

COMMUNITY ADVISORY COMMITTEE AGENDA

December 4, 2024 • 9:30 A.M.



MEETING AGENDA

Community Advisory Committee

DATE & TIME:

Wednesday, December 4, 2024 9:30 a.m.

LOCATION:

MetroPlan Orlando

250 S. Orange Ave., Ste. 200, Orlando, FL 32801

Parking Garage: 25 W. South St.

CLICK HERE TO JOIN VIRTUALLY

Community Advisory Committee

MEMBERS OF THE PUBLIC ARE WELCOME!

Participate at the location above or online from your computer, smartphone or tablet. Zoom meeting ID and dial-in info available here on web calendar.



WiFi available | Network: MpoGuest | Password: mpoaccess

I.	CALL TO ORDER	Vice Chair Nilisa Council
II.	PLEDGE OF ALLEGIANCE	Vice Chair Nilisa Council
III.	CHAIR'S ANNOUNCEMENTS	Vice Chair Nilisa Council
IV.	AGENDA REVIEW	Ms. Mary Ann Horne
V.	AGENCY REPORTS - FDOT	Ms. Amy Beckmann
VI.	ROLL CALL & CONFIRMATION OF QUORUM	Ms. Rachel Frederick

VII. PUBLIC COMMENTS ON ACTION ITEMS

Comments on Action Items can be made in two ways:

- 1. In person at the meeting location listed at the top of this agenda.
- 2. Virtually via Zoom. Use the 'raise hand' feature during public comment to indicate you want to speak.

How to comment:

- Complete an electronic speaker card at MetroPlanOrlando.gov/SpeakerCard. Hard copies
 of the speaker card are available in the meeting room and should be turned into
 MetroPlan Orlando staff. The chairperson will call on each speaker.
- 2. Each speaker has two minutes to address the board and should state his/her name and address for the record.

If your comment does not pertain to action items on the agenda, you may comment at the general public comment period at the end of the meeting.

VIII. ACTION ITEMS

A. August 28, 2024, Meeting Minutes (Tab 1)

Presented at November CAC meeting. Due to lack of quorum, no action was taken.

Requesting approval.

Meeting Minutes are provided in Tab 1.

Vice Chair Nilisa Council CAC

B. Amendments to FY 2024/25 - FY 2028/29 TIP (Tab 1)

Presented at November CAC meeting. Due to lack of quorum, no action was taken.

Requesting recommendation to approve Amendments to FY 2024/25 – FY 2028/29 TIP, including following item(s):

- FM #447602-1: Buenaventura Blvd. Traffic Signals from Florida Pkwy. To E. Osceola Pkwy.
- GOAA-PFL0014938: MCO Multimodal Connections Program

 GOAA is pursuing a federal TIFIA loan for \$2,180,000,000
 (loan and match). Project included in TIP proactively for purposes of planning consistency. Inclusion in TIP and STIP required prior to awarding credit assistance.

A letter from FDOT explaining the amendment requests is included in Tab 1, along with a summary prepared by MetroPlan Orlando staff and the draft resolution to be presented at the December 11, 2024, Board meeting.

C. Title VI Non-Discrimination Plan and Limited English Proficiency (LEP) Plan (Tab 1)

Presented at November CAC meeting. Due to lack of quorum, no action was taken.

Requesting recommendation to approve.

Action Item Fact Sheet provided in Tab 1.

Due to the size of the document, the Title VI and LEP Plan can be accessed online: <u>Title VI Program: Nondiscrimination and Language Plan - DRAFT FOR APPROVAL (metroplanorlando.gov)</u>

D. Draft CY 2025 MetroPlan Orlando Advisory Committee Meeting Schedule (Tab 1)

Presented at November CAC meeting. Due to lack of quorum, no action was taken.

Requesting recommendation to approve.

Draft 2025 Meeting Schedule provided in Tab 1

E. October 23, 2024, Meeting Minutes (Tab 2)

Requesting approval.

Meeting Minutes are provided in Tab 2

Vice Chair Nilisa Council CAC

Vice Chair Nilisa Council

CAC

Vice Chair Nilisa Council CAC

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Vice Chair Nilisa Council CAC

F. Amendments to FY 2024/25 - FY 2028/29 TIP (Tab 3)

Mr. Jason Sartorio MetroPlan Orlando

Requesting recommendation to approve Amendments to FY 2024/25 – FY 2028/29 TIP, including following item(s):

- FM #447104-1: Resurfacing Project
- FM #454928-1: Transit Emissions Grant for LYNX
- FM #456083-1: PROTECT Grant for Orange County
- FM #456094-1: PROTECT Grant for Osceola County
- FM #201210-8: I-4 from east of US 27 to west of SR 429. Add lanes/capacity
- FM #431456-6: I-4 from west of SR 429 to east of World Drive. Add lanes/capacity

A letter from FDOT explaining the amendment requests is included in Tab 3, along with a summary prepared by MetroPlan Orlando staff and the draft resolution to be presented at the next Board meeting.

G. Amendments to 2045 Metropolitan Transportation Plan (Tab 4)

Ms. Taylor Laurent MetroPlan Orlando

Requesting recommendation to approve. Action Item Fact Sheet provided in Tab 4.

H. Election of CAC Officers

Committee to nominate and elect Chair and Vice Chair for 2025.

Member of Nominating Subcommittee CAC

IX. PRESENTATIONS & STATUS REPORTS

A. Status Update: 2050 Metropolitan Transportation Plan (MTP)

Ms. Taylor Laurent MetroPlan Orlando

A briefing on the 2050 MTP's ongoing activities and next steps. More information is provided in the General Information section.

B. Status Update on EV Readiness Study

Mr. Eric Hill MetroPlan Orlando

MetroPlan Orlando is completing an EV Readiness Study to understand and support the transition to electric vehicles in our planning area. Eric Hill, MetroPlan Orlando, will give a status update on the Electric Vehicle Readiness Study, including data and information from three workshops on Policy, Charging Sites, and Grant Application and Funding.

C. Presentation from Best Foot Forward (FY24 Annual Report)

Ms. Emily Bush Bike-Walk Central Florida

An annual report about the regional pedestrian safety initiative. More information is provided in the General Information section.

X. GENERAL INFORMATION Tab 5

- **A. FDOT Monthly Construction Status Report** The latest FDOT Monthly Construction Status Report for the MetroPlan Orlando area is enclosed.
- **B.** Air Quality Report The latest air quality report for the MetroPlan Orlando area is enclosed.
- C. LYNX Press Releases A press release from LYNX has been included.
- **D. 2050 MTP Status Update** Information is provided outlining the most recent updates and progress on the 2050 Metropolitan Transportation Plan.
- E. PD&E Tracking Status Report A report providing the latest status of the PD&E studies currently underway in the MetroPlan Orlando area is enclosed for information purposes.
- **F. Bicycle and Pedestrian Report** A report on bicycle and pedestrian projects in the MetroPlan Orlando region is enclosed for information purposes.
- **G. Best Foot Forward FY 2024 Annual Report** Full report on the Best Foot Forward pedestrian safety initiative can be viewed at: 24.11.22-MetroPlan-FY-23-24-BFF-Annual-Report.pdf
- H. 2023/24 BEBR Population Comparison The University of Florida's Bureau of Economic and Business Research (BEBR) has published annual population estimates for 2023. A comparison of estimates from 2023 to 2024 is enclosed.

XI. UPCOMING MEETINGS OF INTEREST

A list of selected upcoming meetings to be held at MetroPlan Orlando's office. For more information and a full list of upcoming meetings, visit the MetroPlan Orlando Calendar

- A. Community Advisory Committee (CAC) January 22, 2025
- B. TSM&O Advisory Committee December 6, 2024
- C. Technical Advisory Committee December 6, 2024
- D. Municipal Advisory Committee December 5, 2024
- E. MetroPlan Orlando Board December 11, 2024
- F. 2050 MTP Technical Workshop #6 December 12, 2024
- **G.** LYNX Board (at LYNX Central Station) December 12, 2024
- H. SunRail / CFCRC Board (at LYNX Central Station) December 12, 2024
- I. Transportation Disadvantaged Local Coordinating Board February 13, 2024

XII. MEMBER COMMENTS

XIII. PUBLIC COMMENTS (GENERAL)

Public comments of a general nature can be made in two ways:

- 1. In person at the meeting location listed on page 1 of this agenda.
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- 2. Each speaker has two minutes to address the board and should state his/her name and address for the record.

XIV. 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.gov 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 O) o por correo electrónico info@metroplanorlando.gov por lo menos tres días antes del evento.



COMMUNITY ADVISORY COMMITTEE MEETING MINUTES

DATE: Wednesday, August 28, 2024

LOCATION: MetroPlan Orlando

David L. Grovdahl Board Room

250 South Orange Avenue, Suite 200

Orlando, Florida 32801

TIME: 9:30 a.m.

Vice Chair Nilisa Council presided.

Members in attendance were:

Mr. Nadeem Battla, Osceola County

Mr. Benjamin Bossley, MetroPlan Appointee

Mr. Joseph Caesar, Orange County Appointee

Mr. Bryant Coleman, City of Kissimmee

Ms. Nilisa Council, MetroPlan Appointee

Ms. Sarah Elbadri, City of Sanford

Ms. Janette Frevola, Orange County Appointee

Mr. Victor Gonzalez Galeano, Orange County Appointee

Ms. Ashley Guss, MetroPlan Appointee

Ms. Theresa Mott, City of Apopka

Mr. R.J. Mueller, MetroPlan Appointee

Mr. Thomas O'Hanlon, Seminole County

Mr. Jeff Piggrem, MetroPlan Appointee

Ms. Judy Pizzo, MetroPlan Appointee

Ms. Bericia Rogers, MetroPlan Orlando

Appointee

Ms. Caroline Roskey, MetroPlan Orlando

Appointee

Mr. David Sibila, MetroPlan Appointee

Ms. Theo Webster, MetroPlan Appointee

Ms. Venise White, MetroPlan Appointee

Mr. Chris Willenbring, Seminole County

Members not in attendance were:

Mr. Jeffrey Boebinger, City of Altamonte

Springs

Mr. Mark Bolton, MetroPlan Appointee

(Non-voting)

Mr. Jeffrey Campbell, MetroPlan Appointee

Mr. Joel Davis, City of St. Cloud

Ms. Misty Heath. City of Orlando

Mr. Daniel J. López, Osceola County

Mr. Hector Lozada, MetroPlan Appointee

(Non-voting)

Mr. Vincent Pereira, MetroPlan Appointee

Mr. Brindley Pieters, Seminole County

Ms. Marissa Salas, MetroPlan Appointee

Dr. Casmore Shaw, Osceola County

Dr. Dan Stephens, MetroPlan Appointee

Vacant, MetroPlan Orlando Appointee

Others in attendance were:

Ms. Amy Beckmann, FDOT

Mr. Siaosi Fine, FTE

Mr. Gary Huttmann, MetroPlan Orlando

Ms. Virginia Whittington, MetroPlan Orlando

Mr. Alex Trauger, MetroPlan Orlando

Ms. Taylor Laurent, MetroPlan Orlando

Ms. Mary Ann Horne, MetroPlan Orlando

Mr. Eric Hill. MetroPlan Orlando

Ms. Lara Bouck, MetroPlan Orlando

Mr. Mighk Wilson, MetroPlan Orlando

Mr. Slade Downs, MetroPlan Orlando

Ms. Leilani Vaiaoga, MetroPlan Orlando

Mr. Jason Sartorio, MetroPlan Orlando

Ms. Lisa Smith, MetroPlan Orlando

Ms. Rachel Frederick, MetroPlan Orlando

A complete listing of other attendees may be obtained upon request.

I. CALL TO ORDER

Chair Dan Stephens called the Community Advisory Committee meeting to order at 9:34 a.m. The Chair welcomed everyone and confirmed that this meeting is fully in-person, so all committee members are asked to be physically present in the Boardroom.

II. PLEDGE OF ALLEGIANCE

Mr. Tom O'Hanlon led the Pledge of Allegiance.

III. CHAIRMAN'S COMMENTS

Chair Stephens detailed public comment procedures. At the July 10 MetroPlan Orlando Board meeting, Chair Stephens informed the Board of the Committees' support for the Transportation Improvement Program and Prioritized Project List and also let the Board know we are looking forward to more in-depth discussions on safety, especially pertaining to the Vision Zero Safety Action Plan.

IV. AGENDA REVIEW

Ms. Mary Ann Horne welcomed members in the room and members of the public attending online. She stated that currently 16 members are needed in the room to conduct votes and reminded members the importance to RSVP to meeting invites.

Ms. Horne highlighted key dates for people's calendars as follows:

- FDOT's Mobility Week October 25 thru November 2 to include:
 - Bike 5 Cities October 26

The Blind Experience - October 30

She also highlighted the opening of the new DeLand SunRail station and informed members they can take the VoTran or the new DeLand Circulator to go from the SunRail station to downtown DeLand.

Also shared was World Car Free Day on September 22nd and a Week Without Driving taking place on September 30 to October 6. Ms. Horne also drew attention to the 2050 MTP Status Update included in the agenda packet and the survey request regarding Prioritization Goal Area Weighting Survey.

Ms. Horne noted the virtual CAC Workshop that will take place on September 18 at 9.30 a.m. where staff will present on the 2050 MTP, and take questions and feedback from the CAC members. Zoom panelist links will be sent out soon.

In conclusion, Ms. Horne noted that at the next CAC meeting on October 23, volunteers for a subcommittee to select the 2025 CAC Leadership will be requested. She added that anyone considering volunteering for leadership or for the subcommittee can reach out to Ms. Horne at any time.

Mr. Mighk Wilson presented the Safety Moment, 'Stop on Red Month' for August. Statistics shared as averages for 2018 thru 2022 were 170 KSI crashes per year, 21 Fatal Crashes per year with 42% involving drivers aged 15 to 29 and 45% involving distracted driving. Mr. Wilson offered some engineering approaches to improve numbers stopping on red, and reducing KSI incidents including improving signal timing, automated enforcement and replacing signals with roundabouts. He also noted behavioral changes that can improve the statistics.

Committee members commented on roundabouts in Florida, the positive impact they can have and if there is a set percentage target from FDOT to change existing interchanges to roundabouts.

V. AGENCY REPORTS - FDOT

Ms. Amy Beckmann, FDOT, presented information regarding the 2055 Florida Transportation Plan and dates of workshops which will be forwarded by email after the meeting. She also shared that FDOT district 5 recently won 2 awards issued by the American Association of State Highway & Transportation Officials (AASHTO) at America's Transportation Awards. One was Wekiva Parkway Section 7A and the other, Orange Blossom Trail Pedestrian Safety Improvements.

Comments from the committee included, who would be responsible for maintenance of the median barriers in the Orange Blossom Trail section. Also, a member highlighted the addition of roundabouts in the City of Oviedo, and also what was learned from the study on Orange Blossom Trail and can be used on other projects going forward. Requested from a member was a copy of the plans for the extension of Sand Lake Road to Haines City 27.

VI. CONFIRMATION OF QUORUM

Ms. Rachel Frederick conducted the attendance roll call, and confirmed we did have a guorum.

VII. PUBLIC COMMENTS ON ACTION ITEMS

No comments

VIII. ACTION ITEMS

A. Approval of CAC Meeting Minutes: June 26, 2024

Approval of the meeting minutes for June 26, 2024, was requested.

MOTION: Ms. Nilisa Council moved to approve the meeting minutes from June 26, 2024.

Mr. RJ Mueller seconded the motion, which passed unanimously.

B. FDOT Amendment to FY 2025 - 2029 TIP

Mr. Jason Sartorio presented four TIP amendments as below:

 FM #446163-1: Central Casselberry Connectivity Improvement from Hibiscus Rd to Marigold Rd – increases local funds for construction in FY 2025

And new projects as follows:

- FM #454947-1: Orange-CFRTA/LYNX Bus Shelter Refacing & Bus Shelter Solar Technology
- FM #454971-1: Orange-CFRTA/LYNX Central Station Bus Terminal Retrofit
- FM #454971-2: Orange-CFRTA/LYNX Pull-outs and Safety Enhancements

Mr. Jason Sartorio requested the approval of the amended TIP as presented.

