



Transportation Systems Management & Operations Advisory Committee AGENDA

June 22, 2018, 8:30 AM



Transportation Systems Management and Operations (TSMO)
Advisory Committee

MEETING NOTICE

DATE: Friday, June 22, 2018
TIME: 8:30 a.m.
LOCATION: MetroPlan Orlando
David L. Grovdahl Board Room
250 South Orange Avenue
Suite 200
Orlando, Florida 32801

AGENDA

Chairman Kelly Brock, Presiding

(Wi-Fi network = MpoBoardRoom, password = mpoaccess)

- I. Call to Order – Chairman Kelly Brock
- II. Confirmation of Quorum – Ms. Lisa Smith
- III. Agenda Review/Staff Follow-Up – Mr. Eric Hill
- IV. Public Comments on Action Items

Comments from the public will be heard pertaining to items on the agenda for this meeting. People wishing to speak must complete a “Speakers Introduction Card” at the reception desk. Each speaker is limited to two minutes.

V. Action Items

A. Approval of the May 25, 2018 TSMO Meeting Minutes

(Tab 1)

Approval is requested of the May 25, 2018 meeting minutes provided in **Tab 1**.

B. FY 2018/19 - 2022/23 Transportation Improvement Program

(Tab 2)

Action is requested by Mr. Keith Caskey, MetroPlan Orlando staff, to recommend approval of the FY 2018/19 - 2022/23 TIP. This document includes the transportation projects in the MetroPlan Orlando region that are programmed for funding over the next five years. The draft 1923 TIP can be reviewed at: <https://metroplanorlando.org/wp-content/uploads/TIP-1923-Draft.pdf>. A fact sheet on the TIP, the TIP public hearing summary and the draft TIP approval resolution for the July 11th Board meeting are also included (provided in **Tab 2**).

VI. Presentation and Status Reports

A. LYNX Autonomous Vehicle Initiative

Doug Jamison, LYNX, has presented on the State and Impacts of Transit Automation at the recent American Society of Civil Engineers, the American Public Transportation Association, and the Florida Public Transportation Association. His presentation provides information on the Federal Transportation Strategic Transit Automation Research (STAR) program, the development of the LYNX Automated Vehicle Initiative, and some of the issues that require further research and investigation during the development of automated vehicle demonstrations and deployments. Mr. Jamison will share this presentation with the Committee.

B. Equity and the Institute of Transportation Engineers (ITE)

Eric Hill, MetroPlan Orlando staff, was asked to facilitate the discussion around Equity at the Town Hall Meeting during the Florida District of ITE Annual Meeting. His presentation will review issues involving equity for ITE Members and what actions ITE could take to advance equity outcomes at the various levels.

C. Outline of Readiness for Connected and Autonomous Vehicles

Eric Hill, MetroPlan Orlando staff, will review an outline for evaluating and assessing the local preparedness for Connected and Autonomous Vehicles. This subject was discussed during the May 2018 TSMO meeting and received consensus from the members as a subject to study.

VII. General Information

(Tab 3)

A. PD&E Study Tracking Status Report

A status report tracking the progress of PD&E studies in the MetroPlan Orlando region is enclosed for information purposes.

B. FDOT Quarterly Variance Report

The latest FDOT Quarterly Variance Report for the MetroPlan Orlando region is enclosed for information purposes.

C. FDOT Monthly Construction Status Report

The latest FDOT Monthly Construction Status Report for the Orlando area is enclosed for information purposes.

D. Air Quality Report

The latest air quality report for the MetroPlan Orlando area will be provided at the meeting for information purposes.

E. MetroPlan Orlando Board Highlights

A copy of the June 13, 2018 Board Meeting Highlights is enclosed for information purposes.

F. LYNX Press Releases

A set of press releases from LYNX is enclosed for information purposes.

VIII. Upcoming Meetings of Interest to TAC Members

A. Next MPO Board Meeting

The next MetroPlan Orlando Board meeting will be held on July 11, 2018, at 9:00 a.m. in the MetroPlan Orlando Board Room, 250 South Orange Avenue, Suite 200, Orlando, FL 32801.

B. Next TSMO Meeting

The next TSMO meeting will be held on **August 24, 2018 at 8:30 a.m.** in the MetroPlan Orlando Board Room, 250 South Orange Avenue, Suite 200, Orlando, FL 32801. As a reminder, the dates of the remaining TSMO meetings during 2018 will be:

10/26/18

11/30/18

IX. Other Business

X. Public Comments (General)

XI. Adjournment

In accordance with the Americans with Disabilities Act (ADA), if any person with a disability as defined by the ADA needs special accommodations to participate in this proceeding, he or she should contact Ms. Lisa Smith, MetroPlan Orlando, Park Building, 250 S. Orange Avenue, Suite 200, Orlando, Florida, 32801 or by telephone at (407) 481-5672 x307 at least three business days prior to the event.

Persons who require translation services, which are provided at no cost, should contact MetroPlan Orlando at (407) 481-5672 x307 or by email at lsmith@metroplanorlando.org at least three business days prior to the event.

As required by Section 286.0105, Florida Statutes, MetroPlan Orlando hereby notifies all interested parties that if a person decides to appeal any decision made by MetroPlan Orlando with respect to any matter considered at such meeting or hearing, he or she may need to ensure that a verbatim record is made to include the testimony and evidence upon which the appeal is to be based.

TAB 1





**Transportation Systems Management and Operations (TSMO)
Advisory Committee**

MEETING MINUTES

DATE: Friday, May 25, 2018

TIME: 8:30 a.m.

LOCATION: MetroPlan Orlando
David L. Grovdahl Board Room
250 South Orange Avenue
Suite 200
Orlando, Florida 32801

Chairman Kelly Brock, Presiding

Voting Members Present:

Mr. Brett Blackadar, Altamonte Springs
Mr. Benton Bonney, City of Orlando
Mr. Cade Braud, City of Orlando
Mr. Kelly Brock, City of Casselberry
Mr. Michael Cash, City of Sanford
Mr. Jay Davoll, City of Apopka
Mr. Hazem El-Assar, Orange County
Mr. Kevin Felblinger, City of St. Cloud
Mr. Steve Krug, City of Ocoee
Mr. Bryant Smith for Brian Fields, City of Winter Springs
Mr. Brad Friel, GOAA
Mr. Bryan Homayouni, Central Florida Expressway Authority
Ms. Nichole Hugues, MetroPlan Orlando, TSMO Community Advocate
Mr. Craig Bayard for Doug Jamison, LYNX
Mr. Jean Jreij, Seminole County

Mr. Alex Laffey, Osceola County
Mr. Nabil Muhaisen, City of Kissimmee
Ms. Tawny Olore, Osceola County
Ms. Lee Pulham, Reedy Creek Improvement District
Mr. Brian Sanders, Orange County
Mr. Randy Schrader, City of Kissimmee
Mr. Ramon Senorans, Kissimmee Gateway Airport
Mr. Chris Kitner for Shad Smith, City of Longwood
Mr. Frank Consoli for Charlie Wetzell, Seminole County

Voting Members Absent:

Ms. Krystal Clem, City of Lake Mary
Mr. Donald Marcotte, City of Winter Park
Mr. John Peters, City of Maitland

Non-Voting Members/Advisors Present:

Ms. H. Walker for Eric Gordin, FTE
Mr. Glen Hammer, Osceola County Public Schools
Lt. Brad McDaniel for Lt. Pete Brenenstuhl, Seminole County Sheriff's Office

Non-Voting Members/Advisors Absent:

Mayor Ray Bagshaw, City of Edgewood
Ms. Susan Hutson, UCF
Councilman Robert McKinley, Town of Windermere
Vacant, Orange County CTST

Others in Attendance:

Mr. Jim Martin, FTE
Ms. Kellie Smith, FDOT
Mr. Eric Hill, MetroPlan Orlando
Ms. Lisa Smith, MetroPlan Orlando

I. Call to Order

Chairman Kelly Brock called the meeting to order at 8:30 a.m. and welcomed everyone.

II. Confirmation of Quorum

Ms. Lisa Smith confirmed the presence of a quorum.

