



TECHNICAL ADVISORY COMMITTEE AGENDA

April 23, 2021 • 10:00 A.M.



TECHNICAL ADVISORY COMMITTEE VIRTUAL **WORKSHOP** NOTICE

DATE: Friday, April 23, 2021 at 10 a.m.

PUBLIC ACCESS: To join the meeting from your computer, tablet or smartphone, please use this link:

<https://us02web.zoom.us/j/86094180509?pwd=blhLL2lCanlvY0tUdTAvLytXYXVQUT09>

Passcode: 611450

To dial in, please see the calendar item for this meeting:

<https://metroplanorlando.org/meetings/technical-advisory-committee-virtual-workshop-04-23-21/>

The MetroPlan Orlando offices are closed to the public in response to the COVID-19 pandemic. Members of the public may access this virtual meeting and participate via the Zoom link above, or by dialing in. The agenda packet is available at MetroPlanOrlando.org in the Calendar section. New to Zoom? You can get the app ahead of time and be ready for the meeting. Visit Zoom.us.

MetroPlan Orlando offers tips for virtual meeting participation on our website. Tip sheets include:

- [How to get technically set up for the virtual meeting](#)
- [How meeting roles and public participation happen virtually](#)
- [Steps and options for making a public comment at a virtual meeting](#)

This information can be accessed at: MetroPlanOrlando.org/Virtualmeetings

AGENDA

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

- I. Call to Order – Chairman Nabil Muhaisen
- II. Chairman’s Announcements
- III. Agenda Review – Mr. Keith Caskey
- IV. Committee Roll Call – Ms. Cathy Goldfarb
- 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 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

Technical Advisory Committee

April 23, 2021 Agenda

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is limited to two minutes. People wishing to speak on other items will be acknowledged in the same way, under Agenda Item XII.

VI. Common Presentations/Status Reports

A. Presentation on Board Emphasis Areas

Mr. Nick Lepp, MetroPlan Orlando staff, will give a presentation on the MetroPlan Orlando Board's emphasis areas for 2021. The Board will take action on the emphasis areas at their May 12th meeting.

B. Presentation on Pedestrian Safety Trends

As a follow-up to the latest Dangerous by Design report, Mr. Mighk Wilson, MetroPlan Orlando staff, will give a presentation on pedestrian safety trends in the MetroPlan Orlando region.

C. Presentation on LYNX Autonomous Vehicles

Mr. Doug Jamison and Mr. Alan Danaher, LYNX, will give a presentation on LYNX's autonomous vehicle program.

VII. Action Items for Review/Discussion

***Note:** The Governor's executive order allowing boards and committees in Florida to meet virtually without a quorum physically present due to COVID-19 concerns expired on October 31, 2020. At their December meeting, the MetroPlan Orlando Board approved Resolution #20-18 which enables the MetroPlan Orlando advisory committees to continue to meet virtually in workshop sessions through June 2021. This resolution supersedes Resolution #20-15. At these workshop sessions, the committees will review and discuss action items going to the Board and will provide informal consensus recommendations to the Board on the action items but will not take formal action in order that a physical quorum will not be required. The committees will then be taking formal action to ratify the Board's actions at future in-person meetings.*

A. February 26, 2021 TAC Meeting Minutes (Tab 1)

The TAC will review and discuss the February 26, 2021 meeting minutes provided in **Tab 1** and make a consensus recommendation. The TAC will take formal action at a future in-person meeting to approve their recommendation.

B. FDOT Amendment to FY 2020/21 - 2024/25 TIP (Tab 2)

FDOT is requesting that the FY 2020/21- 2024/25 TIP be amended to include the addition of the following projects:

- FM #4234461 – SunRail Phase II North from DeBary to DeLand
- FM #4454151 – Neptune Road from Partin Settlement Road to US 192
- FM #4489011 – Railroad Crossing on Hester Avenue in Sanford

Mr. Keith Caskey, MetroPlan Orlando staff, will present an overview of the amendment request. A letter from FDOT explaining the amendment request is provided in **Tab 2**, along with a fact sheet prepared by MetroPlan Orlando staff and the draft resolution to be presented at the May 12th Board meeting. The TAC will review and discuss the amendment request and provide a consensus recommendation to the Board. The TAC will take formal action at a future in-person meeting to ratify the Board's action on this item.

VIII. TAC-Only Presentations

There are no TAC-only presentations.

IX. General Information (Tab 3)

A. FDOT Monthly Construction Status Report

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

B. MetroPlan Orlando Board Highlights

A copy of the March 10, 2021 Board Meeting Highlights is enclosed for information purposes.

