Executive Director Monthly Report December 10, 2015

The Central Florida Expressway Authority Snapshot Summary for October is attached.

An executive dashboard is attached for your review and comment. The dashboard will continue to evolve with Board member input.

Farmland Reserve/Suburban Land Reserve, All Aboard Florida (AAF) and CFX have scheduled the close for the CFX purchase of FRI/SLR land and the CFX conveyance of easements to AAF for December 16, 2015.

Corey Quinn, Chief of Technology/Operations attended the third annual Florida Automated Vehicles Summit in Jacksonville Florida on Tuesday, December 1, 2015. This event was an update on autonomous vehicles, connected vehicles, and future business models. It also covered policy in the State of Florida and was led by Senator Jeff Brandes. A presentation on autonomous and connected vehicles will be prepared for the Board in the near future.

CFX continues to install wrong way driving technology on our system. The installation is on schedule and continues to work effectively at the completed locations.

Michelle Maikisch attended the Florida Transportation Commission meeting held in Jacksonville on November 30, 2015.

Michelle Maikisch and I met with the following legislators on November 18, 2015:

Senator Geraldine Thompson
Representative Jason Brodeur
Representative Mike Miller
Representative David Santiago
Representative Representative Representative Tom Goodson
Representative Representative Tom Goodson

The CFX team continues to meet with Maglev representatives to draft an agreement to utilize a portion of SR 528 right of way to build an elevated maglev or light rail system. The draft agreement will determine compensation for CFX revenue diversion in exchange for the needed property easements.

The valuation methodology to facilitate the buy/swap of SR 417 and SR 429 in Seminole and Osceola Counties will be discussed with Ben Watkins, Director of the Florida Division of Bond Finance on December 17, 2015. The Division of Bond Finance is responsible for issuing bonds for the State of Florida and advises FDOT on debt management policies.

The CFX team continues to meet with Florida's Turnpike (FTE) staff to discuss their schedule for building managed lanes to facilitate congestion pricing on SR 417 and SR 528. FTE's schedule for SR 417 calls for construction to begin June of 2016 from the

Seminole County line to SR 434. FTE has already started construction on SR 528 managed lanes, which will run from the Turnpike east to McCoy Road.

CFX received the 1000+ page executed contract between Xerox and Florida's Turnpike for the Centralized Customer Service System this past month. Staff will provide an executive summary of the contract when an analysis of the document is completed.

I worked with our CFX team as a Toll Attendant, a Customer Service Representative and an Image Review Technician on November 24, 2015 to better understand our customer issues and team member perspectives. Board member Andria Herr will be participating in the same roles the afternoon of December 18, 2015.

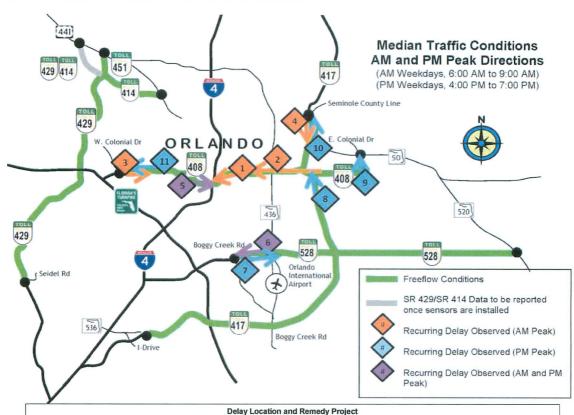
CFX staff attended/presented at the following meetings/events this past month:
Ocoee Founder's Day (E-PASS promotion) – 11/13 & 11/14
Orange County Teach-In (CFX Staff Presented at Multiple Schools) – 11/19
UCF School of Engineering class – 11/17
Sullivan Ranch HOA (Wekiva Parkway presentation) – 11/17
East Lake County Chamber of Commerce (Wekiva Parkway presentation) – 11/19
Light Up UCF (E-PASS promotion) – 11/20 & 12/4
Orange County 4-H Eco Explorers (Wekiva Parkway presentation) – 11/23
Twelve Oaks RV Resort (Wekiva Parkway presentation) – 12/1

