



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

**May 20, 2022, 8:30 AM**

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metroplan orlando

A REGIONAL TRANSPORTATION PARTNERSHIP

**TRANSPORTATION SYSTEMS MANAGEMENT AND OPERATIONS  
COMMITTEE  
MEETING NOTICE**

**DATE & TIME:** Friday, May 20, 2022 at 8:30 a.m.

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

Welcome back to in person meetings at MetroPlan Orlando! This meeting is taking place in person. Please plan your participation accordingly.

**PUBLIC ACCESS:** To join the meeting from your computer, tablet or smartphone, please use this link:  
[https://us02web.zoom.us/j/84125507125?pwd=HN0tI3l0FS-83hW1m3SHinj\\_4l9hPJ.1](https://us02web.zoom.us/j/84125507125?pwd=HN0tI3l0FS-83hW1m3SHinj_4l9hPJ.1)  
Passcode: 593539

To dial in, please see the calendar item for this meeting:  
[Transportation Systems Management & Operations Advisory Committee \(metroplanorlando.org\)](https://metroplanorlando.org)

## AGENDA

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Thank you for silencing your cell phones during the meeting and keeping microphones muted unless you are recognized to speak.

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- I. Call to Order – Chairman Ramon Senorans
- II. Chair's Announcements
- III. Agenda Review – Mr. Eric Hill
- IV. Committee Roll Call – Ms. Lisa Smith
- V. Public Comments on Action Items

Comments from the public will be heard pertaining to **Action Items** on the agenda for this virtual meeting. Public comments submitted in advance of the meeting, by email to [Comment@MetroPlanOrlando.org](mailto:Comment@MetroPlanOrlando.org) or phone to 407-906-2347, will be read into the record by a meeting moderator. People wishing to speak during the virtual meeting should use the Raise Hand feature on the Zoom platform, and a meeting host will unmute your microphone to speak. Each speaker should state name and address for the record and is limited to two minutes. People wishing to speak on other items will be acknowledged in the same way, under Agenda Item XII.

## VI. Action Items

### A. April 22, 2022 TSMO Meeting Minutes

(Tab 1)

Approval is requested of the meeting minutes for April 22, 2022. The minutes are provided in Tab 1.

## **VII. Presentations/Status Reports**

### **A. Presentation on PedSafe II**

Mr. Nick Spatola, Faller Davis, will give a presentation on the PedSafe II program in the MetroPlan Orlando region.

### **B. Preview of FY 2022/23 - 2026/27 Transportation Improvement Program**

Mr. Keith Caskey, MetroPlan Orlando staff, will present a preview of the new FY 2022/23 – 2026/27 Transportation Improvement Program (TIP). The FDOT highway, Turnpike, Traffic Operations and Safety, bicycle and pedestrian, transit and commuter rail sections of the new TIP can be reviewed at the following link: <https://metroplanorlando.org/wp-content/uploads/TIP-2023-2027-Preview.pdf>

The FY 2026/27 – 2034/35 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, can be reviewed at the following link <https://metroplanorlando.org/wp-content/uploads/2627-PPL-Update-for-TIP-Preview-P.pdf>

The TIP will be presented for review and action at the June/July committee and Board meetings.

### **C. Preview of 2027/28 - 2034/35 Prioritized Project List**

Mr. Alex Trauger, MetroPlan Orlando staff, will present a preview of the draft FY 2027/28 – 2034/35 PPL for informational purposes. This year the PPL must be submitted to FDOT in July and will be presented to Advisory Committees and the Board for approval during the June/July meeting cycle. A draft list of projects and the previous PPL can be viewed and downloaded using the links below:

Last Year's PPL: <https://metroplanorlando.org/wp-content/uploads/2627-PPL-Update-for-TIP-Preview-P.pdf>

New Draft PPL – Ranked Project List: [https://metroplanorlando.org/wp-content/uploads/MetroPlanOrlando\\_PPL\\_2026-2035\\_WebDraft20220513.pdf](https://metroplanorlando.org/wp-content/uploads/MetroPlanOrlando_PPL_2026-2035_WebDraft20220513.pdf)

Segment-level data and prioritization scoring findings can be accessed using MetroPlan Orlando's Online Data Viewer - <https://metroplanorlando.org/maps-tools/dataviewer>. Upon entering the Data Viewer, you will notice a layer tab entitled "2022 Prioritization Scoring" (located at the upper right of the screen). Click the tab and the data layer/network will appear visualizing the composite, normalized score. Users can obtain attribute information by simply clicking the desired roadway/network segment.

## **VIII. Common Presentations/Status Reports**

### **A. Preview of 2023 Ozone Contingency Plan**

MetroPlan Orlando has partnered with the University of Central Florida to study how vehicle emissions impact the air quality in our region. The Ozone Contingency Plan explores how different scenarios may impact ozone levels and proposes strategies on mitigating emissions. Dr. Haofei Yu of UCF will give a presentation on the plan, which will be completed in 2023.