C. LYNX Press Releases

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

D. Market Research Survey Flyer

A flyer providing information on MetroPlan Orlando's Market Research Survey will be emailed to TAC members following this meeting.

E. Bicycle & Pedestrian Report

A report on bicycle and pedestrian projects in the MetroPlan Orlando region is enclosed for information purposes.

X. Upcoming Meetings of Interest to TAC Members

A. Next MPO Board Meeting

The next MetroPlan Orlando Board meeting will be held on **May 12, 2021**, at 9:00 a.m. This will be a hybrid meeting with a limited number of Board members, staff and members of the public attending the meeting in person in the Board Room and other Board members, staff, members of the public and the presenters joining the meeting virtually on Zoom.

B. Next TAC Meeting

The next TAC meeting will be held on **May 21, 2021** at 10 a.m. This will be a virtual workshop as described in the paragraph under Action Items for Review/Discussion on page 2. Following the May 21st meeting, the dates of the remaining TAC meetings during 2021 will be:

6/25/21

8/27/21

10/22/21

12/3/21

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 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 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 por lo menos tres días antes del evento.

TAB 1





metroplan orlando

A REGIONAL TRANSPORTATION PARTNERSHIP

TECHNICAL ADVISORY COMMITTEE
MEETING MINUTES

DATE: Friday, February 26, 2021

TIME: 10:00 a.m.

LOCATION: Virtual

Chairman Nabil Muhaisen, Presiding

Members Present:

Mr. Charles Abbatantuono, ECFRPC
Mr. Brett Blackadar, City of Altamonte Springs
Mr. Kelly Brock, City of Casselberry
Mr. Christopher Cairns, City of Orlando
Mr. Gus Castro, City of Orlando
Mr. Steve Noto for Ms. Krystal Clem, City of Lake Mary
Ms. Ashley Cornelius, City of Kissimmee
Mr. Joshua De Vries, Osceola County
Mr. Hazem El-Assar, Orange County
Cmsr. Ed Gold, City of Belle Isle
Mr. Jamison Edwards for Mr. Will Hawthorne, Central Florida Expressway Authority
Mr. Conroy Jacobs, Osceola County
Mr. Jean Jreij, Seminole County
Ms. Amye King, City of Sanford
Mr. Steve Krug, City of Ocoee
Ms. Mary Moskowitz, Seminole County
Mr. Nabil Muhaisen, City of Kissimmee
Mr. Renzo Nastasi, Orange County
Mr. Myles O'Keefe, LYNX
Ms. Tawny Olore, Osceola County
Ms. Lee Pulham, Reedy Creek Improvement District
Mr. Tom Radzai for Bobby Wyatt, City of Oviedo
Ms. Pam Richmond, City of Apopka
Ms. Rachel Gironella for Mr. Christopher Schmidt, City of Winter Springs
Mr. Ramon Senorans, Kissimmee Airport
Mr. Shad Smith, City of Longwood
Mr. Matt Suedemeyer, Orange County

Ms. Alyssa Eide for Ms. Kimberley Tracy, City of Maitland
Ms. Sarah Walter, City of Winter Park
Mr. Bill Wharton, Seminole County

Non-Voting Members Present:

Members Absent:

Mr. Andre Anderson, City of St. Cloud
Mr. Michael Cash, City of Sanford
Mr. Glen Hammer, Osceola County Public Schools
Mr. Brad Friel, GOAA
Mr. Jay Marder, Town of Oakland (Non-Voting)
Mr. Michael Rigby, Seminole County Public Schools
Mr. Ian Sikonia, City of Orlando
Mr. Steven Thorp, OCPS
Mr. Jon Williams, City of Winter Garden

Others in Attendance:

Ms. Emily Hanna, Bike Walk Central Florida
Ms. Rakinyah Hinson, FDOT
Mr. Siao Si Fine, FTE
Mr. Keith Caskey, MetroPlan Orlando
Ms. Lisa Smith, MetroPlan Orlando
Ms. Lara Bouk, MetroPlan Orlando
Mr. Nick Lepp, MetroPlan Orlando
Ms. Cathy Goldfarb, MetroPlan Orlando

I. Call to Order

Chair Nabil Muhaisen called the Technical Advisory Committee to order at 10:00 a.m. and welcomed everyone. Chair Muhaisen provided an overview of the virtual meeting guidelines, the raise hand feature to be recognized, and the public comment procedures. He pointed out that the virtual meetings are accessible to all. Mr. Muhaisen told TAC members the MetroPlan Orlando board has a new Chair, Commissioner Viviana Janer. He shared five trends in transportation which included more travel time goals in urban areas, mobility offered as a service, more automated vehicles in public service and continue to move to open platform and data driven technology.

