
	<u>VFR Itinerant</u>			<u>Touch and Go's</u>		
	2017	2018		2017	2018	
Dekalb County	50,462	49,162	-3%	39,172	44,697	14%
Gwinnett County	32,917	32,824	0%	41,552	47,463	14%
Savannah	16,227	14,063	-13%	7,973	7,658	-4%
Cobb County	24,642	25,345	3%	27,505	27,687	1%
Fulton County	9,841	9,938	1%	19,516	22,244	14%
Athens	15,692	15,346	-2%	10,892	12,763	17%
Columbus	5,726	8,297	45%	6,164	12,980	111%
Augusta	2,880	3,008	4%	3,728	3,732	0%
Albany	6,929	7,661	11%	6,280	8,631	37%
Macon	4,657	4,363	-6%	1,824	2,120	16%
STATE TOTAL	169,973	170,007	0%	164,606	189,975	15%

Compiled: August 3, 2018

- TOTAL TRAFFIC



- IFR TRAFFIC



International Arrivals



July included arrivals from:

France
Nigeria

	2015	2016	2017	2018
QTR 1		20	21	20
QTR 2		24	30	38
QTR 3	14	30	21	12 - July
QTR 4	17	19	18	

III. FBO STATUS REPORT

PDK EMAS Construction impact on RYY



IV. OLD BUSINESS

A. ENVIRONMENTAL ASSESSMENT

- Environmental Assessment (EA) must be completed prior to construction of Federally Funded Master Plan Projects
- Scope of Services for EA has been APPROVED by the State/FAA.
- Scope includes the first 10-years of projects.
- **State/FAA approved FEE PROPOSAL of \$178,600**
- **Full 90% Federal Funding has been tentatively allocated for the EA.**

