

# FY 2015 TRANSPORTATION AUTHORITY MONITORING AND OVERSIGHT REPORT

## Commission's Charge

- The 2007 Legislature amended Section 20.23, FS, expanding the Commission's oversight role
- Monitor the efficiency, productivity, and management of the authorities created under Chapters 343 and 348
- The 2009 Legislature further expanded the Commission's role to include the Jacksonville Transportation Authority created under Chapter 349
- The 2010 Legislature added Osceola County Expressway Authority as a new Part of Chapter 348



## Commission's Charge

- The 2013 Legislature created the Northeast Florida Regional Transportation Commission under Chapter 343
- The 2014 Legislature amended Section 20.23, FS, to monitor the Mid-Bay Bridge Authority
- New Central Florida Expressway Authority under Chapter 348, effective June 20, 2014
  - Assumed OOCEA operations, expanded area, and new Board
- Florida's Turnpike System
  - Included in Report since FY 2013



## Commission's Charge

- Conduct periodic reviews of each authority's:
  - Operations and budget
  - Acquisition of property
  - Management of revenue and bond proceeds
  - Compliance with applicable laws and generally accepted accounting principles



## **Authorities Monitored**

#### Established Toll Authorities

- Miami-Dade Expressway Authority (MDX)
- Central Florida Expressway Authority (CFX)
- Santa Rosa Bay Bridge Authority (SRBBA)
- Tampa-Hillsborough County Expressway Authority (THEA)
- Florida's Turnpike System (Turnpike)
- Mid-Bay Bridge Authority (MBBA)

#### Transit Authorities

- Central Florida Regional Transportation Authority (CFRTA / LYNX)
- Jacksonville Transportation Authority (JTA)
- South Florida Regional Transportation Authority (SFRTA / Tri-Rail)

## Emerging Authorities

- Northwest Florida Transportation Corridor Authority (NFTCA)
- Osceola County Expressway Authority (OCX)
- Tampa Bay Area Regional Transportation Authority (TBARTA)
- Northeast Florida Regional Transportation Commission (NEFRTC)



## Commission's Approach

- Appointed committee
- Developed "performance measures" and "operating indicators" for all authorities
- Adopted reporting requirements in areas of organizational "governance"
- Staffed by FTC with preliminary support provided by CUTR
- Periodically updated, reviewed and refined



## General Findings

- Centralized Customer Service System (CCSS)
- Customer service performance Toll authorities
- Performance measures/objectives



#### TAMPA BAY AREA REGIONAL TRANSPORTATION AUTHORITY



- ✓ PERFORMANCE MEASURES Not yet applicable
- ✓ OPERATING INDICATORS Not yet applicable
- √ GOVERNANCE
  - Complied with Ethics, Conflicts of Interest, Public Records, Open Meetings and Website requirements
  - Financial statement audit / OIG review findings
  - Regional Master Plan and other statutory requirements

#### **✓** OTHER

- Commuter Assistance Programs
- West Central Florida MPO CCC merged within TBARTA

#### TAMPA BAY AREA REGIONAL TRANSPORTATION AUTHORITY



## Ramond A. Chiaramonte

**Executive Director** 









## TBARTA: Agency Update

Florida Transportation Commission July 19, 2016



## The 5 W's of TBARTA

Who: Tampa Bay Area Regional Transportation Authority

What: Develop and implement a Regional Transportation Master Plan for the seven-county West Central Florida region

When: Created by the Florida State Legislature in 2007

Where: Citrus, Hernando, Hillsborough, Manatee, Pasco, Pinellas and Sarasota Counties

Why: To improve mobility and expand multimodal transportation options for passengers and freight throughout the seven-county region.

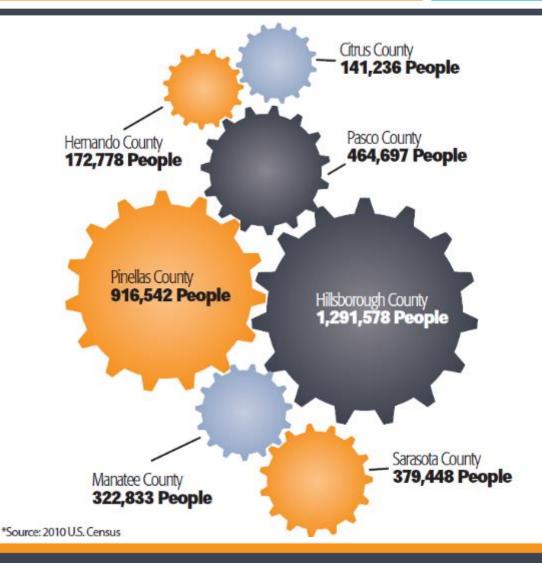
"Connecting Our Region, Building Our Future"





## TBARTA by the Numbers

- 2 FDOT Districts (1 & 7)
- 2 Toll Authorities
- 2 RPCs
- 5 MPOs
- 3 Seaports
- 3 Commercial Airports
- 7 Counties
- 7 Transit Providers
- 46 Cities





## TBARTA Board Members and Advisors

#### Governor's Appointees

Mr. Ronnie Duncan, Chairman

Mr. Cliff Manuel, Jr., Vice Chairman

Mr. Jim Kimbrough

Mr. Jim Holton

City of Bradenton

Councilmember Bemis Smith

City of St. Petersburg

Councilmember Darden Rice

City of Tampa

Councilmember Mike Suarez

TBARTA MPOs CCC

Councilmember Doreen Caudell

**FDOT Non-Voting Advisors** 

Secretary Paul Steinman, District 7

Secretary Billy Hattaway, District 1

Citrus County

Commissioner Ronald Kitchen, Jr.

Hernando County

Commissioner James Adkins

Hillsborough County

Commissioner Sandra Murman, Secretary

**Manatee County** 

Commissioner Betsy Benac, Treasurer

Pasco County

Commissioner Mike Moore

Pinellas County

Commissioner Janet L. Long

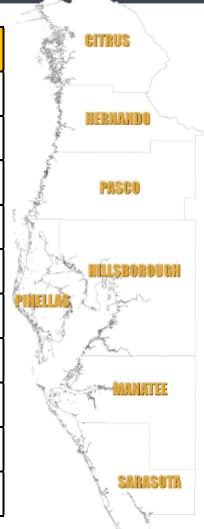
Sarasota County

Commissioner Paul Caragiulo



## Our Region is Growing

Medium Growth Projections: TBARTA Counties					
County	2015	2040	Growth		
Hillsborough	1.3M	1.9M	556K		
Pinellas	941k	978k	37k		
Pasco	489k	734k	245k		
Hernando	177k	258k	80k		
Citrus	142k	178 <mark>k</mark>	36k		
Sarasota	390k	485k	95k		
Manatee	346k	485k	139k		
Polk*	634k	901k	266k		
TOTAL	4.4M	5.9M	1.4M		



## Traveling Across County Lines for Work

9	%
---	---

or **3,272 Citrus** County commuters

34%

or 19,497 Hernando County commuters

47%

or **83,140** Pasco County commuters

12%

or **50,562 Pinellas** County commuters

8%

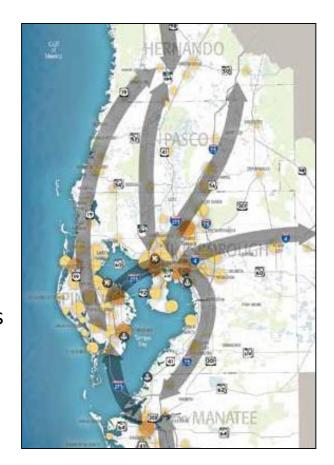
or 43,741 Hillsborough County commuters

26%

or **33,249 Manatee** County commuters

10%

or **13,086 Sarasota** County commuters



## Airport Travel Impacts: TIA

Airport Travel in Our Region (2015)					
Passengers Reside in:	Annual Passengers	Daily Passengers	Percent of Total		
Hillsborough	3,014,857	8,260	16%		
Pinellas	1,996,013	5,469	10%	Loc	
Pasco	682,815	1,871	4%	Local Percent	
Manatee	535,224	1,466	3%	rcent	
Sarasota	502,282	1,376	3%	of	
Polk	287,561	788	1%	Subtotal	
Hernando	195,974	537	1%	tal	
Citrus	109,813	301	1%		
Sub-total	7,324,539	20,068	38%		
*Non-Resident Passengers:	12,007,441	32,898	62%		
Total	19,331,980	52,966	100%		



## Master Plan: Setting the Path

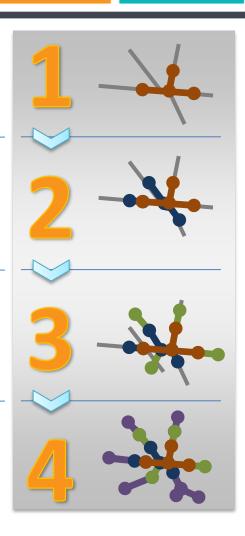
Priorities/Coordination

Future Priorities
MPO CCC & TMA Priorities, 10-year SIS Plan

2040 Regional Projects (Investments)
MPO LRTP Cost Feasible Projects

Longer Range Needs (Investments)

