

Meeting Date: 4/4/2019 Meeting Time: 1:00 PM Central Florida Regional Transportation Authority 455 N. Garland Ave. 2nd Floor Board Room Orlando, FL 32801

#### As a courtesy to others, please silence all electronic devices during the meeting.

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#### 2. Approval of Minutes

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Board of Director's Minutes 02.28.19

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#### 3. Recognition

- 2019 LYNX Roadeo Winners
- 2019 LYNX Softball Tournament Winners

#### 4. Public Comments

• Citizens who would like to speak under Public Comments shall submit a request form to the Assistant Secretary prior to the meeting. Forms are available at the door.

#### 5. Chief Executive Officer's Report

#### 6. Oversight Committee Report

#### 7. Consent Agenda

#### A. Extension of Contracts

	i.		Authorization to Award a Contract Extension to Exercise the Option Year on Contracts #16-C06 with Jacobs Engineering, Inc., #16-C07 with Kimley Horn and Associates, Inc., and #16-C08 with WSP-Parsons Brinckerhoff for General Architectural and Engineering Consultant Services	Pg 11
	ii.		Authorization to Exercise Third Option Year of Contract #16-C11 with Fleetwash, Inc. for Steam Cleaning of Bus Shelters	Pg 13
В.	Miscella	neous		
	i.		Authorization for LYNX Insurance Broker to Negotiate and Bind Coverage for First Party Property Insurance and Fiduciary Liability Policies	Pg 14
	ii.		Authorization to Explore a Partnership with the Orlando Utilities Commission for the Electrification of LYNX Vehicles	Pg 16
	iii.		Authorization to Ratify a Grant Application to the U.S Department of Transportation (U.S. DOT) FY19 Competitive Funding Opportunity for an Automated Driving System (ADS) Research and Demonstration Program	Pg 18
	iv.		Authorization to Write Off Assets Pursuant to the June 30, 2018 Physical Inventory Count and Reconciliation	Pg <b>21</b>
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	vi.	13/2	Authorization to Dispose of Items Accumulated Through the Lost and Found Process	Pg <b>28</b>

		Authorization to Award Projects Solicited for the Enhanced Mobility of Seniors and Individuals with Disabilities Section 5310 Urbanized Orlando & Kissimmee Program and to Execute Sub-Recipient Agreements with Awarded Agencies	Pg 31
		Authorization to Purchase One Hundred and Thirty-Four (134) Vanpool Vehicles for Replacement and Expansion Purposes for the Vanpool Program	Pg 33
		Authorization to Submit Grant Applications to the Federal Transit Administration for Fiscal Year 2019 Apportionments and to Sub-allocate FY 2019 Orlando Urbanized Area 5307 Funding to Lake County Transit Services and the Florida Department of Transportation	Pg <b>35</b>
8.	Action Agenda		
	Α.	Authorization to Approve the Annual Financial Audit and Comprehensive Annual Financial Report (CAFR) for the Year Ended September 30, 2018  -Attachments	Pg <b>39</b>
	В.	Authorization to Implement the April 28, 2019 Proposed Service Changes.	Pg 138
9.	Work Session		
10.	Information Ite	ems	
	Α.	Information Item Status Update on the Computer Aided Dispatch Conversion from Clever Devices to TripSpark	Pg <b>14</b> 1
	В.	Information Item Update on USDOT's Notice of Funding Opportunity for No-Low Grant Submission	Pg 142
		-Attachments	
	C.	Introduction to the City of Orlando's Mandatory Commercial Recycling Ordinance and Application to LYNX	Pg 145
	D.	Notification of a Sole Source Agreement with Just Program, LLC d/b/a Solodev for a golynx.com Redesign, Accessibility Corrections and Shopping Cart Rebuild	Pg 147
	E.	Notification of Paratransit Alternative Fuel Vehicle Research	Pg 149
	F.	Notification of Settlement Agreement Pursuant to Administrative Rule 6	Pg <b>15</b> 0
11	Other Business		

#### 12. Monthly Reports





Ridership Report for January 2019

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Section 286.0105, Florida Statutes states that if a person decides to appeal any decision made by a board, agency, or commission with respect to any matter considered at a meeting or hearing, he will need a record of the proceedings, and that, for such purposes, he may 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.

In accordance with the Americans With Disabilities Act of 1990, persons needing a special accommodation at this meeting because of a disability or physical impairment should contact Benjamin Gonzalez at 455 N. Garland Ave, Orlando, FL 32801 (407) 254-6038, not later than three business days prior to the meeting. If hearing impaired, contact LYNX at (407) 423-0787(TDD).

# LYNX Central Florida Regional Transportation Authority **Board of Directors'** Meeting Minutes

PLACE: LYNX Central Station

455 N. Garland Avenue Conference Room, 2<sup>nd</sup> Floor

Orlando, FL 32801

DATE: February 28, 2019

TIME: 1:00 p.m.

Members in Attendance:

Viviana Janer, Chair, Osceola County BoCC Jerry Demings, Mayor, Orange County Buddy Dyer, Mayor, City of Orlando Lee Constantine, Commissioner, Seminole County BoCC Michael Shannon, Secretary, Florida Department of Transportation, District 5

#### 1. Call to Order

Chair Constantine called the meeting to order at 1:03 p.m.

#### 2. Approval of Minutes

Mike Shannon moved to approve the BOD meeting minutes of January 24, 2019, Commissioner Janer second. The minutes were approved as presented.

#### 3. Public Comments

Joanne Cornelius, from 326 Culver Avenue, Lake Mary, FL. 32756. Requested a bus on Country Club Road, and one near Lake Mary Prep School so that no one will be stranded. She would also like to request that LYNX run on holidays, weekends and night time.

Margo Wright, 525 S. Conway, Orlando, FL. Ms. Wright said she's been a rider since 1981 and is seeking a shelter at the Lake Underhill and Conroy Bus

station, across from the Beta House. The shelter has been down as a result of an auto accident back in October.

Vicky Vargo also wished to address the Board Members regarding the Rosemont Super Stop but opted to wait until the item was addressed later on the agenda.

#### 4. Chief Executive Officer's Report

Mr. Johnson stated he had nothing to report

#### 5. Oversight Committee Report

Commissioner Janer stated that the oversight committee met earlier that morning, they heard several presentations and are recommending the Board of Directors to approve the following:

- An authorization to release a request for proposal for Midlife Bus Overhaul and Refurbishment services
- Authorization to ratify the increase in the purchase price of the 40-foot low floor CNG power bus for an amount not to exceed \$25,000
- Authorization to issue an RFP for the construction of the Rosemount transfer center Authorization to execute a public transportation grant agreement with FDOT in the amount of \$1.2 million for fare boxes
- Authorization to execute a public Transportation Grant agreement with FDOT in the amount of \$2.5 million for the LOC construction
- Authorization to execute change order number (1) one, in the amount of \$800,955 to McCree General Contractors and Architects for the expansion of the LOC.

Commissioner Janer gave Dana Baker, Deputy Director of Transportation, kudos for visiting the bus drivers and bringing them LYNX love. She was recognized for her kind actions.

#### 6. Consent Agenda:

Chairman Constantine reviewed the Consent Agenda Items 6.A.i through 6.B.vi and requested a motion to approve.

Motion to approve the Consent Agenda: 6. a.i, through 6.b.v. was made by Mayor Dyer and second by Commissioner Janer. Motion passed unanimously

Pat Christiansen requested to clarify Consent Agenda Item 6.b.vi. The Authorization to Execute a Right-of-Way Easement Agreement with the City of Orlando and Apply for a Petition to Vacate a Cul-de-sac with the City of Orlando for the LYNX Operations Center (LOC) Expansion Facility.

Pat Christiansen stated there are three components to this item that require board approval:

- 1. To negotiate and execute an easement with NoPetro
- 2. To vacate the cul-de-sac with the City of Orlando (the City has already agreed)
- 3. To provide an easement to the City of Orlando to allow people to turn around

Motion to approve was made by Commissioner Janer, second by Mayor Dyer. Motion passed unanimously.

#### 7. Action Items:

A. Authorization for release of invitation for bid to reward a fixed price contract for the construction safety, security, and aesthetic improvement at the Rosemont transfer center.

Ms. Vicky Vargo, of 3800 Winged Foot Court, Orlando, FL. Opted to use her 3-minute public comment at this time. Ms. Vargo of the Lake Orlando Homeowners Association said she had been working with LYNX to make improvements for the past seven years. Ms. Vargo expressed her appreciation and thanked Mr. Johnson and his staff for working with her and the Lake Orlando Homeowners Association regarding the Rosemont Super Stop.

Ms. Vargo provided a packet to the board members with areas of concern. She stated that the security issue has not been resolved, and the contractor who did the study noted the existing site was the only area of high concern for safety and security. The camera is only checked periodically and there was a disregard to the warning and trespassing signs. There was a pedestrian sign down which had not been reported and she feels the drivers need to be educated on how to drive around the corners instead of directly through the plaza.

Ms. Vargo stated that the neighborhood supported the closing of Rosewood Way as a transit platform. She feels that there is as much danger in the existing driving pattern as there is crossing OBT.

Jeff Reine, Senior Project Manager for Planning provided a presentation reflecting the history of the Rosemont Transfer Station that went back to 2000 when the Neighborhood Stabilization study identified a need for a Super Stop and the existing facility was constructed in 2003. LYNX has been working with Lake Orlando Homeowners Association since 2015 to address their concerns involving the neighborhood community, as well as riders.

The final letter of determination was to keep the Super Stop at its current location, and based on that conclusion, from October through January it went

from conceptual design to final design. There are still some questions on safety and security of which LYNX has committed to address those concerns.

LYNX proposal for Rosemont Improvements:

- To keep it within the existing right-of-way
- Taking sidewalk from 5 to 8 feet;
- 11 feet bus lane and 10 feet travel lanes,
- Going from 1 street light to 3, partnering with OUC,
- Expand bus platform to 8 feet and adding additional wayfinding and signage, CCTV with live feed,
- Adding trash receptacles,
- Adding bike racks;
- Going from four shelters to 10 shelters,
- Additional seating and
- Two high emphasis crosswalks with appropriate lit signage for the crosswalks.

All of the concerns that were noted in the Orlando Sentinel article will be addressed as part of this project. The project planning, design and construction was included in last year's budget and is fully funded. The physical construction will begin in two to three months.

Mayor Dyer moved to authorize the release of an invitation to bid to Award a Fixed Price Contract for the Construction of Safety, Security and Aesthetic Improvements at the Rosemont Transfer Center.

Commissioner Janer second the motion, and it passed unanimously.

#### B. Status of Chief Executive Officer Matters

Pat Christiansen addressed the board members and stated this action item is two parts:

- Mr. Johnson pursuing a different career path
- Filling the interim of an interim position

Mr. Christiansen said that an agreement was reached that today will be Mr. Johnson's last day. He will receive three (3) months' severance pay along with leave he is entitled to (vacation and sick). The severance agreement has been signed by Mr. Johnson and each of the board members have received a copy of the agreement.

Mr. Christiansen requested a motion to approve the severance agreement and authorization for the Chairman of the Board to sign it on behalf of LYNX.

Commissioner Janer motioned to approve and Mayor Dyer second. Motion passed unanimously.

With regard to filling the position of a CEO, Mr. Christiansen recommended waiting to do that until a later date. In the meantime, fill that position with an interim of an interim and then deal with the matter of an interim until pursuing a full-fledged search.

Mayor Demings said that it was unfortunate that we came to this particular point. As a board member and as the major funding partner of LYNX he expressed his concerns about the overall stability of LYNX going forward

Mayor Demings read a portion of Mr. Johnson's resignation letter and stated that in terms of the continuity of operations for LYNX going forth, he has concerns and to offer an option for the board to consider today to ensure that LYNX has a flawless continuity of operations as we transition to a permanent Chief Executive for LYNX. He wants to ensure that we have the confidence of both the board and the public as we go forward in the actions that we take. Adequate time is needed to determine the next course of action to replace the Chief Executive and as such, he proposed that Mr. Jim Harrison, employee of Orange County government be temporarily inserted into the LYNX Organization as the interim Chief Executive. Mayor Demings made it clear that Mr. Harrison will be on loan to LYNX but will remain an employee of Orange County government to allow the board members to come forward with a detailed plan of action moving forward.

Mayor Demings suggested that this be done for 30 to a 90-day period of time to allow an opportunity to have full deliberation to find a permanent chief executive officer. LYNX is a critical component of the overall regional transportation strategies and systems and something that should not be taken very lightly in terms of the leadership of this organization. This was Mayor Demings recommendation.

Chairman Constantine said he was also going to make that recommendation and concurred that was an excellent suggestion and expressed his appreciation for allowing us to have on loan an employee of Orange County.

Mayor Demings said when we insert Mr. Harrison into the operations, he comes with the full breadth of the leadership team from Orange County that will assist during this process so there is a seamless transition of leadership.

Commissioner Janer said she had the pleasure of working with Mr. Harrison over the past few years on the oversight committee. He is very familiar with the challenges of operating this organization. She agreed with the concept of an interim of an interim.

Pat Christiansen clarified the motion, to obtain on loan from the county. Mr. Harrison to act as interim CEO for a period not to exceed 90 days or less.

Mayor Demings motioned for approval, Mayor Dyer second with an amendment that we authorize the Chairman and the General Counsel to pursue the next course of action.

The motion passed unanimously.

Mr. Harrison came forward and thanked the board for their vote of confidence and agreed to stand forward to help the community and the organization through the transition.

Mr. Harrison has a Bachelor's degree in Engineering, a Master's in Applied Economics and a Juris Doctorate in both Engineering and Law. He has worked in the transportation industry for over 30 years.

Mayor Demings agreed to circulate Mr. Harrison's resume to the board members and reiterated that his goal was to continue to make LYNX a functional organization.

Pat Christiansen addressed the board with the next part of this action item, requesting feedback from the board members on how they wished to proceed with the process of hiring an interim CEO.

Mayor Dyer said he was comfortable having the Chairman, the General Counsel and Mr. Harrison work jointly together and bring some recommendations back to the board as soon as possible.

Commissioner Janer second that recommendation and motion passed unanimously.

The board members each expressed their appreciation to Mr. Johnson and wished him the best of future endeavors.

#### 8. Information Items:

There were four information items for review purposes only and did not require a vote:

- Mobility management update
- Route optimization study
- Recap of FY 2018 operating results
- Recap of the 2019 first quarter operating results

#### 9. Monthly reports:

There were two reports in the packets for review purposes only. No action was required.

Communications report for January 2019 Ridership report

Chairman Constantine said the next board meeting will be April 4<sup>th</sup>, he thanked the members for their confidence and said they will get to work right away on finding Mr. Harrison's (newly appointed interim of an interim CEO) replacement and will bring that back to the board.

The meeting adjourned at 1:48 p.m.

#### **Certification of Minutes:**

I certify that the foregoing minutes of the February 28, 2019 LYNX Board of Director's meeting are true and correct, approved by the Board of Directors.

X		
Assistant		



#### Consent Agenda Item #7.A. i

To: LYNX Board of Directors

From: Tomika Monterville

Director Of Plan & Develop

**Dhasheem Alkebulan** (Technical Contact)

**Jeffrey Reine** 

(Technical Contact)

Phone: 407.841.2279 ext: 6019

**Item Name:** Extension of Contracts

Authorization to Award a Contract Extension to Exercise the Option Year on Contracts #16-C06 with Jacobs Engineering, Inc., #16-C07 with Kimley Horn and Associates, Inc., and #16-C08 with WSP-Parsons Brinckerhoff for

**General Architectural and Engineering Consultant Services** 

Date: 4/4/2019

#### **ACTION REQUESTED:**

Staff is requesting the Board of Directors' authorization for the Interim Chief Executive Officer (ICEO) or designee to exercise the first option year on Contracts #16-C06 with Jacobs Engineering, Inc., #16-C07 with Kimley Horn and Associates, Inc., and #16-C08 with WSP-Parsons Brinckerhoff, for General Architectural and Engineering Consulting Services for FY2019, with a not-to-exceed amount of \$ 2,048,463 for various projects/tasks. The associated dollars will be assigned on a task order basis to the designated firm.

#### **BACKGROUND:**

In April 2016, LYNX Board of Directors authorized the Interim Chief Executive Officer or designee to execute Contract #16-C06 to Jacobs Engineering, Contract #16-C07 to Kimley-Horn and Associates, Inc., and Contract #16-C08 to WSP Parsons Brinckerhoff each for Architectural and Engineering Consultant Services. The initial Contract term was for three (3) years, with two (2), one (1)-year options, subject to annual funding availability. These contracts will expire on April 14, 2019. Task orders will be negotiated and issued for work to be performed through a Mini – Competition between the three firms. This Mini-Competition provides staff with flexibility to engage qualified consultants to complete architectural and engineering tasks.



While these contracts were to be used to support Planning & Development Department projects, they will also support the Departments of Risk Management, Transportation, Facilities and Operations.

These contract extensions will allow staff to move forward with a number of projects in a timely manner. Projects include, but are not limited to: Pine Hills Transfer Center, LYNX Operations Center (LOC) Expansion, LOC Concrete projects, LOC Lighting upgrades, Five-year Capital Improvement Program, Super Stop improvements, and a Bus Stop Improvement Program.

#### **FISCAL IMPACT:**

LYNX staff included \$3,248,440 in FY2019 Adopted Operating Budget specifically for planning professional services. Upon Board approval, future years' operating budgets will include the requested amount of planning professional services for projects eligible to be awarded under this contract.



#### Consent Agenda Item #7.A. ii

To: LYNX Board of Directors

From: William Slot

Chief Innovation Sustain Off

William Slot

(Technical Contact)

Phone: 407.841.2279 ext: 6146

**Item Name: Extension of Contracts** 

Authorization to Exercise Third Option Year of Contract #16-C11 with

Fleetwash, Inc. for Steam Cleaning of Bus Shelters

Date: 4/4/2019

#### **ACTION REQUESTED:**

Staff is requesting the Board of Directors' authorization for the Interim Chief Executive Officer (ICEO) or designee to exercise option year three (3) of Contract #16-C11 with Fleetwash, Inc. for steam cleaning of bus shelters, for an annual Not-to-Exceed Amount of \$170,000.

#### **BACKGROUND:**

Our bus shelters provide an enhanced experience for our customers by sheltering them from the elements. These shelters are highly visible to the community and provide a clean, safe area for our customers.

LYNX currently has approximately 1,096 bus shelters located throughout the service area. In addition, there are approximately 1,231 hard surface bus stops throughout Orange, Osceola, Seminole, Southeastern Lake, and Northern Polk Counties which require service.

The term of this contract is for one (1) year with four (4) one-year options.

#### **FISCAL IMPACT:**

LYNX staff included \$987,900 in the FY2019 Adopted Operating Budget for Contract Maintenance Services. Of this amount, \$122,000 has be allocated to Fleetwash and an additional \$60,000 for Steam Cleaning of Bus Shelters.



#### Consent Agenda Item #7.B. i

To: LYNX Board of Directors

From: Melanie Stanisic

Deputy Director Of Risk Mgmt

Esther Mitchell (Technical Contact)

Phone: 407.841.2279 ext: 6167

**Item Name:** Miscellaneous

Authorization for LYNX Insurance Broker to Negotiate and Bind Coverage

for First Party Property Insurance and Fiduciary Liability Policies

Date: 4/4/2019

#### **ACTION REQUESTED:**

Staff is requesting the Board of Directors' authorization for the Interim Chief Executive Officer (ICEO) or designee to negotiate and bind coverage and premium for its Property Insurance Program and Fiduciary Liability Insurance Program, with the assistance of Arthur J. Gallagher, Broker and input from the Risk Management Committee. The annual property premium is \$99,860 and the Fiduciary premium is \$8,989, for a total Not-to-Exceed amount for the one year period of \$108,849.

#### **BACKGROUND:**

At the Board of Director's meetings on March 23, 2017 and March 22, 2018, the Board of Director's authorized the Chief Executive Officer (CEO) to negotiate and bind coverage and premiums for its Property Insurance Program. This was executed for one year, beginning April 1, 2017 through April 1, 2018 and again for one year, beginning April 1, 2018 through April 1, 2019. The Property Policy was contracted for a three year period, which expires April 1, 2020. The 2.93% premium increase for this last period of the multi-year agreement for April 1, 2019 through April 1, 2020 reflects a 3.5% trend factor applied to the property values to ensure adequate insurance coverage for construction costs in the event of a loss.

Property Insurance is first party insurance that protects LYNX for its loss or the loss of its income producing ability, when the loss or damage is caused by a covered peril such as fire or windstorm.

Fiduciary Liability Insurance protects LYNX's benefit plans and the staff who administers them.

The Environmental Liability (Pollution) insurance policy was authorized by the Board of Directors at the March 23, 2017 Board of Director's meeting for a three year period beginning



April 1, 2017 through April 1, 2020. Environmental insurance protects LYNX when the loss or damage is caused by environmental pollution.

Line of Coverage	FY18 Premium	FY19 Premium	FY20 Estimated Premium	FY19 - FY20 Variance	% Change	Term Expiration
Property	\$96,940	\$96,940	\$99,860	\$2,920	2.93%	4/1/2020
Fiduciary Liability	\$8,703	\$8,853	\$8,989	\$136	1.52%	4/1/2020
Environmental	\$42,206	\$0	\$0	\$0	0%	4/1/2020

#### **FISCAL IMPACT:**

LYNX staff included \$465,000 in FY2019 Adopted Operating Budget for Insurance Premiums – Public Liability. Of this amount, \$96,939 is allocated for Property Premium and \$5,171 for Fiduciary Premium. Upon approval, LYNX staff will reallocate existing budget dollars to fund the increase in these premiums.



#### Consent Agenda Item #7.B. ii

To: LYNX Board of Directors

From: William Slot

Chief Innovation Sustain Off

William Slot

(Technical Contact) **Kenneth Jamison**(Technical Contact)

**Julia James** 

(Technical Contact)

Phone: 407.841.2279 ext: 6146

**Item Name:** Miscellaneous

Authorization to Explore a Partnership with the Orlando Utilities

Commission for the Electrification of LYNX Vehicles

Date: 4/4/2019

#### **ACTION REQUESTED:**

Staff is requesting the Board of Directors' authorization for the Interim Chief Executive Officer (ICEO) or designee to explore a partnership with the Orlando Utilities Commission for the electrification of LYNX vehicles.

#### **BACKGROUND:**

LYNX is working on multiple projects that may result in the future acquisition of vehicles with electrical propulsion. These vehicles would enable LYNX to provide sustainable and environmentally friendly transportation services in support of initiatives by our funding partners.

The 2018 Community Action Plan is a 5 year roadmap that was approved by the Orlando City Council which includes a commitment to transition the LYMMO service to an all-electric, zero-emissions fleet. LYNX is also working on the Concept of Operations for the future introduction of automated vehicles into transit services, with the understanding that these vehicles would be electric powered. Staff is requesting authorization at the April 2019 Board of Directors' meeting to submit a grant application to the Federal Transit Administration for competitive funding for electric buses and charging equipment and for ratification of a grant application to the U.S. Department of Transportation for competitive funding for Automated Driving System research and demonstration of an electric automated vehicle.

LYNX staff are also exploring the potential for the procurement of at least one electric fixed route bus and two electric shuttle style vehicles for use in the NeighborLink service. Staff



intends to request Board of Directors' authorization at a future meeting to allow procurement of these vehicles during calendar year 2019.

Staff is requesting authorization to explore a partnership with OUC that would potentially allow LYNX to procure electric vehicles with OUC procuring the batteries for the vehicles and required charging infrastructure. LYNX would pay OUC for the use of the batteries and the charging infrastructure during their useful life as part of the agency utility bill. OUC would replace the batteries once their use for transit vehicle usage begins to diminish. This partnership would allow LYNX to focus on the vehicles and provision of transit services while working with the expertise of the OUC on electrification and charging infrastructure.

Staff will explore this potential partnership for electrification of up to four vehicles if authorized by the Board of Directors and will bring any resulting agreements to the Board for authorization.

#### **FISCAL IMPACT:**

LYNX staff will include the award for this program in the appropriate LYNX fiscal year budget upon confirmation of award and securing the local match.



#### Consent Agenda Item #7.B. iii

To: LYNX Board of Directors

From: William Slot

Chief Innovation Sustain Off

Belinda Balleras
(Technical Contact)
Kenneth Jamison
(Technical Contact)
Prahallad Vijayvargiya
(Technical Contact)

Phone: 407.841.2279 ext: 6146

**Item Name:** Miscellaneous

Authorization to Ratify a Grant Application to the U.S Department of Transportation (U.S. DOT) FY19 Competitive Funding Opportunity for an Automated Driving System (ADS) Research and Demonstration Program

Date: 4/4/2019

#### **ACTION REQUESTED:**

Staff is requesting the Board of Directors' authorization for the Interim Chief Executive Officer (CEO) or designee to ratify a grant application to the U.S. Department of Transportation (U.S. DOT) for the FY19 Competitive Funding Opportunity for Automated Driving System (ADS) Demonstration Grants.

LYNX requested \$8,699,390 under the Notice of Funding Opportunity from the US Department of Transportation for "Automated Driving System (ADS) Demonstration Grants" for the overall project duration of four (4) years, and additional 5 years for data sharing.

The project is called *BANANA* (Bus Automation Needs for Accessibility and Nimble Adoption) involves the application of advanced automated driving system integration, test track deployment, fixed route circulator bus deployment and big data analytics to demonstrate the safety integration of Automated Driving System (ADS) into public transportation while also addressing the unique public transit's obligation under the Americans with Disabilities Act (ADA).

#### **BACKGROUND:**

On December 21, 2018, U.S. DOT released a Notice of Funding Opportunity (NOFO) and availability of \$60 million of Fiscal Year 2019 funds under the ADS Program. Grant applications were due March 21, 2019. ADS provides funding for demonstration projects that



test the safe integration of automated driving systems into the Nation's on-road transportation system. This grant aims to gather significant safety data to inform rulemaking, foster collaboration amongst state and local government and private partners, and test the safe integration of ADS on our nation's roads.

Each demonstration must focus on the research and development of automation and ADS technology with a preference for demonstration Level 3 or greater automation technologies, physical demonstration, gathering and sharing of all relevant and required data with the U.S. DOT throughout the project, include input/output user interfaces on the ADS and related applications that are accessible and allow users with varied abilities, and the demonstration can be scaled to be applicable across the nation to outreach task of technical exchange and knowledge transfer.

ADS applications will be evaluated based on the following:

- Technologies associated with ADS
- Advanced communication systems supporting safety and/or mobility, including vehicleto vehicle and vehicle-to infrastructure interoperable communications that benefit ADS integration.
- Innovative mobility solutions that involve deployment of automated vehicles
- ADS that enhances safety and mobility for older adults and travelers with disabilities
- Demonstration of shared interoperable fleet of automated vehicles
- Demonstration and validation of exchanges of data that can support and potentially
  accelerate the safety, efficient, and secure interoperable integration of ADS. Support the
  development of candidate system architecture content and the identification of, where
  needed, the development of voluntary consensus standards that can support large-scale.
  Nationwide or global interoperable integration of ADS technologies into the on-road
  transportation system.

LYNX submitted an ADS project named BANANA in partnership with leading electric bus manufacturers Proterra and EasyMile, City of Orlando, Orlando Utilities Commission (OUC), University of Central Florida, Sun Trax and Sun Store Data Storage. The vision of this project is to demonstrate initial prototype systems that maximize the accessibility of public transit automated vehicles for riders of varying abilities. Solutions will be demonstrated that are designed to meet the needs of the disabled community and replicable to other. This meets the intent of the Americans with Disabilities Act, to remove barriers and enable disabled users to use the services available to other users without creating systems that segregate or cause disabled users to stand out.

All eligible expenses under the ADS Program are attributable to compliance with the Highway Research & Development Act. The maximum Federal participation is 100 percent. Match will not be required in this grant application however cost share is encouraged and will be scored higher. For this application, in-kind match was provided by Proterra, EasyMile and the Orlando Utilities Commission in the total amount of \$4,225,805



#### **FISCAL IMPACT:**

LYNX staff will include the award for this program in the appropriate LYNX fiscal year budget upon confirmation of award and securing the local match.



#### Consent Agenda Item #7.B. iv

To: LYNX Board of Directors

From: Albert Francis

Chief Financial Officer
Leonard Antmann
(Technical Contact)
Christopher Plummer
(Technical Contact)
Edward Velez

(Technical Contact)

Phone: 407.841.2279 ext: 6058

**Item Name:** Miscellaneous

Authorization to Write Off Assets Pursuant to the June 30, 2018 Physical

**Inventory Count and Reconciliation** 

Date: 4/4/2019

#### **ACTION REQUESTED:**

Staff is requesting the Board of Directors' authorization for the Chief Executive Officer (CEO) or designee to write-off tangible fixed assets pursuant to the June 30, 2018 physical inventory count and reconciliation with a net book value in the amount of \$0. These assets include buildings and shelters, computer equipment, furniture and fixtures, and revenue vehicles determined to be obsolete, no longer useful, broken and beyond repair, and other items.

#### **BACKGROUND**

In accordance with Federal Transit Administration (FTA) Circular 5010.1D Chapter II, 3.e., LYNX performs a physical inventory of its equipment and reconciles the results to the financial records at least once every two years. As instructed by the LYNX Board, LYNX performs an annual physical inventory at the end of each fiscal year. According to current financial records, the following is the description, acquisition value, and net book value of the assets requested to be written off:



Fixed Assets	Acquisition Value	Net Book Value
Building and Shelters	\$175,788	0
Computer Equipment	\$81,910	0
Furniture and Fixtures	\$104,669	0
Vehicle Parts	\$12,090	0
Total	\$374,457	0

The results of the June 30, 2018 physical inventory count are summarized in the table above. An itemized list is included below.

#### **FISCAL IMPACT**

The fiscal impact is zero. The net book value of the assets written-off and the amount due to FTA are also zero (\$0).

LYNX ASSETS
FY2018 Physical Inventory Recommended Disposals

System Number	Asset ID	Acquisition Date	Class	Description	Estimated Life	Acquisition Value	Net Book Value 2.28.19	Due to FTA
9588	4871-4968A	11/30/2004	BS	LYNX Central Station Security System Soft Cost Nutech	5	\$175,788	0	0
				Subtotal BS		\$175,788		
15395	10665	1/28/2013	CE	OfficeProPlus 2010 Software 100 License	5	\$37,800	0	0
14695	10570	9/30/2012	CE	SolarWinds IT performance monitoring software	5	\$11,231	0	0
15425	10685	2/1/2013	CE	20 Dual Monitor Bundle Call Center	5	\$9,740	0	0
13048	9209	12/18/2008	CE	HelpDesk (Upgrade)	5	\$8,588	0	0
13374	9552	4/20/2010	CE	PASW Statistics Base	5	\$6,616	0	0
15281	10608	10/11/2012	CE	Call Center Dell Dual Monitor Bundle Upgrade	5	\$4,069	0	0
13362	9340	3/8/2010	CE	PASW Statistics Base	5	\$1,654	0	0
8991	4822	5/2/2005	CE	Computer Optiplex GX280	5	\$1,012	0	0
8195	3970	8/18/2004	CE	Computer optiplex GX280	5	\$850	0	0
13365	9331	3/25/2010	CE	ASUS Eee Netbook	5	\$350	0	0
				Subtotal CE		\$81,910		
15898	10819	6/14/2013	FE	AVAYA 6.2 UPGRADE BUNDLE WITH HARDWARE & SOFTWRE	5	\$40,803	0	0
11560	7788	8/31/2007	FE	CAMERAS, SECURITY MAG LCOKS & CARD READERS	5	\$15,235	0	0
11559	7787	8/31/2007	FE	CAMERA, SECURITY ON LCS WALL	5	\$9,200	0	0
2802	95233LHF5476	10/23/1995	FE	TABLE, CONFERENCE, MAHOG	5	\$8,850	0	0
12157	8718	9/30/2007	FE	2 Temp Vault Cameras (at LOC)	5	\$5,750	0	0
12372	8452	2/28/2008	FE	Security Camera 4	5	\$2,854	0	0
12371	8451	2/28/2008	FE	Security Camera 6	5	\$2,742	0	0
4649	1826	9/30/1998	FE	HYDRAULIC FLOW PRESSURE TESTER	5	\$2,297	0	0

### LYNX B@ard Agenda

System Number	Asset ID	Acquisition Date	Class	Description	Estimated Life	Acquisition Value	Net Book Value 2.28.19	Due to FTA
4937	1675	4/22/1999	FE	HYDRUALIC FLOW PRESSURE TESTER 75 GPM W/AUX POWER COVERTER	3	\$2,297	0	0
5426	2072	2/10/2000	FE	FOLDING BOOM CRANE 115V AC	3	\$2,124	0	0
13406	9375	7/20/2010	FE	Video Camera Paint Booth with encoder /injector	5	\$1,840	0	0
13407	9376	7/20/2010	FE	Video Camera - Body Shop Bay with encoder /injector	5	\$1,840	0	0
9563	5004	11/30/2004	FE	Chair, Security (Lobby)	5	\$1,000	0	0
9564	5005	11/30/2004	FE	Chair, Security (Monitor Room)	5	\$1,000	0	0
9587	6811	11/30/2004	FE	Camera, Cashier Area NuTech Sec Sys	5	\$989	0	0
13398	9373	6/4/2010	FE	PASW CUSTOM TABLES WINDOWS 18 ELECTRONIC	5	\$745	0	0
7453	3854	8/29/2003	FE	Blast Vac Gun	5	\$738	0	0
13405	9379	7/14/2010	FE	Video Camera - Money Room Above Vault LOC	5	\$725	0	0
12377	8459	3/31/2008	FE	Security Camera #29	5	\$640	0	0
4612	1117	9/30/1998	FE	FILE- 5 DRAWER LATERAL	5	\$379	0	0
4613	1118	9/30/1998	FE	FILE-5 DRAWER LATERAL	5	\$379	0	0
4617	1122	9/30/1998	FE	FILE-5 DRAWER LATERAL	5	\$379	0	0
4620	1125	9/30/1998	FE	FILE-5 DRAWER LATERAL	5	\$379	0	0
4626	1131	9/30/1998	FE	FILE-5 DRAWER LATERAL	5	\$379	0	0
4627	1132	9/30/1998	FE	FILE-5 DRAWER LATERAL	5	\$379	0	0
4602	1458	9/30/1998	FE	CHAIR	5	\$378	0	0
7355	3761	5/9/2003	FE	Chair - Rocker Recliner	5	\$349	0	0
				Subtotal FE		\$104,669		
11035	571R	8/31/2006	VP	Bike Rack, Gillig low floor Bus	5	\$806	0	0
11039	570R	8/31/2006	VP	Bike Rack, Gillig low floor Bus	5	\$806	0	0
11043	572R	8/31/2006	VP	Bike Rack, Gillig low floor Bus	5	\$806	0	0
11047	574R	8/31/2006	VP	Bike Rack, Gillig low floor Bus	5	\$806	0	0
11051	575R	8/31/2006	VP	Bike Rack, Gillig low floor Bus	5	\$806	0	0
11055	576R	8/31/2006	VP	Bike Rack, Gillig low floor Bus	5	\$806	0	0
11059	577R	8/31/2006	VP	Bike Rack, Gillig low floor Bus	5	\$806	0	0
11060	578R	8/31/2006	VP	Bike Rack, Gillig low floor Bus	5	\$806	0	0
11061	579R	8/31/2006	VP	Bike rack, Gillig Bus	5	\$806	0	0
11062	580R	8/31/2006	VP	Bike rack, Gillig Bus	5	\$806	0	0
11063	581R	8/31/2006	VP	Bike rack, Gillig Bus	5	\$806	0	0
11064	582R	8/31/2006	VP	Bike rack, Gillig Bus	5	\$806	0	0
11065	583R	8/31/2006	VP	Bike Rack, Gillig Bus	5	\$806	0	0
11066	584R	8/31/2006	VP	Bike Rack, Gillig Bus	5	\$806	0	0
11067	573R	8/31/2006	VP	Bike Rack, Gillig low floor Bus	5	\$806	0	0
				Subtotal VP		\$12,090		
				Grand Total		\$374,457		



#### Consent Agenda Item #7.B. v

To: LYNX Board of Directors

From: Albert Francis

Chief Financial Officer **Leonard Antmann** (Technical Contact) **Warren Hersh** (Technical Contact)

**Edward Velez** 

(Technical Contact)

Phone: 407.841.2279 ext: 6058

**Item Name:** Miscellaneous

**Authorization to Auction Surplus Capital Items** 

Date: 4/4/2019

#### **ACTION REQUESTED:**

Staff is requesting the Board of Directors' authorization for the Chief Executive Officer (CEO) or designee to retire, transfer, recycle or sell, at public auction, surplus and obsolete capital items as identified in the following detailed list.