CENTRAL FLORIDA EXPRESSWAY AUTHORITY

Snapshot Summary

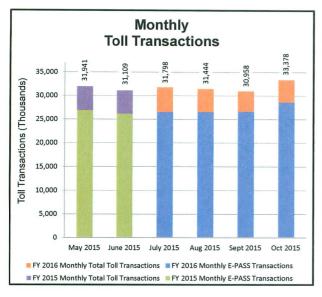
October 2015

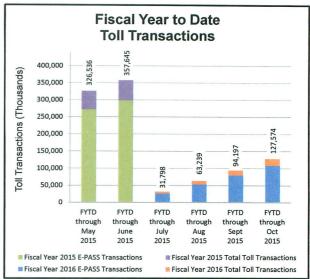
SYSTEMWIDE TRAVEL CONDITIONS



			Delay Location and Remedy Project							
Delay	Delay Location	Planned Work Plan Projects								
Number	Delay Education	Number	Name	Status						
Morning (AM) Peak Direction										
SR 408 WB from Mills Avenue to I-4		-	SR 408 / I-4 Ultimate Interchange	Part of the I-4 Ultimate Improvements by FDOT District 5. Construction underway.						
2	SR 408 WB from Dean Road to Mills Avenue	-	-	Heavy traffic merging. Continue to monitor situation.						
3	SR 408 EB from West SR 50 to Hiawassee Road	408-127	SR 408 Widening from Good Homes Road to Hiawassee Road	Design underway						
4	SR 417 from County Line to University Boulevard	TBD	SR 417 Widening from Econ Trail to County Line	Design FY 2016						
3	SR 408 EB approaching I-4	-	SR 408 / I-4 Ultimate Interchange	Part of the I-4 Ultimate Improvements by FDOT District 5. Construction underway.						
6	SR 528 WB at Airport Mainline Toll Plaza	528-405	Airport Plaza Demolition	Construction underway						
fternoor	n (PM) Peak Direction									
3	SR 408 EB approaching I-4	-	SR 408 / I-4 Ultimate Interchange	Part of the I-4 Ultimate Improvements by FDOT District 5. Construction underway.						
6	SR 528 WB at Airport Mainline Toll Plaza	528-405	Airport Plaza Demolition	Construction underway						
③	SR 528 EB at Airport Mainline Toll Plaza	528-405	Airport Plaza Demolition	Construction underway						
③	SR 417 NB from Curry Ford Road to SR 417	253F	SR 408/417 Interchange and SR 417 Widening	Construction underway						
(SR 408 EB approaching East SR 50	-	-	On going SR 50 construction by FDOT						
10	SR 417 NB from SR 50 to University Boulevard	TBD	SR 417 Widening from Econ Trail to County Line	Design FY 2016						
11)	SR 408 WB from Kirkman Road to Good Homes Road	408-127	SR 408 Widening from Good Homes Road to Hiawassee Road	Design underway						

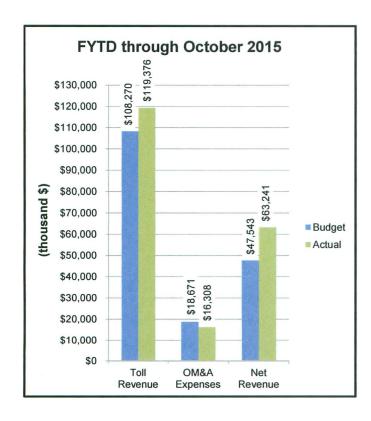
TRAFFIC SUMMARY

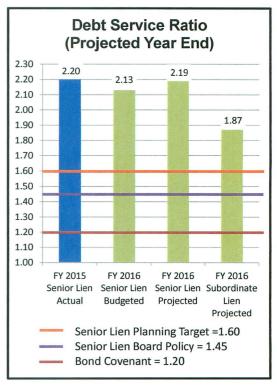




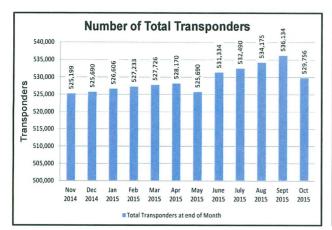
Transactions are shown for the past 6 months.

