



# **Transportation Systems Management & Operations Advisory Committee AGENDA**

**August 24, 2018, 8:30 AM**

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

**MEETING NOTICE**

**DATE:** Friday, August 24, 2018

**TIME:** 8:30 a.m.

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

**AGENDA**

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*Chairman Kelly Brock, Presiding*

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*(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 June 22, 2018 TSMO Meeting Minutes (Tab 1)

Approval is requested of the June 22, 2018 meeting minutes provided in **Tab 1**.

### B. FDOT Amendment to FY 2018/19 - 2022/23 TIP (Tab 2)

Mr. Keith Caskey, MetroPlan Orlando staff, is requesting the TSMO to recommend that the FY 2018/19 - 2022/23 TIP be amended to include projects that had funds that rolled forward from FY 2017/18 to FY 2018/19. A letter from FDOT explaining the amendment request is provided in **Tab 2**, along with the FDOT Roll Forward Report, a fact sheet prepared by MetroPlan Orlando staff and the draft resolution to be presented at the September 12<sup>th</sup> Board meeting. The TIP Roll Forward document can be reviewed at: <https://metroplanorlando.org/wp-content/uploads/FY-2018.19-to-2022.23-TIP-Roll-Forward.pdf>.

### C. FDOT Amendment to FY 2018/19 - 2022/23 TIP (Tab 3)

Mr. Keith Caskey, MetroPlan Orlando staff, is requesting the TSMO to recommend that the FY 2018/19 - 2022/23 TIP be amended to include SunRail projects that had funds that rolled forward from FY 2017/18 to FY 2018/19. A letter from FDOT SunRail staff explaining the amendment request is provided in **Tab 3**, along with a fact sheet prepared by MetroPlan Orlando staff and the draft resolution to be presented at the September 12<sup>th</sup> Board meeting.

### D. FY 2023/24 - 2039/40 Prioritized Project List (Tab 4)

Action is requested by Mr. Nick Lepp, MetroPlan Orlando staff, to recommend approval of the FY 2023/24 - 2039/40 Prioritized Project List (PPL). This document includes a list of highway, Transportation Systems Management and Operations, bicycle and pedestrian, and transit projects that have been ranked in order of priority. FDOT will use the PPL in developing their FY 2019/20 - 2023/24 Five Year Work Program. A fact sheet is included at **Tab 4** and the draft PPL document can be reviewed at: <https://metroplanorlando.org/wp-content/uploads/FY2023.24-ProjectPriorityList-DRAFT-document.pdf>. A brief presentation will be given prior to action being taken.

### E. FTE 2040 LRTP Administrative Amendment (Tab 5)

Mr. Nick Lepp, MetroPlan Orlando staff, is requesting the approval of a request from Florida's Turnpike Enterprise for an administrative amendment to the 2040 LRTP to update the project phases for the Colonial Parkway project. More information on this request is provided at **Tab 5**.

## VI. Presentation and Status Reports

### A. Transportation Network Company

Ms. Stephanie Smith, Uber Florida - Public Affairs will give a presentation on Uber service and how it is impacting how people choose to make trips. This will be important to MetroPlan Orlando as we prepare our transportation network for a possible increase in the number of ride sharing vehicles and how effective it will be for traffic engineers and planners to be engaged with Uber and other Transportation Network Companies improve mobility and transportation options.

## VII. Common Presentations/Status Reports

### A. Colonial Parkway - PD&E Update

Ms. Abra Horne, Florida's Turnpike Enterprise, will give a presentation on the PD&E study that FTE currently has underway on the Colonial Parkway project. FTE is requesting an amendment to the 2040 LRTP regarding the Colonial Parkway project which will be addressed under item VI-E.

## **VIII. General Information**

**(Tab 6)**

### **A. FDOT Emergency TIP Amendment**

An emergency TIP amendment to change the funding for the traffic operations improvement at US 17/92 and Airport Boulevard was approved by the MetroPlan Orlando Board Chairman in July and will be ratified by the full Board at their September 12<sup>th</sup> meeting. A copy of the FDOT letter requesting the amendment, a fact sheet prepared by MetroPlan Orlando staff and Resolution No. 18-09 is enclosed for information purposes.

### **B. FDOT Monthly Construction Status Report**

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

### **C. Air Quality Report**

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

### **D. MetroPlan Orlando Board Highlights**

A copy of the July 11, 2018 Board Meeting Highlights is enclosed for information purposes.

### **E. LYNX Press Releases**

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

### **F. Central Florida Mobility Week 2018**

FDOT's Central Florida Mobility Week will be held from October 27 – November 3, 2018. More information on this event is provided at <http://fdot.gov/projects/mobilityweek/>.

## **IX. Upcoming Meetings of Interest to TSMO Members**

### **A. Next MPO Board Meeting**

The next MetroPlan Orlando Board meeting will be held on September 12, 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 **October 26, 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 date of the remaining TSMO meeting during 2018 will be 11/30/18.

## **X. Other Business**

## **XI. Public Comments (General)**

## **XII. 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](mailto: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, 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

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*Chairman Kelly Brock, Presiding*

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**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  
Ms. Krystal Clem, City of Lake Mary  
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. 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. Matthew Noonon for Donald Marcotte, City of Winter Park  
Mr. Nabil Muhaisen, City of Kissimmee  
Ms. Mary Moskowitz for 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:**

Mr. John Peters, City of Maitland  
Mr. Brad Friel, GOAA  
Mr. Glen Hammer, Osceola County Public Schools

**Non-Voting Members/Advisors Present:**

Ms. H. Walker for Eric Gordin, FTE

**Non-Voting Members/Advisors Absent:**

Mayor Ray Bagshaw, City of Edgewood  
Ms. Susan Hutson, UCF  
Lt. Brad McDaniel, Seminole County Sheriff's Office  
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 announced that there are no changes to today's agenda.

### **IV. Public Comments on Action Items**

None

### **V. Action Items**

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

Approval is requested of the May 25, 2018 meeting minutes.

**MOTION:** Mr. Jay Davoll moved approval of the May 25, 2018 meeting minutes. Mr. Hazem El-Assar seconded the motion, which passed unanimously.

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

Mr. Keith Caskey, MetroPlan Orlando staff, requested that the TSMOAC recommend approval of the FY 2018/19 - 2022/23 TIP. Mr. Caskey noted that the TIP was previewed at the May 25<sup>TH</sup> committee meeting. He touched upon the comments that were received at the TIP public hearing on June 11<sup>th</sup>. A fact sheet on the TIP, the TIP public hearing summary, and the draft TIP approval resolution for the July 11<sup>th</sup> Board meeting were also provided. Mr. Caskey stated that the document includes the transportation projects in the MetroPlan Orlando region that are programmed for funding over the next five years. The link for the draft 1923 TIP can be found at: <https://metroplanorlando.org/wp-content/uploads/TIP-1923-Draft.pdf>.

**MOTION:** Mr. Nabil Muhaisen moved approval of the FY 2018/19-2022/23 Transportation Improvement Program. Mr. Jay Davoll seconded the motion, which passed unanimously.

### **VI. Presentation and Status Reports**

#### **A. LYNX Autonomous Vehicle Initiative**

Mr. Doug Jamison, LYNX, recently presented on the State and Impacts of Transit Automation to the American Society of Civil Engineers, the American Public Transportation Association, and the Florida Public Transportation Association. He shared his presentation with the members of the TSMOAC and provided information on the Federal Transportation Strategic Transit Automation Research (STAR) program, and the development of the LYNX Automated Vehicle Initiative. He discussed some of the issues that require further research and investigation during the development of automated vehicle demonstrations and deployments.

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

Mr. Eric Hill, MetroPlan Orlando staff, recently facilitated a discussion regarding equity at the Town Hall meeting at the Florida District of ITE annual meeting. His presentation reviewed issues involving equity for ITE Members and additionally what actions ITE could take to advance diversity among its membership.

### **C. Outline of Readiness for Connected and Autonomous Vehicles**

Eric Hill, MetroPlan Orlando staff, presented the preliminary outline for evaluating and assessing local preparedness for Connected and Autonomous Vehicles as discussed at the May 25<sup>th</sup> meeting. He explained that at the May meeting, the TSMOAC reached consensus to direct staff to draft the preliminary outline. Mr. Hill stated that if the TSMOAC members have no issues with the preliminary outline, then staff will refine the outline, and bring it back to the August meeting. He said that the refined outline will include information as to what has been done around the country concerning connected and autonomous vehicles, and also developing the scope and procuring the study. Mr. Hill added that staff would also like to form a steering committee that includes TSMOAC members as this initiative moves forward. He encouraged members to reach out to him with any concerns or suggestions prior to the August meeting.

## **VII. General Information**

### **A. PD&E Study Tracking Status Report**

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

### **B. FDOT Quarterly Variance Report**

The latest FDOT Quarterly Variance Report for the MetroPlan Orlando region was provided for information purposes.

### **C. FDOT Monthly Construction Status Report**

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

### **D. Air Quality Report**

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

### **E. MetroPlan Orlando Board Highlights**

A copy of the June 13, 2018 Board Meeting Highlights was provided for information purposes.

### **F. LYNX Press Releases**

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

## **VIII. Upcoming Meetings of Interest to TSMOAC 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.

### **IX. Other Business**

None.

### **X. Public Comments (General)**

None.

### **XI. Adjournment**

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

Mr. Brock brought forward some concerns with recent Sunrail schedule changes during the peak afternoon hours. He expressed that there seemed to be no notifications to affected riders as to why these changes were being made. Ms. Moskowitz stated that Osceola County was informed that the changes were made for a very small group of core users. Ms. Kellie Smith, FDOT D5, explained that FDOT was informed via a press release, but stated that she would relay the concerns heard at today's meeting to Sunrail staff in an effort to get answers.

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 24<sup>th</sup> day of August, 2018**

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Mr. Kelly Brock, Chairman

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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:** September 12, 2018

**Agenda Item:** IX.A (Tab 2)

**Roll Call Vote:** Yes

**Action Requested:** FDOT requests approval of an amendment to the FY 2018/19 - 2022/23 Transportation Improvement Program (TIP) to include projects with funds rolling forward from FY 2017/18 to FY 2018/19.

**Reason:** This request is being made to ensure that the projects shown in the TIP are consistent with the projects shown FDOT's Five Year Work Program.

