

# MUNICIPAL ADVISORY COMMITTEE AGENDA

March 6, 2025 @ 9:30 A.M.



# MEETING AGENDA

# **Municipal Advisory Committee**

DATE & TIME:

Thursday, March 6, 2025

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

**Municipal 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	Chair John Dowless
II.	PLEDGE OF ALLEGIANCE	Chair John Dowless
III.	CHAIR'S ANNOUNCEMENTS	Chair John Dowless
IV.	AGENDA REVIEW	Ms. Sarah Larsen
V.	AGENCY REPORTS  • FDOT – Mr. Jon Scarfe  • LYNX – Ms. Trish Whitton  • Florida's Turnpike Enterprise – Mr. Siaosi Fine	Agency Staff

#### VI. ROLL CALL & CONFIRMATION OF QUORUM

Ms. Lisa Smith

#### 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. February 6, 2025, Meeting Minutes (Tab 1)

Chair John Dowless

Requesting approval.

Meeting Minutes are provided in **Tab 1**.

#### IX. PRESENTATIONS & STATUS REPORTS

#### A. MPO Planning Process for 2025

Mr. Alex Trauger MetroPlan Orlando

Information about upcoming activities and key milestones relating to MetroPlan Orlando's regional transportation planning processes for 2025.

#### B. Status Update on 2050 MTP (Tab 2)

Ms. Taylor Laurent MetroPlan Orlando

A briefing on the 2050 Metropolitan Transportation Plan (MTP)'s ongoing activities and next steps. Presentation will focus on the MTP funding policy discussions and a preview of funding scenarios. Monthly status report is provided in **Tab 2**.

#### C. Presentation on MetroPlan Orlando's "Tracking the Trends" Program

Ms. Taylor Laurent MetroPlan Orlando

The Tracking the Trends program serves as a collection of data and interactive maps showing the current state of transportation in the MetroPlan Orlando region. This presentation will cover recent updates, visualization enhancements, and notable findings. For more information and to access the multiple web-based applications, visit: <a href="https://MetroPlanOrlando.gov/maps-tools/">https://MetroPlanOrlando.gov/maps-tools/</a>

#### D. Status Update on Electric Vehicle Readiness Study

Mr. Eric Hill MetroPlan Orlando

The Electric Vehicle (EV) Readiness Study is a regional approach for supporting current and future EV drivers traveling within the MetroPlan Orlando planning area. This presentation provides information from the Study and recommendations for the region and local jurisdictions to consider in designing and implementing programs to facilitate adoption of EVs.

#### X. GENERAL INFORMATION

Tab 3

- **A. FDOT Monthly Construction Status Report** November and December 2024 FDOT Monthly Construction Status Reports for the MetroPlan Orlando area are enclosed.
- B. Highlights from February 12, 2024, MetroPlan Orlando Board Meeting A series of highlights and notable actions from the most recent MetroPlan Orlando Board Meeting.

#### 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 March 12, 2025
- B. LYNX Board (at LYNX Central Station) March 27, 2025
- C. Central Florida Commuter Rail Commission (at LYNX Central Station) March 27, 2025

- D. 2050 MTP Summit April 9, 2025
  E. 2050 MTP Technical Workshop April 10, 2025
  F. Central Florida MPO Alliance April 11, 2025
  G. Municipal Advisory Committee (MAC) May 8, 2025
  H. MetroPlan Orlando Board May 14, 2025
  - I. Transportation Disadvantaged Local Coordinating Board (TDLCB) May 15, 2025

#### 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.
- 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.

#### 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.



#### MUNICIPAL ADVISORY COMMITTEE **MEETING MINUTES**

DATE: Thursday, February 6, 2025

LOCATION: MetroPlan Orlando

> David L. Grovdahl Board Room 250 South Orange Avenue, Suite 200

Orlando, Florida 32801

TIME: 9:30 a.m.

#### Mayor John Dowless, Chairman, presided.

#### Members in attendance:

Council Member Tony Davit, Town of Windermere Commissioner Marty Sullivan for Mayor Shelia DeCiccio, City of Winter Park Mayor John Dowless, City of Edgewood Commissioner Stan Smith for Mayor Nicholas Fouraker, City of Belle Isle Councilmember Vance Guthrie, City of Maitland Mayor David Henson, City of Casselberry Commissioner Scott Kennedy, City of Ocoee Mayor Kevin McCann, City of Winter Springs Commissioner Sal Ramos, Town of Oakland Mayor Megan Sladek, City of Oviedo Commissioner Jordan Smith, City of Lake Mary