III. Agenda Review/Staff Follow-Up

Mr. Hill requested that an additional discussion item be added under the presentations and status reports to discuss the topic of local agencies readiness for connected and autonomous vehicles. There were no other changes to the agenda.

IV. Public Comments on Action Items

None

V. Action Items

A. Approval of the April 27, 2018 TSMO Meeting Minutes

Approval is requested of the April 27, 2018 meeting minutes.

MOTION: Mr. Jay Davoll moved approval of the April 27, 2018 meeting minutes. Mr. Hazem El-Assar seconded the motion, which passed unanimously.

B. FDOT Amendment to FY 2017/18 - 2021/22 TIP

Mr. Keith Caskey, MetroPlan Orlando staff, requested that the TSMOAC recommend that the FY 2017/18 - 2021/22 TIP be amended to include a project on State Road 60 in Osceola County from Grape Hammock Road to East of Kissimmee River Bridge for additional lanes and a reconstruct project. The TSMOAC members were provided a letter from FDOT explaining the amendment request, along with a fact sheet prepared by MetroPlan Orlando staff and the draft resolution to be presented at the June 13th Board meeting.

MOTION: Mr. Nabil Muhaisen moved final approval of the FY 2017/18-2021/22 TIP. Mr. Cade Braud seconded the motion, which passed unanimously.

C. Approval of Transportation Performance Measures

Mr. Nick Lepp, MetroPlan Orlando staff, requested that the TSMOAC recommend approval of MetroPlan Orlando's transportation performance measures. A hand-out was provided to TSMOAC members at the meeting for further review of jurisdictional projects.

MOTION: Mr. Cade Braud moved approval of the Transportation Performance Measures. Mr. Nabil Muhaisen seconded the motion, which passed unanimously.

VI. Presentation and Status Reports

A. Presentation on Using Artificial Intelligence in Traffic Management, Dr. Mohamed Abdel-Aty, P.E., University of Central Florida

Dr. Mohamed Abdel-Aty, University of Central Florida, gave a presentation detailing the research that UCF has been conducting using big data in safety and operation in the development of real time traffic applications. Dr. Aty explained that there are challenges in the transportation system ranging from increase in travel demand, growth in congestion, and the need to improve safety with the reality of limited resources. He detailed their efforts for more Pro-Active Traffic Management to dynamically manage recurrent and non-recurrent congestion based on prevailing traffic

conditions with the collection and processing of very large data sets, what is currently known as “Big Data.” Dr. Aty explained that processing this large data requires different analytical and data mining techniques. He responded to questions and concerns raised by TSMOAC members.

B. Readiness for Connected and Autonomous Vehicles

Mr. Hill revisited the topic of cyber security and local agency readiness that was briefly discussed at the April meeting. Mr. Hill said that he feels that the TSMOAC is the body to take an in-depth look at this topic from a regional perspective. He explained that as a region, the Committee needs to address if the right infrastructure is being built and in place for connected and autonomous vehicles and future proofing the system to protect the investments made in the emerging technology. Mr. Hill noted that the ITS Master Plan touched upon this topic. He added that in a recent Central Florida AV Partnership meeting, it was discovered that Central Florida Expressway has already begun to address this topic internally; and additionally Florida’s Turnpike Enterprise will soon begin to study its readiness. Mr. El-Assar stated that he agrees that it is important as IT professionals to be able to protect the networks, and eventually the connection to the vehicles. He is in favor of further studying this topic as a body. He added that he feels that cyber security is a topic that could be explored on its own. Mr. Bonney agreed. He said that many entities are already starting to roll out some Connected Vehicle technologies and the need is there to have the proper technology and protections in place. He said that in addition to technology, other topics that are worthy of discussion are funding and workforce readiness. Ms. Olore stated that she feels that in addition to cyber security, current infrastructure and readiness, it is important to include the PD&E phase in the overall discussion. She explained that allows for the necessary technology to be clearly stated at the beginning stages of a proposed project. Mr. Homayouni agreed that it is a good idea to develop a regional needs assessment. Consensus was that for the June meeting, staff will put together a procedural outline that will include the topics of cyber security, work force funding, land use and other potential target topics encompassed under the readiness umbrella that may not have been touched upon at the meeting.

VII. Common Presentations/Status Reports (Presentations will be made at the TAC meeting)

A. Preview of FY 2018/19 - 2022/23 Transportation Improvement Program

Mr. Keith Caskey, MetroPlan Orlando staff, presented a preview of the new FY 2018/19 – 2022/23 Transportation Improvement Program (TIP). Copies of the FDOT highway, TSMO, bicycle and pedestrian, transit and commuter rail sections of the TIP were provided. A copy of the FY 2022/23 – 2039/40 Prioritized Project List (PPL) that was adopted last year and has been updated to highlight the latest project phases that have been funded based on the new TIP is also provided. The TIP will be presented for approval at the June 22nd TAC and TSMO meetings.

B. Status Report on 2023/24 - 2039/40 Prioritized Project List

Mr. Nick Lepp, MetroPlan Orlando staff, presented a status report on the new FY 2023/24 – 2039/40 PPL for information purposes. This year, the PPL must be submitted to FDOT in September and will be presented to the committees and Board for approval in the August/September committee and Board meetings.

VIII. General Information

A. FDOT Monthly Construction Status Report

The latest FDOT Monthly Construction Status Report for the Orlando area was provided for information purposes.

B. Air Quality Report

The latest air quality report for the MetroPlan Orlando area was provided for information purposes.

C. MetroPlan Orlando Board Highlights

A copy of the May 9, 2018 Board Meeting Highlights was provided for information purposes.

D. LYNX Press Releases

A set of press releases from LYNX was provided for information purposes.

IX. Upcoming Meetings of Interest to TSMOAC Members

A. Public Hearing for FY 2018/19 - 2022/23 TIP

A public hearing to review the FY 2018/19 – 2022/23 TIP will be held on Monday, June 11, 2018 in the MetroPlan Orlando Board Room, 250 South Orange Avenue, Suite 200, Orlando, FL 32801. Maps will be available for review at 5:30 p.m. and the public hearing will begin at 6:00 p.m.

B. *Next MPO Board Meeting*

The next MetroPlan Orlando Board meeting will be held on June 13, 2018, at 9:00 a.m. in the MetroPlan Orlando Board Room, 250 South Orange Avenue, Suite 200, Orlando, FL 32801.

C. Next TSMO Meeting

The next TSMO meeting will be held on June 22, 2018 at 8:30 a.m. in the MetroPlan Orlando Board Room, 250 South Orange Avenue, Suite 200, Orlando, FL 32801.

X. Other Business

None.

XI. Public Comments (General)

None.

XII. Adjournment

Due to time being available, committee members were asked to report on any news of interest to TSMO members in their local jurisdiction.

There being no further business, Chairman Brock adjourned the meeting of the Transportation Systems Management & Operations Advisory Committee at 9:50 a.m. The meeting was recorded and transcribed by Ms. Lisa Smith.

Approved this 22nd day of June, 2018

Mr. Kelly Brock, Chairman

Ms. Lisa Smith, Board Services Coordinator

As required by Section 286.0105, Florida Statutes, MetroPlan Orlando hereby notifies all interested parties that if a person decides to appeal any decision made by MetroPlan Orlando with respect to any matter considered at such meeting or hearing, he or she may need to ensure that a verbatim record is made to include the testimony and evidence upon which the appeal is to be based.

TAB 2





Board Action Fact Sheet

Meeting Date: July 11, 2018

Agenda Item: IX.A (Tab 2)

Roll Call Vote: Yes

Action Requested: Board approval is requested for the FY 2018/19 – 2022/23 Transportation Improvement Program (TIP) and Resolution No. 18-08.

Reason: Approval of the TIP by the Board is required before the TIP can be submitted to FDOT and other state and federal agencies by the July deadline.