MOTION: Mr. Tom O'Hanlon moved to recommend approval of the amended TIP as

presented, Ms. Theresa Mott seconded the motion, which passed

unanimously.

C. FY 2025 - 2029 TIP Roll-Forward Amendment

Mr. Jason Sartorio presented the Roll-Forward Amendment for projects which had funding in FY 2024, but the funds were not committed by the end of the fiscal year and so roll forward to fiscal year 2025. The TIP needs to be amended to reflect FDOT's work program, and this is a routine procedure that happens each year.

MOTION: Mr. Tom O'Hanlon moved to approve the Roll-Forward amendment as presented with Ms. Nilisa Council seconded the motion, which passed unanimously.

D. Regional Vision Zero Action Plan

Mr. Mighk Wilson presented, asking for the adoption of the Regional Vision Zero Action Plan. He began by detailing how feedback on the draft report was collected, including the survey results, and then shared some examples of the comments received. Mr. Wilson then noted the substantive changes made to the final version, which included a 'What's Next' section, identified the maintaining agency for the top 30 corridors & intersections, and added additional details to the Road Safety Audit Action Plan.

Mr. Wilson noted the Resolution the Committee was being asked to recommend approval of, includes the target of zero fatalities by 2050, the continuation of the Vision Zero Task Force, commitment to annual monitoring, continuing to focus on transportation for underserved communities, reframing KSI as preventable and acknowledging that the Regional Vision Zero Action Plan is an overarching plan with support for county and local VZAP implementation.

Committee members' comments included what mass transit improvements were planned. Also asked was how the plan could be used to inform land use decisions which impact safety, the members who make up the task force and what organizations and outside entities they represent. A member noted that Kissimmee recently started a program called 'Onward Kissimmee' About | Onward Kissimmee looking at land use development and transportation, and it was confirmed that Ms. Taylor Laurent – MetroPlan Orlando serves on that steering committee. An added comment was that the year 2050 was too far out and we should aim for 2040 for zero fatalities. Finally, a member commended Mr. Wilson and everyone that worked on the plan.

MOTION: Mr. David Sibila moved to recommend approval of the Regional Vison Zero Action Plan, Ms. Judy Pizzo seconded the motion, which passed unanimously.

IX. PRESENTATIONS & STATUS REPORTS

A. 2024 Public Opinion Survey Results

Dr. Sara Strickhouser of Summit Research presented the results of the 2024 Regional Transportation Survey. Dr. Strickhouser began by detailing how the survey was conducted to reflect the 3 county area demographics and also shared the new Office of Management and Budget (OMB) standards for Race & Ethnicity as respondents can now select all that apply and also includes a category of Middle Eastern or North African. In total she confirmed 3,234 people had responded.

Dr. Strickhouser highlighted some transportation safety concerns with 94% agreeing that planners should prioritize pedestrian friendly communities and 32% do not believe they live in a pedestrian-friendly community. She continued sharing the statistics, focusing on risky driver behavior, i.e. 1 in 3 drive 10mph or more over the speed limit, 1 in 4 say they think it is ok to speed when the roads are clear and 1 in 10 say it is ok to text and drive. Looking at driverless technology Dr. Strickhouser highlighted some comments received as reasons for wanting to

drive in driverless vehicles, and also reasons why they are not interested in wanting to drive in driverless vehicles.

Responses to the question of what people understand to be transportation equity were displayed in a word cloud, followed by the top transportation challenges for pedestrians and cyclists and those travelling by LYNX bus and SunRail. Dr. Strickhouser noted that 25% of respondents had skipped or missed a doctor's appointment in the past year as they did not have reliable transportation and most affected are Lynx riders, Osceola residents and those who identify as Asian and Native Hawaiian or Pacific Islander. She highlighted the responses received of what people desire in public transportation and that 34% would consider taking a bus or train if parking fees were significantly increased.

Dr. Sara Strickhouser thanked those partners who helped in getting the survey out and concluded with comments from the committee members.

A member applauded Dr. Strickhouser for stating that transportation is a social determinant of health, and were also interested in the 6% who voted against planners prioritizing pedestrian friendly communities.

Members discussed those self-identified distracted and speeding drivers, how 10 miles over the speed limit is the 'generally accepted rule' by most drivers and there should be zero tolerance by law enforcement to contribute to the success of Vision Zero. Also discussed was the methodology in attaining the 3,000 survey responses and the work done to ensure they were truly representative of the community demographic in the region. A member highlighted how much safer self-driving cars are and their role in getting to Vision Zero. In addition, the comment of using 'CarPlay' where speech to text, speech to email, speech to call is used was made.

Suggestions from the committee included whether the survey could be given at places such as the DMV/Tax Collectors offices, so every time someone renews their license, they also are required to complete the questionnaire. Ms. Mary Ann Horne shared the variety of locations and online places where the surveys were targeted to truly represent the community. Also discussed was planning policy which influences health care locations and their convenience or not for the community.

Ms. Mary Ann Horne stated that the full survey results will be on the MetroPlan Orlando website soon so members will be able to read the entirety of the report.

B. EV Readiness Study

Mr. Eric Hill presented first outlining the tasks covered. Mr. Hill detailed the types of charging currently available and noted the various plans that have been carried out or are currently in process by FDOT and/or local government in reference to electric vehicle readiness. He shared a map which highlighted the locations and investment in charging stations with many located in affluent communities, and also noted the increase in numbers of EV ownership over recent vears.

Mr. Hill highlighted Florida Statute 336.94 and Senate Bill 1084 which creates consistency across the state. He continued to share details of the workshops, and noted the key findings of the first workshop attended by local energy providers, held on June 20. While attendees were in agreement that MetroPlan Orlando could assist in applying for a grant, it was thought

at this stage it was too early to even know what to focus on and more information was needed to establish that after the conclusion of the planned workshops.

A member commented on their enthusiasm for this study, being an EV driver, and encountering challenges when trying to find working charging stations and at times, apps providing incorrect information.

A discussion ensued about the different charging facilities and software to be made available to a wider variety of vehicles. Also discussed was the role of LYNX in this study and what involvement they have and also the grant opportunity Osceola are pursuing.

A member voiced hesitancy in purchasing an electric vehicle at this time and noted reasons for their reluctance. Mr. Hill highlighted the current challenges and the evolution that is needed. Raised also, was the impact of hurricanes and extreme weather on the reliability of EVs and charging stations. Another comment questioned whether there are incentives to move to electric vehicles, including electric bikes and also the impact of incentivizing car rental companies to use more EVs, which needs to go in tandem with the education of rental staff and rental drivers.

X. GENERAL INFORMATION

- **A. FDOT Monthly Construction Status Report** –The latest FDOT Monthly Construction Status Report for the MetroPlan Orlando area was enclosed.
- B. Highlights from July 10, 2024, MetroPlan Orlando Board Meeting A series of highlights and notable actions from the most recent MetroPlan Orlando Board Meeting.
- **C. Air Quality Report** The latest air quality report for the MetroPlan Orlando area was enclosed.
- **D. Bicycle and Pedestrian Report** A report on bicycle and pedestrian projects in the MetroPlan Orlando region was enclosed.
- **E. LYNX Press Release –** One press release from LYNX was included.
- **F. PD&E Tracking Status Report** A report providing the latest status of the PD&E studies currently underway in the MetroPlan Orlando area was enclosed.
- **G. 2050 MTP Status Update** Information is provided outlining the most recent updates and progress on the 2050 Metropolitan Transportation Plan.
- **H.** TIP Modification Letter Two letters explaining modifications to the FY 2024/25 2028/29 TIP were included.
- J. Crane Rides Facility Tour A tour of the managing facility for the Altamonte Springs autonomous vehicle program, Crane Rides, is planned. Date TBD.

XI. UPCOMING MEETINGS OF INTEREST

A list of selected upcoming meetings to be held at MetroPlan Orlando's office. For more information and a full list of upcoming meetings, visit the <u>MetroPlan Orlando Calendar</u>.

Α.	MetroPlan Orlando Board - September 11, 2024
В.	CAC Workshop (Held Virtually) - September 18, 2024
C.	LYNX Board (at LYNX Central Station) - September 26, 2024
D.	SunRail/CFCRC Board (at LYNX Central Station) - September 26, 2024
E.	Community Advisory Committee (CAC) – October 23, 2024 Final Meeting of the year; December 4
F.	TDLCB Public Meeting – November 14, 2024

XII. MEMBER COMMENTS

Mr. Piggrem requested someone from GOAA present their long-range transportation plans, and in response Ms. Mary Ann Horne advised a representative from GOAA may be presenting in the near future.

Ms. Venise White shared details of 5K run at the Sanford airport on September 21. More information can be found here:

https://runsignup.com/Race/FL/Sanford/BeHealthy5KKidsRun

Mr. Joseph Caeser commented on the school bus shortages that are being experienced in the region and was eager for a discussion to resolve this.

Mr. Nadeem Battla commented on an offsite rental car center planned for the airport that will free up thousands of parking spaces in the existing parking garages.

XIII. PUBLIC COMMENTS (GENERAL)

Ms. Joanne Counelis commented on the need for bus stops and shelters at several sites in Seminole County, and the need for 24/7 mass transit in the Region. She also requested 24/7 service on SunRail and would like a universal travel I.D for both Lynx and SunRail.

XIV. ADJOURNMENT

Board Services Coordinator

There being no further business, the meeting a	adjourned at 11.44 a.m.
Respectfully transcribed and submitted by Ms.	Rachel Frederick, MetroPlan Orlando.
Approved this 4th day of December 2024.	
	Dr. Dan Stephens, Chairman
Ms. Rachel Frederick	

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 it is based.



Board Action Fact Sheet

Meeting Date: December 11, 2024

Agenda Item: X.A.

Roll Call Vote: Yes

FDOT and GOAA requests approval of amendments to the FY 2024/25 **Action Requested:**

- FY 2028/29 Transportation Improvement Program (TIP).

Increasing construction funding for an existing signal reconstruction Reason:

project. Additionally, GOAA is adding a new project pursuing a federal

loan.

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

as follows:

FM #447602-1: Buenaventura Blvd. Traffic Signals from Florida Pkwy. To E. Osceola Pkwy. - This amendment adds an additional \$5,000 in ACSS funding and an additional \$2,030,450 in LF

funding for CST in FY 2025

GOAA-PFL0014938: MCO Multimodal Connections Program -GOAA is pursuing a federal TIFIA loan for \$2,180,000,000 (loan and match). Project included in TIP proactively for purposes of planning consistency. Inclusion in TIP and STIP required prior to

awarding credit assistance.

MetroPlan Budget Impact: None

Local Funding Impact: None

Committee Action: CAC: To be taken up on October 23, 2024

> TSMO: To be taken up on October 25, 2024 To be taken up on October 25, 2024 TAC: To be taken up on November 7, 2024 MAC:

Staff Recommendation: Recommends approval.

Supporting Information: The following documents are provided at Tab 1:

FDOT letter dated October 15, 2024

Proposed Board Resolution No. 24-12



RON DESANTIS GOVERNOR 605 Suwannee Street Tallahassee, FL 32399-0450 JARED W. PERDUE, P.E. SECRETARY

10/15/2024 | 4:16 PM EDT

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

RE: Request to Revise Fiscal Year (FY) 2024/25-2028/29 Transportation Improvement Program (TIP)

Dear Mr. Huttmann:

Florida Department of Transportation requests MetroPlan Orlando revise the FY 2024/25-2028/29 TIP to reflect project changes as described below.

Funds have been added to project #447602-1 for the construction phase in FY 2025. This project is managed by Osceola County and involves traffic signal reconstruction at several intersections along Buenaventura Blvd.

Please use the information below to revise the TIP accordingly:

FM#	Project Description	Project Limits	Length	Phase	Fund Source	Amount	FY
447602-1	Buenaventura Blvd	Florida Pkwy to East Osceola Pkwy	1.424 Miles	CST	ACSS LF Total	\$1,517,982 <u>\$2,911,221</u> \$4,429,203	2025

As always, feel free to contact the Liaison Group at D5-MPOLiaisons@dot.state.fl.us if you would like to discuss further.

Sincerely,

-Docusigned by: Amy Beckmann

527E98EFF9A8497... Amy Beckmann

MPO Liaison, FDOT

c: Jonathan Scarfe, FDOT FDOT D5 Work Program

October 2, 2024

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

RE: Request to Revise the Fiscal Year (FY) 2024/25-2028/29 Transportation Improvement Program (TIP)

Dear Mr. Huttmann,

The Greater Orlando Aviation Authority respectfully requests that MetroPlan Orlando revise the FY 24/25 – 28/29 TIP in order to add a new project that the Aviation Authority is undertaking, a Consolidated Rental Car Facility (ConRAC).

The ConRAC will be located between Terminal C and the Brightline Station, approximately 1.5 miles south of Terminals A and B. Currently, rental car (RAC) operations are occurring at all three terminals, creating a challenging customer experience, and is a contributing factor to the congestion of our roadway systems. The ConRAC will include the following elements: customer service lobby; a ready/return garage; vehicle storage; a quick turnaround (QTA) structure; an at-grade close-in vehicle storage lot; and the potential to add public parking on top. Relocating RAC operations to the new ConRAC will free up parking spaces in Parking Garages A and B for public parking that are currently being used for RACs. The Aviation Authority will also undergo roadway improvements to support the projects. For example, roadway improvement projects will include widening Jeff Fuqua Blvd., improved roadway signage, and a redesign of the Jeff Fuqua Blvd. and Heintzelman Blvd. interchange.

The Aviation Authority is pursuing a loan through the Transportation Infrastructure Finance and Innovation Act (TIFIA) to support financing the project. Under the public infrastructure category, the TIFIA program provides credit assistance for qualified projects that contribute to regional and national multimodal connectivity. Additionally, in order to secure funding through the TIFIA loan, a project must be on the TIP. As part of the Authority's pursuit, I respectfully request that MetroPlan's current TIP be amended to include this project. Accordingly, please use the following information to revise the TIP:

Project ID	Project Description	Project Limits	Length	Phase	Fund Source	Budget	FY
PFL0014938	New Consolidated Rental Car Facility and Roadway Improvements	Terminals A/B to the Heintzelman Blvd. and Jeff Fuqua Blvd. Interchange	2 Miles	CAP	TIFIA, Local Match	\$2.18B	2025



Should you need additional information about our request to amend the TIP, feel free to contact myself or Chris DeLoatche at 407.825.2255 or christopher.deloatche@goaa.org.

Sincerely,

Bradley Friel, A.A.E.

Senior Vice President of Planning and Environmental

CC: Kevin Thibault, GOAA

Kenyatta Lee, GOAA Kathleen Sharman, GOAA Danielle Plummer, GOAA Chris DeLoatche, GOAA

Frederick Robinson, Anser Advisory



Amendment to the FY 2024/25 – 2028/29 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) and Greater Orlando Aviation Authority (GOAA) is requesting to amend the FY 2024/25 – FY 2028/29 Transportation Improvement Program (TIP) in accordance with the MetroPlan Orlando Internal Operating Procedures; and

WHEREAS, the requesting amendments are described as follows:

- FM #447602-1: Buenaventura Blvd Traffic Signals from Florida Pkwy. To E. Osceola Pkwy. Funding is in FY 2024/25 for CST and consists of \$5,000 in ACSS funds and \$2,030,450 in LF funds;
- GOAA-PFL0014938: MCO Multimodal Connections Program GOAA is pursuing a federal TIFIA loan for \$2,180,000,000 (loan and match). Project is being included in the TIP proactively for purposes of planning consistency. Inclusion in the TIP and STIP required prior to awarding credit assistance; and

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

NOW, THEREFORE, BE IT RESOLVED by the MetroPlan Orlando Board that the Florida Department of Transportation's amendment to the FY 2024/25 – FY 2028/29 TIP be approved as requested.

The undersigned, duly qualified serving in the role as chairman of the MetroPlan Orlando Board, certifies that the foregoing is a true and correct copy of a Resolution adopted at a legally convened meeting of the MetroPlan Orlando Board. Commissioner Cheryl Grieb, Chair Passed and duly adopted by the MetroPlan Orlando Board at its meeting on: 11th day of December 2024 ATTEST: Lisa Smith

Sr. Board Services Coordinator & Recording Secretary



Board Action Fact Sheet

Meeting Date: December 11, 2024

Agenda Item: X. C.