BOC Approval Scheduled for August 28

EA SCOPE OF WORK FOR 10-YEARS OF WORK

0-5 years

Taxiway A Relocation

Land Acquisition

- Southside Basing Area

6-10 years

Runway 9 Safety Area

Taxiway B Relocation

Land Acquisition

- Northside Basing Area



IV. OLD BUSINESS

B. Financial Model for Property Acquisitions

Met with State to discuss Airport Capital Improvement Projects

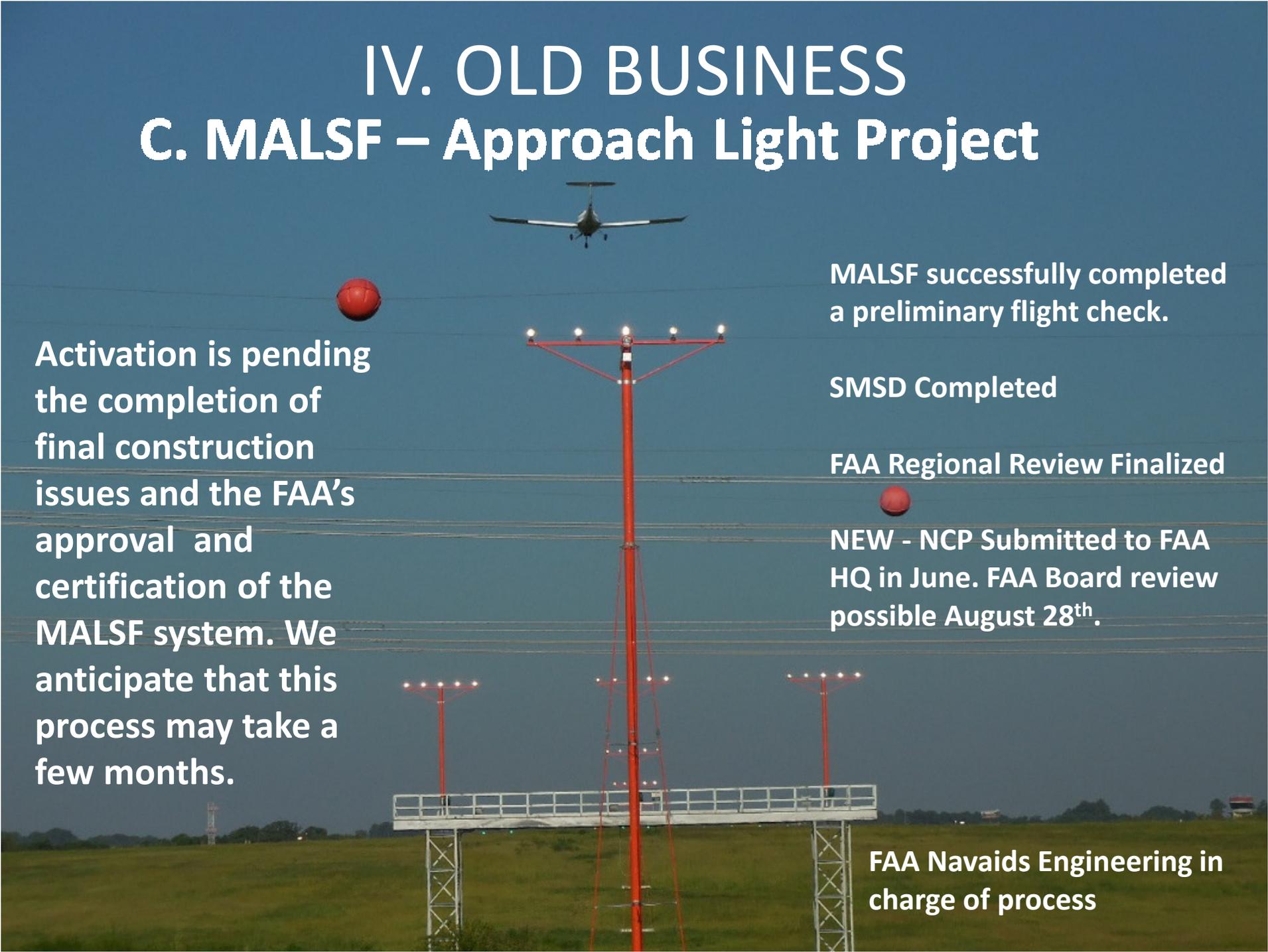
Attended Airport P3 Conference

Interested Party List Grown to 8



IV. OLD BUSINESS

C. MALSF – Approach Light Project



Activation is pending the completion of final construction issues and the FAA's approval and certification of the MALSF system. We anticipate that this process may take a few months.

MALSF successfully completed a preliminary flight check.

SMSD Completed

FAA Regional Review Finalized

NEW - NCP Submitted to FAA HQ in June. FAA Board review possible August 28th.