#### **BACKGROUND:**

It is LYNX' policy to hold a quarterly auction to dispose of Board approved surplus and obsolete items. This year's auction is scheduled for May 2019. The following surplus items require authorization for retirement and disposal at the public auction:

#### **Computer Equipment:**

Surplus and obsolete computer equipment, including desktop computers and monitors with a total net book value of \$0.

#### **Furniture, Fixtures and Equipment:**

Surplus and obsolete furniture, fixtures, equipment, and shop equipment with a total net book value of \$0.

#### **Support Vehicles**

One (1) support vehicles with a total net book value of \$0

#### **Revenue Vehicles and Components:**

Nine (9) paratransit vehicles used in revenue service with a total net book value of \$0.



#### **Categorical Totals**

	Acquisition	Net Book
Category	Value	Value
Computer Equipment	\$167,405	\$0
Furniture and Fixtures	\$1,098,848	\$0
Other Vehicles	\$28,563	\$0
Revenue Vehicles	\$645,951	\$0
GRAND TOTAL	\$1,940,767	\$ 0

#### **FISCAL IMPACT:**

The total net book value of the surplus items is \$0. The higher of the net book value or the net proceeds from this sale may be due to the Federal Transit Administration (FTA) in FY2019.



### **Surplus Equipment**

System	Accet ID	Acquisition	Class	Description	Estimated	Acquisition	Net Book Value	Due to
Number	Asset ID	Date	Class	Description	Life	Value	2.28.19	FTA
13686	9578	2/22/2011	CE	Dell Equal Logic Storage PS6010X	5	\$46,393	0	0
9816	6053	11/8/2004	CE	Avaya G700 R3 AC/DC Media Gateway S8500 Sys	5	\$6,500	0	0
9832	6822	11/8/2004	CE	Avaya G700 R3 AC/DC Media Gateway S8500 Sys	+	\$6,500		0
9821	6812	11/8/2004 11/8/2004	CE CE	Avaya Media Server S8500 AC PWR S8500 Sys	5	\$6,000	0	0
9810 9787	6032 5881		CE	Avaya C364T PWR  Avaya C364T PWR 48 Ports Voice Infrastructure	5	\$5,495 \$5,495	0	0
9787	5867	11/8/2004	CE	Avaya C364T PWR 48 Ports Voice Infrastructure  Avaya C364T PWR 48 Ports Voice Infrastructure	5		0	0
9795	5872	11/8/2004 11/8/2004	CE	Avaya C364T PWR 48 Ports Voice Infrastructure  Avaya C364T PWR 48 Ports Voice Infrastructure	5	\$5,495 \$5,495	0	0
9837	6823	11/8/2004	CE	Avaya C364T PWR 48 Ports Voice Infrastructure	5	\$5,495	0	0
9800	6020	11/8/2004	CE	·	5	\$4,295	0	0
9829	6821	11/8/2004	CE	Avaya Chassis P333T-PWR Voice Infrastructure  Avaya Chassis P33T PWR Voice Infrastructure	5	\$4,295	0	0
9789	5862	11/8/2004	CE	Avaya C363T PWR 24 Ports Voice Infrastructure	5	\$3,395	0	0
9798	5873	11/8/2004	CE	Avaya C363T PWR 24 Ports  Avaya C363T PWR 24 Ports	5	\$3,395	0	0
9812	6051	11/8/2004	CE	Avaya C363T PWR 24 Ports	5	\$3,395	0	0
9825	6818	11/8/2004	CE	Avaya C363T PWR Voice Infrastructure	5	\$3,395	0	0
9801	6020A	11/8/2004	CE	Avaya X330W-2DS1 Voice Infrastructure	5	\$2,395	0	0
9817	6053A	11/8/2004	CE	Avaya X330W-2D51 Voice Infrastructure  Avaya X330W-2D51 Voice Infrastructure	5	\$2,395	0	0
9833	6822A	11/8/2004	CE	Avaya X330W-2DS1 Voice Infrastructure  Avaya X330W-2DS1 Voice Infrastructure	5	\$2,395	0	0
9818	6053B	11/8/2004	CE	Avaya Media Server S8300B S8500Sys	5	\$2,000	0	0
9834	6822B	11/8/2004	CE	Avaya Media Server S8300B 58500 Sys	5	\$2,000	0	0
16408	11198	8/6/2013	CE	DELL9010,COMPUTER	5	\$1,324	0	0
16409	11199	8/6/2013	CE	DELL 9010 COMPUTER	5	\$1,324	0	0
16410	11200	8/6/2013	CE	DELL 9010 COMPUTER	5	\$1,324	0	0
16411	11201	8/6/2013	CE	DELL 9010 COMPUTER	5	\$1,324	0	0
16412	11202	8/6/2013	CE	DELL 9010 COMPUTER	5	\$1,324	0	0
16413	11203	8/6/2013	CE	DELL 9010 COMPUTER	5	\$1,324	0	0
14368	9986	11/14/2011	CE	Dell Optiplex Computer 990	5	\$1,303	0	0
15455	10698	3/20/2013	CE	Dell Computer 9010 Desktop	5	\$1,214	0	0
15483	10725	3/20/2013	CE	Dell Computer 9010 Desktop	5	\$1,214	0	0
15485	10727	3/20/2013	CE	Dell Computer 9010 Desktop	5	\$1,214	0	0
15488	10730	3/20/2013	CE	Dell Computer 9010 Desktop	5	\$1,214	0	0
15491	10733	3/20/2013	CE	Dell Computer 9010 Desktop	5	\$1,214	0	0
15495	10737	3/20/2013	CE	Dell Computer 9010 Desktop	5	\$1,214	0	0
14640	10480	9/18/2012	CE	Dell 990 Computer	5	\$1,140	0	0
15232	10467	10/4/2012	CE	Dell Computer 990	5	\$1,140	0	0
15238	10473	10/4/2012	CE	Dell Computer 990	5	\$1,140	0	0
15241	10477	10/4/2012	CE	Dell Computer 990	5	\$1,140	0	0
15245	10481	10/4/2012	CE	Dell Computer 990	5	\$1,140	0	0
15249	10485	10/4/2012	CE	Dell Computer 990	5	\$1,140	0	0
15263	10499	10/4/2012	CE	Dell Computer 990	5	\$1,140	0	0
15265	10501	10/4/2012	CE	Dell Computer 990	5	\$1,140	0	0
15272	10508	10/4/2012	CE	Dell Computer 990	5	\$1,140	0	0
15273	10509	10/4/2012	CE	Dell Computer 990	5	\$1,140	0	0
15274	10510	10/4/2012	CE	Dell Computer 990	5	\$1,140	0	0
15275	10511	10/4/2012	CE	Dell Computer 990	5	\$1,140	0	0
9790	5862A	11/8/2004	CE	Avaya MMF 1000Base-SX 550 MSFP Voice Infrastucture	5	\$495	0	0
9792	5886A	11/8/2004	CE	Avaya MMF 1000Base-SX 550 MSFP LC Conn-Voice Infrastructure	5	\$495	0	0

## LYNX B@ard Agenda

System Number	Asset ID	Acquisition Date	Class	Description	Estimated Life	Acquisition Value	Net Book Value 2.28.19	Due to
				Avaya MMF 1000Base-SX 550 MSFP LC Conn Voice				
9794	5867A	11/8/2004	CE	Infrastructure	5	\$495	0	0
9796	5872A	11/8/2004	CE	Avaya MMF 1000Base-SX 550 MSFP LC Conn Voice Infrastructure	5	\$495	0	0
9826	6818A	11/8/2004	CE	Avaya MMF 1000Base-SX 550 MSFP Voice Infrastructure	5	\$495	0	0
9830	6821A	11/8/2004	CE	Avaya Cajun X330 Stack	5	\$495	0	0
9843	6020B	11/8/2004	CE	Avaya Cajun X330 Stack	5	\$495	0	0
9803	6021A	11/8/2004	CE	Avaya MMF 1000Base-SX 550 MSFP Voice Infrastructure	5	\$410	0	0
9804	6021B	11/8/2004	CE	Avaya MMF 1000Base-SX 550 MSFP Voice Infrastructure	5	\$410	0	0
9805	6021C	11/8/2004	CE	Avaya MMF 1000Base-SX 550 MSFP Voice Infrastructure	5	\$410	0	0
9806	6021D	11/8/2004	CE	Avaya MMF 1000Base-SX 550 MSFP Voice Infrastructure	5	\$410	0	0
9807	6021E	11/8/2004	CE	Avaya MMF 1000Base-SX 550 MSFP Voice Infrastructure	5	\$410	0	0
9808	6021F	11/8/2004	CE	Avaya MMF 1000Base-SX 550 MSFP Voice Infrastructure	5	\$410	0	0
9809	6021G	11/8/2004	CE	Avaya MMF 1000Base-SX 550 MSFP Voice Infrastructure	5	\$410	0	0
9811	6032A	11/8/2004	CE	Avaya MMF 1000Base-SX 550 MSFP Voice Infrastructure	5	\$410	0	0
9814	6052A	11/8/2004	CE	Avaya MMF 1000Base-SX 550 MSFP Voice Infrastructure	5	\$410	0	0
9831	6821B	11/8/2004	CE	Avaya MMF 1000Base-SX 550 MSFP Voice Infrastructure	5	\$410	0	0
9797	5872B	11/8/2004	CE	Avaya C360 Stack Voice Infrastructure	5	\$395	0	0
9799	5873A	11/8/2004	CE	Avaya C360 Stack	5	\$395	0	0
9815	6052B	11/8/2004	CE	Avaya C360 Stack Voice Infrastructure	5	\$395	0	0
9841	6053E	11/8/2004	CE	Avaya C360 Stack	5	\$395	0	0
9842	6822E	11/8/2004	CE	Avaya C360 Stack	5	\$395	0	0
16316	11176	12/31/2012	CE	24 INCH MONITOR SECURITY MANAGER	5	\$356	0	0
16317	11177	12/31/2012	CE	24 INCH MONITOR SECURITY MANAGER	5	\$356	0	0
16318	11178	12/31/2012	CE	24 INCH DELL MONITOR ADMIN	5	\$356	0	0
16319	11179	12/31/2012	CE	24 INCH DELL MONITOR ADMIN	5	\$356	0	0
10313	11173	12/31/2012	- CL	Subtotal CE		\$167,405		<del>                                     </del>
11862	7354	9/30/2007	FE	MDT BBX Communication Equipment - MV Transportation	5	\$7,510	0	0
11863	7355	9/30/2007	FE	MDT BBX Communication Equipment - MV Transportation	5	\$7,510	0	0
11864	7356	9/30/2007	FE	MDT BBX Communication Equipment - MV Transportation	5	\$7,510	0	0
11865	7358	9/30/2007	FE	MDT BBX Communication Equipment - MV Transportation	5	\$7,510	0	0
11866	7359	9/30/2007	FE	MDT BBX Communication Equipment - MV Transportation	5	\$7,510	0	0
11867	7360	9/30/2007	FE	MDT BBX Communication Equipment - MV Transportation	5	\$7,510	0	0
11868	7361	9/30/2007	FE	MDT BBX Communication Equipment - MV Transportation	5	\$7,510	0	0
11869	7363	9/30/2007	FE	MDT BBX Communication Equipment - MV Transportation	5	\$7,510	0	0
11870	7369	9/30/2007	FE	MDT BBX Communication Equipment - MV Transportation	5	\$7,510	0	0
11871	7370	9/30/2007	FE	MDT BBX Communication Equipment - MV Transportation	5	\$7,510	0	0
11872	7371	9/30/2007	FE	MDT BBX Communication Equipment - MV Transportation	5	\$7,510	0	0
11873	7372	9/30/2007	FE	MDT BBX Communication Equipment - MV Transportation	5	\$7,510	0	0
11874	7373	9/30/2007	FE	MDT BBX Communication Equipment - MV Transportation	5	\$7,510	0	0
11875	7374	9/30/2007	FE	MDT BBX Communication Equipment - MV Transportation	5	\$7,510	0	0
11876	7375	9/30/2007	FE	MDT BBX Communication Equipment - MV Transportation	5	\$7,510	0	0
11877	7376	9/30/2007	FE	MDT BBX Communication Equipment - MV Transportation	5	\$7,510	0	0



#### Consent Agenda Item #7.B. vi

To: LYNX Board of Directors

From: Albert Francis

Chief Financial Officer **Leonard Antmann** (Technical Contact) **Warren Hersh** (Technical Contact)

Edward Velez (Technical Contact)

Phone: 407.841.2279 ext: 6058

**Item Name:** Miscellaneous

Authorization to Dispose of Items Accumulated Through the Lost and

**Found Process** 

Date: 4/4/2019

#### **ACTION REQUESTED:**

Staff is requesting the Board of Directors' authorization for the Chief Executive Officer (CEO) or designee to retire, transfer, discard, donate, recycle or sell at public auction, surplus Lost and Found items such as: wallets, handbags, books, phones, keys, backpacks, etc.

#### **BACKGROUND:**

LYNX makes a reasonable attempt to find the rightful owner of any lost or abandoned property patrons leaves on its buses and or facilities. If the articles are unclaimed after a 90 day holding period, the articles become property of LYNX per Chapter 705, Florida Statues (1996).

It is LYNX' policy to hold a bi-annual auction to dispose of Board approved surplus assets. Prior to being auctioned, all electronic devices and cell phones are deleted or erased of personal data by the Auctioneer per contract. Electronic devices and cell phones which cannot be deleted or erased are recycled and shredded by the auctioneer in accordance to all local, state and federal regulations at no cost to LYNX.

See below for a summary of the Lost and Found Articles. A detailed listing of the items being auctioned is available upon request.

#### **FISCAL IMPACT:**

The net proceeds from this sale will be included in LYNX' FY2019 non-operating revenue.



#### **Lost and Found Articles**

#### **Items to Donate or Auction**

Article	Count of Article
Apron	7
Baby Stroller	5
Backpack	102
Bag	146
Bible	18
Bike	187
Books	27
Cane	12
Case	10
CD, DVD, Tape	4
Cellphone	346
Clothing	47
Cooler	2
Electronic Device	136
Envelope	6
Folder/Binder	17
Footware	47
Glasses	221
Gloves	11
Hat	99
Jacket/Hoodie	73
Jewelry	42
Luggage	3
Lunch Bag	49
Other (See Description)	142
Planner	1
Purse	13
Sweater/Sweatshirt	14
Thermos/Mug	28
Tools	5
Toy	11
Umbrella	152
Watch	24
Total	2,007



#### **Items to Discard or Recycle**

Article	Count of Article
Check/Checkbook	3
Keys	204
Medication	11
Wallet	132
Total	350



#### Consent Agenda Item #7.B. vii

To: LYNX Board of Directors

From: Tiffany Homler Hawkins

Chief Administrative Officer

Belinda Balleras (Technical Contact) Prahallad Vijayvargiya (Technical Contact)

**Selita Stubbs** 

(Technical Contact)

Phone: 407.841.2279 ext: 6064

**Item Name:** Miscellaneous

Authorization to Award Projects Solicited for the Enhanced Mobility of Seniors and Individuals with Disabilities Section 5310 Urbanized Orlando &  $\,$ 

Kissimmee Program and to Execute Sub-Recipient Agreements with

**Awarded Agencies** 

Date: 4/4/2019

#### **ACTION REQUESTED:**

Staff is requesting the Board of Directors' authorization for the Interim Chief Executive Officer (ICEO) or designee to extend sub-recipient awards to selected Human Services Agency projects and to enter into sub-recipient agreements with the selected applicants for Section 5310 funding, a Federal Transit Administration (FTA) program for the Enhanced Mobility of Seniors and Individuals with Disabilities.

#### **BACKGROUND:**

LYNX is the designated recipient of Section 5310 program funds for the Urbanized Orlando and Kissimmee areas. LYNX received Board authorization on September 27, 2018 to solicit human services agency projects for the Urbanized Orlando and Kissimmee Section 5310 Program funds.

A LYNX 5310 Grant Workshop was conducted on October 2 & 12, 2018 and each interested applicant was required to coordinate projects with Access LYNX as the Community Transportation Coordinator (CTC). Project proposals were due November 30, 2018 and evaluated by a multi-disciplinary team from the Florida Department of Transportation, Metroplan Orlando and Access LYNX.



#### **APPLICATION EVALUATION**:

Seven proposals were received for operating projects and vehicles. The 5310 Evaluation Committee, consisting of Nanette Stephens (Access LYNX), Jo Santiago (Florida Department of Transportation), and Elizabeth Whitton (Metroplan Orlando) reviewed submitted projects.

Proposals were prioritized and notices of intent to award will be issued. These projects will support the travel needs of the elderly and individuals with disabilities in the LYNX service area, targeted to provide cost-effective transportation options beyond paratransit and supporting regional transportation coordination while reducing resource demands on Access LYNX.

LYNX proposes to provide Section 5310 sub-recipient funding, subject to Federal Transit Administration (FTA) grant awards for the respective agencies below, based on the Evaluation Committee recommendation:

Sub-Recipient	<u>Amount</u>
1. The Opportunity Center	\$ 61,121
2. Meals on Wheels	\$ 45,000
3. Seniors First	\$ 16,560
4. Osceola Council on Aging, Inc.	\$ 16,560
5. Good Samaritan Society	\$ 6,300
Total	\$145,541

Sub-recipients will provide the 50% local match under the Section 5310 grant program for operating projects. Capital award for Section 5310 operation will be transfers of retired paratransit and/or vanpool vehicles, if available and subsequent approval by LYNX' Board with FTA concurrence.

Proposals from two agencies will not be awarded at this time. Staff will be meeting with the respective agencies to obtain additional information and make a final determination.

#### **FISCAL IMPACT:**

LYNX staff included \$569,500 in the FY2019 Adopted Operating Budget for section 5310 sub-recipient agency expenses and revenue that will be funded with FTA section 5310 funds.



#### Consent Agenda Item #7.B. viii

To: LYNX Board of Directors

From: Tiffany Homler Hawkins

Chief Administrative Officer

Matthew Friedman (Technical Contact) Janet Amador

(Technical Contact)

Phone: 407.841.2279 ext: 6064

**Item Name:** Miscellaneous

Authorization to Purchase One Hundred and Thirty-Four (134) Vanpool

Vehicles for Replacement and Expansion Purposes for the Vanpool

**Program** 

Date: 4/4/2019

#### **ACTION REQUESTED:**

Staff is requesting the Board of Directors' authorization for the Interim Chief Executive Officer (ICEO) or designee to purchase fifty-two (52) vanpool vehicles for replacement and eighty-two (82) for expansion purposes for the vanpool program, in the amount of \$3,684,841. The vehicles will be purchased from the State bid list.

#### **BACKGROUND:**

The LYNX vanpool program was developed to provide another option for the Central Florida community commuting to work. LYNX currently has one hundred ninety-four (194) vehicles in its vanpool fleet. LYNX purchases commuter vans with funds granted by the Federal Transit Administration (FTA) and contracts an outside vendor, Enterprise, to provide fleet management services.

Enterprise Holdings manages the fleet including, billing and collection of monthly vanpool fees, providing insurance and maintenance, compiling monthly and annual NTD reports, supplying emergency road-side assistance and replacement vehicles for vans in need of repair.

The program has fifty-two (52) vanpool vehicles that have or will exceed their retirement mileage in FY2019. Historically, LYNX vanpool groups have experienced low turnover and the program continues to generate interest from employers and individual commuters. Due to the high interest in the program, and requests from multiple employers to start a vanpool program, an additional eighty-two (82) vans will be needed for expansion. These expansion vans will be



used to support region connectivity and the continued growth of the program through outreach and community awareness.

#### LYNX is looking to purchase:

Vanpool Vehicles	Unit Cost	Replacement	Expansion	Total Cost
7 Passenger Vans	\$26,981	31	62	\$2,509,233
10 Passenger Vans	\$26,978	10	10	\$539,560
15 Passenger Vans	\$30,288	11	10	\$636,048
Total Vehicles		52	82	\$3,684,841

#### **FISCAL IMPACT:**

LYNX staff included \$3,709,110 in the FY2019 Adopted Capital Budget for replacement and expansion for vanpool vehicles. There are no encumbrances against these line items.



#### Consent Agenda Item #7.B. ix

To: LYNX Board of Directors

From: Tiffany Homler Hawkins

Chief Administrative Officer

Belinda Balleras (Technical Contact) Prahallad Vijayvargiya (Technical Contact)

Phone: 407.841.2279 ext: 6064

**Item Name:** Miscellaneous

Authorization to Submit Grant Applications to the Federal Transit Administration for Fiscal Year 2019 Apportionments and to Sub-allocate FY 2019 Orlando Urbanized Area 5307 Funding to Lake County Transit

Services and the Florida Department of Transportation

Date: 4/4/2019

#### **ACTION REQUESTED:**

Staff is requesting the Board of Directors' authorization for the Interim Chief Executive Officer (CEO) or designee to submit grant applications to the Federal Transit Administration (FTA) for the FY2019 FTA apportionments and to execute Grant Agreements with the FTA.

In addition, staff is requesting the Board of Directors' authorization for the sub-allocation of the Orlando urban area funding to the Lake County Transit Services and the Florida Department of Transportation (FDOT) from the FTA's FY2019 5307 formula apportionment in the amounts of \$408,339 and \$10,196,349, respectively.

#### **BACKGROUND:**

On March 13, 2019 the Federal Transit Administration (FTA) released the full FY2019 annual apportionments on various FTA funding programs.

Board authorization is requested to apply for these funding programs.

$\checkmark$	Urbanized Area Formula Program	\$ 27,306,428
$\checkmark$	State of Good Repair Fixed-Guideway	\$ 202,799
$\checkmark$	Bus/Bus Facilities Program	\$ 3,347,879
$\checkmark$	Enhanced Mobility for Seniors and Individuals with Disabilities	\$ 1,550,910
$\checkmark$	Surface Transportation Program	\$ 9,175,850
	Total	\$ 41,583,866



The sub-allocation to Lake County is in the amount of \$408,339. The sub-allocation for FDOT SunRail is in the amount of \$10,196,349. The amounts are determined based on the final FY2019 full year apportionments.

This request for Board authorization includes the execution of any Supplemental Agreements as part of respective grant applications by Lake County and FDOT to FTA. This will allow Lake County Transit Services and FDOT, to be direct 5307 grant recipients eligible to receive and dispense FTA's 5307 sub-allocated funds.

Congress establishes the legal authority to commence and continue FTA programs through authorizing legislation covering several years. The federal public transportation law, Fixing America's Surface Transportation Act (FAST Act) is the current five-year surface transportation authorization that provides FTA funding levels from FY2016 through FY2020, effective October 1, 2015.

The following summarizes the funding programs and FY2019 apportionments:

#### **Urbanized Area Formula Program - Section 5307:**

This program provides grants to Urbanized Areas (UZA) for public transportation capital, planning, job access and reverse commute projects, as well as operating expenses in certain circumstances. These funds constitute a core investment in the enhancement and revitalization of public transportation systems in urbanized areas throughout the nation that depend on public transportation to improve mobility and reduce congestion.

Under the FAST Act a special rule allows recipients in urbanized areas with populations of 200,000 or above and those that operate 100 or fewer buses in fixed route service or demand response, excluding ADA complementary paratransit, during peak hours, to receive a grant for operating assistance subject to a maximum amount per system, in accordance with "Section 5307 Operating Assistance Special Rule Operator Caps". FTA identified the transit systems and their maximum operating assistance amounts for FY2019 based on the percent of the apportionment attributable to an operator, calculated from vehicle revenue hours reported in their FY2017 National Transit Database (NTD) report.

In the FY2019 FTA apportionments released on March 13, 2019, the Orlando 5307 funds of \$31,913,650 included the apportionment attributable to Lake County in the amount of \$408,339. In addition, the Orlando area 5307 apportionment included \$10,196,349 attributable to commuter rail. The net LYNX 5307 funding is in the amount of \$27,306,428 for Orlando and Kissimmee combined.

Due to the cycle and timing on the release of Federal apportionments and the grant application process, the annual LYNX's 5307 apportionment is typically budgeted by LYNX over multiple years.



#### **State of Good Repair (SGR) - Section 5337:**

SGR replaced the fixed-guideway modernization formula program. Projects are limited to replacement and rehabilitation or capital projects required to maintain public transportation systems in a state of good repair. LYNX has been working with the City of Orlando staff to upgrade the Orange LYMMO in a state of good repair and to provide amenities and technology enhancements compatible with the Lime and Grapefruit LYMMO expansions.

#### **Bus/Bus Facilities Program – Section 5339**

Provides capital funding to replace, rehabilitate and purchase buses and related equipment and to construct bus-related facilities.

This program replaced the Section 5309 Bus and Bus Facilities Program, which allocated funds through a competitive project selection process or earmarking. LYNX will program section 5339 funds for revenue vehicles.

#### Enhanced Mobility for Seniors/Individuals with Disabilities- Section 5310:

This program is intended to enhance mobility for seniors and persons with disabilities by providing funds for programs to serve the special needs of transit-dependent populations beyond traditional public transportation services and Americans with Disabilities Act (ADA) complementary paratransit services.

#### Eligible activities include:

- 1) Public transportation projects planned, designed, and carried out to meet the special needs of seniors and individuals with disabilities when public transportation is insufficient, inappropriate, or unavailable.
- 2) Public transportation projects that exceed the requirements of the ADA.
- 3) Public transportation projects that improve access to fixed-route service and decrease reliance by individuals with disabilities on complementary paratransit.
- 4) Alternatives to public transportation that assist seniors and individuals with disabilities.

#### **Surface Transportation Program (STP):**

The STP provides funding that may be used by States and localities for a wide range of projects to preserve and improve the conditions and performance of surface transportation, including highway, transit, intercity bus, bicycle and pedestrian projects.

The USDOT funding for the Federal Highway Administration includes Surface Transportation Program (STP) funds that are eligible to be transferred to FTA for transit purposes. The regional STP funds are allocated by MetroPlan Orlando for transit enhancements, bicycle and pedestrian improvements and highway projects. STP funds are programmed annually by MetroPlan Orlando in the Transportation Improvement Program (TIP) and are incorporated in the state adopted State Transportation Improvement Program (STIP).

LYNX will program the FY2019 STP funding for revenue vehicles and passenger amenities.



#### **FISCAL IMPACT:**

LYNX staff included federal formula funds as part of the Adopted FY2019 Operating and Capital Budgets. Upon Board approval, these funds will also be included in the FY2020 Operating and Capital Budgets for operating related capital assistance.



#### Action Agenda Item #8.A

To: LYNX Board of Directors

From: Albert Francis

Chief Financial Officer **Leonard Antmann** (Technical Contact)

Phone: 407.841.2279 ext: 6058

Item Name: Authorization to Approve the Annual Financial Audit and Comprehensive

Annual Financial Report (CAFR) for the Year Ended September 30, 2018

Date: 4/4/2019

In accordance with Chapter 218.39, Florida Statutes, LYNX is required to have an annual financial audit performed by an independent certified public accountant.

The Single Audit Act Amendments of 1996 require state or local governments that receive at least \$750,000 in Federal financial assistance in a year to have an independent audit conducted for that year in accordance with the Office of Management and Budget (OMB) Circular A-133. The State of Florida recently enacted similar legislation, the Florida single Audit Act, related to audits of State financial assistance. Pursuant to these Acts, LYNX' independent certified public accountants, Cherry Bekaert LLP, have conducted the audit for the fiscal year ended September 30, 2018.

The auditor's Management Letter Comments and Management's Responses are included as a separate document accompanying the annual financial report. See attached copy.

An unbound copy of the CAFR, which includes the audit report of Cherry Bekaert LLP is attached for your review.

# Comprehensive Annual Financial Report

For Years Ended September 30, 2018 and 2017





# COMPREHENSIVE ANNUAL FINANCIAL REPORT

of the

## CENTRAL FLORIDA REGIONAL TRANSPORTATION AUTHORITY d/b/a

## **LYNX**

FOR YEARS ENDED SEPTEMBER 30, 2018 AND 2017

PREPARED BY THE FINANCE DEPARTMENT

Albert J. Francis II, CPA, Chief Financial Officer Leonard Antmann, Director of Finance

### LYNX® BOARD OF DIRECTORS



Chair **Lee Constantine** SEMINOLE COUNTY COMMISSIONER



Vice-Chair **Buddy Dyer** MAYOR OF ORLANDO



**Secretary Mike Shannon** FDOT DISTRICT 5 SECRETARY



**Teresa Jacobs ORANGE COUNTY** MAYOR



**Viviana Janer** OSCEOLA COUNTY COMMISSIONER

### LYNX® EXECUTIVE MANAGEMENT



Edward L. Johnson **CHIEF EXECUTIVE** OFFICER



Albert J. Francis II, CPA Tiffany Homler CHIEF FINANCIAL CHIEF ADMINISTRATIVE OFFICER



**OFFICER** 



**Thomas Stringer** CHIEF OPERATIONS **OFFICER** 



William John Slot CHIEF INNOVATION & SUSTAINABILITY OFFICER



### CENTRAL FLORIDA REGIONAL TRANSPORTATION AUTHORITY d/b/a LYNX

#### COMPREHENSIVE ANNUAL FINANCIAL REPORT

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## CENTRAL FLORIDA REGIONAL TRANSPORTATION AUTHORITY d/b/a

#### LYNX

#### **BOARD OF DIRECTORS**

Commissioner Lee Constantine Chairman, Seminole County

Commissioner Viviana Janer Vice-Chairman, Osceola County

Mayor Teresa Jacobs Board Member, Orange County
Mayor Buddy Dver Board Member, City of Orlando

FDOT District 5 Secretary, Mike Shannon Board Member, FDOT

#### LYNX EXECUTIVE STAFF

Edward L. Johnson Chief Executive Officer
Albert J. Francis II. CPA Chief Financial Officer

Tiffany Homler Chief Administrative Officer

William Class Chief Immentative Officer

William Slot Chief Innovation and Sustainability Officer

**Thomas Stringer Chief Operating Officer** 

#### DEPARTMENT HEADS

**Leonard Antmann** Director of Finance

Tomika Monterville Director of Planning & Development

Donna Tefertiller Director of Organizational Dev. & Training

Terri Setterington Director of Human Resources

Craig Bayard Director of Information Technology
Matt Friedman Director of Marketing Communications

**James Fetzer Director of Maintenance** 

#### **FINANCE DIVISION**

Warren Hersh Comptroller

Kimberly Forbragd Manager of Financial Planning & Budgets

**Christopher Plummer, CPA** Manager of Financial Reporting

Nancy Navarro Supervisor of Financial Reporting

Maritza Rodriguez Senior Accountant

Denise Callihan Supervisor of Payroll & Accounts Payable

Patty Dolan Supervisor of Revenue Control

Nirso Amaya Accountant

Aida Diaz Accountant

Samorea Nelson Accountant

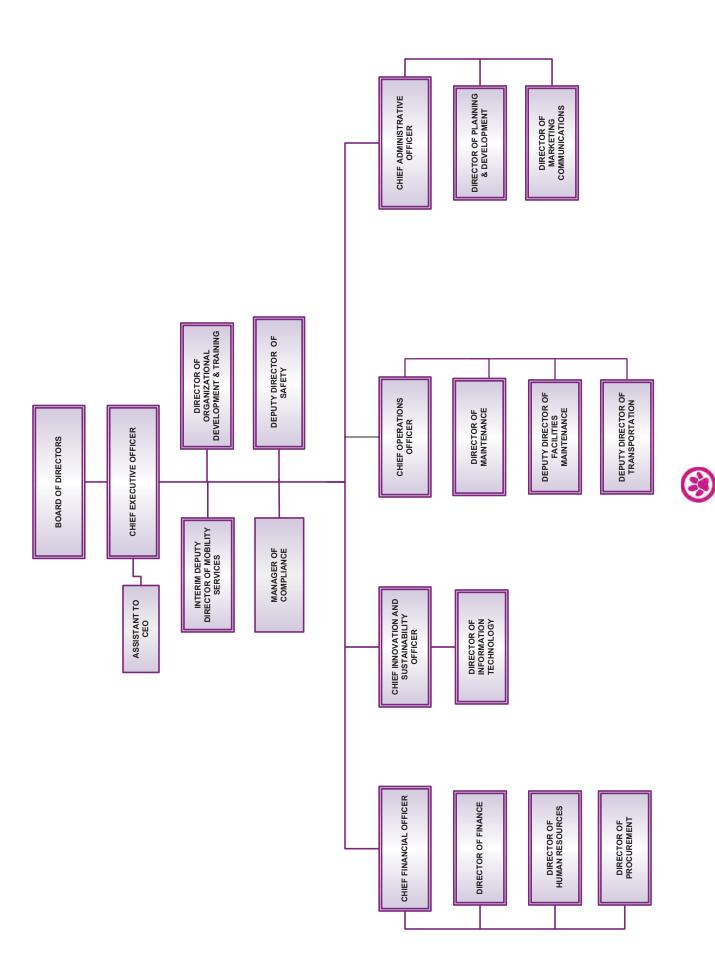
Jovce Larson Data Analyst

Vivian Revis Financial Analyst

**Edward Velez** Property Officer

Ismael Cruz Accounting Technician

Andrew O'Neil Accounting Technician



LYNX ORGANIZATIONAL CHART September 30, 2018

455 N. Garland Ave. Orlando, FL 32801-1518 407.841.LYNX (5969)



March 8, 2019

To the Governing Board of the Central Florida Regional Transportation Authority d/b/a LYNX:

The Comprehensive Annual Financial Report (CAFR) of the Central Florida Regional Transportation Authority d/b/a LYNX for the fiscal year ended September 30, 2018 is hereby submitted for your review.

This CAFR, as prepared by the Finance Division, contains financial statements and statistical data that provide full disclosure of all the material financial operations and activities of LYNX. The Management Discussion and Analysis (MD&A), financial statements, supplemental schedules and statistical information are the representations of LYNX management, which bears the responsibility for their accuracy, completeness, and fairness. In conformance with accounting principles generally accepted in the United States, this report was prepared on the accrual basis of accounting, treating the Authority as a single enterprise fund. This CAFR is an indication of LYNX' commitment to provide accurate, concise, and quality financial information to its Governing Board, the citizens of this community, and all other interested parties.