Roll Call Vote: No

Action Requested:

Approval of updated Title VI Program: Nondiscrimination & Language Plan

Reason:

Because MetroPlan Orlando receives federal funds, the organization is required to have a Title VI program that includes a Nondiscrimination Plan and a Limited English Proficiency Plan. The document being presented for approval contains both these plans and complies with federal and state nondiscrimination requirements.

Summary/Key Information:

The Title VI program ensures MetroPlan Orlando's commitment to welcome participation in the transportation planning process regardless of race, color, national origin, gender, age, religion, disability, or family status. Vital elements of the program outline how the public can file a discrimination complaint and the process MetroPlan Orlando will use if such complaints are received. The Limited English Proficiency Plan outlines how we engage speakers of other languages and identifies what resources are available to provide meaningful access to the transportation planning process.

The revised Title VI Program: Nondiscrimination & Language Plan document:

- Updates community demographic data for the three-county area.
- Adds a new section and map identifying transportation underserved communities, based on disadvantaged designation by USDOT's Equitable Transportation Community (ETC) Explorer and its Climate and Economic Justice Screening Tool (CEJST).
- Updates statistics for individuals with limited English proficiency in Central Florida.
- Updates information on how MetroPlan Orlando accommodates individuals needing assistance in languages other than English.

MetroPlan Budget Impact: None

Local Funding Impact: None

Committee Action: CAC: To be taken up on October 23, 2024

TSMO: To be taken up on October 25, 2024
TAC: To be taken up on October 25, 2024
MAC: To be taken up on November 7, 2024

Staff Recommendation: Recommends approval

Supporting Information: Title VI Program: Nondiscrimination and Language Plan

https://metroplanorlando.gov/wp-content/uploads/Title-VI-Non-Discrimination-and-Limited-English-Proficiency-Plan-DRAFT-FOR-

APPROVAL.pdf



DRAFT

2025 Board & Committee Meeting Schedule

Location: 250 S. Orange Avenue, Suite 200, Orlando, FL 32801

	MetroPlan Orlando Board	Community Advisory Committee (CAC)	Technical Advisory Committee (TAC)	тѕмо	TDLCB	Municipal Advisory Committee (MAC)	2050 MTP Technical Workshops (virtual)
	2 nd Wednesday @ 9:00 a.m.	4 th Wednesday @ 9:30 am.	4 th Friday @ 10:00 a.m.	4 th Friday @ 8:30 a.m.	2 nd Thursday Quarterly @ 10:00 a.m.	Thursday prior to the Board meeting @ 9:30 a.m.	2 nd Thursday, even months @ 2 p.m.
January		January 22	January 24	January 24			
February	February 12	February 26	February 28	February 28	February 13	February 6	February 13
March	March 12					March 6	
April*	April 9*	April 9*	April 9*	April 9*		April 9*	April 10
April**		April 23**	April 25**	April 25**			
May	May 14	May 28 ¹	May 30 ¹	May 30 ¹	May 15 ²	May 8	
June	June 11	June 25	June 27	June 27		June 5	June 12
July	July 9 (8:00am) ³					June 26 ¹	
August		August 27	August 22	August 22	August 14		August 14
September	September 10					September 4	
October		October 22	October 24	October 24			October 9
November	November 12				November 13	November 6	
December	December 10	December 3	December 5	December 5		December 4	

No meeting

- * 2050 MTP Joint Board & Committees Workshop
- ** Regularly scheduled meeting
- ¹ Date adjusted due to holiday
- ² Date adjusted due to meeting conflict
- 38:00 a.m. start time on July 9th

TSMO = Transportation Systems Management & Operations
TDLCB = Transportation Disadvantaged Local Coordinating Board



COMMUNITY ADVISORY COMMITTEE MEETING MINUTES

DATE: Wednesday, October 23, 2024

LOCATION: MetroPlan Orlando

David L. Grovdahl Board Room

250 South Orange Avenue, Suite 200

Orlando, Florida 32801

TIME: 9:30 a.m.

Chair Dan Stephens presided.

Members in attendance were:

Mr. Jeffrey Boebinger, City of Altamonte Springs

Mr. Benjamin Bossley, MetroPlan Appointee

Mr. Jeffrey Campbell, MetroPlan Appointee

Mr. Daniel J. López, Osceola County

Ms. Theresa Mott, City of Apopka

Mr. R.J. Mueller, MetroPlan Appointee (Virtual)

Mr. Thomas O'Hanlon, Seminole County

Mr. Brindley Pieters, Seminole County

Mr. Jeff Piggrem, MetroPlan Appointee

Ms. Judy Pizzo. MetroPlan Appointee

Ms. Marissa Salas, MetroPlan Appointee

Dr. Dan Stephens, MetroPlan Appointee

Ms. Venise White, MetroPlan Appointee

Mr. Chris Willenbring, Seminole County

Others in attendance were:

Ms. Amy Beckmann, FDOT

Mr. Brad Friel, GOAA

Mr. Chris Deloatche, GOAA

Mr. Brendan Guess, reThink Your Commute

Ms. Jo Santiago-Mercer, reThink Your Commute

Mr. Gary Huttmann, MetroPlan Orlando

Members not in attendance were:

Mr. Nadeem Battla, Osceola County

Mr. Mark Bolton, MetroPlan Appointee

(Non-voting)

Mr. Joseph Caesar, Orange County Appointee

Mr. Bryant Coleman, City of Kissimmee

Ms. Nilisa Council, MetroPlan Appointee

Mr. Joel Davis. City of St. Cloud

Ms. Sarah Elbadri, City of Sanford

Ms. Janette Frevola, Orange County Appointee

Mr. Victor Gonzalez Galeano, Orange County

Appointee

Ms. Ashley Guss, MetroPlan Appointee

Ms. Misty Heath, City of Orlando

Mr. Vincent Pereira, MetroPlan Appointee

Dr. Casmore Shaw, Osceola County

Mr. David Sibila, MetroPlan Appointee

Ms. Theo Webster, MetroPlan Appointee

Vacant, MetroPlan Orlando Appointee

Vacant, MetroPlan Orlando Appointee

Vacant, MetroPlan Orlando Appointee

Vacant, MetroPlan Orlando Appointee

Ms. Virginia Whittington, MetroPlan Orlando

Mr. Alex Trauger, MetroPlan Orlando

Ms. Taylor Laurent, MetroPlan Orlando

Ms. Mary Ann Horne, MetroPlan Orlando

Mr. Eric Hill. MetroPlan Orlando

Ms. Lara Bouck, MetroPlan Orlando

Mr. Mighk Wilson, MetroPlan Orlando

Mr. Slade Downs, MetroPlan Orlando

Mr. Jason Sartorio, MetroPlan Orlando

Ms. Lisa Smith, MetroPlan Orlando

Ms. Rachel Frederick, MetroPlan Orlando

A complete listing of other attendees may be obtained upon request.

I. CALL TO ORDER

Chair Dan Stephens called the Community Advisory Committee meeting to order at 9:35 a.m. The Chair welcomed everyone and confirmed that this meeting is fully in-person, so all committee members are asked to be physically present in the Boardroom.

II. PLEDGE OF ALLEGIANCE

Mr. Jeffrey Boebinger led the Pledge of Allegiance.

III. CHAIRMAN'S COMMENTS

Chair Stephens detailed public comment procedures. At the September 11 MetroPlan Orlando Board meeting, Chair Stephens informed the Board of the Committees' continued interest in safety, related to the Regional Vision Zero Central Florida Plan and our passion to get to zero deaths before the target year of 2050. He also relayed the concerns that the region is lagging behind in EV charging infrastructure and encouraged support of the MetroPlan Orlando EV Readiness Study.

The Chairman recognized Ms. Virginia Whittington, Director of Regional Partnerships who announced the departure of Ms. Cynthia Lambert from MetroPlan Orlando. She thanked her for her years of service and dedication, confirmed that MetroPlan was able to recruit from within and congratulated Ms. Mary Ann Horne as the new Public Information Manager.

IV. AGENDA REVIEW

Ms. Mary Ann Horne welcomed members in the room and members of the public attending online. She stated that currently 15 members are needed in the room to conduct votes and reminded members the importance to RSVP to meeting invites.

Ms. Horne highlighted key dates for people's calendars as follows:

- EV Readiness Study Workshop #3 'Charging Infrastructure Siting' October 28, 2 p.m. at MetroPlan Orlando
- EV Readiness Study Workshop #4 'Grant Applications & Funding Opportunities' November 12, 2 p.m. via Zoom
- FDOT Mobility Week October 25 to November 2 to include:
 - Bike 5 Cities October 26, MetroPlan Orlando team will be at the Casselberry station
 - The Blind Experience October 30 at Orlando Police Department

Ms. Horne stated that the November 13 MetroPlan Orlando Board meeting has been canceled and all business from that agenda will be covered at the December 11 meeting.

She also acknowledged one change from the printed agenda, with Ms. Jo Santiago being the presenter of the reThink Your Commute presentation.

Mr. Mighk Wilson presented the Safety Moment with October being Pedestrian Safety Month. He noted that the number of fatal crashes in the Central Florida region is down 28% in the first 6 months of this year compared to prior years and continued to break down the crash factors at crosswalks. Mr. Wilson gave safety recommendations to both motorists and pedestrians. He concluded by giving a brief Vision Zero Planning update.

V. AGENCY REPORTS - FDOT

Ms. Amy Beckmann, FDOT, shared details regarding the recovery and repair after Hurricane Milton and Hurricane Helene. Ms. Beckman stated that as of a few days ago, over 800 cubic yards of debris has been collected in Orange County, 700 cubic yards in Osceola and approximately 460 cubic yards in Seminole. She also reminded members of Mobility week and will forward a list of events after the meeting.

Ms. Beckman stated in the December committee meetings she will be sharing details of the Work Program, including the Public Meeting which is being held the first week of December.

Chair Stephens commented on the new retention pond on SR 408 near Pine Hills and was grateful for the additional drainage in that area which must have helped avoid flooding during recent storms.

Members discussed the question of why the region is now so susceptible to wash outs and flooding during storms, the impact of recent storms on SunRail and lessons learned on traffic signal resiliency. Also raised was what future plans could be adopted for the areas that suffered wash outs during the storms and the impact of climate change on the region. New battery technology was suggested as backup at major intersections. Chairman Stephens commended UCF Emergency Management Program.

VI. CONFIRMATION OF QUORUM

Ms. Rachel Frederick conducted the attendance roll call, and confirmed we did not have a quorum.

Due to the lack of quorum at this time, Chair Stephens asked we firstly begin with item IX. A. presentation.

IX. A. Status Update: 2050 Metropolitan Transportation Plan (MTP)

Ms. Taylor Laurent began with recent public engagement updates and reports. She noted the technical analysis work they have been undertaking and are in the process of completing a final review of the 2050 needs list with each local agency.

Ms. Taylor gave an overview of the recent technical workshop that was held on October 17, 2024, a recording of which will be posted on the website soon. She also detailed the project prioritization process, goal weighting and evaluation criteria by mode and ended by confirming the timeline of the project with adoption of the plan by December 2025.

Discussions included the impact of technology on an aging population, giving them greater mobility for longer; the recently announced downtown redevelopment and its relationship with transportation planning; and also, a reference to an algorithm that was used in a past Bike/Ped advisory committee prioritization list.

IX. B. Presentation on Regional Traffic Signal Retiming Program

Ms. Lara Bouck presented on the before and after of the annual signal retiming for fiscal year 2022-23. Ms. Bouck noted why the signal timing program is carried out and that 24 corridors and 1 independent intersection were retimed across the region. She shared which data source is used and the process of determining which signals are retimed and the performance metrics used. The project results and benefit cost summary were highlighted.

Ms. Bouck noted that signal retiming is a balancing act of competing priorities. She noted the change in travel speeds and findings of a distracted driving analysis that was completed. A distracted driving memorandum can be found on the MetroPlan Orlando website.

Discussions included the definition of a distracted driver in a self-driving car and if this retiming can continue at weekends and not just weekdays. Other comments included the number of permissive left turn lights being reduced, the primary goals of the program, and speed management through traffic signals.

At this point, we still did not have a quorum present, and the Chairman returned to item V. II.

VII. PUBLIC COMMENTS ON ACTION ITEMS

No comments

VIII. ACTION ITEMS

A. Approval of CAC Meeting Minutes: August 28, 2024

Seeking consensus was requested, as with no quorum present approval could not be requested. Those present did not have any comments or questions regarding the minutes. Approval will be requested at the next CAC meeting.

B. FDOT Amendment to FY 2025 - 2029 TIP

Mr. Jason Sartorio presented on the FY 2024/25 – FY 2028/29 TIP amendments to include the following item(s):

- FM #447602-1: Buenaventura Blvd. Traffic Signals from Florida Pkwy. To E. Osceola Pkwy.
- GOAA-PFL0014938: MCO Multimodal Connections Program GOAA is pursuing a federal TIFIA loan for \$2,180,000,000 (loan and match). Project included in TIP proactively for purposes of planning consistency. Inclusion in TIP and STIP required prior to awarding credit assistance.

Mr. Sartorio explained the second request was unusual, as in order to receive the loan it must first be in the TIP.

A discussion ensued requesting clarification of multimodal inclusion in the GOAA amendment. Members noted their frustration at using federal money to 'do the same as always' and not incorporating plans for multimodal transportation.

With no quorum present approval could not be requested, however will be at the next CAC meeting in December.

C. Title VI Non-Discrimination Plan and Limited English Proficiency (LEP) Plan

Ms. Mary Ann Horne presented an update to the Title VI and LEP plan. Ms. Horne shared the reasons for the plan and how they currently endeavor to reach all communities in their communication of the plan and also hearing their needs. She also detailed how MetroPlan Orlando engages with people who speak languages other than English and the resources available to them.

Ms. Horne noted that the plan refers to Transportation Underserved Communities (TUCs) and identified those areas in the region.

A member requested that Lynx present at a future meeting and brought attention to the poor condition of many bus stops. Also noted was the need to improve the transportation to underserved areas where people needing to commute to work at the airport live. Ms. Horne referred to the Transportation for All plan that they are looking to incorporate into the MTP plan with the aim of having transportation access for all.

With no quorum present approval could not be requested, however will be at the next CAC meeting in December.

D. Draft CY 2025 MetroPlan Orlando Advisory Committee Meeting Schedule

Ms. Horne presented the draft meeting schedule for the calendar year 2025.

With no quorum present approval could not be requested, however will be at the next CAC meeting in December.

E. Appointment of Officer Selection Subcommittee

The Chair requested volunteers to be part of the Selection Subcommittee. Ms. Maria Salas, Mr. Chris Willenbring and Mr. Jeffrey Campbell were confirmed as the subcommittee, as is the privilege of the Chair. Ms. Horne explained the process that will now move forward as the subcommittee meets to consider any nominations for CAC leadership in 2025.

Having already heard items IX.A and IX. B, the meeting now moved to item IX. C.

IX. PRESENTATIONS & STATUS REPORTS

C. Bicycle Safety and Related Topics

Due to time constraints, it was agreed that this presentation be postponed to a future meeting.

D. reThink Your Commute Program

Ms. Jo Santiago, Passenger Operations Supervisor and Project Manager of reThink Your Commute Program presented. She outlined the purpose of the program, to encourage those in single occupancy vehicles into alternative modes of transportation. Ms. Santiago shared their commuter outreach, the partnerships they have with employers & TPO/MPOs and the benefits the program and collaboration brings.

As FDOT does fund the program, Ms. Santiago shared the return on investment, noted the Strategic Plan they have for the future and also the marketing and social media campaigns they undertake.

Member discussions included the Cycling Savvy program, the need to plan to incorporate electric passenger vehicles into the program, and the need for extended transit services at the weekends and over 24 hours. The Chair noted the service offered in Kissimmee called Freebee, whereby a Tesla will meet you at the Kissimmee SunRail station and give you a free ride within city limits.