Summary/Key Information: The FY 2018/19 – 2022/23 TIP includes:

- Over \$2.8 billion in federal and state funds for highway projects, including new phases for the I-4 Beyond the Ultimate projects
- Over \$747 million in funding for Florida's Turnpike Enterprise projects, including managed toll express lanes on Florida's Turnpike and additional funding for the Colonial Parkway
- Nearly \$47 million in federal and state funds for Transportation System Management & Operations (TSMO) projects
- Over \$85 million in federal and state funds for bicycle and pedestrian projects, including segments of Shingle Creek Trail in Orange and Osceola Counties
- Nearly \$900 million in federal and state funds for transit projects
- Over \$400 million in federal and state funds for commuter rail projects
- Over \$185 million in federal and state funds for aviation projects

MetroPlan Budget Impact: None

Local Funding Impact: Nearly \$2.0 billion in locally funded projects included in the TIP

Committee Action:

TSMO:	To be taken up on June 22, 2018
TAC:	To be taken up on June 22, 2018
CAC:	To be taken up on June 27, 2018
MAC:	To be taken up on July 5, 2018

Staff Recommendation: Recommends approval

Supporting Information: These documents are provided at Tab 2:

Draft FY 2018/19 – 2022/23 TIP

Proposed Board Resolution No. 18-08

Comments from TIP public hearing



FY 2018/19-2022/23 TRANSPORTATION IMPROVEMENT PROGRAM

PUBLIC HEARING SUMMARY OF COMMENTS

DATE: Monday, June 11, 2018

TIME: 5:30 p.m. – Map Review
6:00 p.m. – Public Hearing

LOCATION: MetroPlan Orlando Board Room
250 S. Orange Avenue, Suite 200
Orlando, Florida 32801

Those in attendance were:

Ms. Carol Scott, Florida Department of Transportation District #5
Mr. Jim Martin, Florida's Turnpike Enterprise
Mr. Doug Robinson, LYNX
Mr. Renzo Nastasi, Orange County
Mr. Kelvin Thompson, Zipcar
Ms. Katie Davis, Walt Disney World
Mr. Justin Eason, Osceola County
Mr. Kevin Danko, Announce
Ms. Lisa Portelli, Bike Walk Central Florida
Mr. F.J. Flynn, City of Orlando
R. Vastasi, Orange County
Mr. Todd Rammer, W.D.I.
Mr. Eric Gray, U.P. Orlando
Ms. Judy Mathews, Citizen
Mr. Casey Mathews, Citizen
Ms. Irina Rashinina, Citizen
Ms. Karen Ashmeade, Orange County

Staff in attendance:

Mr. Keith Caskey, MetroPlan Orlando Staff
Mr. Nick Lepp, MetroPlan Orlando Staff
Ms. Cynthia Lambert, MetroPlan Orlando Staff
Ms. Mary Ann Horne, MetroPlan Orlando Staff
Ms. Lisa Smith, MetroPlan Orlando Staff

Mr. Keith Caskey, MetroPlan Orlando Staff opened the public hearing at 6:00 p.m. and introduced MetroPlan Orlando staff members in attendance. Mr. Keith Caskey provided an overview of the draft FY 2018/19/17-2022/23 Transportation Improvement Plan. The plan includes highway, toll road,

transit, aviation and bicycle/pedestrian projects that are programmed for funding over the next five years.

The following verbal comments were received at the public hearing:

Mr. Kelvin Thompson, 1403 Grant Avenue, Mount Dora, FL, asked if Kennedy Boulevard in Eatonville will be widened, and if sidewalks and streetscape would be included. Mr. Caskey responded that Kennedy Boulevard is an Orange County locally funded four-lane project that is funded for construction in 2021 in Orange County's Capital Improvement Program, and that sidewalks will be included in the project. Mr. Thompson also wanted to know whether the express toll lanes on FTE facilities will be similar to the managed toll lanes in the I-4 Ultimate project where drivers would have the option not to pay the higher toll. Mr. Caskey explained that users of the FTE roads will still continue to pay regular tolls, but will have the option to pay a higher toll in order to be able to use the express lanes to travel more quickly.

Mr. Eric Gray, 921 Spring Island Way, Orlando, FL, stated that he is affiliated with the local non-profit group, United Against Poverty. Mr. Gray commended MetroPlan Orlando for the well thought out plans that are continually brought forward, and for the commitment to long term and multiple modes of transportation. Mr. Gray commented that he feels that one of the greatest needs for the Orlando area is public transportation, and that there should be a way for the local municipalities to work together to come up with a dedicated funding source for public transportation.

Ms. Karen Ashmeade, 2100 East Michigan Street, Orlando, FL, asked if drivers on the new toll road projects shown in the TIP will use E-PASS or SunPass. Mr. Jim Martin, FTE, explained to Ms. Ashmeade that the SunPass and E-PASS are interchangeable on any toll road facility. Ms. Ashmeade also asked if LYNX had encountered any negativity from citizens that consider it a stigma to have bus routes near their communities. Mr. Doug Robinson, LYNX, responded that he has not been made aware of any negativity from citizens not wanting bus routes near their neighborhoods. Mr. Robinson stated that he would look into the question, and that he would follow-up with Ms. Ashmeade.

Ms. Irina Pashinina, 3022 George Mason Avenue, Winter Park FL 32792, commented that she feels that more consideration should be given to researching and developing a new mass transit system.

RECEIVED VIA EMAIL DURING PUBLIC COMMENT PERIOD:

No emails were received during the public comment period.

Mr. Caskey called for any additional comments; there being none the public hearing was closed at 6:40 p.m.

Transcribed and recorded by Lisa Smith, Board Services Coordinator.

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RESOLUTION NO. 18-08**SUBJECT:**
Endorsement of FY 2018/19 - 2022/23
Transportation Improvement Program

WHEREAS, MetroPlan Orlando is the organization designated by the Governor as being responsible, together with the State, for carrying out the provisions of 23 U.S.C. 134, as provided in 23 U.S.C. 104 (f) (3), and capable of meeting the requirements of Section 3 (a) (2) and (e) (1), and 4 (a), and 5 (9) (1) and (1) of the Federal Transit Act 49 U.S.C. 1602 (a) (2) and (e) (1), 1603 (a) and 1604 (9) (1) and (1); and

WHEREAS, the Transportation Improvement Program, including the annual element, shall be endorsed annually by the MetroPlan Orlando Board and submitted (1) to the Governor and the Federal Transit Administrator and (2) through the State to the Federal Highway Administrator as provided in 23 U.S.C. 450.316;

NOW, THEREFORE, BE IT RESOLVED by the MetroPlan Orlando Board that the FY 2018/19 - 2022/23 Orlando Urban Area Transportation Improvement Program (TIP) is hereby endorsed as an accurate representation of the area's priorities as developed through a continuing, comprehensive planning process carried on cooperatively by the State and local communities in accordance with the provisions of 23 U.S.C. 134.

PASSED AND DULY ADOPTED this 11th day of July, 2018.

CERTIFICATE

The undersigned duly qualified as Chairwoman of the MetroPlan Orlando Board certifies that the foregoing is a true and correct copy of a Resolution adopted at a legally convened meeting of the MetroPlan Orlando Board.

Honorable Cheryl L. Grieb, Chairwoman

Attest:

Cathy Goldfarb, Sr. Board Services Coordinator
and Recording Secretary

TAB 3



Current PD&E Projects in MetroPlan Orlando Area

FM#	Project Name	County	Agency PM	Consultant	Class of Action	LDCA Anticipated	Design Funded FY	Design Funded Amount	Design Status	ROW Funded FY	ROW Funded Amount	Construction Funded FY	Construction Funded Amount
433693-1	Poinciana Parkway Southport Connector	Osceola			TBD	CFX study determines next steps	Not funded	NA		Not funded	NA	Not funded	NA
433693-2	Poinciana Parkway (I-4 Connector)	Osceola			TBD	CFX study determines next steps	Not funded	NA		Not funded	NA	Not funded	NA
432100-1	I-4 Beyond the Ultimate	Osceola/ Orange/Seminole/Volusia	Beata Stys-Palasz	HNTB	EA / FONSI Reeval & EIS	6/12/2017 8/24/2017 completed	FY 2014 FY 2015 FY 2016 FY 2017 FY 2018	\$9,037,463	NA	NA	NA	NA	NA
Design: 431456-1	Part of PD&E Segment 1 - West of CR 532 to East of SR 522 (Osceola Pkwy)	Osceola	Su Hao	AECOM	EA / FONSI Reeval	12-Jun-17	FY 2015 FY 2016 FY 2017 FY 2018	\$14,797,790	Phase I plans submitted Working on RW maps	FY 2018 FY 2019 FY 2020 FY 2021 FY2022 FY 2023	\$0.5M \$1.4M \$12.7M \$13.4M \$9.8M \$5.9M	Not funded	NA
Design: 242484-8	Part of PD&E Segment 1 - E of SR 522 (Osceola Pkwy) to West of SR 528	Orange	Su Hao	AECOM	EA / FONSI Reeval	12-Jun-17	FY 2015 FY 2016 FY 2017 FY 2018	\$17,587,761	Working toward 60%, and R/W maps. Purchasing full takes	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024	\$ 206.7M \$0.003M \$4.8M \$39.3M \$49.3M \$33.5M \$5M	Not funded	NA
Design: 242484-7	PD&E Segment 2 - West of SR 528 to West of SR 435 (Kirkman Rd)	Orange	Todd Helton	SCH2/Jacobs	EIS	24-Aug-17	FY 2015 FY 2016 FY 2017 FY 2018 FY 2019 FY 2020	\$14,221,820	Phase I plans submitted In acctive R/W phase	FY 2017 FY 2018 FY 2019 FY 2020 FY 2021 FY 2022	\$0.02M \$1.84M \$19.4M \$8.9M \$5.5M \$1.4M	FY 20	520,325,428
Design: 441113-1	I-4 (SR 400) AT DARYL CARTER PARKWAY INTERCHANGE NEW INTERCHANGE DESIGN UNDER SEGMENT 1 242484-8 DISTRICT PRIORITY #02 I-4 BTU	Orange	Su Hao	AECOM	EA / FONSI Reeval	12-Jun-17	Funded under 242484-8		Working toward 60%	FY 2019 FY 2020 FY 2021 FY 2022 FY 2023	Funded under 242484-8	Not funded	NA
Design: 441362-1	I-4 BTU CONNECTION FROM 150' WEST OF CENTRAL FLORIDA PARKWAY TO SR 528 I-4 BTU SEGMENT 2 CONNECTION TO SEGMENT 1B DESIGN & RIGHT OF WAY UNDER 242484-7 I-4 SEGMENT 1C	Orange	Todd Helton	SCH2	EIS	24-Aug-17	Funded under 242484-7		Working toward 60%	FY 2019 FY 2020 FY 2021 FY 2022 FY 2023	Funded under 242484-7	FY 20	\$281,587,481

Current PD&E Projects in MetroPlan Orlando Area

FM#	Project Name	County	Agency PM	Consultant	Class of Action	LDCA Anticipated	Design Funded FY	Design Funded Amount	Design Status	ROW Funded FY	ROW Funded Amount	Construction Funded FY	Construction Funded Amount
<i>Design: 242592-4</i>	<i>PD&E Segment 3 - East of SR 434 to east of US 17-92</i>	<i>Seminole</i>	<i>Hatem Aguib</i>	WSP	<i>EIS</i>	24-Aug-17	<i>FY 2015 FY 2016 FY 2017 FY 2018</i>	<i>\$18,136,902</i>	Working toward 60%	<i>FY 2022 FY2023 FY2024 FY2025 FY2026</i>	<i>\$8.7M \$12.6M \$10.8M \$3.8M \$1.8M</i>	<i>FY 27</i>	<i>\$790,288,163</i>
240216-4	SR 46 from SR 415 to CR 426 (LAP - Oversight)	Seminole	Mary McGehee	AECOM	Type II CE	Jun-18	FY 2023	\$5,175,240	Not started	Not funded	NA	Not funded	NA
433204-1	Carroll Street (JPA - Oversight) from John Young Parkway to Michigan Avenue	Osceola	Design - Amir Asgaranik/ Bjorg Olafs	??	Type II CE	PD&E is complete - LDCA received 11/30/2016	FY 2016	\$2,250,000	Working toward 60%	FY 2019 FY 2020 FY 2022* *Funds split ROW/CST	\$.9M \$.9M \$12M*	Partially funded in 2022	\$12M *Funds split ROW/CST
408429-2	US 17-92 (Orange Avenue - Winter Park)	Orange	Amir Asgaranik/ Sameer Ambare	VHB/HNTB	Refresh of original Type II CE	Jul-04	FY 2018 FY 2019	\$1,980,000	??? - funding programed for CY for FDOT to design in-house	Not funded	Not funded	Not funded	Not funded

Current PD&E Projects in MetroPlan Orlando Area

FM#	Project Name	County	Agency PM	Consultant	Class of Action	LDCA Anticipated	Design Funded FY	Design Funded Amount	Design Status	ROW Funded FY	ROW Funded Amount	Construction Funded FY	Construction Funded Amount
438030-1	PD&E - Widen Beachline East (SR 528) from SR 520 to East of Industry Road	Orange & Brevard	Rax Jung	CH2M Hill	SEIR	Jul-18	Not funded	Not funded		Not funded	NA	Not funded	NA
438547-1	PD&E - Orlando South Ultimate Interchange @ SR 528 (MP 4) and SR 91 (MP 254)	Orange	Rax Jung	Hardesty and Hanover	SEIR	Mar-19	FY 2019	\$14.7M		FY 2022	\$11.8M	Not funded	NA
440314-1	Colonial Parkway from Woodbury Rd. to SR 520 (New Facility)	Orange	Henry Pinzon	CH2	SEIR	Apr-19	FY 2020	\$20.0M		Not funded	NA	Not funded	NA
	PD&E for Eastern Extension of SR 408 to SR 520	Orange	Glenn Pressimone	Metric Engineering	PEIR	Jun-18	FY 2022	\$15.6M		Not funded	NA	Not funded	NA
	Lake/Orange County Connector Feasibility/PD&E Study	Lake & Orange	Glenn Pressimone	Metric Engineering	PEIR	Jun-19	FY 2022	\$13.8M		Not funded	NA	Not Funded	NA

Upcoming PD&E Projects in MetroPlan Orlando Area

FM#	Project Name	County	PD&E Funded FY	PD&E Funded Amount	Anticipated Class of Action
437200-1	US 17/92 from Polk County Line to 1,900' West of Poinciana Blvd	Osceola	2020	\$1,500,000	SEIR
	Poinciana Parkway (SR 538) Extension (Poinciana Parkway to CR 532)	Osceola & Polk	2019	\$2,000,000	PEIR
	Osceola Parkway Extension (from SR 417 to Sunbridge Parkway)	Osceola & Orange	2019	\$2,000,000	PEIR
440315-1	Colonial Parkway from SR 520 to SR 528 (New Facility)	Orange	2022	\$2,000,000	SEIR
437174-1*	SR 535 from US 192 to SR 536/World Center Drive	Osceola	2020	\$550,000	Type II CE
437175-1*	SR 535 from SR 536/World Center Drive to I-4	Orange	2020	\$1,400,000	Type I CE

FDOT D5

FTE

CFX



Florida Department of Transportation

**RICK SCOTT
GOVERNOR**

719 South Woodland Boulevard
DeLand, Florida 32720

**MIKE DEW
SECRETARY**

June 13, 2018

Mr. Harold W. Barley
Executive Director
MetroPlan Orlando MPO
250 South Orange Avenue
Suite 200
Orlando, Florida 32801

RE: Fourth Quarter Variance Report (April – June 2018)

Dear Mr. Barley:

This letter is in reference to a request made by MetroPlan Orlando Metropolitan Planning Organization (MPO) regarding the fourth quarter variance report for the period of April 2018 through June 2018. This quarter's variance report compares the July 1, 2017 adopted work program with changes made to the adopted work program in the fourth quarter of Fiscal Year 2017/2018.

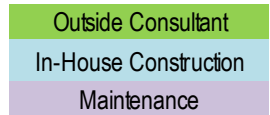
There are no projects with a cost increase that is equal to or greater than the minimum parameters set by MetroPlan Orlando.

As always, we appreciate all the opportunities that we get to work with MetroPlan Orlando staff and if you should have any additional questions or concerns please do not hesitate to contact me at 386-943-5427.

