



METROPLAN ORLANDO BOARD MEETING AGENDA

DATE: Wednesday, March 9, 2022

TIME: 9:00 a.m.

LOCATION: MetroPlan Orlando
250 S. Orange Ave, Suite 200
Orlando, Florida 32801

Wireless access available

Network = MpoGuest
Password = mpoaccess

Parking Garage: 25 W. South Street

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

<https://us02web.zoom.us/j/85332369110?pwd=bGF5bmczcnhQTtY3bGhLR2VaSm1CQT09>

Passcode: 552045

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

[MetroPlan Orlando Board](#)

COVID-19 Health & Safety Message

The MetroPlan Orlando offices, in response to the COVID-19 pandemic, are following guidelines for group gatherings by limiting physical access for the board meeting to maintain safe social distancing.

Members of the public may access this meeting virtually and participate via the Zoom link above, or by dialing in. A limited number of the public may attend in person, space permitting. **We strongly encourage virtual participation** in order to provide the safest meeting environment for board members, staff and the public. Virtual attendees can still make public comments (see public comment sections of this agenda for details).

MetroPlan Orlando offers tips for virtual meeting participation on our website:

- [How to get technically set up for the virtual meeting](#)
- [About virtual meetings - MetroPlanOrlando.org/VirtualMeetings](#)

Thank you for silencing your cell phones during the meeting.

- I. CALL TO ORDER AND PLEDGE OF ALLEGIANCE (Boardroom) Chair Uribe
- II. CHAIR'S ANNOUNCEMENTS Chair Uribe
- III. EXECUTIVE DIRECTOR'S ANNOUNCEMENTS Mr. Gary Huttman
- IV. FDOT REPORT Mr. Jared Perdue
- V. ROLL CALL AND CONFIRMATION OF QUORUM Ms. Lisa Smith
- VI. AGENDA REVIEW Mr. Gary Huttman
- VII. COMMITTEE REPORTS
 - Municipal Advisory Committee Council Member Keith Trace
 - Community Advisory Committee Mr. Jeffrey Campbell
 - Technical Advisory Committee Ms. Lee Pulham
 - Transportation Systems Management & Operations Committee Mr. Ramon Senorans
- VIII. PUBLIC COMMENTS ON ACTION ITEMS

Public comments relating to **Action Items** may be submitted in advance of the meeting, by email to Comment@MetroPlanOrlando.org. Emailed comments will be **provided to board members**. Anyone attending virtually or in-person and wishing to speak during the meeting should complete an [electronic speaker card](#). Each speaker has *two minutes* to address the board. The Chairperson will first recognize online attendees. Speakers should use the Raise Hand feature on the Zoom platform, and you will then be invited to unmute your microphone to speak. In-person speakers will be called next. Each speaker should state his/her name and address for the record. People wishing to speak on other items will be acknowledged in the same way, under Agenda Item XIII.
- IX. CONSENT AGENDA (Tab 1)
 - A. Minutes from February 9, 2022, Board meeting – page #5
 - B. Approval of Financial Report for January 2022 - page #12
 - C. Approval of Budget Amendment #4- page #15
 - D. Approval to new Community Advisory Committee Members – page #19
 - E. Certification of the TDLCB Membership – page #21

X. OTHER ACTION ITEMS

- A. Approval of FDOT request for amendment to the 2045 MTP
Mr. Alex Trauger, MetroPlan Orlando Staff (Tab 2)
- B. Approval of Draft UPWP
Mr. Nick Lepp, MetroPlan Orlando Staff (Tab 3)
- C. Approval/Acceptance of FDOT Annual Certification Report
Ms. Rakinya Hinson, FDOT (Tab 4)

XI. INFORMATION ITEMS FOR ACKNOWLEDGEMENT (Action Item) (Tab 5)

- A. Executive Director's Report – page #33
- B. FDOT Monthly Construction Status Report, January 2022– page #35
- C. Traffic Signal Retiming Infographic – page #40
- D. CFRC Crossings & Safety Improvements Fact Sheet – page #41
- E. CFRC Crossings & Safety Improvements Letter of Support – page #43
- F. Rail Safety Fast Fact Sheet – page #45
- G. CFX SR 414 PD&E Fact Sheet – page #46

XII. OTHER BUSINESS/PRESENTATIONS

- A. 2022 Legislative Update– Ms. Virginia Whittington, MetroPlan Orlando staff
- B. Health Strategic Plan – Ms. Jeri Brittin, HDR Principal for Health Planning

XIII. PUBLIC COMMENTS (GENERAL)

Comments from the public, of a general nature, will be heard during this comment period. Each speaker has *two minutes* to address the board. Public comments submitted in advance of the meeting by email to Comment@MetroPlanOrlando.org will be **provided to board members**. People wishing to speak virtually or in-person during the meeting should complete an [electronic speaker card](#). The Chairperson will first recognize online attendees. When called upon, speakers should use the Raise Hand feature on the Zoom platform, and you will then be invited to unmute your microphone to speak. In-person speakers will be called next. Each speaker should state his/her name and address for the record.

XIV. BOARD MEMBER COMMENTS

Commissioner Uribe

XV. NEXT MEETING: Wednesday, May 11, 2022

XVI. 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.

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.



MetroPlan Orlando Board

MEETING MINUTES

DATE: Wednesday, February 9, 2022

TIME: 9:00 a.m.

LOCATION: MetroPlan Orlando
Park Building
250 S. Orange Ave, Suite 200
Orlando, FL 32801

Commissioner Mayra Uribe, Board Chair, Presided

Members in attendance were:

Hon. Lee Constantine, Central Florida Expressway Authority
Hon. Bob Dallari, Seminole County
Hon. Jerry L. Demings, Orange County
Hon. Maribel Gomez Cordero, Orange County
Mr. M. Carson Good, GOAA
Mr. Tom Green, Sanford Airport Authority
Hon. Viviana Janer, LYNX/Central Florida Commuter Rail Commission
Hon. Christine Moore, Orange County
Hon. Victoria Siplin, Orange County
Hon Keith Trace, Municipal Advisory Committee
Hon. Mayra Uribe, Orange County
Hon. Jay Zembower, Seminole County

Members attending the meeting via the Zoom Platform:

Hon. Emily Bonilla, Orange County
Hon. Bryan Nelson, City of Apopka
Hon. Patty Sheehan for Hon. Tony Ortiz, City of Orlando
Hon. Art Woodruff, City of Sanford

Advisors in Attendance

Mr. Jack Adkins for Secretary Jared Perdue, FDOT District 5
Mr. Jeffrey Campbell, Community Advisory Committee
Mr. Ramon Senorans, Transportation Systems Management & Operations Committee
Ms. Lee Pulham, Technical Advisory Committee
Mr. Thomas Kapp, Kissimmee Gateway Airport

Members/Advisors not in Attendance:

Hon. Pat Bates, City of Altamonte Springs
Hon. Buddy Dyer, City of Orlando
Hon. Jim Fisher, City of Kissimmee
Hon. Cheryl Grieb, Osceola County

Others in Attendance :

Ms. Emily Hanna, Bike Walk Central Florida
Mr. Jim Martin, FHWA
Ms. Kellie Smith, FDOT
Ms. Rakinya Hinson, FDOT
Ms. Sarah McNamara, FDOT
Mr. Siaosi Fine, Florida's Turnpike Enterprise
Mr. Brad Friel, GOAA
Mr. Renzo Nastasi, Orange County
Ms. Tawny Olore, Osceola County

Staff in Attendance :

Mr. Gary Huttman
Mr. Jay Small, Mateer & Harbert
Mr. Jason Loschiavo
Ms. Virginia Whittington
Mr. Nick Lepp
Ms. Cynthia Lambert
Ms. Mary Ann Horne
Ms. Lisa Smith

I. CALL TO ORDER AND PLEDGE OF ALLEGIANCE

Chair Uribe called the meeting to order at 9:05 a.m. and welcomed everyone. Commissioner Viviana Janer led the Pledge of Allegiance.

II. CHAIR'S ANNOUNCEMENTS

Chair Uribe welcomed the new Committee chairs. Commissioner Uribe reported on the January 27th MPOAC meeting. Chair Uribe announced that at that meeting, she was elected to the At-Large position on the MPOAC Executive Committee. Mayor Demings reported on the February 3rd Commuter Rail Commission meeting. Commissioner Zembower reported on the February 4th Central Florida MPO Alliance meeting.

III. EXECUTIVE DIRECTOR'S ANNOUNCEMENTS

Mr. Gary Huttman thanked Board members for their attendance and ensuring that a quorum was present. He acknowledged City of Orlando Commissioner Patty Sheehan attending today's meeting on behalf of Mayor Dyer, and Mr. Jack Adkins representing District Secretary Perdue. Mr. Huttman introduced new Committee Chairs: Mr. Jeffrey Campbell (CAC), Mr. Ramon Senorans (TSMO), and Ms. Lee Pulham (TAC). Mr. Huttman announced the dates for the MPOAC Institute and mentioned staff members involvement with the NARC and AMPO committees looking into various sections of the Bipartisan Infrastructure Law. He congratulated LYNX on receiving a \$300,000 grant for station design along the proposed S.R. 436 BRT line. Mr. Huttman congratulated Chair Uribe on her election to the MPOAC Executive Committee. He briefed the Board members on his virtual participation in the January 6th Charlotte NC TPO Board member orientation. Mr. Huttman alerted Board members that the next round of Committee meetings will be held in the hybrid format. Lastly, he called attention to information placed in the supplemental folders.