MPO LRTP Needs & Stakeholder Comments





## TBARTA Priorities: 5 Year Horizon

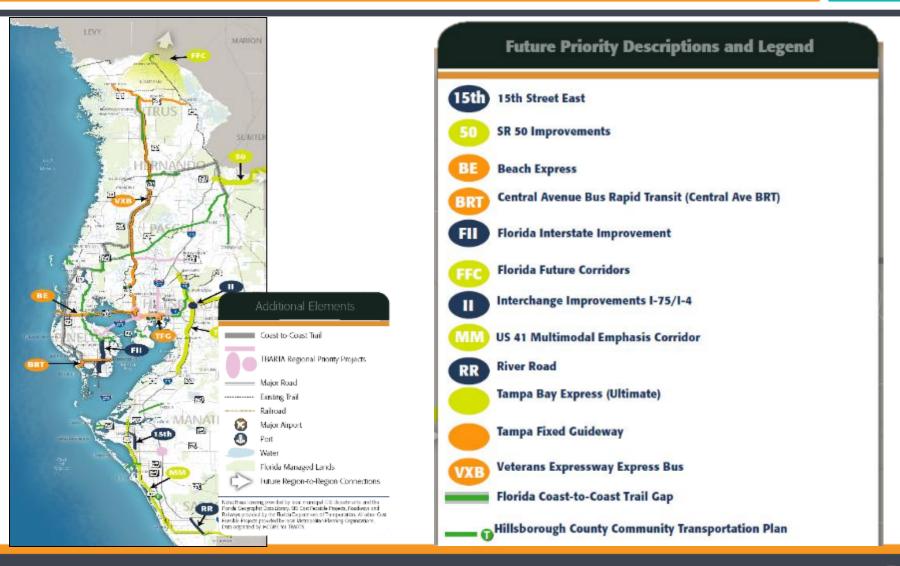
- ❖ I-275 SR 60/Memorial Interchange
- Gateway Expressway
- Howard Frankland Bridge
- Tampa Bay Express: Phase I
- ❖ SR 54/56 Improvements
- Suncoast Parkway 2
- TIA/People Mover Connection/Westshore Regional Multimodal Center
- University Parkway/I-75 Interchange Area

Adopted at February 2015 Board Meeting





## Future Priorities: 10 Year Horizon





## Mergers

Bay Area Commuter Services (BACS), 2010

West Central Florida MPOs Chairs Coordinating Committee (CCC), 2015-2016









## Commuter Services





- Carpool
- Vanpool
- Emergency Ride Home (ERH)

- Bike Buddy
- Telework Tampa
   Bay
- Regional School Commute Program



## National Transit Database

- NTD reporting monthly & annually
- Federal Formula Funds (5307)
- \$2 million of new money to region
- \$800,000 for TBARTA
- Remainder split between other transit operators







## Ridesharing Impacts

#### **Vanpool Program**

- 96 Vans (89 vans in Dec. '15)
- 7.7 million miles saved last year
- 308,431 gallons of fuel saved, worth \$845,000

#### **Carpool Ridematching**

- 1.9 million miles saved last year
- 78,380 gallons of fuel saved
- 92,678 parking spaces saved

#### **School Commute Program**

46 Schools Participating

#### **Emergency Ride Home**







## Modernizing Transit Technology

## Regional Fare Payment System

- Mobile Payment and One Regional Card/App
- Led by HART, includes 8 transit operators
- TBARTA committed \$267,000
- ✓ Mobile payment platform launching August/September
- ✓ TBARTA assisting with MPO and transit agency coordination

## OneBusAway App expansion

- o Currently in Hillsborough, soon Pinellas
- Working with CUTR to survey needs for expanding regionally

## One Call One Click / myRIDE

- o Call: 1-844-9-MYRIDE
- Click: <u>www.tbarta.com/myride</u>
- Database includes transportation resources across all 7 counties



## Legislation Update

## HB 7061 Signed by Governor – Effective July 1, 2016

#### MPOs CCC

 Merges the MPOs CCC within TBARTA as a subcommittee, and adds Citrus County as a CCC member

#### Master Plan

 Changes the requirement for updating the TBARTA Master Plan from every two (2), to every five (5) years

#### **Board Structure**

- Changes the governing board composition from 16 to 15 voting members
- FDOT District 7 Secretary changed to a non-voting advisor
- FDOT District 1 Secretary changed to a non-voting advisor



## Next Steps

- Continue to <u>partner</u> and build stronger relationships with transportation agencies/authorities to improve service & maximize efficiencies
- Continue to <u>engage the private sector</u> in the delivery of transportation services
- Expanding <u>Vanpool</u> program across the region
- Work with FDOT to plan for future <u>Express Bus</u> connections between regional activity centers
- Expand Regional School Commute Program to all counties, helping parents get their children to school
- > Implement single regional Fare Card across all counties
- SunTrails coordination: \$25M Annually for multi-use trails.







#### OSCEOLA COUNTY EXPRESSWAY AUTHORITY



- ✓ PERFORMANCE MEASURES Not yet applicable
- ✓ OPERATING INDICATORS Not yet applicable
- **✓** GOVERNANCE
  - Complied with Ethics, Conflicts of Interest, Public Records, Open Meetings and Website requirements
  - Unmodified Audit No findings
  - Osceola County support
  - OCX 2040 Master Plan

#### ✓ OTHER

- > FY 2015 Funding
- Poinciana Parkway
- Central Florida Expressway Authority

## OSCEOLA COUNTY EXPRESSWAY AUTHORITY



## Atlee Mercer

Chairman of the Board of Directors

## Osceola County Expressway Authority

Atlee Mercer, Chairman



## Poinciana Parkway Opening – April 30<sup>th</sup> 2016













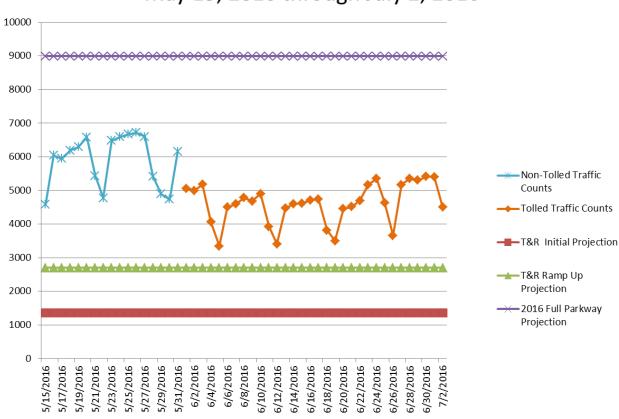




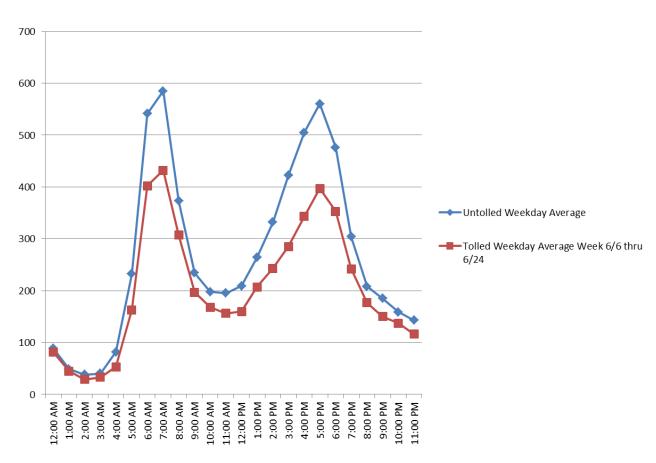




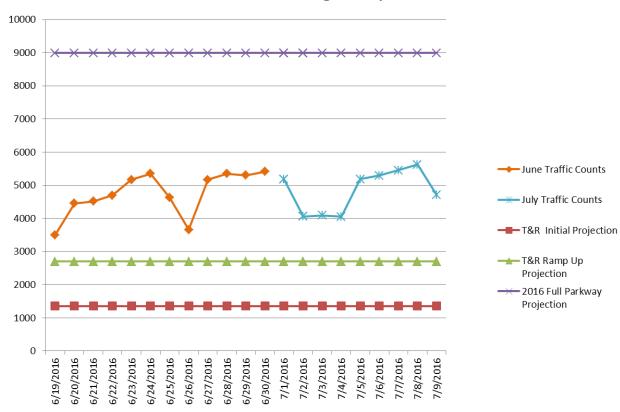
#### Poinciana Parkway Daily Traffic Counts May 15, 2016 through July 2, 2016



#### Poinciana Parkway Average Hourly Traffic Counts



#### Poinciana Parkway Daily Traffic Counts June 19, 2016 through July 9, 2016



# Osceola County Expressway Authority





- ✓ MET 5 OF 12 PERFORMANCE MEASURES (Measures not met):
  - Operating Expense per Revenue Mile
  - Operating Expense per Revenue Hour
  - Ratio of Operating Revenue to Operating Expense
  - Operating Expense per Passenger Trip
  - Revenue Miles between Safety Incidents
  - Customer Service Number of Complaints
  - On-Time Performance
- ✓ OPERATING INDICATORS
  - Operating expenses increased 5.6%
  - Operating revenues remained flat
  - Increased Revenue Hours, Weekday Ridership, Passenger Trips
  - Decreased Revenue Miles, Average Trip Length, Passenger Miles, Farebox Recovery, and Average Fare



- ✓ MET 8 OF 12 PERFORMANCE MEASURES (Measures not met):
  - Operating Expense per Revenue Mile
  - Operating Expense per Revenue Hour
  - Ratio of Operating Revenue to Operating Expense
  - Revenue Miles Between Failures
- ✓ OPERATING INDICATORS
  - Operating revenues remained flat
  - Operating expenses increased 3.3%
  - Increased Passenger Trips, Average Trip Length, Passenger Miles and Weekday Ridership
  - Decreased Revenue Miles and Revenue Hours



- ✓ MET THE TWO APPLICABLE PERFORMANCE MEASURES
- ✓ OPERATING INDICATOR
  - No parcels were acquired through ROW Program

#### **✓** GOVERNANCE

- Complied with Ethics, Conflicts of Interest, Public Records, Open Meetings and Website requirements
- Audit reports

#### ✓ OTHER

- Route Optimization Initiative
- Local Option Gas Tax / JTA 2015 Bond Issue
- First Coast Flyer (BRT)
- Skyway Modernization Program



# Nathaniel P. Ford

Chief Executive Officer





# **Transforming Transportation**

Nathaniel P. Ford Sr. Chief Executive Officer



## **Fast Facts**

Financial - strong revenues. Focused on continually controlling expenses

Total ridership up 6% since ROI launch

On Time Performance up 15%

Safety - collisions decreased 15% in 2015



## **Fast Facts**

DBE - JTA's annual DBE goal of 16.08% surpassed during first quarter of FY16 with actual DBE expenditures of 33.64%

Implemented 35 new finance and administrative policies and procedures



## **JEMMS Dashboard**





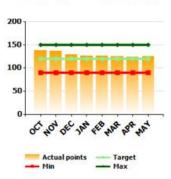




**Employee Success** 



Safety & Security



50			-		_
00	-	-		_	_
50			ш		
00					
50					
0				, ,	_
	oct 404	OEC JAN	EB .	2 38	ty.