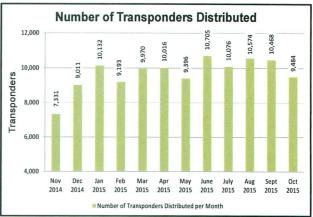
FINANCIAL

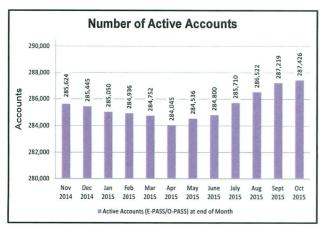


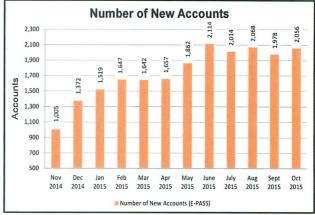


E-PASS TRANSPONDERS AND ACCOUNTS









Notes:

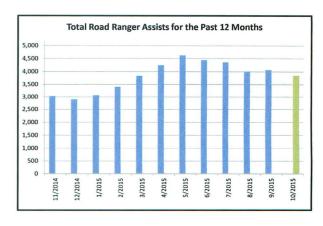
- 1. Transponder and account information is shown for the past 12 months.
- 2. Monthly transponders distributed include, but are not limited to new accounts, change in auto ownership, and replacement of old transponders with a newer version or sticker tag.
- 3. Active accounts are those showing activity within the past year.

CUSTOMER SERVICE

Average E-PASS Service Wait Times

Observed
Call CenterGoal
1 min, 23 secGoal
< 1 min</th>East Walk-In Center2 min, 49 sec< 5 min</td>West Walk-In Center2 min, 47 sec< 5 min</td>

Road Ranger Assists: 3,854



OPERATIONAL IMPROVEMENTS AND SAFETY

Project Highlight

June 2015 was the first operational month of the *Wrong Way Driving Countermeasures Pilot Project*. The pilot project was implemented at the SR 408 Hiawassee Road and Kirkman Road interchanges. During the month of October 2015, there were 3 documented turn-arounds.

Project 599-526A, Wrong Way Countermeasures Phase II is currently in the bidding phase.



Current and Upcoming Operational / Safety Enhancement Activities

- Project 429-654C, SB SR 429 Ramp to CR 535 (under construction)
- Project 528-405, SR 528 Airport Mainline Toll Plaza Demolition (under construction)
- Project 599-616B, Trailblazer Replacement Phase II (under construction)
- Project 599-729, SR 408 and SR 417 Guide Sign Replacements (under construction)
- Project 417-129, SR 417 Pedestrian Safety Improvements at Landstar (bidding)
- Project 599-126, SB SR 417 to WB SR 528 Ramp Realignment (under design)
- Project 599-525, Systemwide Plaza DMS Upgrades (under design)
- Project 599-736, Systemwide RPM Replacement (under design)

MAJOR DESIGN AND CONSTRUCTION FUNDED PROJECTS SUMMARY

The schedules reflect the anticipated procurement activities. They are based on the current FY 16-20 Work Plan and are subject to change.