**Summary/Key Information:** Items of particular significance for our Committees and the Board are as follows:

- This amendment is a routine procedure that is done every year.
- The projects shown in the attached FDOT Roll Forward Report had funds originally programmed in FY 2017/18 and were therefore not included in FDOT's FY 2018/19 - 2022/23 Tentative Five Year Work Program (April 2018) that was used to develop the TIP adopted by the Board in July.
- The funding for these projects was not committed during FY 2017/18 and automatically rolled forward to FY 2018/19 in FDOT's FY 2018/19 - 2022/23 Adopted Five Year Work Program (July 2018).
- This amendment adds the funds rolling forward from FY 2017/18 to FY 2018/19 to the FY 2018/19 - 2022/23 TIP so the TIP will be consistent with the Five Year Work Program.
- This amendment does not affect the cost or schedule for the projects included in the Roll Forward Report.

**MetroPlan Budget Impact:** None

**Local Funding Impact:** None

**Committee Action:**

CAC:	To be taken up on August 22, 2018
TSMO:	To be taken up on August 24, 2018
TAC:	To be taken up on August 24, 2018
MAC:	To be taken up on September 6, 2018

**Staff Recommendation:** Recommends approval

**Supporting Information:** The following documents are provided at Tab 2:

- FDOT letter dated July 25, 2018
- FDOT Roll Forward Report
- Proposed Board Resolution No. 18-10



***Florida Department of Transportation***

**RICK SCOTT  
GOVERNOR**

719 S. Woodland Boulevard  
DeLand, Florida 32720-6834

**MIKE DEW  
SECRETARY**

July 25, 2018

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

RE: MetroPlan Orlando Metropolitan Planning Organization (MPO) Transportation Improvement Program (TIP), Annual Roll-Forward Amendment, Fiscal Years 2018/2019 to Fiscal Years 2022/2023.

The purpose of this letter is to request that MetroPlan Orlando Metropolitan Planning Organization (MPO) approve the Annual Roll-Forward Amendment to the adopted Transportation Improvement Program (TIP) for Fiscal Years 2018/2019 through 2022/2023 to reconcile differences between the TIP and the Florida Department of Transportation's (FDOT) Adopted Five Year Work Program. The Fiscal Years 2018/2019 through 2022/2023 TIP will take effect on October 1, 2018. Until then, the Fiscal Year 2017/2018 through 2021/2022 TIP will be used by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) for authorization of funding. This is a routine, annual process to assist MetroPlan Orlando MPO in identifying projects that were not committed in the previous Fiscal Year (2017/2018) and have automatically rolled forward into Fiscal Year 2018/2019 of the FDOT Work Program. This amendment ensures that year one of the TIP, adopted by the MPO Board on July 11, 2018, matches year one of the Department's Adopted Work Program.

The affected projects submitted for the MPO's approval are listed in the attached Roll-Forward Report dated July 5, 2018.

If you should have any questions, please feel free to contact me at 386-943-5427.

Sincerely,

Kellie Smith  
Government Liaison Administrator

cc: Alex Gramovot, CO-FDOT  
Robert Sachnin, FTA  
Teresa Parker, FHWA  
Gary Huttman, MetroPlan Orlando\  
Keith Caskey, MetroPlan Orlando  
Jim Wikstrom, FDOT  
Jo Santiago, FDOT



## **Resolution No. 18-10**

### **Subject:**

### **Amendment to the FY 2018/19 - 2022/23 Transportation Improvement Program**

**WHEREAS**, the Orlando Urbanized Area Metropolitan Planning Organization (MPO), d.b.a. MetroPlan Orlando, is the duly designated and constituted body responsible for carrying out the urban transportation planning and programming process for the Orlando Urbanized Area, including the Transportation Improvement Program; and

**WHEREAS**, the Florida Department of Transportation (FDOT) is requesting to amend the FY 2018/19 - 2022/23 Transportation Improvement Program (TIP) in accordance with the MetroPlan Orlando Internal Operating Procedures; and

**WHEREAS**, the requested amendment is described as follows:

- Incorporating projects with funding that rolled forward from FY 2017/18 to FY 2018/19 into the 2018/19 - 2022/23 TIP, as described in the attached information, in order to ensure that the TIP is consistent with FDOT's FY 2018/19 - 2022/23 Adopted Five Year Work Program; and

**WHEREAS**, the requested amendment described above is consistent with MetroPlan Orlando's project priorities and currently adopted Long Range Transportation Plan.

**NOW, THEREFORE, BE IT RESOLVED** by the MetroPlan Orlando Board that the Florida Department of Transportation's amendment to the FY 2018/19 - 2022/23 TIP be approved as requested.

Passed and duly adopted at a regular meeting of the MetroPlan Orlando Board on the 12<sup>th</sup> day of September, 2018.

### **Certificate**

The undersigned duly qualified serving in the role as Chairman 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.

Resolution No. 18-10

Page 2 of 2

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Honorable Cheryl L. Grieb, Chairwoman

Attest:

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Cathy Goldfarb, Sr. Board Services Coordinator  
and Recording Secretary



**TAB 3**





## **Board Action Fact Sheet**

**Meeting Date:** September 12, 2018

**Agenda Item:** XX.X (Tab 3)

**Roll Call Vote:** Yes

<b>Action Requested:</b>	FDOT requests approval of an amendment to the FY 2018/19 - 2022/23 Transportation Improvement Program (TIP) to include SunRail projects with funds rolling forward from FY 2017/18 to FY 2018/19.
<b>Reason:</b>	This request is being made to ensure that the projects shown in the TIP are consistent with the projects shown FDOT's Five Year Work Program.
<b>Summary/Key Information:</b>	<p>Items of particular significance for our Committees and the Board are as follows:</p> <ul style="list-style-type: none"><li>• The SunRail projects shown in the attached letter had funds originally programmed in FY 2017/18 which were therefore not included in SunRail's FY 2018/19 - 2022/23 <u>Tentative</u> Five Year Work Program (April 2018) that was used to develop the Commuter Rail section of the TIP adopted by the Board in July.</li><li>• The funding for these projects was not committed during FY 2017/18 and automatically rolled forward to FY 2018/19 in SunRail's FY 2018/19 - 2022/23 <u>Adopted</u> Five Year Work Program (July 2018).</li><li>• This amendment adds the funds rolling forward from FY 2017/18 to FY 2018/19 to the FY 2018/19 - 2022/23 TIP so the TIP will be consistent with the Five Year Work Program.</li><li>• This amendment does not include any new funding and does not affect the cost or schedule for the SunRail projects included in the letter.</li></ul>
<b>MetroPlan Budget Impact:</b>	None
<b>Local Funding Impact:</b>	None
<b>Committee Action:</b>	CAC: To be taken up on August 22, 2018 TSMO: To be taken up on August 24, 2018 TAC: To be taken up on August 24, 2018 MAC: To be taken up on September 6, 2018
<b>Staff Recommendation:</b>	Recommends approval
<b>Supporting Information:</b>	<p>These documents are provided at Tab 3:</p> <p>FDOT letter dated August 13, 2018 Proposed Board Resolution No. 18-12</p>



*Florida Department of Transportation*

**RICK SCOTT**  
GOVERNOR

719 S. Woodland Boulevard  
DeLand, Florida 32720-6834

**MIKE DEW**  
SECRETARY

August 13, 2018

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

RE: MetroPlan Orlando Metropolitan Planning Organization (MPO) Transportation Improvement Program (TIP), Annual Roll-Forward Amendment, Fiscal Years 2018/2019 through 2022/2023 for SunRail Projects

Dear Mr. Barley:

The purpose of this letter is to request that MetroPlan Orlando MPO approve the Annual Roll-Forward Amendment to the adopted TIP for Fiscal Years 2018/2019 through 2022/2023 to reconcile differences between the TIP and the Florida Department of Transportation's (FDOT) Adopted Five Year Work Program.

The Fiscal Years 2018/2019 through 2022/2023 TIP will take effect on October 1, 2018. Until then, the Fiscal Year 2017/2018 through 2021/2022 TIP will be used by the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) for authorization of funding.

This is a routine, annual process to assist MetroPlan Orlando MPO in identifying projects that were not committed in the previous Fiscal Year (2017/2018) and have automatically rolled forward into Fiscal Year 2018/2019 of the FDOT Work Program. This amendment ensures that year one of the TIP, adopted by the Board on July 11, 2018, matches year one of the Department's Adopted Work Program.

The affected projects submitted for the MPO's approval follow.

If you should have any questions, please feel free to contact me at 321-257-7162.

Sincerely,

  
Nicola A. Liquori, CRA  
SunRail CEO

cc: Gary Huttman, MetroPlan Orlando  
Keith Caskey, MetroPlan Orlando  
Kellie Smith, FDOT

## SunRail Projects – Roll Forward

FM #	PROJECT DESCRIPTION	AMENDMENT DESCRIPTION
412994-3	Central Florida Commuter Rail System – Station Contracts	<u>Roll Forward</u> - Fiscal Year 2017/2018 to 2018/2019  DFTA - \$36,495 DS - \$31,937
412994-4	Central Florida Commuter Rail System - Purchase Panels, Rails, Ties, Signals, Noise Walls & Other Equipment Needed	<u>Roll Forward</u> - Fiscal Year 2017/2018 to 2018/2019  ROW - DFTA - \$13,854 ROW - LF - \$6,782 ROW - NSTP - \$6,927 CST - DFTA - \$256,870 CST - DI - \$218,704 CST - DPTO - \$307,287 CST - DS - \$143,753 CST - LF - \$591,049 NSTP - \$35,912
412994-5	Central Florida Commuter Rail System - Positive Train Control (PTC)	<u>Roll Forward</u> - Fiscal Year 2017/2018 to 2018/2019  CST - DDR - \$40,492 CST - GM - \$2,032,072 CST - TRIP - \$1,825,542
412994-6	Central Florida Commuter Rail System - Cab Cars/ Coaches/ Locomotives	<u>Roll Forward</u> - Fiscal Year 2017/2018 to 2018/2019  CST - DFTA - \$297,346 CST - LF - \$148,673 CST - NSTP - \$148,673
412994-7	Central Florida Commuter Rail System - Positive Train Control (PTC) SunRail	<u>Roll Forward</u> - Fiscal Year 2017/2018 to 2018/2019  PE - LF - \$8,328 PE - NSTP - \$8,328 CST - LF - \$475,000 CST - NSTP - \$141,882