II. Confirmation of Quorum/Agenda Review/Staff Follow-Up

Ms. Lisa Smith conducted the roll call. Mr. Caskey provided an overview of the workshop format for today's meeting. Mr. Caskey explained that the Governor's executive order allowing boards and committees in Florida to meet virtually without a quorum physically present due to COVID-19 concerns expired on October 31, 2020. He stated that at the September 9, 2020, meeting the MetroPlan Orlando Board approved Resolution #20-15 which enables the MetroPlan Orlando advisory committees to continue to meet virtually in workshop sessions through June 2021. He noted

that a physical quorum is not required. The committees will review and discuss action items going to the Board and will provide informal consensus recommendations to the Board on the action items. The committees will then be taking formal action to ratify the Board's actions at a future in-person meeting. Mr. Caskey reported that under agenda item VI.C., Mr. Alex Trauger would be filling in for Mr. Nick Lepp.

///. Public Comments on Action Items

None

IV. Common Presentations/Status Reports

A. Presentation on Signal Retiming Crash Impact Assessment

Ms. Lara Bouck, MetroPlan Orlando staff, gave a presentation on the results of MetroPlan Orlando's Signal Retiming Crash Impact Assessment. Ms. Bouck provided an overview of traffic signal retiming. She reviewed the analysis methodology, corridors retimed, findings by year and roadway type, variables impacting the assessment and safety adjustments. In addition, she provided a benefit-cost summary for 2019 and goals. Discussion ensued regarding comparing crash rate increase independent from the corridor, reassessing corridors retimed and agency requests for retiming.

B. Presentation on Best Foot Forward

Ms. Emily Hanna, the new Executive Director of Bike/Walk Central Florida, gave a presentation on the Best Foot Forward Pedestrian Safety program and discussed how the program operates, who is involved, and how they work with their regional partners. Ms. Hanna briefly covered what Bike Walk Central Florida is. She reviewed why the Orlando area is ranked most dangerous for pedestrians by Smart Growth America and what is being done to improve that ranking, noting that a multi-pronged approach is being used. In addition, she provided a timeline for the Best Foot Forward program. Ms. Hanna reported on how monitored crosswalks are identified, how data is collected, and how crosswalk enforcement is carried out. TAC members viewed a video of crosswalk enforcement. She told TAC members that Best Foot Forward seeks to raise awareness through education and the media. Ms. Hanna reported changes coming to Best Foot Forward. In addition, she provided an overview of Bike Walk Central Florida and the Bike Five Cities program. Discussion ensued regarding funding for the program, resources available and outreach to local jurisdictions.

C. Discussion on Project Prioritization & Performance Based Planning

Mr. Alex Trauger, MetroPlan Orlando staff, gave a brief presentation and led a discussion on MetroPlan Orlando's current procedures regarding project prioritization and performance-based planning in the development of the Prioritized Project List. Mr. Trauger provided an overview of MAP 21 Performance Management. He reviewed the planning process and MetroPlan Orlando's process. In addition, he reviewed the PPL before performance-based planning and the new process and the PPL. Mr. Trauger covered some common questions related to the performance-based process. He noted that projects cannot be swapped, regional projects are a top priority, and a fair share process is no longer being used. Discussion ensued regarding ranking data,

input from local government, the challenge of not swapping projects, timeline for getting projects on the PPL, caps on projects and concerns over equity, transparency in scoring and project eligibility. Several TAC members agreed with concerns over equity. Mr. Trauger told TAC members that a Working Group would be scheduled to further vet the discussion and concerns.

V. Action Items for Review/Discussion

A. January 22, 2021 TAC Meeting Minutes

The TAC reviewed and discussed the January 22, 2021 meeting minutes which were provided and made a consensus recommendation. The TAC will take formal action at a future in-person meeting to approve their recommendation.

B. FDOT Amendment to FY 2020/21 - 2024/25 TIP

FDOT requested that the FY 2020/21 - 2024/25 TIP be amended to include funding for a LYNX project, two rail crossing projects, a shared use path and pedestrian improvements and a truck parking study. Mr. Keith Caskey, MetroPlan Orlando staff, presented an overview of the amendment request. A letter from FDOT 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 March 10th Board meeting. The TAC reviewed and discussed the amendment request and provided a consensus recommendation to the Board. The TAC will take formal action at a future in-person meeting to ratify the Board's action on this item. Mr. Shad Smith questioned where the truck parking study would be looking at for the parking study. Mr. Caskey responded that additional information on the truck parking study should be coming from FDOT and FDOT will be conducting public outreach on the proposed future site.