0	 	
0		Г
0		Г
0		
0	 FEB MAR APR	٠,

			-		-
)-	-	-	_		-
-	•		н	-	•
)					
-					
_					
6	100 C	DEC JAN	EE AN	S DE S	ta.

-			_
			ħ
			_
oct MON OF	C AN EED	ARR APP	ta.

Financial Stability

Fiscal Year	Month	Potential Points	Actual Points
FY16	OCT	150	138
FY16	NOV	150	137
FY16	DEC	150	129
FY16	JAN	150	126
FY16	FEB	150	126
FY16	MAR	150	125
FY16	APR	150	124
FY16	MAY	150	125

Fiscal Year	Month	Potential Points	Actual Points
FY16	OCT	250	231
FY16	NOV	250	231
FY16	DEC	250	220
FY16	JAN	250	197
FY16	FEB	250	192
FY16	MAR	250	191
FY16	APR	250	192
FY16	MAY	250	193

Fiscal Year	Month	Potential Points	Actual Points
FY16	OCT	200	159
FY16	NOV	200	143
FY16	DEC	200	147
FY16	JAN	200	149
FY16	FEB	200	151
FY16	MAR	200	151
FY16	APR	200	152
FY16	MAY	200	152

Fiscal Year	Month	Potential Points	Actual Points
FY16	OCT	100	70
FY16	NOV	100	70
FY16	DEC	100	70
FY16	JAN	100	70
FY16	FEB	100	70
FY16	MAR	100	70
FY16	APR	100	70
FY16	MAY	100	70

Fiscal Year	Month	Potential Points	Actual Points
FY16	OCT	300	300
FY16	NOV	300	300
FY16	DEC	300	300
FY16	JAN	300	296
FY16	FEB	300	294
FY16	MAR	300	280
FY16	APR	300	281
FY16	MAY	300	279



# **JRTC**





# **JRTC** site





# **JRTC** site





# **JRTC** site transit options

























# St. Johns River Ferry





# **Skyway Modernization Plan**

## **Present plan to JTA Board – December 2016**

- Vehicle types
- System costs
- Expansion locations







# **First Coast Flyer**





# **First Coast Flyer Corridors**





# **FCF Jobs Created**





# **JTAMobilityWorks**



Local Option Gas Tax

Extended

COJ keeps 1 cent –

bike/pedestrian

ITA keens 5 cents -



SMART
SAFE
SUSTAINABLE CHOICES

\$100M over next 5 years

JTA/City Council developed construction project



# **JTAMobilityWorks**



## 13 Road projects

- 10 city roads
- 3 state roads
- **14 Mobility Corridors**
- Creates 1,000 jobs



SMART SAFE SUSTAINABLE C



# **Complete Streets**





## **APTA Award**





## Questions



## MID-BAY BRIDGE AUTHORITY



- ✓ MET 8 OF 14 APPLICABLE PERFORMANCE MEASURES (Measures not met):
  - Roadway Maintenance Condition
  - Bridge Condition Rating
  - ETC Transactions
  - Customer Service
  - Cost to Collect a Toll Transaction
  - Debt Service Coverage Bonded Debt (MBBA <u>did</u> meet Debt Service Coverage required in its Bond Covenants)
- ✓ OPERATING INDICATORS
  - Operating revenue increased 14.2%, or \$2.6 million
  - > Total operating expenses decreased 24.9%, or \$1.4 million
  - Renewal & Replacement expenses decreased \$1.8 million

## MID-BAY BRIDGE AUTHORITY



#### **✓** GOVERNANCE

- Complied with Ethics, Conflicts of Interest, Public Records, Open Meetings and Website requirements
- Unmodified Audit No findings

#### **✓** OTHER

- Walter Francis Spence Parkway
- ➤ 2015 Bond Issue
- > Toll Rate Increase October 2015

## MID-BAY BRIDGE AUTHORITY



# Van Fuller

**Executive Director** 

## MIAMI-DADE EXPRESSWAY AUTHORITY



- ✓ MET 15 OF 17 PERFORMANCE MEASURES (Measures not met):
  - Revenue Variance
  - Customer Service
- ✓ OPERATING INDICATORS
  - Operating revenue increased 41.2%
  - > Total operating expenses increased 12.9%
  - > Toll collection expenses increased 38.6%
  - Underlying bond rating upgrade

## MIAMI-DADE EXPRESSWAY AUTHORITY



### **✓** GOVERNANCE

- Complied with Ethics, Conflicts of Interest, Public Records, Open Meetings and Website requirements
- Unmodified Audit No findings

### **✓** OTHER

- ➤ Bond Issue
- Approved changes to Toll Policy

## MIAMI-DADE EXPRESSWAY AUTHORITY



# Javier Rodriguez, P.E.

**Executive Director** 

#### CENTRAL FLORIDA EXPRESSWAY AUTHORITY



- ✓ MET 15 OF 16 APPLICABLE PERFORMANCE MEASURES (Measure not met):
  - Minority Participation
- ✓ OPERATING INDICATORS
  - > Operating revenue increased \$33.6 million, or 10.3%
  - > Total operating expenses increased \$4.3 million, or 5.6%
  - > Toll collection expenses increased \$1.9 million, or 5.4%
  - Renewal and replacement expenses increased \$3.5 million

#### **CENTRAL FLORIDA EXPRESSWAY AUTHORITY**



## ✓ GOVERNANCE

- > Central Florida Expressway Authority Created June 20, 2014
- Complied with Ethics, Conflicts of Interest, Public Records, Open Meetings and Website requirements
- ➤ Unmodified Audit No findings
- > Implementation of internal audit recommendations

#### ✓ OTHER

- > Wekiva Parkway
- Bond Anticipation Notes/TIFIA Loan

### **CENTRAL FLORIDA EXPRESSWAY AUTHORITY**



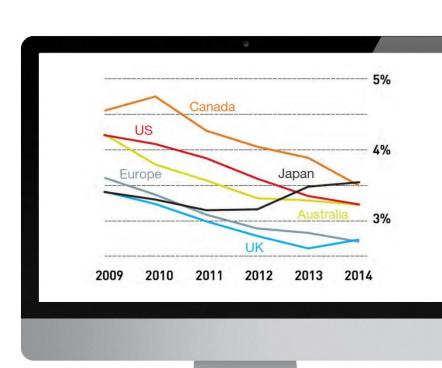
# Laura Kelley

**Executive Director** 



# Global infrastructure public funding investment has declined.

U.S. public funding is stifled.



# WHAT CAN WE CONTROL? GREATER PRODUCTIVITY WITH OUR EXISTING ASSETS

"Beyond ramping up finance, there is even bigger potential in making infrastructure spending more effective."

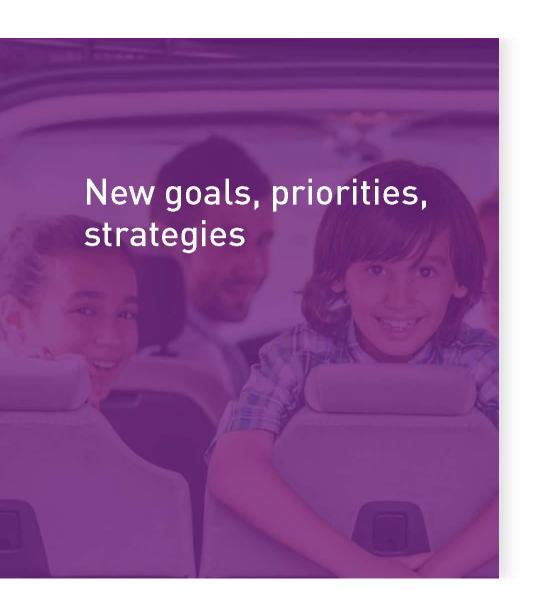
<sup>\*</sup>McKinsey Global Institute Infrastructure Productivity Report





- First regional tolling agency in Florida
- Serves Lake, Orange, Osceola
   & Seminole counties
- Authorized to allow for multimodal and intermodal
- Florida's first electronic toll collection





- Customer-driven
- World-class network
- Financially-sound
- Community responsibility
- Values-focused

# Innovation in Management

Performance Dashboard





# Innovation in Customer Service

First in-lane service in continental U.S.