## **IX. General Information**

(Tab 2)

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

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

## **B. Emergency TIP Amendment**

At their May 11<sup>th</sup> meeting, the MetroPlan Orlando Board approved an emergency amendment to amend the FY 2021/22 – 2025/26 TIP to change the length of the I-4/Daryl Carter Parkway interchange project to support water management district permitting. The need for the amendment was not identified until after most of the advisory committees had already held their April meetings. The amendment needed to be processed in a timely manner due to the schedule for the project to be let for a construction contract. The TIP amendment letter, fact sheet and resolution are enclosed for information purposes.

## **C. MetroPlan Orlando Board Highlights**

A copy of the May 11, 2022 Board Meeting Highlights will be provided.

## **D. Air Quality Report**

The latest air quality report for the MetroPlan Orlando area is enclosed for information purposes.

## **E. LYNX Press Releases**

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

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

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

The next MetroPlan Orlando Board meeting will be held in person on **June 8, 2022**, at 9:00 a.m. in the MetroPlan Orlando Board Room, 250 South Orange Avenue, Suite 200, Orlando FL 32801.

### **B. *TIP Public Meeting***

The FY 2022/23 – 2026/27 TIP will be presented at a virtual public meeting on Zoom on Monday, **June 20, 2022**, from 11:30 a.m. to 1 p.m. Additional details will be provided at a later date.

### **C. *Next TSMO Meeting***

The next TSMO meeting will be held in person on **June 24, 2022**, at 8:30 a.m. in the MetroPlan Orlando Board Room, 250 South Orange Avenue, Suite 200, Orlando FL 32801. Following the June meeting, the dates of the remaining TSMO meetings during 2022 will be:

8/26/22

10/28/22

12/2/22

## **XI. Member Comments**

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

General comments from the public will be heard. Public comments submitted in advance of the meeting, by email to [Comment@MetroPlanOrlando.org](mailto:Comment@MetroPlanOrlando.org) or phone to 407-906-2347, will be read into the record by a meeting moderator. People wishing to speak during the virtual meeting should use the Raise Hand feature on the Zoom platform, and a meeting host will unmute your microphone to speak. Each speaker should state name and address for the record and is limited to two minutes.

### **XIII. Adjournment**

*Public participation is conducted without regard to race, color, national origin, sex, age, disability, religion, or family status. Persons wishing to express concerns, who require special assistance under the Americans with Disabilities Act, or who require language services (free of charge) should contact MetroPlan Orlando by phone at (407) 481-5672 or by email at [info@metroplanorlando.org](mailto:info@metroplanorlando.org) at least three business days prior to the event.*

*La participación pública se lleva a cabo sin distinción de raza, color, origen nacional, sexo, edad, discapacidad, religión o estado familiar. Las personas que deseen expresar inquietudes, que requieran asistencia especial bajo la Ley de Americanos con Discapacidad (ADA) o que requieran servicios de traducción (sin cargo) deben ponerse en contacto con MetroPlan Orlando por teléfono (407) 481-5672 (marcar 0) o por correo electrónico [info@metroplanorlando.org](mailto:info@metroplanorlando.org) por lo menos tres días antes del evento.*

**TAB 1**





Transportation Systems Management and Operations (TSMO)  
Advisory Committee

MEETING MINUTES

DATE: Friday, April 22, 2022

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 Ramon Senorans, Presiding*

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**Voting Members Present:**

Mr. Brett Blackadar, Altamonte Springs  
Mr. Cade Braud, City of Orlando  
Mr. Dean Fathelbab, City of Casselberry  
Mr. Christopher Carson, City of Lake Mary  
Mr. Prince Bates for Mr. Michael Cash, City of Sanford  
Mr. Hazem El-Assar, Orange County  
Mr. Kevin Felblinger, City of St. Cloud  
Ms. Alyssa Eide, City of Maitland  
Ms. Yameli Herschelman, City of Orlando  
Mr. Bryan Homayouni, Central Florida Expressway Authority  
Mr. Doug Jamison, LYNX  
Mr. Anthony Nelson for Mr. Jean Jreij, Seminole County  
Ms. Susan Hutson for Mr. Carl Kelly, University of Central Florida  
Mr. Steve Krug, City of Ocoee  
Mr. Steven Kane, Osceola County  
Mr. Hong Lim, City of Winter Park  
Mr. Butch Margraf, MPO Appointee  
Mr. Nabil Muhaisen, City of Kissimmee  
Ms. Lee Pulham, Reedy Creek Improvement District  
Mr. Brian Sanders, Orange County  
Mr. Christopher Schmidt, City of Winter Springs  
Mr. Ramon Senorans, Kissimmee Gateway Airport  
Mr. Shad Smith, City of Longwood  
Ms. Pam Richmond, City of Apopka

**Voting Members Absent:**

Mr. Brad Friel, GOAA  
Ms. Lindsey Giovinazzo, Osceola County  
Cmsr. Ed Gold, City of Belle Isle  
Mr. Eric Gordin, FTE  
Mr. Travis Mathias, Town of Windermere  
Mr. Charlie Wetzel, Seminole County

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

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

Mr. Glen Hammer, Osceola PS  
Lt. Brad McDaniel, Seminole County Sheriff's Office  
Vacant, Orange County CTST