FM #	PROJECT DESCRIPTION	AMENDMENT DESCRIPTION
412994-8	<p>Central Florida Commuter Rail System - Operations and Maintenance</p> <p>*A portion of remaining FY 18 funds were moved to FY 19 in advance of the end of the Fiscal Year.</p>	<p><u>Roll Forward</u> - Fiscal Year 2017/2018 to 2018/2019</p> <p>OPS - DI - \$3,746,475  OPS - DIS - \$32,121  OPS - DPTO - \$14,759  OPS - DS - \$7,257,754  OPS - LF - \$39,034  OPS - SROM - \$2,711,809  OPS - TRIP - \$2,711,809</p>
412994-9	Central Florida Commuter Rail System - Utility Conduit Signal Relocation	<p><u>Roll Forward</u> - Fiscal Year 2017/2018 to 2018/2019</p> <p>CST - DS - \$19,340</p>
423446-9	Central Florida Commuter Rail System - Phase II South Track, Signal, Material Testing, Station Enhancements, etc.	<p><u>Roll Forward</u> - Fiscal Year 2017/2018 to 2018/2019</p> <p>PD&amp;E – DFTA - \$26,216  PD&amp;E – LF - \$13,108  PD&amp;E – NSTP – 13,108  CST - DFTA - \$182,580  CST - DPTO - \$65,640  CST - DS - \$213,707  CST - LF - \$238,290  CST - NSTP - \$91,289  CST - DIS - \$3,940</p>
427899-2	CR 46A RR XING #622060-C	<p><u>Roll Forward</u> - Fiscal Year 2017/2018 to 2018/2019</p> <p>CST - DS - \$10,668</p>
429215-2	SunRail Extension to Orlando International Airport (OIA) Study	<p><u>Roll Forward</u> - Fiscal Year 2017/2018 to 2018/2019</p> <p>PLAN - DDR - \$1,087  PD&amp;E - DDR - \$588,453  PD&amp;E – TRIP - \$1,000,000  PD&amp;E - DS - \$944,818  PE - TRIP - \$4,000,000</p>

FM #	PROJECT DESCRIPTION	AMENDMENT DESCRIPTION
433166-1	SunRail Engineering & Administration	<u>Roll Forward</u> - Fiscal Year 2017/2018 to 2018/2019  DIS - \$121,578 DPTO - \$293,358 SRM - \$96,578 TRIP - \$96,577
435611-1	SunRail Engineering & Administration	<u>Roll Forward</u> - Fiscal Year 2017/2018 to 2018/2019  PE - DPTO - \$28,784
436880-3	Central Florida Commuter Rail System - Ambassadors & Administration  *436880-1 was on previous TIP, new fund source was added on 6/22/18. FDOT's system requirements necessitated split out and creation of 436880-3.	<u>Roll Forward</u> - Fiscal Year 2017/2018 to 2018/2019  OPS - DS - \$475,000
442065-1	Central Florida Commuter Rail System – Positive Train Control (PTC) Maintenance	<u>Roll Forward</u> - Fiscal Year 2017/2018 to 2018/2019  OPS – TRIP - \$250,000
442566-1	Central Florida Commuter Rail – Capital for State of Good Repair	<u>Roll Forward</u> - Fiscal Year 2017/2018 to 2018/2019  OPS – DPTO - \$500,000



## **Resolution No. 18-12**

### **Subject:**

### **Amendment to the FY 2018/19 - 2022/23 Transportation Improvement Program**

**WHEREAS**, the Orlando Urbanized Area Metropolitan Planning Organization (MPO), d.b.a. MetroPlan Orlando, is the duly designated and constituted body responsible for carrying out the urban transportation planning and programming process for the Orlando Urbanized Area, including the Transportation Improvement Program; and

**WHEREAS**, the Florida Department of Transportation (FDOT) is requesting to amend the FY 2018/19 - 2022/23 Transportation Improvement Program (TIP) in accordance with the MetroPlan Orlando Internal Operating Procedures; and

**WHEREAS**, the requested amendment is described as follows:

- Incorporating SunRail projects with funding that rolled forward from FY 2017/18 to FY 2018/19 into the 2018/19 - 2022/23 TIP, as described in the attached information, in order to ensure that the TIP is consistent with FDOT's FY 2018/19 - 2022/23 Adopted Five Year Work Program; and

**WHEREAS**, the requested amendment described above is consistent with MetroPlan Orlando's project priorities and currently adopted Long Range Transportation Plan.

**NOW, THEREFORE, BE IT RESOLVED** by the MetroPlan Orlando Board that the Florida Department of Transportation's amendment to the FY 2018/19 - 2022/23 TIP be approved as requested.

Passed and duly adopted at a regular meeting of the MetroPlan Orlando Board on the 12<sup>th</sup> day of September, 2018.

### **Certificate**

The undersigned duly qualified serving in the role as Chairman 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.

Resolution No. 18-12

Page 2 of 2

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Honorable Cheryl L. Grieb, Chairwoman

Attest:

---

Cathy Goldfarb, Sr. Board Services Coordinator  
and Recording Secretary



**TAB 4**





## Board Action Fact Sheet

Meeting Date: September 12, 2018

Agenda Item: IX.A Tab 4

Roll Call Vote: Yes

Action Requested:	MetroPlan Orlando Staff requests approval of the Fiscal Year 2023/24 – 2039/40 Project Priority List.		
Reason:	By state statute the Project Priority List needs to be transmitted to FDOT by October 1 <sup>st</sup> of each calendar year.		
Summary/Key Information:	<p>Items of particular significance for our Committees and the Board are as follows:</p> <ul style="list-style-type: none"><li>• New format that identifies projects currently funded in the Transportation Improvement Program (TIP) but not funded through construction, and identifies the priorities that have a reasonable chance for funding in the next 5<sup>th</sup> year of the Work Program.</li><li>• State Roadway Project Priorities for Roadway, Complete Streets, TSMO, and Bicycle &amp; Pedestrian in one list to provide FDOT more direction on the regions priorities on the State Roadway System for DDR funding.</li><li>• Multimodal System (formally off system) projects are still prioritized based on the MetroPlan Orlando Board distribution of Surface Transportation Funds. Roadway and Complete Street Projects = 32% of funding, TSMO Projects = 22% of funding, Regional Trails &amp; Safe Routes to Schools = 17% of funding, and Transit projects = 30% of funding.</li><li>• Projects are prioritized to advance projects with phases funded through construction, to address federal and local performance measures, project readiness and Local Agency Program (LAP) backlog.</li></ul>		
MetroPlan Budget Impact:	None		
Local Funding Impact:	None		
Committee Action:	CAC:	to be determined	
	TSMO:	to be determined	
	TAC:	to be determined	
	MAC:	to be determined	
Staff Recommendation:	Recommends approval		
Supporting Information:	These documents are provided at <b>Tab 4:</b>		
	DRAFT Project Priority List (PPL) FY 2023/24 – 2039/40		

**TAB 5**





## Board Action Fact Sheet

Meeting Date: September 14, 2018

Agenda Item: IX.A (Tab 5)

Roll Call Vote: Yes

**Action Requested:** MetroPlan Orlando Staff requests approval of an amendment to the 2040 Long Range Transportation Plan to include Phases for two (2) projects either previously identified as needs through the Long Range Transportation Plan Process or recently identified as a need by our local government partner through their Comprehensive Planning Process.

**Reason:** Florida Turnpike Enterprise (FTE) requests an amendment to the LRTP to be consistent with the MetroPlan Transportation Improvement Program and the FTE System Plan.

**Summary/Key Information:** Items of particular significance for our Committees and the Board are as follows:

- [Orange County] Colonial Parkway – New Limited Access Facility & SR 50 Widening, add design, ROW and construction-  
From: SR 408 to: SR 520
- [Orange County] Colonial Parkway – New Limited Access Facility ,  
add PD&E-  
From: SR 520 to: SR 528

*The following amendments do not remove any projects assumed to be Cost Feasible by 2040, the amendments are made possible due to toll revenue.*

**MetroPlan Budget Impact:** None

**Local Funding Impact:** None

**Committee Action:**

CAC:	to be determined
TSMO:	to be determined
TAC:	to be determined
MAC:	to be determined

**Staff Recommendation:** Recommends approval

**Supporting Information:** These documents are provided at Tab 5:

LRTP Amendment Request  
LRTP Amendment Presentation



**Florida Department of Transportation**

RICK SCOTT  
GOVERNOR

605 Suwannee Street  
Tallahassee, FL 32399-0450

MIKE DEW  
SECRETARY

August 6, 2018

Mr. Gary Huttman, AiCP  
MetroPlan Orlando  
250 South Orange Avenue, Suite 200  
Orlando, Florida 32801

RE: Request for Amendment to MetroPlan Orlando 2040 LRTP

Dear Mr. Huttman,

The Florida Department of Transportation, Florida Turnpike Enterprise requests the following updates to the MetroPlan Orlando 2040 Long Range Transportation Plan (LRTP).

**Update Table 12, Toll Facility Project List (page 40).** The requested changes are **bold** and *italicized* below.

Roadway	From	To	Improvement	Phases	Funded By
<b>Florida's Turnpike Enterprise – Funded Projects</b>					
SR 504/Colonial Parkway	Woodbury Road	SR 520	New 4-Lane Facility	P, <i>D, R, C</i>	2020
<b><i>SR 504/Colonial Parkway</i></b>	<b><i>SR 520</i></b>	<b><i>SR 528</i></b>	<b><i>New 4-Lane Facility</i></b>	<b><i>P</i></b>	<b><i>2020</i></b>

Thank you for your assistance with this matter. If you have any questions, please contact me at (407) 264-3494.