The MD&A immediately follows the Report of Independent Auditor and provides a narrative introduction, overview and analysis of the basic financial statements. The MD&A complements this letter of transmittal and should be read in conjunction with it.

This CAFR is presented in the following four sections:

- The INTRODUCTORY SECTION contains a title page, a table of contents, a list of the Principal Officials, this Letter of Transmittal, the Authority's organizational chart, and a Certificate of Achievement for Excellence in Financial Reporting. This section is intended to acquaint the reader with the Authority's organizational structure, the nature and scope of the services it provides and a summary of the financial activities and factors that influence these activities;
- The FINANCIAL SECTION includes the MD&A, the Report of Independent Auditor, the Authority's comparative financial statements and notes to the financial statements;
- The STATISTICAL SECTION includes selected financial, economic, and demographic
  information presented on a multi-year basis and is used to determine trends for comparative
  fiscal year purposes; and,
- The SINGLE AUDIT SECTION includes supplemental schedules, internal control reports, and compliance reports as required by federal and state regulations.

#### REPORTING ENTITY

The Central Florida Regional Transportation Authority (CFRTA) was created in 1989 pursuant to Section 343.63, Florida Statutes. This same legislation was amended in 1993, allowing the CFRTA to assume the operations of the former Central Florida Commuter Rail Authority and provide an opportunity to merge with the local transportation provider, Orange-Seminole-Osceola Transportation Authority (OSOTA) d/b/a LYNX, thereby creating a one-stop public transportation entity. The CFRTA continues to use LYNX as its "doing business as" name and serves as the focal point in developing all modes of public transportation in the Central Florida region. Through formal action by both the CFRTA and OSOTA Board of Directors, the merger of the two organizations was ratified March 1994 and became effective October 1, 1994.

LYNX provides public transportation services to the general public in the Orlando, Florida metropolitan area -- Orange, Seminole, and Osceola counties. LYNX also offers some out-of-county flexible and fixed-route service to Polk County. LYNX provides alternative transportation services in the form of fixed-route bus services, bus rapid transit (BRT), neighborhood circulators, paratransit services, and vanpool services.

A five-member Governing Board serves LYNX. The members of the Governing Board are as follows: one Commissioner from Osceola County, one Commissioner from Seminole County, the Mayor of the City of Orlando, the Mayor of Orange County (or her designee), and a representative of the Florida Department of Transportation (FDOT). Each serves a term as designated by Section 343.63, Florida Statutes. The Board of Directors typically meets every month on the fourth Thursday to conduct the business of the Authority.

Responsibility for managing the administration and operations of LYNX resides with the Chief Executive Officer (CEO). To assist in this effort, a Chief Financial Officer, a Chief Administrative Officer, Chief Operating Officer, Chief Innovation Officer, and a Manager of Compliance support the executive office, as well as, eight directors. The eight directors are responsible for providing direction and oversight to the departments of: Engineering and Construction, including Facility Maintenance and Security divisions, Human Resources, Information Technology, Marketing Communications, Planning and Development, Procurement, Risk Management and Safety, and Finance, including the Accounting and Finance, Budgets, and Material Control divisions.

For purposes of defining the reporting entity, LYNX is an Independent Special District of the State of Florida.

#### ECONOMIC CONDITION AND OUTLOOK

The tri-county area, which includes Orange, Seminole and Osceola counties, remains one of the top growth areas of the country and is the premier tourist destination of the world. This area is home to numerous tourist attractions such as Walt Disney World, Universal Studios, and SeaWorld. It is also home to two major league teams – NBA's Orlando Magic and Major League Soccer's (MLS) Orlando City Lions as well as the Solar Bears hockey team. The City of Orlando has a vibrant, downtown core, including community venues: the Amway Center, a brand new Dr. Phillips Center for the Performing Arts, newly renovated Camping World Stadium, and a MLS

soccer stadium. Additionally, Orlando hosts many conventions, utilizing some of the bigger hotels in the country and America's second largest convention center. The University of Central Florida, the nation's second largest university, and many other places of higher learning also reside in the tri-county area.

The region has experienced significant growth in population over the last several years and is expected to continue growth in the next ten years. The population is projected to be 2.165 million in 2018 and 2.25 million in 2020. This growth can be attributed to the numerous activity centers throughout the region. The impact of SunRail train service has been felt throughout Central Florida. The new option in urban transit for area residents is redefining local transportation and spurring development along the corridor. SunRail also allows businesses and research and education centers to tap into geographically broader talent pools. LYNX continues to provide an array of public transit options to respond to the wide-range of transportation needs.

While Central Florida is known world-wide for its wonderful climate, many tourist attractions, and a tranquil lifestyle, the region is also one of the top ten locations in the country for business. Behind the scenes of the area's tourism and entertainment industry is a dynamic and diversified economy that has expanded enormously. The influx of technology-related companies to the area has made Orlando one of the fastest growing high technology centers in the nation.

The future of Central Florida is filled with optimism as we continue to drive smart economic growth as one the highest performing regions in the United States and around the world. Our skilled workforce and excellent quality of life continually makes Central Florida the best place to live, relax, work, and play.

#### **MAJOR INITIATIVES**

Over the past twenty five years, LYNX, through the effective leadership of its Governing Board, has continued to enhance public transportation in Central Florida. In FY2018, the Authority hired consultants to help redesign the LYNX fixed and flex-route system of services, under what is identified as a Route Optimization Study (ROS). The ROS sought to reimagine the fixed-route network in order to create a network with more frequent services and increased reliability.

In FY2018, construction was completed on LYNX Orlando Trail, known as Gertrude's Walk. The trail is composed of two pedestrian walkway segments that extend through downtown Orlando, from Concord to Washington Streets. LYNX also developed conceptual designs for the Rosemont and Florida Mall Superstops; construction is set to begin in 2019.

LYNX continued to provide several human service agencies with operating funding from the Federal Transit Administration 5310, Job Access and Reverse Commute (JARC) and New Freedom (NF) grant programs to pay for fifty percent of new or expanded transportation service or service for job access. Agencies receiving funding under these programs included the Opportunity Center, Quest, Osceola's Mental Health and Council on Aging, Primrose Center, Bright Start Pediatrics, and Meals on Wheels.

#### **Current Year Projects**

LYNX implemented the use of real-time scheduling and vehicle arrival information for the public on-demand micro-transit service, NeighborLink. Customers can use a mobile application or website to request trips anywhere from real-time up to seven days in advance. LYNX Paw Pass mobile fare application was also launched this fiscal year. Customers can purchase and use all LYNX fares from single ride tickets and transfers to all period passes.

Digital arrival/departure signage was installed in the twenty four (24) LYNX Central Station bus bays. LYNX is also able to communicate with passengers by scrolling text messages or displaying full screen informational messages.

Buses operating on the Clever Devices Computer Aided Dispatch (CAD-AVL) system are being converted to the Trapeze's CAD-AVL solution used by the majority of the fixed route fleet. This will bring all revenue vehicles onto the same software. Operating cost savings will be derived from single system monitoring and real-time "where is my bus" information to our customers.

LYNX is continuing investment in CNG vehicles to help our community move toward a more environmentally sustainable future. The Authority anticipates putting into revenue service a total of 26 articulated and 40 foot buses as part of our green initiative program in FY2019.

The following is additional information describing both LYNX' performance in delivering service and in managing the organization:

#### Ridership

Total ridership for FY2018 was 24,126,897, from LYNX's fixed route transportation network.

#### **Paratransit Services**

ACCESS LYNX is an origin to destination transportation service for customers unable to access fixed route bus service. ACCESS LYNX accomplishments this year include:

- Provided 611,661 trips, a 13.6% increase year over year;
- Completed the 2018-2023 Transportation Disadvantaged Service Plan major update;
- Combined the inbound call center to include fixed route, ETA, reservations, lost & found, and NeighborLink. New responsibilities falling under Mobility Services now include eligibility, terminal window customer service, and compliance;
- Procured a portfolio of transportation network companies (TNCs) to enhance delivery of services;
- Implemented NeighborLink's new reservation, scheduling, and dispatch software; and Awarded a Mobility Enhancement Grant from the Florida Commission for the Transportation Disadvantaged for the third consecutive year.

#### **Service Planning**

In FY2018, the Service Planning Division accomplished the following:

- Participated in community outreach, community engagement activities, and the implementation of the SunRail Phase II bus feeder plan;
- Developed a methodology for and initiated a Bus Stop Consolidation Plan;
- Conducted in-house Trapeze training for Service Planning staff;
- Published both the Service Change Process and Performance Reports on golynx.com; and
- Participated in ROS workshops and played a role in the development of the long-term route optimization plan.

#### **Strategic Planning**

In FY2018, the Strategic Planning Division accomplished the following:

- Completed the 2018 TDP Major Update and continued the Route Optimization Study to redesign the entirety of LYNX's transit service network;
- Completed the SR-436 Transit Corridor Study, identifying bus-based technologies such as Bus Rapid Transit and other fixed-guideway alternatives as most appropriate for the corridor;
- Kicked-Off the SR 50 Station Transit Oriented Development (TOD) Design Concepts Project;
- Developed the VTRACS One-Call Line to support one-stop shop mobility information line for veterans;
- GIS Team received the ESRI Special Achievement in GIS Award for LYNX use of and promotion of GIS tools for transit on www.golynx.com;
- Developed the first GIS-based Hurricane Bus Service deployment plan for the 2018 Hurricane Season;
- Completed implementation of the Mobile VueWorks Asset Management and Facilities management software to support Transit Asset Management (TAM).

#### **Engineering and Construction**

In FY2018, the Engineering and Construction Department accomplished the following:

- LYNX kicked off the design of the following bus transfer center rehabilitations: Rosemont and Florida Mall, with construction to proceed in FY 2019;
- Started the design of the Pine Hills Bus Transfer Center;
- Started the planning for the replacement of private supplier bus shelters both in the City of Altamonte and Osceola County;
- Completed Phase 1 State of Good Repair (SGR) for electrical upgrades to 12 LYMMO Orange Line kiosks;
- Completed construction of LYNX Orlando Trail also known as Gertrude's Walk:
- Released the RFP for the LYNX Operations Center (LOC) Expansion Project;
- Completed installation of 12 bus shelters at the new Phase 2 SunRail Stations;
- Completed installation of 30 bus shelters throughout the service area.

#### **ITS**

In FY2018, the ITS Division accomplished the following:

- Launched LYNX Bus Tracker mobile application and website with real-time fixed route information;
- Upgraded back office systems to support a fixed route bus location real-time refresh rate of effectively every 5 seconds;
- Implemented the NeighborLink real-time trip reservations and vehicle arrival information mobile application and website;
- Launched LYNX See & Say mobile application to allow customers to interactively report safety and security concerns to LYNX;
- Launched LYNX PawPass mobile fare application that allows customers to purchase, manage, and use LYNX fare media on their mobile device;
- Deployed student and faculty passes for Seminole State College in the LYNX PawPass mobile fare application;
- Developed the Autonomous Vehicle Mobility Initiative (AVMI) Framework Plan for how LYNX and the region can plan and prepare for the integration of autonomous vehicles;
- Partnered with the Central Florida Autonomous Vehicle Program to support research, implementation and application of AV.

#### **Procurement**

In FY2018, the Procurement Department accomplished the following key initiatives in addition to its day-to-day mission of efficiently and effectively supporting LYNX operational and strategic goals:

- Solicited and awarded contracts to transportation network companies ("TNCs"), taxi companies, concierge transportation and similar transit providers (collectively, "Alternate Transportation Providers") to support strategic delivery of transit services to ACCESS LYNX customers.
- Solicited and awarded contracts for the purchase of 75 CNG (Compressed Natural Gas) 60-foot articulated buses;
- Executed a master agreement with the Trapeze Group for fixed route and paratransit software requirements;
- Contracted for and procured 25 wheelchair accessible minivans as well as 25 body-onchassis paratransit buses to replace aging ACCESS LYNX vehicles, receiving 100 total vehicles during the fiscal year;
- Initiated the execution of a contract to develop the future LYNX Operations Center (LOC) expansion site and transition out of a leased facility.

#### Vanpool Program

While FDOT has centralized the Commuter Services program in each district office, LYNX still plays a vital role in providing Vanpool services throughout the tri-county area. LYNX coordinated the program with our contractor, Enterprise, to operate the Vanpool program which helps maximize expansion and participation. The mission of the Vanpool program is to offer alternative transport options for both agencies and commuters. The Vanpool program continues to be a viable

alternative mode of transportation for employees that have long commutes. Participation in the Vanpool program provides Central Florida commuters a more affordable and social form of transportation over the private automobile while also reducing traffic in the area. LYNX foresees expanding use of the Vanpool program in the upcoming fiscal year.

As of September 30, 2018, LYNX Vanpool accounted for 4,022 trips per week with 183 Vanpools in service; there were 1,807,791 Vanpool revenue miles in FY2018.

#### **Mobility Services**

During FY2018, Mobility Services attended 53 external community events. This included 11 school information and/or ID gatherings, 5 in collaboration with SunRail, 10 for veterans support, and numerous senior, health fairs, and other community outings.

Included below are some additional activities associated with the Mobility Services Division:

- The call center received 653,914 calls;
- The customer service window served 171,466 customers, generating \$2.1M in revenue;
- Lost and found returned 40% of the items found on LYNX property to their owners;
- LYNX photo-ID program produced 8,609 IDs and replacements.

#### **Employee Relations**

Good employee relations are critical to the success of LYNX because our employees are our most valuable assets in delivering services to our customers. Great strides continue to be made in employee training and development. Human Resources continues to work with all LYNX staff to ensure that the workplace is a fair, comfortable, and enjoyable environment, so that employees are afforded an opportunity to thrive. Quarterly labor management meetings are being conducted to ensure any labor related concerns are being address. In addition, all Human Resource policies are going through a formal review process to ensure they are still accurate and up to date.

#### **Fiscal Controls and Improvements**

The Finance Department continued to advance the integrity of the financial control systems of the organization. Monthly departmental budget reports, meetings, and programming procedures provide essential tools in managing the existing budget and in preparing for future year budgets. Other accomplishments were as follows:

- Negotiated funding agreement to allow for continuation of I-4 Road Ranger services;
- Successfully completed the 2017 annual Florida Transportation Commission Report; and
- Received the Government Finance Officers Association (GFOA) Award for Excellence in Financial Reporting for the 26<sup>th</sup> consecutive year.

#### **Future Projects**

LYNX will continue to implement plans from the 2018 update of the Transportation Development Plan (TDP) and the Vision 2030, to include:

- LYNX Operations Center (LOC) Expansion construction of a new facility to support the operations and maintenance of the LYNX paratransit services;
- Safety and Amenities enhancements at the Rosemont and Florida Mall SuperStops to improve the patron experience at these major transfer locations;
- Construction of the Pine Hills Transit Center which will include customer service facilities, accessible, multi-modal facilities for alternative modes such as bicycles; parking and amenities for conventional and electric vehicles and kiss-and-ride facilities;
- Initiate a Bus Stop Improvement Program (BSIP) to support the ROS by consolidating, eliminating and relocating transit stops across the region to complement bus stop demand and better serve customers and support partner jurisdiction land use plans and priorities.

The aforementioned construction projects will complement the following emphasis areas that have been identified for fiscal year 2018:

#### **Fixed-Route Service**

LYNX continues to explore ways to improve fixed-route services in order to better serve our customers. LYNX plans to improve service during the upcoming fiscal year through the implementation of the Transit Development Plan (TDP) goals and the Route Optimization Study (ROS) bus service restructuring effort designed to support Flexible transit services for varying types of transit demand in the region.

#### **Paratransit Services**

ACCESS LYNX provides paratransit services via a Mobility Management Service model within Orange, Osceola, and Seminole counties. During FY2018, a significant operational milestone occurred: one hundred (100) new replacement vehicles were introduced into the fleet, including fifty (50) wheelchair accessible mini-vans.

#### **Communications**

FY2018 was another award winning year for LYNX' marketing efforts as the team sustained a positive public image throughout Central Florida. The team a first place award from the American Public Transportation Association for an educational program around the holiday season. The big focus was on a multi-faceted celebration of LYNX' 25<sup>th</sup> anniversary.

In FY2019 LYNX marketing will focus on LYNX Forward, a redesigned transit routing system, all LYNX services, and a redesigned website to provide a better customer experience.

#### **Capital Improvement Projects**

Capital improvements are necessary in order for LYNX to deliver continued quality transit solutions. LYNX receives federal formula grant funding, state, and local contributions to enhance the overall agency capital program. These capital funds ensure Agency vehicles, facilities, and dedicated projects support operations.

Vehicle purchases, facility improvements, information tools, and passenger amenities included in the FY2019 capital program are:

#### • Rolling Stock - \$65.7 million

Revenue vehicles include expansion and replacement vehicles for fixed route, vanpool, and paratransit service;

#### • Bus Rapid Transit (BRT) - \$.8 million

BRT includes the LYMMO - Orange Line Rehabilitation, additional East/West BRT upgrades, and a FlexBus project demonstration;

#### • Facilities - \$5.7 million

Facilities include the Phase I Construction, CEI, and Design Services of an additional administrative LYNX Operations Center building as well as determining the location and related planning for LYNX's Southern Operations Base;

#### • Passenger Amenities/Related Enhancements - \$19.8 million

Passenger amenities include construction and rehabilitation of shelters, transfer centers, benches, and trash receptacles;

#### • Technology - \$3.9 million

Technology includes improved information delivery through mobile and website functionality enhancements, expansion of our existing real-time bus tracking systems, and increased spending on critical cybersecurity initiatives;

#### • Security - \$2.1 million

Security includes equipment to enhance organizational safeguards and surveillance;

#### • Support Equipment - \$9.0 million

Support equipment includes resources to modernize fare collection, mobile ticketing, and in-ground revenue vehicle maintenance lifts.

#### **Capital Planning and Studies**

The Transportation Development Plan (TDP) annual updates and progress report contain planned capital and service improvements necessary to meet the growing demand for public transportation throughout Central Florida during the next ten years. The major TDP update was completed in the fall 2017 and recently updated in 2018.

Highlights of the plan included:

- Complete the LYNX Route Optimization Study (ROS), which outlines the plan to match transit demand with fleet requirements to include on-demand and flexible services;
- Monitor transit demand and improve span and/or frequency of service where needed, in concert with the ROS and SunRail;

- Transition major transit corridor studies such as State Route (SR) 436 and SR 50 into the federal project development process to prepare the region to support high-capacity limited stop and Bus Rapid Transit (BRT) service on these corridors;
- Continued collaboration with regional partners to build support for a dedicated source of transit funding; and
- Secure complementary and/or supplementary sources of funding for both capital and operating expenses.

Future studies and plans LYNX staff will initiate in the coming year include an Americans with Disabilities Act (ADA) Transition Plan as an accompaniment to the ROS Implementation and BSIP to identify a schedule and plan for bringing all existing LYNX bus stops into ADA compliance.

#### FINANCIAL INFORMATION

#### **Internal Control Structure**

The management of LYNX is responsible for establishing and maintaining an internal control structure that consists of policies and procedures established to provide reasonable, but not absolute, assurance that organizational objectives will be achieved, including safeguarding and protecting its assets from loss, theft or misuse, and providing adequate and reliable financial information. The concept of reasonable assurance recognizes that no structure is perfect and that the cost of an internal control should not exceed the benefits to be derived. Estimates and judgments by management are required to assess the valuation of expected benefits and related costs of internal control structures.

#### **Budgetary Controls**

The annual operating and capital improvements budget is prepared on a fiscal year basis. The budget is proposed by LYNX staff and adopted by the Governing Board. Since LYNX operates as an enterprise fund, the adopted budget is prepared on an accrual basis. Expenses are recognized when incurred and revenues are recognized when earned. The annual budget is a balanced budget, whereby total estimated revenues are equal to total projected expenses. The Governing Board must approve budget amendments that are increases or decreases to the total dollar amount originally adopted. The Chief Executive Officer and Governing Board must formally approve additions to the authorized personnel position level originally included within the adopted budget.

Upon final budget adoption by the LYNX Governing Board, the budget becomes the financial plan and serves as the legal document that regulates both the expenses and obligations of funds by LYNX. Budgetary control is maintained at the department level. It is the responsibility of each department head to manage its operations in a manner that is consistent with the goals and objectives adopted by the Board of Directors. Budget to actual comparisons are made on a monthly basis. Operating and un-obligated capital balances lapse at year-end. Obligated capital balances are carried forward into the following year.

#### **Debt Administration**

In January 2015, LYNX' Board approved the authorization to award a contract to Bank of America for the lease of the (10) Compressed Natural Gas (CNG) buses for a period of five (5) years. The total cost of the ten (10) CNG buses is \$5,430,870. For additional information on the Authority's debt administration, please refer to notes to the financial statements discussing capital leases and loans payable.

#### **Fuel Hedge Swap Agreements**

Beginning in July 2011 the Authority began a fuel hedging program with a counterparty to cover a significant portion of planned fuel purchases for current and future fiscal years. The objective is to smooth out the fluctuation in fuel prices and to limit the extent to which the price paid for fuel could increase during the fiscal year. As of September 30, 2018, the maturity dates of the open contracts are September 2019. For additional information on the Authority's fuel hedging activities, please refer to the fuel hedge swap agreements note to the financial statements.

#### **Fiscal Controls and Improvements**

The Material Control division continued to maintain the integrity of the financial control systems in the accounting and management of fleet inventory items (parts, fuels, fluids, and lubricants), bulk supplies (janitorial, sundry consumables) and capital component assets. Service efficiencies and cost savings have been maintained through the centralized receiving and distribution from LYNX Operations Center (LOC) warehouse to all agency locations and work centers.

Other accomplishments during FY2018 were as follows:

- Completed the annual physical inventory of 3,835 line items valued at \$2.2 million, with a net variance of -0.69 percent;
- Maintained an inventory turn rate of greater than 2.5 times per year through optimal inventory stock levels and the disposal of obsolete stock items;
- Continued to stock inventory parts by product category to enhance the efficiency of ordering, maintaining, and distributing parts;
- Continued to develop a spare parts model inventory for Gillig and New Flyer buses based on past systems and current or updated system specifications and analyzing "on demand" needs to minimize investment and bus down time;
- Continued to operate the region's only bio-diesel blending facility, supplying approximately 2.6 million gallons of blended product for fleet use;
- Continued to maintain and expand the assembly of kits within the inventory software to
  efficiently capture and track all related component part costs directly to a bus work order;
- Implemented annual inventory contracts / Blanket Purchase Orders (\$215 thousand) to eliminate administrative costs for recurring purchases and improve efficiencies in maintaining stock levels. Part categories included engine assemblies, transmission assemblies, filters, and batteries for the entire fleet.

#### OTHER INFORMATION

#### Independent Audit

The Single Audit Act Amendments of 1996 require state or local governments that expend \$750,000 or more in a year in federal financial assistance to have an audit conducted for that year in accordance with the Office of Management and Budget (OMB) Circular A-133. The State of Florida has similar legislation, the Florida Single Audit Act, related to audits of State financial assistance. Pursuant to these Acts, the Authority's independent Certified Public Accountant, Cherry Bekaert LLP, has conducted the audit for fiscal year ended September 30, 2018.

#### Acknowledgments

The GFOA of the United States and Canada awarded a Certificate of Achievement for Excellence in Financial Reporting to the Central Florida Regional Transportation Authority for its comprehensive financial report for the fiscal year ended September 30, 2017. This was the 26<sup>th</sup> consecutive year that the Authority achieved this prestigious award. In order to be awarded a Certificate of Achievement, a government must publish an easily readable and efficiently organized comprehensive annual financial report. This report must satisfy both generally accepted accounting principles and applicable legal requirements.

A Certificate of Achievement is valid for a period of one year only. We believe that our current comprehensive annual financial report continues to meet the Certificate of Achievement Program's requirements and we are submitting it to the GFOA to determine its eligibility for another certificate.

The preparation of the Comprehensive Annual Financial Report was made possible by the hard work and dedicated service of the entire Finance Division. Special thanks and recognition goes to Christopher Plummer, Manager of Financial Reporting, Nancy Navarro, Supervisor, and Maritza Rodriguez, Senior Accountant, for their efforts in the preparation of this report. We also give our sincere thanks to the Marketing Division for their special effort in designing the cover for this report and to the LYNX Governing Board for their continued outstanding support.

Respectfully Submitted,

James E. Harrison, Esq.

Interim Chief Executive Officer

Albert J. Francis II, CPA Chief Financial Officer



Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

# **Central Florida Regional Transportation Authority**

For its Comprehensive Annual Financial Report for the Fiscal Year Ended

**September 30, 2017** 

Christopher P. Morrill

Executive Director/CEO

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#### **Report of Independent Auditor**

To the Board of Directors

Central Florida Regional Transportation Authority:

#### **Report on the Financial Statements**

We have audited the accompanying statements of net position of Central Florida Regional Transportation Authority d/b/a LYNX (the "Authority") as of September 30, 2018 and 2017, and the related statements of revenues, expenses and changes in net position and of cash flows for the years then ended, and the related notes to the financial statements.

#### Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

#### Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the Authority's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Authority's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

#### **Opinion**

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Authority as of September 30, 2018 and 2017, and the respective changes in its financial position and its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

#### **Emphasis of Matters**

As discussed in Note 1 to the financial statements, the Authority adopted the provisions of Governmental Accounting Standards Board ("GASB") Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions, effective October 1, 2017. Our opinion is not modified with respect to this matter.

#### **Other Matters**

#### Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis and required supplementary information, as listed in the table of contents, be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquires of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquires, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

#### Other Information

Our audit was conducted for the purpose of forming an opinion on the basic financial statements of the Authority taken as a whole. The introductory section, supplementary schedule of revenues and expenses – budget vs. actual (budgetary basis), schedule of local financial assistance and statistical tables are presented for purposes of additional analysis and are not a required part of the basic financial statements. The schedule of expenditures of federal awards and the schedule of state financial assistance are presented for the purposes of additional analysis as required *Title 2 U.S. Code of Federal Regulations* ("CFR") Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards*, and are also not a required part of the basic financial statements.

The supplementary schedule of revenues and expenses – budget vs. actual (budgetary basis) and schedule of expenditures of federal awards, schedule of local financial assistance, and schedule of state financial assistance are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the information is fairly stated in all material respects in relation to the basic financial statements as a whole.

The introductory section and statistical section have not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance on them.

#### Other Reporting Required by Government Auditing Standards

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In accordance with *Government Auditing Standards*, we have also issued a report dated March 8, 2019, on our consideration of the Authority's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts, grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Authority's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Authority's internal control over financial reporting and compliance.

Orlando, Florida March 8, 2019

#### MANAGEMENT'S DISCUSSION AND ANALYSIS

This section of the comprehensive annual financial report of Central Florida Regional Transportation Authority d/b/a LYNX (the "Authority") presents management's analysis of the Authority's financial performance during the fiscal years that ended on September 30, 2018 and 2017, respectively. Please read it in conjunction with the financial statements, which follow this section.

#### **Financial Highlights**

#### Fiscal 2018

- Customer Fares decreased by 4.4%, or \$1.1 million, from FY2017. The reduction in fares collected was due to a decrease in ridership by 7.4% year-over-year. The passenger fares decrease was primarily due to lower fuel prices for consumers, and increased competition from low-cost point to point transportation network providers.
- Local Financial Assistance in the form of non-operating revenue increased 5.5% year-over-year allowing the Authority to fund expense increases, maintain service levels and ensure the network of transit system options operate efficiently.
- Operating expenses before depreciation increased 6.0%, or \$7.6 million and capital contributions decreased 61.6% or \$15.5 million from FY2017. Ratification of the Authority's new ATU 1596 union contract and greater than expected paratransit trip volume were the principal drivers of increased expenditures. Paratransit trip volume increased 13.6% year over year from 538,554 to 611,661.
- Overall net position decreased by 12.0%, or \$23.6 million, from FY2017, as the Authority's loss before capital
  contributions exceeded capital contributions. \$2.3 million of the decrease was caused by a required restatement
  of beginning net position, due to the required adoption of a new accounting standard regarding other postemployment benefits.

#### Fiscal 2017

- Customer Fares decreased by 5.6%, or \$1.5 million, from FY2016. The reduction in fares collected was due to a decrease in ridership by 5.4% year-over-year, which is primarily related to improved economic conditions coupled with lower fuel prices and the competition from ridesharing services.
- Local Financial Assistance increased by 4.5% year-over-year, which was an indication of the Authority's funding
  partner support to maintain current service levels and to ensure we continue to operate as efficient as financially
  feasible.
- Operating expenses before depreciation increased 9.6%, or \$11.2 million and capital contributions decreased 40.5% or \$17.2 million from FY2016.
- Overall net position decreased by 4.4%, or \$9.0 million, from FY2016, as the Authority's loss before capital contributions exceeded capital contributions.

#### **Overview of the Financial Statements**

This discussion and analysis is intended to serve as an introduction to the Authority's basic financial statements. The basic financial statements consist of two parts: Financial Statements and Notes to the Financial Statements. The report also contains supplementary information in addition to the financial statements included herein.

#### **Required Financial Statements**

The financial statements of the Authority report information about the Authority using full accrual accounting methods similar to those used by private sector companies. These statements offer short and long-term financial information about its activities. The Statements of Net Position include all of the Authority's assets, liabilities, deferred outflows

and inflows of resources and net position, and provides information about the nature and amounts of investments in resources (assets) and the obligations to Authority creditors (liabilities). The assets and liabilities are presented in a classified format, which distinguishes between current and long-term assets and liabilities. It also provides the basis for computing the rate of return, evaluation of the capital structure of the Authority and assessing the liquidity and financial flexibility of the Authority. All of the current year's revenues and expenses are accounted for in the Statements of Revenues, Expenses, and Changes in Net Position. These statements measure the success of the Authority's operations over the past year and can be used to determine whether the Authority has successfully recovered all its costs through its customer fares, contract services, and operating subsidies, as well as its profitability and credit worthiness. The final required financial statement for each year is the Statement of Cash Flows. The primary purpose of this statement is to provide information about the Authority's cash receipts and cash payments during the reporting period. The statement reports cash receipts, cash payments, and net changes in cash resulting from operating, investing, and financing activities and provides answers to such questions as where did cash come from, what was cash used for, and what was the change in the cash balance during the reporting period.

#### **Financial Analysis of the Authority**

Our analysis of the Authority begins below with the Financial Statements. One of the most important questions asked about Authority finances is "Is the Authority, as a whole, better or worse off as a result of the prior year's activities?" The Statements of Net Position and the Statements of Revenues, Expenses, and Changes in Net Position report information about the Authority's activities in a way that will help answer this question. These two statements report the net position of the Authority and changes in them. You can think of the Authority's net position --- difference between assets and deferred outflows of resources and liabilities and deferred inflows of resources --- as one way to measure financial health or financial position. Over time, increases or decreases in the Authority's net position are one indicator of whether its financial health is improving or deteriorating. However, you will need to consider other non-financial factors such as changes in economic conditions, population growth, regulation, and new or changed government legislation is necessary.

#### **Net Position**

To begin our analysis, a summary of the Authority's Statements of Net Position is presented in Table A-1.

**Table A-1** *Condensed Statements of Net Position (In millions of dollars)* 

	September 30,						
	FY2018 FY2017				FY2016		
Assets:							
Current and other assets	\$ 64.5	\$	66.9	\$	74.2		
Capital assets	142.9		157.2		163.8		
Total assets	\$ 207.4	\$	224.1	\$	238.0		
Deferred outflows of resources	\$ 6.5	\$	8.1	\$	10.3		
Liabilities:							
Current liabilities	\$ 22.3	\$	18.9	\$	26.8		
Long-term liabilities	16.4		16.1		15.4		
Total liabilities	\$ 38.7	\$	35.0	\$	42.2		
Deferred inflows of resources	\$ 2.3	\$	0.7	\$	0.5		
Net position							
Net investment in capital assets	\$ 139.3	\$	153.0	\$	149.9		
Restricted	1.7		1.7		1.6		
Unrestricted	31.9		41.8		54.0		
Total net position	\$ 172.9	\$	196.5	\$	205.5		

The Statements of Net Position show the change in assets, liabilities, deferred outflows of resources, deferred inflows of resources and the resulting net position. Net position may serve, over time, as a useful indicator of the Authority's overall financial position. As can be seen from the Table A-1, Net Position decreased \$23.6 million to \$172.9 million in FY2018 from \$196.5 million in FY2017. Net Investment in Capital Assets decreased \$13.7 million. Unrestricted Net Position decreased \$9.9 million and Restricted Net Position was unchanged at \$1.7 million.

**Table A-2** *Condensed Statements of Revenues, Expenses, and Changes in Net Position (In millions of dollars)* 

	FY2018	September 30, FY2017	FY2016
Operating revenues:			
Customer fares	\$ 24.1	\$ 25.2	\$ 26.6
Contract services	19.0	18.9	18.0
Advertising revenue	2.9	2.1	1.8
Other income	0.7	0.9	0.4
Total operating revenue	46.7	47.1	46.8
Non-operating revenues, net:			
Federal	15.9	14.7	14.2
State	12.7	12.9	13.0
Local	51.5	48.8	46.5
Interest and other income	0.7	0.1	0.1
Total nonoperating revenue	80.8	76.5	73.8
Total revenues	127.5	123.6	120.6
Operating expenses:  Salaries and wages	48.9	45.0	43.9
Fringe benefits	27.5	28.7	25.9
Purchased transportation services	25.9	20.2	17.7
Fuel	10.8	10.0	9.7
Materials & supplies	7.2	8.0	7.6
Professional services	9.5	8.6	7.0
Lease and miscellaneous	1.2	1.3	1.2
Casualty and liability	2.1	4.0	1.8
Utilities, taxes and licenses	2.2	1.9	1.8
Depreciation	23.2	25.9	26.8
Capital project abandonment	_	4.2	-
Total operating expenses	158.5	157.8	143.4
Loss before capital contributions	(31.0)	(34.2)	(22.8)
Capital contributions	9.7	25.2	42.4
Change in net position	(21.3)	(9.0)	19.6
Beginning net position	196.5	205.5	185.9
Cumulative effect of change in	1, 0.5	200.0	100.5
accounting principle	(2.3)	-	-
Ending net position	\$ 172.9	\$ 196.5	\$ 205.5

The Statements of Revenues, Expenses, and Changes in Net Position provide answers as to the source of changes in Net Position. As shown in Table A-2, the \$23.6 million decrease in net position in FY2018 is primarily derived from a \$2.2 million salaries and wages settlement as part of the new ATU 1596 union contract, \$4.1 million of net paratransit costs due to an increase in trip volume, a \$15.5 million decrease in year over year capital contributions, and a \$2.3 million cumulative decrease due to a change in accounting principle for Other Postemployment Benefits ("OPEB").

#### **Capital Assets**

At the end of FY2018, the Authority had a broad range of Capital Assets, consisting of Land, Buildings and Shelters, Revenue Vehicles, Bus Rapid Transit (BRT) Roadway, Pedestrian Walkways, and Equipment. For additional information on the Authority's capital assets, please see financial statement note 2, capital assets.