X. GENERAL INFORMATION

- **A. FDOT Monthly Construction Status Report** The latest FDOT Monthly Construction Status Report for the MetroPlan Orlando area was enclosed.
- B. Highlights from September 11, 2024, MetroPlan Orlando Board Meeting A series of highlights and notable actions from the most recent MetroPlan Orlando Board Meeting.
- **C. Air Quality Report** The latest air quality report for the MetroPlan Orlando area was enclosed.
- **D. LYNX Press Releases A** press release from LYNX was included.
- **E. 2050 MTP Status Update** Information was provided outlining the most recent updates and progress on the 2050 Metropolitan Transportation Plan.
- **F.** American Cancer Society Road Recruitment Flyer An informational flyer from the American Cancer Society was included.
- **G.** TIP Modification Letter A letter explaining modifications to the FY 2024/25 2028/29 TIP was included.
- H. Distracted Driving Handout An infographic detailing the growing problem of distracted driving.

XI. UPCOMING MEETINGS OF INTEREST

A list of selected upcoming meetings to be held at MetroPlan Orlando's office. For more information and a full list of upcoming meetings, visit the MetroPlan Orlando Calendar.

- A. MetroPlan Orlando Board September 11, 2024
- A. Community Advisory Committee (CAC) December 4, 2024
- B. TSM&O Advisory Committee October 25, 2024, and December 6, 2024
- C. Technical Advisory Committee October 25, 2024, and December 6, 2024
- D. Municipal Advisory Committee November 7, 2024, and December 5, 2024
- E. Transportation Disadvantage Local Coordinating Board (TDLCB) Public Meeting November 14, 2024
- F. LYNX Board (at LYNX Central Station) October 24, 2024, and December 12, 2024
- G. SunRail/CFCRC Board (at LYNX Central Station) October 24, 2024, and November 14, 2024
- H. MetroPlan Orlando Board December 11, 2024 (November 13 meeting cancelled)

XII. MEMBER COMMENTS

Ms. Judy Pizzo urged people to vote.

Mr. Jeffrey Campbell extended congratulations to Ms. Mary Ann Horne on her new position and thanked MetroPlan Orlando staff for their work.

XIII. PUBLIC COMMENTS (GENERAL)

None

ADJOURNMENT

There being no further business, the meeting adjourned at 11.37 a.m.

Respectfully transcribed and submitted by Ms. Rachel Frederick, MetroPlan Orlando.

Approved this 4th day of December 2024.

Dr. Dan Stephens, Chairman

Ms. Rachel Frederick, 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 it is based.



Board Action Fact Sheet

Meeting Date: December 11, 2024

Agenda Item: X. A. (Tab 3)

Roll Call Vote: Yes

Action Requested:

FDOT requests approval of amendments to the FY 2024/25 – FY 2028/29 Transportation Improvement Program (TIP).

Reason:

Increasing construction funding for an existing resurfacing project. Add three new projects that received grant funding Additionally, two new projects on I-4 are being added as part of the Moving Florida Forward initiative.

Summary/Key Information:

Items of particular significance for our Committees and the Board are as follows:

- FM #447104-1: SR 500 resurfacing from SR 50 to SR 414 This amendment adds \$4,902,224 in ACSU funding, \$1,835,579 in SA funding, \$2,997,776 in SU funding, \$376,016 in DDR funding, and \$89,239 in LF funding for CST in FY 2025
- FM #454928-1: CFRTA (LYNX) FY24 FTA Bus and Low and No-Emission Grant – This amendment adds a new project with \$27,609,656 in FTA funding for CAP in FY 2025
- FM #456083-1: Real-time Flood Forecasting for Orange Co. PROTECT Grant – This amendment adds a new project with \$1,000,000 in PROD funding for PLN in FY 2025
- FM #456094-1: Osceola Co. Basin Studies for Resilience PROTECT Grant – This amendment adds a new project with \$1,750,000 in PROD funding for PLN in FY 2025
- FM #201210-8: SR 400 (I-4) additional lanes from E of US 27 to W of SR 429 This amendment advances a new project as part of the Moving Florida Forward initiative. The amendment includes the following: \$4,048,700 in GMR funding and \$18,504,259 in MFF funding for PE in FY 2025; \$12,000,000 in GMR funding and \$3,222,292 in MFF funding for RRU in FY 2025; \$8,710,646 in MFF funding for INC in FY 2025; \$2,000,000 in MFF funding for ENV in FY 2025; \$200,000 in DIH funding and \$190,406,544 in MFF funding for DSB in FY 2025
- FM #431456-6: SR 400 (I-4) additional lanes from W of SR 429 to E of World Drive This amendment advances a new project as part of the Moving Florida Forward initiative. The amendment includes the following: \$16,607,926 in MFF funding for PE in FY 2025; \$200,000 in DI funding for RRU in FY 2025; \$3,213,198 in MFF funding for INC in FY 2025; \$200,000 in MFF funding for ENV in FY 2025; \$1000,000 in DIH funding and \$139,628,580 in MFF funding for DSB in FY 2025

MetroPlan Budget Impact: None

Local Funding Impact: None

Committee Action: CAC: To be taken up on December 4, 2024

MAC: To be taken up on December 5, 2024 TSMO: To be taken up on December 6, 2024 TAC: To be taken up on December 6, 2024

Staff Recommendation: MPO staff did not authorize the use of SU funds for FM#447104-1.

Supporting Information: The following documents are provided at Tab 3:

• FDOT letters dated November 18, 2024

• Proposed Board Resolution No. 24-13



RON DESANTIS GOVERNOR 605 Suwannee Street Tallahassee, FL 32399-0450 JARED W. PERDUE, P.E. SECRETARY

11/18/2024 | 3:57 PM EST

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

RE: Request to Revise Fiscal Year (FY) 2024/25-2028/29 Transportation Improvement Program (TIP)

Dear Mr. Huttmann:

Florida Department of Transportation requests MetroPlan Orlando revise the FY 2024/25-2028/29 TIP to reflect project changes as described below.

Project #447104-1 is a resurfacing project that includes mast arm upgrades, bike lanes, reconstruction of pedestrian curb ramps to meet current ADA standards, filling in gaps in the sidewalk, reconstruction and replacement of medians at certain locations, adding landscaping and other safety improvements, such as narrowing travel lane widths.

Project #454928-1 is a transit project and low and no emission grant received by LYNX. This will require a formal amendment to add to the TIP so that federal funds for the project can be authorized.

Orange County received funding through the PROTECT grant program for a real-time flood forecasting project. Project #456083-1 has been added to the TIP. This will require a formal amendment so that federal funds for the project can be authorized.

Osceola County received funding through the PROTECT grant program for basin studies for resilience. Project #456094-1 has been added to the TIP. This will require a formal amendment so that federal funds for the project can be authorized.

Please use the information below to revise the TIP accordingly:

FM#	Project Description	Project Limits	Length	Phase	Fund Source	Amount	FY
447104-1	SR 500	SR 50 to SR 414 Ramps	6.504 miles	CST	ACNR ACSU SA SU DDR DIH LF Total	\$ 260,446 \$ 4,902,224 \$17,123,138 \$ 2,997,776 \$ 1,724,294 \$ 10,578 \$ 887,374 \$27,905,830	2025
454928-1	CFRTA DBA LYNX FY24 FTA Bus and Low- and No-Emission Grant	N/A	N/A	CAP	FTA	\$27,609,656	2025
456083-1	Real-time Flood Forecasting for Orange County- PROTECT Grant	N/A	N/A	PLN	PROD	\$1,000,000	2025
456094-1	Osceola County Basin Studies for Resilience – PROTECT Grant	N/A	N/A	PLN	PROD	\$1,750,000	2025

As always, feel free to contact the Liaison Group at D5-MPOLiaisons@dot.state.fl.us if you would like to discuss further.

Sincerely,

DocuSigned by:

Amy Beckmann

527E98EFF9A8497...

Amy Beckmann MPO Liaison, FDOT

c: Jonathan Scarfe, FDOT FDOT D5 Work Program



RON DESANTIS GOVERNOR 605 Suwannee Street Tallahassee, FL 32399-0450 JARED W. PERDUE, P.E. SECRETARY

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

RE: Request to Revise Fiscal Year (FY) 2024/25-2028/29 Transportation Improvement Program (TIP)

Dear Mr. Huttmann:

Florida Department of Transportation requests MetroPlan Orlando revise the FY 2024/25-2028/29 TIP to reflect project changes as described below.

As part of the Moving Florida Forward initiative, projects along the I-4 Corridor continue to be accelerated. As a result, two projects that are priorities for the program are moving forward in production and will require action in the TIP document.

Project #201210-8 from East of US 27 to West of SR 429 will add lanes/capacity to this segment of I-4. Since the project crosses the Polk/Osceola County line and the boundaries of FDOT Districts One and Five, the project is added to the TIP and requires an amendment.

Project #431456-6 from West of SR 429 to East of World Drive will add lanes/capacity to this segment of I-4. The project is added to the TIP and requires an amendment.

Please use the information below to revise the TIP accordingly:

FM#	Project	Project Limits	Length	Phase	Fund	Amount	FY
	Description				Source		
201210-8	SR 400 (I-4)	East of US 27 to	4.348	PE	GMR	\$ 4,048,700	2025
		West of SR 429	miles		MFF	<u>\$18,504,259</u>	
				Phase		\$22,552,959	
				Total			
				RRU	GMR	\$12,000,000	
					MFF	<u>\$3,222,292</u>	
				Phase		\$15,222,292	
				Total			
				INC	MFF	\$8,710,646	
				ENV	MFF	\$2,000,000	
				DSB	DIH	\$200,000	
					MFF	<u>\$190,406,544</u>	
				Phase		\$190,606,544	
				Total			
				Project Total		\$239,092,441	
431456-6	SR 400 (I-4)	West of SR 429 to East of World Drive	4.637 miles	PE	MFF	\$16,607,926	2025
				RRU	DI	\$200,000	
				INC	MFF	\$3,213,198	
				ENV	MFF	\$200,000	
				DSB	DIH	\$1,000,000	
					MFF	\$139,628,580	
				Phase		\$140,628,580	
				Total		, , , , , , ,	
				Project Total		\$160,849,704	

As always, feel free to contact the Liaison Group at D5-MPOLiaisons@dot.state.fl.us with any questions you may have.

Sincerely,

Jonathan Scarfe MPO Liaison Administrator, FDOT c: Alex Trauger, MetroPlan Orlando Taylor Laurent, MetroPlan Orlando Jason Sartorio, MetroPlan Orlando D5 MPO Liaisons, FDOT FDOT Corridors Program Office



Amendment to the FY 2024/25 – 2028/29 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 2024/25 – FY 2028/29 Transportation Improvement Program (TIP) in accordance with the MetroPlan Orlando Internal Operating Procedures; and

WHEREAS, the requesting amendments are described as follows:

- FM #447104-1: SR 500 resurfacing from SR 50 to SR 414 Funding is in FY 2024/25 for CST and consists of \$1,835,579 in SA funds, \$2,997,776 in SU funds, \$376,016 in DDR funds, and \$89,239 in LF funds;
- FM #454928-1: CFRTA (LYNX) FY24 FTA Bus and Low and No Emission Grant Funding is in FY 2024/25 for CAP and consists of \$27,609,656 in FTA funds;
- FM #456083-1: Real-time Flood Forecasting for Orange Co. PROTECT Grant Funding is in FY 2024/25 for PLN and consists of \$1,000,000 in PROD funds;
- FM #456094-1: Osceola Co. Basin Studies for Resilience PROTECT Grand Funding is in FY 2024/25 for PLN and consists of \$1,750,000 in PROD funds;
- FM #201210-8: SR 400 (I-4) additional lanes from E of US 27 to W of SR 429 Funding is in FY 2024/25 and consists of the following: \$4,048,700 in GMR funds and \$18,504,259 in MFF funds for PE; \$12,000,000 in GMR funds and \$3,222,292 in MFF funds for RRU; \$8,710,646 in MFF funds for INC; \$2,000,000 in MFF funds for ENV; \$200,000 in DIH funds and \$190,406,544 in MFF funds for DSB;
- FM #431456-6: SR 400 (I-4) add lanes from W of SR 429 to E of World Drive Funding is in FY 2024/25 and consists of the following \$16,607,926 in MFF funds for PE; \$200,000 in DI funds for RRU; \$3,213,198 in MFF funds for INC; \$200,000 in MFF funds for ENV; \$1,000,000 in DIH funds and \$139,628,580 in MFF funds for DSB; and

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

NOW, THEREFORE, BE IT RESOLVED by the MetroPlan Orlando Board that the Florida Department of Transportation's amendment to the FY 2024/25 – FY 2028/29 TIP be approved as requested.

The undersigned, duly qualified serving in the role as chairman of the MetroPlan Orlando Board, certifies that the foregoing is a true and correct copy of a Resolution adopted at a legally convened meeting of the MetroPlan Orlando Board. Commissioner Cheryl Grieb, Chair Passed and duly adopted by the MetroPlan Orlando Board at its meeting on: 11th day of December 2024 ATTEST: Lisa Smith Sr. Board Services Coordinator & Recording Secretary



Board Action Fact Sheet

Meeting Date: December 11, 2024

Agenda Item: X.B - Tab 4

Roll Call Vote: Yes

Action Requested: MetroPlan Orlando Staff requests approval of plan revisions

(amendments / modifications) to the 2045 MTP.

Reason: MetroPlan Orlando staff are proposing these Plan Revisions to update

Transportation Improvement Program (TIP) projects in the existing-plus-committed network and other miscellaneous changes based on

local agency feedback.

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:

• Tables 6, 9, 11, 12, and 13 updated for consistency with the TIP including the requested TIP amendments in October, November,

and December 2024.

• Tables 15, 16, and 18 revised for consistency with local plans

per partner agency requests.

MetroPlan Budget Impact: None

Local Funding Impact: None

Committee Action: CAC: to be determined on 12/4/24

MAC: to be determined on 12/5/24 TSMO: to be determined on 12/6/24 TAC: to be determined on 12/6/24

Staff Recommendation: Recommends Approval.

Supporting Information: The following documents are provided at Board Agenda Tab 4:

1) Overview of Proposed Plan Revisions

2) Hyperlink to 2045 Cost Feasible Plan with proposed revisions: https://metroplanorlando.gov/wp-content/uploads/2045MTP_CostFeasiblePlan_Adopted-

Dec2020 Revised-Dec2024 Draft-for-Public-Review.pdf

2045 Metropolitan Transportation Plan (MTP)

Overview of Proposed Plan Revisions

December 2024

Reason for Revisions:



The Federal Highway Administration (FHWA) and the Florida Department of Transportation (FDOT) have provided guidance relating to the "consistency between planning documents" and the relationship of the MTP to the Transportation Improvement Program (TIP) and FDOT Work Program. Per FHWA guidance, a snapshot of the adopted TIP, including federal and state projects funded in advance of 2026, must be included in the Cost Feasible Plans budget allocation tables.

To proactively maintain compliance with federal and state long range planning requirements, MetroPlan Orlando staff are proposing the following revisions to the 2045 MTP to include projects from the TIP into the existing-plus-committed network. MetroPlan Orlando is also taking this opportunity to address requests received from agency partners.

Revisions to Technical Reports / Documentation:

Revisions to the 2045 MTP include both amendments, which represent more significant changes to the document, and revisions, which represent minor changes to the document. MetroPlan Orlando staff utilize the same process for both revision types, in which they are both presented to the MetroPlan Orlando Advisory Committees for recommendations and the MetroPlan Orlando Board for action. Based on this identical procedure, changes to the 2045 MTP are classified as revisions for this summary of plan revisions.

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

- 1. Federal and state funded projects in the TIP were added/updated to the Cost Feasible Plan's budget allocation tables. The TIP projects were included or updated in Table 6, 9, 11, 12, and 13, and are identified by an MTP ID number that begins with "EC". This includes the proposed TIP Amendments requested in October, November, and December 2024. The update and addition of these TIP projects does not impact existing cost feasible projects.
- 2. Table 16 (Orange County and Municipality Locally Funded Projects), Table 17 (Seminole County and Municipality Locally Funded Projects), and Table 18 (Osceola County and Municipality Locally Funded Projects) Addition of projects funded by local agencies for planning consistency, as reported in the local project section of the TIP. The update and addition of these locally funded projects from the TIP does not impact existing cost feasible projects.
- **3.** Minor revisions were also incorporated based upon feedback received from agency partners. A summary of the updates is included below. These revisions do not impact existing cost feasible projects.
 - a. Table 18 (Osceola County and Municipality Locally Funded projects) Addition of developer funded projects for planning consistency. The revision does not impact existing cost feasible projects.
 - b. Table 15 (Regional Transit projects) Revisions to remove duplicate project needs which have been incorporated into other/current projects. The revision does not impact existing cost feasible projects.