FAA NavAids Engineering in charge of process

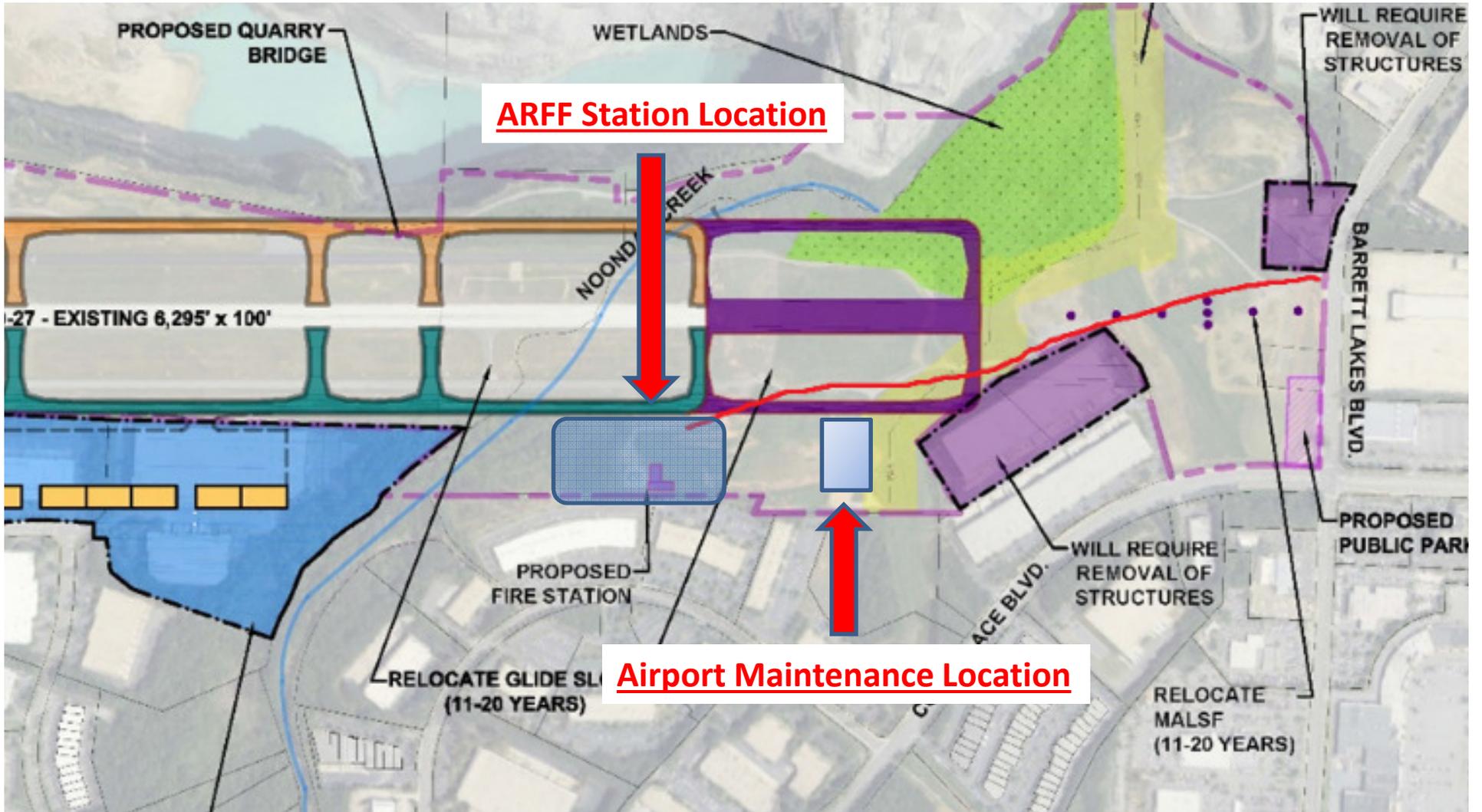
IV. OLD BUSINESS

D. ARFF



- Fire Dept finalizing ARFF Station specifications
- Architect plan for Airport Maintenance Facility
- New 2nd ARFF Vehicle on order (August delivery)
- Fire Dept proposing construction of ARFF Station in late 2018
- FAA approved 40' tall structure. Preliminary Plans call for 32' agl.





IV. OLD BUSINESS

E. SUPER BOWL PLANNING

FAA Informational Meetings

Super Bowl could attract up to 1,100 Corporate Aircraft

Metro ATL Airports have identified 900 parking spots

Marketing – RYY Exhibited at Northeast Regional NBAA Conference. Excellent response.