**Others in Attendance:**

Dr. Ryan Wallace, Embry-Riddle Aeronautical University  
Mr. Tyler Burgett, FDOT  
Mr. Siao Si Fine, FTE  
Mr. Eric Hill, MetroPlan Orlando  
Mr. Alex Trauger, MetroPlan Orlando  
Mr. Keith Caskey, MetroPlan Orlando  
Ms. Virginia L. Whittington, MetroPlan Orlando  
Mr. Nick Lepp, MetroPlan Orlando  
Ms. Lara Bouck, MetroPlan Orlando  
Ms. Mary Ann Horne, MetroPlan Orlando  
Ms. Lisa Smith, MetroPlan Orlando  
Ms. Sarah Larsen, MetroPlan Orlando  
Ms. Cathy Goldfarb, MetroPlan Orlando

**I. Call to Order**

Chairman Ramon Senorans called the meeting to order at 8:30 a.m. and welcomed everyone to the first all in person meeting for the last couple of years. Chairman Senorans detailed the meeting guidelines and the public comment procedures. He noted the importance of RSVPs to ensure a quorum.

**II. Confirmation of Quorum/Agenda Review/Staff Follow-up**

Ms. Lisa Smith conducted the roll call and confirmed there was a quorum. Mr. Eric Hill called attention to an Earth Day event at Orlando City Hall. He reported that there were two changes to the agenda, the Signal Retiming presentation had been deferred to the May meeting and a discussion on the Signal Retiming RFP had been added.



### III. Public Comments on Action Items

None.

### IV. Action Items

#### A. February 25, 2022 TSMO Meeting Minutes

Approval was requested of the meeting minutes for February 25, 2022. The minutes were provided.

**MOTION:** Mr. Hazem El-Assar moved to approve the February 25, 2022 TSMO Meeting Minutes. Mr. Shad Smith seconded the motion. Motion passed unanimously

#### B. FDOT Amendment to FY 2021/22 - 2025/26 TIP

Mr. Keith Caskey, MetroPlan Orlando staff, requested the TSMO to recommend that the FY 2021/22 - 2025/26 TIP be amended to include the following project:

- FM #432193-5 – Hicks Avenue Extension from Gore Street to Anderson Street

A letter from FDOT staff explaining the amendment request was provided, along with a fact sheet prepared by MetroPlan Orlando staff and the draft resolution to be presented at the May 11th Board meeting. Mr. Caskey provided a brief overview of the amendment request.

**MOTION:** Mr. Nabil Muhaisen moved to approve the FDOT Amendment to FY 2021/22 - 2025/26 TIP. Mr. Shad Smith seconded the motion. Motion passed unanimously

#### C. Approval of FY 2022/23 - 2023/24 UPWP

Following a brief presentation, action was requested by Mr. Nick Lepp, MetroPlan Orlando staff, to recommend approval of the FY 2022/23 - 2023/24 Unified Planning Work Program (UPWP). An attachment was provided. The UPWP document can be accessed at [https://metroplanorlando.org/wp-content/uploads/MetroPlan-Orlando\\_FINAL-FY2023-FY2024-UPWP-as-of-2022-04-14.pdf](https://metroplanorlando.org/wp-content/uploads/MetroPlan-Orlando_FINAL-FY2023-FY2024-UPWP-as-of-2022-04-14.pdf)

Mr. Lepp told TSMO members that the document was the final draft. He noted that there now was a consolidated planning grant and the UPWP itself had been streamlined further. Mr. Lepp reviewed the estimated revenues, new sections, special studies, and federal and state comments received. Discussion ensued regarding background on the consolidating.

**MOTION:** Mr. Nabil Muhaisen moved to approve the FY 2022/23 - 2023/24 Unified Planning Work Program (UPWP). Mr. Brett Blackadar seconded the motion. Motion passed unanimously

## **V. Presentations/Status Reports**

### **A. Presentation on Use of Drones in Transportation**

Dr. Ryan Wallace, Embry-Riddle Aeronautical University, gave a presentation on the use of Drones in Planning and Traffic Management. Mr. Wallace provided an overview of what he would be presenting. He reviewed why use drones, emergent technologies and pros and cons of use. Mr. Wallace noted that the unmanned aircraft platform (UAS) is determined based on the problem. He provided information on the technology advancement, uses for road safety management, traffic flow management, emergency management and environmental application. Mr. Wallace concluded with a summary of leveraging UAS for transportation support and potential UAS applications. Discussion ensued regarding authorization to use, attaching sensors to structures, safety issues with use, infrastructure set up and use regulation, state level of interest and maximum speed.

### **B. Presentation on the Florida Department of Transportation, District One, Speed Reduction through Signal Timing Program - deferred**

## **VI. Common Presentations/Status Reports**

### **A. Presentation on Florida's Turnpike Widening PD&E Study**

Mr. Nathan Silva, RS&H, gave a presentation on the Florida's Turnpike Enterprise Project Development & Environment (PD&E) study for the widening of Florida's Turnpike from SR 408 to SR 50.