C. FTE Amendment to FY 2020/21 - 2024/25 TIP

Florida's Turnpike Enterprise requested that the FY 2020/21 - 2024/25 TIP be amended to include connected vehicle infrastructure on segments of Florida's Turnpike and SR 528. Mr. Keith Caskey, MetroPlan Orlando staff, presented an overview of the amendment request. A letter from FTE 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 March 10th Board meeting. The TAC reviewed and discussed the amendment request and provided a consensus recommendation to the Board. The TAC will take formal action at a future in-person meeting to ratify the Board's action on this item.

VI. TAC-Only Presentations

There are no TAC-only presentations.

VII. General Information

A. FDOT Monthly Construction Status Report

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

B. 2021 Board Legislative Priorities

The list of legislative priorities for 2021 adopted by the MetroPlan Orlando Board was provided.

C. MetroPlan Orlando Board Highlights

A copy of the February 10, 2021 Board Meeting Highlights was provided.

D. LYNX Press Releases

A set of press releases from LYNX was provided.

VIII. Upcoming Meetings of Interest to TAC Members

A. Next MPO Board Meeting

The next MetroPlan Orlando Board meeting was held on March 10, 2021, at 9:00 a.m. This will be a hybrid meeting with a limited number of Board members, staff and members of the public attending the meeting in person in the Board Room and other Board members, staff, members of the public and the presenters joining the meeting virtually on Zoom.

B. Next TAC Meeting

The next TAC meeting will be held on April 23, 2021 at 10 a.m. This will be a virtual workshop as described in the paragraph under Action Items for Review/Discussion on page 2. Following the April 23rd meeting, the dates of the remaining TAC meetings during 2021 will be:

5/21/21

6/25/21

8/27/21

10/22/21

12/3/21

IX. Member Comments

Mr. Shad Smith commented that the revised construction report does not provide the more detailed information that was included in the old format.

X. Public Comments (General)

None

XI. Adjournment

There being no further business, Chairman Nabil Muhaisen adjourned the meeting of the Technical Advisory Committee at 10:50 a.m. The meeting was recorded and transcribed by Ms. Ca.thy Goldfarb

Approved this 23rd day of April 2021

Mr. Nabil Muhaisen, Chairman

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





Board Action Fact Sheet

Meeting Date: May 12, 2021

Agenda Item: IX.A (Tab 2)

Roll Call Vote: Yes

Action Requested:	FDOT requests approval of an amendment to the FY 2020/21 - 2024/25 Transportation Improvement Program.		
Reason:	Two new projects are being added to the TIP with funding programmed in FY 2020/21.		
Summary/Key Information:	<p>Items of particular significance for our Committees and the Board are as follows:</p> <ul style="list-style-type: none">• This amendment includes a total of nearly \$45,000,000 in federal and state funds in FY 2020/21 for the design, right-of-way and construction of the SunRail Phase II North project from DeBary to DeLand in Volusia County.• This project consists of constructing a 2nd stub track at the northern terminus of the route, a center platform directly east of the DeLand Amtrak Station, and a parking lot of approximately 90-100 spaces. Six additional miles of double track will be constructed to improve efficiency and allow greater flexibility in the schedule.• The amount of FTA matching funds for Phase II North was reduced from \$34 million to \$22.5 million due to value engineering.• Although this project is outside of the MetroPlan Orlando region, it must be included in MetroPlan Orlando’s TIP since it is a districtwide project.• The amendment provides \$4.2 million in LF funds for design in FY 2019/20 and \$500,000 in federal SU funds and \$19.1 million in LF funds for right-of-way in FY 2020/21 for the 4-laning of Neptune Road from Partin Settlement Road to US 192 in Osceola County.• The addition of the SU funds will make the Neptune Road project eligible to receive additional federal funds in the future.• The amendment also provides \$1,008 in RHP funds to replace incandescent light bulbs with LED lenses at a railroad crossing on Hester Avenue in Sanford in FY 2020/21.		
MetroPlan Budget Impact:	None		
Local Funding Impact:	None		
Committee Action:	TSMO:	To be reviewed on April 23, 2021	
	TAC:	To be reviewed on April 23, 2021	
	CAC:	To be reviewed on April 28, 2021	
	MAC:	To be reviewed on May 6, 2021	
Staff Recommendation:	Recommends approval		
Supporting Information:	These documents are provided at Tab 2:		
	FDOT letter dated April 1, 2021		
	Proposed Board Resolution No. 21-05		