#### Members not in attendance:

Mayor Angie Gardner, Town of Eatonville Commissioner Brian Sackett, City of Longwood Vacant, City of Winter Garden

#### Others in attendance were:

Mr. Jonathan Scarfe, FDOT D5 Ms. Patricia Whitton, LYNX Mr. Siaosi Fine, FTE

Mr. Alex Trauger, MetroPlan Orlando Ms. Sarah Larsen, MetroPlan Orlando

Ms. Lisa Smith, MetroPlan Orlando Ms. Adriana Rodriguez, MetroPlan Orlando Mr. Jason Sartorio, MetroPlan Orlando Mr. Slade Downs, MetroPlan Orlando Ms. Rachel Frederick, MetroPlan Orlando

<sup>\*</sup> Excused Absence

#### I. CALL TO ORDER

Chairman John Dowless called the meeting to order at 9:30 a.m. He called for a moment of silence followed by the Pledge of Allegiance.

#### II. CHAIR'S ANNOUNCEMENTS

Chairman John Dowless stressed the importance of in-person quorums. He reviewed the meeting and public comment procedures in addition to accessibility guidelines.

#### III. AGENDA REVIEW

Ms. Sarah Larsen, MetroPlan Orlando, noted that the MTP Status Update will be presented by Mr. Alex Trauger. Ms. Larsen presented the safety moment highlighting the Florida Move Over Law.

#### IV. ROLL CALL & CONFIRMATION OF QUORUM

Ms. Lisa Smith conducted roll call and confirmed a quorum was present, noting there were no requests for excused absences for today's meeting.

#### V. PUBLIC COMMENTS ON ACTION ITEMS

None.

#### VI. AGENCY REPORTS / PARTNER UPDATES

#### Florida Department of Transportation

Mr. Jonathan Scarfe, FDOT District 5, announced that he is replacing Ms. Amy Beckmann as the FDOT Liaison. He called attention to the FDOT Construction Report and directed MAC members to the website to keep abreast of projects of interest: Your source for information on FDOT projects in Central Florida (cflroads.com). Mr. Scarfe announced an Open House for the South Orange Avenue Safety Project is scheduled for February 19<sup>th</sup> from 5:30 pm to 7:00 pm at the Unity of Central Florida Church, 771 Holden Avenue. He provided an update on Moving Florida Forward, I-4 Beyond the Ultimate accelerated start projects.

#### LYNX

Ms. Patricia Whitton, LYNX, reported that LYNX is working with other transportation agencies around the state on a new transit awareness campaign. Ms. Whitton explained that the campaign will highlight some of the economic benefits of transit in the state. She added that there will be a finding your ride feature that will assist riders in locating available transit services by county. She reported February 3<sup>rd</sup> as the highest ridership day since the Covid pandemic with over 70,000 average daily trips. Ms. Whitton noted that is an 18% increase since February 2024. She noted that in 2024 LYNX had almost 20 million trips for all of their services to include fixed route and paratransit.

#### Florida's Turnpike Enterprise (FTE)

Mr. Siaosi Fine. FTE, noted no new updates to report on and that he will present the FTE Five Year Work Program later in today's meeting.

#### VII. ACTION ITEMS

#### A. Approval of December 6, 2024, Meeting Minutes

Approval of December 6, 2024, meeting minutes were requested.

**MOTION:** Mayor David Henson moved approval of the December 6, 2024, MAC meeting minutes.

Mayor Kevin McCann seconded the motion. Motion carried unanimously.

#### B. Amendments to FY 2024/25 - FY 2028/29 TIP

Mr. Jason Sartorio, MetroPlan Orlando staff, requested that MAC make a recommendation to the MetroPlan Orlando Board to amend the FY 2024/25 - FY 2028/29 TIP to include the following item(s):

• FM# 447104-1: Resurfacing/Safety Project on SR 500 / US 441

Mr. Sartorio reminded MAC members that this item was pulled from the agenda during the December meeting cycle for further staff review. He called attention to the letter provided by FDOT staff explaining the amendment requests, along with a fact sheet prepared by MetroPlan Orlando staff, and the draft resolution to be presented at the February 12<sup>th</sup> Board meeting.

**MOTION:** Mayor Kevin McCann moved approval of the amendments to the FY 2025-2029 TIP. Mayor David Henson seconded the motion. Motion carried unanimously.

#### C. Support for Federal Transportation Performance Targets

Mr. Alex Trauger, MetroPlan Orlando, requested approval and support for the federal transportation performance measures and targets. He noted that the support of the safety performance measure targets has been done annually since 2018 as a part of the performance-based planning process. Mr. Trauger gave a brief presentation on the five federal performance measures, and noted that today's requested action focuses on safety, bridge and pavement conditions and system performance/reliability. He provided an overview of each performance measure, and the current state of the system performance, and responded to questions and concerns raised by MAC members.