Table A-3

Capital Assets (In millions of dollars)

,	September 30,					
	I	FY2018	]	FY2017	I	FY2016
Depreciable assets and land:						
Land	\$	10.0	\$	10.0	\$	8.2
Buildings and shelters		96.9		95.4		94.7
Revenue vehicles		166.1		166.1		161.4
BRT roadway		22.7		22.7		6.5
Pedestrian walkways		1.4		-		-
Equipment		45.7		43.8		40.4
Subtotal		342.8		338.0		311.2
Less accumulated depreciation		(204.1)		(185.7)		(170.8)
Subtotal		138.7		152.3		140.4
Construction in progress:						
Bus shelters		1.8		2.2		1.3
Facility capital improvements		0.6		0.1		0.1
Other miscellaneous projects		1.8		2.6		22.0
Subtotal		4.2		4.9		23.4
Net capital assets	\$	142.9	\$	157.2	\$	163.8

#### **Long-Term Obligations**

On June 9, 2004, the Authority entered into a SIB Loan (SIB #2), allowing draws of up to \$7,600,000 for the construction of the LYNX Operations Center Facility. This loan matured in October 2016, with a final payoff balance of \$813,225. The Authority entered into a capital lease agreement for 10 buses in September 2015. The lease arrangement calls for quarterly lease payments expiring October 2020, with principal and interest totaling \$5,430,870. For additional information on the Authority's long-term obligations, please see financial statement notes 3 and 4, capital leases and loans payable.

#### **Fuel Hedging**

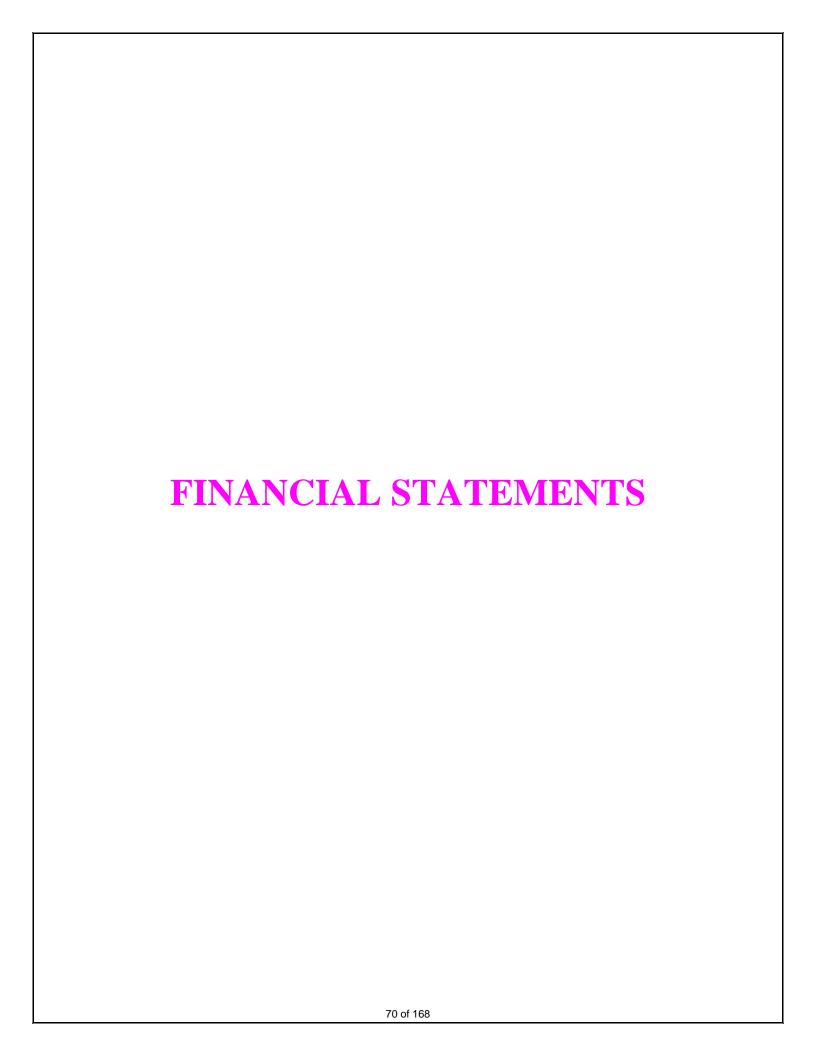
GASB Statement No. 53, Accounting and Financial Reporting for Derivative Instruments, was implemented in FY2011. This accounting standard requires that hedging derivative instruments be reported at fair value on the Statements of Net Position. Subsequently, GASB Statement No. 65, Items Previously reported as Assets and Liabilities, has been issued to require presentation of related deferred outflows of resources or deferred inflows of resources for certain items that were previously reported as assets or liabilities.

Beginning in July 2011, the Authority entered into several fuel hedging contracts with a counterparty to cover a significant portion of planned fuel purchases. The objective is to smooth out the fluctuation in fuel prices and to limit the extent to which the price paid for fuel could increase during the fiscal year. As of September 30, 2018, the maturity

dates of the open contracts extend through January 2019. Because the fuel hedging contracts are considered effective hedges, the fair value of the open contracts is presented as a deferred outflow or inflow of resources, rather than as an activity. For additional information on the Authority's fuel hedging activities, see financial statement note 9, fuel hedge swap agreements.

#### **Economic Factors and Next Year's Budget and Rates**

The Authority's Board of Directors and Management considered many factors when setting the FY2019 budget and contract services hourly rates. These factors include the expected demand of the Authority's Funding Partners, which in turn consider such factors as anticipated population growth of the three counties and the economy of the region as a whole.



## CENTRAL FLORIDA REGIONAL TRANSPORTATION AUTHORITY d/b/a LYNX STATEMENTS OF NET POSITION SEPTEMBER 30, 2018 AND 2017

ASSETS	2018	2017
CURRENT ASSETS:		
Cash and cash equivalents	\$ 27,025,094	\$ 41,248,462
Receivables:		
Local, trade and operating assistance	1,745,976	2,214,401
Federal grants	17,780,923	6,383,510
State grants	7,266,188	7,932,301
Inventory	2,246,323	2,042,632
State fuel tax refundable	275,015	91,228
Prepaid expenses and other assets	292,502	628,330
Derivative instruments - fuel hedge		212,741
Total current assets	56,632,021	60,753,605
NONCURRENT ASSETS:		
Restricted cash and cash equivalents	7,146,532	6,156,183
Total restricted cash and cash equivalents	7,146,532	6,156,183
Property and equipment:		
Land	10,018,522	10,018,522
Buildings and shelters	96,727,844	95,138,902
Bus Rapid Transit Roadway Infrastructure	22,673,715	22,673,715
Pedestrian walkways	1,404,894	-
Revenue vehicles	166,078,337	166,123,104
Equipment	45,656,561	43,817,063
Leasehold improvements	219,390	219,390
Total property and equipment	342,779,263	337,990,696
Less accumulated depreciation	(204,100,347)	(185,660,089)
Construction in progress	4,262,763	4,852,694
Net property and equipment	142,941,679	157,183,301
Net pension asset	661,250	
Total noncurrent assets	150,749,461	163,339,484
Total assets	207,381,483	224,093,089
DEFERRED OUTFLOWS OF RESOURCES		
Deferred outflows related to pensions	6,519,583	8,056,272
Accumulated decrease in fair value of fuel hedge instrument	2,929	-
Total deferred outflows of resources		¢ 0.057.050
Total deletted outflows of resources	\$ 6,522,512	\$ 8,056,272

See notes to financial statements.

## CENTRAL FLORIDA REGIONAL TRANSPORTATION AUTHORITY d/b/a LYNX STATEMENTS OF NET POSITION SEPTEMBER 30, 2018 AND 2017

LIABILITIES AND NET POSITION	2018		2017
CURRENT LIABILITIES:			
Accounts payable	\$ 11,466,610	\$	7,890,116
Accrued salaries and related taxes	2,180,070		1,768,918
Accrued compensated absences, current	4,461,265		4,163,321
Accrued self-insurance liability, current	2,472,574		2,784,955
Leases payable, current	940,237		918,954
Unearned operating revenue	750,208		1,352,218
Derivative instrument - fuel hedge	 2,929		-
Total current liabilities	 22,273,893	-	18,878,482
NONCURRENT LIABILITIES:			
Leases payable, long-term	2,013,282		2,953,519
Net OPEB liability	4,888,700		2,339,000
Net pension liability	-		2,000,057
Accrued compensated absences, long-term	352,541		326,397
Accrued self-insurance liability, long-term	3,802,661		4,059,751
Unearned capital	 5,401,809		4,444,285
Total noncurrent liabilities	 16,458,993		16,123,009
Total liabilities	 38,732,886		35,001,491
DEFERRED INFLOWS OF RESOURCES			
Deferred inflows related to pensions	2,218,772		442,095
Deferred inflows related to OPEB	107,607		-
Accumulated increase in fair value of fuel hedge instrument	 <u>-</u>		212,741
Total deferred inflows of resources	2,326,379		654,836
NET POSITION:			
Net investment in capital assets	139,279,151		153,037,062
Restricted	1,700,000		1,700,000
Unrestricted	 31,865,578		41,755,972
Total net position	\$ 172,844,729	\$	196,493,034

See notes to financial statements.

# CENTRAL FLORIDA REGIONAL TRANSPORTATION AUTHORITY d/b/a LYNX STATEMENTS OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION YEARS ENDED SEPTEMBER 30, 2018 AND 2017

	2018		2017
OPERATING REVENUES			
Customer fares	\$ 24,142,741	\$	25,165,009
Contract services			
Local financial assistance	14,830,390		14,399,829
Other contractual services	4,191,835		4,500,127
Advertising	2,846,718		2,069,610
Other income	 688,425		956,844
Total operating revenues	 46,700,109		47,091,419
OPERATING EXPENSES			
Salaries and wages	48,919,052		44,924,890
Fringe benefits	27,540,233		28,714,207
Purchased transportation services	25,892,966		20,191,908
Fuel	10,757,826		10,027,703
Materials and supplies	7,171,448		8,041,172
Professional services	9,573,775		8,590,714
Lease and miscellaneous	1,200,366		1,349,965
Casualty and liability	2,081,710		4,049,932
Utilities	1,356,532		1,332,937
Taxes and licenses	 814,687		561,771
Total operating expenses before depreciation and capital project abandonment expense	135,308,595		127 705 100
capital project abandonment expense	 135,306,395	-	127,785,199
OPERATING EXPENSES IN EXCESS OF OPERATING			
REVENUES BEFORE DEPRECIATION AND CAPITAL			
PROJECT ABANDONMENT EXPENSE	(88,608,486)		(80,693,780)
DEPRECIATION	(23,150,315)		(25,864,965)
CAPITAL PROJECT ABANDONMENT EXPENSE	 		(4,197,014)
OPERATING LOSS	 (111,758,801)		(110,755,759)
NONOPERATING REVENUES AND EXPENSES:			
Operating assistance grants			
Federal	_		142,928
State of Florida	10,192,003		10,142,756
Local	51,500,093		48,810,319
Planning and other assistance grants	,,		,,
Federal	15,877,646		14,537,467
State of Florida	2,518,968		2,712,162
Interest expense	(84,900)		(96,693)
Interest income	698,231		209,139
Other income	42,106		62,069
Total nonoperating revenues and expenses, net	 80,744,147		76,520,147
LOSS BEFORE CAPITAL CONTRIBUTIONS	(31,014,654)		(34,235,612)
Capital contributions	 9,666,270		25,236,924
Change in net position	(21,348,384)		(8,998,688)
NET POSITION AT BEGINNING OF YEAR	196,493,034		205,491,722
Cumulative effect of change in accounting principle	(2,299,921)		-
RESTATED BEGINNING NET POSITION	 194,193,113		205,491,722
MEDIATED DECIMINATION NET LOSITION	, ,		

### CENTRAL FLORIDA REGIONAL TRANSPORTATION AUTHORITY d/b/a LYNX STATEMENTS OF CASH FLOWS

#### YEARS ENDED SEPTEMBER 30, 2018 AND 2017

		2018		2017
CASH FLOWS FROM OPERATING ACTIVITIES:				
Cash received from customers	\$	24,142,741	\$	25,165,009
Cash received for contract services		19,373,026		20,476,323
Cash paid to employees		(57,499,002)		(50,623,072)
Cash paid to suppliers		(72,605,467)		(81,052,065)
Cash received from advertising and miscellaneous		3,251,587		2,697,788
Net cash used in operating activities		(83,337,115)		(83,336,017)
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES:				
Proceeds from assistance grants		67,129,320		92,032,701
Net cash provided by noncapital financing activities		67,129,320		92,032,701
CASH FLOWS FROM CAPITAL AND RELATED				
FINANCING ACTIVITIES:		(0.052.635)		(24.449.001)
Construction and acquisition of property and equipment		(9,853,637)		(24,448,081)
Principal paid on loans Interest paid on loans		(81,047)		(813,225) (118,114)
Proceeds from sale of property and equipment		42,106		62,069
Capital assistance grants		12,169,123		20,070,384
Net cash provided by (used in) capital and related financing activities		2,276,545		(5,246,967)
CASH FLOWS FROM INVESTING ACTIVITIES:				
Interest income		698,231		209,139
Net cash provided by investing activities		698,231		209,139
NET CHANGE IN CASH AND CASH EQUIVALENTS		(13,233,019)		3,658,856
CASH AND CASH EQUIVALENTS, BEGINNING OF YEAR		47,404,645		43,745,789
CASH AND CASH EQUIVALENTS, END OF YEAR	\$	34,171,626	\$	47,404,645
RECONCILIATION OF OPERATING LOSS TO NET CASH USED IN OPERATING ACTIVITIES:				
Operating loss	\$	(111,758,801)	\$	(110,755,759)
Adjustments to reconcile operating loss to net cash used				
in operating activities:				
Depreciation and amortization		23,150,315		25,864,965
Capital project abandonment expense		-		4,197,014
Changes in operating assets and liabilities and deferred amounts:				
Receivables		468,425		1,392,901
Inventory		(203,691)		(308,666)
State fuel tax refundable		(183,787)		59,079
Prepaid expenses; deferred outflows of resources		1,421,079		1,896,411
Accounts payable; amounts due to FTA; and hedging liability	4	3,682,311		(7,827,773)
Accrued salaries and related taxes; net OPEB liability; net pension liability	ıy	(1,339,126)		(40,379)
Accrued compensated absences Accrued self-insurance liability		324,088 (569,471)		70,662 2,003,424
Deferred inflows of resources		1,671,543		2,005,424 112,104
	<b>•</b>		•	
Net cash used in operating activities	\$	(83,337,115)	\$	(83,336,017)

See notes to financial statements

#### NOTES TO FINANCIAL STATEMENTS YEARS ENDED SEPTEMBER 30, 2018 AND 2017

#### 1. SIGNIFICANT ACCOUNTING POLICIES

Organization - The Central Florida Regional Transportation Authority (the "Authority") was created in 1989 pursuant to Section 343.63, Florida Statutes. This same legislation was amended in 1993, allowing the Authority to assume the operations of the entity formerly known as Central Florida Commuter Rail Authority and providing an opportunity to merge with the local transportation provider, Orange-Seminole-Osceola Transportation Authority ("OSOTA") d/b/a LYNX, thereby creating a one-stop public transportation entity. The Authority continues to use LYNX as its doing business as name and serves as the focal point in developing all modes of public transportation in the Central Florida region. Through formal action by both the Authority and OSOTA Board of Directors, the merger of the two organizations was ratified March 1994 and became effective October 1, 1994. The Authority provides public transportation services to the general public in the Orlando, Florida metropolitan area--Orange County, Seminole County, and Osceola County.

**Reporting Entity** - The Authority is a stand-alone governmental unit.

Basis of Accounting – The Authority accounts for its activities through the use of an enterprise fund. Enterprise funds are used to account for activities similar to those found in the private sector, where the determination of a change in financial position is necessary or useful for sound financial administration (business-type activities). Because the Authority has only business-type activities, it is considered to be a special-purpose government for financial reporting under Governmental Accounting Standards Board ("GASB") Statement No. 34 Basic Financial Statements-and Management's Discussion and Analysis-for State and Local Governments ("GASB 34"). Accordingly, the Authority only presents fund financial statements as defined in GASB 34. The financial statements are reported using the economic resources measurement focus and the accrual basis of accounting. Under the accrual basis, revenues are recognized when earned and expenses when incurred. The Authority's property and equipment acquisitions and operations are subsidized by the Federal Transit Administration, the Florida Department of Transportation, and local governments. Capital grants for the acquisition of property and equipment (reimbursement type grants) are recorded as grant receivables and credited to capital contributions when the related qualified expenditures are incurred. Unrestricted net position consists of state and local government operating subsidies received in excess of net expenses.

Cash and Cash Equivalents - For purposes of the statements of cash flows, the Authority considers all investments with a maturity of three months or less when purchased to be cash equivalents. All cash and cash equivalents are insured by the Federal Deposit Insurance Corporation or are considered insured by the State of Florida collateral pool is a multiple financial institution pool with the ability to assess its members for collateral shortfalls if a member institution fails.

The Authority' policy allows for investments in the Local Governmental Surplus Funds Investment Pool (the "Pool"), which is administered by the State Board of Administration of Florida. The Pool includes direct obligations of the United States government or its agencies and instrumentalities, interest bearing time deposits or saving accounts, mortgage-backed securities, collateralized mortgage obligations, bankers acceptance, commercial paper, repurchase agreements, and shares in common-law trust established under *Florida Statutes*, Section 163.01. The Pool allocates investment earnings to participants monthly, based on a prorated dollar days participation of each account in the Pool.

The Authority held investments throughout fiscal years 2018 and 2017 in the Pool, which are considered cash and cash equivalents for financial reporting purposes. Florida PRIME qualifies under GASB Statement No. 79, *Certain External Investment Pools and Pool Participants*, to be treated as a qualifying investment pool because it has a policy that it will, and does, operate in a manner consistent with specified conservative investment strategies. The current rating of Florida PRIME by Standard and Poors is AAAm and the weighted average days to maturity at September 30, 2018 was 60 days or less. The securities in Florida PRIME are valued the same as

the pool shares based on amortized costs, which approximates fair value. There are no restrictions or limitations on withdrawals; however, Florida PRIME may, on the occurrence of an event that has a material impact on liquidity or operations, impose restrictions on withdrawals for up to 48 hours. The Authority presents all investments at a fair value, or amortized cost which approximates fair value, as follows:

	September 30,			
	2018	2017		
Pool Investments -Florida PRIME	\$ 30,272,311	\$ 32,576,890		
Bank Deposits	3,899,315	14,827,755		
Total Cash and Cash Equivalents	\$ 34,171,626	\$ 47,404,645		

As of both September 30, 2018 and 2017, the Authority classified as restricted \$1,700,000 to offset future related liabilities for the newly implemented medical health self-insurance plan, as required by the State of Florida.

It is the policy of the Authority to diversify its investment portfolios so as to protect against issuer defaults, market price changes, technical complications leading to temporary lack of liquidity, or other risks resulting from an over concentration of assets in a specific maturity, a specific issuer, a specific geographical distribution, or a specific class of securities.

The Authority's investment policy objectives are to preserve the principal of funds within its portfolio, ensure that funds are available to meet reasonably anticipated cash flow requirements, and maximize return on investments, while meeting the established quality, safety and liquidity restrictions.

To limit credit risk, in addition to diversification, the Authority has established a list of authorized investments, of which the principal ones are:

- (1) The Local Government Surplus Funds Trust Fund;
- (2) United States Treasury and Agency securities;
- (3) Interest-bearing time deposits or savings accounts in Qualified Public Depositories;
- (4) Obligations of the Federal Farm Credit Banks and the Federal Home Loan Mortgage Corporation; and
- (5) Deposits, federal funds or bankers' acceptance of any domestic bank.

**Receivables - Local, Trade, Operating Assistance** – Includes receivables from customers, Local Funding Partners and Medicaid Assistance. As of September 30, 2018 and 2017, the Authority had receivables, net \$604 and \$9,628 of allowances, for each year, respectively, as follows:

	September 30,				
	2018 2017				
Customers	\$	1,107,916	\$	1,617,417	
Local Funding Partners		638,060		596,984	
Total	\$	1,745,976	\$	2,214,401	

**Inventory** - Inventory, consisting of minor repair parts and fuel, is valued at the lower of cost or market. Cost is determined using the first-in, first-out method.

State Fuel Tax Refundable - Represents claims refundable from the State of Florida Department of Revenue for fuel tax.

**Restricted Assets** - When both restricted and unrestricted resources are available for use, the Authority's policy is to use restricted resources first, and then unrestricted resources, as they are needed. Restricted assets include \$7,146,532 and \$6,156,183 of cash and cash equivalents for the Pine Hill Super Stop project, health self-insurance reserve, shelters, bus procurement and other enhancements, and various capital projects as of September 30, 2018 and 2017, respectively. Restricted assets are offset by liabilities, except for the \$1,700,000 of medical health self-insurance plan restricted assets as of both September 30, 2018 and 2017.

**Property and Equipment** - Property and equipment in the amount of \$300 or more is recorded at acquisition cost and depreciated over the following estimated useful lives using the straight-line method:

	<b>Years</b>
Buildings and shelters	3 - 30
Revenue vehicles	5 - 9
Equipment	3 - 12
Leasehold improvements (shorter of useful lives or lease term)	5 - 10

Construction work in progress primarily relates to facilities improvements, bus shelters and transfer centers and other projects. Depreciation commences when projects are completed and the underlying property and equipment are available for use.

**Accounts Payable** - Accounts payable are recorded as expenses at the time services are rendered and the Authority receives items. As of September 30, 2018 and 2017, the Authority had accounts payable as follows:

	September 30,				
	2018 201				
Trade	\$	6,771,880	\$	4,109,690	
Commitments (Consultants/Construction)		1,494,759		873,084	
Retainage		26,901		-	
Other		3,173,070		2,907,342	
Total	\$	11,466,610	\$	7,890,116	

**Accrued Compensated Absences** - The Authority recognizes the accrual of compensated absences in accordance with GASB Statement No. 16, *Accounting for Compensated Absences*, accruing vacation pay benefits as earned and sick pay benefits as vested by its employees.

	September 30,				
	2018	2017			
Accrued compensated absences liability,					
beginning of year	\$ 4,489,718	\$ 4,419,056			
Obligations	5,104,147	3,907,586			
Payments	(4,780,059)	(3,836,924)			
Accrued compensated absences liability,					
end of year	\$ 4,813,806	\$ 4,489,718			
Amount due within one year	\$ 4,461,265	\$ 4,163,321			

**Accrued Self-Insurance Liability** - The Authority has a self-insurance program for public liability claims, workers compensation and health insurance. Estimated claims are accrued in the year expenses are incurred to the extent payment is probable and subject to reasonable estimation.

*Unearned Operating Revenue* - Unearned operating revenue consists of revenue not yet recognized because services have not yet been rendered, although related cash has been received.

*Unearned Capital* – Unearned capital consists of contributed capital not yet recognized because it has not yet been expended on property or equipment, although the cash has been received.

**Net Position** - Net position represents the difference between all other elements in the statements of financial position and is displayed in three components – net investment in capital assets, restricted and unrestricted.

*Use of Estimates* - The preparation of financial statements in conformity with accounting principles generally accepted in the United States requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenue and expenses during the reporting period. Actual results could differ from those estimates.

**Operating Revenues** - Transactions reported as operating revenues are those that arise from the activities of primary ongoing operations. Those include: Customer Fares, Contract Services, Advertising and Other Operating Income. Customer fares are recorded as revenue at the time services are performed and revenues pass through the fare box. Contract services are recorded as revenue when services are provided, consisting primarily of bus services to area cities and counties that are funded based on hours of service and paratransit services funded through Medicaid, Transportation Disadvantage, and other means.

**Nonoperating Revenues -** Transactions reported in the nonoperating revenue category include government subsidies that are not contingent on service hours or other designated criteria, including Federal, State and Local Operating, Planning, and other grant assistance, as well as interest income and gains on the sales of capital assets, if applicable.

**Operating Expenses -** Transactions reported as operating expenses are those that arise from the activities of primary ongoing operations. Those include: Salaries and Wages, Fringe Benefits, Purchased Transportation Services, Fuel, Materials and Supplies, Professional Services, Lease and Miscellaneous, Casualty and Liability, Utilities, and Taxes and Licenses. On the Statements of Revenues, Expenses and Changes in Net Position, Depreciation and Capital Project Abandonment Expense are presented separately below the other expenses of primary ongoing operations.

**Nonoperating Expenses** - Transactions reported in the nonoperating expense category include those that do not arise from the activities of primary ongoing operations. These include interest expense for leases and loans as well as losses on the sales of capital assets, if applicable.

**New Accounting Pronouncement -** Effective October 1, 2017, the Authority adopted provisions of GASB Statement No. 75, Accounting and Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans. GASB Statement No. 75 represents a significant change to the reporting requirements for OPEB plans by establishing a net OPEB liability, an actuarially calculated amount representing OPEB benefits accrued by current employees and retirees of the Authority, less any assets provided in an irrevocable trust fund. Since there are no assets set aside in an irrevocable trust fund, the net OPEB liability is equivalent to the total OPEB liability. The previous requirements were based on a funding perspective.

Certain estimates and assumptions are involved with the calculation of the net OPEB liability and actual results may differ. The impact of differences between estimated and actual results are presented as deferred inflows of resources or deferred outflows of resources. These deferred inflows and outflows will be applied in the calculation of the OPEB expense over time.

As a result of this change in the accounting principle, the fiscal year 2018 beginning net position balance presented in this report differs from the balance presented in the fiscal year 2017 Comprehensive Annual Financial Report. Fiscal year 2017 financial statements have not been restated because it is not practical to determine the effect of the change in accounting principle for that period. Also, the beginning balance of the related deferred outflows of resources and deferred inflows of resources are not reflected in the restated October 1, 2017 net position, since it is not practical to determine such balances. The October 1, 2017 Statement of Net Position balance has been restated as shown below.

Restatement of October 1, 2017 Beginning Net Position due to	<b>GASB</b>	Statement No. 75
Net OPEB obligation as of September 30, 2017	\$	2,339,000
Unfunded accrued liability on the fiscal 2017 measurement date		4,638,921
Restatement of October 1, 2017 Beginning Net Position	\$	(2,299,921)

#### 2. CAPITAL ASSETS

Capital asset activity for the year ended September 30, 2018 was as follows:

	Beginning		Reclass/	Ending
Property and Equipment:	Balance	Additions	Disposals	Balance
Depreciable Assets				
Buildings and Shelters	\$ 95,138,902	\$ 1,696,384	\$ (107,442)	\$ 96,727,844
Revenue Vehicles:				
Buses	157,757,265	3,751,671	(3,865,808)	157,643,128
Other Support Vehicles	8,365,839	282,081	(212,711)	8,435,209
Furniture, Fixtures & Equipment	43,817,063	2,389,583	(550,085)	45,656,561
Leasehold Improvements	219,390	-	-	219,390
BRT Roadway Improvements	22,673,715	-	-	22,673,715
Pedestrian Walkways	-	1,404,894	-	1,404,894
Non-Depreciable Assets				
Land	10,018,522	-	-	10,018,522
Construction in Progress	4,852,694	3,507,174	(4,097,105)	4,262,763
<b>Totals at Acquisition Cost</b>	\$ 342,843,390	\$ 13,031,787	\$ (8,833,151)	\$ 347,042,026
Less Accumulated Depreciation				
for:				
Buildings and Shelters	\$ (49,809,382)	\$ (3,959,065)	\$ 101,384	\$ (53,667,063)
Revenue Vehicles:				
Buses	(94,354,886)	(12,791,362)	3,865,808	(103,280,440)
Other Support Vehicles	(6,339,753)	(914,021)	192,793	(7,060,981)
Furniture, Fixtures & Equipment	(32,917,628)	(4,312,785)	550,072	(36,680,341)
Leasehold Improvements	(103,204)	(37,802)	-	(141,006)
BRT Roadway Improvements	(2,135,236)	(1,132,353)	-	(3,267,589)
Pedestrian Walkways	-	(2,927)	-	(2,927)
<b>Total Accumulated</b>				
Depreciation	(185,660,089)	(23,150,315)	4,710,057	(204,100,347)
Capital Assets, net	\$ 157,183,301	\$(10,118,528)	\$ (4,123,094)	\$ 142,941,679

Capital asset activity for the year ended September 30, 2017 was as follows:

	Beginning		Reclass/	Ending
Property and Equipment:	Balance	Additions	Disposals	Balance
Depreciable Assets				
Buildings and Shelters	\$ 94,511,325	\$ 646,398	\$ (18,821)	\$ 95,138,902
Revenue Vehicles:				
Buses	154,001,813	13,776,012	(10,020,560)	157,757,265
Other Support Vehicles	7,436,539	1,445,502	(516,202)	8,365,839
Furniture, Fixtures & Equipment	40,409,273	3,957,226	(549,436)	43,817,063
Leasehold Improvements	205,476	13,914	-	219,390
BRT Roadway Improvements	6,522,100	16,151,615	-	22,673,715
Non-Depreciable Assets				
Land	8,161,465	1,857,057	-	10,018,522
Construction in Progress	23,347,502	5,166,618	(23,661,426)	4,852,694
<b>Totals at Acquisition Cost</b>	\$ 334,595,493	\$ 43,014,342	\$ (34,766,445)	\$ 342,843,390
Less Accumulated Depreciation				
for:				
Buildings and Shelters	\$ (45,827,310)	\$ (3,987,766)	\$ 5,694	\$ (49,809,382)
Revenue Vehicles:				
Buses	(89,500,661)	(14,808,191)	9,953,966	(94,354,886)
Other Support Vehicles	(5,335,837)	(1,496,569)	492,653	(6,339,753)
Furniture, Fixtures & Equipment	(28,624,676)	(4,832,424)	539,472	(32,917,628)
Leasehold Improvements	(62,718)	(40,486)	-	(103,204)
BRT Roadway Improvements	(1,435,707)	(699,529)	-	(2,135,236)
Total Accumulated				
Depreciation	(170,786,909)	(25,864,965)	10,991,785	(185,660,089)
Capital Assets, net	\$ 163,808,584	\$ 17,149,377	\$ (23,774,660)	\$ 157,183,301

Amounta

#### 3. CAPITAL LEASES

The Authority entered into a capital lease agreement for 10 buses in September 2015, of which 5 buses were received by September 30, 2015 and the remaining 5 buses were received in October 2015. The lease agreement covers a term of 5 years, with a final payment to be made in October 2020. These buses were included in property and equipment at a carrying value of \$3,495,089 and \$4,153,018 at September 30, 2018 and 2017, respectively.

Leases payable activity for the years ended September 30, 2018 and 2017 was as follows:

#### Lease Payable September 30, 2018

Leases Payable	Beginning Balance	Additio	ns	Payments	Ending Balance	Due Within One Year
Lease # 5	\$ 3,872,473	\$	_	\$ 918,954	\$ 2,953,519	\$ 940,237
Total	\$ 3,872,473	\$	-	\$ 918,954	\$ 2,953,519	\$ 940,237

#### Lease Payable September 30, 2017

Leases Payable	Beginning Balance	Addi	tions	Payments	Ending Balance	Amounts Due Within One Year
Lease # 5	\$ 4,770,624	\$	-	\$ 898,151	\$ 3,872,473	\$ 918,954
Total	\$ 4,770,624	\$	-	\$ 898,151	\$ 3,873,473	\$ 918,954

Future minimum payments and the present value of the minimum payments applicable to capital leases are as follows for the years ending after September 30, 2018:

	<b>Present Value of</b>	Amount	Total
Year	Minimum Lease Payments	Representing Interest	Minimum Lease Payments
2019	940,237	59,763	1,000,000
2020	962,014	37,986	1,000,000
2021	1,051,268	6,035	1,057,303
Total	\$ 2,953,519	\$ 103,784	\$ 3,057,303

The above do not represent borrowings but are considered capital leases under generally accepted accounting principles due to the length of respective lease terms as compared to estimated useful lives of assets leased.

#### 4. LOANS PAYABLE

On June 9, 2004, the Authority entered into a SIB Loan (SIB #2), allowing draws of up to \$7,600,000 for the construction of the New Operating Base Facility. This loan matured October 1, 2016, was non-interest bearing until October 1, 2007, and bore an interest rate of 2%, thereafter. Loan SIB #2 was repaid in full during fiscal year 2017. Loans payable activity during the fiscal year ending September 30, 2017 was as follows:

#### Loans Payable September 30, 2017

	Beginnir	ıg	_				Ending	Aı	mounts Due	
	Balance	e	Additions	]	Payments	]	Balance	Wit	hin One Year	•
SIB #2	\$ 813,2	25 \$	-	\$	813,225	\$	-	\$	-	
Total	\$ 813,2	25 \$	-	\$	813,225	\$	-	\$	-	

Pursuant to the State Infrastructure Bank Loan Agreement, the Authority committed to use its Federal Transit Administration 5307 grant funds as the source to fund the payment obligations of the loan SIB#2, provided such funds were available after funding capital expenditures. The amount of pledged revenues was \$26,228,105 for fiscal year 2017. Fiscal year 2017 principal and interest payments were \$813,225 and \$16,265 respectively.

#### 5. ACCRUED SELF-INSURANCE LIABILITY

The Authority has been self-insured since 1986 for personal injury coverage related to its transit coaches, since 1991 for workers compensation coverage and since 2016 for health insurance; all other risks of loss are covered through the purchase of commercial insurance. The Authority has sovereign immunity with respect to personal injury claims, which limits its liability to \$200,000 for each claim and \$300,000 for each accident. Settled claims have not exceeded commercial coverage in any of the past three fiscal years.

The amounts recorded as accrued self-insurance liability at September 30, 2018 and 2017, the current portion of which represents an estimate of payments required in the next fiscal year, are at present value based on estimates derived through actuarial determinations discounted at 4% for the fiscal years 2018 and 2017. Such estimates are subject to change based on circumstances surrounding each claim. Changes in the balances of accrued self-insurance liability, including incurred but not reported claims ("IBNR"), were as follows during the years ended:

September 30		
2018	2017	
\$ 6,844,706	\$ 4,841,282	
10,242,402	14,698,124	
(10,811,873)	(12,694,700)	
\$ 6,275,235	\$ 6,844,706	
	2018 \$ 6,844,706 10,242,402 (10,811,873)	

The estimated amounts due in one year are \$2,472,574 and \$2,784,955 at September 30, 2018 and 2017, respectively.

The health self-insurance plan established in 2016 is a limited risk management program to help contain rising health insurance costs. The program consists of purchasing an aggregate stop loss and individual maximum claims reinsurance policy with LYNX being responsible for the claims not covered by the policy. Liabilities are reported when it is probable that a loss has occurred and the amount of the loss can be reasonably estimated. Liabilities include \$565,100 for claims IBNR based on the estimated claims incurred as of September 30, and offset by an estimated recovery from the excess insurance. During the year, the excess individual insurance policy covers claims in excess of \$250,000, while the aggregate covers total claims in excess of \$1,000,000. In accordance with the Affordable Care Act, the lifetime maximum for a covered individual is unlimited.