Sincerely,

Jim Martin, CPM, FCCM  
MPO Liaison

cc: David Cooke, Tim George

# Long Range Transportation Plan (2040)

*Cost Feasible Plan Amendments – September 2018*



# Amendments

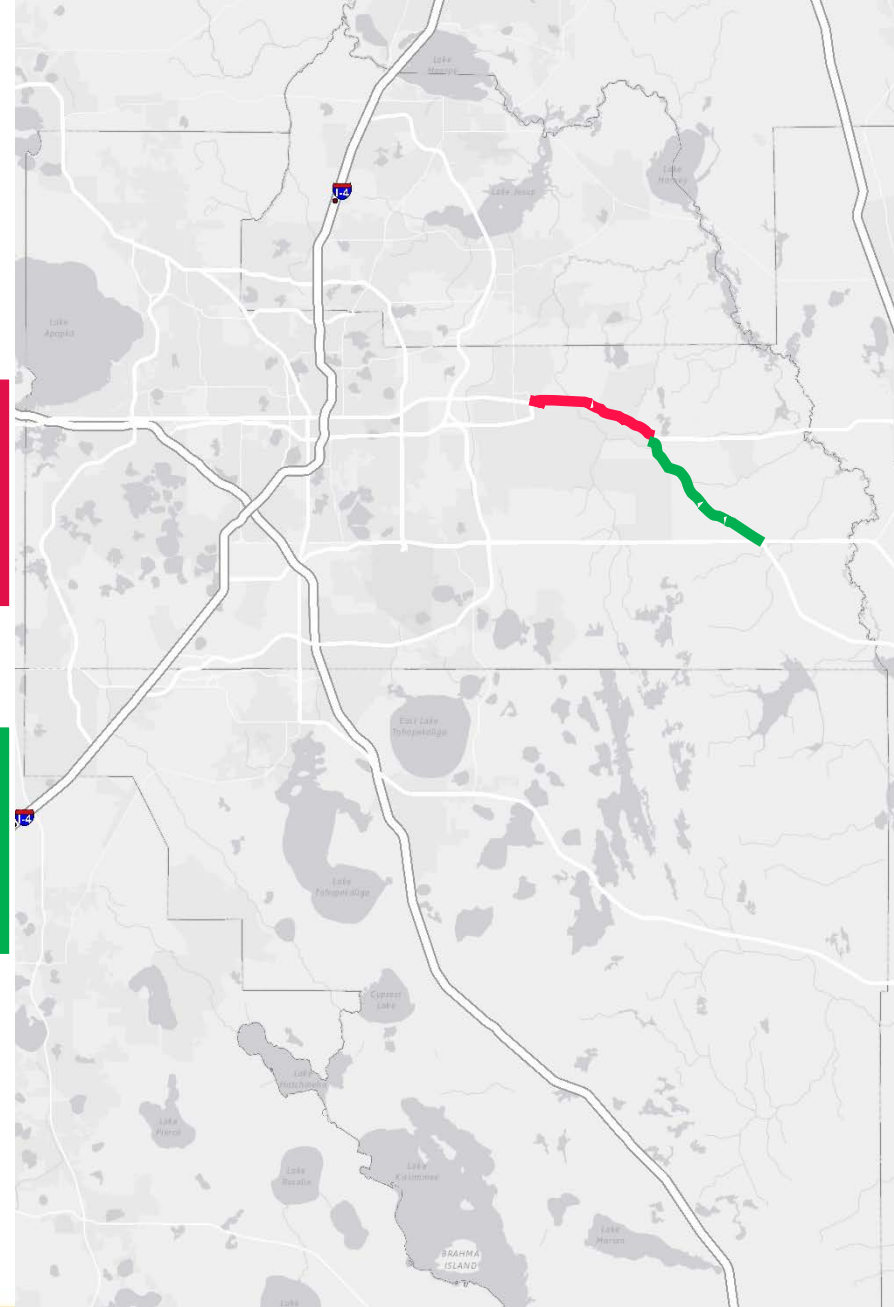
# Florida Turnpike Enterprise

## Colonial Pkwy – SR 408 to SR 520

## Add Design, ROW and Construction

## Colonial Pkwy – SR 520 to SR 528

## Add PD&E





# Thank You

MetroPlanOrlando.com | (407) 481-5672  
250 S. Orange Ave., Suite 200, Orlando, FL 32801





**TAB 6**





## **Board Action Fact Sheet**

**Meeting Date:** September 12, 2018

**Agenda Item:** XX.X (Tab 3)

**Roll Call Vote:** Yes

Action Requested:	FDOT requests ratification of an <u>emergency</u> amendment to the FY 2017/18 - 2021/22 Transportation Improvement Program to include a traffic operations improvement project.		
Reason:	The traffic operations improvement project at US 17/92 and Airport Boulevard in Sanford was approved by the MetroPlan Orlando Board Chairman on an emergency basis in July in order to add federal funds for the project and to keep the project on schedule.		
Summary/Key Information:	<p>Items of particular significance for our Committees and the Board are as follows:</p> <ul style="list-style-type: none"><li>• This amendment adds \$641 in state DIH funds and \$262,799 in state DS funds for design in FY 2017/18.</li><li>• The amendment adds \$14,359 in federal SA funds for design in FY 2018/19.</li><li>• Federal funds will be used for this project from FY 2018/19 forward since a majority of the project is being done on Airport Boulevard, which is a local road and is ineligible for state funding.</li></ul>		
MetroPlan Budget Impact:	None		
Local Funding Impact:	None		
Committee Action:	CAC:	No action needed	
	TSMO:	No action needed	
	TAC:	No action needed	
	MAC:	No action needed	
Staff Recommendation:	Recommends approval		
Supporting Information:	<p>These documents are provided at Tab 3:</p> <ul style="list-style-type: none"><li>• FDOT letter dated July 23, 2018</li><li>• Proposed Board Resolution No. 18-09</li></ul>		



***Florida Department of Transportation***

**RICK SCOTT  
GOVERNOR**

719 S. Woodland Boulevard  
DeLand, Florida 32720-6834

**MIKE DEW  
SECRETARY**

July 23, 2018

Mr. Gary Huttman  
Deputy Executive Director  
MetroPlan Orlando MPO  
250 South Orange Avenue  
Orlando, FL 32801

Dear Mr. Huttman:

**Subject: REQUEST FOR EMERGENCY TRANSPORTATION IMPROVEMENT  
PROGRAM CHANGES**

The Florida Department of Transportation requests the following changes to be made to the MetroPlan Orlando's Transportation Planning Organization's Adopted Fiscal Years 2017/2018 – 2021/2022 Transportation Improvement Program (TIP) in coordination with the corresponding changes to the Department's Adopted Work Program. The project schedule and timing of the MPO Board meeting necessitates the Department to request this emergency TIP Amendment. Please make sure that you put the date that the MPO Chairperson or designee signed the resolution for the TIP amendment on your cover page of the TIP and the page of the TIP that the project is listed on.

**SEMINOLE COUNTY**

**FM#:436679-2 State Road 15/State Road 600/US 17-92 at Airport Boulevard –  
Traffic Operations Improvement (Signal Replacement and Adding  
Right Turn Lane on Airport Boulevard) - Project Sponsor: Florida  
Department of Transportation**

**Current TIP Status:**

Project is currently not in the TIP for Fiscal Years 2017/2018 – 2021/2022.

**Current TIP:**

Phase	Original Funding Type	Original Amount	Fiscal Year
PE (In-House Design)	None	\$0.00	2019
PE (Design)	None	\$0.00	2019
	<b>TOTAL</b>	<b>\$0.00</b>	

**Proposed Amendment:**

Phase	Amended Funding Type	Amended Amount	Fiscal Year
PE (In-House Design)	DIH (State)	\$641.00	2018
PE (In-House Design)	SA (Federal)	\$14,359.00	2019
PE (Design)	DS (State)	\$262,799.00	2018
	<b>TOTAL</b>	<b>\$277,799.00</b>	

**Difference: \$277,799.00**

**Explanation:** Originally this project was programmed with all state funding. While moving forward in the design phase it was decided that a majority of the project was being done on Airport Boulevard. Airport Boulevard is a local road and the Department had to add federal funds for this project from this point forward for both the design and construction phases. To keep this project on schedule an emergency amendment is being requested.

---

Sincerely,



Mary Schoelzel  
Principal Planning  
District Five, FDOT



**metroplan orlando**  
A REGIONAL TRANSPORTATION PARTNERSHIP

## **Resolution No. 18-09**

### **Subject:**

### **Approval of Emergency Amendment to the FY 2017/18 - 2021/22 Transportation Improvement Program**

WHEREAS, the Orlando Urbanized Area Metropolitan Planning Organization (MPO), d.b.a. MetroPlan Orlando, is the duly designated and constituted body responsible for carrying out the urban transportation planning and programming process for the Orlando Urbanized Area, including the Transportation Improvement Program; and

WHEREAS, the Florida Department of Transportation (FDOT) is requesting to amend the FY 2017/18 - 2021/22 Transportation Improvement Program (TIP) in accordance with the MetroPlan Orlando Internal Operating Procedures; and

WHEREAS, the MetroPlan Orlando Board will not be meeting until September 12, 2018, and this TIP amendment resolution must be signed by the MetroPlan Orlando Board Chairwoman prior to that meeting date in order for FDOT to be able to allocate the funds for the projects included in the amendment request in a timely manner; and

WHEREAS, FDOT is therefore requesting that this TIP amendment be approved by the MetroPlan Orlando Board on an emergency basis in order to add federal funds for this project from this point forward for both the design and construction phases and to keep this project on schedule and in order to be consistent with the State Transportation Improvement Program (STIP), as required by the Federal Highway Administration (FHWA); and

WHEREAS, in the case where a TIP amendment must be approved prior to the next MetroPlan Orlando Board meeting in order for the amended project to receive funding, the MetroPlan Orlando Board Chairwoman is authorized to approve the amendment and sign the corresponding resolution on behalf of the Board without having to call an emergency meeting of the Board; and

WHEREAS, the requested amendment is described as follows:

#### ***Seminole County***

- FM #4366792 – US 17/92 at Airport Boulevard – Traffic Operations Improvement (Signal Replacement and Adding Right Turn Lane on Airport Boulevard) - Funding consists of \$641 in DIH funds and \$262,799 in DS funds for design in FY 2017/18 and \$14,359 in SA funds for design in FY 2018/19; and

**WHEREAS**, the requested amendment described above is consistent with MetroPlan Orlando's project priorities and currently adopted Long Range Transportation Plan.

**NOW, THEREFORE, BE IT RESOLVED** that the amendment to the 2017/18 - 2021/22 TIP requested by FDOT is approved by the MetroPlan Orlando Board Chairwoman, on behalf of the MetroPlan Orlando Board, on July 24, 2018; and

**BE IT FURTHER RESOLVED** that the aforementioned amendment shall be ratified by the full MetroPlan Orlando Board at its regular scheduled meeting on September 12, 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.