### **B. Presentation on Tracking the Trends**

Mr. Alex Trauger, MetroPlan Orlando staff, gave a presentation on MetroPlan Orlando's Tracking the Trends report, which monitors the transportation system in the MetroPlan Orlando region.

## **VII. General Information**

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

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

### **B. *MetroPlan Orlando Board Highlights***

A copy of the March 9, 2022 Board Meeting Highlights was provided.

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

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

### **D. *LYNX Press Releases***

A set of press releases from LYNX was provided.

## VIII. Upcoming Meetings of Interest to TSMO Members

### A. Next MPO Board Meeting

The next MetroPlan Orlando Board meeting will be held in person on May 11, 2022, 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 in person on May 20, 2022, at 8:30 a.m. in the MetroPlan Orlando Board Room, 250 South Orange Avenue, Suite 200, Orlando FL 32801. Following the May meeting, the dates of the remaining TSMO meetings during 2022 will be:

6/24/22

8/26/22

10/28/22

12/2/22

## IX. Member Comments

Mr. Doug Jamison commented that LYNX received \$4.5 million that will be used to purchase five new electric buses.

Mr. Eric Hill called attention to the need for a Signal Retiming RFP Subcommittee with a maximum of five people to review the scope and oversee the selection. Volunteers included Mr. Hazem El Assar, Mr. Charley Wetzels, Mr. Nabil Muhaisen, Mr. Steven Kane and a representative from the City of Orlando to be determined.

## X. Public Comments (General)

None.

## XI. Adjournment

Chairman Senorans adjourned the meeting of the Transportation Systems Management & Operations Advisory Committee at 9:18 a.m. The meeting was recorded and transcribed by Ms. Cathy Goldfarb.

Approved this 20th day of May 2022

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Mr. Ramon Senorans, Chairman

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Ms. Cathy Goldfarb, Senior 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**





## *Florida Department of Transportation*

RON DESANTIS  
GOVERNOR

605 Suwannee Street  
Tallahassee, FL 32399-0450

JARED W. PERDUE, P.E.  
SECRETARY

### **Orange, Osceola, and Seminole Counties Project Status Update as of April 29, 2022**

The following is a brief status update on major FDOT road construction projects in Orange and Osceola counties as of the March cutoff. The next cutoff date is May 31, 2022. Information is also available on [www.cflroads.com](http://www.cflroads.com). For questions, please contact Anna Taylor at 386-943-5499 or via email at [Anna.Taylor@dot.state.fl.us](mailto:Anna.Taylor@dot.state.fl.us).

#### **ORANGE COUNTY**

##### **Upcoming Projects:**

##### **447395-1 S.R. 500 (Orange Blossom Trail) Milling & Resurfacing from Holden Avenue to 34<sup>th</sup> Street**

- Contract E52B4
- Project Start: June 2022
- Estimated Completion: Summer 2023
- Contractor is performing milling and resurfacing, curb reconstruction, sidewalk reconstruction, raised mid-block crosswalk construction, pedestrian refuge construction, curb return reconstruction, in-road lighting, pedestrian hybrid beacons, signalization, signing, striping, and lighting.

##### **442880-1 S.R. 500/U.S. 441 S.R. 500/U.S. 441 from S.R. 429 Connector to Jones Ave. Resurfacing**

- Contract E58A2
- Contractor: Hubbard Construction Co.
- Construction Cost: \$5.8 million
- Project Start: May 2022
- Estimated Completion: Fall 2022

##### **442905-1 U.S. 441 from C.R. 437A/Central Ave. to Bradshaw Rd. Resurfacing**

- Contract E58A4
- Contractor: Hubbard Construction Co.
- Estimated Cost: \$3 million
- Project Start: May 2022
- Estimated Completion: Late Fall 2022

## **Current Projects:**

### **439237-1 & 441146-1 S.R. 535 (Kissimmee-Vineland Road) Resurfacing from south of International Drive to south of Hotel Plaza Boulevard**

- Contract E5Z93
- Project Start: March 2021
- Estimated Completion: Summer 2022
- Contractor is performing concrete work throughout the project. Crews are also working on drainage, conduit tie-ins and pedestrian poles. In addition, paving is scheduled to start on the project.

### **439880-7 Orange County Pedestrian Lighting Bundle G**

- Contract T5638
- Project Start: January 2021
- Estimated Completion: Spring 2022
- Contractor is making intersection roadway lighting improvements on S.R. 426.

### **441144-1 & 435733-1 S.R. 527 (Orange Avenue) Resurfacing from S.R. 482 (Sand Lake Road) to Mandalay Road**

- Contract T5717
- Project Start: August 2021
- Estimated Completion: Summer 2022
- The contractor is realigning crosswalks to comply with Americans with Disabilities Act (ADA) requirements, improving drainage and pedestrian signals, installing signs and pavement markings, and resurfacing existing roadway to accommodate buffered bike lanes.