#### 6. PENSION PLANS

#### Union Defined Benefit Plan

#### **Plan Description**

Substantially all Union employees of the Authority are participants in the Amalgamated Transit Union Local 1596 Pension Plan (the "Union Defined Benefit Plan"), a defined benefit, single-employer public employee retirement system, formed April 22, 1986 by agreement between the Authority and the Union. All Authority Union employees hired on or before February 28, 2014 are eligible to participate in the Union Defined Benefit Plan as of their hire date. Employees who have reached the age of 62 are entitled to a retirement union benefit, payable monthly for life, equal to 2.13% of their average compensation for each unit of benefit credit. Average compensation is the average of the highest sixty consecutive calendar months preceding retirement or termination. Participants are credited with units of benefit credit for hours of service worked in a plan year. Benefits fully vest upon reaching 10 years of vested service. Vested employees who retire on or after age 62 will receive full benefits. Participants who have reached age 58 and have 20 years of service are entitled to an unreduced pension benefit. Participants who reach age 55 with 10 years of vesting service and 10 units of benefit credit are entitled to retire early with benefits as follows: (a) accrued benefit to early retirement date payable at normal retirement date, or (b) actuarially reduced and payable immediately, reduced 5/9% per month for the first 60 months by which retirement precedes age 62, and 5/18% per month for additional months by which retirement precedes age 62. Participants' benefits are established by the Trustees of the Union Defined Benefit Plan.

#### **Plan Membership**

Participants at the actuarial valuation dates of October 1, 2016 and 2015 utilized for the September 30, 2018 and 2017 fiscal years are as follows:

Membership at Actuarial Valuation Date		2017
Retirees and beneficiaries currently receiving benefits and DROP	382	367
Terminated employees entitled to, but not yet receiving benefits	80	70
Active plan participants	615	683
Total	1,077	1,120

The Authority, as of March 1, 2014, closed the Union Defined Benefit Plan to all new union hires, and adopted a single–employer, defined contribution plan pension plan, Central Florida Regional Transportation Authority Money Purchase Plan ("the Union Defined Contribution Plan"), administered by Hartford Life Insurance Company for new employees. All full time Authority Union employees hired after July 1, 2013 are eligible to participate in the Union Defined Contribution Plan.

The Union Defined Benefit Plan's fiduciary net position has been determined on the same basis used by the pension plan, which is in accordance with the accrual method of accounting, includes investments at fair value and recognizes benefits and refunds when due and payables in accordance with terms of the Union Defined Benefit Plan. Available historical information about the Union Defined Benefit Plan's financial statement elements may be obtained by writing The Amalgamated Transit Union Local 1596 Pension Plan c/o Resource Centers LLC, 4360 Northlake Boulevard, Suite 206, Palm Beach Gardens, FL 33410.

#### **Funding Policy**

The Authority and Union employees are obligated to contribute to the Union Defined Benefit Plan in accordance with requirements of the Union Collective Bargaining Agreement; regular contribution rates are actuarially determined. Union Defined Benefit Plan members are required to contribute 5.25% of earnings; the Authority is required to contribute a minimum of 9.75% of Union Defined Benefit Plan members' earnings. The amount by which the required contribution rate exceeds the regular contribution rate in the contract is shared on the same bases as the contribution rate, 65% employer and 35% employee. Employees may elect to enhance their future benefits by up to 0.25% and 0.50% by contributing an additional 2.5% and 5.0% of earnings, respectively. Shared contributions are the amount by which the required contribution rate exceeds the regular contribution rates, which is shared as 65% employer and 35% employee in the subsequent year.

<u>Changes in Net Pension Liability (Asset)</u>
The net pension liability (asset) at September 30, 2018 and 2017 is based on the October 1, 2016 and 2015 actuarial valuation rolled forward to the measurement date of September 30, 2017 and 2016, respectively. Changes in the Authority's Union Defined Benefit Plan net pension liability (asset) during the years ended at September 30, 2018 and 2017 are as follows:

Total pension liability	<u>2018</u>	<u>2017</u>
Service cost	\$ 4,177,847	\$ 4,174,172
Interest	10,041,777	9,337,562
Difference between actual & expected experience	1,015,883	2,082,258
Changes of assumptions	1,793,830	-
Benefit payments	(5,494,839)	(5,590,105)
Refunds	(929,948)	(401,384)
Net change in total pension liability	10,604,550	9,602,503
Total pension liability - beginning	132,924,901	123,322,398
Total pension liability - ending	\$ 143,529,451	\$ 132,924,901
Plan fiduciary net position		
Contributions - Employer	\$ 3,000,228	\$ 2,233,626
Contributions - Member	2,044,172	2,192,180
Net investment income	14,943,745	11,523,579
Benefit payments	(5,494,839)	(5,590,105)
Refunds	(929,948)	(401,384)
Administrative expense	(300,019)	(397,607)
Other	2,518	
Net changes in Plan fiduciary net position	13,265,857	9,560,289
Total Plan fiduciary net position - beginning	130,924,844	121,364,555
Total Plan fiduciary net position - ending	144,190,701	130,924,844
Net pension liability (asset) - ending	\$ (661,250)	\$ 2,000,057

#### Pension Expense and Deferred Outflows and Inflows of Resources Related to Pensions

For the years ended September 30, 2018 and 2017, the Authority recognized pension expense of \$3,699,271 and \$4,168,335, respectively. At September 30, 2018 and 2017, the Authority reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

Fiscal Year 2018		Deferred Outflows of Resources		Deferred Inflows of Resources	
Differences between expected and actual experiences	\$	2,184,759	\$	341,458	
Changes in assumptions		1,448,863			
Net difference between projected and actual earning on pension plan investment		-		1,877,314	
Authority contributions made subsequent to the measurement date		2,885,961		-	
	\$	6,519,583	\$	2,218,772	
Fiscal Year 2017	C	Deferred Outflows of Resources	Ir	Deferred nflows of esources	
Differences between expected and actual experiences	\$	1,723,248	\$	442,095	
Net difference between projected and actual earning on pension plan investment		3,494,047		-	
Authority contributions made subsequent to the measurement date		2,838,977		-	
	\$	8,056,272	\$	442,095	
	_		_		

Deferred outflows of resources related to Authority contributions subsequent to the measurement date of \$2,885,961 will be recognized as an increase of the net pension asset in the year ended September 30, 2019. Other amounts reported as deferred outflows of resources and deferred inflows of the resources related to pensions will be recognized in the pension expense as follow:

Year Ended September 30						
2019	\$	987,762				
2020		1,311,223				
2021		(737,378)				
2022		(249,825)				
2023		108,068				
Thereafter		-				
Total	\$	1,414,850				

Pension plan contributions for fiscal years 2018 and 2017 were determined as part of the October 1, 2016 and 2015 actuarial valuations, respectively, using the entry age actuarial cost method. The actuarial assumptions included (a) 7.5% investment rate of return (net of administrative expenses) and (b) projected salary increases ranging from 4.00% to 13.13% per year, dependent on years of service. Both (a) and (b) included an inflation component of 2.25%. The assumptions did not include post-retirement benefit increases, which are funded by the Authority when granted. Such assumptions are subject to future changes due to certain market conditions. The actuarial value of assets was determined using techniques that smooth the effects of short-term volatility in the market value of investments over a five-year period.

Effective October 1, 2016, the mortality table was changed from the RP-2000 Combined Healthy Participant Mortality Table for males and females using scale AA, to the fully generational RP-2000 Combined Healthy Participant Mortality Table for males and females with mortality improvements projected using Scale BB, used by the Florida Retirement System (FRS) for Regular Class (non-special risk) members. This change was made in compliance with Florida House Bill 1309, which requires all public pension plans in Florida to use the same mortality tables used in either of the last two actuarial valuation reports of FRS. The effect of this change was to increase the required contribution by about \$140,000. The assumption for inflation was 2.25%. The assumption for salary increases was 4.00% to 13.13%, depending on service.

A single discount rate of 7.50% was used to measure the total pension liability (asset). This single discount rate was based on the expected rate of return on pension plan investments of 7.50%. The projection of cash flows used to determine this single discount rate assumed that plan member contributions will be made at the current contribution rate and that employer contributions will be made at rates equal to the difference between the total actuarially determined contribution rates and the member rate. Based on these assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan improvements of 7.50% was applied to all periods of projected benefit payments to determine the total pension liability (asset).

### The assumed asset allocation of the Union Plan portfolio and the expected rate of return presented on an arithmetic basis as of September 30, 2017 is as follows:

Asset Class	<b>Target Allocation</b>	Long-term Expected Rate of Return
Domestic equity	37%	7.02%
International equity	15%	3.67%
Bonds	27%	3.98%
TIPS	2%	2.90%
Convertibles	10%	6.82%
Private real estate	4%	4.75%
Master limited partnerships	5%	9.67%
Total	100%	_

Sensitivity of net pension asset to changes in the discount rate – The following presents the net pension liability (asset) of the Authority, calculated using the discount rate of 7.50%, as well as what the Authority's net pension liability (asset) would be if calculated using a discount rate that is 1-percentage point lower (6.50%) or 1-percentage point higher (8.50%) than the current rate:

	1% Decrease	Current Single Discount Rate Assumption	1% Increase
Discount Rate	6.50%	7.50%	8.50%
September 30, 2018	\$ 16,111,744	(\$661,250)	\$ (14,861,095)
September 30, 2017	17,410,465	2,000,057	(11,159,169)

#### Union - 401(a) Defined Contribution Pension Plan

The Authority maintains a single-employer, defined contribution pension plan, Central Florida Regional Transportation Authority Money Purchase Plan (the "Union Defined Contribution Plan"), administered by Hartford Life Insurance Company for new employees represented by the union. The Union Defined Contribution Plan is a tax-qualified plan pursuant to Section 401(a) of the Internal Revenue Code. All full-time Authority Union employees hired after July 1, 2013 are eligible to participate in the Union Defined Contribution Plan.

The Union Defined Contribution Plan provisions provide for the Authority to contribute 6% of employee earnings; employees are not required to make contributions. All plan amendments are administered and authorized by the Union Defined Contribution Plan's trustees. At the Union Defined Contribution Plan's inception, employees are 100% vested after five years of employment with the Authority or other public service or transportation agencies. All employees may withdraw vested balances upon the normal retirement age of 65. The Union Defined Contribution Plan permits withdrawals for retirement, termination, and disability but does not allow participants to borrow against their accounts.

The Authority's contribution to the plan for the years ended September 30, 2018 and 2017 amounted to \$663,675 and \$480,675, respectively, representing 6% of covered payroll less forfeitures.

#### Employee 401(a) Pension Plan

The Authority maintains a single-employer, defined contribution pension plan, Central Florida Regional Transportation Authority Money Purchase Plan (the "Plan"), administered by Mass Mutual Financial Group for employees who are not represented by the Union, effective October 1, 1994. The Plan is a tax-qualified plan pursuant to section 401(a) of the Internal Revenue Code. All full-time administrative employees not represented by the Union are eligible for participation in the plan, with the exception of employees hired before October 1, 1994 who opted to stay in the FRS and supervisors represented by Union 1749.

The Plan provisions provide for the Authority to contribute 12% or 6% of employee earnings; employees are not required to make contributions. On October 1, 2013, the Authority's contribution changed from 12% to 6% for new employees. All plan amendments are administered and authorized by the Plan's trustees. At the Plan's inception, employees who switched from the FRS were automatically 100% vested and all other employees are 100% vested after five years of employment with the Authority or other public service or transportation agencies. All employees may withdraw vested balances upon the normal retirement age of 65. The Plan permits withdrawals for retirement, termination, and disability but does not allow participants to borrow against their accounts.

The payroll for Authority employees covered by the plan for the years ended September 30, 2018 and 2017 was \$11,256,512 and \$10,406,856, respectively. The Authority's contribution to the plan for the years ended September 30, 2018 and 2017 amounted to \$1,201,333 and \$1,285,484, respectively, representing 12% or 6% of covered payroll less forfeitures.

#### 7. OTHER POSTEMPLOYMENT BENEFITS OBLIGATIONS

Plan Description – In addition to the pension benefits described in Note 6, effective October 1, 1999, the Authority entered into a contractual agreement with Local 1596 of the Amalgamated Transit Union to provide postemployment health care benefits for those employees who, in accordance with Article 28 of the Amalgamated Transit Union Local 1596 Pension Plan, have at least ten (10) years vesting and retire between ages of 62 and 67 or until they are eligible for Medicare benefits (whichever comes first). The Central Florida Regional Transportation Post-Employment Benefits Plan (the "OPEB Plan") is a single-employer defined benefit plan administered by the Authority for which benefit provisions and contribution obligations have been established by the Authority's Board. Eligibility for retirement health care benefits will be determined by the years of credited service. The OPEB Plan does not issue a stand-alone report, and is not included in the report of a public employee retirement system or other entity. No assets are accumulated in a trust that meets the criteria in paragraph 4 of GASB Statement No. 75.

Employees who elect to continue their health care coverage upon retirement are responsible for the employee and employer share over and above the stated contributions. Dependent coverage is available at the retiree's expense provided the retiree elects to continue health care coverage. As required by the Section 112.0801, *Florida Statutes*, the claims experience of the retirees is co-mingled with active employees in determining the health plan cost. The co-mingling of claims requirements equates to an implicit subsidy to retirees that creates another postemployment benefit liability on the part of the Authority.

*Employees Covered by Benefit Terms* – At September 30, 2018, the following employees were covered by the benefit terms:

Inactive Employees or beneficiaries currently receiving benefit payments	12
Inactive employees entitled to but not receiving benefit payments	-
Active Employees	922
Total Population	934

**Funding Policy** –The Authority has not advance-funded or established a funding methodology for the annual OPEB costs or the net OPEB liability. Accordingly, postemployment health insurance benefits will continue to be offered on a pay-as-you-go basis.

*Net OPEB Liability* – The Authority had an actuarial valuation dated October 1, 2016, with roll-forward procedures to the measurement date of September 30, 2017. As described in Note 1, the beginning net OPEB liability was increased by \$2,299,921 due to the adoption of GASB Statement No. 75.

Actuarial Assumptions and Other Inputs - The Authority's net OPEB liability was determined using the following actuarial methods, assumptions and other inputs, applied to all periods included in the measurement, unless otherwise specified:

Discount rate	3.5% (1)
Inflation	2.2%
Salary increases	2.5%, annually
Mortality rates	Fully Generational RP2000 Combined Mortality (sex
	distinct) projected from 2000 with Scale AA
Healthcare cost trend rates	4.8%
Administrative expenses	Included in claim cost
Actuarial cost method	Entry Age Normal
Measurement date	September 30, 2017
Valuation date	October 1, 2016

(1) As required by GASB Statement No. 75, this rate is equal to the tax-exempt municipal bond rate on an index of 20 year general obligation bonds with an average AA credit rating as of the measurement date.

*Changes in Net OPEB Liability* – The following table shows the changes in the Authority's net OPEB liability during the year ended September 30, 2018:

	Total OPEB Liability			
Net OPEB liability at September 30, 2017	\$	4,638,921		
Changes for the year:				
Service cost		429,100		
Interest		140,928		
Changes in assumptions		(134,509)		
Benefit payments		(185,740)		
Net changes		249,779		
Net OPEB liability at September 30, 2018	\$	4,888,700		

Changes in assumptions or other inputs reflect a change in the discount rate from 3.1% to 3.5% for the Authority. All other assumptions are consistent with those used in the prior valuation.

Sensitivity of the Net OPEB Liability to Changes in the Discount Rate – The following presents the net OPEB liability of the Authority, as well as what the Authority's net OPEB liability would be if it were calculated using a discount rate that is one percentage point lower (2.5%) or one percentage point higher (4.5%) than the current discount rate:

	1% Decrease	Current Rate	1% Increase
<b>Discount Rate</b>	2.50%	3.50%	4.50%
Not ODED I to killer.	\$	\$	\$
Net OPEB Liability	5,231,420	4,888,700	4,567,717

Sensitivity of the Net OPEB Liability to Changes in the Healthcare Cost Trend Rate – The following presents the net OPEB liability of the Authority, as well as what the Authority's net OPEB liability would be if it were calculated using healthcare cost trend rates that are one percentage-point lower (3.8%) or one percentage-point higher (5.8%) than the current healthcare cost trend rate:

	1% Decrease	Current Rate	1% Increase
Healthcare cost trend	3.80%	4.80%	5.80%
Net OPEB	\$	\$	\$
Liability	4,400,971	4,888,700	5,447,301

*OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB* – For the year ended September 30, 2018, the Authority recognized negative OPEB expense of \$543,126. At September 30, 2018, the Authority reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	Deferred Out Resource		Deferred Inflows of Resources			
Change of assumptions	\$	-	\$	107,607		
Total	\$	-	\$	107,607		

Amounts recognized as deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Year Ended September 30	
2019	\$ (26,902)
2020	(26,902)
2021	(26,902)
2022	(26,901)
Thereafter	-
Total	\$ (107,607)

#### 8. COMMITMENTS

*Operating Leases* – Operating leases consist of facility leases for the Southern Operation Base in Osceola County, Paratransit Operations Facility in Orlando and parking at Lynx Central Station for terms of one year or less. Total lease expense amounted to \$463,763 and \$453,061 during the years ended September 30, 2018 and 2017, respectively.

#### 9. FUEL HEDGE SWAP AGREEMENTS

The Authority first entered into fuel hedge swap agreements ("swaps") during fiscal year 2011 in order to smooth out the fluctuation in diesel fuel cost and to set predetermined upper limits with respect to the cost of fuel. Twenty-eight swaps have occurred to date through September 30, 2018 with swaps applicable to fiscal years 2017 and 2018 and commitments for fiscal year 2019 as follows:

Trade		Total Quantity -	Fixed Price
Date	Effective Period	Gallons	Per Gallon
12/04/2015	10/01/16 - 09/30/17	2,520,000	\$1.5820
12/04/2015	10/01/16 - 09/30/17	960,000	\$1.4780
03/01/2017	10/01/17 - 09/30/18	1,800,000	\$1.6240
03/01/2017	10/01/17 - 09/30/18	1,020,000	\$1.5460
09/26/2018	10/01/18 - 01/31/19	504,000	\$2.2940
09/26/2018	10/01/18 - 01/31/19	356,000	\$2.0660

Settlements with the counterparty are made monthly based on the difference between the number of gallons hedged at the fixed price and the number of gallons hedged at the average price per gallon based on the U.S. Gulf Coast Pipeline Ultra Low Sulfur Diesel Platts Index and the U.S. Gulf Coast Pipeline Gasoline Unleaded 87 Platts Index ("Platts"). If the Platts price is higher than the fixed price the counterparty pays the Authority a settlement amount and if the fixed price is higher than the Platts price the Authority pays the counterparty. The Authority is exposed to basis risk on the swaps if the index on which fuel is purchased differs from the Platts index specified in the related fuel hedge agreements. During fiscal years 2018 and 2017, the Authority purchased all diesel fuel from vendors using the Platts index.

The Authority is also exposed to rollover risk on the swaps to the extent that the maturities of fuel hedges differ from the timing of fuel purchases. To the extent there are timing differences, the Authority is re-exposed to the fuel price risks being hedged.

The swaps are considered effective hedges at September 30, 2018 and 2017 under the dollar-offset method, which compares the changes in expected cash flows of the hedging instruments to the cash flows of the diesel fuel subjected to hedge. Accordingly, the swaps are presented at estimated fair value on the statements of net position, with \$2,929 as a deferred outflow of resources on September 30, 2018, \$212,741 as a deferred inflow of resources on September 30, 2017, and is a derivative financial instrument on the statements of net position at September 30, 2018 and 2017, respectively. The estimated fair value of the swaps is determined based on contracted strike prices and applicable futures prices at September 30, 2018 and 2017, and these values represent the change in fair value of the swaps during the fiscal year.

#### 10. LITIGATION

The Authority is contingently liable with respect to lawsuits and other claims incidental to the ordinary course of its operation, most of which are covered by the self-insurance program discussed in Note 5. In the opinion of management, any adjustments that would result from the settlement of lawsuits and other claims would not be significant.

# REQUIRED SUPPLEMENTARY INFORMATION UNION PENSION PLAN SCHEDULE OF CHANGES IN NET PENSION LIABILITY (ASSET) AND RELATED RATIOS

Total pension liability		2018		2017		2016	2015
Service cost	\$	4,177,847	\$	4,174,172	\$	4,324,270	\$ 4,900,835
Interest		10,041,777		9,337,562		8,827,032	8,240,224
Benefit changes		-		-		-	-
Difference between actual & expected experience		1,015,883		2,082,258		(638,418)	(5,835)
Assumption changes		1,793,830		-		-	-
Benefit payments		(5,494,839)		(5,590,105)		(4,808,642)	(4,079,731)
Refunds	_	(929,948)		(401,384)		(311,317)	(269,399)
Net change in total pension liability	-	10,604,550	-	9,602,503	-	7,392,925	8,786,094
Total pension liability - beginning		132,924,901		123,322,398		115,929,473	107,143,379
Total pension liability	\$	143,529,451	\$	132,924,901	\$	123,322,398	\$ 115,929,473
Plan fiduciary net position							
Contributions - Employer	\$	3,000,228	\$	2,233,626	\$	3,315,335	\$ 2,337,699
Contributions - Member		2,044,172		2,192,180		2,264,655	2,310,106
Net investment income (loss)		14,943,745		11,523,579		(1,070,462)	10,052,069
Benefit payments		(5,494,839)		(5,590,105)		(4,808,642)	(4,079,731)
Refunds		(929,948)		(401,384)		(311,317)	(269,399)
Administrative expense		(300,019)		(397,607)		(237,972)	(237,291)
Other	_	2,518		-		-	
Net changes in Plan fiduciary net position	_	13,265,857	-	9,560,289	-	(848,403)	10,113,453
Total Plan fiduciary net position - beginning	_	130,924,844		121,364,555		122,212,958	112,099,505
Total Plan fiduciary net position - ending		144,190,701		130,924,844		121,364,555	122,212,958
Net pension liability (asset) - ending	\$	(661,250)	\$	2,000,057	\$	1,957,843	\$ (6,283,485)
Plan fiduciary net position as a percentage of the total pension liability (asset)		100.46%		98.50%		98.41%	105.42%
Covered payroll	\$	28,338,911	\$	29,800,533	\$	34,028,032	\$ 34,962,723
Net pension liability (asset) as a percentage of covered payroll		-2.33%		6.71%		5.75%	-17.97%

#### Note to Schedule:

Since the measurement date is one year prior to fiscal year end, the amounts presented were determined as of the prior fiscal year ending September 30. Information is not available prior to fiscal 2015; additional years will be displayed as the information becomes available.

# REQUIRED SUPPLEMENTARY INFORMATION UNION PENSION PLAN SCHEDULE OF CONTRIBUTIONS, NET PENSION LIABILITY (ASSET) AND MONEY-WEIGHTED RATE OF RETURN

#### SCHEDULE OF CONTRIBUTIONS

	Actuarially		Contribution		
FY Ending	Determined	Actual	Deficiency/		Contribution as a %
September 30	Contribution	Contribution	(Excess)	Covered Payroll	of Covered Payroll
2018	\$2,842,481	\$2,885,961	(\$43,480)	\$24,181,638	11.93%
2017	\$3,604,720	\$2,838,977	\$765,743	\$28,338,911	10.02%
2016	\$3,427,954	\$2,930,490	\$497,464	\$29,800,533	9.83%
2015	\$3,283,667	\$3,315,057	(\$31,390)	\$34,028,032	9.74%
2014	\$3,521,356	\$2,337,699	\$1,183,657	\$34,962,723	6.69%
2013	\$3,422,542	\$3,568,777	(\$146,235)	\$32,821,564	10.87%
2012	\$3,543,980	\$3,638,572	(\$94,592)	\$34,369,299	10.59%
2011	\$3,416,323	\$3,660,066	(\$243,743)	\$35,059,922	10.44%
2010	\$3,893,395	\$3,867,861	\$25,534	\$35,815,773	10.80%
2009	\$4,312,447	\$3,628,006	\$684,441	\$35,830,640	10.13%

#### SCHEDULE OF THE EMPLOYER'S NET PENSION LIABILITY (ASSET) \*

FY Ending	Total Pension	Plan Net	Net Pension Liability	Plan Net Position as a % of Total	Covered	Net Pension Liability (Asset) as a % of
September 30	Liability	Position	(Asset)	Pension Liability	Payroll	Covered Payroll
2018	\$143,529,451	\$144,190,701	(\$661,250)	100.46%	\$28,338,911	(2.33)%
2017	\$132,924,901	\$130,924,844	\$2,000,057	98.50%	\$29,800,533	6.71%
2016	\$123,322,398	\$121,364,555	\$1,957,843	98.41%	\$34,028,032	5.75%
2015	\$115,929,473	\$122,212,958	(\$6,283,485)	105.42%	\$34,962,723	(17.97)%

#### SCHEDULE OF MONEY-WEIGHTED RATE OF RETURN \*

	<u>2018</u>	<u>2017</u>	<u>2016</u>	<u>2015</u>
Annual money-weighted rate of return net of investment expense	8.4%	11.8%	9.8%	8.7%

<sup>\*</sup>Since the measurement date is one year prior to fiscal year end, the amounts presented were determined as of the prior fiscal year ending September 30. Information is not available prior to fiscal 2015; additional years will be displayed as the information becomes available.

### REQUIRED SUPPLEMENTARY INFORMATION UNION PENSION PLAN NOTES TO REQUIRED SUPPLEMENTARY INFORMATION

Valuation Date: 10/1/2017 (for FYE 9/30/18)

Measurement Date: September 30, 2017

Note: Actuarially determined contributions are calculated as of the October 1 which is

one year prior to the end of the fiscal year in which contributions are reported.

#### Methods and Assumptions Used to Determine Contribution Rates:

Actuarial Cost Method Entry Age Normal Amortization Method Level Dollar, Closed

Remaining Amortization Period 30 years

Asset Valuation Method 5-year smoothed market

Inflation 2.25%

Salary Increases 4.0% to 13.13% depending on service

Expenses Average of the actual administrative expenses for the two most recent years is

added to Normal Cost

Investment Rate of Return 7.5%

Retirement Age 15% to 100% depending on age

Mortality RP-2000 Combined Healthy Participant Mortality Tables for males and females

using projection scale BB to anticipate future mortality improvements, and without projection for disabled lives; structured to align with assumed mortality for non-special risk employees under the Florida Retirement System (FRS), as

mandated by Florida Health Bill 1309 (codified in Chapter 2015-157).

#### Other Information:

Benefit changes enacted during the fiscal year ended September 30, 2018:

There were no benefit changes enacted during the year.

#### Changes in assumptions:

Effective October 1, 2016, the mortality table was changed from the RP-2000 Combined Healthy Participant Mortality Table for males and females using scale AA, to the fully generational RP-2000 Combined Healthy Participant Mortality Table for males and females with mortality improvements projected using Scale BB, used by the Florida Retirement System (FRS) for Regular Class (non-special risk) members. This change was made in compliance with Florida House Bill 1309, which requires all public pension plans in Florida to use the same mortality tables used in either of the last two actuarial valuation reports of FRS. The effect of this change was to increase the required contribution by about \$140,000.

Effective October 1, 2017, the remaining unfunded amortization bases were combined and amortized over two (2) years, the shortest remaining period of the separate bases. New bases set up in the future will continue to be amortized over 30 years.

The October 1, 2017 valuation reflects a reversion to the pre Amendment No. 1 provisions. Prior to the amendment, the disability benefit was the accrued benefit on the date of disability, payable upon Board approval of the disability, with no deferral period, and the interest credited to member contributions was 5% per annum, compounded annually.

# REQUIRED SUPPLEMENTARY INFORMATION SCHEDULE OF CHANGES IN THE TOTAL OPEB LIABILITY AND RELATED RATIOS

Report period ending	09/30/2018
Measurement date	09/30/2017
Total OPEB liability	
Service cost	\$ 429,100
Interest	140,928
Changes in assumptions	(134,509)
Benefit payments	(185,740)
Net change in total OPEB liability	 249,779
Total OPEB liability - beginning as restated	4,638,921
Total OPEB liability - ending	\$ 4,888,700
Covered-employee payroll	\$ 48,919,052
Total OPEB liability as a percentage of covered- employee payroll	9.99%

#### **Notes to Schedule:**

\*Since the measurement date is one year prior to fiscal year end, the amounts presented were determined as of the prior fiscal year ending September 30. Information is not available prior to fiscal 2018; additional years will be displayed as the information becomes available.

#### **Notes to Schedule:**

*Change of Assumptions:* Change of assumptions reflects the effects of changes in the discount rate from 3.10% to 3.50% for the reporting period ending September 30, 2018.

# CENTRAL FLORIDA REGIONAL TRANSPORTATION AUTHORITY d/b/a LYNX SUPPLEMENTARY SCHEDULE OF REVENUES AND EXPENSES BUDGET VS ACTUAL (BUDGET BASIS) YEAR ENDED SEPTEMBER 30, 2018

	Budget	Actual	Variance Favorable/ (Unfavorable)
OPERATING REVENUES			
Customer fares	\$ 25,408,169	\$ 24,142,741	\$ (1,265,428)
Contract services:			
Local financial assistance	15,049,262	14,830,390	(218,872)
Other contractual services	5,224,268	4,191,835	(1,032,433)
Advertising	2,205,000	2,846,718	641,718
Other income	 509,352	 688,425	 179,073
<b>Total operating revenues</b>	 48,396,051	 46,700,109	 (1,695,942)
OPERATING EXPENSES:			
Transportation	49,284,003	49,165,839	118,164
Maintenance and operations	67,607,468	69,313,021	(1,705,553)
General and administrative	 19,218,224	 16,829,735	 2,388,489
Total operating expenses before depreciation	 136,109,695	 135,308,595	 801,100
OPERATING LOSS	(87,713,644)	(88,608,486)	(894,842)
NONOPERATING REVENUES/(EXPENSES):			
Federal	17,947,055	15,877,646	(2,069,409)
State of Florida	13,255,831	12,710,971	(544,860)
Local	51,898,154	51,500,093	(398,061)
Interest income	579,461	698,231	118,770
Interest expense	 (81,047)	 (84,900)	 (3,853)
Total nonoperating revenues/(expenses), net	 83,599,454	80,702,041	 (2,897,413)
Decrease in net position	\$ (4,114,190)	(7,906,445)	\$ (3,792,255)
BASIS DIFFERENCES:			
Depreciation		(23,150,315)	
Other income		42,106	
Capital contribution		9,666,270	
Capital Contribution		 2,000,270	
Decrease in net position - GAAP basis		\$ (21,348,384)	



### STATISTICAL INFORMATION

This section contains statistical tables reflecting various supplemental financial data concerning the Authority's operations. Where applicable, a 10-year history has been depicted to disclose trends in financial operations and other finance-related matters. These tables have been included as a part of this report for information purposes only, and, therefore, have not been subjected to audit by the Authority's independent auditors. Below is a summary of the components and purpose for the tables provided here-in.

	<u>Pages</u>
Debt Capacity	
This schedule presents information to help the reader assess the ability of LYNX to service its outstanding debt.	51
Revenue Capacity	
These schedules contain information to help the reader assess LYNX' most significant revenue sources.	52-54
<u>Financial Trends</u>	
These schedules contain trend information to help the reader understand how LYNX' financial	49-50,
performance and financial position have changed over time.	55-57, 65-67
<b>Demographic and Economic Information</b>	
These schedules contain demographic and economic indicators to help the reader understand the	48,
environment within which LYNX' financial activities take place.	58-63
Other Operating Information	
These schedules contain service levels and capital asset data and insurance information to help the	64,
reader understand how the information in LYNX' financial report relates to the services the Authority	68-69
provides to its customers and the community.	

### Miscellaneous Statistics Year End September 30, 2018

(Unaudited)

Form of Government	Local Government (Independent Special District)
Number of Directors	Five (5) Voting
Area Population	2,155,375
Counties Served	Orange, Seminole and Osceola
Number of Service Routes	74
Peak Vehicle Requirement	260
Hours of Operation	4:00 a.m. to 3:10 a.m.
Average Weekday Passengers	76,298
Vehicle Miles Operated	16,920,930
Vehicle Hours Operated	1,202,979

Sources: Metro Orlando Economic Development Commission National Transit Database Report

#### Revenue, Expenses, and Change in Net Position **Last Ten Years** Dollars in Millions

(Unaudited)

### Operating Revenue: Customer Fares

Other

**Total Operating Revenue** 

#### **Operating Expenses:**

Administration, Transportation, and Maintenance Depreciation Capital Project Abandonment Expense Write-off of Assets (Note 1)

#### **Total Operating Expenses**

#### **Operating Loss**

#### **Non-Operating Revenue (Expenses):**

Operating Assistance

Planning and Other Income (Expenses) Capital Contributions

**Total Non-Operating Revenue** (Expenses)

**Change in Net Position Before Accounting Change Change in Accounting Principle** 

**Change in Net Position After Accounting Change** 

20	018	2017	2016	2	2015	2014	2013	2012	2011	2010	2009
\$	24.1	\$ 25.2	\$ 26.6	\$	28.2	\$ 29.1	\$ 29.4	\$ 28.6	\$ 26.1	\$ 22.4	\$ 21.5
	22.6	21.9	20.2		20.6	22.5	20.0	18.0	20.6	20.8	20.8
	46.7	47.1	46.8		48.8	51.6	49.4	46.6	46.7	43.2	42.3
1	135.3	127.8	116.6		114.2	120.5	119.8	112.0	110.6	106.7	106.6
	23.2	25.9	26.8		26.2	23.5	19.9	19.1	18.2	17.0	
	-	4.2	-		-	-	-	-	-	-	-
	-	-	-		-	-	-		-	-	-
1	158.5	157.8	143.4		140.4	144.0	139.7	131.1	128.8	123.7	123.3
(1	111.8)	(110.7)	(96.6)		(91.6)	(92.4)	(90.3)	(84.5)	(82.1)	(80.5)	(81.0)
	61.9	59.1	56.8		56.1	53.4	49.0	47.8	46.4	48.9	54.3
	18.9	17.4	17.0		16.3	17.3	19.3	20.3	20.2	18.5	14.9
	9.7	25.2	42.4		19.7	35.3	30.2	12.9	24.2	18.6	17.1
	88.1	101.7	116.2		92.1	106.0	98.5	81.0	90.8	86.0	86.3
(	(21.3)	(9.0)	19.6		0.5	13.6	8.2	(3.5)	8.7	5.5	5.3
	(2.3)	-	-		7.0	-	-	-	-	-	-
\$	(23.6)	\$ (9.0)	\$ 19.6	\$	7.5	\$ 13.6	\$ 8.2	\$ (3.5)	\$ 8.7	\$ 5.5	\$ 5.3



For the past 10 years the chart shows the change in net position each year versus the immediately preceding year. Net Position decreased in 2018 due to the deferment of capital grants.