Sincerely,

Mary Schoelzel
FDOT, District Five
Principal Planner

cc: Gary Huttman, Deputy Executive Director, MetroPlan Orlando
Keith Caskey, Manager of Planning Services, MetroPlan Orlando
Carol Scott, Transportation Planning Manager, Florida Department of Transportation
Kellie Smith, Government Liaison Administrator



ORANGE						
SR 50 (Colonial Drive) from SR 429 (Western Beltway) to East of the West Oaks Mall						
FIN #	239535-3-52-01					
CONTRACT #	T5313					
Conventional						
PROJECT DESCRIPTION: This project consists of widening Colonial Drive from four lanes to six lanes and the addition of bike lanes, sidewalks and drainage improvements.						
					TIME	COST
CONTRACTOR:	Lane Construction Corporation	LET DATE:	12/03/2014	ORIGINAL:	643	\$37,587,579.02
FED. AID #:	3003056P	NTP:	2/10/2015	CURRENT:	1,112	\$42,729,228.93
FUND TYPE	Conventional	TIME BEGAN:	5/11/2015	ELAPSED:	1,108	\$42,766,603.17
		WORK BEGAN:	5/11/2015	% ORIGINAL:	172.32%	113.78%
		EST. COMPLETION:	Spring 2018	% TO DATE:	99.64%	100.09%
Construction complete						
CONTACT		PHONE		EMAIL		
PROJECT ADMINISTRATOR		Greg Shelton	C: 407-948-9021	sheltongb@cdmsmith.com		
FDOT PROJECT MANAGER		Carlton Daley	O: 321-319-8129 C: 407-832-1694	carlton.daley@dot.state.fl.us		
CONTRACTOR'S PROJECT MANAGER:		Randy Gore	O: 407-654-7390 C: 407-832-0459	rgore@laneconstruct.com		

Project Status Report as of June 14, 2018

ORANGE

SR 482 (Sand Lake Road) from West of International Drive to East of Florida's Turnpike

FIN # 407143-4-52-01, 407143-5-52-01, 407143-6-62-01

CONTRACT # T5552

Conventional

PROJECT DESCRIPTION: Widen and reconstruct Sand Lake Boulevard from west of International Drive to east of Florida's Turnpike, including International Drive from Jamaican Court to North of Sand Lake Road

					TIME	COST
CONTRACTOR:	Prince Contracting LLC	LET DATE:	6/08/2016	ORIGINAL:	1,050	\$75,824,482.00
FED. AID #:	MULT009R	NTP:	8/18/2016	CURRENT:	1,121	\$76,745,882.11
FUND TYPE	Conventional Pay Item	TIME BEGAN:	10/14/2016	ELAPSED:	605	\$37,100,301.23
		WORK BEGAN:	10/14/2016	% ORIGINAL:	57.62%	48.93%
		EST. COMPLETION:	Late 2019	% TO DATE:	53.97%	48.34%

CONTACT		PHONE		EMAIL
PROJECT ADMINISTRATOR	Robert Murphy	O: 407-875-8900 C: 813-918-6390		rpmurphy@transystems.com
FDOT PROJECT MANAGER	Trevor Williams	O: 321-319-8138 C: 407-625-4360		trevor.williams@dot.state.fl.us
CONTRACTOR'S PROJECT MANAGER:	Neil Parekh	O: 407-737-6741 C: 305-753-8621		nparekh@princecontracting.com

OSCEOLA

SR 500 (US 192) from Aeronautical Drive to Budinger Avenue

FIN # 239682-1-52-01

CONTRACT # T5530

Conventional

PROJECT DESCRIPTION: Widening U.S. 192 from four to six lanes. Additional improvements include milling and resurfacing, drainage improvements, removal and replacement of an existing bridge on S.R. 500 over the St. Cloud canal.

					TIME	COST
CONTRACTOR:	JR Davis Construction	LET DATE:	6/24/2015	ORIGINAL:	1,100	\$37,673,820.99
FED. AID #:	N/A	NTP:	8/31/2015	CURRENT:	1,312	\$38,527,327.52
FUND TYPE	Conventional Pay Item	TIME BEGAN:	3/31/2016	ELAPSED:	802	\$25,114,605.30
		WORK BEGAN:	3/31/2016	% ORIGINAL:	72.91%	66.66%
		EST. COMPLETION:	Summer 2020	% TO DATE:	61.13%	65.19%

CONTACT		PHONE		EMAIL
PROJECT ADMINISTRATOR	Jignesh Vyas	C: 407-406-0300		jvyas@saiengr.com
FDOT PROJECT MANAGER	Ray Gopal	O: 321-319-8133 C: 321-229-8213		uvendra.gopal@dot.state.fl.us
CONTRACTOR'S PROJECT MANAGER:	Bruce Baker	C: 407-572-3881		bruce.baker@jr-davis.com

OSCEOLA

SR 423/SR 600 (John Young Parkway) from Portage Street to Vine Street

FIN # 418403-2-52-01

CONTRACT # T5506

Conventional

PROJECT DESCRIPTION: Pavement widening, median access changes, drainage improvements, curb and gutter, sidewalk, milling and resurfacing, pavement markings and signing, signalization, and water and sanitary sewer construction.

					TIME	COST
CONTRACTOR:	Masci Construction	LET DATE:	6/17/2015	ORIGINAL:	800	\$12,348,616.43
FED. AID #:	N/A	NTP:	8/17/2015	CURRENT:	939	\$13,441,375.63
FUND TYPE	Conventional Pay Item	TIME BEGAN:	11/16/2015	ELAPSED:	939	\$11,011,059.74
		WORK BEGAN:	11/16/2015	% ORIGINAL:	117.38%	89.17%
		EST. COMPLETION:	Summer 2018	% TO DATE:	100.00%	81.92%

CONTACT		PHONE		EMAIL
PROJECT ADMINISTRATOR	Kris Morgan	C: 813-614-3776		kris.morgan@jacobs.com
FDOT PROJECT MANAGER	Ryan Flipse	O: 321-319-8134 C: 407-625-0342		ryan.flipse@dot.state.fl.us
CONTRACTOR'S PROJECT MANAGER:	Michael Anderson	O: 386-322-4500		michaelanderson@mascicg.com



Project Status Report as of June 14, 2018

OSCEOLA

SR 15 (US 441) from East of the Bridge over Florida's Turnpike to North of Tyson Creek Bridge

FIN # 434406-1-52-01

CONTRACT # E5Y74

Construction Lump Sum

PROJECT DESCRIPTION: Mill and resurfacing 16.9 miles of US 441 from east of the bridge over Florida's Turnpike to north of the Tyson Creek Bridge. Other improvements include widening to create a turn lane for Canoe Creek Road.

					TIME	COST
CONTRACTOR:	Hubbard Construction Co.	LET DATE:	2/06/2018	ORIGINAL:	330	\$8,870,872.73
FED. AID #:	N/A	NTP:	4/04/2018	CURRENT:	341	\$8,896,059.63
FUND TYPE	Lump Sum	TIME BEGAN:	4/9/2018	ELAPSED:	63	\$4,442,615.60
		WORK BEGAN:	4/9/2018	% ORIGINAL:	19.09%	50.08%
		EST. COMPLETION:	Early 2019	% TO DATE:	18.48%	49.94%

CONTACT		PHONE	EMAIL
PROJECT ADMINISTRATOR	Herb Potter	C: 863-258-6540	hpotter@adaptiveCE.com
FDOT PROJECT MANAGER	Ryan Flipse	O: 321-319-8134	ryan.flipse@dot.state.fl.us
CONTRACTOR'S PROJECT MANAGER:	Javier Saldana	C: 407-280-5357	javier.saldana@hubbard.com

SEMINOLE

Widening US 17/92 from Shepard Road to Lake Mary Boulevard

FIN # 240196-1-52-01

CONTRACT # T5557

Conventional

PROJECT DESCRIPTION: Reconstruct US 17/92 from Shepard Road to Lake Mary Boulevard from a rural four-lane roadway to an urban six-lane roadway. This contract includes construction of a new bridge to replace the existing box culvert at Soldiers Creek.