IV. FDOT REPORT

Mr. Adkins updated Board members on public engagement efforts regarding truck parking. He told Board members that District staff is currently in the process of identifying potential sites to hold public meetings in Orange, Osceola, Seminole and Volusia Counties. The first public meeting will be held at the Central Florida Zoo on March 3rd. Mr. Adkins also provided a status update on the I-4 Managed Lanes. Mr. Adkins stated that construction on the managed lanes is largely complete, and that toll testing was completed at the end of the year. Currently, customer service staff is being trained and engagement is underway with their first responder partners, public outreach is ongoing, and maps and brochures are being distributed with billboards to follow. The website: [I-4 Express - I4Express.com](http://I4Express.com) is now operational.

V. ROLL CALL AND CONFIRMATION OF QUORUM

Ms. Lisa Smith conducted the roll call and confirmed that a quorum was physically present.

VI. AGENDA REVIEW

Mr. Huttman reported there were no changes to the agenda.

VII. COMMITTEE REPORTS

Advisory Committee reports from the January and February meetings were presented by the Municipal Advisory Committee, Community Advisory Committee, TSMO, and Technical Advisory Committee chairpersons.

VIII. PUBLIC COMMENTS ON ACTION ITEMS

Ms. Joanne Counelis, Lake Mary, Florida, commented on the need for bus shelters at certain sites in Seminole County.

CONSENT AGENDA

- A. Minutes from December 8, 2021 Board meeting**
- B. Approval of Financial Report for November & December 2021**
- C. Approval of Board Committee Appointments for 2022**
- D. Approval to Dispose of Fixed Assets**
- E. Approval to transfer contract for State Legislative Consultant Contract with Peebles, Smith & Matthews to Gray Robinson. The transfer is due to the acquisition of PSM by Gray Robinson effective January 1, 2022**

MOTION: Commissioner Zembower moved approval of the consent agenda, items A through E. Commissioner Janer seconded the motion, which passed unanimously.

IX. OTHER ACTION ITEMS

- A. Approval of Support for Performance Measures & Targets
Mr. Nick Lepp, MetroPlan Orlando Staff**

Mr. Nick Lepp, MetroPlan Orlando staff, requested the annual re-support of FDOT's targets for Safety, Travel Time Reliability, Bridge and Pavement Condition, as well as the targets established in the LYNX Transit Asset Management (TAM) plan. An attachment was provided. Mr. Lepp reviewed the performance measures and LYNX Transit Asset Management targets that staff was looking to re-support.


MOTION: Commissioner Dallari moved to support the FDOT's Performance Measures and Targets. Commissioner Zembower seconded the motion. Motion carried unanimously.

- B. Approval of Goals & Objectives & Use of MetroPlan TMA Funds
Mr. Nick Lepp, MetroPlan Orlando Staff**

Mr. Nick Lepp, MetroPlan Orlando staff, presented a review of the progress made during 2021 in implementing the MetroPlan Orlando Board's Weighted Goals for Priorities. The goals include: safety, Trail Connectivity, Engage Younger Population, Complete Streets, and SunRail Connectivity. Mr. Lepp provided information on the 2045 MTP goals. Mr. Lepp also presented information on investments made in projects since 2017 that advance the Board's goals. Mr. Lepp asked for the Board's support of the goals. The Board members expressed support in staying with the goals presented.

MOTION: Commissioner Janer moved approval of the Goals and Objectives and use of MetroPlan TMA Funds. Commissioner Dallari seconded the motion. Motion carried unanimously.

XI. INFORMATION ITEMS FOR ACKNOWLEDGEMENT (Action Item)

- A. Executive Director's Report
- B. FDOT Monthly Construction Status Report, November & December 2021
- C. Best Foot Forward Annual Report, October 1, 2020-September 20, 2021
 - a.  [21.09 Annual Report FY21 MetroPlan Orlando.pdf](#)
- D. PD&E Tracking Report
- E. Letter from Congressman Soto to President Biden & Secretary Buttigieg re: SunRail
- F. FDOT Project Fact Sheet-Truck & Freight Alternative Site Analysis PD&E
- G. FDOT Project Fact Sheet-Intersection Improvements US 441 @ Clarcona Ocoee Road
- H. FDOT Project Fact Sheet-I-4 & Daryl Carter Parkway Improvements
- I. FDOT Project Fact Sheet-I-4 & Sand Lake Road Improvements
- J. FTE Project Fact Sheet-SR417 Resurfacing & Roadside Improvements, North of SR434 to North of Lake Mary Boulevard
- K. FTE Project Fact Sheet-SR429 Resurfacing & Roadside Improvements from Sinclair Road to Seidel Road
- L. Memorandum to the Board with Highlights of the 2021 Population Estimates
- M. Letter of Support for Orange County Shingle Creek Trail Phase IV
- N. Letter of Support for Healthy West Orange Trails Connection
- O. FDOT Letter for FY 2021/22 – 2025/26 TIP Modification
 - FM #450409-1 – LYNX Southern Operations Base in Osceola County
 - FM #450488-1 – CARES Act Grant for LYNX
 - FM #450490-1 – CARES Act Grant for Osceola County Opportunity Center
- P. Competitive Infrastructure Funding Opportunities Fact Sheet
- Q. The Bipartisan Infrastructure Law Will Deliver for Florida

MOTION: Commissioner Zembower moved approval of the information items for acknowledgement. Commissioner Gomez Cordero seconded the motion, which passed unanimously.

XII. OTHER BUSINESS/PRESENTATIONS

A. 2022 Legislative Update– Ms. Virginia Whittington, MetroPlan Orlando staff

Ms. Whittington thanked the Board members for approving the Peebles, Smith and Matthews transfer to Grey Robinson on today's consent agenda. She told Board members that the Legislative Session began on January 11th and concludes on March 11th. She stated that the focus to date for Legislators has been re-districting and the budget. Ms. Whittington provided an overview of the transportation related bills that are currently trying to gain traction through both the Senate and House. She said that staff will continue to monitor other legislative advancements. Lastly, she noted that both she and Chair Uribe will be traveling to Tallahassee to participate in Transportation Disadvantaged Awareness Day on February 16th.

B. 2023/2024 Unified Planning Work Program Presentation – Mr. Nick Lepp, MetroPlan Orlando staff

Mr. Nick Lepp, MetroPlan Orlando Staff, previewed the draft of the FY 2022/23 – FY 2023/24 Unified Planning Work Program (UPWP). Mr. Lepp explained that the UPWP is a two-year document that represents the MetroPlan Orlando working budget; and it's one of the required documents that all MPOs must prepare and receive Board approval. Mr. Lepp gave a presentation reviewing the timeline for transmittal to FDOT. He provided an overview of the consolidated planning grant, the new streamlined UPWP format and sections to be included. Mr. Lepp stated that the draft UPWP will be presented at the March 9th Board meeting for approval to submit for agency review and comments.

C. Annual Report on Best Foot Forward – Ms. Emily Hanna, Executive Director Bike Walk Central Florida

Ms. Emily Hanna, Executive Director of Bike/Walk Central Florida, presented the annual report on the activities of the Best Foot Forward Pedestrian Safety program. Ms. Hanna reviewed the changes from the past year including new partners, data available on the website with a new interactive map. She called attention to the collaboration with Healthy West Orange, which is new and that has led to an expansion of Bike/Walk Central Florida staff. Ms. Hanna provided a region-wide summary of enforcement, events and education outreach efforts and progress to date. She also provided information on who is included in the Best Foot Forward Coalition.

XIII. PUBLIC COMMENTS (GENERAL)

Mr. Naquiy McMullen, Orlando, Florida, represented Central Floridians for Public Transit. Mr. McMullen spoke concerning the need to prioritize multimodal transit, and increased efforts for pedestrian safety.

Ms. Joanne Counelis, Lake Mary, Florida, commented on the need for 24-hour bus and SunRail service 7 days a week.

XIV. BOARD MEMBER COMMENTS

Orange County Mayor Jerry Demings provided an update on the sales tax initiative and public engagement efforts.

XV. NEXT MEETING: Wednesday, March 9, 2022

XVI. ADJOURN BOARD MEETING

There being no further business, the meeting adjourned at 10:47 a.m. The meeting was transcribed by Ms. Lisa Smith.

Approved this 9th day of March 2022

Commissioner Mayra Uribe, Chair

Ms. Lisa Smith,
Board Services Coordinator/Recording Secretary

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.

**METROPLAN ORLANDO
AGENCYWIDE
BALANCE SHEET
For Period Ending 01/31/22**

ASSETS

Operating Cash in Bank	\$	1,445,563.89
Petty Cash	\$	125.00
SBA Investment Account	\$	1,122,657.30
FL CLASS Investment Account	\$	1,177,273.55
Rent Deposit	\$	20,000.00
Prepaid Expenses	\$	33,541.83
Accounts Receivable - Grants	\$	1,075,680.29
Fixed Assets-Equipment	\$	829,650.32
Accumulated Depreciation	\$	(499,427.38)

TOTAL ASSETS:	\$	5,205,064.80
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LIABILITIES

Accrued Personal Leave	\$	383,495.98
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TOTAL LIABILITIES:	\$	383,495.98
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EQUITY

FUND BALANCE:

Nonspendable:

Prepaid Items	\$	33,541.83
Deposits	\$	20,000.00
Unassigned:	\$	4,768,026.99

TOTAL EQUITY:	\$	4,821,568.82
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TOTAL LIABILITIES & EQUITY:	\$	5,205,064.80
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Net difference to be reconciled:	\$	-
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METROPLAN ORLANDO
AGENCYWIDE REVENUES & EXPENDITURES
For Period Ending 01/31/22