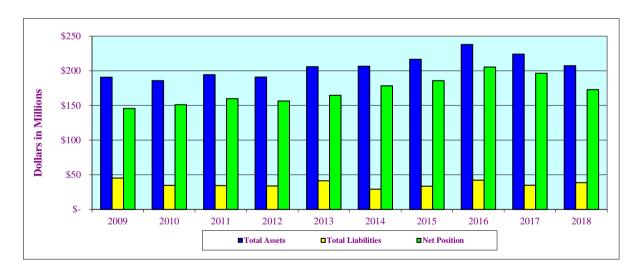
Source: Financial Statements

#### Condensed Summary of Net Position Last Ten Years

Dollars in Millions (Unaudited)

Year	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009
Total Assets	\$207.4	\$224.1	\$238.0	\$216.6	\$206.7	\$206.0	\$191.0	\$194.3	\$185.9	\$190.9
Deferred Outflow of Resources	\$6.5	\$8.1	\$10.3	\$4.1	\$0.8	\$0.1	\$0.0	\$0.6	\$0.0	\$0.0
Deferred Inflow of Resources	\$2.3	\$0.7	\$0.5	\$1.3	\$0.0	\$0.0	\$0.7	\$0.0	\$0.0	\$0.0
Total Liabilities	\$38.7	\$35.0	\$42.2	\$33.5	\$29.2	\$41.4	\$33.8	\$34.4	\$34.7	\$45.2
Ending Net Position	\$172.9	\$196.5	\$205.5	\$185.9	\$178.3	\$164.7	\$156.5	\$159.9	\$151.2	\$145.7
_										

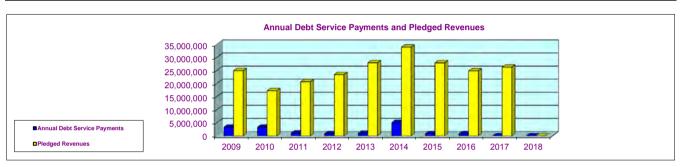
Net investment in capital assets	\$139.3	\$153.0	\$149.9	\$142.7	\$147.6	\$135.6	\$124.9	\$131.1	\$125.1	\$123.5
Restricted	\$1.7	\$1.7	\$1.6	\$0.0	\$0.0	\$0.1	\$0.5	\$0.5	\$0.5	\$0.5
Unrestricted	\$31.8	\$41.8	\$54.0	\$43.2	\$30.7	\$29.0	\$31.1	\$28.3	\$25.6	\$21.7
<b>Ending Net Position</b>	\$172.9	\$196.5	\$205.5	\$185.9	\$178.3	\$164.7	\$156.5	\$159.9	\$151.2	\$145.7

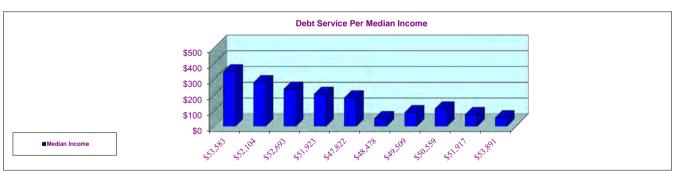


This chart compares Total Assets, Total Liabilities, and Net Position values over the last 10 years. Total Assets increased 8.64% during this period as the Authority expanded service, acquired new rolling stock, and constructed bus shelters and intermodal transfer centers. Total Liabilities at the end of fiscal year 2018 are 10.57% greater than at the end of fiscal year 2008. Net Position decreased in 2018 due to the deferment of capital grants.

# Total Debt Last Ten Years (Unaudited)

				Annual Debt				
				Service	Pledged	Debt Service	Median	Debt per
Year	<b>Total Debt</b>	SIB Loans	Capital Leases	<b>Payments</b>	Revenues	Coverage	Income	<b>Median Income</b>
2009	\$18,576,071	\$12,914,638	\$5,661,433	\$3,321,419	\$24,881,390	7.49	\$53,583	\$346.68
2010	\$14,446,041	\$9,829,891	\$4,616,150	\$3,321,420	\$17,211,000	5.18	\$52,104	\$277.25
2011	\$12,430,432	\$8,901,362	\$3,529,070	\$1,046,219	\$20,649,873	19.74	\$52,693	\$235.90
2012	\$10,563,319	\$8,164,797	\$2,398,522	\$829,492	\$23,411,900	28.22	\$51,923	\$203.44
2013	\$8,636,268	\$7,413,500	\$1,222,768	\$958,423	\$27,936,006	29.15	\$47,822	\$180.59
2014	\$2,392,156	\$2,392,156	\$0	\$5,127,064	\$33,892,077	6.61	\$48,478	\$49.35
2015	\$4,325,942	\$1,610,507	\$2,715,435	\$829,492	\$27,889,437	33.62	\$49,509	\$87.38
2016	\$5,583,849	\$813,225	\$4,770,624	\$829,490	\$24,800,447	29.90	\$50,559	\$110.44
2017	\$3,872,473	\$0	\$3,872,473	\$0	\$26,228,105	0.00	\$51,917	\$74.59
2018	\$2,953,519	\$0	\$2,953,519	\$0	\$0	0.00	\$53,891	\$54.81





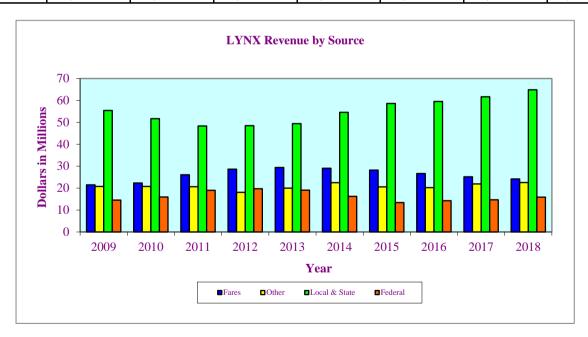
Source: Financial Statements, NTD Report, and Orlando Economic Development Commission.

Note: Total debt consists of State Infrastructure Bank loans and capital lease obligations but annual debt service payments consist only of payments on State Infrastructure Bank loans. Available pledged revenues are for capital expenditures and debt service payments.

### **Revenue by Source Last Ten Years**

Dollars in Millions (Unaudited)

			<b>OPERATING</b>	AND OTHER			1
	MISCE	LLANEOUS RE	EVENUE	OPER A	ATING ASSIST	CANCE	
Fiscal Year	Fares	Other	Total	Local & State	Federal	Total	Total Revenue
2009	\$21.454	\$20.790	\$42.244	\$55.466	\$14.509	\$69.975	\$112.219
2010	\$22.363	\$20.800	\$43.163	\$51.684	\$15.917	\$67.601	\$110.764
2011	\$26.098	\$20.661	\$46.759	\$48.370	\$19.031	\$67.401	\$114.160
2012	\$28.620	\$18.047	\$46.667	\$48.521	\$19.678	\$68.199	\$114.866
2013	\$29.394	\$19.985	\$49.379	\$49.433	\$19.060	\$68.493	\$117.872
2014	\$29.081	\$22.475	\$51.556	\$54.558	\$16.257	\$70.815	\$122.371
2015	\$28.225	\$20.572	\$48.797	\$58.646	\$13.385	\$72.031	\$120.828
2016	\$26.643	\$20.171	\$46.814	\$59.522	\$14.223	\$73.745	\$120.560
2017	\$25.165	\$21.926	\$47.091	\$61.665	\$14.680	\$76.345	\$123.436
2018	\$24.143	\$22.557	\$46.700	\$64.867	\$15.877	\$80.744	\$127.444



The table and graph show the primary sources of revenues, the amount received from each source over the last ten years and, consequently, the Authority's relative dependency on each of the revenue sources. Local and state governments have consistently been the biggest providers of operating funds. Fares decreased in 2018 and were down 4.06% compared to 2017. Total revenue was higher due to the increase in local and federal financial assistance. In 2018 federal revenue increased to 12.52% of LYNX's total revenue, versus 11.89% in 2017.

Source: Financial statements and schedules included in the Comprehensive Annual Financial Reports

#### Revenues by Source Last Ten Years

(Unaudited)

		ATING AND O		OPERA		EANCE	]
FISCAL	MISCEL	LANEOUS R	EVENUE	LOCAL &	ATING ASSIS'	TANCE	TOTAL
YEAR	FARES	OTHER	TOTAL	STATE	FEDERAL	TOTAL	REVENUE
INDUSTRY	TTILLS	OTTLET	101112	SIIII	12221112	101112	TELYENOE
2009	31.5%	5.8%	37.3%	54.4%	8.2%	62.6%	99.9%
2010	32.1%	5.4%	37.5%	53.1%	9.4%	62.5%	100.0%
2011	32.8%	4.9%	37.7%	52.5%	9.8%	62.3%	100.0%
2012	32.5%	4.6%	37.1%	54.0%	8.9%	62.9%	100.0%
2013	32.5%	3.8%	36.3%	54.8%	8.9%	63.7%	100.0%
2014	32.0%	3.9%	35.9%	55.5%	8.6%	64.1%	100.0%
2015	32.5%	4.9%	37.4%	54.3%	8.3%	62.6%	100.0%
2016	31.3%	5.0%	36.3%	55.7%	8.0%	63.7%	100.0%
2017	31.4%	5.0%	36.3%	55.2%	8.5%	63.7%	100.0%
2018	*	*	0.0%	*	*	0.0%	0.0%
LYNX							
2009	19.1%	18.5%	37.6%	49.5%	12.9%	62.4%	100.0%
2010	20.2%	18.8%	39.0%	46.6%	14.4%	61.0%	100.0%
2011	22.9%	18.1%	41.0%	42.4%	16.6%	59.0%	100.0%
2012	24.9%	15.7%	40.6%	42.3%	17.1%	59.4%	100.0%
2013	24.9%	17.0%	41.9%	41.9%	16.2%	58.1%	100.0%
2014	23.8%	18.4%	42.2%	44.6%	13.2%	57.8%	100.0%
2015	23.4%	17.0%	40.4%	48.5%	11.1%	59.6%	100.0%
2016	22.1%	16.7%	38.8%	49.4%	11.8%	61.2%	100.0%
2017	20.4%	17.8%	38.1%	50.0%	11.9%	61.9%	100.0%
2018	19.0%	17.8%	36.8%	50.6%	12.5%	63.2%	100.0%

Source: Financial Statements

APTA 2018 Transportation Fact Book

<sup>\*</sup> Not available

#### **Fare Structure**

#### Year Ended September 30, 2018

(Unaudited)

Cash Fare/Single Ride	\$ 2.00
Transfer	Free
Elderly and Disabled/Single Ride	\$ 1.00
Youth	\$ 1.00
Daily Pass	\$ 4.50
Elderly and Disabled Daily Pass	\$ 2.25
Youth Daily Pass	\$ 2.25
Express 208 Daily Pass	6.50
Express 208 Daily Pass (Students, Elderly and Disabled)	3.25
Children (6 years and under with an adult)	Free
TICKETS	
Express Single Ride	\$ 3.50
Express Seniors/Students	\$ 1.75
Polk County Link 416 & 427 Single Ride	\$ 1.50
Polk County Link 416 & 427 Students	\$ 1.25
Polk County Link 416 & 427 Seniors / Disabled	\$ 0.75
PASSES	
7 Day Pass	\$ 16.00
Discounted 7 Day Pass (Students, Elderly and Disabled)	\$ 8.00
Express 7 Day Pass	\$ 23.00
Express Discounted 7 Day Pass (Students, Elderly and Disabled)	\$ 11.50
Youth Pass 7 Day	\$ 8.00
30 Day	\$ 50.00
AdvantAge Pass 30 Day (Elderly and Disabled)	\$ 25.00
Youth Pass 30 Day	\$ 25.00
Express 30 Day	\$ 70.00
Express AdvantAge Pass 30 Day (Elderly and Disabled)	\$ 35.00
Express Youth Pass 30 Day	\$ 35.00

SOURCE: LYNX Fare Structure Policy

#### Fare Trends Last Ten Years

(Unaudited)

		CASH 1	FARES		PASSES					
Fiscal	Single	Discount	1 Day	Discount	7 Day	Discount	30 Day	Discount		
Year	Fare	Single	Fare	1 Day	Pass	7 Day	Pass	30 Day		
2009	\$2.00	\$1.00	\$4.50	\$2.25	\$16.00	\$8.00	\$50.00	\$25.00		
2010	\$2.00	\$1.00	\$4.50	\$2.25	\$16.00	\$8.00	\$50.00	\$25.00		
2011	\$2.00	\$1.00	\$4.50	\$2.25	\$16.00	\$8.00	\$50.00	\$25.00		
2012	\$2.00	\$1.00	\$4.50	\$2.25	\$16.00	\$8.00	\$50.00	\$25.00		
2013	\$2.00	\$1.00	\$4.50	\$2.25	\$16.00	\$8.00	\$50.00	\$25.00		
2014	\$2.00	\$1.00	\$4.50	\$2.25	\$16.00	\$8.00	\$50.00	\$25.00		
2015	\$2.00	\$1.00	\$4.50	\$2.25	\$16.00	\$8.00	\$50.00	\$25.00		
2016	\$2.00	\$1.00	\$4.50	\$2.25	\$16.00	\$8.00	\$50.00	\$25.00		
2017	\$2.00	\$1.00	\$4.50	\$2.25	\$16.00	\$8.00	\$50.00	\$25.00		
2018	\$2.00	\$1.00	\$4.50	\$2.25	\$16.00	\$8.00	\$50.00	\$25.00		

Discounted Fares Include:

**Students** 

Elderly and Handicapped

Does Not Include Polk County 416 & 427

**Discounted Passes Include:** 

Youth

Advantage

IQ

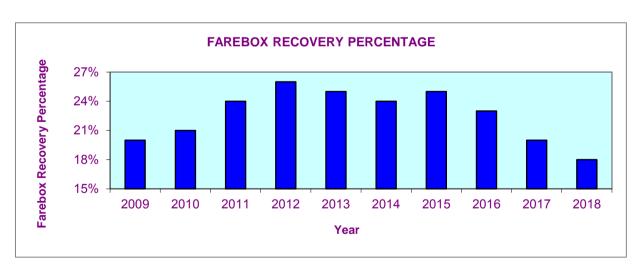


The table and graph show the amount of each standard fixed-route fare type by year. In keeping with the Authority's commitment to keep fares as low as fiscally feasible and to make relatively small rate increases periodically, no fare rate increases were made in 2018. The last increase was implemented in January 2009.

### Farebox Recovery Percentage Last Ten Years

(Unaudited)

Fiscal Year	Percentage
2009	20%
2010	21%
2011	24%
2012	26%
2013	25%
2014	24%
2015	25%
2016	23%
2017	20%
2018	18%

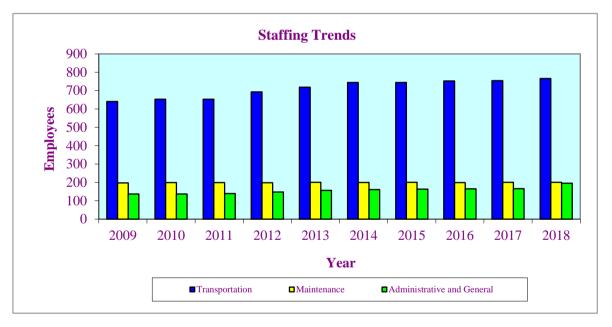


Farebox Recovery Percentage is the percentage of the total operating cost that is funded by customer fares. It is calculated by dividing total customer fares by total operating cost before depreciation. Beginning with 2009 the recovery rate has remained fairly constant, varying by approximately 1% to 3% from year to year.

# **Budgeted Staffing Trends Last Ten Years**

(Unaudited)

Year	Transportation	Maintenance	<b>Administrative and General</b>	Total
2009	641	197	137	975
2010	653	199	137	989
2011	653	199	139	991
2012	693	198	148	1,039
2013	719	201	157	1,077
2014	744	200	161	1,105
2015	744	201	163	1,108
2016	753	199	165	1,117
2017	754	201	166	1,121
2018	766	201	196	1,163



The greatest fluctuation during the 10-year period was in the Adminstrative and General area, with 2018 staffing approximately 43.06% above the low level of the 10-year period shown above. Staffing level increased as a result of increase in service demand. Despite the Adminstrative and General staff increase, the organization-wide total from year to year varied less than 19.28%, with an overall increasing trend.

Source: Annual Budgets

### Top Ten Employers Service Area Employers Current Year and Nine Years Ago

(Unaudited)

		2018			2009	9
Company	Number of Full Time Employees	Rank	Percentage of Total Employment	Number of Full Time Employees	Rank	Percentage of Total Employment
Walt Disney World Company	74,200	1	6.18%	62,000	1	5.55%
Florida Hospital	28,959	2	2.41%	16,000	3	1.43%
Orange County Public Schools	25,145	3	2.09%	24,063	2	2.15%
Universal Studios Florida	25,000	4	2.08%	13,000	5	1.16%
Publix Super Markets, Inc.	19,783	5	1.65%	15,606	4	1.40%
Orlando Regional Healthcare	19,032	6	1.59%	10,000	7	0.90%
Orlando International Airport	18,000	7	1.50%	N/A	N/A	N/A
Seminole County Public Schools	10,000	8	0.83%	7,000	9	0.63%
University of Central Florida	9,476	9	0.79%	10,152	6	0.91%
Lockheed Martin	9,000	10	0.75%	7,200	10	0.64%
Other Employees	961,921		80.13%	951,915		85.23%
Region Total	1,200,516		100.00%	1,116,936		100.00%

Notes:

N/A = Not Available

Sources:

Metro Orlando Economic Development Commission

Orange County Public Schools

Orlando Health

University of Central Florida Office of Institutional Research

Seminole County Public Schools

Orange County Government, Florida

### Employment Percentage by Industry Service Region Last Ten Years

(Unaudited)

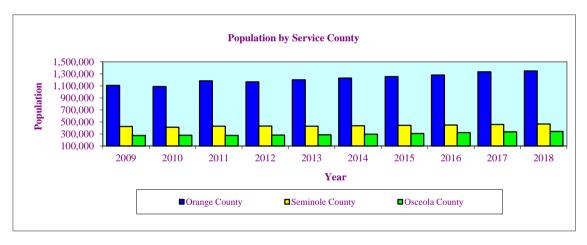
Year	Manufacturing	Construction	<b>Transportation</b>	Finance	Government	<b>Retail Trade</b>	Service	Total
2009	3.9%	6.0%	3.1%	6.4%	11.7%	11.1%	57.8%	100.0%
2010	3.7%	4.8%	3.0%	6.0%	11.7%	11.4%	59.4%	100.0%
2011	3.6%	4.6%	3.1%	6.1%	11.5%	11.8%	59.3%	100.0%
2012	3.6%	4.2%	3.0%	6.2%	11.3%	12.3%	59.4%	100.0%
2013	3.5%	4.5%	2.9%	6.4%	11.0%	12.2%	59.5%	100.0%
2014	3.5%	5.1%	2.9%	6.2%	10.7%	12.7%	58.9%	100.0%
2015	3.5%	5.2%	3.0%	6.3%	10.4%	12.7%	58.9%	100.0%
2016	3.5%	5.9%	2.9%	5.9%	10.1%	12.3%	59.4%	100.0%
2017	3.8%	5.8%	3.1%	6.3%	9.9%	12.2%	58.9%	100.0%
2018	3.8%	6.6%	3.2%	5.9%	9.6%	11.6%	59.3%	100.0%

Source: Metro Orlando Economic Development Commission

### Population by Service County Last Ten Years

(Unaudited)

Year	Orange County	<b>Seminole County</b>	Osceola County	Region Total
2009	1,108,882	423,759	272,788	1,805,429
2010	1,087,971	412,660	278,153	1,778,784
2011	1,183,903	429,169	275,010	1,888,082
2012	1,166,730	430,738	281,294	1,878,762
2013	1,199,801	427,977	286,001	1,913,779
2014	1,227,995	437,086	295,553	1,960,634
2015	1,252,396	442,903	308,327	2,003,626
2016	1,280,387	449,124	322,862	2,052,373
2017	1,332,714	457,650	333,980	2,124,344
2018	1,347,885	465,036	342,454	2,155,375

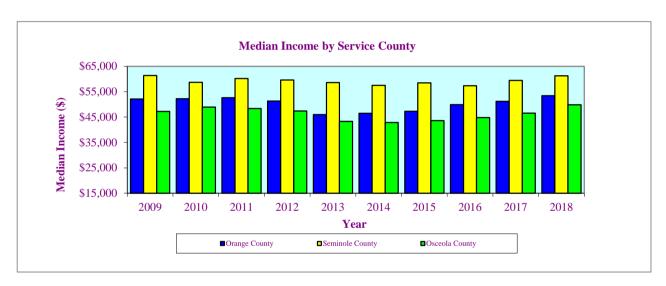


The population of the tri-county area, as a whole, increased approximately 1.46% from 2017. The greatest growth rate was in Oseola County, where the population grew approximately 2.53% compared to the previous year.

### Median Household Income by Service County Last Ten Years

(Unaudited)

Year	Orange County	<b>Seminole County</b>	Osceola County
2009	\$52,130	\$61,374	\$47,244
2010	\$52,232	\$58,703	\$48,942
2011	\$52,624	\$60,210	\$48,367
2012	\$51,338	\$59,609	\$47,386
2013	\$45,968	\$58,573	\$43,332
2014	\$46,507	\$57,538	\$42,838
2015	\$47,295	\$58,481	\$43,620
2016	\$49,910	\$57,369	\$44,785
2017	\$51,232	\$59,441	\$46,528
2018	\$53,407	\$61,291	\$49,870

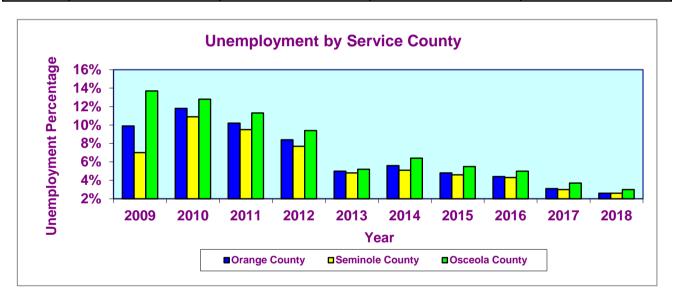


Median household income is useful in public transportation planning because it is one determinant of the need for, and probability of use, of public transportation. The lower the median income the greater, in most cases, will be the need for, and use of, public transportation.

# **Unemployment by Service County Last Ten Years**

(Unaudited)

Year	Orange County	<b>Seminole County</b>	Osceola County	Region Average
2009	9.9%	7.0%	13.7%	10.2%
2010	11.8%	10.9%	12.8%	11.8%
2011	10.2%	9.5%	11.3%	10.3%
2012	8.4%	7.7%	9.4%	8.4%
2013	5.0%	4.8%	5.2%	4.9%
2014	5.6%	5.1%	6.4%	5.7%
2015	4.8%	4.6%	5.5%	5.0%
2016	4.4%	4.3%	5.0%	4.5%
2017	3.1%	3.0%	3.7%	3.2%
2018	2.6%	2.6%	3.0%	2.7%

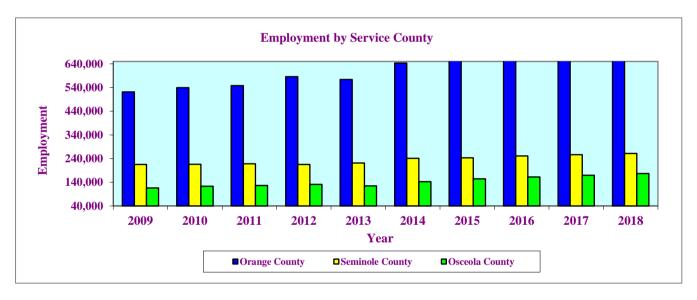


Employment and Unemployment trends are useful in the analysis of the economic vitality of a local economy. The availability of public transportation removes transportation barriers to employment, a factor which contributes to the continued need for public transportation. The yearly percentages by county are annual averages, non-seasonal based. The tri-county average for fiscal year 2018 was 2.7%, with Osceola County at 3.0% having the highest unemployment.

# **Employment by Service County Last Ten Years**

(Unaudited)

Year	Orange County	<b>Seminole County</b>	Osceola County	Region Total
2009	521,623	215,016	115,643	852,282
2010	539,404	216,202	122,843	878,449
2011	547,816	218,049	126,431	892,296
2012	585,472	215,521	131,146	932,139
2013	573,570	221,385	124,539	919,494
2014	643,006	241,166	142,437	1,026,609
2015	692,813	243,253	154,029	1,090,095
2016	719,253	250,888	162,005	1,132,146
2017	741,512	256,066	169,568	1,167,146
2018	762,710	261,502	176,891	1,201,103



The tri-county area has experienced growth in employment every year except 2013. 2018 was 2.91% above the 2017 level. The largest increase was Osceola County, where employment in 2018 was 4.31% above the 2017 level.

### General Statistical Trends Last TenYears

(Unaudited)

FISCAL YEAR	RIDERSHIP	NUMBER OF PEAK VEHICLES	ACTUAL VEHICLE MILES	ACTUAL VEHICLE HOURS
2009	23,747,795	234	16,225,409	1,108,783
2010	24,780,704	223	16,570,711	1,111,073
2011	26,996,158	225	16,503,043	1,108,489
2012	28,184,740	225	17,258,824	1,125,323
2013	28,801,896	232	16,058,513	1,126,466
2014	28,868,418	248	16,040,104	1,132,713
2015	28,327,951	255	16,470,661	1,163,956
2016	26,259,736	265	16,869,241	1,179,430
2017	24,845,029	259	17,065,204	1,198,148
2018	24,126,897	260	16,920,930	1,202,976

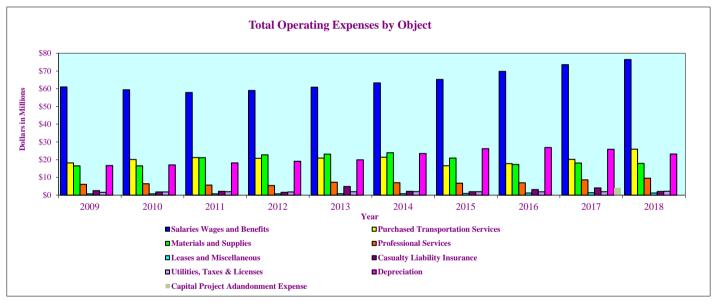
SOURCES: NTD report (MotorBus)

Number of vehicles exclude vehicles not in service at the end of the fiscal year.

#### Operating Expenses by Object Last Ten Years

Dollars in Millions (Unaudited)

Fiscal	Salaries	Purchased	Materials	Duefersional	Languard	Casualty Liability	Utilities, Taxes &		Capital Project Adandonment	Total
Year	Wages and Benefits	Transportation Services	and Supplies	Professional Services	Leases and Miscellaneous	Insurance	Licenses	Depreciation	Expense	Operating Expenses
2009	\$61.0	\$18.2	\$16.5	\$6.1	\$0.7	\$2.5	\$1.6	\$16.7	\$0.0	\$123.3
2010	\$59.4	\$20.1	\$16.5	\$6.4	\$0.7	\$1.8	\$1.8	\$17.0	\$0.0	\$123.7
2011	\$57.9	\$21.2	\$21.1	\$5.7	\$0.7	\$2.1	\$1.9	\$18.2	\$0.0	\$128.8
2012	\$59.0	\$20.8	\$22.7	\$5.4	\$0.7	\$1.6	\$1.8	\$19.1	\$0.0	\$131.1
2013	\$60.9	\$20.9	\$23.1	\$7.3	\$0.8	\$4.9	\$1.9	\$19.9	\$0.0	\$139.7
2014	\$63.3	\$21.4	\$23.9	\$7.0	\$0.8	\$2.2	\$2.0	\$23.5	\$0.0	\$144.0
2015	\$65.2	\$16.5	\$20.9	\$6.8	\$1.0	\$1.9	\$1.9	\$26.2	\$0.0	\$140.4
2016	\$69.7	\$17.7	\$17.3	\$7.0	\$1.2	\$1.7	\$1.9	\$26.8	\$0.0	\$143.4
2017	\$73.6	\$20.2	\$18.1	\$8.6	\$1.3	\$4.0	\$1.9	\$25.9	\$4.2	\$157.8
2018	\$76.5	\$25.9	\$17.9	\$9.6	\$1.2	\$2.1	\$2.2	\$23.2	\$0.0	\$158.5



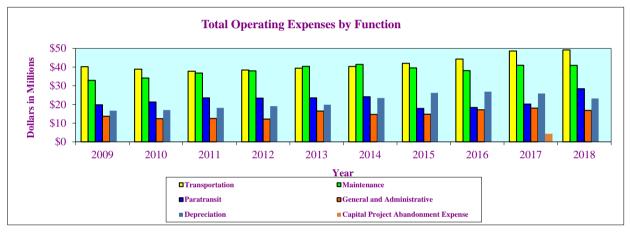
The table and graph show the annual amount for each of the 8 primary object classifications of operating expenses during the last ten years. Total operating expenses for fiscal year 2018 reflects a 28.54% increase from fiscal year 2009. At 48.26% of total operating expenses in fiscal year 2018, the Salaries, Wages and Benefits object is the largest object and has increased by 3.94% as compared to fiscal year 2017 due to increases in scheduled services to meet ridership demand.

Source: Financial Statements

#### Operating Expenses by Function Last Ten Years

Dollars in Millions (Unaudited)

				General and		Capital Project Abandonment	Total Operating
Fiscal Year	Transportation	Maintenance	Paratransit	Administrative	Depreciation	Expense	Expenses
2009	\$40.2	\$32.9	\$19.8	\$13.7	\$16.7	\$0.0	\$123.3
2010	\$38.9	\$34.1	\$21.3	\$12.4	\$17.0	\$0.0	\$123.7
2011	\$37.8	\$36.8	\$23.5	\$12.5	\$18.2	\$0.0	\$128.8
2012	\$38.4	\$38.0	\$23.4	\$12.2	\$19.1	\$0.0	\$131.1
2013	\$39.4	\$40.4	\$23.5	\$16.5	\$19.9	\$0.0	\$139.7
2014	\$40.3	\$41.4	\$24.1	\$14.7	\$23.5	\$0.0	\$144.0
2015	\$42.0	\$39.5	\$17.9	\$14.8	\$26.2	\$0.0	\$140.4
2016	\$44.3	\$38.1	\$18.4	\$17.2	\$26.8	\$0.0	\$143.4
2017	\$48.6	\$41.0	\$20.2	\$18.0	\$25.9	\$4.2	\$157.8
2018	\$49.2	\$40.9	\$28.4	\$16.8	\$23.2	\$0.0	\$158.5



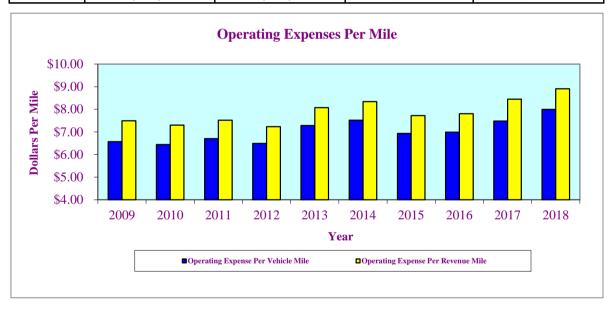
This table and graph show operating expenses by function for the last ten years. Total operating expenses for 2017 are 21.9% greater than 2008. Maintenance expenses in 2017 are 37.5% over the 2008 level; the greatest increase is due to increased demand for maintenance services resulting from an expanded revenue vehicles fleet and completion of office and maintenance facilities during the last 10-year period. Depreciation costs rose 69.2% over the same period due to acquisition of new vehicles and completion of new office and maintenance buildings. Transportation expenses increased in 2017 due mainly to expanded service routes. General and Administrative costs have fluctuated during the 10- year period reaching a peak in 2017.

Source: Financial Statements

### Operating Expenses Per Mile Last Ten Years

(Unaudited)

Fiscal Year	Vehicle Miles	Revenue Miles	Operating Expense Per Vehicle Mile	Operating Expense Per Revenue Mile
2009	16,215,911	14,230,128	\$6.57	\$7.49
2010	16,570,711	14,612,279	\$6.44	\$7.30
2011	16,503,043	14,714,555	\$6.70	\$7.52
2012	17,258,824	15,487,372	\$6.49	\$7.23
2013	16,058,513	14,468,719	\$7.28	\$8.07
2014	16,040,104	14,464,800	\$7.52	\$8.34
2015	16,470,661	14,791,484	\$6.93	\$7.72
2016	16,869,241	15,110,465	\$6.99	\$7.80
2017	17,065,204	15,111,138	\$7.48	\$8.45
2018	16,920,930	15,185,974	\$8.00	\$8.91



The table and graph show total miles and operating expenses per mile by year for the past ten years. These provide, directly and indirectly, some key operational indicators such as efficiency in use of operating assistance funding and the quality of the maintenance program. In 2018 the increase in Operating Expense Per Vehicle Mile and Revenue Mile is due to increases in labor and maintenance and costs. The ratio of Revenue Miles versus Vehicle Miles represents the level of service miles delivered to patrons versus the total level of miles required to service all routes.