### **437634-1 SR 551 (Goldenrod Road) from SR 408 to SR 50**

- Contract T5718
- Contractor: Southland Construction, Inc.
- Project Cost: \$11.25 million
- Project Start: August 2021
- Estimated Completion: Summer 2023
- The contractor is working on watermain, force main, and drainage installation

## **OSCEOLA COUNTY**

## **Upcoming Projects:**

### **445210-1 S.R. 600 (U.S. 17/92) from east of Ham Brown Road to south of Portage Street**

- Contract E50B0
- Project Start: June 2022
- Estimated Completion: Fall 2023
- Contractor is constructing concrete islands to facilitate new pedestrian crosswalks and widen right turn lanes to accommodate bicycle through lanes. This includes drainage improvements, shoulder widening, new sidewalk construction, curb ramp reconstruction, and traffic signal upgrades.

## **Current Projects:**

### **239714-1 S.R. 600 (U.S. 17/92) Widening from west of Poinciana Boulevard to Ham Brown Road (C.R. 535)**

- Contract E5Z33
- Project Start: February 2019
- Estimated Completion: Summer 2022
- Contractor is sodding ditches, installing sidewalk, and mounting light poles and bases. Crews are also paving and working on the sound wall and driveway turnouts, install signs, add lanes, traffic signals, drainage improvements, install signs and pavement markings, and resurface existing roadway.

### **423446-9 SunRail Vehicle Storage and Light Maintenance Facility (VSLMF) Noise Wall**

- Contract E59A0
- Project Start: September 2021
- Estimated Completion: Fall 2022
- Contractor is building a noise wall at the Vehicle Storage and Light Maintenance Facility (VSLMF) for the Central Florida Rail Corridor (CFRC) near Kissimmee, Florida along the Old Tampa Highway.

### **437451-1 S.R. 530/U.S. 192 (West Vine Street) from east of Shingle Creek Regional Park to east of Hoagland Boulevard**

- Contract T5716
- Project Start: October 2021
- Estimated Completion: Summer 2022
- Contractor is widening a new left turn lane and installing traffic signals. Crews are also making lighting upgrades.

### **441021-1 S.R. 530/U.S. 192 Resurfacing from west of S.R. 417 to Bamboo Lane**

- Contract E51A5
- Project Start: January 2021
- Project was completed on March 9, 2022.

### **441036-1 & 439487-1 U.S. 441 (Kenansville Road) Resurfacing from Okeechobee County Line to S.R. 60 and S.R. 60 Widening from east of S.R. 15 (U.S. 441) to west of S.R. 91 (Florida Turnpike)**

- Contract T5688
- Project Start: July 2021
- Estimated Completion: Summer 2022
- Contractor is clearing and grubbing, lighting, widening activities, and drainage.

### **443958-1 & 444329-1 S.R. 400 (I-4) from Polk County line to west of S.R. 417**

- Contract T5728
- Project Start: November 2021
- Estimated Completion: Summer 2023

- Contractor is milling and resurfacing, creating base work, shoulder treatment, drainage improvements, shoulder gutter, lighting, overhead sign structures, guardrail, bridge culvert widening, bridge rail retrofit, pavement removal, and signing and pavement marking.

**444187-1 S.R. 400 (I-4) at C.R. 532 (Champions Gate Boulevard) DDI from Goodman Road to Kemp Road**

- Contract T5715
- Project Start: July 2021
- Estimated Completion: Fall 2022
- Contractor is converting the existing diamond interchange to a diverging diamond interchange (DDI). This includes adding curb and gutter sections; and modifying stormwater ponds for the proposed roadway improvements.

**447139-1 Pile Jackets, Joint Replacement Bridge Nos 920151 (SB) & 920152 (NB) Carrying S.R. 600 (U.S. 17/92) over Shingle Creek**

- Contract E57A6
- Project Start: March 2022
- Estimated Completion: Summer 2022
- Contractor is rehabilitating and repairing the piles and joints on the southbound and northbound bridges that cross Shingle Creek.

**SEMINOLE COUNTY**

**Current Projects:**

**415030-6 Oviedo Ultimate SR 426/CR 419 from Pine Avenue to Avenue B**

- Contract T5736
- Contractor: Masci
- Project Cost: \$18.2 million
- Project Start: January 2022
- Estimated Completion: Summer 2024

**441019-1 SR 419 from US 17-92 to SR 434**

- Project Cost: \$4.5 million
- Project Start: November 2021
- Estimated Completion: Late Spring 2022
- Resurfacing is underway. Regular progress meetings are being held



**436679-1, 436679-2, 436857-1 Resurfacing/Widening U.S. 17-92 from north of Lake Mary Boulevard to north of Airport Boulevard, along with intersection improvements at Airport Boulevard**

- Contract T5686
- Project Start: March 2021
- Estimated Completion: Summer 2022
- Contractor is working on Water-main/Force-main Pond grading, Sod placement, median widening, drainage, and signalization

**434931-1 S.R. 436 from Boston Avenue to Anchor Road Improvements**

- Contract T5680
- Project Start: May 2020
- Estimated Completion: Summer 2022

**441211-1 Countywide ATMS-DMS Phase 1 Seminole County**

- Contract E5Z94
- Project Start: May 2019
- Estimated Completion: Spring 2022

**Completed Projects:**

**440821-1 Ped/Safe Greenway Development ITS Communication**

- Contract T5639
- Project Start: September 2019
- Completed: Early March 2022



## **Board Action Fact Sheet**

**Meeting Date:** May 11, 2022

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

**Roll Call Vote:** Yes

**Action Requested:** FDOT requests approval of an amendment to the FY 2021/22 - 2025/26 Transportation Improvement Program (TIP).