REVENUES	Current	Y-T-D	Budget	Variance Un/(Ovr)	% OF BUDGET
Federal Revenue	\$ 963,095.28	3,067,021.28	\$ 6,628,516.00	3,561,494.72	46.27%
State Revenue	\$ 0.00	41,282.67	\$ 107,066.00	65,783.33	38.56%
Local Revenue	\$ 0.00	746,470.50	\$ 1,264,664.00	518,193.50	59.03%
Interest Income	\$ 235.05	1,361.97	\$ 5,000.00	3,638.03	27.24%
Other	\$ 0.00	(2.00)	\$ 12,500.00	12,502.00	-0.02%
Contributions	\$ 0.00	25,000.00	\$ 25,000.00	-	100.00%
Cash Carryforward	\$ 0.00	0.00	\$ 235,412.00	235,412.00	0.00%
Local Funds Transfer	\$ 0.00	2,373.63	\$ 964.00	(1,409.63)	246.23%
TOTAL REVENUES:	\$ 963,330.33	\$ 3,883,508.05	\$ 8,279,122.00	\$ 4,395,613.95	46.91%

EXPENDITURES

Salaries	\$ 121,510.01	973,437.01	\$ 1,982,242.00	1,008,804.99	49.11%
Fringe Benefits	\$ 39,648.70	317,632.49	\$ 651,301.00	333,668.51	48.77%
Local Match-Transfer Out	\$ 0.00	2,373.63	\$ 964.00	(1,409.63)	246.23%
Audit Fees	\$ 0.00	22,000.00	\$ 33,500.00	11,500.00	65.67%
Computer Operations	\$ 6,752.19	44,252.45	\$ 95,416.00	51,163.55	46.38%
Dues & Memberships	\$ 128.87	7,131.76	\$ 20,867.00	13,735.24	34.18%
Equipment & Furniture	\$ 10,322.10	14,969.66	\$ 50,000.00	35,030.34	29.94%
Graphic Printing/Binding	\$ 0.00	5,963.00	\$ 26,920.00	20,957.00	22.15%
Insurance	\$ 1,727.84	12,938.62	\$ 29,023.00	16,084.38	44.58%
Legal Fees	\$ 1,272.00	8,748.30	\$ 40,000.00	31,251.70	21.87%
Office Supplies	\$ 256.41	5,487.72	\$ 37,500.00	32,012.28	14.63%
Postage	\$ 350.87	2,093.04	\$ 4,300.00	2,206.96	48.68%
Books, Subscrips/Pubs	\$ 58.96	5,699.76	\$ 8,716.00	3,016.24	65.39%
Exec. Dir 457 Def. Comp.	\$ 1,692.30	11,730.75	\$ 22,000.00	10,269.25	53.32%
Rent	\$ 5,129.82	170,182.61	\$ 324,883.00	154,700.39	52.38%
Equipment Rent/Maint.	\$ 1,422.30	18,370.54	\$ 19,874.00	1,503.46	92.44%
Seminar & Conf. Regist.	\$ 480.00	8,584.00	\$ 41,640.00	33,056.00	20.61%
Telephone	\$ 2,007.22	4,343.90	\$ 9,250.00	4,906.10	46.96%
Travel	\$ 443.68	8,878.65	\$ 84,828.00	75,949.35	10.47%
Small Tools/Office Mach.	\$ 245.86	1,300.36	\$ 3,000.00	1,699.64	43.35%
HSA/FSA Annual Contrib.	\$ 11,250.00	11,250.00	\$ 12,500.00	1,250.00	90.00%
Computer Software	\$ 0.00	12,500.00	\$ 15,000.00	2,500.00	83.33%
Contingency	\$ 0.00	0.00	\$ 16,639.00	16,639.00	0.00%
Contractual/Temp Svcs.	\$ 232.00	2,024.00	\$ 3,530.00	1,506.00	57.34%
Pass-Thru Expenses	\$ 0.00	57,742.19	\$ 1,034,442.00	976,699.81	5.58%
Consultants	\$ 832,439.03	1,940,598.99	\$ 3,519,377.00	1,578,778.01	55.14%
Repair & Maintenance	\$ 0.00	0.00	\$ 1,800.00	1,800.00	0.00%
Advertising/Public Notice	\$ 0.00	5,068.76	\$ 11,670.00	6,601.24	43.43%
Other Misc. Expense	\$ 149.03	2,474.53	\$ 14,690.00	12,215.47	16.84%
Contributions	\$ 0.00	100,000.00	\$ 150,950.00	50,950.00	66.25%
Educational Reimb.	\$ 0.00	0.00	\$ 1,800.00	1,800.00	0.00%
Comm. Rels. Sponsors	\$ 1,500.00	7,500.00	\$ 10,500.00	3,000.00	71.43%
Indirect Expense Carryfwd.	\$ 0.00	0.00	\$ 0.00	-	0.00%

TOTAL EXPENDITURES: \$ 1,039,019.19 \$ 3,785,276.72 \$ 8,279,122.00 \$ 4,493,845.28 **45.72%**

AGENCY BALANCE: \$ (75,688.86) \$ 98,231.33



Travel Summary - January 2022

Traveler:	Taylor Laurent
Dates:	January 9-13, 2022
Destination:	Washington, DC
Purpose of trip:	Transportation Research Board (TRB) Annual Meeting
Cost:	\$2,248.55
Paid By:	MetroPlan Orlando Funds



Board Action Fact Sheet

Meeting Date: March 9, 2022

Agenda Item: IX.C. (Tab 1)

Roll Call Vote: No

Action Requested: Approval of FY'22 Budget Amendment #4

Reason: This budget amendment reallocates funds for AV maintenance, a new VOIP phone system, and additional building CAM costs. It also reallocates costs related to GASB 87 compliance (Leases), adds the new VECTOR grant to UPWP, and deobligates STIC grant funds to have available in FY'23.

Summary/Key Information: MetroPlan Orlando is working with USF CUTR as a subrecipient to their VECTOR grant relating to TSMO work. This grant was awarded in September and this budget amendment provides funds for that project. The STIC grant is being deobligated in FY'22 to have available to spend in FY'23. The deobligation is for FY'21. The other changes are reallocations of funds to line items, but the total budget is not affected by the reallocations.

MetroPlan Budget Impact: None

Local Funding Impact: None

Committee Action:

CAC:	N/A
TSMO:	N/A
TAC:	N/A
MAC:	N/A

Staff Recommendation: Recommends approval

Supporting Information: The budget amendment document and updated agencywide budget are available under tab 1.

FINANCE USE ONLY:

Approved Bd Mtg: 3/9/2022
 Agenda Item #: VIII.F

Entered:

FY 2022
 B E No. : 4
 FDOT No. : A11

REQUEST FOR UPWP BUDGET AMENDMENT

DATE: 2/18/2022

(WHOLE DOLLARS ONLY)

AMOUNT

PROJECT	ELEMENT	UPWP TASK	CODE	DESCRIPTION	REVENUES	EXPENDITURES
34521	351330	330	50000	Salaries		(16,857)
34521	351330	330	50500	Fringe Benefit Pool		(5,497)
34521	351330	330	59700	Indirect Cost Pool		(4,292)
34621	361330	330	50000	Salaries		12,051
34621	361330	330	50500	Fringe Benefit Pool		4,218
34621	361330	330	59700	Indirect Cost Pool		2,939
37022	722100	100	61000	Legal Fees		(5,049)
37022	722100	100	61100	Office Supplies		(18,000)
37022	722100	100	50000	Salaries		4,806
37022	722100	100	50500	Fringe Benefit Pool		1,279
37022	722100	100	59700	Indirect Cost Pool		24,402
34521	--	--	40000	Federal Revenue	(26,646)	
34621	--	--	40000	Federal Revenue	19,208	
37022	--	--	49700	Cash Carryforward	7,438	
Total					0	0

Indirect Cost Budget Changes

PROJECT	ELEMENT	UPWP TASK	CODE	DESCRIPTION	REVENUES	EXPENDITURES
999000		0	60500	Computer Operations		(4,000)
999000		0	61500	Rent		(41,823)
999000		0	61600	Equipment Rent/Lease & Maintenance Agreements		10,312
999000		0	61800	Telephone		7,058
999000		0	62700	Interest Expense		51,502
Total					23,049	0

REASON(S):

To reallocate funds for AV maintenance, a new VOIP phone system, and additional building CAM costs; to reallocate costs related to GASB 87 compliance (Leases); to add new VECTOR Grant to UPWP; and to deobligate STIC grant funds to have available in FY'23.

Finance Director's Signature:

Jason S. Loschiavo

Date:

Executive Director's Signature:

Gary D. Huttman

Date:

REMARKS:

METROPLAN ORLANDO
AGENCYWIDE REVENUE AND EXPENDITURE LINE ITEM BUDGET
FY 2021/2022

REVENUES		BE3	BE4	Change
ACCOUNT		FY 2022	FY 2022	
CODE	DESCRIPTION			
40000	FEDERAL REVENUES			
	FHWA PL Planning Funds	\$ 1,828,177	1828177	\$ -
	NEW FTA Sec 5305d Planning Funds X016	\$ 927,338	927338	\$ -
	Carryfwd from FTA X015	\$ 799,816	799816	\$ -
	Carryfwd from FTA X014	\$ 7,716	7716	\$ -
	SU (NEW) TSR & TSMO Position	\$ 2,198,430	2198430	\$ -
	SU Carryfwd from FY'21	\$ 664,795	664795	\$ -
	STIC Grant FHWA FY'21	\$ 43,191	16545	\$ (26,646)
	DOT - CPED Grant FY'21	\$ 159,053	159053	\$ -
	VECTOR Grant		\$ 19,208	\$ 19,208
	TOTAL FEDERAL REVENUES	\$ 6,628,516	\$ 6,621,078	\$ (7,438)
41000	STATE REVENUES			
	NEW FTA Sec 5305d Planning Funds X016	\$ -	-	\$ -
	Carryfwd from FTA X015	\$ -	-	\$ -
	Carryfwd from FTA X014	\$ 964	964	\$ -
	Transportation Disadvantaged Planning Funds NEW	\$ 106,102	106,102	\$ -
	TOTAL STATE REVENUES	\$ 107,066	\$ 107,066	\$ -
	LOCAL REVENUES			
42900	Orange Co. Assessment	\$ 531,343	531,343	\$ -
43000	Osceola Co. Assessment	\$ 155,706	155,706	\$ -
43100	Seminole Co. Assessment	\$ 184,816	184,816	\$ -
43200	Altamonte Springs Assessment	\$ 22,652	22,652	\$ -
43300	Kissimmee Assessment	\$ 37,822	37,822	\$ -
43400	Orlando Assessment	\$ 149,613	149,613	\$ -
43500	Sanford Assessment	\$ 30,896	30,896	\$ -
44300	Apopka Assessment	\$ 26,816	26,816	\$ -
43700	CFX	\$ 25,000	25,000	\$ -
43800	Sanford Airport Authority	\$ 25,000	25,000	\$ -
43900	GOAA	\$ 25,000	25,000	\$ -
44000	LYNX	\$ 25,000	25,000	\$ -
44100	Belle Isle	\$ 508	508	\$ -
44110	Eatonville	\$ 162	162	\$ -
44120	Edgewood	\$ 192	192	\$ -
44130	Maitland	\$ 1,453	1,453	\$ -
44140	Oakland	\$ 262	262	\$ -
44150	Ocoee	\$ 3,426	3,426	\$ -
44160	Windermere	\$ 208	208	\$ -
44170	Winter Garden	\$ 3,337	3,337	\$ -
44180	Winter Park	\$ 2,109	2,109	\$ -
44190	St. Cloud	\$ 3,504	3,504	\$ -
44200	Casselberry	\$ 2,089	2,089	\$ -
44210	Lake Mary	\$ 1,214	1,214	\$ -
44220	Longwood	\$ 1,104	1,104	\$ -
44230	Oviedo	\$ 2,764	2,764	\$ -
44240	Winter Springs	\$ 2,668	2,668	\$ -
	TOTAL LOCAL ASSESSMENTS	\$ 1,264,664	\$ 1,264,664	\$ -
	OTHER REVENUES			
45000	Interest Income	5000	5000	0
47000	Reimbursement of Claims & Expenses	12500	12500	0
48900	Other Grant/Contribution Income (MPO Alliance)	25000	25000	0
49700	Cash Carryforward	235412	242850	7438
	TOTAL LOCAL REVENUES (ASSESSMENTS + OTHER)	\$ 1,542,576	\$ 1,550,014	\$ 7,438

METROPLAN ORLANDO
AGENCYWIDE REVENUE AND EXPENDITURE LINE ITEM BUDGET
FY 2021/2022

49800	Local Match Transfer Out for New FTA X016	\$	-	\$	-	\$	-
49800	Local Match Transfer Out for Rollover FTA X015	\$	-	\$	-	\$	-
49800	Local Match Transfer Out for Rollover FTA X014	\$	964	\$	964	\$	-
TOTAL LOCAL MATCH		\$	964	\$	964	\$	-
TOTAL REVENUES:		\$	8,279,122	\$	8,279,122	\$	-

EXPENDITURES

ACCOUNT

CODE	DESCRIPTION						
50000	Salaries, Leave & Car Allow.	\$	1,982,242	\$	1,982,242	\$	-
50600	Fringe - FICA Employer	\$	136,722	\$	136,722	\$	-
50700	Fringe - Unemployment Ins	\$	10,000	\$	10,000	\$	-
50800	Fringe - Health Insurance Emplr.	\$	292,520	\$	292,520	\$	-
50900	Fringe - Dental Insurance Emplr.	\$	5,927	\$	5,927	\$	-
51000	Fringe - Life Insurance Emplr.	\$	1,321	\$	1,321	\$	-
51100	Fringe - Long-Term Disability	\$	2,401	\$	2,401	\$	-
51200	Fringe - Workers Comp Ins.	\$	4,200	\$	4,200	\$	-
51300	Fringe Pension Fund ICMA 401	\$	196,724	\$	196,724	\$	-
51500	Fringe - VisionCare Insurance	\$	1,486	\$	1,486	\$	-
51600	Fringe - Short-Term Disability	\$	-	\$	-	\$	-
51700	Fringe - Grant Carry Forward	\$	-	\$	-	\$	-
59800	Local Match Transfer Out	\$	964	\$	964	\$	-
60400	Audit Fees	\$	33,500	\$	33,500	\$	-
60500	I-Computer Operations	\$	95,416	\$	91,416	\$	(4,000)
60600	Dues and Memberships	\$	20,867	\$	20,867	\$	-
60700	Equipment	\$	50,000	\$	50,000	\$	-
60800	Graphic Printing & Binding	\$	26,920	\$	26,920	\$	-
60900	Insurance	\$	29,023	\$	29,023	\$	-
61000	Legal Fees	\$	40,000	\$	34,951	\$	(5,049)
61100	Office Supplies	\$	37,500	\$	19,500	\$	(18,000)
61200	Postage	\$	4,300	\$	4,300	\$	-
61300	Books, Subscrips & Pubs	\$	8,716	\$	8,716	\$	-
61400	Deferred Comp 457 Ex Dir	\$	22,000	\$	22,000	\$	-
61500	I- Rent	\$	324,883	\$	283,060	\$	(41,823)
61600	I-Equipment Rent & Maintenance	\$	19,874	\$	30,186	\$	10,312
61700	Seminars & Conf. Registration	\$	41,640	\$	41,640	\$	-
61800	I - Telephone	\$	9,250	\$	16,308	\$	7,058
61900	Travel Expenses	\$	84,828	\$	84,828	\$	-
62000	Small Tools/Office Machinery	\$	3,000	\$	3,000	\$	-
62100	HSA Employer Contribution	\$	12,500	\$	12,500	\$	-
62200	Computer Software	\$	15,000	\$	15,000	\$	-
62500	Contingency	\$	16,639	\$	16,639	\$	-
62600	Contractual/Temporary Services	\$	3,530	\$	3,530	\$	-
62700	Interest Expense	\$	-	\$	51,502	\$	51,502
62900	Pass-Through Expenses	\$	1,034,442	\$	1,034,442	\$	-
63000	Consultants	\$	3,519,377	\$	3,519,377	\$	-
63100	Repair & Maintenance	\$	1,800	\$	1,800	\$	-
63400	Advertising/Public Notice	\$	11,670	\$	11,670	\$	-
64100	Other Miscellaneous Expense	\$	6,690	\$	6,690	\$	-
64300	Awards & Promotional Expense	\$	8,000	\$	8,000	\$	-
64400	Contributions	\$	150,950	\$	150,950	\$	-
64500	Educational Reimbursement	\$	1,800	\$	1,800	\$	-
64600	Comm. Relations Sponsorships	\$	10,500	\$	10,500	\$	-
64700	Grant Carry Forward - Indirect	\$	-	\$	-	\$	-
TOTAL EXPENDITURES:		\$	8,279,122	\$	8,279,122	\$	-



Board Action Fact Sheet

Meeting Date: March 9, 2022

Agenda Item: IX. D. (Tab 1)

Roll Call Vote: No

Action Requested: Approval of Recommended Appointments to the CAC

Reason: Board approval is needed for appointments to fill five (5) vacancies on the Community Advisory Committee.

Summary/Key Information: MetroPlan Orlando's CAC Bylaws outline a process for selecting members to be approved by the MetroPlan Orlando Board, who will serve alongside members selected by geographic partners.

A Selection Committee was convened on Feb. 3, as described in the bylaws, and came to consensus on a slate of 5 names from a pool of 18 qualified applicants from throughout the region. Applicants were recruited in various ways over a period of several months and completed a standard application form.

MetroPlan Budget Impact: None.

Local Funding Impact: None.

Committee Action: CAC: **Shared as** Information Item on 2/23/22
TSMO: N/A
TAC: N/A
MAC: N/A

Staff Recommendation: Recommend approval of new members

Supporting Information: List of Recommended MetroPlan Orlando Board Appointees to the Community Advisory Committee

Recommended MetroPlan Orlando Appointees to the Community Advisory Committee

March 2022

Multimodal Advocates

Naqiy McMullen
Jonathan Beltran Torres

Transportation Disadvantaged Advocate

Joseph L. Colon

Non-Voting Alternates

Benjamin Bossley
Judy Pizzo



Board Action Fact Sheet

Meeting Date: March 9, 2022

Agenda Item: IX. E. (Tab 1)

Roll Call Vote: No

Action Requested:	Approval of Transportation Disadvantaged Local Coordinating Board (TDLCB) Membership Certification	
Reason:	The MetroPlan Orlando Board is responsible each year for certifying the membership of our Transportation Disadvantaged Local Coordinating Board (TDLCB) for Orange, Osceola and Seminole Counties.	
Summary/Key Information:	MetroPlan Orlando, as the Designated Official Planning Agency for the coordination of transportation disadvantaged services, is responsible for certifying that the TDLCB membership is in compliance with Rule 41-2.012(3), Florida Administrative Code (FAC) which requires that the membership represents, to the maximum extent feasible, a cross-section of the local community. The current membership is provided at Tab 1 was approved by the TDLCB at its February 10, 2022 meeting.	
MetroPlan Budget Impact:	N/A	
Local Funding Impact:	None	
Committee Action:	CAC:	N/A
	TSMO:	N/A
	TAC:	N/A
	MAC:	N/A
	TDLCB:	Recommends Approval
Staff Recommendation:	None	
Supporting Information:	Membership Certification for the Transportation Disadvantaged Local Coordinating Board for Orange, Osceola, and Seminole Counties. (attached).	



**MEMBERSHIP CERTIFICATION
TRANSPORTATION DISADVANTAGED LOCAL COORDINATING BOARD
FOR ORANGE, OSCEOLA, AND SEMINOLE COUNTIES**

Date: March 9, 2022

Name (DOPA): MetroPlan Orlando

Address: 250 S. Orange Avenue
Suite 200
Orlando, Florida 32801

MetroPlan Orlando/Designated Official Planning Agency named above hereby certifies to the following:

1. The membership of the Local Coordinating Board, established pursuant to Rule 41- 2.012(3), FAC, does in fact represent the appropriate parties as identified in the following list; and
2. The membership represents, to the maximum extent feasible, a cross-section of the local community.