Florida Department of Transportation

RON DESANTIS
GOVERNOR

719 S. Woodland Boulevard
DeLand, Florida 32720-6834

KEVIN J. THIBAUT, P.E.
SECRETARY

April 1, 2021

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

Dear Mr. Huttman:

Subject: REQUEST FOR TRANSPORTATION IMPROVEMENT PROGRAM CHANGES

The Florida Department of Transportation (FDOT) requests the following changes to be made to MetroPlan Orlando Metropolitan Planning Organization's Adopted Fiscal Years 2020/2021 – 2024/2025 Transportation Improvement Program (TIP) in coordination with the corresponding changes to the Department's Adopted Work Program. Please make sure that you put the amendment date on your cover page of the amended TIP and the page of the TIP that the project is listed on.

DISTRICTWIDE-TIP MODIFICATION

FM#423446-1 CENTRAL FLORIDA COMMUTER RAIL SYSTEM PHASE II NORTH

Current TIP Status:

Project is not currently in the TIP for Fiscal Years 2020/2021 – 2024/2025.

Proposed Modification:

Phase	Modified Funding Type	Modified Amount	Fiscal Year
Preliminary Engineering	DIH	\$10,000	2021
Preliminary Engineering	FTA	\$932,713	2021
Preliminary Engineering	SIBF	\$466,356	2021
Preliminary Engineering	NSTP	\$466,356	2021
Right of Way	FTA	\$165,716	2021
Right of Way	NSTP	\$82,858	2021
Right of Way	SIBF	\$82,858	2021
Construction	FTA	\$21,380,703	2021
Construction	NSTP	\$10,690,351	2021
Construction	SIBF	\$10,690,351	2021
	TOTAL	\$44,968,262	

Difference: Federal and state funds are being added in FY 2020/2021 for the preliminary engineering, design, and construction phases for the FDOT managed transit project.

Explanation: This modification will add the necessary funding for the SunRail Phase II North expansion for the Central Florida Commuter Rail System. The Central Florida Commuter Rail Commission

(CFCRC) and Volusia County Officials previously approved Option 2 that will extend the Districtwide project an additional 12 miles from the DeBary SunRail Station to the DeLand Amtrak Station. Value Engineering has resulted in a reduction of Federal (FTA) matching funds needed for design, right of way, and construction. Therefore, the original estimate of \$34 Million in FTA matching funds has been reduced to just under \$22.5 Million. A TIP Modification is required to reflect these changes.

OSCEOLA COUNTY

FM#445415-1 NEPTUNE RD. FROM PARTIN SETTLEMENT RD. TO US 192

Current TIP Status:

Project is currently in the TIP for Fiscal Years 2020/2021 – 2024/2025.

Phase	Funding Type	Amount	Fiscal Year
PE/ROW/CST	LF	\$39,448,000	2023
	TOTAL	\$39,448,000	

Proposed Amendment:

Phase	Amended Funding Type	Amended Amount	Fiscal Year
PE	LF	\$4,260,294	2020
Right of Way	SU	\$500,000	2021
Right of Way	LF	\$19,098,800	2021
	TOTAL	\$23,859,094	

Difference: TIP must be updated to reflect new project and added funding.

Explanation: This project is in Osceola County and the funding will provide for the widening of Neptune Road to 4 lanes. This project also includes a bike lane and a multi-use trail. Federal funds are being added to the project to make the project federally eligible. This amendment will also update MetroPlan Orlando's TIP, moving the project from TIP Section X (Locally Funded Highway Projects) to TIP Section V (State Highway Projects).

SEMINOLE COUNTY

FM#448901-1 HESTER AVE AT RR CROSSING #621382M

Current TIP Status:


Project is not currently in the TIP for Fiscal Years 2020/2021 – 2024/2025.

Proposed Amendment:

Phase	Amended Funding Type	Amended Amount	Fiscal Year
Railroad and Utilities	RHP	\$1,008	2021
	TOTAL	\$1,008	

Difference: New Railroad and Utilities project with Phase 57 (Railroad Construction) funds added in FY 2020/2021. TIP must be updated to reflect new project and added funding.

Explanation: This project is located in the City of Sanford, and involves the replacement of the existing incandescent bulbs with LED Lenses at CSX Crossing #621382M/MP #AU-775.13 on Hester Ave. No dirt will be disturbed, and all work will be done in CSX right of way.