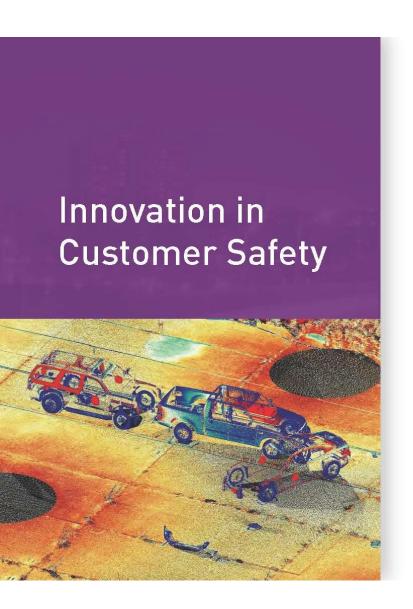
- 60% customers reload with cash
- 94% customer service satisfaction

# Innovation in Customer Service



#### PayTollo Pilot

- An option for casual toll users
- A GIS-based smart phone app
- CFX beta testing now



#### 3D laser crash scene technology

- Reduces safety risks after a crash
- Reduces crash scene investigation time
- Reduces delays & costs



#### Wrong-way driving patented technology

- \$2.3M R&D partnership with UCF
- Rollout at 29 locations by end 2016
- Led to 21 turnarounds at 5 test sites





































#### TAMPA-HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY



- ✓ MET 16 of 17 PERFORMANCE MEASURES (Measure not met):
  - Customer Service
- ✓ OPERATING INDICATORS
  - > Operating revenue increased 51.2%, or \$23.1 million
  - > Operating expenses increased 15.2%, or \$1.8 million
  - > Renewal and Replacement expenses increased \$0.9 million
  - > Toll collection expenses increased \$0.6 million

#### TAMPA-HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY



#### ✓ GOVERNANCE

- Complied with Ethics, Conflicts of Interest, Public Records, Open Meetings and Website requirements
- Unmodified Audit No findings

#### ✓ OTHER

- System-wide indexed toll increase
- > I-4 Connector
- USDOT Pilot Demonstration of Connected Vehicle Technology
- Selmon West Extension

#### TAMPA-HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY



# Joseph (Joe) Waggoner

**Executive Director** 

#### FLORIDA'S TURNPIKE SYSTEM



- ✓ MET 11 OF 17 PERFORMANCE MEASURES (Measures not met):
  - Roadway Maintenance Condition
  - Revenue Variance
  - Safety
  - Customer Service
  - Consultant Contract Management
  - Construction Cost Adjustments
- ✓ OPERATING INDICATORS
  - > Toll revenues increased \$69.6 million, or 8.7%
  - > Total operating expenses increased \$8.0 million, or 3.0%
  - ➤ Toll collection expenses increased \$8.5 million, or 6.5%, and routine maintenance expenses increased \$2.9 million, or 7.9%
  - Renewal & Replacement expenses decreased \$3.4 million

#### FLORIDA'S TURNPIKE SYSTEM



#### **✓** GOVERNANCE

- Complied with Ethics, Conflicts of Interest, Public Records and open Meeting requirements
- Unmodified Audit No findings

#### **✓** OTHER

- > Indexed toll rates
- Beachline East Expressway
- > Bond Issues
- > ETC interoperability

#### FLORIDA'S TURNPIKE SYSTEM



## Diane Gutierrez-Scaccetti

**Executive Director & Chief Executive Officer** 





# FLORIDA'S TURNPIKE ENTERPRISE







#### **Measures Met: Pavement, Bridges and Contracts**

Performance Measure	Detail	Objective	Actual Results	
Pavement Condition Rating	% lane miles rated "excellent or good"	> 85%	99.9%	
Bridge Condition – Rating	% bridge structures rated "excellent or good"	> 95%	98.8%	
Bridge Condition – Weight Restrictions	% bridge structures with posted limit	0%	0%	
Construction Contract Adjustments – Time	% contracts completed within 20% above original contract time	≥ 80%	100%	
Minority Participation	M/WBE and SBE utilization as % of total expenditures (each agency establishes goal/target)	> 90%	100% (Tpk spent \$79.3M in FY15 exceeding FY14's \$74.8M)	





#### **Measures Met: Tolling**

Performance Measure	Detail	Objective	Actual Results
ETC Transactions	Number of ETC transactions as % of total transactions	> 75%	81.4%
Cost to Collect a Toll Transaction	Total toll collection cost / number of transactions (net of exclusions)	< \$0.16	\$0.12
OM&A	Actual OM&A to annual budget	< 110%	107.1%

#### **Measures Met: Debt**

Performance Measure	Detail	Objective	Actual Results
Debt Coverage – Bonds	[(Rev – interest) – (toll operating & maintenance expense)] / bonded debt service expense	> 1.5	2.83
Debt Coverage – Comprehensive	[(Rev – interest) – (toll operating & maintenance expense)] / all scheduled debt service expense	> 1.2	2.69
Debt Coverage – Bond Covenant Compliance	Debt service coverage meets or exceeds minimum Bond Covenant requirements	Yes	Yes





#### **Measures Missed**

Performance Measure	Detail	Objective	Actual Results	
Roadway Maintenance Condition Rating	Condition rating of at least 90	90	88.0	
Revenue Variance	Variance from indicated revenue (without fines)	< 4%	5.6%	
Safety	Fatalities per 100 million vehicle miles traveled	> 10% below 5 year average (0.45)	0.46	
Customer Service	% customers satisfied with level of service	> 90%	85%	
Consultant Contract Management	Final cost % increase above original award	< 5%	40.9%	
Construction Contract Adjustments - Cost	% projects completed within 10% above original contract amount	≥ 90%	80.0%	

#### CENTRAL FLORIDA REGIONAL TRANSPORTATION AUTHORITY - LYNX



- MET 6 OF 12 PERFORMANCE MEASURES (Measures not met):
  - Operating Expense per Revenue Mile
  - Operating Expense per Revenue Hour
  - Operating Expense per Passenger Trip
  - Operating Expense per Passenger Mile
  - Ratio of Revenue Miles to Vehicle Miles
  - Customer Service Complaint Response Time

#### ✓ OPERATING INDICATORS

- Operating revenue increased 3.5%
- Operating expenses decreased 0.2%
- Increased Average Trip Length, Passenger Miles, Revenue Miles and Revenue Hours
- Decreased Passenger Trips, Farebox Recovery and Average Fare

#### CENTRAL FLORIDA REGIONAL TRANSPORTATION AUTHORITY - LYNX



#### ✓ GOVERNANCE

- Complied with Ethics, Conflicts of Interest, Public Records, Open Meetings and Website requirements
- Unmodified audit No findings

#### ✓ OTHER

- Interoperability between LYNX and Sun-Rail systems
- Conversion to Compressed Natural Gas
- Edward L. Johnson New CEO

#### CENTRAL FLORIDA REGIONAL TRANSPORTATION AUTHORITY - LYNX



## Edward L. Johnson

Chief Executive Officer

# LYNX Central Florida Regional Transportation Authority

Edward L. Johnson Chief Executive Officer

July 19, 2016

#### **Summary of Performance Measures – FY2015**

# Table 38 Central Florida Regional Transportation Authority Summary of Performance Measures FY 2015<sup>1</sup>

Performance Measure	Detail	Objective	Actual Results	Meets Objective
Average Headway	Average time for vehicle to complete its portion of total route miles one time	<30 minutes	26.7	✓
Operating Expense per Revenue Mile	Operating expenses divided by revenue miles	<\$5.30	\$6.51	Х
Operating Expense per Revenue Hour	Operating expenses divided by revenue hours	<\$75	\$88.43	Х
Operating Revenue per Operating Expense	Revenue generated through operation of the transit authority divided by operating expenses	>30%	44.4%	✓
Operating Expense per Passenger Trip	Operating expenses divided by annual ridership	<\$3	\$3.40	Χ
Operating Expense per Passenger Mile	Operating expenses divided by passenger miles	<\$0.47	\$0.59	Х
Revenue Miles between Safety Incidents	Annual revenue miles divided by safety incidents	>124,513	132,067	✓
Revenue Miles between Failures	Revenue miles divided by revenue vehicle system failures <sup>2</sup>	>10,500	12,055	✓
Revenue Miles versus Vehicle Miles	Revenue miles divided by vehicle miles <sup>3</sup>	>.90	0.898	Х
Customer Service	Average time from complaint to response	14 days	20 days	Х
Customer Service	Customer complaints divided by boardings	<1 per 5,000 boardings	0.8	✓
On-time Performance	% trips end to end on time "less than 5 minutes late"	>80%	80.8%	✓

<sup>&</sup>lt;sup>1</sup>Fiscal Year 2015 represents 12 months of data from October 1, 2014 through September 30, 2015.

<sup>&</sup>lt;sup>2</sup> A failure is classified as the breakdown of either a major or minor element of the revenue vehicle's mechanical system.

<sup>&</sup>lt;sup>3</sup> Total annual vehicle miles include: deadhead miles, vehicle miles from the end of service to the garage, driver training and other miscellaneous miles not considered to be in direct revenue service.