**MOTION:** Mayor Kevin McCann moved to approve the Federal Transportation Performance Targets.

Council Member Vance Guthrie seconded the motion. Motion carried unanimously.

#### VIII. PRESENTATIONS & STATUS REPORTS

#### A. Status Update on the 2050 Metropolitan Transportation Plan (MTP)

Mr. Alex Trauger, MetroPlan Orlando, presented a status update on the 2050 Metropolitan Transportation Plan (MTP). Mr. Trauger reported on recent presentations and outreach events; ongoing efforts for the Central Florida Regional Planning Model; technical reports, recommendations

and strategies; finalizing the needs assessment and applying the prioritization process. He noted that in working with the assistance of technical advisors, the existing prioritization process has been streamlined down from approximately 30 criteria. He explained that the same categories and goal areas remain, but the evaluation process has been condensed down to what makes sense and matters most, and in addition staff identified criteria to be able to do a comparative analysis on projects. Commissioner Kennedy questioned the impact of Florida's unique driving laws on safety statistics. Mr. Trauger acknowledged the need for further analysis and to provide more information. Councilman. Commissioner Guthrie emphasized the importance of finding rest stops for truck drivers on I-4. Both Mr. Trauger and Mr. Scarf confirmed that progress is happening on truck parking facilities and that funding and project development are ongoing.

#### B. LYNX Transit Development Plan (TDP) Annual Update

Ms. Trish Whitton, LYNX, presented the annual update to the LYNX Transit Development Plan highlighting goals, accomplishments, and upcoming projects. She noted recent achievements include schedule adjustments for better passenger connections, a new route from the airport to Disney Springs, and an ADA transition plan. Upcoming projects include a transit-oriented development planning project along State Road 436 and a new bus transfer facility at the airport. Ms. Whitton noted that the plan will be presented to the MetroPlan Orlando and LYNX Boards for authorization.

#### C. FDOT District 5: Tentative Five-Year Work Program

Mr. Jonathan Scarfe, FDOT District 5, presented the tentative five-year work program focusing on safety, preservation and capacity projects. He highlighted important dates and called attention to key projects including a resurfacing project along State Road 436, 437, and US 192, and capacity projects along State Road 50 and State Road 426. He noted that truck parking facilities are planned for sites on Sand Lake Road in Orange County and a site in Osceola County. He provided a funding breakdown along with information on key projects for Orange, Osceola, and Seminole counties, project deferrals and deletions.

#### **D.** Florida's Turnpike Enterprise: Tentative Five-Year Work Program

Mr. Siaosi Fine, provided some background and historical information on Florida's Turnpike Enterprise emphasizing safety, resiliency and technology. He reviewed the growing transportation needs, revenues and expenditures and the prioritization process and provided a detailed breakdown of current construction projects, main table projects and final table projects. Mr. Fine stated that the program includes over \$381 million in major projects, funded through user tolls and concessions from service plazas. Mr. Fine next reviewed the major projects funded in the Work Program. Key projects include the Turnpike Widening Infrastructure Initiative, which aims to widen the turnpike mainline from Miami to Wildwood. He told MAC members that additional information could be found on the Work Program website <a href="https://www.fdot.gov/wpph">www.fdot.gov/wpph</a>. Mr. Fine also emphasized the importance of the Florida Move Over Law.

#### IX. GENERAL INFORMATION

- A. FDOT Monthly Construction Status Report was provided.
- B. Highlights from December 11, 2024, MetroPlan Orlando Board Meeting were provided.
- C. The latest Bicycle and Pedestrian Report was provided.
- D. The latest PD&E Tracking Status Report was provided.
- E. The 2024 Air Quality Summary was provided.
- F. 2025 MPO Legislative Position Statements were provided.
- G. A letter explaining modifications to the FY 2024/25-2028/29 TIP was provided.

#### X. 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 <a href="https://www.MetroPlanOrlando.org/calendar">www.MetroPlanOrlando.org/calendar</a>.

#### XI. MEMBER COMMENTS

None.

#### XII. PUBLIC COMMENTS (GENERAL)

#### XIII. ADJOURNMENT

The Municipal Advisory Committee meeting was adjourned at 10:30 a.m.

The meeting was recorded and transcribed by Ms. Lisa Smith.