Signature: _____
Honorable Mayra Uribe

Title: Chairperson of MetroPlan Orlando

**MEMBERSHIP OF THE LOCAL COORDINATING BOARD FOR ORANGE,
OSCEOLA, AND SEMINOLE COUNTIES**

<u>POSITION</u>	<u>MEMBER</u>	<u>TERM</u>
ELECTED OFFICIALS	Hon. Mayra Uribe (Orange)	-
	Hon. Jim Fisher (Osceola)	-
	Hon. Pat Bates (Seminole)	-
FLORIDA DEPT. OF TRANSPORTATION	Jo Santiago	-
AGENCY FOR PERSONS WITH DISABILITIES	Sharon Jennings	-
MEDICAL COMMUNITY	Chad Ballard	-
FLORIDA DEPT. OF EDUCATION & VOCATIONAL	Wayne Olson	-

**MEMBERSHIP CERTIFICATION
TRANSPORTATION DISADVANTAGED LOCAL COORDINATING BOARD FOR
ORANGE, OSCEOLA, AND SEMINOLE COUNTIES
Page 2**

ECONOMICALLY DISADVANTAGED	Dianne Arnold	-
STATE COOR. COUNCIL EARLY CHILD.DEV. (4C)	Wilfredo Raices	-
REGIONAL WORKFORCE DEVELOPMENT	Janeé Olds	-
PUBLIC EDUCATION	Adam Zubritsky	-
VETERANS	Alnita Whitt	-
MEDICAID (AHCA)	Calvin Smith	-
FLORIDA DEPT. OF ELDER AFFAIRS	Karla Radka	-
REPRESENTING THE ELDERLY (OVER SIXTY)	Cheryl Stone	Three Years
REPRESENTING THE DISABLED	Marilyn Baldwin	One Year
CITIZEN ADVOCATE	Neika Berry	Two Years
CITIZENS ADVOCATE (SYSTEM USER)	Bob Melia	One Year
FOR-PROFIT OPERATOR	Marycell Rodriguez-Mabry	-
NON-VOTING MEMBERS	Norm Hickling, ACCESS LYNX Alt: Selita Stubbs	-
	Crystal Ford, Orange County EMS Alt: Tom Daniels	-
	Jim Greszik, SunRail CAC	-
	Charlotte Campbell At Large Alternate	Three Years



Board Action Fact Sheet

Meeting Date: March 9, 2022

Agenda Item: X.A. (Tab 2)

Roll Call Vote: Yes

Action Requested: MetroPlan Orlando Staff requests approval of plan revisions (amendments / modifications) to the 2045 MTP.

Reason: MetroPlan Orlando staff is proposing these Plan Revisions to better reflect rising transportation infrastructure costs within the 2045 MTP's Cost Feasible Plan. In addition, based on project implementation best practices, federally funded TSM&O projects were bundled following Federal Highway Administration guidance.

Summary/Key Information: Requested amendments / modifications will be made to the *Cost Feasible Plan: Strategies, Programs* documentation of the adopted 2045 Metropolitan Transportation Plan. Items of particular significance for our Committees and the Board are as follows:

- Due to rising transportation costs, Tables 9, 11, 12, 13, 15, 16, 17, and 18 updated to reflect observed cost increases.
- Table 8 (Florida's Turnpike Enterprise projects) revised to include eight new fully funded projects and one unfunded need to reflect the Turnpike Enterprise's Work Program.
- Table 11 (TMA-TSM&O) updated to include new project bundles considering FHWA project bundling/implementation guidance and feedback received from local agencies.
- Table 12 (TMA-Complete Streets) revised to include updated limits and phasing for the North St. Complete Streets project.
- Table 13 (TMA-Pedestrian/Bicycle) revised to include one new unfunded project: Wekiva Trail Phase 4b from Wekiva Parkway to Kelly Park Rd.
- Tables 15 (Transit projects) expanded to include local initiative and service development projects.
- Tables 16 and 18 revised for consistency with local plans.

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: The following documents are provided at Board Agenda Tab 2:

- 1) Overview of Proposed Plan Revisions
- 2) Hyperlink to 2045 Cost Feasible Plan with proposed revisions:
https://metroplanorlando.org/wp-content/uploads/2045MTP_CostFeasiblePlan_Adopted-Dec2020_ProposedRevisions-FebMarch2022.pdf

2045 Metropolitan Transportation Plan (MTP)

Overview of Proposed Plan Revisions

February / March 2022



Reason for Amendment / Modification:

MetroPlan Orlando staff is proposing these Plan Revisions to better reflect rising transportation infrastructure costs in the 2045 MTP's Cost Feasible Plan. In addition, based on project implementation best practices, federally funded TSM&O projects were bundled following Federal Highway Administration guidance. MetroPlan Orlando staff is also taking this opportunity to address feedback and requests received from agency partners.

Changes to Technical Reports / Documentation:

Requested amendments and modifications will be made to the *Cost Feasible Plan: Strategies, Programs, and Projects* documentation of the adopted 2045 Metropolitan Transportation Plan, as follows:

- 1. Amendment** – Tables 9, 11, 12, 13, 15, 16, 17, and 18 updated based on unit/project phase cost changes to each tables' Cost Model. Table 4 also updated to reflect updated cost parameters. The existing project Cost Model (an excel look-up calculation based on a project's length, type, and phase) found in each budget allocation table currently generates lower than average design and construction phase costs. MPO staff identified this issue during routine monitoring of the FDOT Work Program then conducted an analysis to determine more refined phase/unit costs based on observations of the FDOT Work Program; and then updated the 2045 MTP's Cost Model parameters. No changes to project rankings / implementation order with the exception of Table 11 as described in amendment #4 below. As a result of the cost increases, 50 federal/state funded projects moved from Plan Period 1 (2026-2030) and Plan Period 2 (2031-2035) to Plan Period 3 (2036-2045) while only one federal/state funded project is no longer cost feasible by 2045.
- 2. Modification** – Table 6 (SIS projects) and Table 9 (SHS projects) – SR 60 from Grape Hammock Rd to Kissimmee River Bridge (ID# 2255) was moved from Table 9 to Table 6 to reflect the project's status on the Strategic Intermodal System (SIS) and associated funding eligibility.
- 3. Amendment** – Table 8 (Florida's Turnpike Enterprise projects) revised to include eight new fully funded projects and one unfunded need to reflect the Turnpike Enterprise's Work Program. Projects are funded utilizing toll revenues, resulting in no impacts to existing cost feasibility of state or federally funded projects. Letter requesting changes enclosed for additional information and project specifics.
- 4. Amendment** – Table 11 (TMA-TSM&O) updated to include new project bundles considering FHWA project bundling/implementation guidance and feedback received from local agency partners. Project costs also revised based on unit/project phase cost changes to the table's project cost model (referenced in #1). Project bundling procedure resulted in changes to cumulative rankings and associated costs which impacted the Plan's existing cost feasibility.
- 5. Modification** – Table 11 (TMA-TSM&O) revised to include project limits consistent with the Osceola County TSM&O Strategic Plan. The purpose of this request was to update the Old Canoe Creek Rd & Canoe Creek Road (ATMS 7) project limits to be 1) Canoe Creek Rd from US 192 to Deer Run Rd, and 2) Old Canoe Creek Rd from US 192 to Pine Tree Dr.

6. **Modification** – Table 12 (TMA-Complete Streets) revised to include updated project limits for North St Complete Streets project. Based on a recently completed study, the project has been split into two phases: 1) from Raymond Ave to Palm Spring Dr, and 2) from Palm Springs Dr to CR 427/Ronald Reagan Blvd.
7. **Amendment** – Table 13 (TMA-Pedestrian/Bicycle) revised to include one new unfunded project: Wekiva Trail Phase 4b from Wekiva Parkway to Kelly Park Rd. No changes to existing project rankings.
8. **Amendment** – Tables 15 (Transit projects) expanded to include local initiative and service development projects. City of Altamonte Springs' ITS/CAV Shuttle projects removed from Table 11 (TMA-TSMO) and added to Table 15. In addition, Orange County's I-Drive Transit Lanes project was added to Table 15 with PD&E funded in the existing TIP, while Preliminary Engineering (PE), project construction, and operations/maintenance remain unfunded needs. Costs based on the projected construction and O&M costs defined in the final Orange County study report. No changes to existing project rankings or impacts to cost feasibility.
9. **Modification** – Table 16 (Orange County locally funded projects) revised to be consistent with local plans to include two new local projects: 1) Complete Street w/ Transit Lanes - Tradeshow Blvd from Universal Blvd to Destination Pkwy with Preliminary Engineering (PE) funded in the existing TIP while all other phases remain unfunded based on existing sources. Costs per phase based on the project costs defined in the County's final study report. 2) New 4-Lane Roadway - All American Blvd from Clarcona-Ocoee Rd to Kennedy Blvd. In addition, due to funding eligibility requirements, non-state highway system projects located on John Young Parkway were removed from Table 9 (SHS projects) and added to Table 16. No changes to existing project rankings.
10. **Modification** – Table 18 (Osceola County locally funded projects) revised to include project limits consistent with the Osceola County TSM&O Strategic Plan. The purpose of this request was to update project specific Intelligent Transportation System (ITS) infrastructure needs. No changes to existing project rankings.