Source: Financial Statements

National Transit Database report

#### CENTRAL FLORIDA REGIONAL TRANSPORTATION d/b/a

#### LYNX

# Risk Management Insurance Policies - Fiscal Year 2018 (Unaudited)

<b>Insurance Company</b>	Policy	Premium	Limits	Deductible/SIR	Commission/Fee
American Home Assurance				\$10,000 per	0% Commission to AJG
Company	Property	\$96,940	\$57,948,910	occurrence, except	\$3,000 Engineering Fee
1 0	1 7			as noted	to American Home (AIG)
				5% of TIV at time of	
	Named Windstorm	Included	\$25,000,000	loss at each covered	
	Named windstorm	Included	\$25,000,000	location subject to	
				minimum \$100,000	
	Flood	Included	,,	\$100,000	
	Earth Movement	Included	, ,	\$100,000	1
	Ordinance & Law	Included			
	Debris Removal	Included			
	Equipment Breakdown	Included		\$10,000	1
	Sub-total Sub-total	\$96,940			
PGIT (Preferred Governmental	Crime	\$1,175		** ***	0%
Insurance Trust)	Forgery & Alteration	Included		\$1,000	
	TDD	Included	,	\$1,000	
	Employee Dishonesty	Included	,	\$1,000	
	Computer Fraud Sub-total	Included \$1,175		\$1,000	
	Sub-total	\$1,175	-		
	General Liability				0%
	General Liability	\$31,918	\$1,000,000	\$200,000	
	EBL	Included		\$200,000	
	Sub-total Sub-total	\$31,918		,	
	Public Officials/EPLI				0%
	Public Officials	\$84,965	\$2,000,000	\$100,000	
	EPLI	Included	\$2,000,000	\$100,000	
		meraded	Ψ2,000,000	Ψ100,000	
	Media Content, Network Security and	Included	\$2,000,000	\$100,000	)
	Privacy Liability	meradea	<b>\$2,000,000</b>	Ψ100,000	
	Sub-total	\$84,965	- -		
	Automobile				0%
	Auto Liability/UM/MedPay	Rejected	N/A	N/A	
	Auto Physical Damage	\$239,033		\$1,000 / \$10,000	
	Sub-total	\$239,033		\$1,000 / \$10,000	
	Total Premium This Page	\$454,031	-		
	zom riemum ring rage	ψ-10-1,001	=		

#### CENTRAL FLORIDA REGIONAL TRANSPORTATION d/b/a LYNX

## Risk Management Insurance Policies - Fiscal Year 2017

(Unaudited)

Insurance Company	Policy	Premium	Limits	Deductible/SIR	Commission/Fee
American Home Assurance Company	Property	\$96,939	\$57,948,910	\$10,000 per occurrence, except as noted	0% Commission to AJG \$3,000 Engineering Fee to American Home (AIG)
	Named Windstorm	Included	\$25,000,000	5% of TIV at time of loss at each covered location subject to minimum \$100,000	
	Flood	Included	\$10,000,000	\$100,000	
	Earth Movement	Included	\$50,000,000	\$100,000	
	Ordinance & Law	Included	Included		
	Debris Removal	Included	Included		
	Equipment Breakdown	Included	\$57,948,910	\$10,000	
	Sub-total	\$96,939			
PGIT (Preferred Governmental	Crime	\$1.175			0%
Insurance Trust)	Forgery & Alteration	Included	\$250,000	\$1,000	
,	TDD	Included	\$250,000	\$1,000	
	Employee Dishonesty	Included	\$250,000	\$1,000	
	Computer Fraud	Included	\$250,000	\$1,000	
	Sub-total	\$1,175			
	General Liability				0%
	General Liability	\$31,593	\$1,000,000	\$200,000	
	EBL	Included	\$1,000,000	\$200,000	
	Sub-total	\$31,593			
	Public Officials/EPLI				0%
	Public Officials	\$84,283	\$2,000,000	\$100,000	
	EPLI	Included	\$2,000,000	\$100,000	
	Sub-total Sub-total	\$84,283			
	Automobile				0%
	Auto Liability/UM/MedPay	Rejected	N/A	N/A	
	Auto Physical Damage	\$220,382	Symbol 10	\$1,000 / \$10,000	
	Sub-total Sub-total	\$220,382			
	<b>Total Premium This Page</b>	\$434,372			

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CENTRAL FLORIDA REGIONAL TRANSPORTATION AUTHORITY d/b/a LYNX SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS YEAR ENDED SEPTEMBER 39, 2018

FEDERAL GRANTOR/PROGRAM TITI E	Federal CFDA Number	Project Number	Program or Award Amount	September 30, 2017 Receivable	Receints	Exnenditures	September 30, 2018 Receivable	Passed Through to Subrecinients
7777					ad transit			
Department of Transportation Federal Transit Cluster	ansit Cluster							
Capital assistance	20.500	FL04-0112	\$ 1,149,050	<del>sa</del>	\$ (25,783)	\$ 25,783	<del>≤0</del>	€₽
Capital assistance	20.500	FL04-0147	1,233,132	61,117	(855,441)	794,324		•
Capital assistance	20.500	FL04-0161	2,050,000		(400,778)	400,778		
Capital assistance	20.500	FL04-0172	1,056,800	189,049	(496,802)	392,427	84,674	
Capital assistance	20.500	FL04-0185	8,390,860 13,879,842	10,197 260,363	$\frac{(16,997)}{(1,795,801)}$	6,800	84,674	
Capital assistance	20.507	FL90-X726	22,243,009	2,504	(311,699)	866,865	289,803	,
Capital assistance	20.507	FL90-X826	23,509,503	17,794	(51,269)	33,475		
Capital assistance	20.507	FL90-X858	25,317,482	134,276	(569,634)	526,499	91,141	
Capital assistance	20.507	FL90-X885	10,630,000	394,879	(638,453)	307,536	63,962	
Capital assistance	20.507	FL95-X068	6,297,975	9,076	(11,561)	5,485		
Capital assistance	20.507	FL95-X071	7,685,383	29,971	(43,683)	13,712		
Capital assistance	20.507	FL95-X101	7,850,500	22,961	(58,871)	35,910		
Capital assistance	20.507	FL2017-001	17,609,919	214,063	(1,779,405)	2,110,319	544,977	
Capital assistance	20.507	FL2017-027	4,222,670	391,676	(1,021,508)	685,897	56,065	75,036
Capital assistance	20.507	FL2017-039	26,103,204	2,162,532	(3,626,080)	1,823,938	360,390	
Capital assistance	20.507	FL2018-038	6,944,047			852,074	852,074	
Capital assistance	20.507	ZZ-FTA-PREAWARD	158,413,692	1,312,334 4,689,066	(8,112,163)	11,991,254 18,985,097	13,303,588	75,036
Federal Transit - State of Good Repair Formula Grant Capital assistance 20.525	rmula Grant 20.525	FL54-0002	426,112 426,112	60,951	(139,231)	78,280	. .	. .
Federal Transit - Bus and Bus Facilities Formula Program Capital assistance 20.526	ormula Program 20.526	FL2018-037	2,680,328		(1,253,050) (1,253,050)	1,253,050		
Total Federal Transit Cluster			175,399,974	5,010,380	(11,300,245)	21,936,539	15,646,674	75,036

CENTRAL FLORIDA REGIONAL TRANSPORTATION AUTHORITY d/b/a LYNX SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS YEAR ENDED SEPTEMBER 30, 2018

(Continued)

TEAM ENDED SET LEMBER 30, 2010								Ī
FEDERAL GRANTOR/ PROGRAM TITLE	Federal CFDA Number	Project Number	Program or Award Amount	September 30, 2017 Receivable	Receipts	Expenditures	September 30, 2018 Receivable	Passed Through to Subrecipients
Federal Transit: Metropolitan Transportation Planning Passed through the Metroplan Orlando 20.505 20.505	tion Planning 20.505 20.505 20.505	FL80-X011 FL80-X012 FL80-X025	437,304 485,315 331,466 1,254,085	72,633 - 5,396 78,029	(77,326) (325,002) (5,396) (407,724)	4,693 428,184 - - 432,877	103,182	
Federal Transit: Formula Grants for Rural Areas Passed through Florida Department of Transportation Capital Assistance 20,509 Capital Assistance 20,509	Areas   Transportation   20.509   20.509	AQU34 G0R97	1,720,871 817,628 2,538,499	399,265 399,265	(399,265)	408,814	408,814	
Transit Services Programs Cluster Federal Transit: Job Access Reverse Commute 2	nute 20.516	AR064	1,421,955	25,763	. .	164,290 164,290	190,053 190,053	. .
Federal Transit: Enhanced Mobility of Seniors and Individuals with Disabilities	20.513 20.513	FL16-X019 G0327	2,560,222 1,808,345 4,368,567	37,217 606,116 643,333	(82,852) (404,008) (486,860)	52,912 636,897 689,809	7,277 839,005 846,282	52,912 - 52,912
Federal Transit: New Freedom Program Total Transit Services Program Cluster	20.521 20.521	AQN72 AQN91	35,000 859,729 894,729 6,685,251	5,876 77,936 83,812 752,908	(5,876) (78,990) (84,866) (571,726)	104,901 104,901 959,000	103,847 103,847 1,140,182	52,912
Federal Transit - Alternatives Analysis Planning Assistance 20.522	nning Assistance 20.522	FL39-0013	1,200,000			35,374 35,374	35,374 35,374	. .
Department of Transportation Public Transportation Emergency Relief Program Hurricane Irma - Public Assistance 20.52;	Program 20.527	ZZ-PREAWARD	446,697			446,697	446,697	
Department of Homeland Security - Federal Emergency Management Agency Disaster Grants - Public Assistance (Presidentially Declared Disasters) Hurricane Matthew - Public Assistance 97,036 8401-F	ıl Emergency Maı dentially Declare 97.036	nagement Agency d Disasters) 8401-F	142,928 142,928	142,928 142,928	(142,928) (142,928)	. .		
TOTAL EXPENDITURES OF FEDERAL AWARDS	AWARDS		\$ 187,667,434	\$ 6,383,510	\$ (12,821,888)	24,219,301	\$ 17,780,923	\$ 127,948
NONOPERATING REVENUE PORTION						15,877,646		
OTHER INCOME - GAIN ON SALE OF EQUIPMENT CONTRIBUTED CAPITAL	<b>EQUIPMENT</b>					\$ 8,315,666		

TEAR ENDED SEF TEMBER 30, 2016	Program or Award		September 30, 2017 Unearned		Transfers/				September 30, 2018 Unearned
GRANT NUMBER/ SOURCE	Amount	_	(Receivable)	_	Receipts		Expenditures	-	(Receivable)
LOCAL MATCHING GRANTS:									
N/A, AQN91	859,729	\$	-	\$	104,901	\$	104,901	\$	-
N/A, AQU34	399,265		-		-		-		-
N/A, AQV49	10,142,756		-		-		-		-
N/A, AR064	1,421,955		-		164,290		164,290		-
N/A, AR12	355,389		-		-		-		-
N/A, AR13	281,621		-		-		-		-
N/A, ARP60	78,118				-		-		-
N/A, FL-16-X019	1,388,921		-		52,912		52,912		-
N/A, FL-39-0013	300,000		-		8,844		8,844		-
N/A, FL-2017-027 (FL16X034)	1,485,121		-		403,503		403,503		-
N/A, FL-8401S-2	23,821		-		-		-		-
N/A, G0327	1,391,630		-		636,897		636,897		-
N/A, G0196	3,356		-		43,164		43,164		-
N/A, G0M69	507,578		-		271,931		271,931		-
N/A, G0R97	408,814		-		408,814		408,814		-
N/A, G0T11	10,192,003		-		10,192,003		10,192,003		-
N/A, G0X51	545,534		-		136,384		136,384		2.507
City of Orlando (LYMMO kiosk @ Church & Lake)	15,043		04.540		15,043		12,536		2,507
Private Partners (Shelters and Vans) City of Orlando (LYNX-Orlando Trail Project)	- 1,541,415		94,560 221,476		(5,075)		38,072 195,028		56,488 21,373
City of Orlando (ETIXA-Orlando Tran Project)  City of Orlando (Mills District Shelter Project)	70,000		9,452		4,914		6,397		7,969
Orlando Utility Company (writeoff unfunded expenditures)	711,119		9,432		4,914		(169,142)		7,909
Orange County (Pine Hills SuperStop) Project	1,250,000		250,000				(109,142)		250,000
Orange County Capital	1,738,769		796,976		1,738,769		533,867		2,001,878
Osceola County Capital	237,704		790,970		237,704		237,704		2,001,070
Seminole County Capital	211,366		_		211,366		211,366		_
Other Local Funding	-		86,115		-		4,125		81,990
Total matching grants \$	35,561,027	\$	1,458,579	\$	14,626,364	-	13,493,596	\$	2,422,205
Customer fares and operating assistance							12,440,304		
Contributed capital portion						\$	1,053,292		
LOCAL GRANTS AND CONTRACT									
SERVICES:									
Operating assistance:									
Orange County		\$	-	\$	43,277,155	\$	43,277,155	\$	-
City of Orlando			-		4,314,817		4,314,817		-
Seminole County			-		2,274,481		2,274,481		-
Osceola County		_	-	_	1,633,640	-	1,633,640	-	-
Total nonoperating revenue portion		\$_	-	\$	51,500,093	\$	51,500,093	\$_	-
Contract services:									
Seminole County		\$	-	\$	4,043,170	\$	4,043,170	\$	-
Osceola County			-		5,497,295		5,497,295		-
City of Orlando (LYMMO)			(264,920)		2,144,176		2,223,933		(344,677)
City of Altamonte Springs City of St. Cloud			-		120,900		120,900		-
City of Sanford			-		930,322		930,322		-
Disney			(153,574)		450,689		297,115		-
Econ River High School			(38,332)		210,152		215,894		(44,074)
University of Central Florida (UCF)			(17,322)		135,043		140,347		(22,626)
Valencia College			65,323		75,000		75,000		65,323
Seminole State College			(25.000)		45,509		24,042		21,467
Shingle Creek			(25,908)		103,178		102,977		(25,707)
Polk County			(89,561)		847,730		910,541		(152,372)
Lake County Total Local Financial Assistance		_	(524,294)		248,854 14,852,018	-	248,854 14,830,390	-	(502,666)
Other Contractual Services			/4.02.0		// A=A		0<=1<		(80.00=
Local - Shuttles			(4,024)		66,959		86,746		(23,811)
State - Transportation Disadvantaged Other Contractual Services			(1,143,092)		3,904,507 18 757		4,087,001		(1,325,586)
Other Contractual Services Total Other Contractual Services		_	(3,341)	_	18,757 3,990,223	-	18,088 4,191,835	-	(2,672) (1,352,069)
Total contract services		\$	(1,674,751)	\$	18,842,241	\$	19,022,225	\$_	(1,854,735)

<sup>\*</sup>These amounts are not receivables or deferrals, but are included as restricted net position, as they relate to receipts that are restricted for matching. See notes to Schedules of Expenditures of Federal Awards and Local and State Financial Assistance.

# CENTRAL FLORIDA REGIONAL TRANSPORTATION AUTHORITY d/b/a LYNX SCHEDULE OF STATE FINANCIAL ASSISTANCE YEAR ENDED SEPTEMBER 30, 2018

STATE GRANTOR PROGRAM TITLE, CONTRACT NO., WPI NO., JOB NO.	CSFA Number	_	Program or Award Amount		eptember 30, 2017 Receivable	_	Receipts/ Adjustments	-	Expenditures	September 30, 2018 Receivable
Florida Department of Transportation										
Public Transit Block Grant Program										
N/A, AQV49	55.010	\$	39,570,004	\$	5,071,378	\$	(5,071,378)	\$	-	\$ -
N/A, G0T11	55.010	_	20,384,006 59,954,010	_	5,071,378	-	(5,096,002) (10,167,380)		10,192,003 10,192,003	5,096,001 5,096,001
Public Transit Service Development Program										
N/A, ARA12	55.012		355,389		19,540		(19,540)		-	-
N/A, ARD60	55.012		3,477,743		520,327		(1,324,187)		1,061,045	257,185
N/A, ARP60	55.012		78,118		17,620		(17,620)		-	-
N/A, G0G99	55.012	_	175,000 4,086,250	_	43,231 600,718	-	(29,991) (1,391,338)	-	131,769 1,192,814	145,009 402,194
Florida Commission for the Transportation Disadva Trip and Equipment Grant Program	ntaged									
N/A, G0I96	55.001		356,180		287		(315,000)		388,473	73,760
N/A, G0M69	55.001		5,076,615		1,142,805		(3,589,507)		2,447,382	680
N/A, G0Y31	55.001		101,881		-		-		23,687	23,687
N/A, G0X51	55.001		5,455,343		-		-		1,227,459	1,227,459
		_	10,990,019	_	1,143,092		(3,904,507)		4,087,001	1,325,586
Total Florida Department of Transportation		_	75,030,279	_	6,815,188	-	(15,463,225)		15,471,818	6,823,781
Florida Division of Emergency Management	_									
<b>Emergency Protective Measures Program</b>										
N/A, 8401-S	N/A		23,821		23,821		(23,821)	_	-	
		_	23,821		23,821	-	(23,821)		-	-
TOTAL STATE FINANCIAL ASSISTANCE		_	75,054,100	_	6,839,009	_	(15,487,046)	-	15,471,818	6,823,781
Other State Contracts	_									
Road Ranger Patrol for Highway Assistance Services										
N/A, BDV03	N/A		1,382,280		738,492		(738,492)		<del>.</del>	-
N/A, BE350	N/A	_	1,419,201		354,800	_	(1,535,859)		1,623,466	442,407
TOTAL STATE ENLANGIAL ASSISTANCE			2,801,481		1,093,292		(2,274,351)		1,623,466	442,407
TOTAL STATE FINANCIAL ASSISTANCE AND OTHER STATE CONTRACTS		\$	77,855,581	\$	7,932,301	\$_	(17,761,397)		17,095,284	\$ 7,266,188
CONTRACT SERVICES PORTION									4,087,001	
NONOPERATING REVENUE PORTION								-	12,710,971	
CONTRIBUTED CAPITAL PORTION								\$	297,312	

See notes to Schedules of Expenditures of Federal Awards and Local and State Financial Assistance.

#### CENTRAL FLORIDA REGIONAL TRANSPORTATION AUTHORITY

# NOTES TO SCHEDULES OF EXPENDITURES OF FEDERAL AWARDS AND LOCAL AND STATE FINANCIAL ASSISTANCE YEAR ENDED SEPTEMBER 30, 2018

- 1. The Schedules of Expenditures of Federal Awards and Local and State Financial Assistance are prepared on the accrual basis of accounting.
- 2. All grants subject to the Florida Single Audit Act are included in the Schedule of State Financial Assistance. All grants subject to Single Audit in conformance with Uniform Guidance are included on the Schedule of Expenditures of Federal Awards. Local financial assistance is not subject to Single Audit.
- 3. The Authority utilized state toll revenue credits received from the Florida Department of Transportation under the following awards to satisfy federal and state matching requirements:

Grant FL-04-0112	Award Amount \$ 1,149,050	Toll Revenue Credits Applied during Fiscal 2018 6,446
FL-04-0161	2,050,000	100,195
FL-04-0172	1,056,800	98,107
FL-2017-001	17,609,919	527,580
FL-2017-039	26,103,204	311,058
FL-2018-037	2,680,328	313,263
FL-2018-038	6,944,047	213,019
FL-54-0002	426,112	19,570
FL-90-X726	22,243,009	149,750
FL-90-X858	25,317,482	131,625
FL-90-X885	10,630,000	76,884
FL-95-X068	6,297,975	1,371
FL-95-X071	7,685,383	3,428
FL-95-X101	7,850,500	8,978
Total	\$ 138,043,809	\$ 1,961,274

- 4. Contract services presented on the Schedule of Local Financial Assistance include only those services provided to local governmental units.
- 5. The Authority did not elect to use the 10 percent de minimis indirect cost rate as permitted by 2 CFR 200.414(f).



# Report of Independent Auditor on Internal Control over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with Government Auditing Standards

To the Board of Directors of Central Florida Regional Transportation Authority:

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the statements of net position of Central Florida Regional Transportation Authority d/b/a LYNX (the "Authority") as of September 30, 2018 and 2017, and the related statements of revenues, expenses and changes in net position and of cash flows for the years then ended, and the related notes to the financial statements, which collectively comprise the Authority's basic financial statements, and have issued our report thereon dated March 8, 2019.

#### **Internal Control over Financial Reporting**

In planning and performing our audit, we considered the Authority's internal control over financial reporting ("internal control") as a basis for designing our auditing procedures for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Authority's internal control. Accordingly, we do not express an opinion on the effectiveness of the Authority's internal control.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A material weakness is a deficiency, or a combination of deficiencies, in internal control such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designated to identify all deficiencies in internal control that might be material weaknesses or, significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

#### **Compliance and Other Matters**

As part of obtaining reasonable assurance about whether the Authority's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and, accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

#### **Purpose of this Report**

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The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Authority's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Authority's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Orlando, Florida March 8, 2019



### Report of Independent Auditor on Compliance for Each Major Program and State Financial Assistance Project and on Internal Control Over Compliance Required by the Uniform Guidance and Chapter 10.550, Rules of the Auditor General

To the Board of Directors
Central Florida Regional Transportation Authority:

#### Report on Compliance for Each Major Federal Program and State Financial Assistance Project

We have audited Central Florida Regional Transportation Authority d/b/a LYNX's (the "Authority") compliance with the types of compliance requirements described in the *U.S. Office of Management and Budget ("OMB") Compliance Supplement* and the requirements described in the State of Florida Department of Financial Services' State Projects Compliance Supplement, that could have a direct and material effect on each of the Authority's major federal programs and state financial assistance projects for the year ended September 30, 2018. The Authority's major federal programs and state financial assistance projects are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

#### Management's Responsibility

Management is responsible for compliance with the requirements of laws, regulations, contracts, and grants applicable to each of its major federal programs and state financial assistance projects.

#### Auditor's Responsibility

Our responsibility is to express an opinion on compliance for each of the Authority's major federal programs and state financial assistance projects based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States, the requirements of Title 2 U.S. *Code of Federal Regulation* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* ("Uniform Guidance"); and Chapter 10.550, Rules of the Auditor General. Those standards, the Uniform Guidance and Chapter 10.550, Rules of the Auditor General, require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program or state financial assistance project occurred. An audit includes examining, on a test basis, evidence about the Authority's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe that our audit provides a reasonable basis for our opinion on compliance for each major federal program and state financial assistance project. However, our audit does not provide a legal determination of the Authority's compliance.

#### Opinion on Each Major Federal Program and State Financial Assistance Project

In our opinion, the Authority complied, in all material respects, with the compliance requirements referred to above that could have a direct and material effect on each of its major federal programs and state financial assistance projects for the year ended September 30, 2018.

#### **Report on Internal Control over Compliance**

Management of the Authority is responsible for establishing and maintaining effective internal control over compliance with the types of compliance requirements referred to above. In planning and performing our audit of compliance, we considered the Authority's internal control over compliance with requirements that could have a direct and material effect on a major federal program or state financial assistance project to determine the auditing procedures that are appropriate in the circumstances for the purpose of expressing an opinion on compliance for each major federal program and state financial assistance project and to test and report on internal control over compliance in accordance with the Uniform Guidance and Chapter 10.550, Rules of the Auditor General, but not for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, we do not express an opinion on the effectiveness of the Authority's internal control over compliance.

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal program or state financial assistance project on a timely basis. A material weakness in internal control over compliance is a deficiency, or combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a federal program or state financial assistance project will not be prevented, or detected and corrected, on a timely basis. A significant deficiency in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance with a type of compliance requirement of a federal program or state financial assistance project that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance.

Our consideration of internal control over compliance was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies and therefore, material weaknesses or significant deficiencies may exist that were not identified. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance and Chapter 10.550, Rules of the Auditor General. Accordingly, this report is not suitable for any other purpose.

Orlando, Florida March 8, 2019

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SCHEDULE OF FINDINGS AND QUESTIONED COSTS - FEDERAL AWARDS PROGRAMS AND STATE FINANCIAL ASSISTANCE PROJECTS

FOR THE YEAR ENDED SEPTEMBER 30, 2018

Part I - Summary of Auditor's Results			
Financial Statement Section			
Type of auditor's report issued:		Unmodifi	ed
Internal control over financial reporting:			
Material weakness(es) identified?	 yes	Х	no
Significant deficiency(ies) identified?	 yes	х	none reported
Noncompliance material to financial statements noted?	 yes	X	no
Federal Awards and State Projects Section			
Internal control over major programs:			
Material weakness(es) identified?	 yes	х	no
Significant deficiency(ies) identified?	 yes	х	none reported
Type of auditor's report on compliance for major federal programs and state projects:		Unmodifi	ed
Any audit findings disclosed that are			
required to be reported in accordance with 2 CFR 200.516(a)?	 yes	х	no
Any audit findings disclosed that are			
required to be reported in accordance with Chapter 10.550 for state projects?	yes	x	no

SCHEDULE OF FINDINGS AND QUESTIONED COSTS - FEDERAL AWARDS PROGRAMS AND STATE FINANCIAL ASSISTANCE PROJECTS

FOR THE YEAR ENDED SEPTEMBER 30, 2018

Part I - Summary of Auditor's Results (continued)					
Federal Awards and State Projects Section (continued)					
Identification of major federal programs and state projects:					
Federal Programs:					
Name of Program or Cluster	CFDA Number				
U.S. Department of Transportation:					
Federal Transit Cluster	20.500-CL				
State Projects:					
Name of Project	CSFA Number				
State of Florida Department of Transportation:					
Florida Commission for the Transportation Disadvantaged Trip and Equipment Grant Program	55.001				
Public Transit Block Grant Program	55.010				
Public Transit Service Development Program	55.012				
Dollar threshold used to determine Type A programs:					
Federal	\$ 750,000				
State	\$ 464,155				
Auditee qualified as low-risk auditee for federal purposes?	x yes no				

SCHEDULE OF FINDINGS AND QUESTIONED COSTS FEDERAL AWARDS PROGRAMS AND STATE FINANCIAL ASSISTANCE PROJECTS

FOR THE YEAR ENDED SEPTEMBER 30, 2018

#### Part II - Schedule of Financial Statement Findings

This section identifies the significant deficiencies, material weaknesses, fraud, illegal acts, violations of provisions of contracts and grant agreements, and abuse related to the financial statements that are required to be reported in accordance with *Government Auditing Standards*.

There were no findings required to be reported in accordance with Government Auditing Standards.

#### Part III - Federal Award Findings and Questioned Costs

This section identifies the significant deficiencies, material weaknesses, and material instances of noncompliance, including questioned costs, as well as any material abuse findings, related to the audit of major federal programs, as required to be reported by 2 CFR 200.516(a).

There were no findings required to be reported by 2 CFR 200.516(a).

#### **Prior Year Audit Findings**

There were no audit findings in the prior year that required corrective action.

#### Part IV - State Project Findings and Questioned Costs

This section identifies the significant deficiencies, material weaknesses, and material instances of noncompliance, including questioned costs, as well as any material abuse findings, related to the audit of major state projects, as required to be reported by Chapter 10.550, *Rules of the Auditor General - Local Governmental Entity Audits*.

There were no findings required to be reported by Chapter 10.550, Rules of the Auditor General - Local Governmental Entity Audits.



#### **Independent Auditor's Management Letter**

To the Board of Directors
Central Florida Regional Transportation Authority:

#### **Report on the Financial Statements**

We have audited the financial statements of Central Florida Regional Transportation Authority d/b/a LYNX (the "Authority") as of and for the years ended September 30, 2018 and 2017, and have issued our report thereon dated March 8, 2019.

#### **Auditor's Responsibility**

We conducted our audit in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; the audit requirements of Title 2 U.S. Code of Federal Regulations ("CFR") Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards*; and Chapter 10.550, Rules of the Auditor General.

#### Other Reporting Requirements

We have issued our Report of Independent Auditor on Internal Control over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with *Government Auditing Standards*; Report of Independent Auditor on Compliance for Each Major Federal Program and State Financial Assistance Project and on Internal Control Over Compliance Required by Uniform Guidance and Chapter 10.550, Rules of the Auditor General; Schedule of Findings and Questioned Costs – Federal Awards Programs and State Financial Assistance Projects; and Report of Independent Accountant on Compliance with Local Government Investment Policies regarding compliance requirements in accordance with Chapter 10.550, Rules of the Auditor General. Disclosures in those reports and schedule, which are dated March 8, 2019, should be considered in conjunction with this management letter.

#### **Prior Audit Findings**

Section 10.554(1)(i)1., Rules of the Auditor General, requires that we determine whether or not corrective actions have been taken to address significant findings and recommendations made in the preceding annual financial audit report. Appropriate corrective action has been taken or appropriate consideration has been given to these prior year recommendations.

#### Official Title and Legal Authority

Section 10.554(1)(i)4., Rules of the Auditor General, requires that the name or official title and legal authority for the primary government and each component unit of the reporting entity be disclosed in the management letter, unless disclosed in the notes to the financial statements. Refer to Note 1 in the notes to the financial statements regarding the creation of the Authority.

#### **Financial Condition and Management**

Sections 10.554(1)(i)5.a. and 10.556(7), Rules of the Auditor General, require us to apply appropriate procedures and communicate the results of our determination as to whether or not the Authority has met one or more of the conditions described in Section 218.503(1), Florida Statutes, and to identify the specific conditions met. In connection with our audit of the financial statements of the Authority, the results of our tests did not indicate the Authority met any of the specified conditions of a financial emergency contained in Section 218.503(1), Florida Statutes.

Pursuant to Sections 10.554(1)(i)5.b. and 10.556(8), Rules of the Auditor General, we applied financial condition assessment procedures for the Authority. It is management's responsibility to monitor the Authority's financial condition, and our financial condition assessment was based in part on representations made by management and review of financial information provided by same.

Section 10.554(1)(i)2., Rules of the Auditor General, requires that we communicate any recommendations to improve financial management. In connection with our audit, we did not have any such recommendations.

#### **Additional Matters**

Section 10.554(1)(i)3., Rules of the Auditor General, requires that we communicate noncompliance with provisions of contracts or grant agreements, or abuse, that have occurred, or are likely to have occurred, that have an effect on the financial statements that is less than material but which warrants the attention of those charged with governance. In connection with our audit, reference to one matter is provided in Appendix A for the Authority. We did not audit the Authority's response to the recommendation, which is also provided in Appendix A, and, accordingly, we express no opinion on it.

#### Purpose of this Letter

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The purpose of this management letter is to communicate certain matters prescribed by Chapter 10.550, Rules of the Auditor General. Accordingly, this management letter is not suitable for any other purpose.

Orlando, Florida March 8, 2019

APPENDIX A – MANAGEMENT LETTER COMMENTS

FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 2018

## <u>U.S. Department of Transportation – Federal Transit Cluster - Special Tests and Provisions (Wage Rate</u> Requirements) – Immaterial Noncompliance

**Statement of Condition 2018-01:** The Authority included the necessary provision in the contracts subject to Davis-Bacon Act wage rate monitoring requirements; however one of the two contractors subject to Davis-Bacon Act wage rate requirements during the year did not submit certified payroll reports during the project. The missing payroll information was supplied by the contractor subsequent to identification of the finding and no exceptions were noted.

*Criteria:* 2 CFR Part 200, Appendix XI, Compliance Supplement, provides for construction contracts greater than \$2,000 that: (1) The contract shall include a provision that the contractor or subcontractor is subject to Davis-Bacon Act wage rate requirements and Department of Labor regulations. (2) The contractor or subcontractor is to submit weekly, for each week in which any contract work is performed, a copy of the payroll and a statement of compliance (certified payroll report).

Cause: Internal controls were not adequate to ensure that required documentation was obtained and monitored.

Effect: The untimeliness of the required payroll certification is a violation of the grant requirement.

**Recommendation:** We recommend that internal controls be strengthened to ensure that Davis-Bacon Act wage rate requirements are tracked and monitored for future contracts.

#### Management's Response:

Management concurs with the issue identified as 2018-01 and agrees with the recommendation.

The current interim Manager of Procurement, who assumed the role as of November 2018, has re-emphasized with the Procurement staff the need to follow existing procedures and has implemented the appropriate internal controls to ensure compliance. The Procurement Department is in the process of hiring a replacement for the Procurement Assistant, which has been vacant for some time, whose role will be to monitor all compliance requirements of the department in support of the staff.



## Report of Independent Accountant on Compliance With Local Government Investment Policies

To the Board of Directors

Central Florida Regional Transportation Authority:

We have examined the Central Florida Regional Transportation Authority's d/b/a LYNX (the "Authority") compliance with the local government investment policy requirements of Section 218.415, Florida Statutes, during the year ended September 30, 2018. Management of the Authority is responsible for the Authority's compliance with the specific requirements. Our responsibility is to express an opinion on the Authority's compliance with the specific requirements based on our examination.

Our examination was conducted in accordance with attestation standards established by the American Institute of Certified Public Accountants. Those standards require that we plan and perform the examination to obtain reasonable assurance about whether the Authority complied, in all material respects, with the specified requirements referenced above. An examination involves performing procedures to obtain evidence about whether the Authority complied with the specified requirements. The nature, timing and extent of the procedures selected depend on our judgement, including an assessment of the risks of material noncompliance, whether due to fraud or error. We believe that the evidence obtained is sufficient and appropriate to provide a reasonable basis for our opinion.

Our examination does not provide a legal determination on the Authority's compliance with the specified requirements.

In our opinion, the Authority complied, in all material respects, with the local investment policy requirements of Section 218.415, Florida Statutes, during the year ended September 30, 2018.

The purpose of this report is to comply with the audit requirements of Section 218.415, Florida Statutes, and Rules of the Auditor General.

Orlando, Florida March 8, 2019

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#### Action Agenda Item #8.B

To: LYNX Board of Directors

From: Tomika Monterville

Director Of Plan & Develop

Tomika Monterville (Technical Contact) Bruce Detweiler (Technical Contact)

**Myles Okeefe** 

(Technical Contact)

Phone: 407.841.2279 ext: 6019

Item Name: Authorization to Implement the April 28, 2019 Proposed Service Changes.

Date: 4/4/2019

#### **ACTION REQUESTED:**

Staff is requesting the Board of Directors' authorization for the Interim Chief Executive Officer (ICEO) or designee to implement the proposed service changes effective April 28, 2019.

#### **BACKGROUND:**

On December 6, 2018, staff received authorization from the Board of Directors to initiate the Public Participation Process for consideration of proposed service changes that would go into effect April 28, 2019. A total of three (3) public workshops/public hearings were held on March 12, 13, and 14, 2019. LYNX customers and the public provided input on the service changes at the following workshops/public hearings:

Date/Time: Tuesday, March 12, 2019, 3-5 PM Location: LYNX Central Station, Orlando, FL

Date/Time: Wednesday, March 13, 2019, 4:45-6:45 PM

Location: Kissimmee City Hall, Kissimmee, FL

Date/Time: Thursday, March 14, 2019, 3:45-5:45 PM

Location: Altamonte Springs City Hall, Altamonte Springs, FL

More details on these events can be found on our website at www.golynx.com

The public comment period for the proposed service changes ran from February 27, 2019, through March 28, 2019. Public notices for the service change information and the public



meetings were posted in the LYNX Central Station terminal lobby and bus bays; at SuperStops throughout the service areas; on www.golynx.com, and on LYNX social media sites including Facebook and Twitter.

#### PROPOSED SERVICE CHANGES:

Route changes will include: Links 155, 407, and NeighborLink 613.

Schedule adjustments will include time changes on Links: 15, 26, 103, 301, 304, and LYMMO Orange, Grapefruit, Lime, and North Quarter Lines.

New bus stops will be added on LYMMO Lime Line and FastLink 441.

Maps and schedules are being finalized and upon completion will be posted on www.golynx.com. The next service change is scheduled for August 2019.

#### **APRIL 28, 2019 SERVICE PROPOSAL**

#### **ROUTE ADJUSTMENTS**

- Link 155 The Loop/Buena Ventura Lakes/Osceola Parkway (Osceola County) The route will now travel between Greenwald Way and Centerview Blvd. via Osceola Parkway.
- FastLink 407 Kissimmee/OIA/Medical City (Orange County/Osceola County) –
   During the morning peak, trips to Lake Nona will first serve the VA Medical Center.

   Morning peak inbound trips to Kissimmee will serve Nemours Children's Hospital and USTA. Midday and afternoon peak service routing remains unchanged. Minor schedule adjustments on all trips.
- **NeighborLink 613** Pine Hills (Orange County) The zone will be extended north to serve Park Promenade Plaza.

#### **BUS STOP ADJUSTMENTS**

- Link 61 LYMMO Lime Line (City of Orlando) Add new bus stop on Amelia Street at Terry Avenue.
- FastLink 441 Kissimmee/Orlando (Orange County/Osceola County) Inbound and outbound trips add new bus stop at South Orange Blossom Trail and Centerview Blvd.

#### SCHEDULE ADJUSTMENTS

- Link 15 Curry Ford Road/Valencia College East (Orange County) Minor schedule adjustments.
- Link 26 Pleasant Hill Road (Osceola County) Minor schedule adjustments.

### LYNX B@ard Agenda

- Link 60 LYMMO Orange Line (City of Orlando) Weekdays from 10:30 a.m. 2:30 p.m., frequency will change to every six minutes. Minor schedule changes.
- Link 61 LYMMO Lime Line (City of Orlando) Weekdays, after 7 p.m. and all day Saturday and Sunday, frequency will change to every 20 minutes. Friday and Saturday last trip will leave Livingston Street and Hughey Avenue at 10:40 p.m.
- Link 62 LYMMO Grapefruit Line (City of Orlando) Minor schedule adjustments.
- Link 63 LYMMO North Quarter Line (City of Orlando) On Friday and Saturdays, last trip will leave LYNX Central Station at 10:40 p.m.
- Link 103 North 17-92/Sanford (Seminole County/Orange County) Minor schedule adjustments.
- Link 301 Pine Hills/Animal Kingdom (Orange County) Minor schedule adjustments.
- Link 304 Rio Grande/Lake Buena Vista Resort (Orange County) Minor schedule adjustments.

#### **FISCAL IMPACT:**

LYNX Staff anticipates a cost savings from the LYMMO reductions and the other proposed changes to be budget neutral.