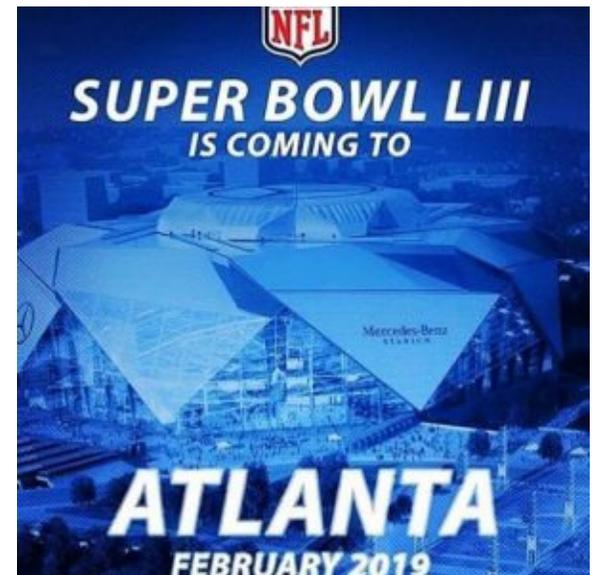
FBO Report –

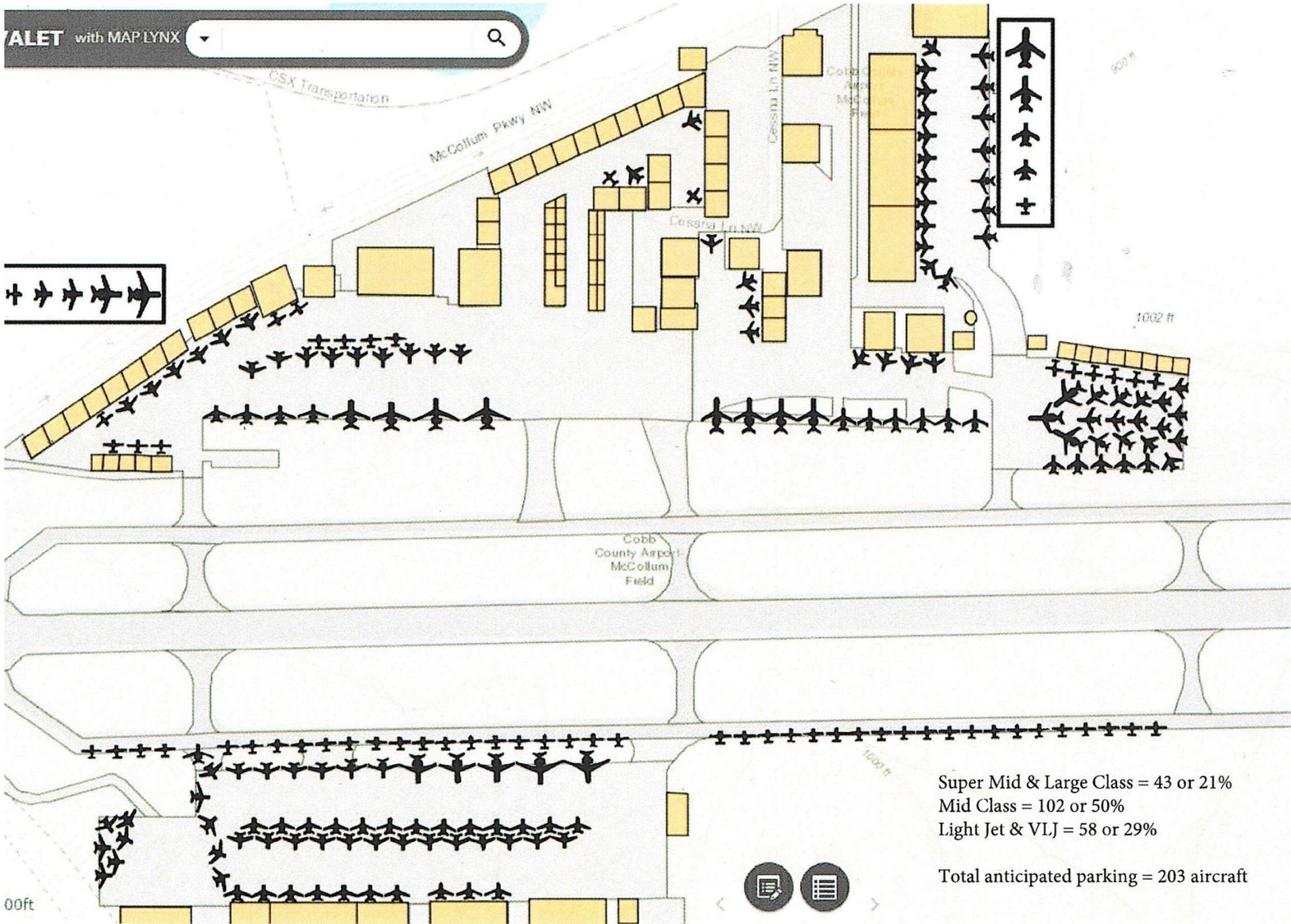
RYY Slots increased from 17 to 22 per hour in latest draft

RYY has 2nd Most Slots Available

Contracts

Next FAA Report due August 7th





Super Mid & Large Class	= 43	or 21%
Mid Class	= 102	or 50%
Light Jet & VLJ	= 58	or 29%