#### **Summary of Performance Measures - FY2014**

# Table 38 Central Florida Regional Transportation Authority Summary of Performance Measures FY 2014<sup>1</sup>

	F1 201 <del>4</del>			
			Actual	Meets
Performance Measure	Detail	Objective	Results	Objective
Average Headway	Average time for vehicle to complete its portion of total route miles one time	<30 minutes	27.3	✓
Operating Expense per Revenue Mile	Operating expenses divided by revenue miles	<\$5.30	\$6.67	Х
Operating Expense per Revenue Hour	Operating expenses divided by revenue hours	<\$75	\$91.07	Х
Operating Revenue per Operating Expense	Revenue generated through operation of the transit authority divided by operating expenses	>30%	42.8%	✓
Operating Expense per Passenger Trip	Operating expenses divided by annual ridership	<\$3	\$3.34	Х
Operating Expense per Passenger Mile	Operating expenses divided by passenger miles	<\$0.47	\$0.60	Х
Revenue Miles between Safety Incidents	Annual revenue miles divided by safety incidents	>124,513	131,498	✓
Revenue Miles between Failures	Revenue miles divided by revenue vehicle system failures <sup>2</sup>	>10,500	8,912	Х
Revenue Miles versus Vehicle Miles	Revenue miles divided by vehicle miles <sup>3</sup>	>.90	0.902	✓
Customer Service	Average time from complaint to response	14 days	16 days	Х
Customer Service	Customer complaints divided by boardings	<1 per 5,000 boardings	0.6	✓
On-time Performance	% trips end to end on time "less than 5 minutes late"	>80%	78.1%	Х

<sup>&</sup>lt;sup>1</sup> Fiscal Year 2014 represents 12 months of data from October 1, 2013 through September 30, 2014.

<sup>&</sup>lt;sup>2</sup> A failure is classified as the breakdown of either a major or minor element of the revenue vehicle's mechanical system.

<sup>&</sup>lt;sup>3</sup>Total annual vehicle miles include: deadhead miles, vehicle miles from the end of service to the garage, driver training and other miscellaneous miles not considered to be in direct revenue service.

## **FY2015 Service Improvements**

- FastLink 406- Downtown Orlando/Medical City
- FastLink 407- Kissimmee/Medical City
- Neighborlink 652- Maitland SunRail Station to Maitland Center
- Link 62 LYMMO (Grapefruit)- Extension to Citrus Bowl

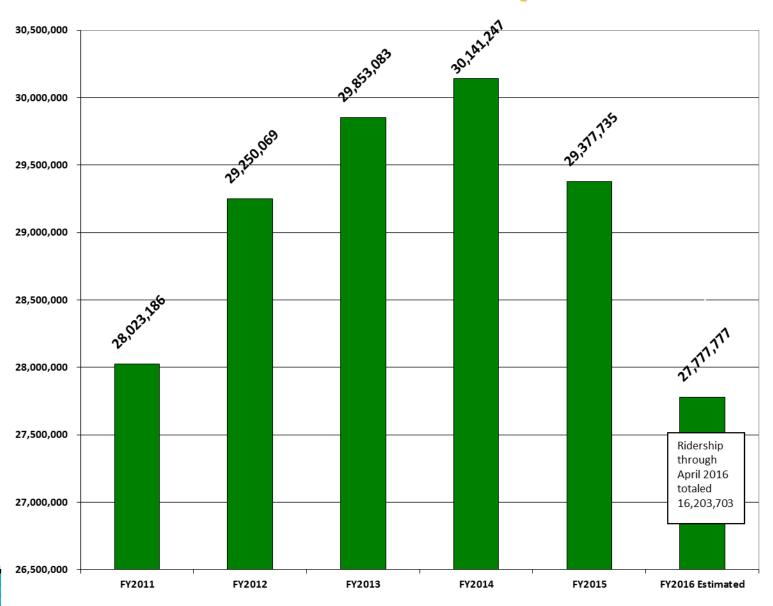
## **FY2015 Service Efficiencies**

Link 26	Added a weekday and Saturday 9 pm trip
Link 36	Re-aligned for running time improvements
Link 55	Re-routed to and from Kissimmee Intermodal Station
Link 104	Re-routed from LCS to Fashion Square Mall
Link 111	Time point added at Destination Parkway
Link 418	Daily time adjustments to increase efficiencies
Link 426	Poinciana Circulator added a 10 pm trip from Poinciana Walmart
Link 434	Re-routed from downtown Oviedo to facilitate transfers to NeighborLink 622 and to service the Longwood SunRail Station

## Opportunities and Challenges

- Customer Fare Revenue
- Health Care Cost Containment
- Union Contract Negotiations

## LYNX Annual Ridership Trends



#### FY2016 New Service Initiatives

- Link 320- Avalon Park Schools Connector
- Link 61 LYMMO (Lime)- Parramore Expansion
- Link 63 LYMMO (Orange)- North Quarter Expansion

#### **Future Goals**

- Mobility Management
- Implementation of Ticket Vending Machines and Mobile Ticketing
- Additional NeighborLink Routes Feeding Fixed Route Service
- Continuation of Service Efficiencies
- Additional BRT Expansions
- Continue Fuel Hedging Program

# **THANK YOU!**

#### SOUTH FLORIDA REGIONAL TRANSPORTATION AUTHORITY - TRI-RAIL



- ✓ MET 6 OF 11 PERFORMANCE MEASURES (Measures not met):
  - Operating Expense per Revenue Mile
  - Ratio of Operating Revenue to Operating Expense
  - Operating Expense per Passenger Trip
  - Operating Expense per Passenger Mile
  - Customer Service Complaints per Boardings

#### ✓ OPERATING INDICATORS

- Operating revenues increased 0.8%
- Operating expenses increased 19.3%
- Increased Revenue Hours, Revenue Miles and Average Fare
- Decreased Weekday Ridership, Passenger Trips, Passenger Miles and Farebox Recovery

#### SOUTH FLORIDA REGIONAL TRANSPORTATION AUTHORITY - TRI-RAIL



#### ✓ GOVERNANCE

- Complied with Ethics, Conflicts of Interest, Public Records, Open Meetings and Website requirements
- Audit reports

#### **✓** OTHER

- Alternate dedicated local funding source by July 2019
- Dispatch and maintenance of South Florida Rail Corridor
- Miami Airport Station opened April 2015
- Pompano Beach Station & New Operations Center
- Tri-Rail Coastal Link & Downtown Miami Link