## Information Item A: Status Update on the Computer Aided Dispatch Conversion from Clever Devices to TripSpark

To: LYNX Board of Directors

From: William Slot

Chief Innovation Sustain Off

Kenneth Jamison (Technical Contact)

**Elvis Dovales** 

(Technical Contact) **Edward Flynn**(Technical Contact)

Phone: 407.841.2279 ext: 6146

**Item Name:** Information Item

**Information Item Status Update on the Computer Aided Dispatch** 

Conversion from Clever Devices to TripSpark

Date: 4/4/2019

The LYNX Board of Directors authorized staff at its September 27, 2018 meeting to purchase hardware order to support the conversion to one Computer Aided Dispatch CAD/AVL System. LYNX had been operating two different CAD/AVL systems which created challenges for routine transit operations and planning including data collection, data quality, route bus assignments, passenger counts, on-time performance and customer service responsiveness. These challenges required LYNX Planning, Bus Operators, Dispatch and Customer Service staff to be trained on two duplicate systems.

The LYNX Maintenance Division worked with the system vendor, Trapeze Software Inc., to complete four prototype bus conversions in November 2018. These four buses represented each of the configurations that would be necessary for the LYNX fleet. The combined team verified the parts required, the on bus system configuration, and documented the steps to create a conversion plan for the conversion.

The LYNX Maintenance Division began conversions the last week of January 2019 using three teams of mechanics. Ninety-six buses have been fully converted with the final 10 buses in the process of conversion. This will result in all fixed route buses operating on the Trapeze CAD/AVL system.

The installation of Automatic Passenger Counters (APC) were delayed due to time needed for the vendor to manufacture the parts needed. This installation will begin once the parts are available and is expected to be completed by May 2019.



## Information Item B: Update on USDOT's Notice of Funding Opportunity for No-Low Grant Submission

To: LYNX Board of Directors

From: William Slot

Chief Innovation Sustain Off

Belinda Balleras
(Technical Contact)
Kenneth Jamison
(Technical Contact)
Prahallad Vijayvargiya
(Technical Contact)

Phone: 407.841.2279 ext: 6146

**Item Name:** Information Item

**Update on USDOT's Notice of Funding Opportunity for No-Low Grant** 

**Submission** 

Date: 4/4/2019

The Federal Transit Administration (FTA) announced the availability of \$85 million of Fiscal Year 2019 funds for the purchase or lease of low or no emission vehicles as well as related equipment or facilities. Proposals must be submitted electronically through Grants.gov website by 11:59 PM Eastern Time by May 14, 2019.

The main purpose of the Low-No Program is to support the transition of the nation's transit fleet to the lowest polluting and most energy efficient transit vehicles. The Low-No Program provides funding to State and local governmental authorities for the purchase or lease of zero-emission and low-emission transit buses, including acquisition, construction, and leasing of required supporting facilities. An eligible applicant is a designated recipient of FTA grants, states, local governmental authorities and Indian Tribes.

LYNX staff is working with the City of Orlando, Orlando Utilities Commission, University of Central Florida and the Center for Transportation and the Environment to develop a grant application for submission by May 14, 2019.

# **Grant Opportunity**

Low or No Emission (Low-No) Program FY 2019 Notice of Funding 3/25/2019



143 of 168

## **Grant Opportunity**

FY2019 Low or No Emission (Low-No) Program



### **Summary:**

The main purpose of the Low-No Program is to support the transition of the nation's transit fleet to the **lowest polluting and most energy efficient transit** vehicles. The Low-No Program provides funding to State and local governmental authorities for the purchase or lease of zero-emission and low-emission transit buses, including acquisition, construction, and leasing of required supporting facilities.

### **Eligible Applicants:**

An eligible applicant is a designated recipient of FTA grants, states, local governmental authorities and Indian Tribes.

### **Grant Program:**

Low or No Emission Vehicle Program - 5339(c)

### **Details:**

3/18/2019. Notice of Funding Opportunity (NOFO): Solicitation of Project Proposals for the Low or No Emission Program (Low-No) Program. The Federal Transit Administration (FTA) announces the availability of \$85 million of Fiscal Year 2019 funds for the purchase or lease of low or no emission vehicles as well as related equipment or facilities. Synopses and full announcement are posted on Grants.gov site as opportunity <a href="FTA-2019-001-TPM-LowNo">FTA-2019-001-TPM-LowNo</a>. Proposals must be submitted electronically through Grants.gov website by 11:59 PM Eastern Time by **5/14/2019**.

With support from the City of Orlando, OUC, UCF and CTE



# Information Item C: Introduction to the City of Orlando's Mandatory Commercial Recycling Ordinance and Application to LYNX

To: LYNX Board of Directors

From: William Slot

Chief Innovation Sustain Off

**Julia James** 

(Technical Contact)

Eric Hale

(Technical Contact) **Kenneth Jamison**(Technical Contact)

Phone: 407.841.2279 ext: 6146

**Item Name:** Information Item

Introduction to the City of Orlando's Mandatory Commercial Recycling

Ordinance and Application to LYNX

Date: 4/4/2019

### **BACKGROUND:**

LYNX is preparing to create and implement a Recycling Program as part of our Sustainability initiative which is in compliance with the amendments to Chapter 28 of the City Code related to Solid Waste Management and Recycling, received final reading approval at the City of Orlando Council meeting on March 11, 2019 (pending approval of minutes).

### According to the amendment:

"The recycling program shall provide an on-site system for the separation and collection of the following recyclable materials:

- (i) Mixed paper and newspaper;
- (ii) Corrugated cardboard and paperboard;
- (iii) Glass containers;
- (iv) Plastic containers #1 through #7; and
- (v) Metal and aluminum cans."

"Commercial establishments shall create and implement their recycling program in compliance with the following schedule:

(i) Within thirty (30) days after the issuance of a certificate of occupancy or certificate of completion for property that is newly developed or substantially improved, if the first application for a building permit for the new development or substantial improvement was filed with the City on or after October 1, 2019.



- (ii) On or before April 1, 2020, for each commercial establishment where there is a building with 200,000 or more square feet of floor space, unless the recycling program must be implemented earlier pursuant to subsection (i) above.
- (iii) On or before April 1, 2021, for each commercial establishment where there is a building with 100,000 or more square feet of floor space, but less than 200,000 square feet, unless the recycling program must be implemented earlier pursuant to subsection (i) above.
- (iv) On or before April 1, 2023, for all remaining commercial establishments."

Link to City of Orlando Council Agenda Item:

 $\underline{https://orlando.novusagenda.com/AgendaPublic/CoverSheet.aspx?ItemID=46937\&MeetingID=1240}$ 

### **APPLICATION TO LYNX:**

LYNX will work to implement a commercial recycling program at LYNX administrative properties before April 1, 2020.

### **FISCAL IMPACT:**

During the course of coordination staff will determine the extent of fiscal impact. Staff will request board authorization at future meetings for any agreements or contracts that may be identified during this coordination



Information Item D: Notification of a Sole Source Agreement with Just Program, LLC d/b/a Solodev for a golynx.com Redesign, Accessibility Corrections and Shopping Cart Rebuild

To: LYNX Board of Directors

From: Tiffany Homler Hawkins

Chief Administrative Officer **Tiffany Homler Hawkins** 

(Technical Contact)

Matthew Friedman

(Technical Contact)

Phone: 407.841.2279 ext: 6064

**Item Name:** Information Item

Notification of a Sole Source Agreement with Just Program, LLC d/b/a Solodev for a golynx.com Redesign, Accessibility Corrections and Shopping

**Cart Rebuild** 

Date: 4/4/2019

### **ACTION REQUESTED:**

Staff is notifying the Board of Directors' of a sole source with Just Program, LLC d/b/a Solodev for the redesign of golynx.com and its shopping cart.

### **BACKGROUND:**

Contract #11-C06 (Website Hosting and Design) was awarded to Just Program, LLC d/b/a Solodev. They have fulfilled the contract requirements to date. The original redesign was funded through the FTA. The shopping cart has not been updated for more than a decade and the technology is no longer supported which could lead to security issues.

The Solodev proprietary (closed source) content management system (CMS) is the CMS LYNX purchased in FY11 to create and maintain our desktop and mobile website. The cost of changing the website to a new CMS system would be a burdensome cost to the agency. Just Program, LLC d/b/a Solodev is the only vendor that can support the golynx.com website including hosting and CMS support. Solodev would be creating a fresh design, implementing the new look (including alert and advertising revenue modules) and fixing the final piece of accessibility issues (coloring, shading and agency logo found during a 2017 CUTR review of the site). The Shopping Cart is neither secure, nor one functioning properly because the program is outdated. Our finance team has indicated they are spending staff time doing "work arounds" in the program. Doing this all at once will ensure a better product for our customers.



## **FISCAL IMPACT:**

LYNX staff included \$184,700 in the FY2019 Adopted Operating Budget for Professional Services. Of this amount \$55,000 has been allocated for Website Development and Modifications and \$19,200 for Website CMS Support.



### Information Item E: Notification of Paratransit Alternative Fuel Vehicle Research

To: LYNX Board of Directors

From: William Slot

Chief Innovation Sustain Off

**Julia James** 

(Technical Contact)

**Eric Hale** 

(Technical Contact)

Phone: 407.841.2279 ext: 6146

**Item Name:** Information Item

**Notification of Paratransit Alternative Fuel Vehicle Research** 

Date: 4/4/2019

### **BACKGROUND:**

As part of LYNX' Sustainability initiative, LYNX is currently researching the viability of introducing Propane fueled vehicles into its Paratransit fleet. A portion of the research may include a test pilot of vehicles. The research will explore the potential benefits of alternative fueled vehicles including possible environmental and economic benefits. LYNX will collaborate with other transit agencies within the state who are also incorporating alternative fueled vehicles into their Paratransit fleets.



# Information Item F: Notification of Settlement Agreement Pursuant to Administrative Rule 6

To: LYNX Board of Directors

From: Melanie Stanisic

Deputy Director Of Risk Mgmt

Esther Mitchell (Technical Contact)

Phone: 407.841.2279 ext: 6167

**Item Name:** Information Item

Notification of Settlement Agreement Pursuant to Administrative Rule 6

Date: 4/4/2019

LYNX General Liability Settlements February 22, 2019 through February 22, 2019

Claimant	Date of Incident	Short Description	Settlement Amount	Date Paid
Jason Adams	12/22/2018	Bus struck MV	\$3,843.66	02/22/2019
Adriano Oliveira	02/03/2019	Bus struck MV	\$3,095.11	02/22/2019
Jonathan Alcorn	02/03/2019	Bus struck MV	\$666.07	02/22/2019
Eladio Rodriguez	10/14/2018	Bus struck MV	\$6,000	02/22/2019
Sherrie Kunkle	04/03/2018	Bus struck MV	\$16,500.00	03/01/2019
Christi Tindell	09/18/2017	Bus struck MV	\$11,000.00	03/01/2019
Vengroff Willias, Inc.	04/27/2018	Bus struck MV	\$7,554/78	03/01/2019
Idanise Jones	04/27/2018	Bus struck MV	\$60.32	03/01/2019



### **Monthly Report A: Communications Report**

To: LYNX Board of Directors

From: Matthew Friedman

**Director Of Marketing Comm** 

Matthew Friedman (Technical Contact) Janet Amador (Technical Contact)

Phone: 407.841.2279 ext: 6206

**Item Name: Communications Report - February 2019** 

Date: 4/4/2019

Feb. 22

### LYNX COMMUNITY EVENTS AND OUTREACH

Feb. 1 Tourism Orlando
Feb. 12 Tour and ID Project Search Osceola
Aspire
Feb. 13 Altamonte Health Fair
Feb. 22 Rollins College Tour
Feb. 23 OCCC Orlando Sentinel Prime Expo

Winter Park HS ID & Trainer VA Domicile Program

### LYNX PRESS RELEASES | MEDIA NOTES: FEBRUARY 2019

Feb. 12	LYNX Board of Directors Meeting Canceled for Sept. 27 LYNX to Accept
100.12	Applications for 18th Annual Public Service Bus Contest

Feb. 27 LYNX to Hold Public Hearings and Workshops for April Service Proposal

LYNX Prepares for Local Operator and Maintenance Roadeo

### LYNX News Articles: February 2019

Valencia	College	<b>Expands</b>	to	Downtown	Orlando

Feb. 4 Valencia Voice

Public transportation, such as the Lynx bus, will also be available. "There are four parking garages on site," said Jones. "For the residents on Union ...

### Enough training? No one has used \$400000 Lynx safety simulator in months

WFTV Orlando

Feb. 7

Lynx CEO Edward Johnson declined an interview. Johnson has been under pressure after Channel 9 reported Lynx faced a possible \$21 million ...

### Lynx buses: A neglected lifeline for Orlando's working class | Commentary

Orlando Sentinel

Feb. 16

Lynx buses: A neglected lifeline for Orlando's working class | Commentary ... The Lynx bus system runs around 300 buses a day. Lynx CEO Edward ...

### At least ten transported to hospital after Lynx bus crash

Fox 35 Orlando

Feb. 19
ORLANDO, Fla. (FOX 35 WOFL) - At least ten people have been transported to the hospital after a Lynx bus crashed into two other vehicles.

### Driverless buses will soon begin operating in Orlando

Orlando Sentinel

Feb. 20
But in Orlando, the appeal of vehicles without drivers has been enticing. The city, Lynx and MetroPlan Orlando, the region's transportation planning ...

### Could Lynx's CEO be on his way out?

WFTV Orlando

Former Orange County Mayor Teresa Jacobs was reluctant to raise taxes, but Demings said Monday he will soon unveil a new initiative that will help ...

Feb. 26

### Video: 9 Investigates: Could Lynx's CEO be on his way out?

WFTV Orlando

RAW VIDEO: Orlando mayor Buddy Dyer reacts to fire chief's resignation, sexual harassment allegations. Loading ...

Audit: Access Lynx contractors not in compliance with federal rules on drug, alcohol testing

Feb. 27 WFTV Orlando

ORLANDO, Fla... Access Lynx is a shared-ride door-to-door transportation service that provides transportation to thousands of customers daily.

### SOCIAL MEDIA: FEBRUARY 2019

Feb. 1 LYNX was recognized as a Best Workplace for commuters.

Hosting Tourism Orlando.

Thank you Tourism Orlando for coming to learn about LYNX.

Response to customer complaint about service.

Response to question about fares.

Feb. 2 Groundhog Day.

Feb. 3 Enjoy the Big Game.

Feb. 4 Hosting OBJ Roundtable at LYNX Central Station.

Response to comment about a bus shelter. Response to complaint about service.

Feb. 5 Sand Lake Road SunRail Station.

Response to concern about a bus operator.

Informed customer that bus shelter lighting has been repaired.

Response to complaint about a bus operator.

Response to complaint about an incident on the bus.

Feb. 6 Response to customer concern about LYNX Paw Pass app.

Don't text while driving/walking.

Thanked customer for positive feedback.

Response to complaint about a bus operator.

Feb. 7 Fresh Stop Bus at LYNX Central Station.

Response to customer comment about the PawPass app.

Response to questions about the Fresh Stop Bus.

Thanked customer for positive feedback about our service.

Feb. 8 We're hiring bus operators.

Service detour for the Boone High School Reservation foot run.

Response to question about trip planning. Response to complaint about Link 441.

Response to question about a bus operator position.

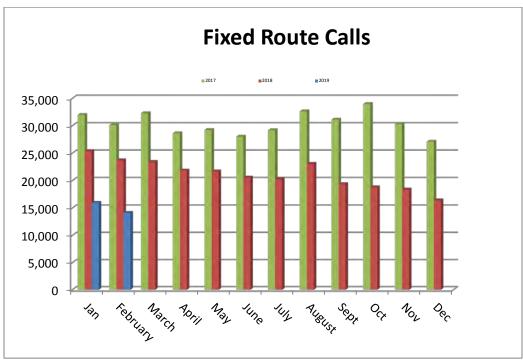
Feb. 9	National Pizza Day.
Feb. 10	Kissimmee Connector.
Feb. 11	Public Service Bus registrations begins in one week.
Feb. 12	Public Service Bus press release. Response to question about route information.
Feb. 13	Stay dry and ride with us.
Feb. 14	Happy Valentine's Day.
Feb. 15	New bus stop at Valencia College West.
Feb. 16	Lost & Found window open tomorrow. LYNX ID service will be open today. Presidents' Day schedule.
Feb. 17	Public Service Bus registration starts tomorrow. All LYNX services will operate as scheduled on Presidents' Day.
Feb. 18	Happy Presidents' Day. Public Service Bus. Response to question about our schedule. Response to question about LYNX ID's. Response to concern about a bike rack. Response to question about applying for the Public Service Bus. Response to concern about a lost item.
Feb. 19	Name that stop. Response to concern about a lost item. Response to concern about the LYNX Bus app. Response to complaint about a bus operator skipping a stop.
Feb. 20	Response to complaint about a bus operator. Service alert for the Downtown Food & Wine Festival. Response to customer comment about the LYNX Bus app. The correct answer is Orange Ave. and Livingston Street. Response to complaint about a bus operator.
Feb. 21	Throwback Thursday. Service alert for the Rockin' Robinson Festival.

Feb. 22	We're hiring bus operators.
Feb. 23	Service alert for the Purple Pride 5k. Service alert for the Downtown Food & Wine Festival. Orlando Springtime events. Service alert for the Rockin' Robinson Festival.
Feb. 24	Public Service Bus.
Feb. 25	Lake Mary SunRail Station.
Feb. 26	Response to concern about Link 108.  Maintenance facility.  Response to customer feedback about our digital displays.  Response to question about an articulated bus.
Feb. 27	Public Service Bus. April service proposal.
Feb. 28	Ride LYMMO to the Orlando City Soccer game.

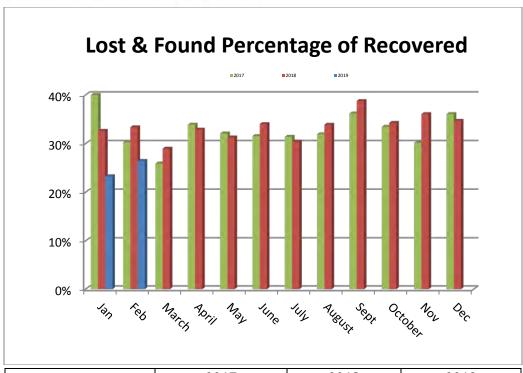
SOCIAL MEDIA USAGE	FEBRUARY 2019
Facebook Likes	5,552
Facebook – Daily Total Reach: The number of people who have seen any content associated with our Page. (Unique Users)	32,864
Twitter Followers	5,666
WEBSITE USAGE	
Total Page Views	581,061
Total User Visits	69,545



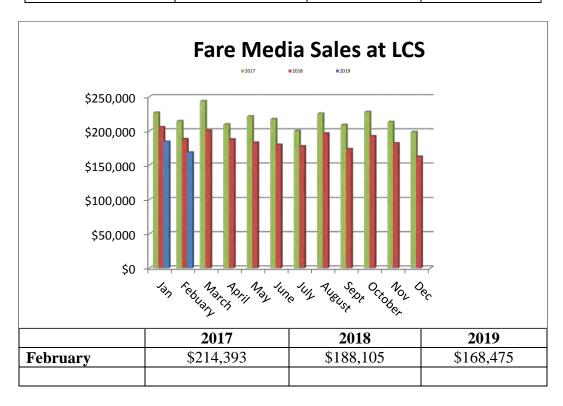
## **CUSTOMER SERVICE**

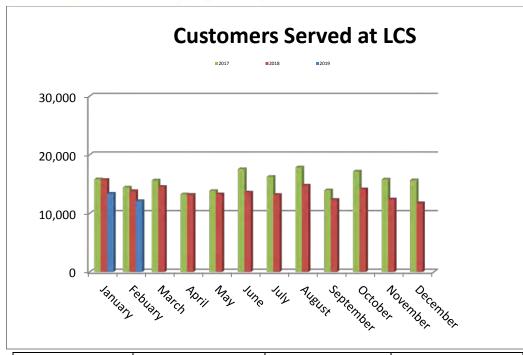


	2017	2018	2019
February	30,132	23,711	14,135

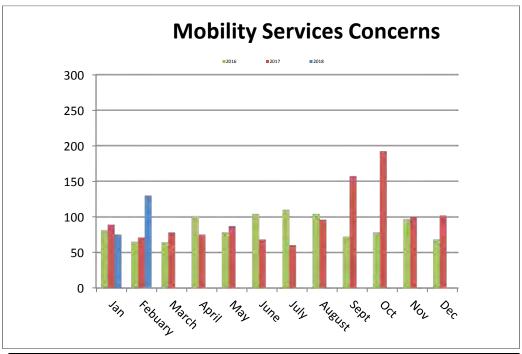


	2017	2018	2019
February	30.31%	33.38%	26.48%

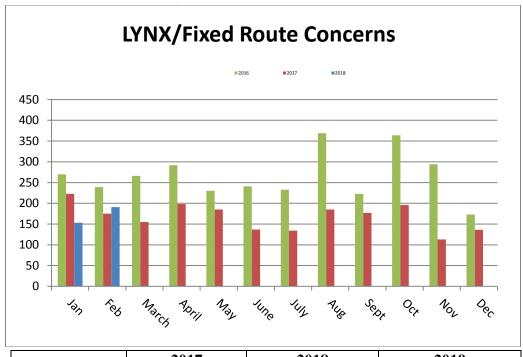




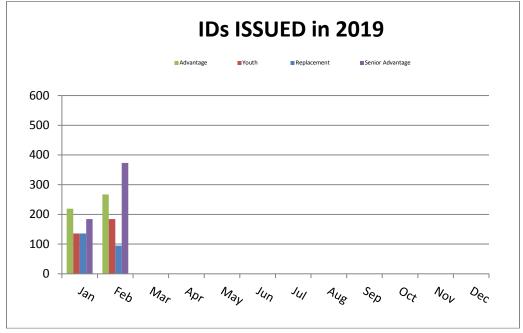
	2017	2018	2019
February	14,443	13,831	12,104



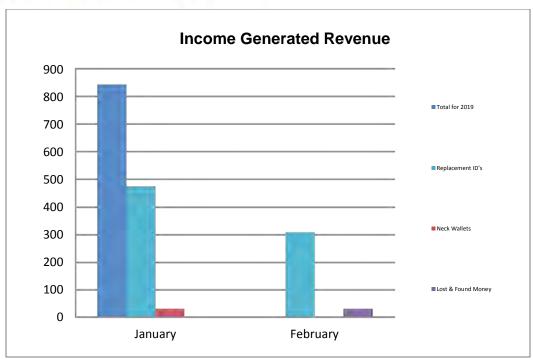
	2017	2018	2019
February	65	71	130



	2017	2018	2019
February	239	175	191



	2017	2018	2019
February	921	701	919



	ID Replacements	Lost and Found	Item Sales
January	\$474	\$0	\$30
February	\$309	\$30	\$0



## COMMUTER VANPOOL PROGRAM

COMMUTER VANPOOL									
VANPOOLS	JANUARY 2019	FEBRUARY 2019							
Vanpool Participants	822	*							
Total Revenue Miles	414,781	*							
New Vanpool	4	6							
Returned Vanpools	7	2							
Current Vans at Service	173	177							
Pending Interests	Universal, Disney Guest Services, Brightstart, Devoted Home Care	ADP, Swan and Dolphin, BBA Aviation, Superion, Advent health							
Events	None	None							

<sup>\*</sup>data unavailable



### Monthly Report B: Planning and Development Report

To: LYNX Board of Directors

From: Tomika Monterville

Director Of Plan & Develop

**Myles Okeefe** 

(Technical Contact) **Bruce Detweiler**(Technical Contact) **Francis Franco**(Technical Contact)

Phone: 407.841.2279 ext: 6019

Item Name: Planning and Development Report - April 2019

Date: 4/4/2019

### STRATEGIC PLANNING

The Strategic Planning Division welcomed two new staff members: Jane Tkach, Planning Technician and Alena Dvornikova, Project Manager

### SR 50 BRT STATION AREA ANALYSIS

Staff have continued work on the next phase of planning for the SR 50 BRT Station Area Analysis to support future Bus Rapid Transit (BRT) along State Road 50. The project is examining station locations from Powers Drive to UCF to include: 1.) Siting the BRT stations; 2.) Analyzing the Transit-Oriented Development (TOD) potential; 3.) Designing the BRT stations and adjacent hardscape; 4.) Developing station area connectivity plans; and 5.) Conducting the NEPA assessments, as required by the FTA. The second Partner Agency Group meeting was held February 7, 2019 during which station designs and station siting were discussed in relation to analysis criteria. An open house for the public was held at LYNX Central Station on March 12, 2019, in conjunction with the LYNX April Service Change workshop and hearing. This was an opportunity to share the continued work with the public and get their input on the potential stations.

### ROUTE OPTIMIZATION STUDY (ROS) UPDATE

LYNX and partner agency staff met February 27, 2019 to discuss the status of the Route Optimization Study and what the next steps were. With partner input, the contractor scope of work for the development of the ROS Implementation Plan was further refined.



### NATIONAL TRANSIT DATABASE

Planning staff, with support from multiple LYNX Departments, completed the annual submission to the National Transit Database, on March 7, 2019. This data is used to compare LYNX to other transit agencies around the country; feeding into numerous data publications and websites, as well as independent research. Most importantly, the data reported supports and informs the region's formula funding provided to LYNX by the Federal Transit Administration.

### **SERVICE PLANNING**

The Service Planning Division promoted Service Planner, Jennifer Hall, to Project Manager and welcomed Service Planner, Clifford Satter.

### APRIL 28, 2019 SERVICE CHANGE

The Service Planning staff is finalizing preparations for the April 28, 2019 service change. Work continues on the Bus Stop Consolidation and LYMMO service improvements.

### **GIS**

GIS staff are engaged in updating transit amenity data at all LYNX bus stops to support the Bus Stop Consolidation program.

### **ENGINEERING AND CONSTRUCTION**

Rosemont Final design has been approved and is moving forward. The Florida mall transfer has started. This work is anticipated to be completed in six months. The Pine Hills Transit Center project has moved into design engineering and will take between 9-12 months to design.

### LYNX Operations Center (LOC) Expansion Project

The LYNX Operations Center (LOC) expansion project contract is under review by the Florida Department of Transportation. The project is scheduled for completion in Q2 of FY 2020.



### **Monthly Report C: Ridership Report**

To: LYNX Board of Directors

From: Tomika Monterville

Director Of Plan & Develop

Tomika Monterville (Technical Contact) Bruce Detweiler (Technical Contact)

**Myles Okeefe** 

(Technical Contact)

Phone: 407.841.2279 ext: 6019

Item Name: Ridership Report for January 2019

Date: 4/4/2019

The attached monthly Performance Report includes November Year-To-Date figures for ridership and other performance indicators. Total ridership for January 2019 was 2,091,358. This is a 0.3% increase from January 2018. On-Time Performance for Fiscal Year-To-Date 2019 is 69.6%.

- LYNX overall ridership increased by 6.5K, or 0.3%, compared to January 2018. Year-to-date ridership for FY-19 (8,434,923) decreased 3.6% compared to FY-18 (8,747,791)
- LYMMO ridership decreased by 280, or 0.8%, compared to January 2018. Year-to-date ridership for FY-19 (354,717) decreased 5.3% compared to FY-18 (374,565).
- Fixed Route ridership decreased by 15.8K, or 0.8%, compared to January 2018. Year-to-date ridership for FY-19 (7,625,217) decreased by 3.8% compared to FY-18 (7,974,427).
- NeighborLink ridership increased by 127 or 1.0% compared to January 2018. Year-to-date ridership for FY-19 (49,927) increased 12.6% compared to FY-18 (44,353).
- ACCESS LYNX ridership increased by 9.9K, or 18.7%, compared to January 2018.
   Year-to-date ridership for FY-19 (249,919) increased by 18.8% compared to FY-18 (210,310).
- Vanpool ridership increased 11.2K, or 51.2%, compared to January 2018. Year-to-date ridership for FY-19 (129,008) increased by 1.6% compared to FY-18 (126,927)
- Special events ridership increased by 1.3K, or 8.9% compared to January 2018.



### **RIDERSHIP**

Total Ridership by Mode									
	Jan-18	Jan-19	% ∆	YTD-18	YTD-19	% Δ			
LYMMO	87,496	87,216	-0.3%	374,565	354,717	-5.3%			
Fixed Route	1,893,608	1,877,747	-0.8%	7,974,427	7,625,217	-4.4%			
NeighborLink	13,276	13,403	1.0%	44,353	49,927	12.6%			
ACCESS LYNX	53,265	63,239	18.7%	210,310	249,919	18.8%			
Vanpool	22,007	33,271	51.2%	126,927	129,008	1.6%			
Special Events	15,140	16,482	8.9%	17,209	26,135	51.9%			
SYSTEM TOTAL	2,084,792	2,091,358	0.3%	8,747,791	8,434,923	-3.6%			

January 2018	January 2018 22 Weekdays		5 Sundays	
January 2019	22 Weekdays	4 Saturdays	5 Sundays	

**LYNX** ridership increased by 6.5K, or 0.3%, compared to January 2018. System-wide average weekday riders increased by 5.1K or 7.1% year-to-date (does not include weekday figures for NeighborLink for 2018 which are not available).

**LYMMO** ridership decreased by 280, or 0.3%, compared to January 2018. Average weekday ridership for LYMMO was up 5.8% in January. This increase could be attributed to a strong job market in downtown Orlando as well as rising gas prices from previous months. .

**Fixed Route** ridership decreased by 15.8K, or 0.8%, compared to January 2018. Average weekday ridership increased by 5.3% for fixed-route compared to the same time period last year. This increase could be attributed to a rise in gas prices.

**NeighborLink** ridership increased by 127, or 1.0% compared to January 2018. This increase can be attributed partly to a change in the way ridership is calculated on NL, which is resulting in more accurate numbers.

**ACCESS LYNX** services increased by 9.9K, or 18.7% compared to January 2018. This continues an upward trend for AccessLYNX due to more people becoming eligible for and using the service.

**Vanpool** ridership increased by 11.2K, or 51.2% compared to January 2018. Average daily riders increased by 51%. This increase is attributed to a change in the way that vanpool ridership is collected.

\*According to the U.S. Energy Information Administration, the average price of gasoline in the U.S. was \$2.15/gallon in January 2018 and \$2.46/gallon in January 2019.

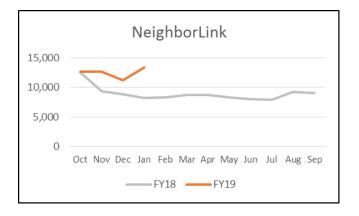
Average Daily Ridership by Mode									
Mode	<u>'</u>	<u>Weekday</u>		<u>Saturday</u>			<u>Sunday</u>		
Jan-18 Jan-19 19 Jan-18 Ja						% Δ	Jan-18	Jan-19	% Δ
LYMMO	3,136	3,317	5.8%	1,770	1,648	-6.9%	1,906	1,531	-19.7%
Fixed Route	66,839	70,399	5.3%	49,236	50,722	3.0%	38,863	30,395	-21.8%
NeighborLink	N/A	541	N/A	N/A	373	N/A	0	0	0.0%
ACCESS LYNX	2,094	2,497	19.2%	922	1,299	40.9%	645	620	-3.9%
Vanpool	933	1,409	51.0%	162	321	98.1%	119	205	72.3%
SYSTEM TOTAL	73,002	78,163	7.1%		-			<del>.</del>	



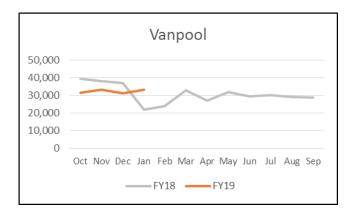
## MONTHLY RIDERSHIP TRENDS BY MODE



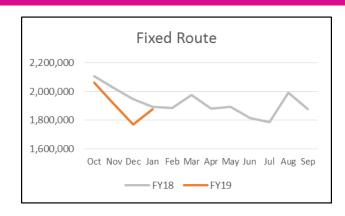
LYMMO ridership decreased by 0.3% compared to January 2018. Average weekday riders increased by 5.8%.



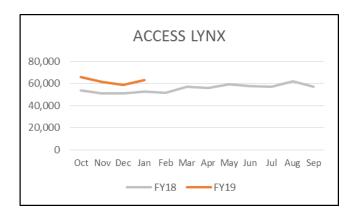
NeighborLink ridership increased by 1.0% compared to January 2018.



Vanpool ridership increased by 51.2% compared to January 2018. Average weekday riders increased by 51%.



Fixed route ridership decreased 0.8% compared to January 2018. Average weekday riders increased by 5.3%.



ACCESS LYNX services increased by 18.7%, compared to January 2018.



	FY18 Monthly Modal Performance Data Sheet - January 2019											
Į,	Month End Reporting Passengers De Tring Partornance Pa											. /
				LY	MMO							
Oct	99,373	10	50.0%		0	0.07	10,017	99.9%	16	89.9%		
Nov	85,709	9	69.8%		0	0.11	9,494	99.8%	16	71.6%		
Dec	82,419	9	70.8%		0	0.09	9,510	99.9%	16	28.1%		
Jan	87,216	9	73.2%		0	0.08	9,838	99.9%	16	89.6%		
Feb												
Mar												
Apr												
May												
Jun												
Jul												
Aug												
Sep												
YTD	354,717	9.2	66%		0	0.09	38,859	99.9%	16	69.8%		
				Fixe	d Rout	e						
Oct	2,064,118	23	74.4%	21.2%	7	0.07	91,843	99.8%	297	89.9%		
Nov	1,912,547	22	72.8%	19.3%	10	0.11	86,994	99.6%	298	71.6%		
Dec	1,770,805	20	70.4%	15.6%	4	0.09	88,017	99.6%	298	28.1%		
Jan	1,877,747	21	75.0%	18.8%	3	0.08	90,338	99.8%	298	89.6%		
Feb												
Mar												
Apr												
May												
Jun												
Jul												
Aug												
Sep												
YTD	7,625,217	21.4	73.2%	18.7%	24	0.09	357,192	99.7%	297	69.8%		



	January 2019 Service Performance Report									
	FY18	Mont	hly M	odal P	erforn	nanc	e Data :	Sheet	- January 2019	
\rightarrow \right	orth fied Redoring	2 Prof	Judiahit On.	ine Petaria	ince fates hiros	de portable.	ncident feet h	O Miles  A distribution of the second of the	able Maintenance Inspections	
			Neig	ghborl	Link					
Oct	12,667	-	100%	100%	1	11	85.35%	94.88%		
Nov	12,681	-	100%	100%	0	6.9	85.83%	95.78%		
Dec	11,176	-	100%	100%	0	9.2	83.47%	97.34%		
Jan	13,403	-	100%	100%	0	2.8	84.01%	95.34%		
Feb										
Mar										
Apr										
May										
Jun										
Jul										
Aug										
Sep			1000/	1.000/			0.000	07.010/		
YTD	49,927		100%	100%	1	29.9	84.67%	95.84%		
			ACC	ESS LY	/NX					
Oct	66,227	-	90.55%	99.57%	0	10.75	95.83%	94.88%		
Nov	61,404	-	89.93%	99.63%	1	8.68	94.95%	95.78%		
Dec	59,049	-	90.97%	99.68%	2	9.52	95.74%	97.34%		
Jan	63,239	-	93.26%	100%	0	5.44	95.34%	95.18%		
Feb										
Mar										
Apr										
May										
Jun										

Jul Aug Sep

YTD

249,919

91.18% 99.64%

34.4

95.47% 95.80%