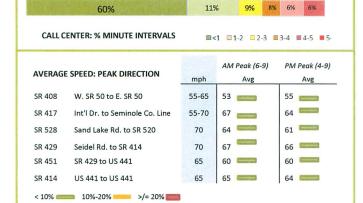
No.	Project Name	2015 2016		2017			2018			2019			T	2020	
417-301C	SR 417 / Boggy Creek Road Interchange			T											
528-405	SR 528 Airport Toll Plaza Demolition			3											
408-254	SR 408 Eastern Extension PD&E			100										\Box	
417-731A	SR 417 Resurfacing from SR 50 to Orange/Seminole County Line														
429-202	Wekiva Parkway (1A) - US 441 to N of Ponkan Road													\Box	
429-203	Wekiva Parkway (1B) - N of Ponkan Road to N of Kelly Park Road														
253F	SR 408 / SR 417 Interchange (Phase I)														
417-733	SR 417 Resurfacing from I-Drive to Moss Park														
429-204	Wekiva Parkway (2B) - N of Kelly Park Rd to CR 437 and Lake County Line			4											
599-126	SR 417 / SR 528 Ramp Improvements														
429-205	Wekiva Parkway (2A) - CR 437 to Mt. Plymouth Road														
429-206	Wekiva Parkway (2C) - Lake County Line to SR 46														
528-313	SR 528 / Innovation Way Interchange														
599-903	Toll Collection System Upgrade														
528-131	SR 528 Econ River Bridge														
408-127	SR 408 Widening from Good Homes Road to East of Hiawassee Road														
TBD	SR 429 Resurfacing from Seidel Road to CR 535														
TBD	SR 528 Resurfacing from SR 436 to Goldenrod Road														
TBD	SR 408 Resurfacing from West SR 50 to I-4														
408-128	SR 408 Widening from SR 417 to Alafaya Trail														
528-130	SR 528 / SR 436 Bridge Deck Replacement														
TBD	SR 417 Widening from Econlockhatchee Trail to County Line			100											
TBD	SR 528 Resurfacing from Goldenrod Road to SR 520														
TBD	SR 528 Widening from Narcoossee Road to SR 417														
TBD	SR 408 Resurfacing from East of I-4 to Yucatan Drive														
TBD	SR 414 Resurfacing from SR 429 to US 441										10%				
TBD	SR 417 Resurfacing from Moss Park to Innovation Way														

CENTRAL

PERFORMANCE DASHBOARD: OCTOBER 2015



	Activity		Wait Time		
	Actual	Avg	Actual	Target	
Call Center	76,334	72,352	1:23	<1m	
Service Center: East	10,629	10,748	2:49	<5m	
Service Center: West	3,338	3,401	2:47	<5m	



MAJOR CONSTRUCTION PROJECTS

	Contract (millions)	Spend	% Spend	% VAR
SR 417/Boggy Creek Rd. Interchange Improvements	\$72.6	\$69.2	95%	86%
SR 528 Airport Mainline Toll Plaza & Ramp Plaza	\$39.0	\$26.1	67%	65%
SR 417 Milling & Resurfacing, SR 50 to Orange/Seminole Line	\$6.3	\$1.7	27%	43%
SR 429/CR 535 South Ramp Improvements	\$2.0	\$.7	33%	39%
SR 429, US 441 to North of Ponkan Road	\$56.2	\$5.4	10%	21%
SR 429 North of Ponkan Rd. to North of Kelly Park Rd.	\$46.6	\$1.9	4%	14%
Legend: Spend vs. Time <10 11-20 >/	= 21			

SAFETY ROAD RANGER: CATEGORY OF ASSISTS ROAD RANGER: NUMBER OF ASSISTS 4068 0.5% 6.3% Vehicle 3854 Road Debris Abandoned Crash 50.4% 40.0% Other Oct **2013 FATALITIES** WRONG WAY DRIVING (WWD) 1.09 Nationwide: Arterials, Limited Access, Toll Roads 0.29* FDOT: Urban Toll Roads Vehicles Turn 0.22 CFX: Toll Road Urban Only Detected Arounds 5 Locations Per 100 Million Vehicles Miles Traveled *2009-2013 – 5 Year Avg

FINANCIALS