Sincerely, 
Anna Taylor, Government Liaison Administrator
District Five

cc: Kellie Smith, Planning & Environmental Management Administrator, FDOT
Rakinya Hinson, MPO Liaison, FDOT
Jo Santiago, Transit Liaison, FDOT

Resolution No. 21-05**Subject:****Amendment to the FY 2020/21 - 2024/25
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 2020/21 - 2024/25 Transportation Improvement Program (TIP) in accordance with the MetroPlan Orlando Internal Operating Procedures; and

WHEREAS, the requested amendments are described as follows:

Districtwide

- **FM #4234461 – SunRail Phase II North from Debary to DeLand - Funding consists of:**
 - \$10,000 in DIH funds for design in FY 2020/21
 - \$932,713 in FTA funds for design in FY 2020/21
 - \$466,356 in NSTP funds for design in FY 2020/21
 - \$466,356 in SIBF funds for design in FY 2020/21
 - \$165,716 in FTA funds for right-of-way in FY 2020/21
 - \$82,858 in NSTP funds for right-of-way in FY 2020/21
 - \$82,858 in SIBF funds for right-of-way in FY 2020/21
 - \$21,380,703 in FTA funds for construction in FY 2020/21
 - \$10,690,351 in NSTP funds for construction in FY 2020/21
 - \$10,690,351 in SIBF funds for construction in FY 2020/21

Osceola County

FM #4454151 – Neptune Road from Partin Settlement Road to East US 192 – Widen to 4 Lanes - Funding consists of \$4,260,294 in LF funds for design in FY 2019/20 and \$500,000 in SU funds and \$19,098,800 in LF funds for right-of-way in FY 2020/21;

Seminole County

- **FM #4489011 – Railroad Crossing Safety Project on Hester Avenue in Sanford - Funding consists of \$1,008 in RHP funds for replacing incandescent light bulbs with LED lenses in FY 2020/21; 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 amendments to the FY 2020/21 - 2024/25 Transportation Improvement Program be approved as requested.

Passed and duly adopted at a regular meeting of the MetroPlan Orlando Board on the 12th day of May, 2021.

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.

Honorable Viviana Janer, Chairwoman

Attest:

Lisa Smith, Sr. Board Services Coordinator
and Recording Secretary

TAB 3





Florida Department of Transportation

RON DESANTIS
GOVERNOR

719 S. Woodland Boulevard
DeLand, Florida 32720-6834

KEVIN J. THIBAUT, P.E.
SECRETARY

Seminole/Orange/Osceola County Project Status Update as of March 31, 2021

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 April 18, 2021. Information is also available on www.cflroads.com. For questions, please contact Anna Taylor at 386-943-5499 or via email at Anna.Taylor@dot.state.fl.us.

Upcoming projects:

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
- Contractor: OHL USA INC
- Project Cost: \$4.7 Million
- Estimated Start: April 2021
- Estimated Completion: Fall 2021

441197-1 S.R. 426 (West Fairbanks Ave) from U.S. 17-92 to Ward Avenue turn lane extension, roadway resurfacing and sidewalk improvements

- Contract E53A6
- Contractor: Hubbard Construction Company
- Project Cost: \$320,200
- Estimated Start: June 2021
- Estimated Completion: Summer 2021

442088-1 S.R. 50 at Oberry Hoover Rd - Signals Installation

- Contract E54A0
- Contractor: Chinchor Electric, Inc.
- Project Cost: \$606,000
- Estimated Start: April 2021
- Estimated Completion: Summer 2021

Current projects:

239496-3 S.R. 423 (John Young Parkway) Widening from S.R. 50 to Shader Road

- Contract T5538
- Project Start: January 2018
- Estimated Completion: Spring 2021
- Construction is essentially considered complete on the project. Contractor needs to review possible deficient areas and turn over certain documentation to the project team before the project can be considered complete.

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: Spring 2022
- Contractor is working on paving and monitoring Phase 2 surcharge.

240196-1 Widening U.S. 17-92 from Shepard Road to Lake Mary Boulevard

- Contract T5557
- Project Start: May 2016
- Estimated Completion: Summer 2021
- Paving is continuing throughout the project. Crews are also installing permanent signs and working on storm drainage, signalization and lighting.

407143-4, 407143-5 & 407143-6 S.R. 482 (Sand Lake Road) from west of International Drive to east of Florida's Turnpike and International Drive from Jamaican Court to north of Sand Lake Road

- Contract T5552
- Project Start: October 2016
- Estimated Completion: Spring 2021
- Project was partially accepted as complete on March 25. However, the contractor still has minor punch list items they are wrapping up, such as the completion of bridge lighting under Sand Lake Road over Shingle Creek, signal work, and final signal inspections by Orange County.