Hyperlinks to documentation with proposed revisions incorporated:

• 2045 MTP Cost Feasible Plan: https://metroplanorlando.gov/wp-content/uploads/2045MTP CostFeasiblePlan Adopted-Dec2020 Revised-Dec2024 Draft-for-Public-Review.pdf

For additional information regarding these Plan Revisions:

Please contact Taylor Laurent, Manager of Transportation Planning at Taylor.Laurent@MetroPlanOrlando.gov



RON DESANTIS GOVERNOR 605 Suwannee Street Tallahassee, FL 32399-0450 JARED W. PERDUE, P.E. SECRETARY

Orange, Osceola, and Seminole Counties

Project Status Update as of November 5, 2024

The following is a brief status update on major FDOT road construction projects in Orange, Osceola, and Seminole counties as of the November 5th cutoff. The next cutoff date is December 5, 2024. Information is also available on www.cflroads.com. For questions, please contact Jonathan Scarfe at 386-943-5791 or via email at D5-MPOLiaisons@dot.state.fl.us.

ORANGE COUNTY

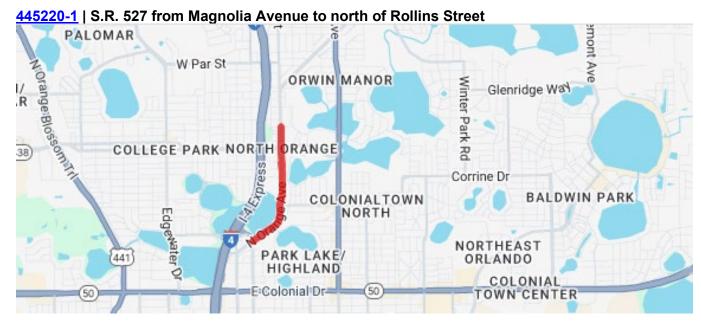
ORANGE COUNTY UPCOMING PROJECTS:

452932-1 | S.R. 50 at Corner School Drive and Chuluota Road

| Story Partin R | Factor | Fact

- Contract: E52F4
- Contractor: Garcia Civil Contractors
- Project Cost: \$1.6 Million
- Project Start: December 2024 (potential extension to February 2025)
- Estimated Completion: Spring 2025
- Description: The project incorporates safety improvements at the intersections of Corner School
 Drive and Chuluota Road with Colonial Drive (State Road (S.R.) 50) in east Orange
 County. Proposed improvements include installing a new signal at the intersection of Corner
 School Drive and Colonial Drive and adding new pedestrian signals and crosswalks. At the
 intersection of Chuluota Road and Colonial Drive, new crosswalks and pedestrian signals will be
 added to the existing signal. New accessible ramps will be constructed at both intersections and
 intersection lighting will be included.

Update: Preconstruction meeting was held 8/7/2024.

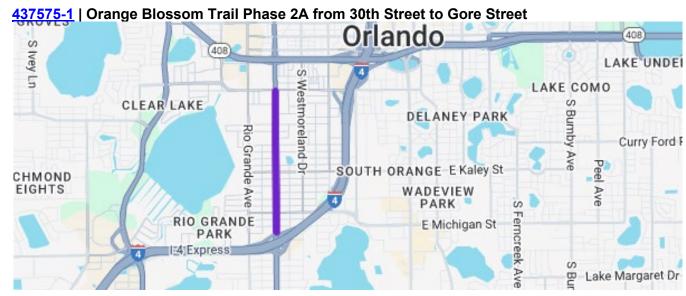


Contract: E50F4

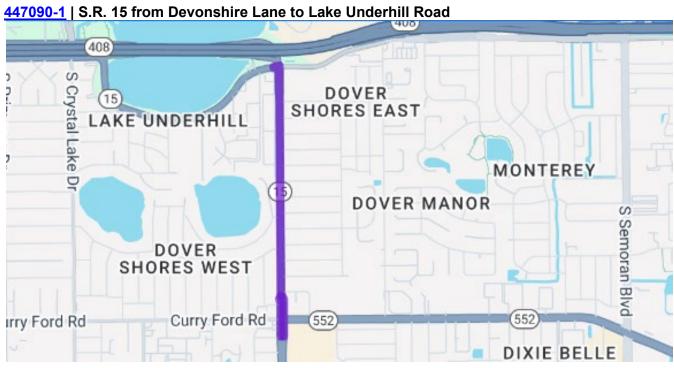
Contractor: Ranger Construction Industries, Inc.

Construction Cost: \$4 million
 Project Start: December 2024
 Estimated Completion: Fall 2025

• **Description:** The purpose of the project is to make safety and operational improvements along North Orange Avenue (State Road (S.R.) 527) from Magnolia Avenue to Rollins Street in Orlando. The project plans to reconfigure the roadway to provide a single travel lane in each direction and use the existing outside travel lanes to provide more on-street parking. In some areas, the curb line will be extended, and in other areas floating islands will be built to help define the on-street parking and help to encourage safer driving speeds along the corridor. Pedestrian safety improvements are also planned. Additionally, the roadway will be repaved to extend the service life of the existing roadway. Drainage modifications and upgraded pedestrian curb ramps to comply with current Americans with Disabilities Act (ADA) standards are also planned.



- Contract: T5804
- Contractor: Chinchor Electric Inc.
- Construction Cost: \$ 2.3 million
- Project Start: Late Fall 2024
- Estimated Completion: Spring 2025
- **Description:** The purpose of this project is to construct new mast arm signals at Michigan Street. Curb ramps and pedestrian poles will also be upgraded to meet the American Disability Act (ADA) criteria.



- Contract: E57B8
- Contractor: Ranger Construction Industries, Inc.
- Construction Cost: \$ 4 million

- Project Start: November 2024
- Estimated Completion: Summer 2025
- **Description:** The goal of this project is to provide improvements along Conway Road (State Road (S.R.) 15) from Devonshire Lane to Lake Underhill Road in Orlando. In addition to resurfacing the travel lanes, the project provides some safety enhancements, including a separate bicycle lane and medians in certain locations to help reduce left turn and angle crashes.

447607-1 | S.R. 50 at Highland Avenue



- Contract T5817
- Contractor: Chinchor Electric Inc.
- Construction Cost: \$1.6 million
- Project Start: November 2024
- Estimated Completion: Summer 2025
- **Description:** The project will reconstruct the existing traffic signal at the intersection of East Colonial Drive (State Road 50) and Highland Avenue with upgraded signal poles and signal heads. The project also proposes reconstructing and extending the curb on all four corners to help define the on-street parking and reduce pedestrian crossing distances at the intersection. The curb reconstruction also includes modifications to more easily accommodate large vehicles making turns onto Highland Avenue. Other safety improvements include reconstructing the sidewalk curb ramps in accordance with current Americans with Disabilities Act (ADA) standards, upgrading pedestrian signals, and constructing sidewalk connections to bus pads. Necessary drainage modifications are also planned. Goes with 447717-1.



- Contract T5817
- Contractor: Chinchor Electric Inc.
- Construction Cost: \$2.8 million
- Project Start: November 2024
- Estimated Completion: Summer 2025
- **Description:** This project will reconstruct the existing traffic signals at the intersections of Colonial Drive (State Road (S.R.) 50) and North Fern Creek Avenue and Colonial Drive at Primrose Drive with upgraded signal poles and signal heads. Pedestrian safety improvements include reconstructing the curbs on all four corners, reconstructing sidewalk curb ramps in accordance with current Americans with Disabilities Act (ADA) standards, upgrading pedestrian signals, and constructing a new bus pad at Primrose Drive. Goes with 447607-1.



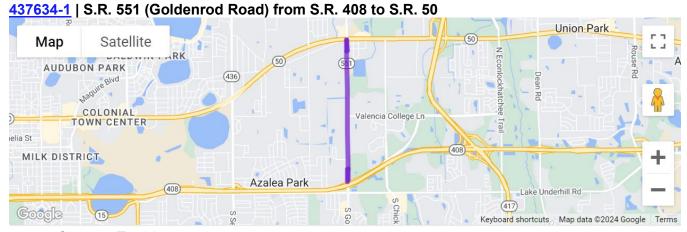
- Contract E53F6
- Contractor: Jr. Davis Construction Co., Inc.
- Construction Cost: \$4.9 million

Project Start: Early 2025

• Estimated Completion: Fall 2025

• **Description:** This project intends to implement operational and safety improvements along Silver Star Road (State Road (S.R.) 416) from Princeton Street (S.R. 438) to Orange Blossom Trail (U.S. 441). In addition to repaving the roadway, the project will install a raised traffic separator along Silver Star Road east of the John Young Parkway (S.R. 423) intersection, as well as channelizing islands at the Hansrob Road and the Wawa driveway, which will restrict left turns onto Silver Star Road at these locations. Traffic signal and pedestrian signal upgrades at Princeton Street, Eunice Avenue, and Mercy Drive are also proposed. Pedestrian and bicycle safety improvements along the project corridor are also planned. These include constructing a new crosswalk on Silver Star Road near Princeton Street (S.R. 438), filling in sidewalk gaps and improving bicycle connectivity along the paved shoulders where possible, providing bus stops, and reconstructing curb ramps to meet current Americans with Disabilities Act (ADA) standards. Lighting improvements are proposed at the signalized crosswalks at Princeton Street, Eunice Avenue, and Mercy Drive, as well as new signing and pavement marking features.

ORANGE COUNTY CURRENT PROJECTS:

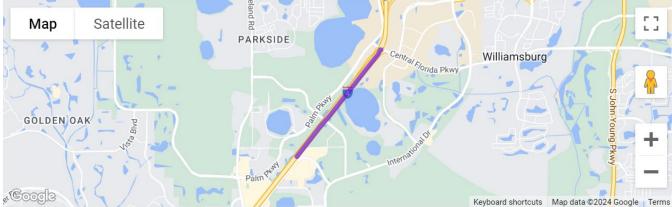


- Contract T5718
- Contractor: Southland Construction, Inc.
- Construction Cost: \$11.9 million

 Project Start: Assessed 2021
- Project Start: August 2021
- Estimated Completion: Early 2025
- **Description:** The Florida Department of Transportation (FDOT) is resurfacing and implementing safety improvements on State Road (S.R.) 551 (Goldenrod Road) from S.R. 408 to S.R. 50. Safety improvements include widening the lanes to make room for bike lanes, constructing raised medians, upgrading traffic signals, and lighting and improving drainage.

Update: The median has been completed and fully sodded. Additionally, all turn lanes and side streets have been paved, with through lane paving expected to be completed sometime in early November. Lastly, all utility valve caps have been adjusted to final grade in preparation for mainline paving operations.

441113-1 | I-4 at Daryl Carter Parkway Interchange



Contract T5724

Contractor: Superior Construction Company Southeast, LLC

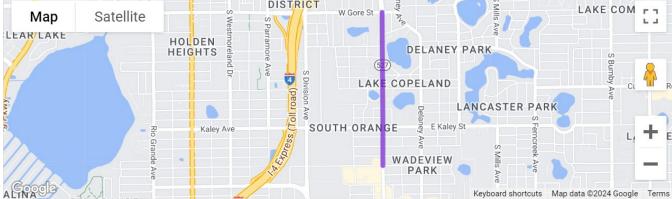
Project Cost: \$83 million Project Start: Fall 2022

Estimated Completion: Early 2026

Description: This project will convert the Daryl Carter Parkway overpass, between Central Florida Parkway and State Road 535, into a diverging diamond interchange. The interchange will give motorists an alternate route to reach retailers and restaurants in the Lake Buena Vista area. Three new ramps connecting Interstate 4 (I-4) to Daryl Carter Parkway will be built: exit ramps from both directions of I-4 to Daryl Carter Parkway and an entrance ramp to eastbound I-4. The project includes drainage improvements for Big Sand Lake, project 441113-3.

Update: Crews anticipate completing demolition work on the south side of Darvl Carter Parkway by November. Crews anticipate an overhead sign removal across I-4 in December or January. All underground work on the project, excluding Lake Willis, is projected to be completed by early December. Crews anticipate opening the Central Florida Parkway flyover ramp on Nov. 22. The delay is due to Hurricane Milton.

441145-1 | S.R. 527 (S Orange Avenue) from Grant Street to Gore Street DISTRICT W Gore St Map Satellite



Contract T5760

Contractor: Hubbard Construction Company

Project Cost: \$4.7 million

Project Start: January 29, 2024

Estimated Completion: Early Spring 2025

• **Description:** The purpose of this job is to resurface State Road 527 (S. Orange Avenue) from Grant Street to Gore Street. In addition to repaving the roadway, the project plans to extend curb lines in certain areas to better define on-street parking and improve sight lines for traffic turning onto Orange Avenue from side streets. Short, raised traffic separators are also planned within the existing center two-way left turn lane at four locations: south of Lake Beauty Drive, south of Copeland Drive, near Underwood Street and north of Annie Street. Improved crosswalks and new pedestrian lighting are planned, along with decorative sidewalk & crosswalk features in conjunction with the Pulse Memorial.

Update: The contractor is continuing work at Kaley and Pensylvania avenues with curb and gutter and colored sidewalk installation. The fire station's front driveway work was completed and is reopened. The City of Orlando wants to discuss implementing Phase 3A, which would detour traffic off Delaney Avenue between East Kaley Street and West Grant Street. This will be in place for several months, including the time when the side streets will be milled and resurfaced later in the project.

444315-1 & 444315-3 | I-4 at Sand Lake Road Interchange



This project will convert the Sand Lake Road and I-4 interchange into a diverging diamond interchange. The Diverging Diamond Interchange (DDI) is a type of interchange in which the two directions of traffic at an interchange cross to the opposite side of the road on both sides of the bridge. A DDI eliminates several traffic conflict points by moving drivers to the side of the road where they can turn left without having to cross in front of oncoming traffic. These improvements will help to accommodate future projected traffic demand and improve driver safety and efficiency.

For the most up-to-date information and status on this project log onto https://i4beyond.com/project-designs/sand-lake-road-interchange-improvements/

Click on the link to learn more about using a Diverging Diamond Interchange: Diverging Diamond Interchange (DDI) Video.

The project will construct a single buffer separated express lane on I-4 in the westbound direction from west of State Road (S.R.) 528 to west of Central Florida Parkway. The project will also add the final striping, friction course and tubular markers for the full length of the single buffer express lane on I-4 in the westbound direction from west of S.R. 528 to west of S.R. 536

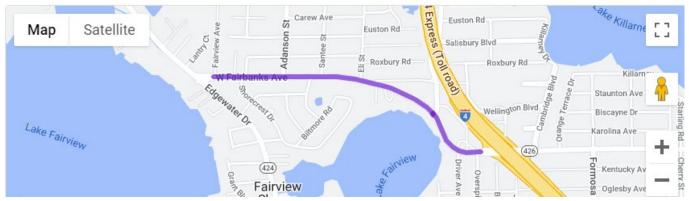
For the most up-to-date information and status on this project log onto https://i4beyond.com/project-designs/sand-lake-road-interchange-improvements/

- Contract E59A6
- Contractor: Lane Construction Corp.
- Project Cost: \$218 million
- Project Start: Summer 2023
- Estimated Completion: Spring 2027

Update: Crews installed a low-profile temporary concrete barrier wall in the median along Turkey Lake Road at Phillips Crossing that will be in place for three months. Crews will install permanent

drainage throughout the project area and grade sod around the retention ponds. Crews will begin guardrail work on the new I-4 Express Lanes that will run through the project area.