**Reason:** The project length is being changes for a project currently in the TIP.

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

- The amendment changes the project length of the I-4/Daryl Carter interchange project from 3.03 miles to 1.78 miles.
- The amendment must be processed in a timely manner due to the schedule for the project to be let for a construction contract, and the need for amendment was not identified in time to be reviewed by the MetroPlan Orlando advisory committees prior to the amendment being presented to the Board for approval.
- This amendment does not include any changes to the project funding.

**MetroPlan Budget Impact:** None

**Local Funding Impact:** None

**Committee Action:**

TSMO: NA (see bullet #2 above)  
TAC: NA (see bullet #2 above)  
CAC: NA (see bullet #2 above)  
MAC: NA (see bullet #2 above)

**Staff Recommendation:** Recommends approval

**Supporting Information:** These documents are provided at Tab 2:

- FDOT letter dated April 28, 2022
- Proposed Board Resolution No. 22-05



## Florida Department of Transportation

RON DESANTIS  
GOVERNOR

605 Suwannee Street  
Tallahassee, FL 32399-0450

JARED W. PERDUE, P.E.  
SECRETARY

April 28, 2022

MetroPlan Orlando  
ATTN: Mr. Gary Huttman, Executive Director  
250 South Orange Ave., Suite 200  
Orlando, FL 32801

Dear Mr. Huttman:

**RE: Request to Modify Adopted Transportation Improvement Program (TIP) for Fiscal Years (FY) 2021/22 – 2025/26**

The Florida Department of Transportation (FDOT) requests MetroPlan modify the Adopted TIP for FY 2021/22–2025/26 to match the project information provided below. Since this increase is more than \$2M and 20% of the total project phase cost, an amendment to the TIP is needed.

An additional \$3.2M (approximately) of federal (ACNP) was added to the construction phase (phases 52 and 62) of this project in the current fiscal year due to a cost estimate increase for construction, materials, maintenance of traffic, and mobilization. Please note other in-house state and local funds are included with the information in the table below, which are not presently reflected in the TIP and do not impact fiscal constraint of the TIP.

| FM#      | Project Description                            | Phase | Phase Group | Fund Code         | Year | Current TIP | Proposed Amount |
|----------|--|-------|-------------|-------------------|------|-------------|-----------------|
| 432193-5 | Hicks Avenue (formerly Terry Avenue) Extension | CST   | 52          | ACNP<br>DDR<br>LF | 2022 | \$5,788,000 | \$8,117,091     |
|          |  |       |             |                   |      |             | \$ 85,486       |
|          |  |       | 59          | DIOH              |      |             | \$ 115,488      |
|          |  |       |             |                   |      | \$ 304,442  |                 |
|          |  |       | 61          | DIH               |      | \$ 26,000   | \$ 5,650        |
|          |  |       | 62          | ACNP              |      |             | \$ 957,625      |
|          |  |       |             |                   |      | \$ 39,297   |                 |
|          |  |       |             |                   |      | \$9,645,079 |                 |

The project limits have been adjusted to support the water management district permitting. FDOT is currently reevaluating necessary fees to Reedy Creek Improvement District (RCID) to have an agreement signed for the additional water directed to RCID. It was determined that we will not be able to meet the deadline for this reevaluation with the addition of the west-bound express lane.

| FM#      | Project Description                              | Current TIP<br>Project<br>Length | Proposed<br>Project Length |
|----------|--|----------------------------------|----------------------------|
| 441113-1 | I-4 (SR 400) at Daryl Carter Parkway Interchange | 3.03                             | 1.78                       |

Please make sure that the date the TIP is amended is reflected on the cover page of the adopted TIP document. The project page should display the amended project information, the amendment date and a page number.

As always, feel free to contact me with any questions.

Sincerely,



Anna Taylor  
Government Liaison Administrator  
FDOT District Five

c: Kellie Smith, FDOT  
Lisa Busher, FDOT  
Steve Smith, FDOT  
Nick Lepp, MetroPlan  
Keith Caskey, MetroPlan



metroplan orlando  
A REGIONAL TRANSPORTATION PARTNERSHIP

CERTIFICATION

STATE OF FLORIDA

§

COUNTY OF ORANGE

APPROVED BY  
METROPLAN ORLANDO  
LS 5/11/2022

I HEREBY CERTIFY that the foregoing is a true and correct copy of Resolution No. 22-05 approved in a regular meeting of the MetroPlan Orlando Board on May 11, 2022. The original copy of this document is on file in the Administrative Offices of MetroPlan Orlando, 250 S. Orange Avenue, Suite 200, Orlando, Florida.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal of the MetroPlan Orlando Board, this 11<sup>th</sup> day May 2022.