Signed this 24<sup>th</sup> day of July 2018.



Honorable Cheryl L. Grieb, Chairwoman

Attest:



Cathy Goldfarb, Sr. Board Services Coordinator  
and Recording Secretary

Ratification

**BE IT FURTHER RESOLVED** that the aforementioned amendments listed above are hereby duly ratified by the MetroPlan Orlando Board this 12<sup>th</sup> day of September, 2018.

\_\_\_\_\_  
Honorable Cheryl L. Grieb, Chairwoman

Attest:

\_\_\_\_\_  
Cathy Goldfarb, Sr. Board Services Coordinator  
and Recording Secretary



FDOT District Five - Orlando and Oviedo Operations  
420 West Landstreet Road, Orlando, 32824  
2400 Camp Road, Oviedo, 32765  
Orlando: 321-319-8100 Oviedo: 407-278-2800

Outside Consultant

In-House Construction

Maintenance

## Project Status Report as of July 20, 2018

### ORANGE

#### SR 15 (Hoffner Avenue) from North of Lee Vista Boulevard to Conway Road

FIN # 239266-3-52-01, 239266-4-52-01

CONTRACT # T5521

#### Conventional

PROJECT DESCRIPTION: Widen Hoffner Avenue from two to four lanes, with bike lanes and sidewalk

					TIME	COST
CONTRACTOR:	Prince Contracting LLC	LET DATE:	3/25/2015	ORIGINAL:	1,300	\$37,089,690.00
FED. AID #:	N/A	NTP:	6/10/2015	CURRENT:	1,427	\$37,800,264.15
FUND TYPE	Construction	TIME BEGAN:	8/10/2015	ELAPSED:	1,071	\$36,215,427.23
		WORK BEGAN:	8/10/2015	% ORIGINAL:	82.38%	97.64%
		EST. COMPLETION:	Summer 2019	% TO DATE:	75.05%	95.81%

CONTACT		PHONE	EMAIL
PROJECT ADMINISTRATOR	Dan Barbato	O: 561-578-4500 C: 561-719-9885	<a href="mailto:dbarbato@targetengineering.com">dbarbato@targetengineering.com</a>
FDOT PROJECT MANAGER	Trevor Williams	O: 407-482-7820	<a href="mailto:trevor.williams@dot.state.fl.us">trevor.williams@dot.state.fl.us</a>
CONTRACTOR'S PROJECT MANAGER:	Thomas F. Hill	O: 407-374 2931 C: 407-702-8579	<a href="mailto:thill@princecontracting.com">thill@princecontracting.com</a>

### ORANGE

#### SR 423 (John Young Parkway) from SR 50 to Shader Road

FIN # 239496-3-52-01

CONTRACT # T5538

#### Conventional

PROJECT DESCRIPTION: Widen SR 423 (John Young Parkway) from four to six lanes from SR 50 to Shader Road.

					TIME	COST
CONTRACTOR:	Southland Construction Inc.	LET DATE:	8/30/2017	ORIGINAL:	765	\$27,752,000.00
FED. AID #:	8785019U	NTP:	11/07/2017	CURRENT:	786	\$27,752,000.00
FUND TYPE	Conventional	TIME BEGAN:	1/7/2017	ELAPSED:	189	\$5,581,276.93
		WORK BEGAN:	1/7/2017	% ORIGINAL:	24.71%	20.11%
		EST. COMPLETION:	Spring 2020	% TO DATE:	24.05%	20.11%

CONTACT		PHONE	EMAIL
PROJECT ADMINISTRATOR	John Bailey	C: 407-466-4387	<a href="mailto:john.bailey@kisingercampo.com">john.bailey@kisingercampo.com</a>
FDOT PROJECT MANAGER	Carlton Daley	O: 321-319-8129 C: 407-832-1694	<a href="mailto:carlton.daley@dot.state.fl.us">carlton.daley@dot.state.fl.us</a>
CONTRACTOR'S PROJECT MANAGER:	Jomo K. Forbes	O: 407-889-9844 C: 407-496-4274	<a href="mailto:jomoF@southlandconstruction.com">jomoF@southlandconstruction.com</a>

### 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:	1,127	\$76,905,189.40
FUND TYPE	Conventional Pay Item	TIME BEGAN:	10/14/2016	ELAPSED:	640	\$38,513,802.81
		WORK BEGAN:	10/14/2016	% ORIGINAL:	60.95%	50.79%
		EST. COMPLETION:	Late 2019	% TO DATE:	56.79%	50.08%

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



## Project Status Report as of July 20, 2018

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	\$38,579,417.74
FUND TYPE	Conventional Pay Item	TIME BEGAN:	3/31/2016	ELAPSED:	837	\$25,790,844.24
		WORK BEGAN:	3/31/2016	% ORIGINAL:	76.09%	68.46%
		EST. COMPLETION:	Summer 2020	% TO DATE:	63.80%	66.85%
CONTACT			PHONE		EMAIL	
PROJECT ADMINISTRATOR		Jignesh Vyas	C: 407-406-0300		<a href="mailto:jvyas@saiengr.com">jvyas@saiengr.com</a>	
FDOT PROJECT MANAGER		Ray Gopal	O: 321-319-8133 C: 321-229-8213		<a href="mailto:uvendra.gopal@dot.state.fl.us">uvendra.gopal@dot.state.fl.us</a>	
CONTRACTOR'S PROJECT MANAGER:		Bruce Baker	C: 407-572-3881		<a href="mailto:bruce.baker@jr-davis.com">bruce.baker@jr-davis.com</a>	

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:	1,033	\$13,441,375.63
FUND TYPE	Conventional Pay Item	TIME BEGAN:	11/16/2015	ELAPSED:	974	\$11,434,363.05
		WORK BEGAN:	11/16/2015	% ORIGINAL:	121.75%	92.60%
		EST. COMPLETION:	Summer 2018	% TO DATE:	94.29%	85.07%
CONTACT			PHONE		EMAIL	
PROJECT ADMINISTRATOR		Kris Morgan	C: 813-614-3776		<a href="mailto:kris.morgan@jacobs.com">kris.morgan@jacobs.com</a>	
FDOT PROJECT MANAGER		Ryan Flipse	O: 321-319-8134 C: 407-625-0342		<a href="mailto:ryan.flipse@dot.state.fl.us">ryan.flipse@dot.state.fl.us</a>	
CONTRACTOR'S PROJECT MANAGER:		Michael Anderson	O: 386-322-4500		<a href="mailto:michaelanderson@mascigc.com">michaelanderson@mascigc.com</a>	

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:	342	\$8,896,059.63
FUND TYPE	Lump Sum	TIME BEGAN:	4/9/2018	ELAPSED:	97	\$5,952,753.71
		WORK BEGAN:	4/9/2018	% ORIGINAL:	29.39%	67.10%
		EST. COMPLETION:	Early 2019	% TO DATE:	28.36%	66.91%
CONTACT			PHONE		EMAIL	
PROJECT ADMINISTRATOR		Herb Potter	C: 863-258-6540		<a href="mailto:hpotter@adaptiveCE.com">hpotter@adaptiveCE.com</a>	
FDOT PROJECT MANAGER		Ryan Flipse	O: 321-319-8134		<a href="mailto:ryan.flipse@dot.state.fl.us">ryan.flipse@dot.state.fl.us</a>	
CONTRACTOR'S PROJECT MANAGER:		Javier Saldana	C: 407-280-5357		<a href="mailto:javier.saldana@hubbard.com">javier.saldana@hubbard.com</a>	



## Project Status Report as of July 20, 2018

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:	1,118	\$54,454,262.75
FUND TYPE	Conventional Pay Item	TIME BEGAN:	5/31/2016	ELAPSED:	778	\$32,092,632.84
		WORK BEGAN:	5/31/2016	% ORIGINAL:	78.59%	60.18%
		EST. COMPLETION:	Fall 2019	% TO DATE:	69.59%	58.94%
CONTACT			PHONE		EMAIL	
PROJECT ADMINISTRATOR		Chris Davis	O: 321-972-8616 C: 407-466-4151		<a href="mailto:cdavis@metriceng.com">cdavis@metriceng.com</a>	
FDOT PROJECT MANAGER		Jeff Oakes	O: 407-482-7835 C: 407-832-1354		<a href="mailto:jeff.oakes@dot.state.fl.us">jeff.oakes@dot.state.fl.us</a>	
CONTRACTOR'S PROJECT MANAGER:		Michael Heim	C: 954-295-2045		<a href="mailto:mheim@bergeroninc.com">mheim@bergeroninc.com</a>	
CONTRACTOR'S SUPERINTENDENT:						
CONSTRUCTION ENGINEER		Todd Wornick	O: 407-482-7833		<a href="mailto:todd.wornick@dot.state.fl.us">todd.wornick@dot.state.fl.us</a>	

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:	1,006	\$26,075,596.26
FUND TYPE	Conventional Pay Item	TIME BEGAN:	5/9/2016	ELAPSED:	798	\$19,118,328.78
		WORK BEGAN:	5/9/2016	% ORIGINAL:	92.79%	72.21%
		EST. COMPLETION:	Spring 2019	% TO DATE:	79.32%	73.32%
CONTACT			PHONE		EMAIL	
PROJECT ADMINISTRATOR		Charles Long	O: 407-482-7830 C: 407-625-7591		<a href="mailto:charles.long@dot.state.fl.us">charles.long@dot.state.fl.us</a>	
CONTRACTOR'S PROJECT MANAGER:		Damon Cottingham	O: 321-230-2538		<a href="mailto:DamonC@southlandconstruction.com">DamonC@southlandconstruction.com</a>	

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:	187	\$1,387,780.91
FUND TYPE	Lump Sum	TIME BEGAN:	1/16/2018	ELAPSED:	174	\$1,321,727.54
		WORK BEGAN:	1/16/2018	% ORIGINAL:	108.75%	95.24%
		EST. COMPLETION:	Summer 2018	% TO DATE:	93.05%	95.24%
Project Complete						
CONTACT			PHONE		EMAIL	
PROJECT ADMINISTRATOR		Eric Planter	O: 407-482-7847		<a href="mailto:eric.planter@dot.state.fl.us">eric.planter@dot.state.fl.us</a>	
CONTRACTOR'S PROJECT ENGINEER:		Javier Saldana	C: 407-280-5357		<a href="mailto:javier.saldana@hubbard.com">javier.saldana@hubbard.com</a>	