424217-1 Widening S.R. 414 (Maitland Boulevard) from S.R. 400 (I-4) to C.R. 427 (Maitland Avenue)

- Contract T5625
- Project Start: February 2019
- Estimated Completion: Early 2021
- Project completion pending

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

- Contract T5680
- Project Start: May 2020
- Estimated Completion: Summer 2021
- Widening and sidewalk drill shafts activities. Currently no lane closures recently for this project.

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: Spring 2022
- Contractor will be installing signs and erosion control measures.

437341-1 S.R. 435 (Kirkman Road) Resurfacing from north of S.R. 482 (Sand Lake Road) to south of S.R. 408 (excluding north of International Drive to Major Boulevard)

- Contract T5628
- Project Start: August 2019
- Estimated Completion: Summer 2021
- Crews are paving, striping and performing curb ramp removal/replacement at multiple intersections throughout the project.

439133-1 S.R. 15 (Conway Road) and S.R. 552 (Curry Ford Road) Intersection Improvements

- Contract E50A0
- Project Start: August 2020
- Estimated Completion: Early 2021
- Project was completed 3/18/2021.

439235-1, 437544-1 Resurfacing along S.R. 551 (Goldenrod Road) from S.R. 426 (Aloma Avenue) to S.R. 50 (East Colonial Drive) and from S.R. 15 (Hoffner Avenue) to S.R. 552 (Curry Ford Road)

- Contract T5669
- Project Start: February 2020
- Estimated Completion: Spring 2021
- Project was completed 4/1/2021

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

- Contract E5Z93
- Project Start: March 2021
- Estimated Completion: Spring 2022
- Contractor is working on the median widening and signalization. There are also crews dedicated to sidewalk reconstruction in multiple locations on the project.

439880-2 Orange County Pedestrian Lighting Bundle B

- Contract E50A5
- Project Start: February 2021
- Estimated Completion: Spring 2021
- Contractor is installing load centers along U.S. 441 between Lancaster Road and 39th Street.

439880-7 Orange County Pedestrian Lighting Bundle G

- Contract T5638
- Project Start: January 2021
- Estimated Completion: Spring 2021
- Contractor has begun installing light pole foundations and has completed installing bores and pull boxes.

439885-1 Osceola County Pedestrian Lighting Bundle A

- Contract T5645
- Project Start: June 2020
- Estimated Completion: Spring 2021
- Contractor is working on remaining spread footers at various intersections along U.S. 192.

440821-1 Ped/Safe Greenway Development ITS Communication

- Contract T5639
- Project Start: September 2019
- Estimated Completion: Summer 2021
- No lane closures recently for this project.

441021-1 S.R. 53/U.S. 192 Resurfacing from west of S.R. 417 to Bamboo Lane

- Contract E51A5
- Project Start: January 2021
- Estimated Completion: Fall 2021
- Contractor continues to work on drainage structures, curb ramps and signalization at intersections.

441211-1 Countywide ATMS-DMS Phase 1 Seminole County

- Contract E5Z94
- Project Start: May 2019
- Estimated Completion: Fall 2021
- Contractor has been removing existing message board signs and placing uprights at various locations.

441365-1-52-01 S.R. 436 (Semoran Boulevard) at Howell Branch Road Intersection Improvements

- Contract T5701
- Project Start: January 2021
- Estimated Completion: Fall 2021
- Contractor is resurfacing the intersection with overnight lane closures