By:

Lisa Smith, Board Services Coordinator  
Board Services and Recording Secretary





metroplan orlando

A REGIONAL TRANSPORTATION PARTNERSHIP

**Resolution No. 22-05**

**Subject:**

**Amendment to the FY 2021/22 - 2025/26  
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 2021/22 - 2025/26 Transportation Improvement Program (TIP) in accordance with the MetroPlan Orlando Internal Operating Procedures; and

**WHEREAS**, the requested amendments are described as follows:

***Orange County***

- **FM #441113-1: I-4 at Daryl Carter Parkway – New Interchange – Project length is being changed from 3.03 miles to 1.78 miles; and**

**WHEREAS**, the requested amendments described above are 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 2021/22 - 2025/26 TIP be approved as requested.

Passed and duly adopted at a regular meeting of the MetroPlan Orlando Board on the 11<sup>th</sup> day of May, 2022.

**Certificate**

The undersigned duly qualified 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.

  
\_\_\_\_\_  
Commissioner Mayra Uribe, Chair

Attest:

  
\_\_\_\_\_

Lisa Smith, Sr. Board Services Coordinator  
and Recording Secretary

## Air Quality Monitoring: Ozone Attainment Status

**January - April**  
**As of May 1, 2022**

| Seminole State College (#C117-1002) |   |        |
|-------------------------------------|---|--------|
| Year                                | Fourth Highest 8-Hour Average<br>(Displayed in Parts per Billion) | Date   |
| 2022                                | 59  | 30-Mar |
| 2021                                | 62  | 3-Apr  |
| 2020                                | 60  | 28-May |
| 2019                                | 62  | 16-Mar |

2021 3-Year Attainment Average: 61  
2022 Year-to-Date 3-Year Running Average: 60  
Change (1)

| Osceola Co. Fire Station - Four Corners (#C097-2002) |   |        |
|--|---|--------|
| Year   | Fourth Highest 8-Hour Average<br>(Displayed in Parts per Billion) | Date   |
| 2022   | 59  | 2-Mar  |
| 2021   | 62  | 22-Apr |
| 2020   | 60  | 23-Mar |
| 2019   | 72  | 10-May |

2021 3-Year Attainment Average: 65  
2022 Year-to-Date 3-Year Running Average: 60  
Change (5)

| Lake Isle Estates - Winter Park (#095-2002) |   |        |
|---|---|--------|
| Year  | Fourth Highest 8-Hour Average<br>(Displayed in Parts per Billion) | Date   |
| 2022  | 64  | 30-Mar |
| 2021  | 60  | 3-May  |
| 2020  | 62  | 28-May |
| 2019  | 65  | 17-Mar |

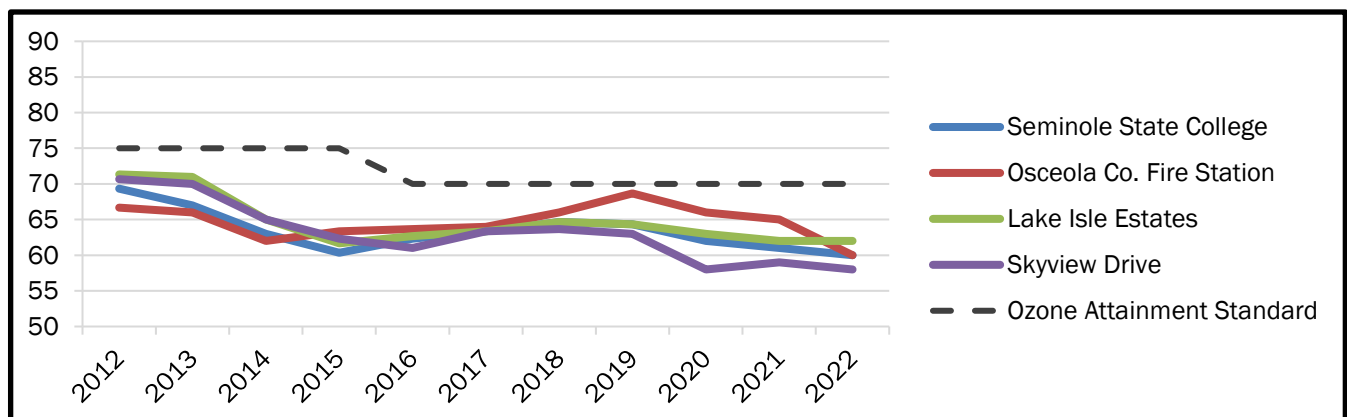
2021 3-Year Attainment Average: 62  
2022 Year-to-Date 3-Year Running Average: 62  
Change 0

| Skyview Drive (#L095-0010) |   |        |
|----------------------------|---|--------|
| Year                       | Fourth Highest 8-Hour Average<br>(Displayed in Parts per Billion) | Date   |
| 2022                       | 59  | 26-Apr |
| 2021                       | 62  | 3-May  |
| 2020                       | 54  | 21-Mar |
| 2019                       | 61  | 11-May |