## Project Status Report as of July 20, 2018

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:	1,315	\$232,375,345.09
FUND TYPE	Design Build	TIME BEGAN:	10/18/2017	ELAPSED:	384	\$72,018,423.25
		WORK BEGAN:	10/18/2017	% ORIGINAL:	30.24%	30.71%
		EST. COMPLETION:	Early 2021	% TO DATE:	29.20%	30.99%
CONTACT			PHONE		EMAIL	
CEI PROJECT ADMINISTRATOR		Arnaldo Larrazabal	C: 786-205-2699		<a href="mailto:arnaldo.larrazabal@rsandh.com">arnaldo.larrazabal@rsandh.com</a>	
FDOT PROJECT MANAGER:		Rick Vallier	O: 386-943-5283 C: 386-846-4149		<a href="mailto:rick.vallier@dot.state.fl.us">rick.vallier@dot.state.fl.us</a>	
CONTRACTOR'S PROJECT MANAGER:		Jeremy Andrews	C: 904-509-0868		<a href="mailto:jandrews@superiorfla.com">jandrews@superiorfla.com</a>	
SEMINOLE						
SR 436 from Boston Avenue to east of Anchor Road						
FIN #	434412-1-52-01					
CONTRACT #	T5609					
Construction Lump Sum						
PROJECT DESCRIPTION: Mill and resurface, provide a continuous turn lane on westbound SR 436 at the hospital entrance, pedestrian and drainage improvements, and					TIME	COST
CONTRACTOR:	Atlantic Civil Constructors Corp.	LET DATE:	3/28/2018	ORIGINAL:	240	\$2,876,724.92
FED. AID #:	D517111B	NTP:	6/01/2018	CURRENT:	240	\$2,876,724.92
FUND TYPE	Lump Sum	TIME BEGAN:	6/24/2018	ELAPSED:	22	\$121,549.17
		WORK BEGAN:	6/24/2018	% ORIGINAL:	9.17%	4.23%
		EST. COMPLETION:	Spring 2019	% TO DATE:	9.17%	4.23%
CONTACT			PHONE		EMAIL	
CEI PROJECT ADMINISTRATOR		Scott Stagg	O: 407-319-7460 C: 407-362-1309		<a href="mailto:ssagg@drmp.com">ssagg@drmp.com</a>	
FDOT PROJECT MANAGER		Charles Long	O: 407-482-7830 C: 407-625-7591		<a href="mailto:charles.long@dot.state.fl.us">charles.long@dot.state.fl.us</a>	
CONTRACTOR'S PROJECT MANAGER:		Chris Sousa	C: 407-277-8410		<a href="mailto:chris.sousa@atlantic-civil.com">chris.sousa@atlantic-civil.com</a>	
SEMINOLE						
Pedestrian Safety Improvements - Ronald Reagan Blvd. from SR 434 to north of Palmetto Avenue						
FIN #	437931-1-52-01					
CONTRACT #	T5615					
Conventional Construction						
PROJECT DESCRIPTION: Pedestrian safety improvements along Ronald Reagan Blvd., including construction of buffered bike lanes, on-street parallel parking, brick pavers and signal modifications.					TIME	COST
CONTRACTOR:	American Lighting and Signalization LLC	LET DATE:	3/28/2018	ORIGINAL:	200	\$1,435,272.80
FED. AID #:	D517088B	NTP:	5/23/2018	CURRENT:	200	\$1,435,272.80
FUND TYPE	Conventional	TIME BEGAN:	6/27/2018	ELAPSED:	20	\$0.00
		WORK BEGAN:	6/27/2018	% ORIGINAL:	10.00%	0.00%
		EST. COMPLETION:	Early 2019	% TO DATE:	10.00%	0.00%
CONTACT			PHONE		EMAIL	
PROJECT ADMINISTRATOR		Eric Planter	O: 407-482-7847		<a href="mailto:eric.planter@dot.state.fl.us">eric.planter@dot.state.fl.us</a>	
CONTRACTOR'S PROJECT MANAGER:		Travis Church	O: 904-886-4300 C: 904-334-7083		<a href="mailto:tchurch1@asplundh.com">tchurch1@asplundh.com</a>	



## Air Quality Monitoring: Ozone Attainment Status

*As of August 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	67	10-May
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

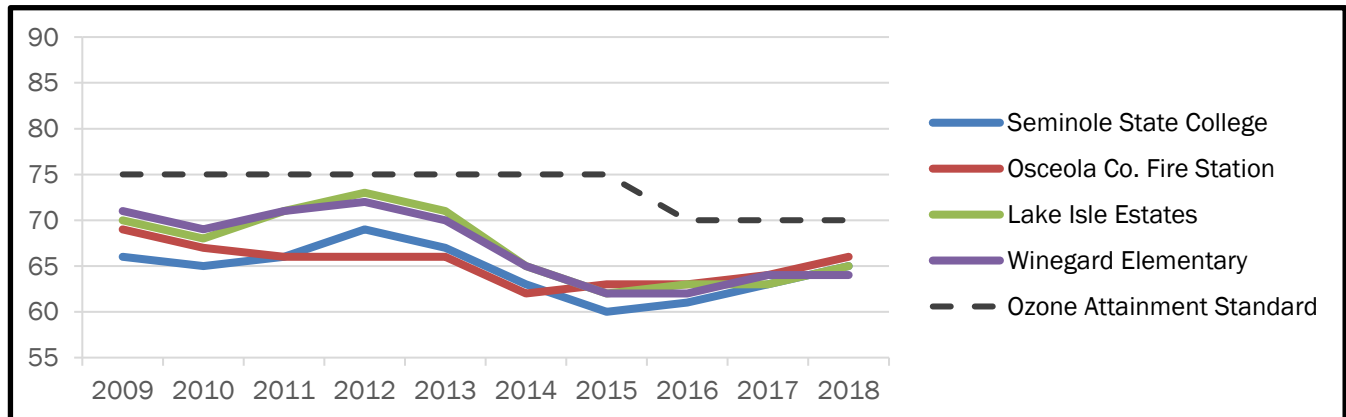
2017 3-Year Attainment Average: 63  
2018 Year-to-Date 3-Year Running Average: 65

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)*

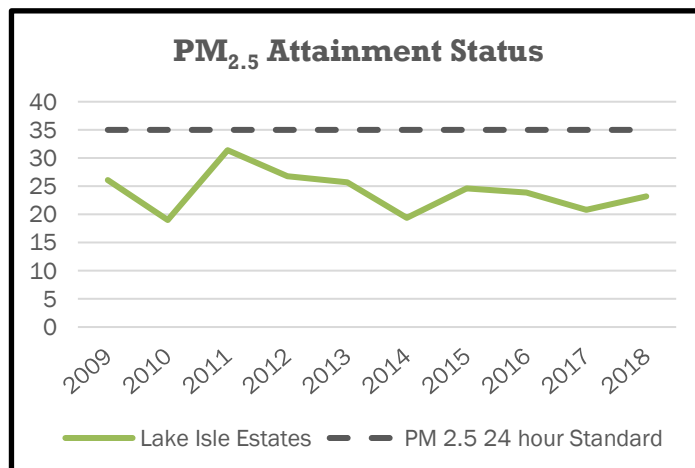


Source: Florida Department of Environmental Protection

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

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

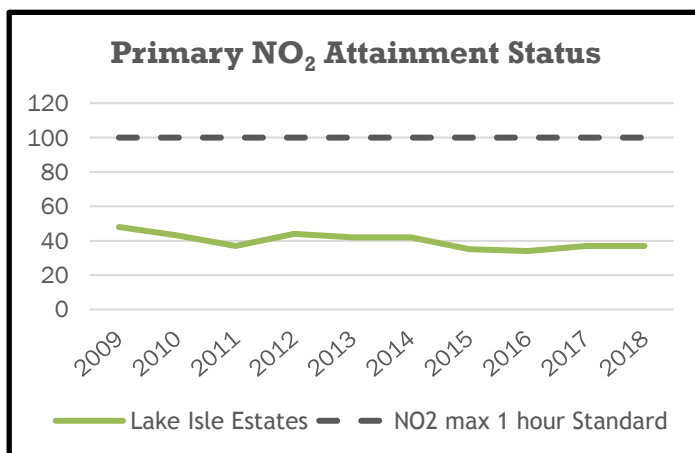
PM <sub>2.5</sub> 24 hour NAAQ Standard	35
98th percentile, 3 year average - 2018	26
98th percentile, 3 year average - 2017	27



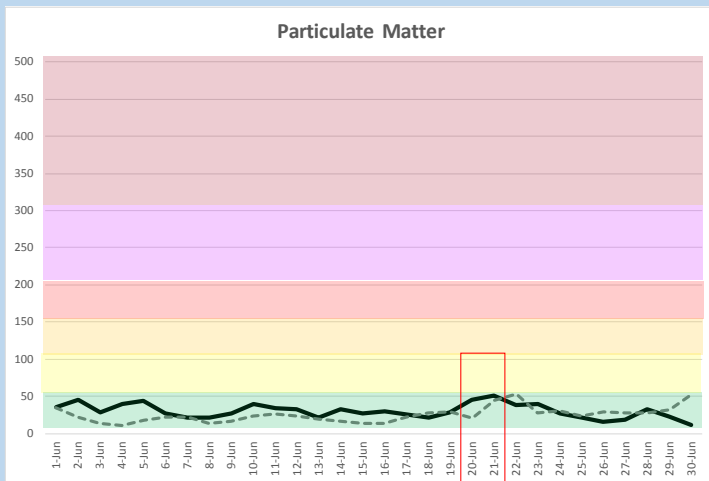
**Air Quality Monitoring: Primary NO<sub>2</sub> Attainment Status**  
*As of August 15th, 2018*

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

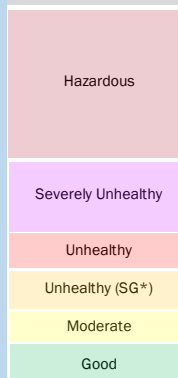
NO <sub>2</sub> max 1 hour average NAAQ Standard	100
98th percentile, 3 year average - 2018	37
98th percentile, 3 year average - 2017	35