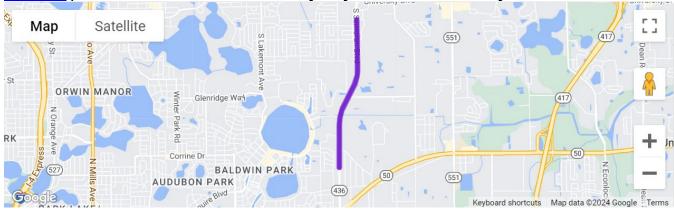
445211-1 | S.R. 426 from east of S.R. 424 (Edgewater Drive) to west of I-4



- Contract: E56B6
- Contractor: Ranger Construction Industries, Inc.
- Construction Cost: \$2.4 million
- Project Start: March 2024
- Estimated Completion: Fall 2024
- **Description:** This project plans to repave this segment of Fairbanks Avenue (State Road (S.R.) 426) from east of Edgewater Drive (S.R. 424) to west of Interstate 4 (I-4) to extend the life of the existing roadway. Pedestrian safety improvements are also planned, including upgrading pedestrian crosswalks, reconstructing sidewalk curb ramps and pedestrian signals, and adding new sidewalk at the intersection with Wymore Road. Other work includes traffic signal upgrades and necessary drainage modifications. Fairbanks Avenue within the project limits provides two travel lanes in each direction with a center, two-way left turn lane along most of the corridor. No changes to the lane configuration are planned.

Update: Post-hurricane repairs have been completed. Signal loop work is ongoing, but power services for the new pedestrian crossing are still pending and expected for mid-November.

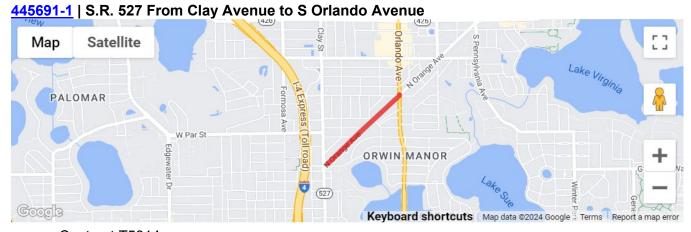
445303-1 | S.R. 436 from north of Old Cheney Hwy to south of University Park Drive



- Contract E57B5
- Contractor: Ranger Construction Industries, Inc.
- Construction Cost: \$11 millionProject Start: November 2023
- Estimated Completion: Spring 2025

• **Description:** This project plans to construct improvements along State Road (S.R.) 436, from north of Old Cheney Highway to north of University Park Drive in Orlando. This project will repave the roadway and implement strategies to increase safety for all users along the project corridor. Safety improvements include speed management enhancements such as lane width reduction, a barrier curb, right turn lane elimination, driveway modifications, and traffic-calming landscaping. The project will also focus on cyclist safety with separate and designated bicycle facilities and particular emphasis on pavement markings. A midblock crossing with a Pedestrian Hybrid Beacon (PHB) will also be installed at University Park Drive.

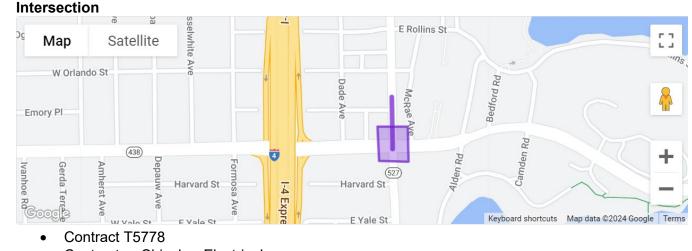
Update: Bike lane paving is nearly complete, with only a small segment on the southwest side of the corridor remaining. Signal work, pedestrian pole installation, and southbound ditch sodding are still pending.



- Contract T5814
- Contractor: Atlantic Civil Constructors Corp.
- Project Cost: \$3.7 millionProject Start: June 2, 2024
- Estimated Completion: Early 2025
- **Description:** This project aims to provide crash reduction countermeasures and increase safety for drivers and pedestrians alike at the North Orange Avenue (State Road (S.R.) 527) intersections of Clay Avenue and Harmon Avenue. This safety project also includes pavement widening, milling, and resurfacing; construction of new sidewalks and bus pads; construction of a raised crosswalk; construction of new drainage structures; replacement of signs and pavement markings; signalization improvements; construction of new mast arms; tree removal; pruning of trees and branches; inclusion of new lighting structures; and utility relocation along North Orange Avenue (S.R. 527) from Clay Avenue to South Orlando Avenue (U.S. 17/92). This project is located within the City of Orlando, just north of the City of Orlando's downtown core and within the Orlando Urban Area boundary.

Update: The contractor has completed paving and is continuing joint cleaning and sealing, permanent sign installation, maintenance of the area, and pull box installation and mast arm wiring and conduits.

445692-1 | S.R. 527 (Orange Avenue) Milling & Resurfacing at S.R. 438 (Princeton Street)



- Contract T5778
- Contractor: Chinchor Electric. Inc.
- Project Cost: \$1.6 million
- Project Start January 2024
- Estimated Completion: Fall 2024
- Description: The purpose of this project is to improve the intersection of Orange Avenue (State Road (S.R.) 527) at Princeton Street (S.R. 438) in Orlando. The improvement will reconstruct the traffic signals with new signal poles and upgrade pedestrian features at the intersection. A new traffic separator will also be added along Orange Avenue north of Princeton Street between the southbound left turn lane and northbound lanes.

Update: Utility work has been completed. The contractor is working on programming audible pedestrian pole bases; walkthrough was scheduled for 10/03/24.



- Contract T5798
- Contractor: Watson Civil Construction, Inc.
- Project Cost: \$15 million
- Project Start: April 25, 2024
- Estimated Completion: Fall 2025
- Description: This Florida Department of Transportation (FDOT) project is intended to enhance safety and operations along the corridor of Colonial Drive (State Road (S.R.) 50) between Pine Hills Road and Tampa Avenue. The project will improve crosswalk conditions and install new

signal improvements. Additionally, the project will modify several existing median openings along the corridor to improve safety and operations.

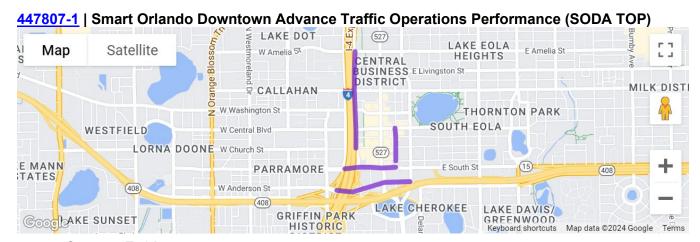
Update: The contractor is continuing installation of 6" water main, road work and earthwork, and drill shaft cleanup.

446568-1 | S.R. 15 and Mount Vernon Signal Upgrade



- Contract: E50F1
- Contractor: Traffic Engineering and Management, LLC
- Project Cost: \$1.1 Million
- Project Start: Fall 2024
- Estimated Completion: Early 2025
- **Description:** The purpose of the project is to reconstruct the existing traffic signal at the intersection of State Road (S.R.) 15 and Mount Vernon Street. Proposed improvements include the replacement of the existing diagonal span signal with two dual mast arm signal poles.

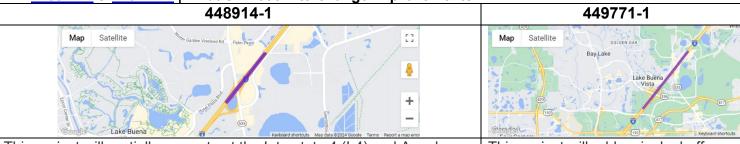
Update: Work began 9/23/2024. Contractor is working on drill shafts.



- Contract E59A5
- Contractor: Sice, Inc.
- Project Cost: \$974,000
- Project Start: June 2022
- Estimated Completion: TBD, mid-late 2024
- **Description:** This is a design-build Intelligent Transportation Systems (ITS) project to install hardware and software to provide Transit Signal Priority (TSP) operation for signalized intersections and LYNX Buses in Orange County.

Update: South Street reconfiguration is awaiting confirmation from the city for completion; it is open to the public.

448914-1 & 449771-1 | I-4 at S.R. 535 Interchange Improvements



This project will partially reconstruct the Interstate 4 (I-4) and Apopka-Vineland Road (State Road (S.R.) 535) interchange to enhance safety and improve access to and from westbound I4.

Planned improvements include:

- Constructing a new loop ramp from northbound Apopka-Vineland Road to westbound I4. The ramp will enhance safety and mobility by eliminating the need for motorists to turn left across traffic.
- Realigning the westbound I4 entrance ramp from southbound Apopka-Vineland Road, improving traffic flow and giving motorists more time to merge onto I4.
- Lengthening the westbound I4 exit ramp to Apopka-Vineland Road to reduce backups onto the I4 mainline.
- Milling and resurfacing Apopka-Vineland Road and extending storage for left- and right-turn lanes.

This project will be constructed in conjunction with FPID 449771-1.

Please visit to www.i4beyond.com/project-designs/interim-improvements-to-i-4-and-county-road-c-r-532-in-osceola-county/

This project will add a single, buffer-separated, westbound managed lane to Interstate 4 (I-4) from west of State Road (S.R.) 536 to west of Daryl Carter Parkway. The complete managed lane will be built in three separate projects extending from west of S.R. 536 to west of Sand Lake Road (S.R. 482). The single, buffer-separated express lane will be open once all three segments are completed.

This project will be constructed in conjunction with FPID 448914-1.

To learn more, please visit to www.i4beyond.com/public-meeting/i4-at-apopka-vineland-road-s-r-535-interchange-public-meeting/.

- Contract E55B8
- Contractor: Lane Construction Corp.
- Project Cost: \$102 million
- Project Start: Fall 2023
- Estimated Completion: Summer 2026

Update: Project No. 444329-1 has added new eastbound and westbound I-4 auxiliary lanes, one in each direction, between the ramps of S.R. 429 and C.R. 532, as well as an auxiliary lane on northbound S.R. 429 between I-4 and Sinclair Road. Project No. 443958-1 has resurfaced I-4 from the Polk/Osceola County line to the west of S.R. 417.

Map Satellite

Map Satellite

Sandstone Dr. Satellite

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- Contract E58B1
- Contractor: Adaptive Consulting Engineers
- Project Cost: \$20 millionProject Start: January 2024
- Estimated Completion: Early 2026
- **Description:** The purpose of this project is to add capacity to the I-4 westbound on-ramp to eastbound State Road 528 (the Beachline Expressway) by widening the ramp from one to two lanes.

Update: Bridge demolition is anticipated to be finished by November. Crews anticipate lane closures on the eastbound I-4 ramp to eastbound S.R. 528 for widening work on Nov. 10.

ORANGE COUNTY RECENTLY COMPLETED PROJECTS:



- Contract E56B7
- · Contractor: Sice, Inc.
- Project Cost: \$3.5 million
- Project Start: August 2023
- Estimated Completion: Fall 2024
- Description: The purpose of this project is to install wrong way vehicle detection systems
 (WWVDS) on interstate off-ramps to notify drivers, traffic emergency responders, and law
 enforcement of a wrong way driving activity. This goal of this project is to enhance safety for the
 travelling public by deterring and minimizing accidents due to wrong way driving. This
 technology will be implemented at 16 ramps on I-4 from SR 435/Kirkman Road to Ivanhoe Blvd.
 The WWVDS initiative supports the FDOT's commitment to achieving zero fatalities and serious

injuries on the State Highway System. For more information on the WWVDS initiative and technology visit https://www.fdot.gov/traffic/teo-divisions.shtm/cav-ml-stamp/Wrong-Way-driving **Update:** Project received final acceptance on 08/19/2024.

OSCEOLA COUNTY

OSCEOLA COUNTY UPCOMING PROJECTS:

None to report.

OSCEOLA COUNTY CURRENT PROJECTS:

445299-1 | S.R. 535 from north of U.S. 192 to south of International Drive



Contract: T5823

Contractor: Middlesex Corporation (The)

• Construction Cost: \$ 11.9 million

Project Start: Winter 2024

Estimated Completion: Fall 2025

• **Description:** This project intends to resurface State Road (S.R.) 535 from north of U.S. 192 to south of International Drive and implement operational and safety improvements along the corridor. The intersection at Poinciana Boulevard will also be modified to allow traffic on S.R. 535 to turn right or go straight through the intersection. S.R. 535 traffic desiring to turn left onto the side street would go through the intersection, make a U-turn and then turn right onto the side street. Traffic from the side streets can go straight through the intersection or turn right or left onto S.R. 535. Other safety improvements such as curb reconstruction to shorten pedestrian crossing distances, and turn lane and traffic signal upgrades, are planned at Kyngs Heath Road, Osceola Parkway eastbound on-ramp, Poinciana Boulevard and LBV Factory Stores Drive. The project will add a third left turn lane from southbound S.R. 535 onto eastbound U.S. 192. Pedestrian crosswalks and upgrade pedestrian signals, as well as enhance lighting at signalized intersections, are also planned.

Update: Work began 10/21/24.



Contract: T5828

Contractor: AKCA, LLC

Project Cost: \$562 thousand

Project Start: Fall 2024

Estimated Completion: Fall 2024

- **Description:** The purpose of this project is to enhance safety along select segments of state roadways in Osceola County by installing rumble striping along the center and outside travel lane lines. The rumble stripes help to alert drivers if the vehicle moves outside the travel lane by creating vibration and noise. The roadways to be included will have speed limits of 50 mph or greater with flush shoulders and which do not already have auditory or vibratory pavement markings. Roadways to be included are:
 - S.R. 60 from the Kissimmee River to the Indian River County line (2 segments)
 - o U.S. 441:
 - Okeechobee County line to south of S.R. 60
 - north of 10 Mile Road to south of U.S. 192
 - north of Osceola Parkway to the Orange County line
 - o U.S. 17-92:
 - Sundown Drive to west of Wonder Court
 - west of Business Center Lane to east of Universal Drive
 - U.S. 192:
 - east of Reedy Creek Boulevard to west of I-4
 - west of Secret Lake Drive to east of Black Lake Road
 - 462-foot-long section west of Digital Drive
 - at Valencia College entrance
 - west of Neo City Way to west of Parkland Circle
 - west of Heritage Key Boulevard to east of Simpson Road (three sections)
 - Orange Avenue to east of Hickory Tree Road (three sections)
 - near the intersections of Tay West Drive, Puffin Road, Nora Tyson Road and Live Oak Lake Road
 - 845-foot-long section east of C.R. 532
 - west of Barbara Drive to east of Jenscot Road
- S.R. 535 from south of Calypso Cay Way to the Orange County line (two sections)

Update: Rumble striping is continuing.

OSCEOLA COUNTY RECENTLY COMPLETED PROJECTS:

None to report.

Seminole County

SEMINOLE COUNTY UPCOMING PROJECTS:

447411-1 | S.R. 436 at S.R. 434 Intersection Improvement



- Contract: E51F5
- Contractor: Alexander Design + Build, LLC
- Project Cost: \$2.7 Million
- Project Start: November 2024 (potential extension to January 2025)
- Estimated Completion: Spring 2025
- Description: The purpose of the project is to construct operational and safety improvements at the intersection of State Road (S.R.) 436 and S.R. 434. This project plans to reconstruct and upgrade the existing traffic signal, including new mast arm signal poles. The project also proposes removing the free flow right turn lanes and bringing all turning movements under signal control. Pedestrian crosswalk and signal upgrades, as well as turn lane widening are included.

Update: Preconstruction meeting was held 8/20/2024.

452229-1 | SWRS - Districtwide Rumble Stripes Bundle 5A



Contract: T5826

- Contractor: Oglesby Construction Inc.
- Project Cost: \$2.5 Million
- Project Start: November 2024
- Estimated Completion: Summer 2025
- Description: The purpose of this project is to enhance safety along select segments of state roadways in Brevard, Orange, and Seminole counties by installing rumble striping along the center and outside travel lane lines. The rumble stripes help to alert drivers if the vehicle moves outside the travel lane by creating vibration and noise. The roadways to be included will have speed limits of 50 mph or greater with flush shoulders, and which do not already have auditory or vibratory pavement markings. Roadways included are:

Orange County

- U.S. 441:
 - from south of Ponkan Road to S.R. 429
 - from south of Northcrest Drive to north of Hiawassee Road
 - from south of Hiawassee Road to north of S.R. 414
- S.R. 435:
 - from Vineland Road to S. of S.R. 526
- S.R. 436:
 - from Lake Howell Lane to south of Cassell Creek Boulevard
- S.R. 482:
 - west of Horizon Park Drive to west of Sunport Drive
 - portion of ramp from Jetport Drive to eastbound S.R. 528
- S.R. 419:
 - from south of Osprey Trail to west of Wade Street
- S.R. 50:
 - west of Tanner Road to west of Chuluota Road
 - west of 9th Street to west of Lansing Street

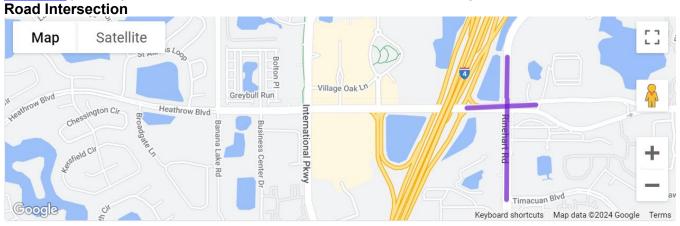
Seminole County

- U.S. 441:
 - S.R. 414 from S.R. 434 to west of I-4
 - Mary Louis Lane to Cypress Crossing Drive
- S.R. 429:
 - three locations between Wekiya River Road and east of S.R. 46
- S.R. 46:
 - 620-foot section west of Richmond Street
 - east of Bay Blossom Run to east of Jungle Road
 - west of Rest Haven Road to west of the Jolly Gator Fish Camp

Update: Preconstruction meeting was held 7/31/2024.