Board Meeting Highlights – March 10, 2021

- **Chairwoman's Announcements:** Chairwoman Viviana Janer opened the meeting at 9:00 a.m. Mayor Dale McDonald led the Pledge of Allegiance. Chairwoman Janer announced the passing of former City of Sanford Mayor and MetroPlan Orlando Board member Jeff Triplett. Chairwoman Janer officially welcomed back Commissioner Lee Constantine, Seminole County, (now representing CFX). Commissioner Uribe provided a report on the February 11th TDLCB meeting. Chairwoman Janer announced that this meeting is Mayor McDonald's last, and thanked him for his service on the MetroPlan Orlando Board.
- **MetroPlan Orlando Executive Director's Announcements:** Mr. Gary Huttman thanked board members for helping to ensure a quorum for the hybrid meeting. He reviewed the virtual procedures. He noted that no alternates were in attendance. Mr. Huttman reported on the Corona Virus Response and Relief Supplemental Appropriations Act, the Re-authorization of the Federal Transportation Bill, and the 2020 Census timeline. He called attention to the virtual MPOAC Institute scheduled to be held March 19-20 and April 23-24. He announced that Mr. Carl Mikyska resigned his position as the MPOAC Executive Director effective March 5th and that Mr. Jeff Kramer has taken over that role as interim director. He thanked Board members who completed the Strategic Plan survey, he reviewed the revised office protocols, and provided an update on the installation of the new AV equipment. He announced that Transportation Planner Taylor Laurent, passed her PE exam, and that staff cross-training continues. He congratulated MetroPlan Orlando Staffers Alex Trauger and Lisa Smith on the new additions to their families.
- **Agenda Review:** Mr. Huttman reported there were no changes to the agenda.
- **Public Comments:** None.
- Unanimously **Approved** Consent Items: A-D
- Unanimously **Approved** the FDOT Amendment to FY 2020/21 - 2024/25 TIP (Roll call vote conducted)
- Unanimously **Approved** the FTE Amendment to FY 2020/21 - 2024/25 TIP (Roll call vote conducted)
- Unanimously voted to table the Board Emphasis Areas until the May 12th meeting
- **Information Items for Acknowledgement:** Items A-F and H-J were unanimously approved; Item G FDOT D5 Work Program Presentation was pulled for discussion with Commissioner Dallari voting opposed.
-
- **Other Business:** Presentations included, **Signal Retiming Crash Impact Assessment** (Ms. Lara Bouck, MetroPlan Orlando Staff) and **Best Foot Forward Program** (Ms. Emily Hanna, Executive Director, Bike Walk Central Florida)
- **Board Member Comments:** None.
- **Public Comments:** None.
- **Next Board Meeting – May 12, 2021**

LYNX to Make April 2021 Service Changes

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The Central Florida Regional Transportation Authority (LYNX) will make system-wide efficiencies effective April 25.

- Schedule adjustments will include Links [34](#), [51](#) and [104](#).
- Route and/or schedule improvements will include [Link 10](#).
- Bus stop changes are proposed for [LYMMO Lime](#) and [LYMMO Grapefruit](#).

April 25 Service Changes

SCHEDULE ADJUSTMENTS

- [Link 34](#) – North U.S. 17-92/Sanford. (Seminole County) – Minor schedule adjustments.
- [Link 51](#) – Conway Road/OIA (Orange County) – Minor schedule adjustments.
- [Link 104](#) – East Colonial (Orange County) – Minor schedule adjustments.
- **ROUTE and SCHEDULE ADJUSTMENTS**
- [Link 10](#) – East U.S. 192/St. Cloud (Osceola County) – Minor schedule change to reflect new routing. Buses will no longer enter the Walmart parking lot and will operate along U.S. 192, Commerce Center Drive, Old Canoe Creek, U.S. 192 and then regular routing.
- **BUS STOP CHANGES**
- [Link 61](#) – LYMMO Lime (Orange County) – Move bus stop at North Garland Avenue/ West Robinson Street to North Garland Avenue/West Jefferson Street permanently.
- [Link 62](#) – LYMMO Grapefruit (Orange County) – Consolidate bus stops at West Central Boulevard/Orange Avenue and East Central Boulevard/Magnolia Avenue into one new stop at East Central Boulevard/South Court Avenue.

-LYNX-

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



Memorandum

April 15, 2021

To: Community Advisory Committee
From: Mighk Wilson, Bicycle & Pedestrian Planner
Subject: April 2021 Bicycle & Pedestrian Activity Update

City of Kissimmee

The Emory Canal Trail and Shingle Creek Regional Trail North Phase 2B (Weston Reserve) are anticipated to be complete within the next 30 days.

City of Orlando

The City's Southwest Bike & Ped Study is kicking off.

The Downtown Gap for the Downtown/Airport Loop is under design.

The Downtown Connector Trail is ready for construction and going to procurement.

The Orlando Urban Trail Gap and Extension will begin construction this summer and fall.

The Vision Zero Action Plan has been launched.

City of Sanford

The City has opened up the last phase of the River Walk project. The project is not yet complete but the trail is open to the public while they finish landscaping, lighting and other hardscape installations.

Osceola County

Fortune-Lakeshore Trail is at 100% plans and documents have been submitted to FDOT for final review and to initiate Federal Encumbrance. This project will be advertised for construction in late May.

Kissimmee St. Cloud Connector Trail is at 90% plans and documents are under County review; final plans and documents are due to FDOT in September.