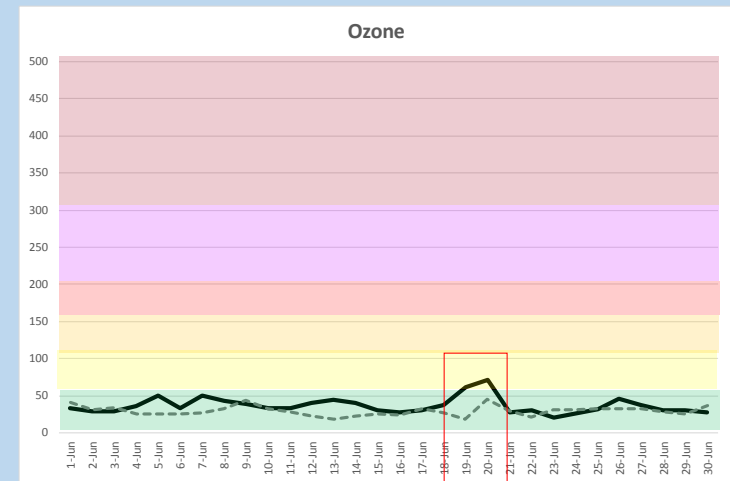
Source: Florida Department of Environmental Protection



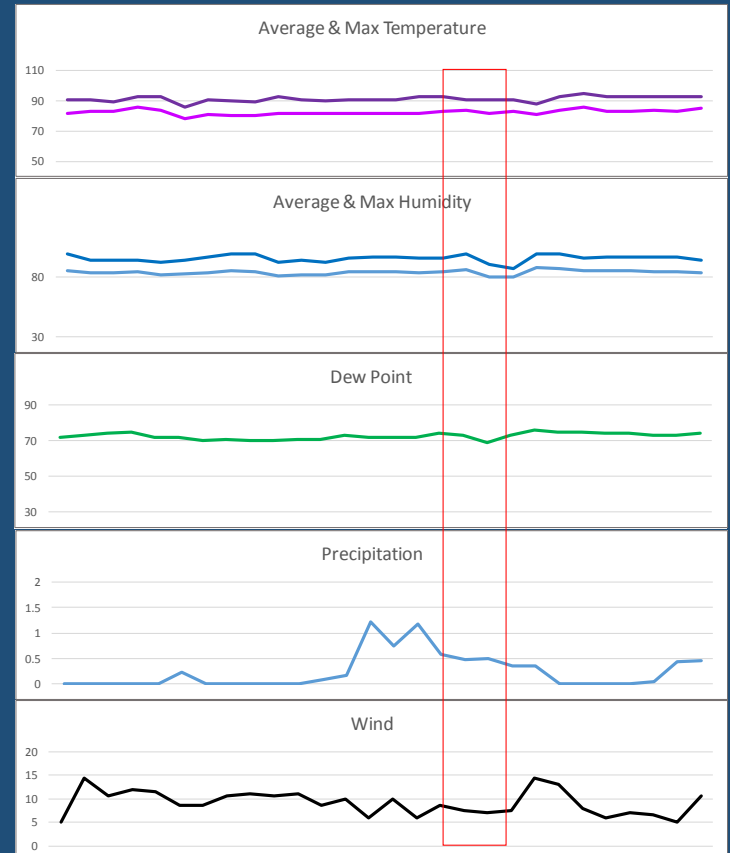
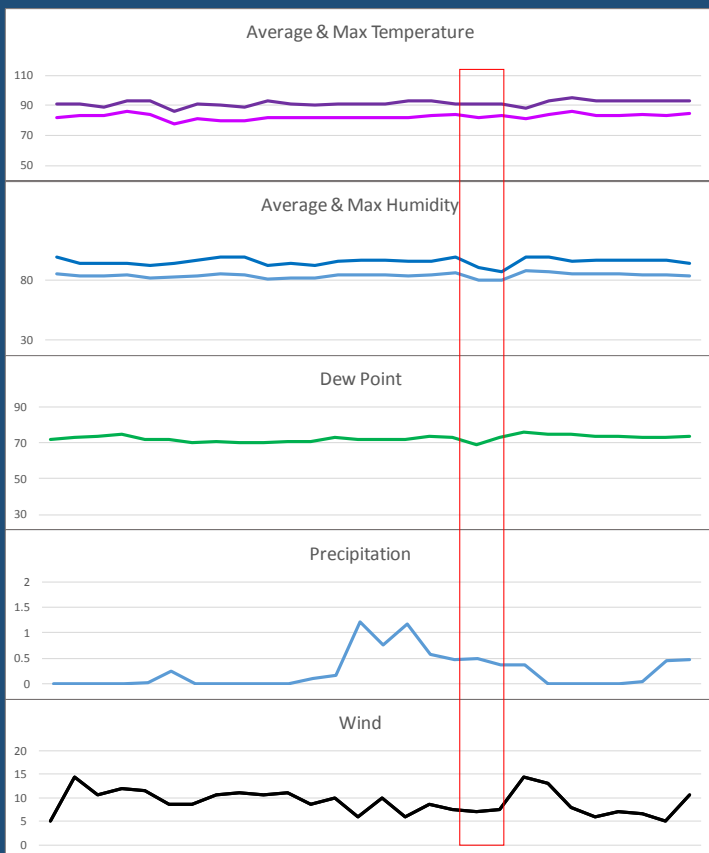
2017 Average 25.1      2018 Average 30.2      + / - 5.2

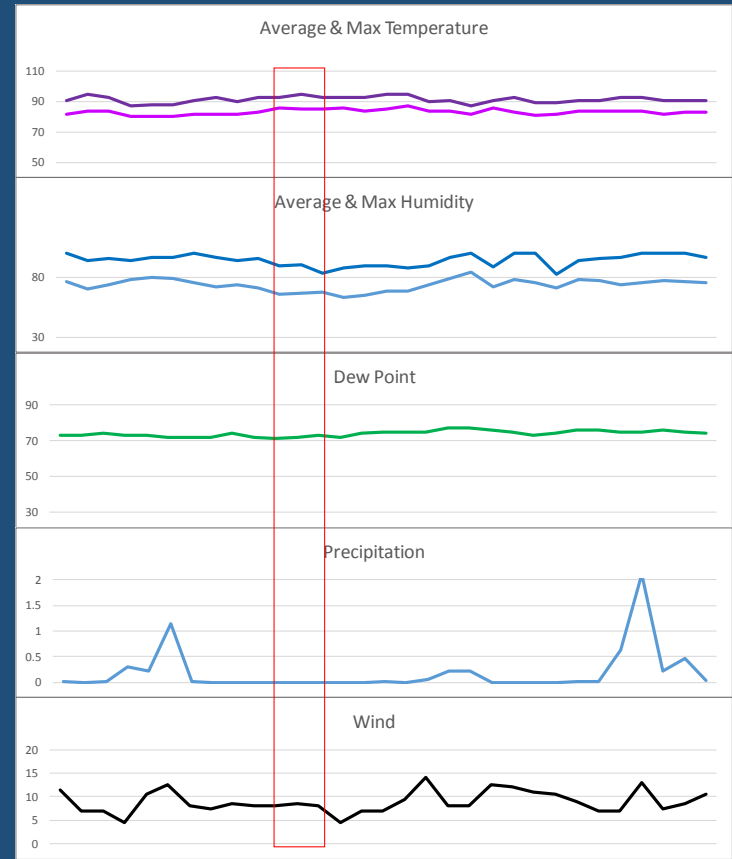
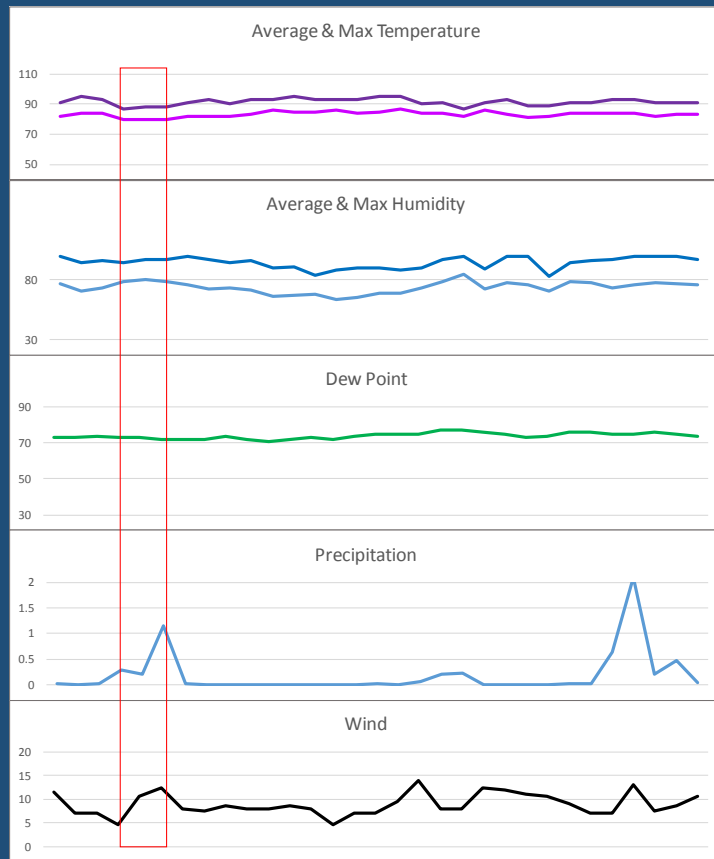
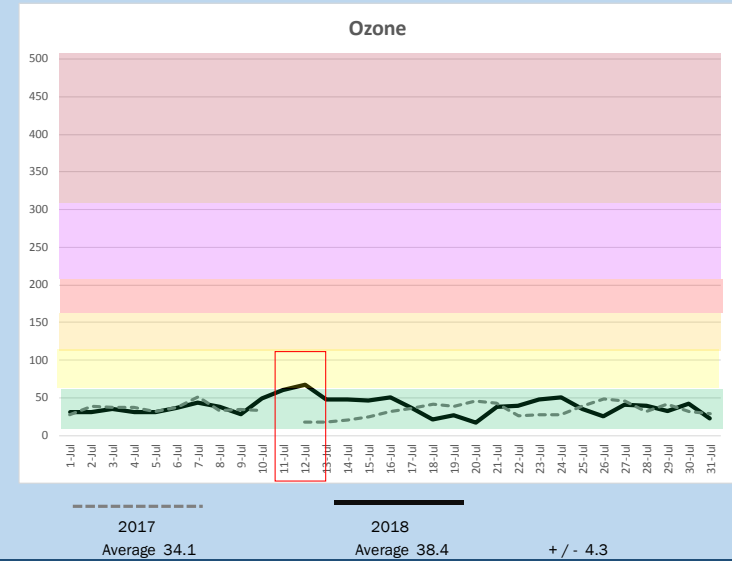
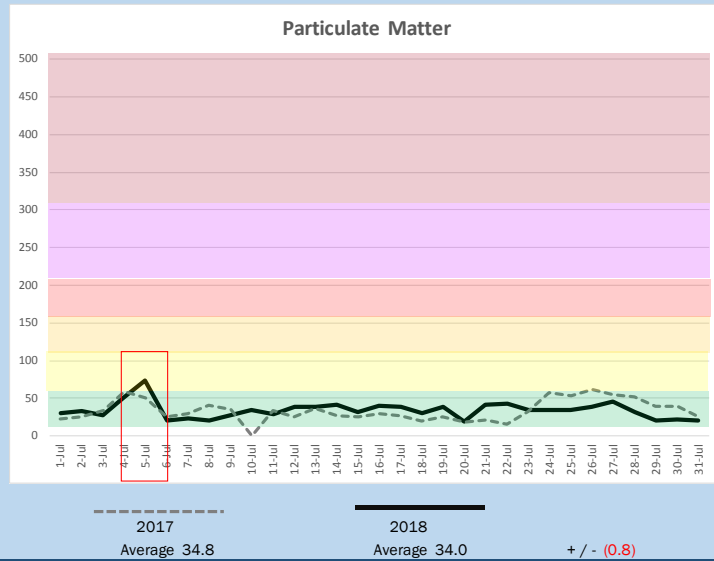