SEMINOLE COUNTY CURRENT PROJECTS:

242592-6 | County Road 46A and Rinehart Road Intersection County Road 46A and Rinehart



- Contract: E57B3
- Contractor: Atlantic Civil Constructors Corporation.
- Construction Cost: \$9.8 MillionProject Start: October 2023
- Estimated Completion: Summer 2025
- Description: The purpose of the County Road (C.R.) 46A (H.E. Thomas Parkway) and Rinehart Road intersection improvement project is to increase traffic efficiency while reducing congestion onto the Interstate 4 (I-4) and C.R. 46A interchange. The proposed enhancements will increase capacity at the intersection by modifying select existing turn lanes and adding new turn lanes. Construction began in the fall of 2023 and is anticipated to reach completion in 2025. For the most up-to-date project information, please visit: C.R. 46A and Rinehart Road intersection project.

Update: The contractor will be working on paving, curb and gutter work, signal wire installation, as well as sidewalk construction. The sidewalk construction is anticipated to be completed in late November. Outside widening on northbound and southbound Rinehart Road and outside widening on eastbound and westbound C.R. 46A continues.

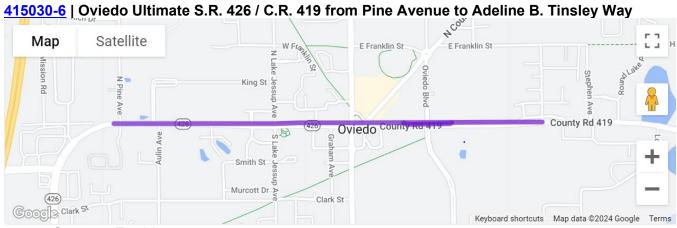
242592-8 | I-4 and U.S. 17-92 Interchange | I-4 and U.S. 17-92 Interchange



- Contract: T5795
- Contractor: Hubbard Construction Company
- Construction Cost: \$8.3 MillionProject Start: October 2023

- Estimated Completion: Fall 2024
- **Description:** The purpose of this project is to improve safety, mobility and enhance operations at the Interstate 4 (I-4) and U.S. 17-92 interchange. Improvements include adding an additional right turn lane at the I-4 off-ramps and replacing the existing signalization at both I-4 ramp intersections with U.S.-17-92 with new mast arms. Construction started in the fall of 2023 and is expected to be completed by late 2024. For the most up-to-date project information, please visit: I-4 and U.S. 17-92 interchange project.

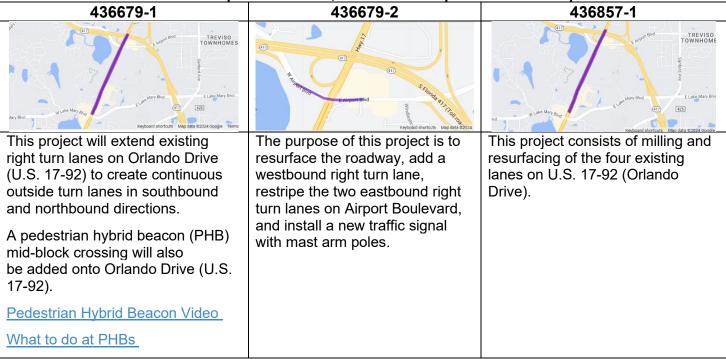
Update: The contractor will be working on signalization installation and erosion control and maintenance. Milling and resurfacing was delayed due to Hurricane Milton. To conduct milling and resurfacing, crews anticipate closing the eastbound I-4 exit ramp to U.S. 17-92 on Oct. 28. On Oct. 29, crews anticipate closing the westbound entrance and exit ramps for U.S. 17-92. On Oct. 27 and 29, crews anticipate fully closing eastbound Seminole Boulevard and on Oct. 28, crews anticipate fully closing westbound Seminole Boulevard.



- Contract: T5736
- Contractor: Masci General Contractor, Inc.
- Construction Cost: \$21 millionProject Start: January 2022
- Estimated Completion: Fall 2024
- **Description:** The proposed improvements to State Road 426/County Road 419 begin at Pine Avenue and extend east to Adeline B. Tinsley Way for 1.4 miles. The proposed improvements include widening the two-lane roadway to a four-lane divided urban roadway. It will consist of two travel lanes in each direction, separated by a 22-foot-wide raised grassed median, bike lanes, and sidewalks on both sides. This project will also include improvements to Lake Jessup Avenue and Oviedo Boulevard. Improvements to stormwater ponds for drainage and flood control are included in this project, as well. In addition, a pedestrian hybrid beacon (PHB) is being installed at Oviedo High School to aid students in crossing SR 426. This PHB will stop traffic in both directions when activated and has been proven to reduce pedestrian crashes by 55% and reduce serious injury and fatal crashes by 15%.

Update: The contractor has begun laying down the friction course, marking the final layer scheduled to be laid down during the repaving process. Once this is completed, thermoplastic striping installation, as well as signage and signalization work will be all that remains.

436679-1, 436679-2, 436857-1 | Resurfacing / Widening U.S. 17-92 from north of Lake Mary Boulevard to the north of Airport Boulevard; Intersection improvements at Airport Boulevard



- Contract: T5686
- Contractor: Masci General Contractor, Inc.
- Construction Cost: \$10.4 Million
- Project Start: March 2021
- Estimated Completion: Fall 2024

Update: The contractor is still working on punch list items to reach final acceptance for the project.



- Contract: T5749
- Contractor: Masci General Contractor, Inc.
- Construction Cost: \$13.9 Million
- Project Start: June 2023
- Estimated Completion: Fall 2024
- **Description:** The purpose of the project is to resurface State Road (S.R.) 436 from Northlake Boulevard/Cranes Roost Boulevard to Boston Avenue. Additional work includes sidewalk

additions and reconstruction, curb ramps reconstruction, drainage improvements, signing and pavement markings, bicycle keyhole additions, traffic signal upgrades, and pedestrian lighting improvements.

Update: Roadway paving has been completed, with the contractor now focusing on corrections and work on driveways/side streets while waiting for the new road surface to cure. Once cured, they will proceed with thermoplastic striping.



Contract: E57B2

Contractor: Masci General Contractors, Inc.

• Project Cost: \$5.7 Million

Project Start: September 2024

Estimated Completion: Fall 2025

• Description: This project proposes to improve safety and operations along State Road (S.R.) 46 from French Avenue (U.S. 17-92) to Mellonville Avenue in Sanford. The project proposes widening the sidewalk on the westbound side of S.R. 46 to 10 feet to enhance pedestrian mobility and accommodate bicycles. The sidewalk on the eastbound side of S.R. 46 will remain. The wider sidewalk is possible by changing the travel lane widths. The proposed widths are 11 feet for the outside lanes and 10 feet for inside lanes. A 6-foot-wide bicycle lane will also be added along eastbound S.R. 46, creating connectivity to the existing bicycle lane on Mellonville Avenue. To enhance safety, sections of raised, grassed or landscaped medians are included. The medians enhance safety by reducing the possibility of left turn and angle crashes at the intersections.

Update: The contractor has begun concrete removal operations for utility work on the northernmost side of the corridor.



Keyboard shortcuts

Map data ©2024 Google

Contract: T5824

Contractor: Masci General Contractors, Inc.

Project Cost: \$16.7 Million

Project Start: September 2024

Estimated Completion: Spring 2026

• Description: The Florida Department of Transportation (FDOT) will resurface State Road (S.R.) 46 from east of Monroe Road/ Upsala Road (County Road 15) to French Avenue (U.S. 17-92). In addition to resurfacing the roadway, the project recommends replacing the existing center two-way left turn with a raised median to enhance safety and help encourage slower driving speeds. Safety improvements will be made to pedestrian and transit facilities. Curb ramps will be reconstructed to current ADA criteria and new sidewalk will be constructed to fill gaps, providing a continuous route through the project limits. Some on-street parking will be eliminated to provide 7-foot-wide buffered bicycle lanes. New midblock crossings, along with new sidewalk to fill gaps and upgraded pedestrian curb ramps, are also planned. Existing lighting will be retrofitted to current criteria at three intersections: Central Park Dr/Old England Loop, Martin Luther King Jr Boulevard/Rand Yard Road, and Airport Boulevard/West First Street. Obsolete driveways are to be removed to improve pedestrian mobility.

Update: Currently, the contractor is working on the median, conducting median island concrete pouring prep, and installing a traffic separator. SanPik will also be installing a new 8-inch water line on the southern side of the corridor. Outside drainage work also resumes.



Contract: E56B8

Contractor: P&S Paving, Inc.
Construction Cost: \$6.7 Million
Project Start: September 2023
Estimated Completion: Fall 2024

• Description: The Florida Department of Transportation (FDOT) will resurface State Road (S.R.) 426 from Mystic Lake Drive (Starwood Drive) to Eyrie Drive. This resurfacing project will include safety improvements for cyclists and pedestrians. These safety improvements include reconstructing curb ramps to meet current ADA (Americans with Disabilities Act) standards, enhancing pedestrian crossings, upgrading crosswalk signalization equipment, and enhancing pedestrian lighting at the signalized intersections. Speed feedback signs will be installed to notify drivers when the posted speed limit has been exceeded.

Update: Final striping has been completed, and the contractor is now beginning to address final punchlist items.

RECENTLY COMPLETED:

None to report.



Air Quality Monitoring: Ozone Attainment Status

January - November As of November 20, 2024

Ser	Seminole State College (#C117-1002)						
Year	Fourth Highest 8-Hour Average (Displayed in Parts per Billion)	Date					
2024	63	8-May					
2023	63	5-May					
2022	62	3-Apr					
2021	60	28-May					

2023 3-Year Attainment Average: 62
2024 Year-to-Date 3-Year Running Average: 63

Change 1

Osceola Co. Fire Station - Four Corners (#C097-2002)						
Year	Fourth Highest 8-Hour Average (Displayed in Parts per Billion)	Date				
2024	69	30-May				
2023	61	5-May				
2022	62	22-Apr				
2021	60	23-Mar				

2023 3-Year Attainment Average: 61
2024 Year-to-Date 3-Year Running Average: 64
Change 3

Lake Isle Estates - Winter Park (#095-2002)							
Year	Year Fourth Highest 8-Hour Average (Displayed in Parts per Billion)						
2024	65	24-Apr					
2023	69	10-Jun					
2022	60	3-May					
2021	62	28-May					

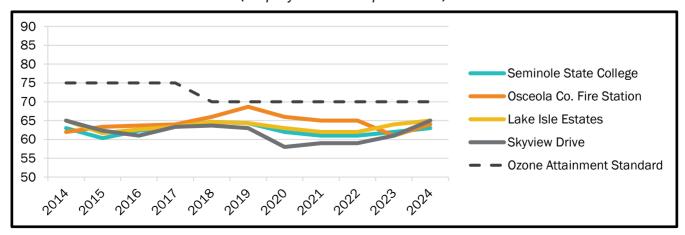
2023 3-Year Attainment Average: 64
2024 Year-to-Date 3-Year Running Average: 65
Change 1

Skyview Drive (#L095-0010)							
Year	Date						
2024	68	18-Apr					
2023	66	6-Sep					
2022	62	3-May					
2021	54	21-Mar					

2023 3-Year Attainment Average: 61
2024 Year-to-Date 3-Year Running Average: 65
Change 4

10-Year Historic Ozone Attainment Status

(Displayed in Parts per Billion)

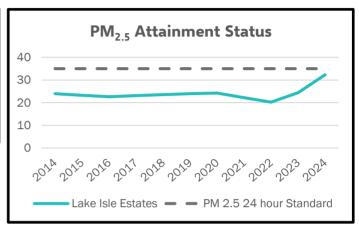




Air Quality Monitoring: Particulate Matter 2.5 Attainment Status As of November 20, 2024

Lake Isle Estates - Winter Park (#095-2002)							
Year	Daily Average PM _{2.5} (micrograms per cubic meter)	Date					
2024	44	1-Jan					
2023	34	3-0ct					
2022	19	10-Aug					
2021	20	5-Feb					

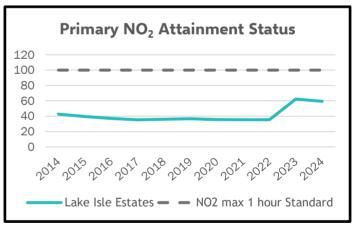
PM _{2.5} 24 hour NAAQ Standard 35 98th percentile, 3 year average - 2024 32 98th percentile, 3 year average - 2023 24



Air Quality Monitoring: Primary NO₂ Attainment Status As of November 20, 2024

Lake Isle Estates - Winter Park (#095-2002)							
Year	Primary NO ₂ max one hour average (Parts per Billion)	Date					
2024	28	20-Mar					
2023	114	9-Jan					
2022	36	28-Nov					
2021	36	6-Apr					

NO ₂ max 1 hour average NAAQ Standard 100 98th percentile, 3 year average - 2024 59 98th percentile, 3 year average - 2023 62



Source: Florida Department of Environmental Protection







LYNX Rolls Out New Paw Pass Mobile Pay Application

♠ | News and Events | LYNX Rolls Out New Paw Pass Mobile Pay Application

Navigate

The Central Florida Regional Transportation Authority (LYNX) will release a new and enhanced LYNX® Paw Pass mobile app by Genfare and farebox on Nov. 18.

Anyone who installed the previous version of the LYNX PawPass app by Transportation Technology Partners will need to remove it and download the new version from the App Store or Google Play. Customers will be able to keep their login name but, will be required to reset their password. Users will need to select "forgot password" to reset.

Users will not be able to purchase tickets in the current app after Nov. 30. Customers who have passes or stored value in the current app will be able to use those forms of payment until Jan. 25, 2025.

In the new LYNX® Paw Pass app by Genfare, customers will see an updated look, have the ability to plan their trip and view/track real-time bus arrivals. To pay their fare, customers will scan the QR code on the app at the farebox scanner. Operators will no longer have to look at mobile tickets for validation. If customers pay a reduced fare, they will still have to show a LYNX issued ID.

A new feature customers will like is that they will now be able to purchase a single-ride fare using a credit or debit card through the "Tap to Pay" feature directly on the farebox. Wearables such as smartwatches and smart devices will also allow customers to utilize the "Tap to Pay" feature as well.

The other LYNX apps available are Rides on Demand NeighborLink booking app and LYNX® See&Say for security and safety reporting.

-LYNX-

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



2050 MTP Status Report | November/December 2024

WHAT IS THE 2050 MTP?

The Metropolitan Transportation Plan (MTP) establishes the vision of Central Florida's entire transportation system for Orange, Osceola, and Seminole Counties. This plan for the year 2050 identifies current and future transportation needs. Projects must be included in the plan to receive federal and state funding. The plan is updated every five years to reflect the changing dynamics of the region.



ONGOING WORK AND PROGRESS TO DATE

BACKGROUND & EXISTING CONDITIONS

- Continued travel patterns and origin-destination analyses.
- Compiling source contributions to the Data Source Guide.

GOALS & OBJECTIVES

· Refinement of final reports underway.