					TIME	COST
CONTRACTOR:	Bergeron Land Development	LET DATE:	12/09/2015	ORIGINAL:	990	\$53,326,000.00
FED. AID #:	N/A	NTP:	2/09/2016	CURRENT:	1,099	\$54,454,262.75
FUND TYPE	Conventional Pay Item	TIME BEGAN:	5/31/2016	ELAPSED:	741	\$30,289,908.23
		WORK BEGAN:	5/31/2016	% ORIGINAL:	74.85%	56.80%
		EST. COMPLETION:	Fall 2019	% TO DATE:	67.42%	55.62%

CONTACT		PHONE	EMAIL
PROJECT ADMINISTRATOR	Chris Davis	O: 321-972-8616 C: 407-466-4151	cdavis@metriceng.com
FDOT PROJECT MANAGER	Jeff Oakes	O: 407-482-7835 C: 407-832-1354	jeff.oakes@dot.state.fl.us
CONTRACTOR'S PROJECT MANAGER:	Michael Heim	C: 954-295-2045	mheim@bergeroninc.com
CONTRACTOR'S SUPERINTENDENT:			
CONSTRUCTION ENGINEER	Todd Wornick	O: 407-482-7833	todd.wornick@dot.state.fl.us

SEMINOLE

SR 46 (East 25th Street) from Mellonville Avenue to SR 415 (East Lake Mary Boulevard)

FIN # 240216-2-52-01

CONTRACT # T5548

Conventional

PROJECT DESCRIPTION: Widen SR 46 (East 25th Street) to a four-lane roadway, including the addition of bike lanes and sidewalk.

					TIME	COST
CONTRACTOR:	Southland Construction, Inc	LET DATE:	2/24/2016	ORIGINAL:	860	\$26,475,089.42
FED. AID #:	3141040P	NTP:	4/20/2016	CURRENT:	993	\$26,023,133.60
FUND TYPE	Conventional Pay Item	TIME BEGAN:	5/9/2016	ELAPSED:	759	\$17,906,686.21
		WORK BEGAN:	5/9/2016	% ORIGINAL:	88.26%	67.64%
		EST. COMPLETION:	Spring 2019	% TO DATE:	76.44%	68.81%

CONTACT		PHONE	EMAIL
PROJECT ADMINISTRATOR	Charles Long	O: 407-482-7830 C: 407-625-7591	charles.long@dot.state.fl.us
CONTRACTOR'S PROJECT MANAGER:	Damon Cottingham	O: 321-230-2538	DamonC@southlandconstruction.com



Project Status Report as of June 14, 2018

SEMINOLE						
SR 436 Resurfacing from Orange County Line to Avery Lane						
FIN #	435661-1-52-01					
CONTRACT #	T5598					
Construction Lump Sum						
PROJECT DESCRIPTION: Milling and resurfacing, traffic signals, striping, highway signing, sidewalk, guardrail, drainage and curb ramp work along SR 436.						
					TIME	COST
CONTRACTOR:	Hubbard Construction Co.	LET DATE:	10/25/2017	ORIGINAL:	160	\$1,387,780.91
FED. AID #:	D517038B	NTP:	12/27/2017	CURRENT:	163	\$1,387,780.91
FUND TYPE	Lump Sum	TIME BEGAN:	1/16/2018	ELAPSED:	138	\$1,321,727.54
		WORK BEGAN:	1/16/2018	% ORIGINAL:	86.25%	95.24%
		EST. COMPLETION:	Summer 2018	% TO DATE:	84.66%	95.24%
CONTACT			PHONE		EMAIL	
PROJECT ADMINISTRATOR		Eric Plantier	O: 407-482-7847		eric.plantier@dot.state.fl.us	
CONTRACTOR'S PROJECT ENGINEER:		Javier Saldana	C: 407-280-5357		javier.saldana@hubbard.com	

LAKE AND SEMINOLE COUNTIES						
SR 429/46 from west of Old McDonald Road to east of Wekiva Park Road (Wekiva Parkway Section 6)						
FIN #	238275-7-52-01					
CONTRACT #	E5Y47					
Design Build						
PROJECT DESCRIPTION: Design 5.5 miles of limited access toll road largely along the existing State Road 46 corridor from west of Old MacDonald Road to east of Wekiva						
					TIME	COST
CONTRACTOR:	Superior Construction Co. Southeast	LET DATE:	3/22/2017	ORIGINAL:	1,270	\$234,544,468.00
FED. AID #:	3141036P	NTP:	6/27/2017	CURRENT:	1,310	\$232,596,758.34
FUND TYPE	Design Build	TIME BEGAN:	10/18/2017	ELAPSED:	349	\$62,684,281.82
		WORK BEGAN:	10/18/2017	% ORIGINAL:	27.48%	26.73%
		EST. COMPLETION:	Early 2021	% TO DATE:	26.64%	26.95%
CONTACT			PHONE		EMAIL	
CEI PROJECT ADMINISTRATOR		Arnaldo Larrazabal	C: 786-205-2699		arnaldo.larrazabal@rsandh.com	
FDOT PROJECT MANAGER:		Rick Vallier	O: 386-943-5283 C: 386-846-4149		rick.vallier@dot.state.fl.us	
CONTRACTOR'S PROJECT MANAGER:		Jeremy Andrews	C: 904-509-0868		jandrews@superiorfla.com	



Air Quality Monitoring: Ozone Attainment Status
As of June 15th, 2018

Seminole State College (#C117-1002)		
Year	Fourth Highest 8-Hour Average (Displayed in Parts per Billion)	Date
2018	64	16-Mar
2017	67	27-May
2016	63	10-May
2015	60	9-May

2017 3-Year Attainment Average: 63
2018 Year-to-Date 3-Year Running Average: 65

Osceola Co. Fire Station - Four Corners (#C097-2002)		
Year	Fourth Highest 8-Hour Average (Displayed in Parts per Billion)	Date
2018	66	24-Mar
2017	67	9-Apr
2016	64	25-May
2015	61	1-May

2017 3-Year Attainment Average: 64
2018 Year-to-Date 3-Year Running Average: 66

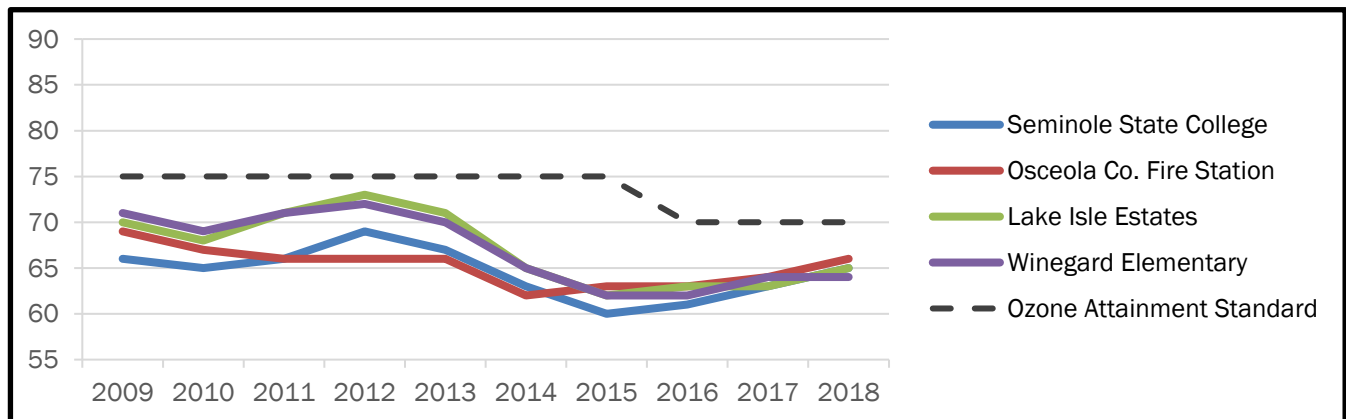
Lake Isle Estates - Winter Park (#095-2002)		
Year	Fourth Highest 8-Hour Average (Displayed in Parts per Billion)	Date
2018	63	17-Mar
2017	65	27-May
2016	66	9-May
2015	59	18-Mar