\* SG = sensitive groups



2017 Average 29.6      2018 Average 36.7      + / - 7.1





### Board Meeting Highlights – July 11, 2018

- **Chairwoman's Announcements:** Commissioner Cheryl Grieb opened the meeting at 9:00 a.m. and welcomed everyone. Mr. Atlee Mercer led the Pledge of Allegiance. Commissioner Grieb reported that the Personnel Committee met several times recently and she would be providing a Personnel Committee report later in the agenda. She called attention to the SunRail south expansion which will begin service on July 30<sup>th</sup>. A grand opening celebration, she noted, will be held Saturday, July 28<sup>th</sup>, 9:00 a.m. at the Tupperware station.
- **MetroPlan Orlando Executive Director's Announcements:** Mr. Harry Barley noted that FDOT District 5 Secretary, Mike Shannon, was unable to attend, however Ms. Alison Stettner and Ms. Loreen Bobo were in attendance representing FDOT District 5. He introduced Ms. Anna Taylor, new FDOT District 5 Government Relations staff member. Mr. Barley spoke briefly about the How Did We Grow? Initiative underway and Hyperloop technology efforts. He called attention to Brightline's proposal that was submitted for an Orlando to Tampa rail connection and the FDOT/CFX RFP that had been issued. Mr. Barley called attention to the air quality report provided in the supplemental folders which was an older version and the most recent report would be provided. He reported that Mr. Bob Kamm, retired Executive Director for Space Coast TPO, passed away recently. Mr. Barley added that he will be retiring effective August 31<sup>st</sup> making this his last MetroPlan Orlando Board meeting as Executive Director.
- Commissioner Grieb requested a motion to add an item "F" to the Consent Agenda naming one of MetroPlan Orlando's conference rooms in honor of Mr. Barley.
- Unanimously **Approved** the addition of Consent Agenda Item VIII. F.
- **Agenda Review:** Mr. Barley reported that there would not be a presentation for the SR 408 Extension update, only a verbal update from Mr. Brian Hutchings on the status of the CFX project and recent Board actions.
- **Public Comments:** None.
- Unanimously **Approved** Consent Items: A-F.
- Unanimously **Approved** the Transportation Improvement Program (TIP) for FY 2018/19-2022/23 (ROLL CALL VOTE CONDUCTED).
- Unanimously **Approved** the Board Personnel Committee Report and Appointment of Mr. Gary Huttman as the next Executive Director.
- **Other Business:** SR 408 Extension Update and CFX Board Action (Mr. Brian Hutchings, Central Florida Expressway Authority); Colonial Parkway--PD&E Update (Ms. Abra Horne, Florida's Turnpike Enterprise); Plans for SunRail's Southern Expansion (Ms. Nicola Liquori, FDOT/SunRail); Rail Transit Service to Orlando International Airport (Mr. Harold Barley, MetroPlan Orlando).
- **Public Comments:** Mr. David Bottomley commented on the need to have ADA compliant bus stops.
- **Board Member Comments** Board members offered congratulations to Mr. Gary Huttman as the incoming Executive Director and accolades and best wishes to Mr. Harry Barley on his upcoming retirement.
- **Next Board Meeting – September 12, 2018 at MetroPlan Orlando**

# LYNX WILL MAKE JULY SERVICE CHANGES

Posted: June 18, 2018

The Central Florida Regional Transportation Authority (LYNX) will make system-wide efficiencies effective July 15.

These changes will start two weeks prior to SunRail Phase 2 service.

New service will include [Link 155](#) serving The Loop, Osceola Parkway, Tupperware SunRail Station and Buena Ventura Lakes.

Route changes will include Link [1](#), [18](#), [103](#), [306](#), [FastLink 407](#), [FastLink 418](#), [NeighborLink 604](#), [631](#) and [632](#).

Schedule adjustments will include time changes on Links [15](#), [23](#), [26](#), [34](#), [42](#), [45](#), [46W](#), [104](#), [111](#), [405](#), [426](#), [434](#), [436N](#) and [NeighborLink 652](#).

[Xpress 208](#)\* will be eliminated July 30 when the SunRail Phase 2 begins service.

New maps and schedules are available on [golynx.com](http://golynx.com).

## July 15 Service Changes

### NEW ROUTE

[Link 155](#) – The Loop/Buena Ventura Lakes/Osceola Parkway (Osceola County) – Will operate between Buena Ventura Lakes and The Loop shopping area via Osceola Parkway serving Tupperware SunRail Station. Service every 30 minutes during weekday peak period only

### ROUTE ELIMINATION

\*[XpressLink 208](#) – Downtown Kissimmee Express (Orange County/Osceola County) – Eliminate service July 30.

### ROUTE ADJUSTMENTS

[Link 1](#) – Winter Park/Altamonte Springs (Orange County/Seminole County) – Routing from Altamonte Mall will operate via SR 436, Westmonte Drive to Wymore Road. Minor schedule changes.

[Link 18](#) – S. Orange Ave./Kissimmee (Orange County/Osceola County) – Extend route into Meadow Woods SunRail Station. Minor schedule changes.

[Link 103](#) – North 17-92/Sanford (Seminole County) – Change morning routing to operate via Bush Boulevard to serve the John E. Polk Correctional Facility.



[Link 306](#) – Poinciana/Disney Springs (Orange County/Osceola County) – Extend route into Poinciana SunRail Station. Change evening route to operate via Seralago Boulevard and U.S. 192 to Poinciana Boulevard. Minor schedule changes.

[FastLink 407](#) – Kissimmee/Orlando International Airport/Medical City (Orange County/Osceola County) – Changing inbound routing to Oak Street, Main Street, Neptune Road to the Kissimmee Intermodal Station.

[FastLink 418](#) – Florida Mall/Meadow Woods/Lake Nona (Orange County) – Eliminate service along Sand Lake Road, Orange Avenue and to the Sand Lake SunRail Station. Operate via Orange Blossom Trail and Wetherbee Road, extend into Meadow Woods SunRail Station. Minor schedule changes.

[NeighborLink 604](#) – Intercession City/Campbell City (Osceola County) – Extend route into Poinciana SunRail Station and Crescent Lakes area. Change time point from Orange Blossom Trail/Pleasant Hill Road to Poinciana SunRail Station. Minor schedule changes. Adding additional trips to meet evening SunRail trains.

[NeighborLink 631](#) – Buena Ventura Lakes (Osceola County) – Extend route into Tupperware SunRail Station. Eliminate time point at Valencia College Osceola Campus and change to Tupperware SunRail Station. Minor schedule changes. Adding additional service to meet early morning SunRail trains.

[NeighborLink 632](#) – North Kissimmee (Osceola County) – Extend route into Tupperware SunRail Station. Eliminate service to Kissimmee Intermodal Station. Eliminate time point at Valencia College Osceola Campus and change to Tupperware SunRail Station. Minor schedule changes. Add additional service to meet early morning SunRail trains.

## SCHEDULE ADJUSTMENTS

[Link 15](#) – Curry Ford Road (Orange County) – Minor schedule adjustments.

[Link 23](#) – Winter Park/Springs Plaza (Orange County/Seminole County) – Minor schedule adjustments.

[Link 26](#) – Pleasant Hill Road/Poinciana (Osceola County) – Adding 5:10 a.m. and 5:40 a.m. trips from Poinciana Walmart to Kissimmee Intermodal Station on weekdays. Minor schedule adjustments.

[Link 34](#) – Sanford (Orange County) – Minor schedule adjustments.

[Link 42](#) – International Drive/Orlando International Airport (Orange County) – Minor schedule adjustments.

[Link 45](#) – Lake Mary (Seminole County) – Minor schedule adjustments.

[Link 46W](#) – W. SR 46/Seminole Towne Center (Seminole County) – Minor schedule adjustments.

[Link 104](#) – East Colonial Drive (Orange County) – Minor schedule adjustments

[Link 111](#) – SeaWorld/Orlando International Airport (Orange County) – Minor schedule adjustments.

[Link 405](#) – Apopka Circulator (Orange County) – Minor schedule adjustments.

[Link 426](#) – Poinciana Circulator (Osceola County/Polk County) – Minor schedule adjustments.

[Link 434](#) – SR 434 Crosstown (Seminole County) – Minor schedule adjustments.

[Link 436N](#) – SR 436 Crosstown (Orange County/Seminole County) – Minor schedule adjustments.

[NeighborLink 652](#) – Maitland Center (Orange County) – Minor schedule adjustments.

*\*Route will be eliminated July 30.*

-LYNX-

*For more information please contact Matt Friedman, Director of Marketing Communications, at 407-254-6206 or [mfriedman@golynx.com](mailto:mfriedman@golynx.com).*