Hyperlinks to documentation with proposed revisions incorporated:

- Cost Feasible Plan: https://metroplanorlando.org/wp-content/uploads/2045MTP_CostFeasiblePlan_Adopted-Dec2020_ProposedRevisions-FebMarch2022.pdf

For additional information regarding these Plan Revisions:

Please contact Alex Trauger, Manager of Transportation Planning at ATrauger@metroplanorlando.org



Florida Department of Transportation

RON DESANTIS
GOVERNOR

Florida's Turnpike Enterprise
P.O. Box 613069, Ocoee, FL 34761
407-532-3999

KEVIN J. THIBAUT, P.E.
SECRETARY

December 20, 2021

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

Dear Mr. Huttman:

Subject: REQUEST FOR METROPOLITAN TRANSPORTATION PLAN CHANGES

The Florida Department of Transportation (FDOT), Florida's Turnpike Enterprise requests the following changes to be made to MetroPlan Orlando Metropolitan Planning Organization's Adopted 2045 Metropolitan Transportation Plan (MTP) to reflect the Department's Work Program.

Update Table 8, Florida's Turnpike Enterprise - Cost Feasible Projects (pages 25-27). Please add the projects below into the document as described.

Facility Name	Project Description	Length (Miles)	Phase	Present Day Cost (Shown in Millions)	Plan Period
Osceola County					
SR 91 / Florida's Turnpike from US 192 to Partin Settlement Road	Widen to 8 Lanes	1.5	PE	\$3.00	2020-2025
			CST	\$76.00	2026-2030
SR 91 / Florida's Turnpike from Partin Settlement Road to Osceola Parkway	Widen to 8 Lanes	5.51	PE	\$16.00	2020-2025
			ROW	\$8.00	2020-2025
			CST	\$212.00	2020-2025
SR 91 / Florida's Turnpike at Nolte Road	New Interchange	N/A	PE	\$4.00	2020-2025
			CST	\$58.00	2020-2025

Facility Name	Project Description	Length (Miles)	Phase	Present Day Cost (Shown in Millions)	Plan Period
Osceola County					
SR 91 / Florida's Turnpike at US 192	Interchange Modification	N/A	PE	\$1.00	2020-2025
			CST	\$10.00	2026-2030
SR 91 / Florida's Turnpike at Osceola Parkway	Interchange Modification	N/A	PE	\$1.50	2020-2025
			CST	\$13.00	2020-2025
Orange County					
SR 91 / Florida's Turnpike at Sand Lake Road	New Interchange	N/A	ROW	\$2.00	2020-2025
			CST	\$77.00	2020-2025
SR 528 / Beachline Expressway at John Young Parkway	Interchange Modification	N/A	PE	\$1.40	2020-2025
			CST	\$8.40	2026-2030
Seminole County					
SR 417 / Seminole Expressway from Aloma Avenue to SR 434	Widen to 8 Lanes	6.40	PE	\$2.00	2020-2025
			CST	\$159.00	2020-2025
Osceola County					
SR 91 / Florida's Turnpike at Old Canoe Creek Road	New Partial Interchange	N/A	PE	\$1.00	Unfunded Needs
			CST	\$9.00	Unfunded Needs

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

Sincerely,



Siaosi Fine, MPO Liaison
Florida's Turnpike Enterprise

cc: Nick Lepp, MetroPlan Director of Transportation Planning
Carol Scott, Turnpike Planning Manager
Turnpike Work Program Office



Board Action Fact Sheet

Meeting Date: March 9, 2022

Agenda Item: X.B (Tab 3)

Roll Call Vote: No

Action Requested:	Approval of the Draft Unified Planning Work Program (UPWP)
Reason:	The UPWP is a two year document that represents the MetroPlan Orlando working budget. It is one of the required documents that all MPOs must prepare and receive Board approval.
Summary/Key Information:	MPOs in the State of Florida are required to prepare a UPWP every two years. The UPWP defines in very general terms the work that the MPO staff will be doing over the planning period. Some of the tasks will be done with the assistance of our General Planning Consultants. For those tasks a more detailed Scope of Services is approved by the Federal Highway Administration before any work can be done.
MetroPlan Budget Impact:	The UPWP is the MetroPlan Orlando working budget
Local Funding Impact:	None
Committee Action:	CAC: N/A TSMO: N/A TAC: N/A MAC: N/A
Staff Recommendation:	Recommends approval of Draft UPWP for submittal to FDOT.
Supporting Information:	Resolution No. 22-02 Link to DRAFT UPWP: https://metroplanorlando.org/wp-content/uploads/Draft-FY2022-23-FY2023-24-UPWP-as-of-February-2022.pdf



RESOLUTION NO. 22-02

SUBJECT:

APPROVAL OF THE DRAFT FY 2022/2023 and FY 2023/2024 UNIFIED PLANNING WORK PROGRAM AND BUDGET WITH AUTHORIZATION FOR THE EXECUTIVE DIRECTOR TO EXECUTE THE APPROPRIATE FEDERAL AUTHORIZATIONS AND ASSURANCES AND SUBMIT AND EXECUTE GRANT APPLICATIONS AND EXECUTE THE GRANT CONTRACTS WHEN AWARDED; APPROVE THE LINE ITEM BUDGET AND TRANSFER OF LINE ITEM FUNDS WITHIN A UPWP TASK; AUTHORIZE ADVERTISING OF BUDGET CONTRACTUAL/CONSULTING SERVICES; AUTHORIZE EXECUTIVE DIRECTOR TO SIGN AND EXECUTE REGULAR BILLINGS FOR COSTS INCURRED AGAINST UNIFIED PLANNING WORK PROGRAM TASK ELEMENTS ON BEHALF OF METROPLAN ORLANDO

WHEREAS, the Orlando Urban 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 and Kissimmee Urbanized Areas; and

WHEREAS, Florida Statutes 339.175 (8), and 23 CFR 450.314 require MPO's develop an annual Unified Planning Work Program for the purpose of programming, scheduling and managing the metropolitan planning activities for the program year; and

WHEREAS, the Florida Department of Transportation requires the MPO's to develop a two year Unified Planning Work Program for the purpose of programming, scheduling and managing the metropolitan planning activities for the program year; and

WHEREAS, a unified planning work program and budget has been developed for Fiscal Years 2022/2023 and 2023/2024, said fiscal years being from July 1, 2022 through June 30, 2023 and July 1, 2023 through June 30, 2024; and

WHEREAS, the Fiscal Years 2022/2023 and 2023/2024 Draft Unified Planning Work Program is to be submitted to the Florida Department of Transportation and various federal agencies by March 15, 2022 for their review, comments and funding commitment; and

WHEREAS, concurrent with the submittal of the Unified Planning Work Program, various Federal authorizations and assurances are also required to be submitted.

NOW, THEREFORE, BE IT RESOLVED by the MetroPlan Orlando Board that the Fiscal Years 2022/2023 and 2023/2024 Orlando Urban Area Draft Unified Planning Work Program and budget are approved and authorized to be submitted to the Florida Department of Transportation and the appropriate Federal agencies and that the Executive Director is authorized to execute all appropriate Federal authorizations and assurances to support this document, submit and execute grant applications, contract awards and other documents relating to the receipt of grant funding; that the line item budget and transfer of line item funds within a UPWP task is approved; advertising of budgeted contractual/consulting services are approved; and that the Executive Director is authorized to sign and execute regular billings for costs incurred against Unified Planning Work Program Task elements on behalf of MetroPlan Orlando.

Passed and duly adopted at a regular meeting of the MetroPlan Orlando Board on the 9th day of March, 2022.

CERTIFICATE

The undersigned duly qualified serving as Chair 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, Board Services Coordinator
and Recording Secretary



Board Action Fact Sheet

Meeting Date: March 9, 2022

Agenda Item: X.C. (Tab 4)

Roll Call Vote: No

Action Requested: Acknowledgement of MetroPlan Orlando's Annual Certification Report prepared by FDOT/D5.

Reason: MetroPlan Orlando undergoes a certification review each year. This is to ensure that MetroPlan Orlando is complying with all federal and state laws governing the transportation planning process, to identify noteworthy practices, to identify areas requiring additional attention and to evaluate the federal-state-regional partnership.

Summary/Key Information: The report covers a range of topics selected by FDOT/D5. A new format was implemented creating more dialogue between within the certification. This and the fact that MetroPlan Orlando staff can now provide responses to questions electronically are very positive steps that have been taken by the Department.

Another feature with this new format is the Risk Assessment Process pertaining to finances and invoicing. Based on the criteria established by the Department and with the business practices established by MetroPlan Orlando, we were given a Risk Assessment Point Total of "0" which is the best possible score. This will result in monitoring our invoices on an annual basis, rather than more frequently as will be done with higher risk organizations.

MetroPlan Budget Impact: None

Local Funding Impact: None

Committee Action:

CAC:	N/A
TSMO:	N/A
TAC:	N/A
MAC:	N/A

Staff Recommendation: Staff recommends acknowledgement.