Total anticipated parking = 203 aircraft

00ft

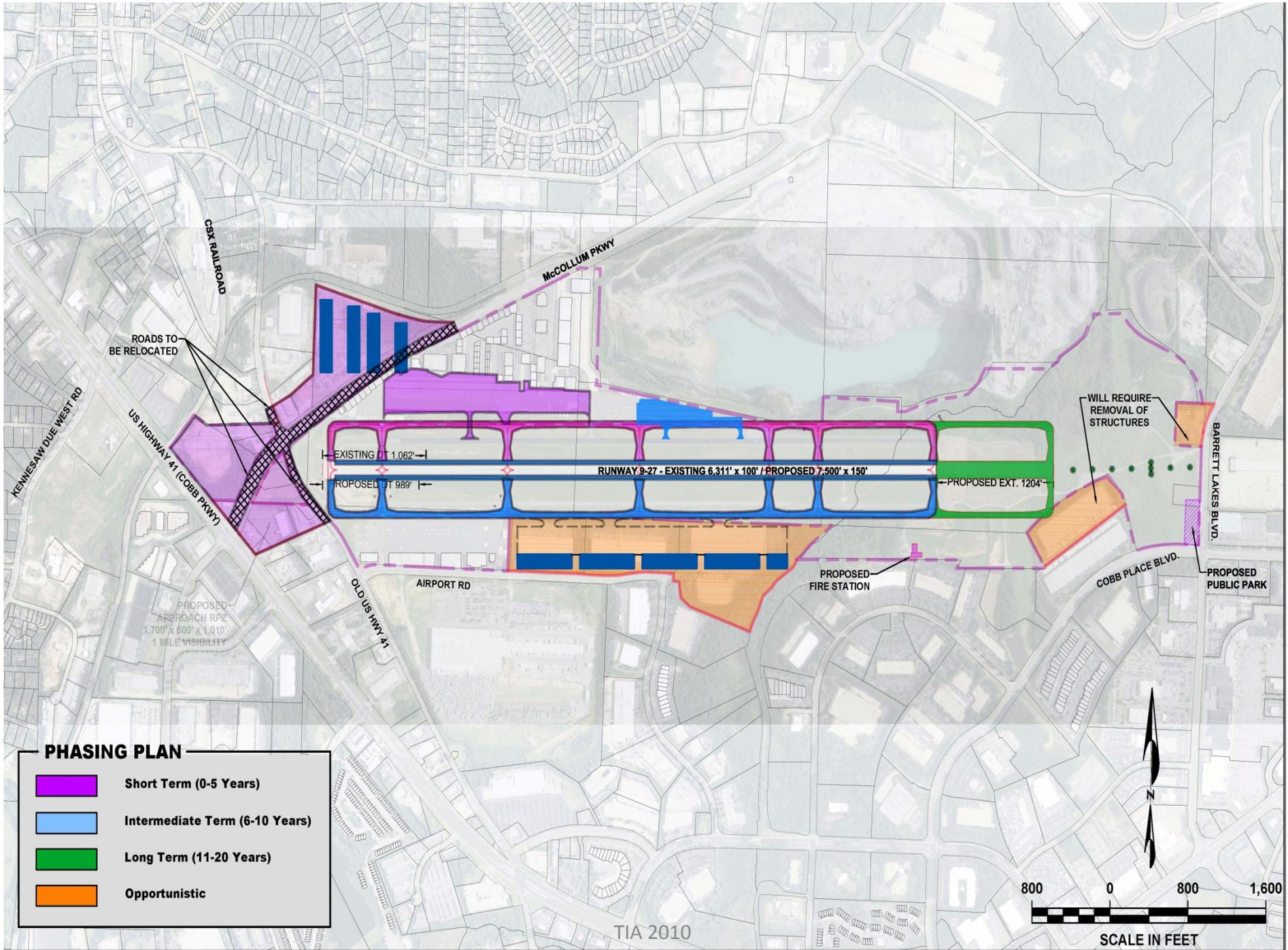


V. NEW BUSINESS

A. Airport Capital Improvement Plan *draft*

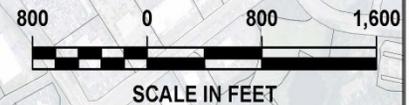
COBB COUNTY AIRPORT - McCOLLUM FIELD					
ACIP UPDATE					
FY 2020 - FY 2024					
PROJECT	SOURCE	TOTAL COST	FAA FUNDS	STATE FUNDS	LOCAL FUNDS
Y 2019: (GDOT: JUL 2018 TIL JUN 2019)					
Y 2019: (FAA: OCT 2018 TIL SEPT 2019)					
Airport Master Plan Update	FEDERAL	\$38,131	\$34,318	\$1,907	\$1,907
Environmental Assessment for Master Plan Projects	FEDERAL	\$178,600	\$160,740	\$8,930	\$8,930
Taxiway 'B' and Apron Crack Seal	STATE	\$200,000	\$0	\$150,000	\$50,000
North Apron Rehabilitation (West End and North Hangar)	FEDERAL	\$2,500,000	\$2,250,000	\$125,000	\$125,000
TOTAL FY 2019		\$2,916,731	\$2,445,058	\$285,837	\$185,837
Y 2020: (GDOT: JUL 2019 TIL JUN 2020)					
Y 2020: (FAA: OCT 2019 TIL SEPT 2020)					
Taxiway 'A' Relocation (Design)	FEDERAL	\$300,000	\$270,000	\$0	\$30,000
Taxiway 'A' Relocation (Permitting)	FEDERAL	\$250,000	\$225,000	\$0	\$25,000
Acquire Tract AQ (8.73 acres)	FEDERAL	\$10,000,000	\$9,000,000	\$500,000	\$500,000
TOTAL FY 2020		\$10,550,000	\$9,495,000	\$500,000	\$555,000
Y 2021: (GDOT: JUL 2020 TIL JUN 2021)					
Y 2021: (FAA: OCT 2020 TIL SEPT 2021)					
Taxiway 'A' West Relocation (Phase 1 of 3)	FEDERAL	\$5,000,000	\$4,500,000	\$250,000	\$250,000
Acquire Tract AK & AL (1.41 acres Rwy 9 RP2)	FEDERAL	\$1,000,000	\$900,000	\$50,000	\$50,000
Terminal Area Development for Tract AQ	STATE	\$3,000,000	\$0	\$2,250,000	\$750,000
TOTAL FY 2021		\$9,000,000	\$5,400,000	\$2,550,000	\$1,050,000
Y 2022: (GDOT: JUL 2021 TIL JUN 2022)					
Y 2022: (FAA: OCT 2021 TIL SEPT 2022)					
Taxiway 'A' Center Relocation (Phase 2 of 3)	FEDERAL	\$5,000,000	\$4,500,000	\$250,000	\$250,000
Runway 9/27 & Taxiway A/B Maintenance <small>Runway Rubber Removal (Full Length & Width) / Pavement Marking)</small>	STATE	\$200,000	\$0	\$150,000	\$50,000
TOTAL FY 2022		\$5,200,000	\$4,500,000	\$400,000	\$300,000
Y 2023: (GDOT: JUL 2022 TIL JUN 2023)					
Y 2023: (FAA: OCT 2022 TIL SEPT 2023)					
Taxiway 'A' East Relocation (Phase 3 of 3)	FEDERAL	\$5,000,000	\$4,500,000	\$250,000	\$250,000
Acquire Tract AR (10.84 acres)	FEDERAL	\$12,000,000	\$10,800,000	\$600,000	\$600,000
Design Taxiway B Relocation	FEDERAL	\$300,000	\$270,000	\$15,000	\$15,000