2021 3-Year Attainment Average: 59  
2022 Year-to-Date 3-Year Running Average: 58  
Change (1)

## 10-Year Historic Ozone Attainment Status

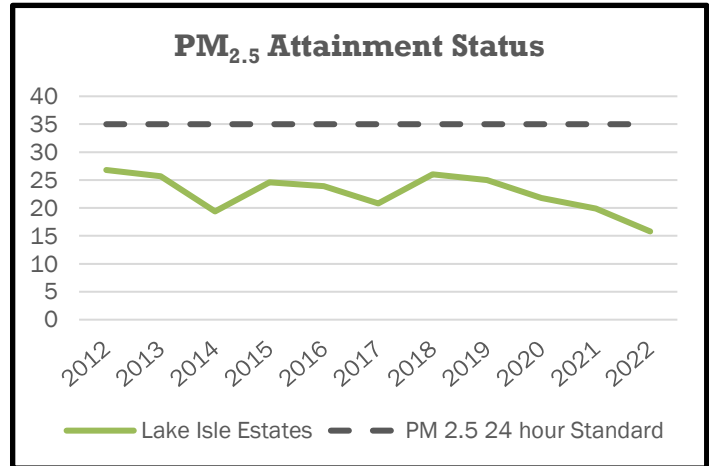
(Displayed in Parts per Billion)



**Air Quality Monitoring: Particulate Matter 2.5 Attainment Status**  
*As of May 1, 2022*

| Lake Isle Estates - Winter Park (#095-2002) |  |        |
|---|--|--------|
| Year  | Daily Average PM <sub>2.5</sub> (micrograms per cubic meter) | Date   |
| 2022  | 16   | 1-Jan  |
| 2021  | 20   | 5-Feb  |
| 2020  | 22   | 15-Apr |
| 2019  | 20   | 22-Jun |

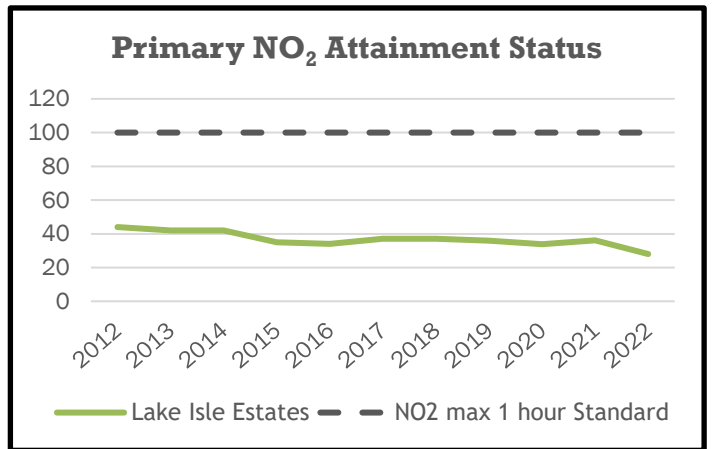
|   |    |
|---|----|
| PM <sub>2.5</sub> 24 hour NAAQ Standard | 35 |
| 98th percentile, 3 year average - 2022  | 19 |
| 98th percentile, 3 year average - 2021  | 21 |



**Air Quality Monitoring: Primary NO<sub>2</sub> Attainment Status**  
*As of May 1, 2022*

| Lake Isle Estates - Winter Park (#095-2002) |  |        |
|---|--|--------|
| Year  | Primary NO <sub>2</sub> max one hour average (Parts per Billion) | Date   |
| 2022  | 28   | 4-Mar  |
| 2021  | 36   | 6-Apr  |
| 2020  | 34   | 10-Dec |
| 2019  | 31   | 22-Mar |

|  |     |
|--|-----|
| NO <sub>2</sub> max 1 hour average NAAQ Standard | 100 |
| 98th percentile, 3 year average - 2022           | 33  |
| 98th percentile, 3 year average - 2021           | 34  |



*Source: Florida Department of Environmental Protection*



# Redesigned Rosemont SuperStop Officially Opens

[Home](#) | [News and Events](#) | [Redesigned Rosemont SuperStop Officially Opens](#)

WHAT: Join Orlando Mayor Buddy Dyer, Commissioner Robert F. Stuart and LYNX CEO

Jim Harrison to celebrate the grand opening of LYNX' newest upgraded SuperStop.

WHERE: Rosemont SuperStop  
3900 Rosewood Way  
Orlando, FL 32808

WHEN: Wednesday, April 13  
9 a.m.

DETAILS: The Central Florida Regional Transportation Authority (LYNX), along with the City of Orlando, have rebuilt the 18-year-old Rosemont SuperStop. Bus bays have been expanded, shelters have increased from four to 10 and CCTV has been installed. Additional enhancements include upgraded LED lighting, roadway narrowing and installation of speed bumps to ease traffic flow and security fencing. Currently five bus routes (Links 9, 23, 106, 302 and 443) use the site daily. Before the COVID-19 pandemic there were roughly 1,000 riders using the transfer facility each weekday.

-LYNX-

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