Supporting Information: MetroPlan Orlando's 2022 Annual Certification - <https://metroplanorlando.org/wp-content/uploads/MetroPlan-Joint-Certification-2021-Combined-02-16-2022.pdf>

This Certification review will be completed after the FDOT presents their findings to the MetroPlan Board in May with the full documentation.



metroplan orlando

A REGIONAL TRANSPORTATION PARTNERSHIP

March 9, 2022

To: Commissioner Mayra Uribe, Board Chair
MetroPlan Orlando Board Members

From: Gary Huttman, Executive Director

Subject: Executive Director's Report

- I participated in several U.S DOT listening sessions on the Bipartisan Infrastructure Law
- I attend the Brightline Phase III Tampa Extension calls as available to do so
- I met (virtually) with OEP staff and their Federal Lobbyist Team on February 11 to discuss mutual interests.
- I met with FDOT District 5 Leadership on February 14
- I attended the FDOT MPO Workshop on February 15
- I met with Commissioner Dallari to discuss Truck Parking and Para Transit issues on February 15
- I met with the Kissimmee City Manager on February 17
- I met with the FDOT District 5 Safety Administrator on February 18
- I met with the Volusia County Vice Chair on February 18
- I met with Jim Harrison and others from Lynx on February 18 to discuss the new Consolidate Planning Grant
- I attended the CAC meeting on February 23
- I attended the OEP Barbeque on the Boulevard on February 23
- I moderated the ASHE Transportation Summit on February 24
- I attended (virtually) the Seminole State of the County on February 24
- I attended the TSMO meeting on February 25
- I attended the TAC meeting on February 25
- I participated in the February 28 Orange County Transportation Open House in District 1
- I participated in the March 1 Orange County Transportation Open House in District 2
- I participated in the March 2 Orange County Transportation Open House in District 6
- I met with Commissioner Dallari for our MetroPlan agenda review on March 3
- I attended the Truck Parking PD&E Public Meeting on March 3
- I met with MetroPlan Board Chair Commissioner Uribe for our MetroPlan agenda review on March 3
- I met with Commissioner Grieb for our MetroPlan agenda review on March 3
- I attended the MAC meeting on March 3

- I met with Board Member Tom Green for our MetroPlan agenda review on March 4
- I met with Mayor Demings for our MetroPlan agenda review on March 4
- I met with Commissioner Cordero for our MetroPlan agenda review on March 7
- I participated in the March 7 Orange County Transportation Open House in District 5

FDOT

- I continue regular meetings with FDOT leadership team

MetroPlan Office Operations

- Visitors to the office are welcome
- Staff members are adjusting work schedules to spend more time in the office
- I anticipate full in-person committee meetings for the April/May meeting cycle



Florida Department of Transportation

RON DESANTIS
GOVERNOR

719 S. Woodland Boulevard
DeLand, Florida 32720-6834

KEVIN J. THIBAUT, P.E.
SECRETARY

Orange, Osceola, and Seminole Counties Project Status Update as of January 31, 2022

The following is a brief status update on major FDOT road construction projects in Orange and Osceola counties as of the December cutoff. The next cutoff date is February 28, 2022. 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.

ORANGE COUNTY

Upcoming Projects:

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
- Estimated Project Start: Spring 2022
- Estimated Completion: Fall 2022

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

- Estimated Cost: \$2.4 million
- Estimated Project Start: Late Spring 2022
- Estimated Completion: Late Fall 2022

Current Projects:

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

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: Spring 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.

Completed Projects:

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
- Project Start: Summer 2021 (August 16)
- Completed: December 2021

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

- Contract E54A0
- Contractor: Chinchor Electric, Inc.
- Project Cost: \$525,000
- Project Start: July 13, 2021
- Completed: January 2022

OSCEOLA COUNTY

Upcoming Projects:

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: Spring 2022
- Contractor is rehabilitating and repairing the piles and joints on the southbound and northbound bridges that cross Shingle Creek.

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: Spring 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.

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
- Estimated Completion: February 2022
- Contractor continues to work on drainage, signalization at intersections, paving and preliminary punch list items.

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 working on 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.

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

440821-1 Ped/Safe Greenway Development ITS Communication

- Contract T5639
- Project Start: September 2019
- Estimated Completion: Early 2022
- Contractor is working with Orange County inspectors on getting final feedback, installing two traffic signal controllers, and testing GPS for as-builts.

44931-1 S.R. 436 from Boston Avenue to Anchor Road Improvements

- Contract T5680
- Project Start: May 2020
- Estimated Completion: Early 2022
- Contractor completing sidewalk construction and mast arm work from railroad tracks to plaza entrance

441211-1 Countywide ATMS-DMS Phase 1 Seminole County

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

Completed Projects:

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

- Contract T5557
- Project Start: May 2016
- Project Completed: January 2022



2021 Corridor Retiming Program

WHY SIGNAL RETIMING

Signal retiming along corridors is a relatively low-cost Transportation Systems Management and Operations (TSMO) strategy that typically results in measurable benefits. Regular signal retiming helps improve traffic flow and account for changes in traffic patterns.



2021 Retiming Benefits



Reduced Travel
Time Delay
136,000
veh-hrs/yr



Fuel Savings
118,600
gal/yr



Reduced
Vehicle Emissions
1,150
tons CO₂/yr

Total Program Cost \$1.0 Million | Total Benefit Value \$7.7 Million Over 3 Years
Overall Benefit Cost (b/c) Ratio 7.7

Historic Benefit Cost (b/c) Ratios

2020 | 21.7

2019 | 14.1

2018 | 8.8

b/c ratios only consider corridor travel time savings

2021 KEY ACTIVITIES & FINDINGS

73%

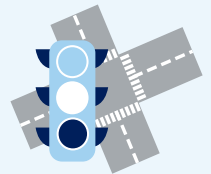
of corridors now
have **shorter
Travel Times**



Retimed 26 Corridors
(with 188 Intersections)

52%

of these intersections had
less **Intersection Delay**
during the peak-period



73%

of corridors now have
Reliable Travel Times
compared to 69% before retiming



73%

of corridors now have
Motorists Stopping
fewer times



SUMMARY BY COUNTY

Orange County

56%

Net Positive Benefit
10 of 18 Projects | b/c 7.5

Osceola County

100%

Net Positive Benefit
2 of 2 Projects | b/c 22.5

Seminole County

67%

Net Positive Benefit
4 of 6 Projects | b/c 1.2

metroplan orlando

A REGIONAL TRANSPORTATION PARTNERSHIP

CFRC CROSSINGS AND TRESPASSING SAFETY IMPROVEMENTS

FACT SHEET

Project Title:

Central Florida Rail Corridor (CFRC)
Crossings and Trespassing Safety
Improvements

Applicant:

FDOT - District 5

Grant Type:

State of Good Repair (SOGR)

Project Type:

Urban

**Total Project Cost / Amount of Federal
Funding Requested:**

\$6.4M / \$3.2M (50% federal share)

Project Location:

Orlando, FL

Urbanized area where the project is:

Orlando-Kissimmee-Sanford

**Was a federal grant application previously
submitted for this project?**

No

PROJECT DESCRIPTION

The Florida Department of Transportation (FDOT) is pursuing a grant to replace existing Central Florida Rail Corridor (CFRC) assets and improve intercity passenger rail safety and performance. The proposed enhancements intended to bring existing assets into a state of good repair which will result in overall greater safety on the CFRC.

Not only do these improvements benefit SunRail, but also advances intercity passenger and freight service. The CFRC serves as the host railroad for SunRail commuter rail service, Amtrak intercity passenger rail, and freight carriers - CSX Transportation (CSXT) and Florida Central Railroad (FCEN).

This grant request is a combination of several corrective actions identified through safety audits and will be used to support construction of the following safety mitigations:

Grade Crossings - Providing pre-signals and queue-cutter signals at existing high-risk grade crossings, installing thermoplastic striping, reflective pavement markings (RPMs) and flexible delineators at specific crossings to prevent motorists from incorrectly turning onto the tracks, relocating deteriorated stop bars to improve sight distances. Improved vehicle escape lanes and updated sensor-activated "Do Not Stop on Tracks" signage will also be provided. Several grade crossing surfaces will also be replaced to support a state of good repair, and a new proactive system for monitoring grade crossings will be implemented through the addition of fiber optic lateral cabling along the CFRC.

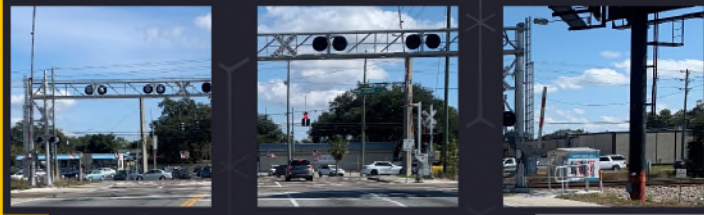
Pedestrian Trespassing Mitigation - A portion of the funds will also be used to channelize trespassers to existing grade crossings and new pedestrian crossings by installing distinct types of fencing depending on the causal factors of trespassing.



JANUARY 2022



CFRC CROSSINGS AND TRESPASSING SAFETY IMPROVEMENTS



PROJECT LOCATION MAP



PROJECT CHALLENGES AND BENEFITS

This project will address a wide variety of safety and security challenges faced by the CFRC both at highway-rail grade crossings and between grade crossings along the railroad right of way. With 143 roadway and pedestrian crossings along the 61-mile CFRC corridor, maintaining adequate operating conditions requires an ongoing investment in state of good repair to ensure grade crossing safety.

Benefits include:

- Reducing the amount of train/vehicle collisions at grade crossings near crossings where vehicles have mistakenly turned onto the tracks, near misses or train/pedestrian collisions;
- Reducing future loss of life and injuries along the CFRC;
- Improved crossing safety by responding to grade crossing failures before it's reported by the public;
- Reducing train/vehicle incidents by slowing trains approaching grade crossings before failures are reported by the public;
- Reducing maintenance of way (MOW) costs by identifying problems and mitigating them before they become failures; and
- Gaining remote troubleshooting and monitoring capabilities along the CFRC.

Proactive diagnostics of these critical systems could prevent a malfunction and save lives.



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February 21, 2022

The Honorable Pete Buttigieg
U.S. Department of Transportation
1200 New Jersey Avenue, SE
Washington, DC 20590

Subject: *Grant Application for the CFRC Crossings and Trespassing Safety Improvements Project*

Dear Secretary Buttigieg:

On behalf of MetroPlan Orlando, the metropolitan planning organization for Orange, Osceola, and Seminole Counties I am pleased to provide this letter of support for the Florida Department of Transportation's (FDOT) grant application to replace existing Central Florida Rail Corridor (CFRC) assets and improve intercity passenger rail safety and performance. The proposed enhancements are intended to bring existing assets into a state of good repair resulting in greater safety on the CFRC for all its railroad users. The CFRC hosts SunRail, Amtrak intercity passenger rail, and freight carriers - CSX Transportation (CSXT) and Florida Central Railroad (FCEN).