TOTAL FY 2023		\$17,300,000	\$15,570,000	\$865,000	\$865,000
Y 2024: (GDOT: JUL 2023 TIL JUN 2024)					
Y 2024: (FAA: OCT 2023 TIL SEPT 2024)					
Acquire Tract AS (21.6 acres)	FEDERAL	\$20,000,000	\$18,000,000	\$1,000,000	\$1,000,000
Taxiway 'B' Relocation West End (Phase 1)	FEDERAL	\$5,000,000	\$4,500,000	\$250,000	\$250,000
TOTAL FY 2024		\$5,000,000	\$4,500,000	\$250,000	\$250,000
TOTALS for FY2020 through FY2024 (inclusive)		\$47,050,000	\$39,465,000	\$4,565,000	\$3,020,000
NOTES:					
Projects shown with FEDERAL funding have a cost sharing of Federal (90%) / State (5.0% of Estimated Construction Cost) / County (Remainder)					
Projects shown with STATE funding have a cost sharing of State (75% of Estimated Construction Cost) / County (Remainder)					
Projects shown in FY 2019 that are not fully funded are intended to become a priority in FY 2020					

HANDOUT



PHASING PLAN

- Short Term (0-5 Years)
- Intermediate Term (6-10 Years)
- Long Term (11-20 Years)
- Opportunistic



TIA 2010

V. NEW BUSINESS

B. Engine Run-Up Policy

Draft Policy distributed to Commercial Operators for comment on July 18, 2018

Prepare for insertion into the Airport Minimum Standards

ENGINE RUN-UP (DRAFT 7-18-18)

An Engine Run-up is any activity other than taxi, take-off, or landing, which involves an engine power setting above idle.

Engine Run-ups are necessary, however engine run-ups have potential to be a hazard to property or persons and may be a nuisance to other airport users and the surrounding community. Therefore:

1. Aircraft shall not conduct engine run-ups on airport aprons or taxilanes within the non-movement areas of the airport.
2. Aircraft shall coordinate with the Air Traffic Control Tower (ATCT) to conduct engine run-ups within the airport movement area, as weather or air traffic control considerations necessitate, i.e. Taxiways A or B or associated hold aprons
3. Turbine Engine Maintenance Runs shall be conducted on Taxiway A Hold Apron, unless otherwise directed by ATCT.
4. Engine run-up operations conducted primarily for maintenance reasons shall be conducted only during the hours from 7 a.m. to 10 p.m. unless approved by the Airport Manager.

VI. NEXT MEETING/ADJOURN

<u>Date</u>	<u>Time</u>	<u>Location</u>
1st Monday, October 1, 2018	4:00 pm	Airport Admin Bldg