TECHNICAL ANALYSIS

- Coordination with FDOT on the Central Florida Regional Planning Model underway.
- Congestion Management Process (CMP) update underway; Draft CMP documentation in final review.
- Final revisions on the strategy master list for the health component underway.
- Final revisions on the strategy master list for the housing coordination process underway.
- Review of the air quality technical memo complete, existing conditions memo complete, environmental
 consultation process, and mitigation and enhancement strategies technical memo complete. Final report
 documentation underway.
- Review of draft resilience strategies underway.
- Review of draft Financial Resources technical memo underway.

NEEDS ASSESSMENTS & INVESTMENT SCENARIO PLANNING

- Roadway needs assessment local agency coordination meetings complete. Final revisions and refinements to the needs assessment project needs list are underway.
- Modal needs assessment summary reports are under development.
- Presented the proposed freight network designation at the MTP technical workshop and solicited feedback from our partner agencies. Local agency feedback in process of being incorporated.
- Continued refinement of project cost estimation methodology. Finalized cost per mile methodology and approach for defining project complexity.
- Continued refinement of prioritization methodology, focusing on evaluation criteria and identification of thresholds and scoring process. Presented the draft project prioritization methodology during MTP Technical Workshop. Feedback from local partners is being used to update the evaluation criteria and scoring process.





2050 MTP SCHEDULE

Task		20	24		2025				
Task	Jan – Mar	Apr – Jun	Jul - Sep	Oct - Dec	Jan – Mar	Apr – Jun	Jul - Sep	Oct - Dec	
Background & Existing Conditions									
Goals & Objectives									
Technical Analysis, Needs Assessment, Investment Scenario Planning									
Cost Feasible Plan Development									
Plan Adoption & Implementation									

UPCOMING 2050 MTP MEETINGS AND OUTREACH EVENTS

Date/Time	Meeting/Event	Location		
December 5, 2024 at 6:00 p.m.	Community Conversation with American Society of Highway Engineers (ASHE) Orlando	Orlando Science Center 777 E Princeton St. Orlando, FL 32801		
December 12, 2024 at 2:00pm	2050 MTP Technical Workshop	Virtual / Zoom https://metroplanorlando.gov/calendar/		
January 25, 2025 at 9:00 a.m.	Community event with Aerospace and Aviation Day	Orlando-Sanford International Airport		
February 13, 2025 at 2:00pm	2050 MTP Technical Workshop	Virtual / Zoom https://metroplanorlando.gov/calendar/		

For more information on the 2050 MTP, contact:

Taylor Laurent

2050 MTP Project Manager MTP@MetroPlanOrlando.gov (407) 481-5672 Para obtener más información, contacte:

Mary Ann Horne

2050 MTP Public Information Manager MTP@MetroPlanOrlando.gov (407) 481-5672

MetroPlanOrlando.gov/2050





MetroPlan Orlando - Project Development and Enviromental Study Tracking - As of September 30, 2024

Current PD&E Projects in MetroPlan Orlando Area

Agency	FM#	Project Name	County	Project Manager	Firm	Class of Action	LDCA Anticipated	Design Funded FY	Design Funded Amount	Design Status	ROW Funded FY	ROW Funded Amount	Construction Funded FY	Construction Funded Amount
FDOT-D5	437200-1	US 17/92 from Ivy Mist Lane to Avenue A	Osceola	David Graeber	Metric Engineering	Type II CE	Dec-25	FY 2027	\$6.95 M	N/A	Not funded	N/A	Not funded	N/A
FDOT-D5	437174-2	SR 535 from US 192 to SR536/World Center Drive	II ISCANIA	David Graeber	Metric Engineering	Type II CE	Dec-24	FY 2026	\$5.19 M		Not funded	NA	Not funded	NA
			Seminole			Seminole Site: Type II CE	8/2024 - Achieved	FY 2022	\$3.1M	60% Plans Mar 2024	FY 2024	\$15M	FY 2026	\$20M
			Volusia			Volusia EB Site: Type II CE	8/2024 - Achieved	FY 2024	\$3.9M	PE Begin	FY 2027 FY 2028	\$8M \$4.2M	FY 2029	\$20M
FDOT-D5	447724-1	Truck and Freight Alternative Site Analysis	Orange	Mark Trebitz	VHB	Orange Site: Type II CE	TBD	Not Funded	Not Funded	NA	Not Funded	Not Funded	Not Funded	Not Funded
			Volusia			Volusia WB Site: Type II CE	8/2024 - Achieved	FY 2024	\$4.4M	IFAN	FY 2028 FY 2030	\$15M \$8M	FY 2031	\$6.4M
			Osceola			Osceola Site: Type II CE	8/2024 - Acheived	FY 2025	\$3.3M	~Jan	FY 2025 FY 2028 FY 2029	\$7M \$1.7M \$1.7M	FY 2032	\$10M
CFX	599-233	Southport Connector Expressway PD&E	II ICADAIA	W. Hawthorne	Volkert	Level II PEIR	Quarter 3 2025	N/A			N/A		N/A	
CFX	599-247	SR 515 (NE Connector Phase 2) PD&E	Osceola	W. Hawthorne	VHB	Level II PEIR	Quarter 4 2026	N/A			N/A		N/A	
CFX	417-178	SR 417 Widening SR 528 to SR 408 PD&E	I()range	W. Hawthorne	Kimley Horn	Level I PEIR	Quarter 2 2025	Partial	5 M		N/A		N/A	
CFX	429-183	SR 429 Widening Seidel Rd to Tilden Rd PD&E	Orange	W. Hawthorne	Balmoral	Level I PEIR	Quarter 1 2025	FY 2026	9.7 M		N/A		N/A	
CFX	417-246A	SR 417-Sanford Connector PD&E	Seminole	W. Hawthorne	Ardurra	Level II PEIR	Quarter 2 2025	N/A			N/A		N/A	
FTE	423374-2	Widen Turnpike Mainline from SR 70 to SR 60	St. Lucie, Indian River, Okeechobee and Osceola	Greg Moore	Metric Engineering	SEIR	May-25	Not funded	N/A	N/A	Not funded	N/A	Not funded	N/A
FTE	423374-3	Widen Turnpike Mainline from SR 60 to Clay Whaley Road	Osceola	Greg Moore	Ardurra	SEIR	Jun-26	Not funded	N/A	N/A	Not funded	N/A	Not funded	N/A

Upcoming PD&E Projects in MetroPlan Orlando Area

Agency	FM#	Project Name	County	PD&E FY	PD&E Amount	Anticipated Class of Action
FTE	1444006-	Widen Turnpike Mainline from Sand Lake Road to SR 408	Orange	2025	\$4.2M	TBD
FDOT-5	452574-1	SR 60 PD&E	Osceola	FY 2025	\$3.5M	TBD

Acronyms	
FDOT	Florida Department of Transportation
FTE	Florida Turnpike Enterprise
CFX	Central Florida Expressway Authority



Memorandum

November 25, 2024

To: MetroPlan Orlando Advisory Committee Members

From: Mighk Wilson, Senior Planner

Subject: December 2024 Bicycle & Pedestrian Activity Update

City of Casselberry

The City was recently awarded a \$1.2M Safe Streets and Roads for All (SS4A) Planning and Demonstration Grant. This grant will include planning activities to further inform the City's Vision Zero Action Plan, including developing a new Mobility and Access Plan (M.A.P.) and updating the City's Complete Streets Policy and ADA Transition Plan. It will also include several quick-build demonstration projects at various locations in the City to pilot low-cost improvements to help address safety issues identified in the City's Vision Zero Action Plan. The work is anticipated to take up to three years to complete.

City of Orlando

The City has recently revamped the intersection mural at S. Orange Avenue and W. Pine Street so it better grabs the attention of motorists and provides enhanced traffic calming at the intersection.

The City has finalized the design plan for the Washington Street segment of the Downtown Gap project which will move the city closer to completing the Downtown Loop after being constructed. This trail will improve pedestrian connectivity in the city core, similar to the newly developed Hicks Avenue expansion which incorporated roundabouts, updated sidewalks, crosswalks, and a shared use path.

In October the City unveiled the DTO Action Plan, a collaborative roadmap designed to make Downtown a welcoming space for everyone and all modes of transportation.

Osceola County

Construction completed for the Fortune-Lakeshore Trail, and closeout is in progress.

Fortune/Simpson Road Intersection Improvements (with adjacent trail facility) is under construction, with completion expected by December 2025.

Neptune Road North (with adjacent trail facility) construction initiated this year, with completion expected in the 1st quarter of 2026. Neptune Road South (with adjacent trail facility) construction initiated this year, with completion expected in the 2nd quarter of 2027.

Kissimmee-St Cloud Trail construction begun June 2024, with completion expected in the 2nd quarter of 2025.

Deerwood Elementary School Area Sidewalk Gaps – design completed in October, with construction under way.

Seminole County

Celery/Mellonville Trail (Lake Monroe Loop)
Phase 1

Limits: Mellonville Ave from Seminole Ave to Celery Ave. Celery Ave from Mellonville Ave to

343 feet east of Sipes Ave.

Status: Coordinating with FDOT on contract award.

Celery/Mellonville Trail (Lake Monroe Loop)
Phase 2

Limits: Celery Ave from 343 feet east of Sipes

Ave to Chickasaw Dr.

Status: ROW acquisition continues.

Oxford Rd Drainage & Sidewalk (02107094)
Limits: Derbyshire Road to East Blvd (sidewalk

on west side only)

Status: Construction to be advertised September 2024.

Old Lake Mary Rd. Sidewalks

Limits: Pineridge Road to W 25th Street Status: 100% plan development in progress.

Orange Blvd/CR 431 Safety Improvements (includes Ped/Bike enhancements)

Limits: SR 46 to Monroe Rd

Status: Design and ROW acquisition ongoing. Relocation and redesign of ponds continues.

Cross Seminole Trail Connector Ramps at US 17-92

Limits: Cross Seminole Trail at US 17-92. Connect sidewalks on US 17-92 to the Trail. Status: Coordination with FDOT continues. Plans & Specs to be updated.

Wymore Rd Drainage, Bike & Ped Improvements

Limits: Orange County line to Spring Valley Rd Status: Construction complete. Working on

punch list items.

Central Seminole Trail – North Section Limits: SR 434 at Winter Park Drive to Cross Seminole Trail at US 17-92 via Power

Easement

Status: Project on hold.

Seminole Wekiva Trail Tunnels at SR 434 and SR 436

Limits: One underpass at SR 434 at Orange Blvd. and a second underpass at SR 436 at

Laurel St.

Status: 60% design phase underway.

SR 434 Improvements to include Roundabouts and Bike/Ped/Trail improvements

Limits: SR 417 to Franklin St.

Status: Coordinating FDOT Supplemental LAP Agreement #2.

Oranole Road/Linneal Beach Dr Sidewalks Limits: Orange County Line to Playa Way. Status: Construction bids received.

North Street Corridor Improvement Phase I Limits: Raymond Ave / west North St / north Palm Springs Drive

Status: Design plans at 100%. To combine park development with roadway improvements under a Construction Manager

improvements under a Construction Manage at Risk.

North Street Corridor Improvements Phase 2 Limits: Palm Springs Drive from Center St to North St

Status: Design phase underway.

North Street Corridor Improvements Phase 3 Limits: North St from Palm Spring Drive to

Ronald Reagan Blvd Status: Project on hold.

Riverview Ave - Sidewalks

Limits: SR 46 to existing sidewalk at Narcissus

Ave

Status: ROW acquisitions continues.

Sanford Ave and Rosehill Trail – RR Crossing Limits: East side of Sanford Ave, north of Rosehill Trail to north of CSX RR crossing. Status: Design complete. Coordination with CSX continues on several work products including safety plan.



October 17, 2024

To: Board and Committee Members

From: Gary Huttmann AICP, Executive Director

Subject: 2024 Population Estimates

The official 2024 population estimates were recently released by the University of Florida's Bureau of Economic and Business Research (BEBR).

The attached table compares the 2023 population estimates with the 2024 population estimates for our three-county region, as well as for our neighboring counties and the State of Florida. The original BEBR statewide 2024 population estimates are available at https://bebr.ufl.edu/population/population-data/, and archived population/population-data-archive/.

Highlights are as follows:

- From 2023 to 2024, there was a 1.53% increase in the population of our three-county area slightly higher than the percentage increase for the 2022-2023 report (1.20%). This is an increase of more than 37,066 new residents which is nearly the current population of the City of Winter Springs.
- In our three-county region, Osceola County continued to have the highest rate of growth (2.73%).
- The Orange County municipality with the largest percentage increase was the City of Apopka (6.05%, 3,527 new residents), and the municipality with the largest numerical increase was the City of Orlando (2.47%, 8,078 residents).
- The Osceola County municipality with the largest percentage increase and numerical increase was the City of St. Cloud again (6.41%, 3,977 residents).
- The Seminole County municipality with the largest percentage increase and numerical increase was the City of Sanford (5.25%, 3,389 new residents).

The 2024 population figures will be considered in developing our Unified Planning Work Program and budget for the upcoming year.



Comparison of 2023 & 2024 Population Estimates for the MetroPlan Orlando Region

	2023 Pop. Est.	2024 Pop. Est.	Change (#)	Change (%)
Orange Co. Total	1,492,951	1,511,568	18,617 🔺	1.25% 🔺
Apopka	58,293	61,820	3,527 🔺	6.05% 🛆
Bay Lake	29	14	(15) 🔻	-51.72% 🔻
Belle Isle	7,239	7,293	54 🔺	0.75% 🛆
Eatonville	2,370	2,464	94 📥	3.97% 🔺
Edgewood	2,631	2,553	-78 🔻	-2.96% 🔻
Lake Buena Vista	21	21	-	0.00% 💳
Maitland	19,964	20,042	78 🔺	0.39% 🔺
Oakland	5,402	5,402	-	0.00% 💳
Ocoee	49,711	51,186	1,475 🔺	2.97% 🔺
Orlando	326,988	335,066	8,078 🔺	2.47% 🛆
Windermere	3,041	3,044	3 🔺	0.10% 📥
Winter Garden	50,800	51,495	695 🔺	1.37% 🔺
Winter Park	30,706	30,565	(141) 🔻	-0.46% 🔻
Unincorporated	935,756	940,603	4,847 🔺	0.52% 🔺
Osceola Co. Total	439,225	451,231	12 ,006 🔺	2.73% 🔺
Kissimmee	82,714	85,141	2,427 🔺	2.93% 🔺
St. Cloud	61,997	65,974	3,977 🔺	6.41% 🔺
Unincorporated	294,514	300,116	5,602 🔺	1.90% 🔺
Seminole Co. Total	486,839	493,282	6,443 🔺	1.32% 📥
Altamonte Springs	47,420	47,313	(107)	-0.23% 🔻
Casselberry	30,061	30,120	59 🔺	0.20% 🔺
Lake Mary	17,366	17,423	57 🔺	0.33% 🔺
Longwood	16,408	16,617	209 🔺	1.27% 🔺
Oviedo	40,261	41,934	1,673 🔺	4.16% 📥
Sanford	64,508	67,897	3,389 🔺	5.25% 🔺
Winter Springs	39,097	39,131	34 🔺	0.09% 🔺
Unincorporated	231,718	232,847	1,129 🔺	0.49% 🔺
3-County Total	2,419,015	2,456,081	37,066 🔺	1.53% 🗻

Comparison of 2023 & 2024 Population Estimates for Other Counties in Central Florida Region

	2023 Pop. Est.	2024 Pop. Est.	Change (#)	Change (%)
Brevard Co. Total	640,773	653,703	12,930 🔺	2.02% 📥
Flagler Co. Total	130,756	136,310	5,554 🔺	4.25% 🔺
Lake Co. Total	414,749	433,331	18,582 🔺	4.48% 📥
Marion Co. Total	403,966	419,510	15,544 🔺	3.85% 🔺
Polk Co. Total	797,616	826,090	28,474 🔺	3.57% 📥
Sumter Co. Total	155,318	156,743	1,425 🔺	0.92% 📥
Volusia Co. Total	583,505	594,643	11,138	1.91% 📥
MetroPlan Orlando				
3-County Region Total	2,419,015	2,456,081	37,066 📥	1.53% 🔺
10-County Total	5,545,698	5,676,411	130,713 🔺	2.36% 📥
State of Florida	22,634,867	23,014,551	379,684 🔺	1.68% 📥