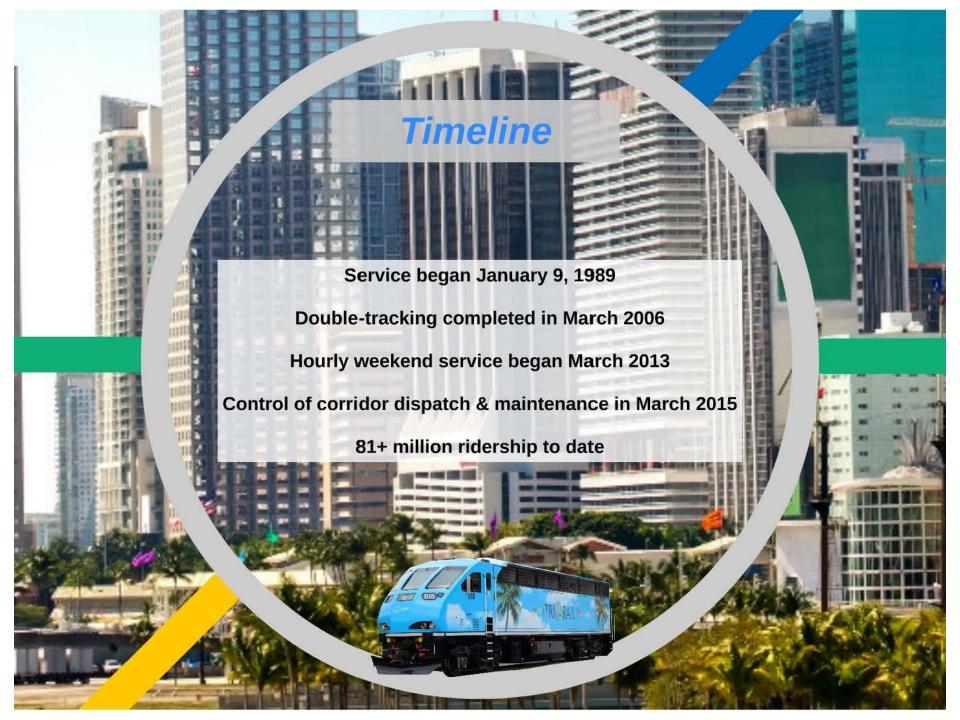
#### SOUTH FLORIDA REGIONAL TRANSPORTATION AUTHORITY - TRI-RAIL

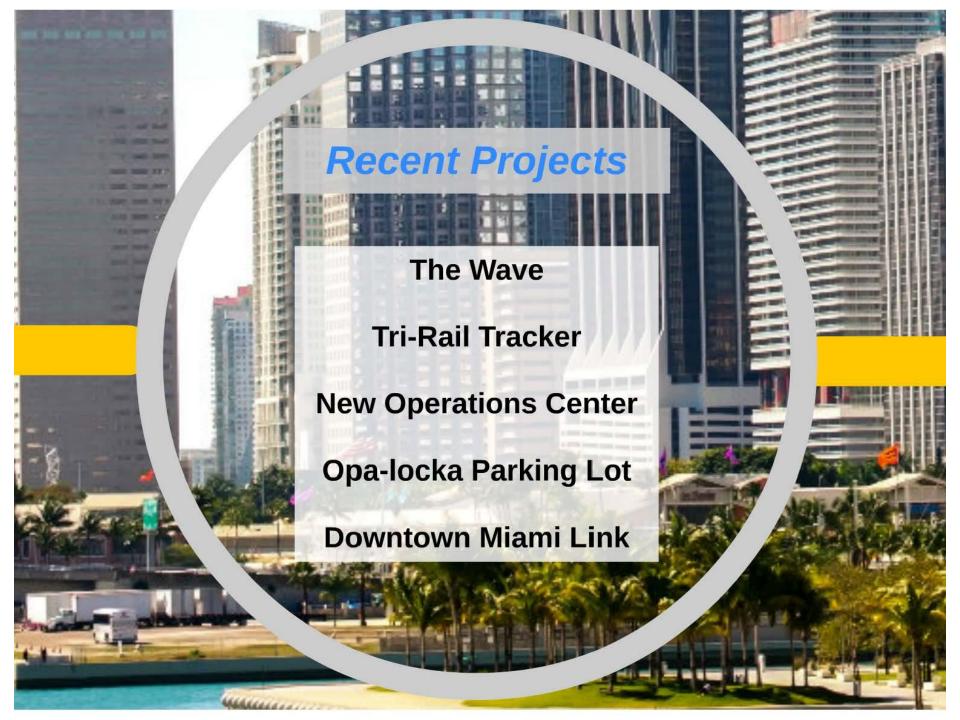


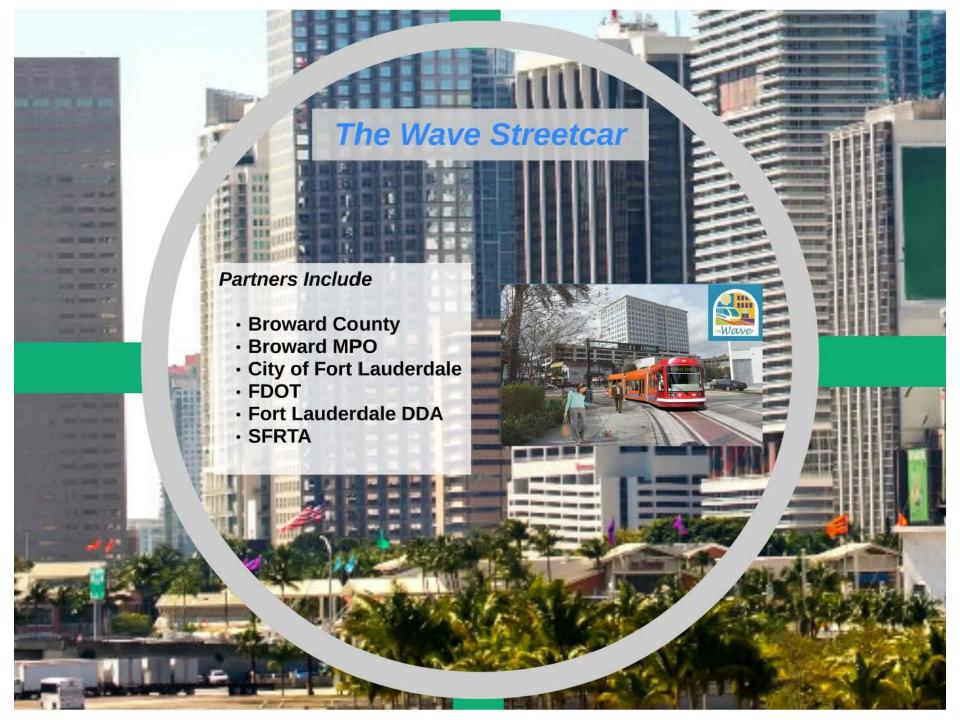
# Mikel Oglesby

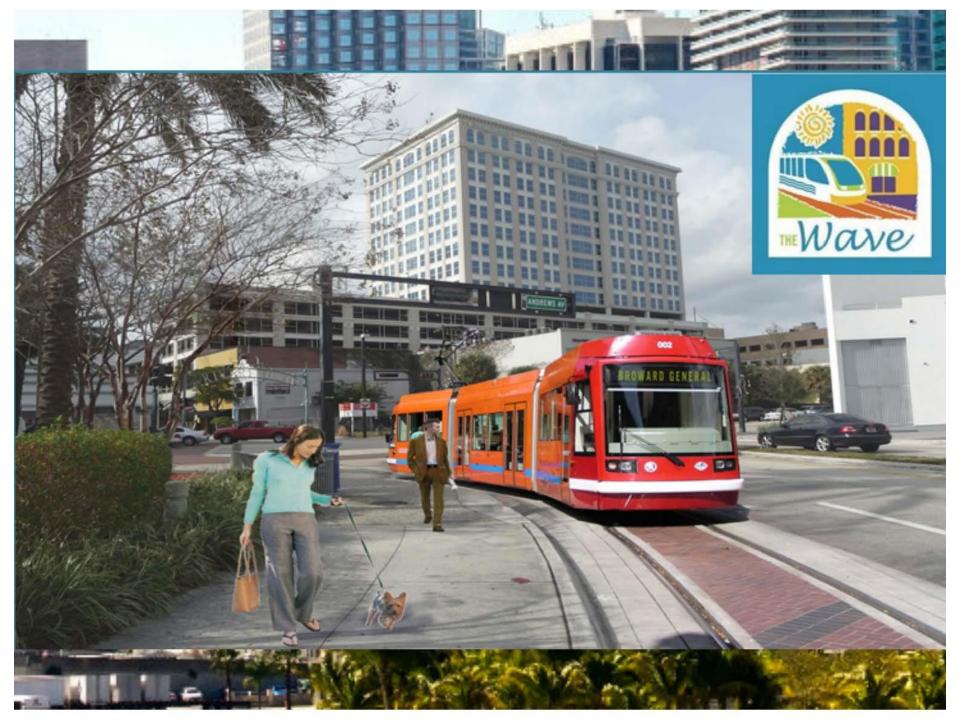
**Deputy Executive Director** 





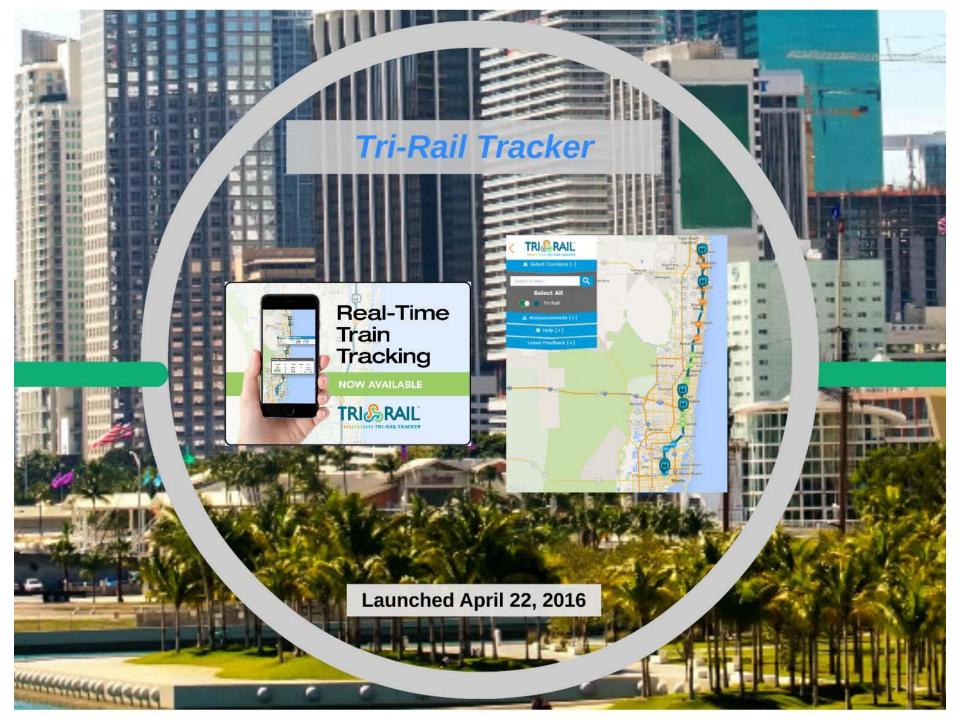








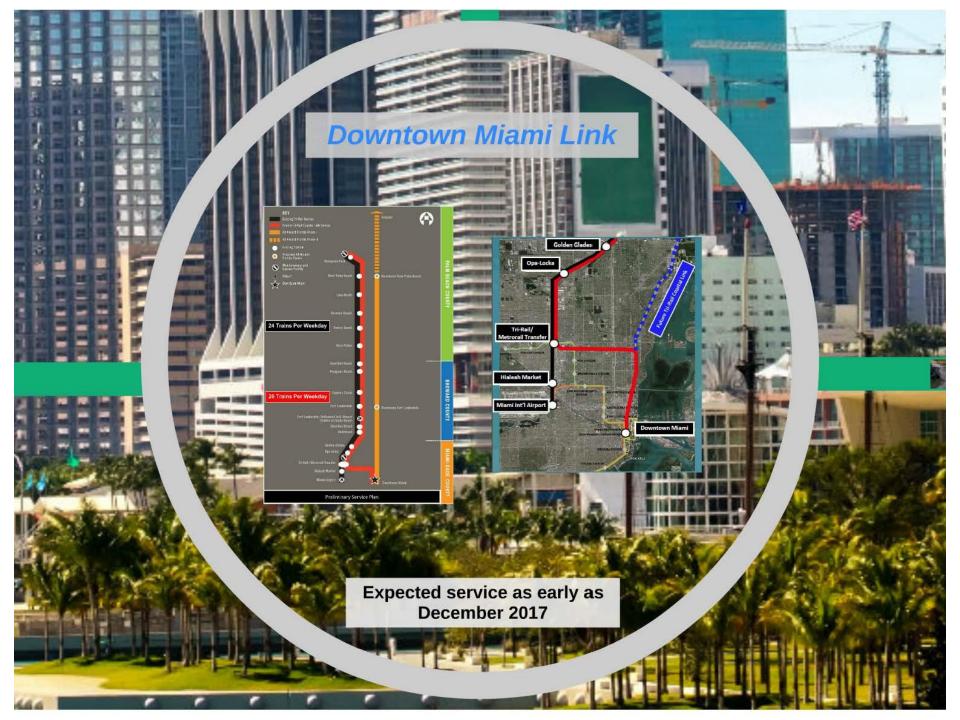




















# Mag

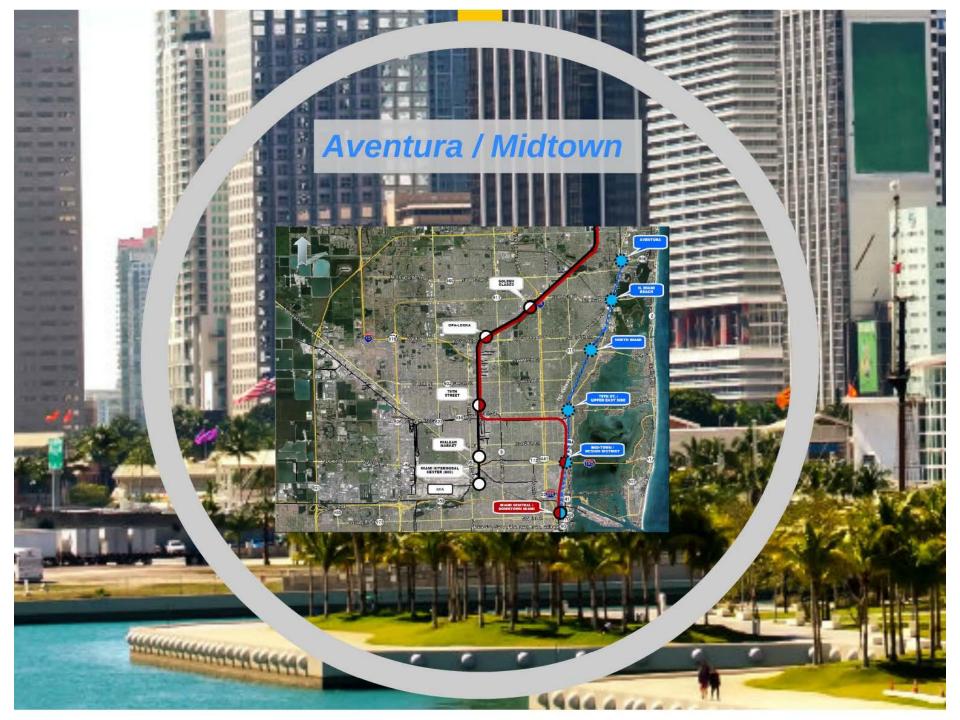
Link

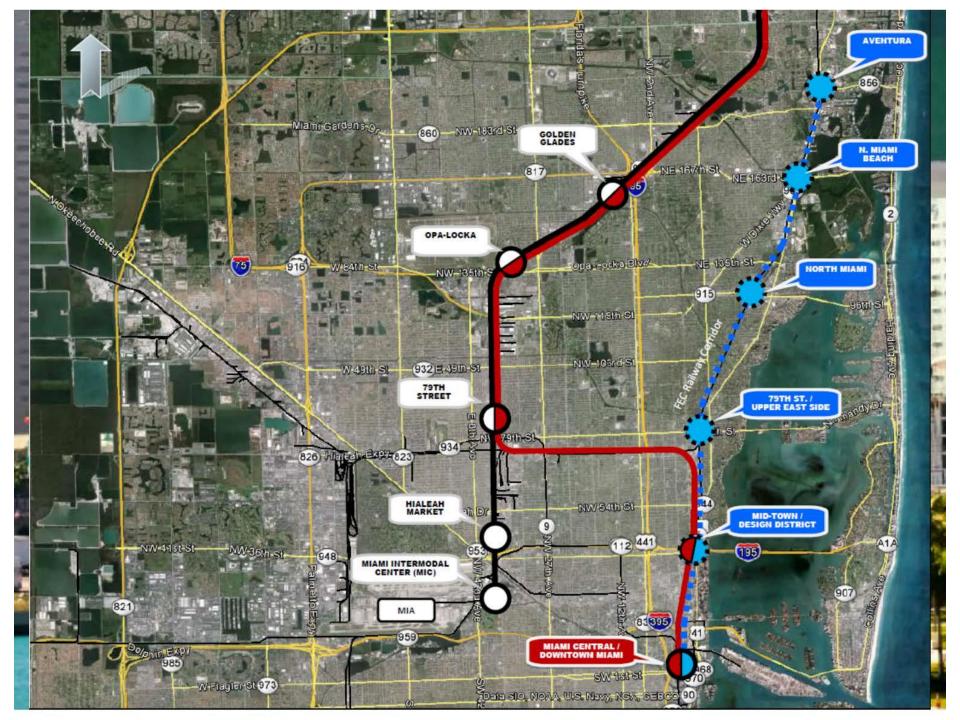
Tri-Rail Coastal

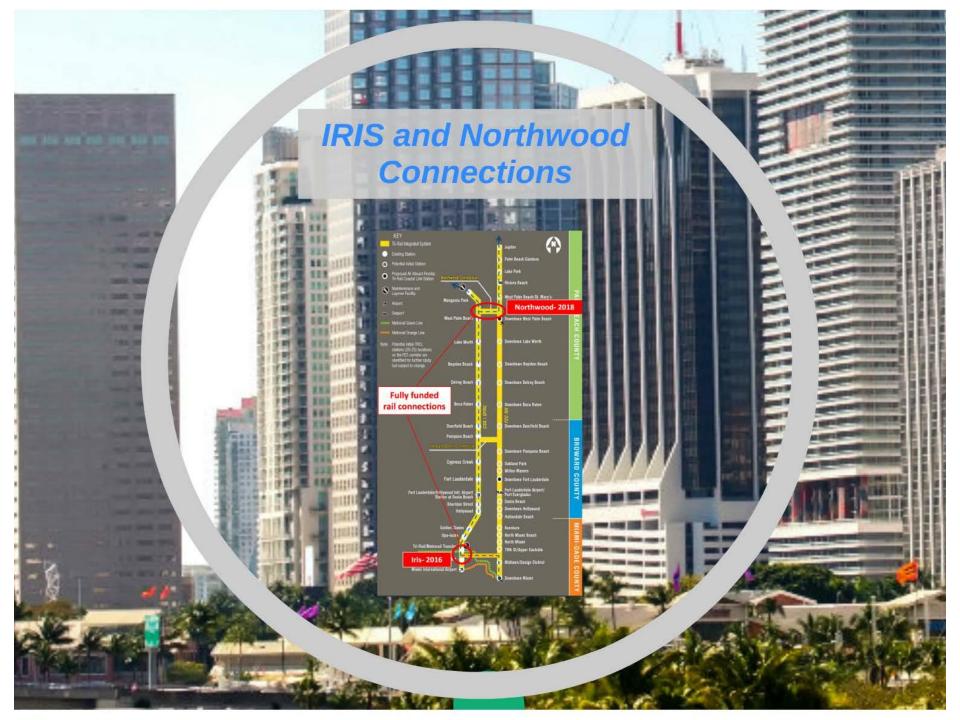




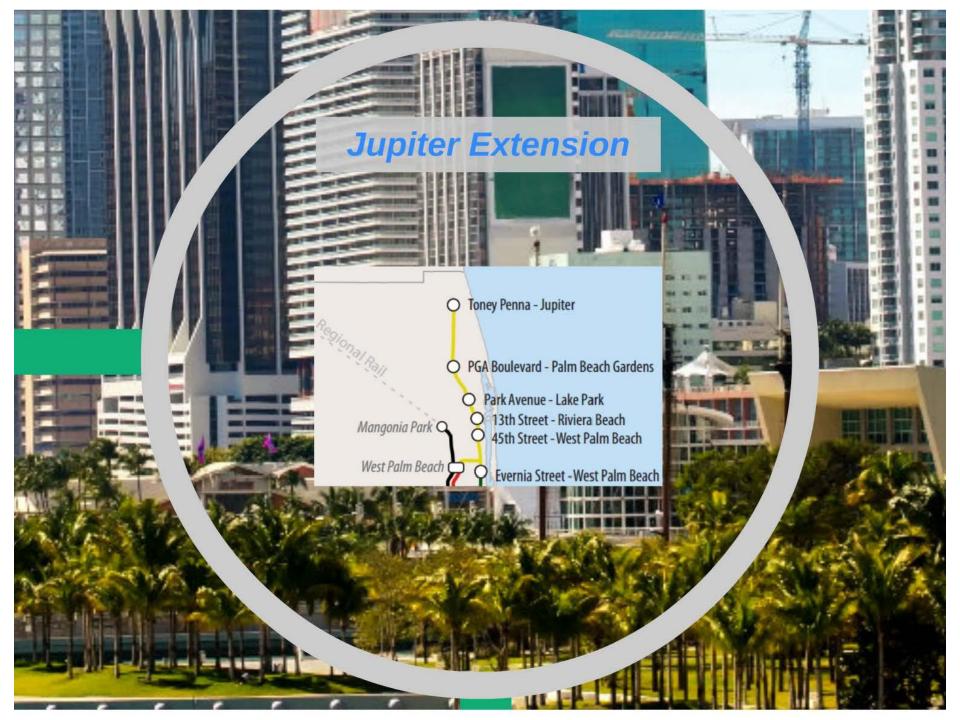










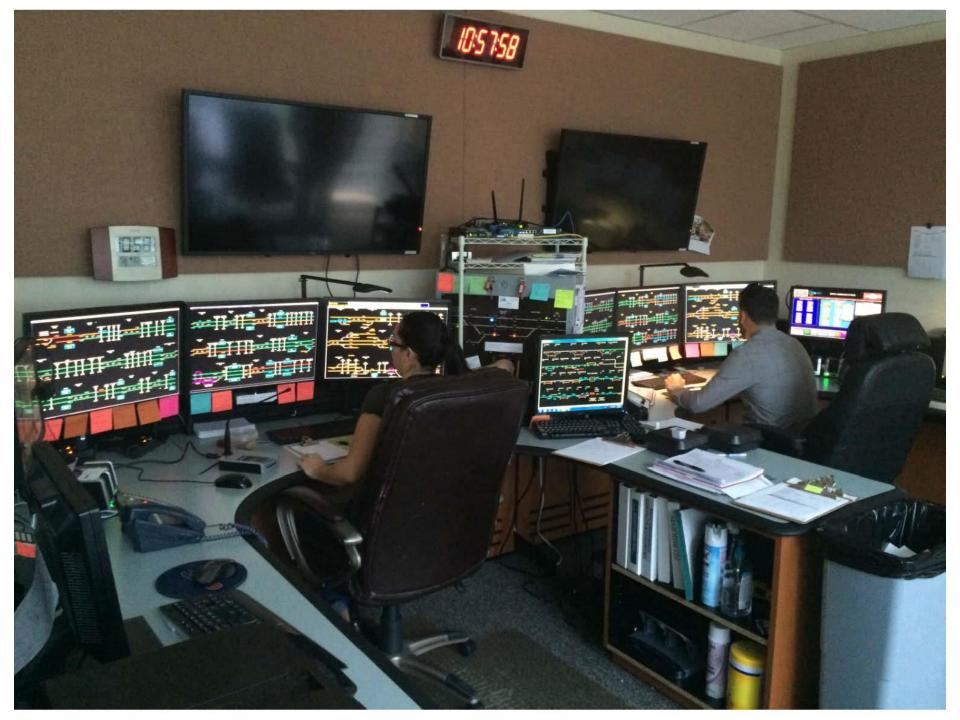


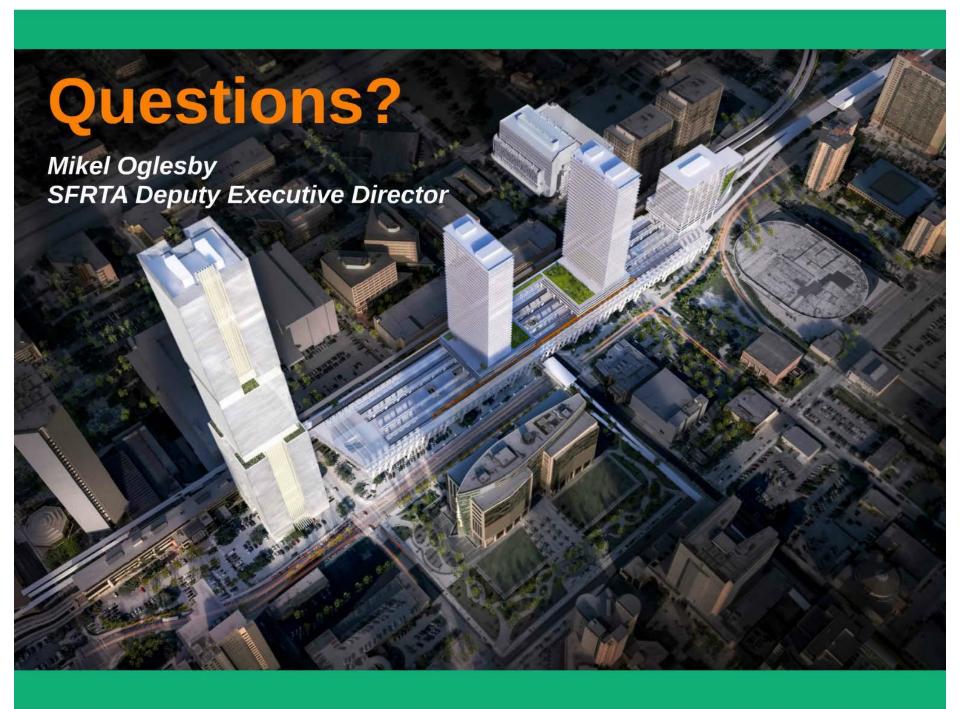












#### NORTHEAST FLORIDA REGIONAL TRANSPORTATION COMMISSION



- ✓ PERFORMANCE MEASURES Not yet applicable
- ✓ OPERATING INDICATORS Not yet applicable
- √ GOVERNANCE
  - Complied with Ethics, Conflicts of Interest, Public Records, Open Meetings and Website requirements
  - Unmodified Audit No findings
  - Other statutory requirements

### **✓** OTHER

- Regional Transportation Plan and Implementation Plan
- Sunset provision

#### NORTHEAST FLORIDA REGIONAL TRANSPORTATION COMMISSION



## Joe Stephenson

**Executive Director** 



## Florida Transportation Commission

**July 2016** 

## Purpose

To improve mobility and expand multimodal transportation options for persons and freight throughout the six-county North Florida region.

## Tasks

1

# Develop a multimodal / prioritized regional transportation plan

North Florida Transportation Planning Organization's 2040 Long Range Transportation Plan

2 Develop an implementation plan that identifies funding sources

# Conduct a **public hearing** in each county before adoption

4

Present the regional transportation plan and updates to the county commissions/city councils within 90 days after adoption

# Performance Criteria and Deadline

### **Sunset Provisions**

- 1