2017 3-Year Attainment Average: 63
2018 Year-to-Date 3-Year Running Average: 65

Winegard Elementary School (#L095-0008)		
Year	Fourth Highest 8-Hour Average (Displayed in Parts per Billion)	Date
2018	60	11-May
2017	68	8-May
2016	63	9-May
2015	61	9-May

2017 3-Year Attainment Average: 64
2018 Year-to-Date 3-Year Running Average: 64

10-Year Historic Ozone Attainment Status
(Displayed in Parts per Billion)

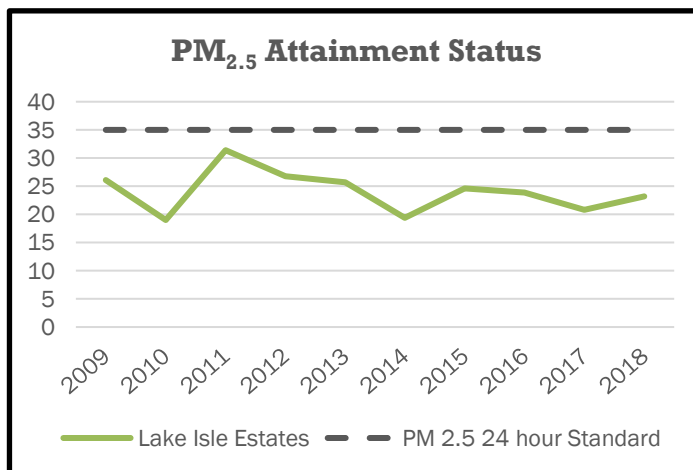


Source: Florida Department of Environmental Protection

Air Quality Monitoring: Particulate Matter 2.5 Attainment Status As of June 15th, 2018

Lake Isle Estates - Winter Park (#095-2002)		
Year	Daily Average PM _{2.5} (micrograms per cubic meter)	Date
2018	23	15-Mar
2017	32	30-May
2016	24	1-Jan
2015	25	24-Aug

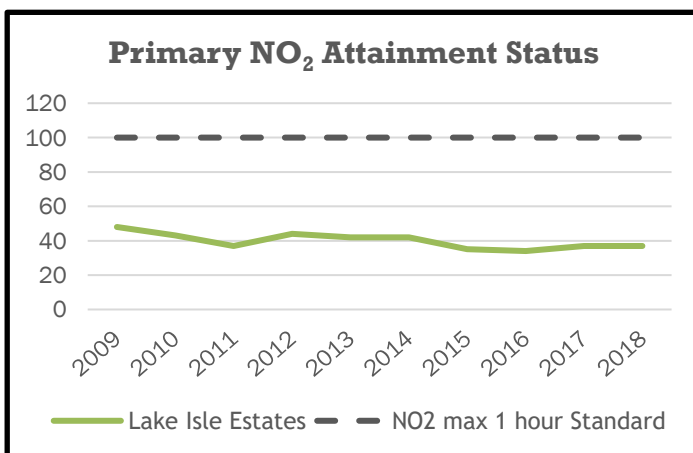
PM _{2.5} 24 hour NAAQ Standard	35
98th percentile, 3 year average - 2018	26
98th percentile, 3 year average - 2017	27



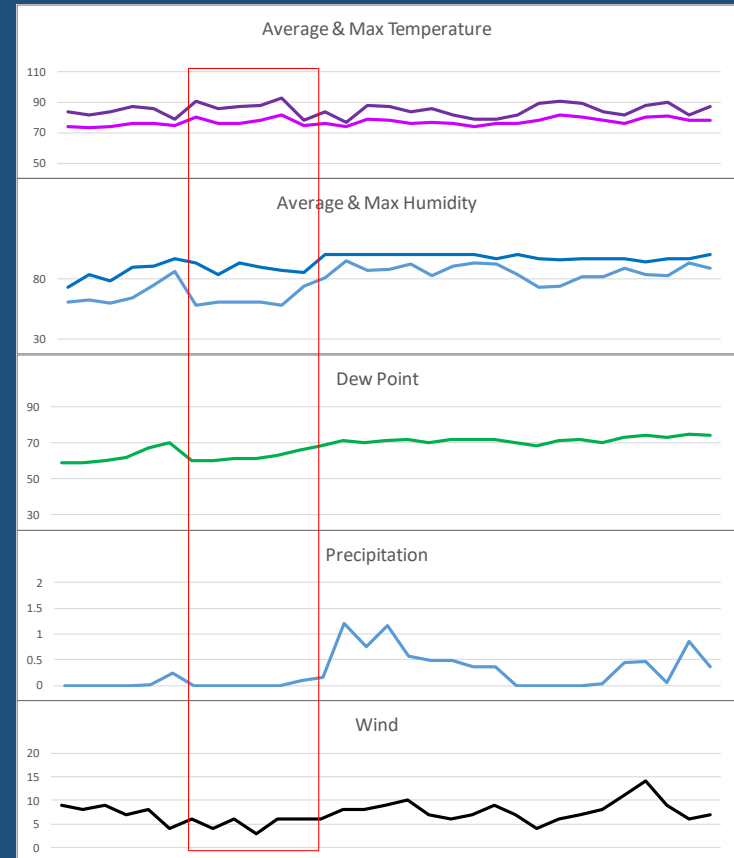
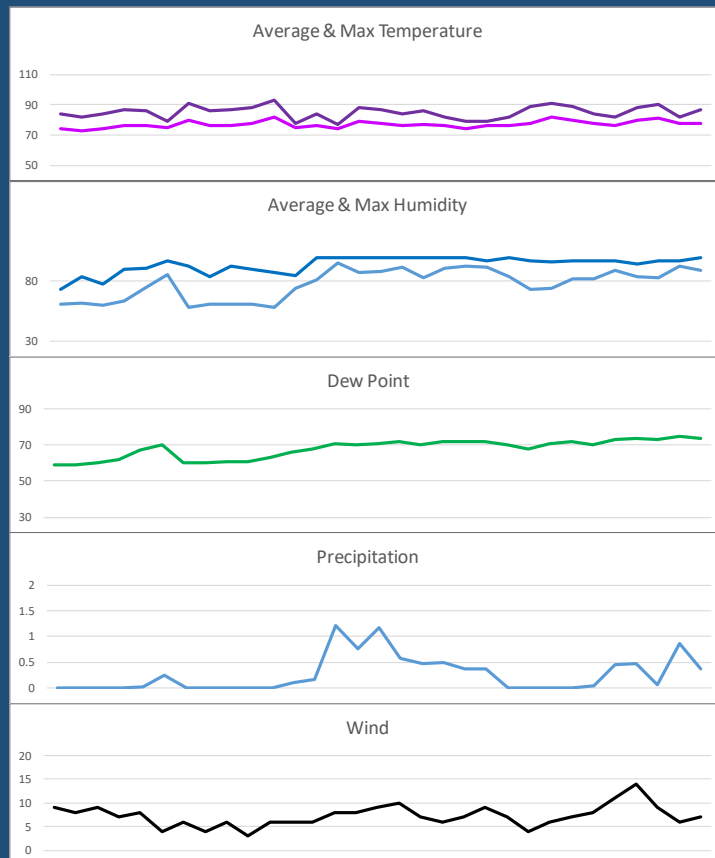
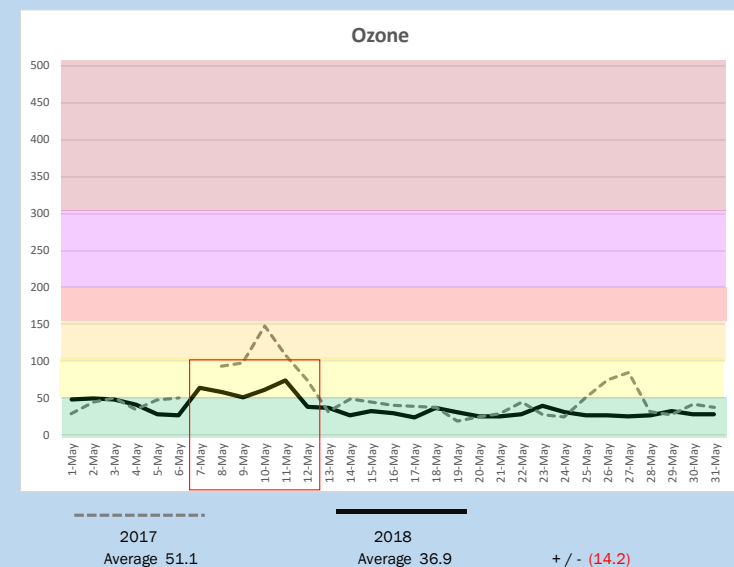
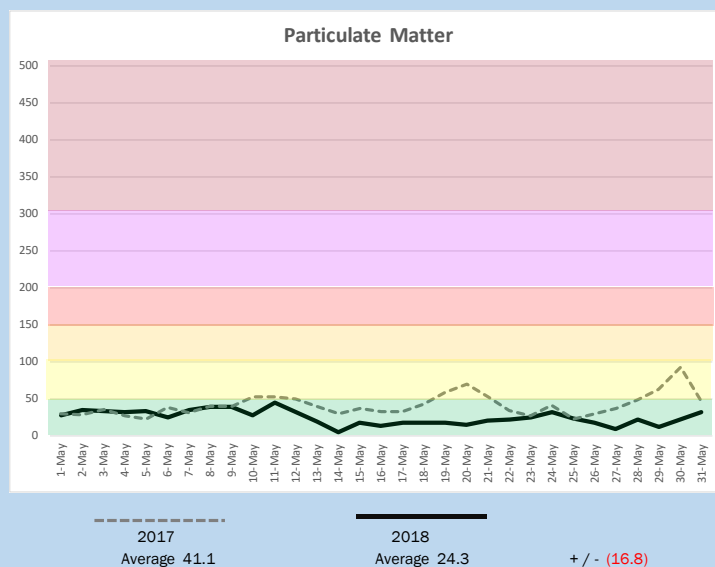
Air Quality Monitoring: Primary NO₂ Attainment Status As of June 15th, 2018