Florida continues to see significant increases in population growth, thereby creating transportation challenges and necessitating mobility options such as passenger rail service. Through the cooperation of federal, state, and local governments, rail services in Central Florida have been a success story of true partnership. CFRC and SunRail commuter services have continually enhanced the transportation and economic vitality of the thriving Central Florida region.

The CFRC Crossings and Trespassing Safety Improvements Project is needed to support construction of the following safety enhancements:

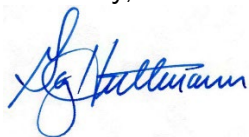
- Grade Crossings: Corrective actions include providing pre-signals and queue-cutter signals at existing high-risk grade crossings, installing thermoplastic striping, reflective pavement markings (RPMs) and flexible delineators at specific crossings to prevent motorists from turning onto the tracks. The project will also relocate stop bars to improve sight distances and provide improved vehicle escape lanes, and updated sensor-activated "Do Not Stop on Tracks" signage. Several grade crossing surfaces will also be replaced to support a state of good repair and a new proactive system for monitoring grade crossings will be introduced through the addition of fiber optic lateral cabling along the CFRC.
- Pedestrian Trespassing: Depending on the causal factors of trespassing, distinct types of fencing are proposed to channelize individuals to existing grade crossings and new pedestrian crossings.

The Honorable Pete Buttigieg
February 21, 2022
Page 2

Through implementation of the project, the CFRC will foster a safer railroad system for the movement of goods and people, consistent with the US DOT's strategic goal to minimize transportation-related fatalities and injuries across the transportation system.

I am hopeful that FDOT's grant application receives your full consideration.

Sincerely,

A handwritten signature in blue ink, appearing to read "G. Huttman", is positioned above the typed name.

Gary Huttman, AICP
Executive Director



RAIL SAFETY FAST FACTS



FEB 2022



6

State Rail
Inspectors

Rail Inspectors

Aligning with the Vital Few goal to improve safety, State Rail Inspectors inspect track, locomotives, equipment, highway grade crossing warning devices, as well as confirm railroads and shippers are operating within federal and state standards.



620

Dynamic
Envelopes

Dynamic Envelopes

A Dynamic Envelope is an area near railroad crossings designed to keep motorists out of the danger zone. Between December 2019 and September 2021, FDOT completed the installation of dynamic envelopes at 620 crossings across the state.

704

Safety
Improvement
Projects

Railroad-Highway Grade Crossing Safety Improvement Program (RHCP)

In the past 10 years of RHCP reporting, FDOT has funded 704 safety improvement projects. The total number of crashes decreased by 59%, fatal crashes decreased by 80%, serious injury crashes decreased by 66%, and property-damage-only crashes decreased by 47%.



80%

Decrease in number of fatal
crashes at safety improvement
project sites



11

Objectives

State Action Plan

Published in 2022, the Freight & Rail Office's (FRO) Highway-Railroad Grade Crossing State Action Plan (SAP) provides information on Florida's crossing safety efforts. The SAP has established an action plan of 11 objectives focused on driver & pedestrian behavior, humped crossings, traffic queuing on tracks, and blocked crossings to address safety challenges at grade-crossings.

RICKEY FITZGERALD
Freight & Rail Office Manager

Phone: (850) 414-4702
Email: Rickey.Fitzgerald@dot.state.fl.us
Website: www.fdot.gov/rail



STATE ROAD 414 EXPRESSWAY EXTENSION

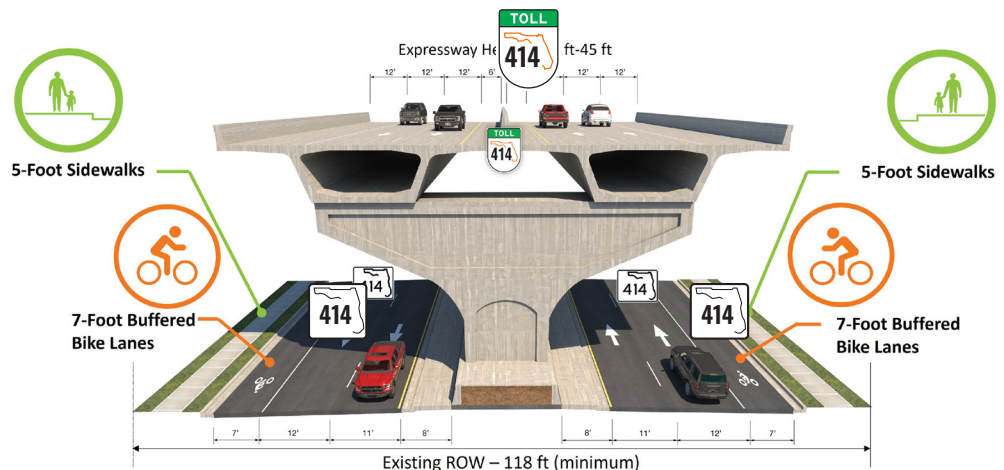
PROJECT DEVELOPMENT AND ENVIRONMENT STUDY

SPRING 2022 UPDATE

Since March 2020, CFX, in coordination with the Florida Department of Transportation (FDOT), has been conducting a Project Development and Environment (PD&E) Study of the SR 414 Expressway Extension. The study has identified a preferred alternative for proposed elevated, limited-access toll lanes within the median of existing SR 414 (Maitland Boulevard) to provide direct access from SR 414 (John Land Apopka Expressway) to Interstate 4 (I-4). Access to the existing SR 414 lanes will be maintained with the proposed improvements.

PREFERRED ALTERNATIVE

An elevated four-lane expressway (two lanes per direction) within the existing median of SR 414 has been evaluated further to provide needed capacity. Two lanes on Maitland Boulevard would be maintained in each direction for local access. This alternative also provides a 7-foot buffered bike lane and 5-foot sidewalks. Overall, this alternative is expected to have no right-of-way impacts.



SR 414 EXPRESSWAY EXTENSION PD&E STUDY: PUBLIC HEARING

Thursday, March 31, 2022

In-person Meeting

5:30 p.m. - 7:30 p.m.

Wekiva High School Cafeteria & Auditorium
2501 Hiawassee Road
Apopka, FL 32703

Virtual On-line Meeting

5:30 p.m. - 7 p.m.

Pre-register at:

bit.ly/SR414ExtMtqMar2022

(Link is case sensitive.)

Either meeting option will allow participants to view a presentation, ask questions about the study, and submit comments.



STATE ROAD 414 EXPRESSWAY EXTENSION

PROJECT DEVELOPMENT AND ENVIRONMENT STUDY

STUDY DESCRIPTION

The study area runs from the eastern end of SR 414 (John Land Apopka Expressway) at US 441 (Orange Blossom Trail) to SR 434 (Forest City Road). During peak travel times, drivers can spend nearly a half hour getting through the three signalized intersections in this 2.3-mile stretch of SR 414.

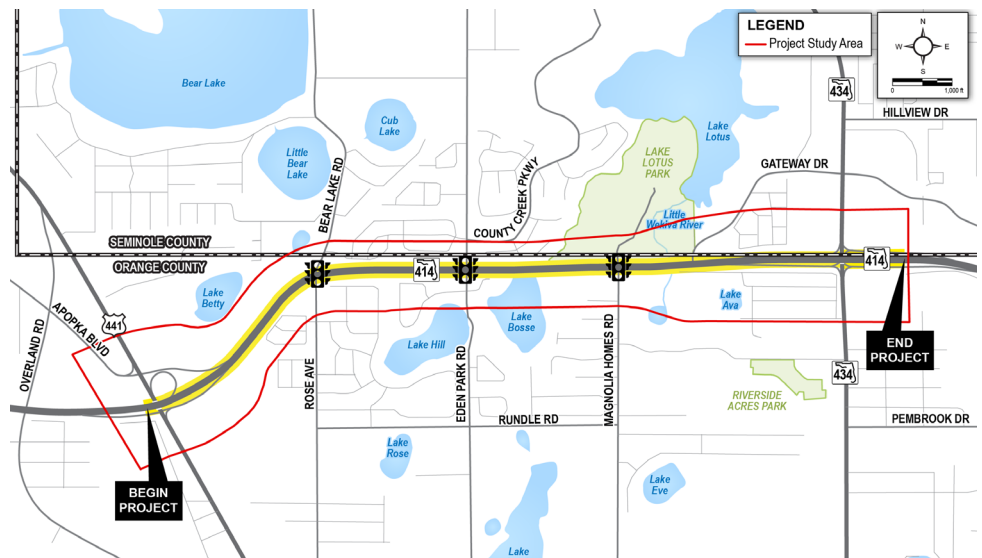
The proposed improvements to reduce traffic congestion include reconfiguring the existing at-grade SR 414 (Maitland Boulevard) to accommodate the proposed SR 414 toll facility while maintaining two SR 414 local access lanes in each direction. This 24-month study has analyzed intersection improvements, bridge modifications at Lake Bosse and Little Wekiva River, stormwater management facilities, pedestrian and bicycle needs, and access management modifications.

STUDY GOALS

The goals of the SR 414 Expressway Extension PD&E Study include:

- Provide needed capacity on SR 414.
- Improve system connectivity between SR 429 and I-4 to meet current and future traffic needs.
- Improve safety.
- Support multimodal opportunities.

STUDY MAP



STUDY PARTICIPATION

We value your input. Comments received by April 11, 2022 will be considered and included in the final study documents.

For more information:

Contact: Kathy Putnam, Public Involvement Coordinator



407-802-3210



ProjectStudies@CFXway.com



www.CFXway.com



[@DriveEPASS](https://twitter.com/DriveEPASS)

CENTRAL
FLORIDA
EXPRESSWAY
AUTHORITY



Public participation is solicited without regard to race, color, national origin, age, sex, religion, disability or family status. Para más información en español acerca del proyecto, por favor comuníquese con Kevin Camara al 786-859-1826 o por correo electrónico a Kevin.Camara@QCAusa.com.