- The **Commission has adopted** the regional transportation plan and implementation plan

- 2
- At least **Clay**, **Duval**, **Nassau and St. Johns**Counties have adopted resolutions endorsing the plan
- 3
- Adequate funding sources to carry out the **initial phases** of such plans have been secured

### Deadline: November 30, 2018

### However, Legislative Action is Required in 2018 Session



# Activities and Accomplishments

### October 2013 - June 2016

### **April 2014**

Employed Executive Director

### January 2016

 Completed Regional Transportation Corridors Priority Plan, based on the North Florida TPO's LRTP

### April 2016

- Completed Economic Analysis of the Corridors Priority Plan projects
- Completed Regional Transit Action Plan

### June 2016

 Selected consultant to merge efforts into "Regional Multimodal Transportation Plan," including implementation and funding for initial phases

# Upcoming Activities and Schedule

### August 2016

 RTC approves draft Regional Multimodal Transportation Plan

### September/October 2016

RTC Conducts public hearings in each county

### December 2016

 RTC adopts Regional Multimodal Transportation Plan after incorporating input from public hearings.

### First Quarter 2017

RTC presents Regional Multimodal Transportation
 Plan to each county for approval by resolution

Upon approval, RTC will work with the Florida Legislature to continue operations

# Funding and Implementation

Regional transit coordination is the first and best opportunity to improve mobility.



### Six Counties – Six Transit Providers



### Regional Transit Action Plan

Short-term

Low-cost

Communication

Coordination

**Training** 

Joint Grant
Pursuit

**Procurement** 

Fare Coordination













### Regional Transit Action Plan

Mid-term

Mid-cost

**Technology** 

**Transit Hubs** 

Regional Branding

**Shared Vehicles** 

**New Routes** 

Improved Frequency