Lake Isle Estates - Winter Park (#095-2002)		
Year	Primary NO ₂ max one hour average (Parts per Billion)	Date
2018	41	17-Apr
2017	37	1-Feb
2016	34	20-Jan
2015	35	22-Aug

NO ₂ max 1 hour average NAAQ Standard	100
98th percentile, 3 year average - 2018	37
98th percentile, 3 year average - 2017	35



Source: Florida Department of Environmental Protection



Board Meeting Highlights – June 13, 2018

- **Chairwoman's Announcements:** Commissioner Cheryl Grieb opened the meeting at 9:00 a.m. and welcomed everyone. Commissioner Victoria Siplin led the Pledge of Allegiance. Commissioner Grieb requested a moment of silence in remembrance of those affected by the Pulse tragedy two years ago. She introduced Commissioner Rod Love who had been appointed to serve the remainder of Commissioner Nelson's term on the Orange County Board of County Commissioners. Commissioner Grieb introduced FDOT District 5 Secretary, Mike Shannon and Florida's Turnpike Enterprise Executive Director, Mr. Paul Wai who each spoke briefly. She provided a brief report on the Personnel Committee Executive Director recruitment efforts. Commissioner Dallari provided a report on the NARC Conference held June 3-6. Commissioner Constantine reported on the June 7th TDLCB meeting and Commissioner Janer gave a report on the May 31st Commuter Rail Commission meeting.
- **MetroPlan Orlando Executive Director's Announcements:** Mr. Harry Barley thanked Secretary Shannon and Mr. Wai for attending. He welcomed Commissioner Love and noted he would be meeting with him for a Board member orientation on June 20th. Mr. Barley called attention to Congresswoman Val Demings' attendance at the recent NARC Conference and Commissioner Constantine's election as an at-large member of the NARC Board. He reported on the donations made to Second Harvest Food Bank at the May 9th Board meeting. Mr. Barley noted that Commissioner Grieb's request for an update on rail transit to Orlando International Airport had been deferred to the July Board meeting. He added that Commissioner Thompson's request for an update on the SR 408 extension/Colonial Parkway had also been deferred due to CFX's Board meetings being cancelled and rescheduled to June 29th.
- **Agenda Review:** No changes.
- **Public Comments:** None.
- Unanimously **Approved** Consent Items: A-C.
- Unanimously **Approved** the Amendment to the Transportation Improvement Program (TIP) for FY 2017/18-2021/22 (ROLL CALL VOTE CONDUCTED).
- Unanimously **Approved** the LRTP Amendments/Performance Measures.
- **Other Business:** Preview of the FY 2018/19-2022/23 Transportation Improvement Program (TIP) (Mr. Keith Caskey), Bicycle and Pedestrian Crash Analysis (Mr. Mighk Wilson) and Update on Connected and Autonomous Vehicles (Mr. Eric Hill).
- **Public Comments:** None.
- **Next Board Meeting – July 11, 2018 at MetroPlan Orlando**



LYNX Celebrates 25 Years of Moving Central Florida

Transit Agency Kicks-Off Anniversary with Terminal Giveaways

ORLANDO, Fla. (June 14, 2018) – Throughout the next few months the Central Florida Regional Transportation Authority (LYNX), will celebrate the agency's 25th anniversary and some of the many successes from the past quarter century in helping to improve transportation in Central Florida.

Beginning next Wednesday, LYNX will launch a celebration to commemorate the silver anniversary and to thank riders, community supporters and employees. During the next several months, bus riders will be treated to surprise giveaways and entertainment on buses, at bus stops and in the terminal at LYNX Central Station. Online trivia contests will allow the public to become engaged, share their LYNX and Central Florida knowledge and learn more about LYNX services. A special LYNX 25 anniversary bus will be launched in June as well, and special discounts and activities will be held exclusively on this commemorative vehicle.

"As we embark upon this tremendous milestone for the agency, I am excited about the hundreds of millions of miles we have traveled and the road ahead as we continue to do everything we can to provide a transit system the community can be proud of," said Edward L. Johnson, LYNX' chief executive officer. "With the support of our Board of Directors, local government and business leaders, we are embarking upon a new way in which we deliver transportation services in Central Florida. My goal is to well-position LYNX to be ready to make the next 25 years our most remarkable yet."

In 1992, when a gallon of gas was \$1.05 and roundtrip bus fare was less than \$1.50, authority leaders made a concerted effort to rebrand the local public bus system to attract more riders. Tri-County Transit, the former name of the bus agency, became LYNX after a public renaming contest was held. Frances Morrison, an Orlando homemaker and grandmother, won the "Whatchamacallit" contest. Morrison not only unveiled the newly rebranded vehicle — a bus emblazoned with the new LYNX cat logo and painted a bright raspberry pink. More buses, in a wide range of bright hues and as a nod to an already vibrant city, would later make up the agency's

entire fleet. Known for its colorful buses and creative marketing team, LYNX would become synonymous with fun, fresh and innovative designs throughout the transit industry.

During the past 25 years, LYNX has grown to include the following services:

- ACCESS LYNX – paratransit service.
- LYMMO – downtown Orlando’s circulator. The nation’s first bus rapid transit system.
- NeighborLink – flex-service routes designed to make it easier for residents in outlying service areas.
- KnightLYNX – a partnership with UCF Student Government Association to provide safe Friday and Saturday evening service for students.
- FastLink – a weekday morning and afternoon commuter service designed to reduce stops along specific corridors providing a quicker trip.
- Xpress Bus – limited stop bus service from Downtown Kissimmee to Sand Lake SunRail Station.
- Vanpool – commuter services for which LYNX provides the vans.
- Road Rangers presented by State Farm – roadside assistance program for disabled vehicles on I-4.

LYNX currently operates more than 500 fixed-route and paratransit vehicles in a 2,500 square-mile service area. During the past year LYNX has added Wi-Fi to all buses and unveiled four mobile applications: PawPass, a mobile payment system; LYNX Bus Tracker, real-time information; NeighborLink, a trip booking app; and LYNX See & Say, incident reporting. In fiscal year 2017, LYNX provided 83,000 rides each weekday and more than 26 million trips.

A special page located at golynx.com/25 has been set up to keep the community up to date with all of the events celebrating LYNX 25.

-LYNX-

For more information please contact Matt Friedman, Director of Marketing Communications, at 407-254-6206 or mfriedman@golynx.com.