### **Thank You**



### **Questions?**

Joe Stephenson Executive Director (904) 306-7517 (O) (904) 432-6450 (M)

#### NORTHWEST FLORIDA TRANSPORTATON CORRIDOR AUTHORITY



- ✓ PERFORMANCE MEASURES Not yet applicable
- ✓ OPERATING INDICATORS Not yet applicable
- **✓** GOVERNANCE
  - Complied with Ethics, Conflicts of Interest, Public Records and Open Meetings requirements
  - Board did not meet quarterly
  - Master Plan 2015 Update
  - Unmodified Audit Two findings and Deteriorating Financial Condition

### **✓** OTHER

- > \$2.2 million for administration, professional services and regional transportation planning
- Future funding issues

#### NORTHWEST FLORIDA TRANSPORTATON CORRIDOR AUTHORITY



### Robert Montgomery

Chairman of the Board of Directors

### SANTA ROSA BAY BRIDGE AUTHORITY (GARCON POINT BRIDGE)



- ✓ MET 6 OF 12 APPLICABLE PERFORMANCE MEASURES (Measures not met):
  - ➤ ETC Transactions, Customer Service, Cost to Collect a Toll Transaction, and all three Debt Service Coverage measures
  - ➤ In default on its bonds by failing to make required debt service payments
- ✓ OPERATING INDICATORS
  - > Toll revenue increased 8.1%
  - > FDOT is providing limited funding for administrative expenses
  - > Total operating expenses increased 3.8%

### SANTA ROSA BAY BRIDGE AUTHORITY (GARCON POINT BRIDGE)



### **✓** GOVERNANCE

- Board has not met for over two years
- ➤ Inadequate oversight of Department obligations under the LPA (no Department noncompliance noted)
- No required audit or quarterly financial statements
- Debt service payments not made Trustee retained legal counsel and financial advisor
- ➤ In January 2013 the Trustee declared the principal of all outstanding bonds immediately due and payable
- Proposed toll rate increases
- SRBBA bonds not backed by the County, Department or State



### FY 2015 TRANSPORTATION AUTHORITY MONITORING AND OVERSIGHT REPORT