Approved	thic	6th day	∩f	March	2025
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	Mayor John Dowless, MAC Chairman
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Ms. Lisa Smith, Senior Board Services Coordinator	

As required by Section 286.0105, Florida Statutes, MetroPlan Orlando hereby notifies all interested parties that if a person decides to appeal any decision made by MetroPlan Orlando with respect to any matter considered at such meeting or hearing, he or she may need to ensure that a verbatim record is made to include the testimony and evidence upon which the appeal is to be based.



# 2050 MTP Status Report | February 2025

#### 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**

- Reviewing the final technical report.
- 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.
- Final revisions on the strategy master list for the housing coordination process underway.
- The high-level wetlands assessment is currently in production
- Review of draft resilience strategies technical report completed.
- Final refinement of Financial Resources technical memo underway.

#### NEEDS ASSESSMENTS & INVESTMENT SCENARIO PLANNING

- Completed needs assessment and candidate project lists.
- Modal needs assessment summary reports are under development.
- Second review of the final freight chapter is underway
- Project cost estimation methodology has been finalized and is being applied to the list of projects identified through the needs assessment. A consolidated report detailing the methodology is in progress.
- Finalized project prioritization methodology and applying the approved methodology to the completed needs assessment candidate project lists.





#### 2050 MTP SCHEDULE

Task	2024				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, Funding Scenario Comparisons								
Cost Feasible Plan Development								
Plan Adoption & Implementation								

#### **UPCOMING 2050 MTP MEETINGS AND OUTREACH EVENTS**

Date/Time	Meeting/Event	Location
April 9, 2025 at 9:00am	2050 MTP Summit	Lake Mary Event Center 260 N Country Club Rd, Lake Mary, FL 32746
April 10, 2025 at 2:00pm	2050 MTP Technical Workshop	Virtual / Zoom https://metroplanorlando.gov/calendar/
June 12, 2025 at 2:00pm	2050 MTP Technical Workshop	Virtual / Zoom https://metroplanorlando.gov/calendar/
August 14, 2025	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





# Lake Nona Middle School STEAM Fair

metroplan orlando

January 15, 2025

Surveys Completed: 6/ Event Attendance: 200 Emails Added to Mailing List: 1

Location: ORANGE/ 2050 Plan Community Event

# MTP 2050 Goal Ranking

CONNECTIVITY

**PROSPERITY** 

**RELIABILITY** 

COMMUNITY

**SAFETY** 







# **3 Transportation System Changes**

More "smart" traffic signals and sensors



More physically separated bicycling lanes

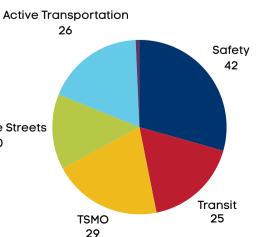


More frequent public transportation that goes to more places



# **Funding**

If \$100 could make transportation better in Central Florida, how would you spend it?
Distribute the \$100 to Complete Streets one or more of the 20 improvement types.



# **Demographics**



#### ETHNICITIES:

- 60% White
- 40% hispanic

#### GENERATIONS:

- 60% Born 1965-1980
- 40% Born 1981- 1996

# **Aerospace & Aviation Day 2025**

January 25, 2025



Surveys Completed: 19/ Event Attendance: 5,000 Emails Added to Mailing List 3

Location: SEMINOLE/ 2050 Plan Community Event

# MTP 2050 Goal Ranking

COMMUNITY

**RELIABILITY** 

CONNECTIVITY

**SAFETY** 

**PROSPERITY** 





# **3 Transportation System Changes**

Better connections between public transportation and final destination



More bus stops with features like shade, seating and lighting



Improvements to sidewalk conditions



More roadway lighting

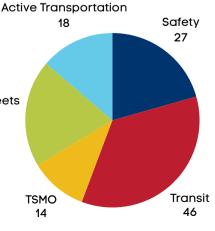


More frequent public transportation that goes to more places



# **Funding**

If \$100 could make transportation better Complete Streets in Central Florida, how would you spend it? Distribute the \$100 to one or more of the improvement types.



# **Demographics**



#### ETHNICITIES:

- 12% American Indian or Alaska **Native**
- 25% Asian
- 12.5% Black or African American
- 25% Hispanic
- 37.5% White

# GENERATIONS:

- 6.25% Born 1946-1964
- 12.5% Born 1965-1980



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 February 6, 2025

The following is a brief status update on major FDOT road construction projects in Orange, Osceola, and Seminole counties as of the February 5<sup>th</sup> cutoff. The next cutoff date is March 5, 2025. Information is also available on <a href="www.cflroads.com">www.cflroads.com</a>. For questions, please contact Jonathan Scarfe at 386-943-5791 or via email at <a href="mailto:D5-MPOLiaisons@dot.state.fl.us">D5-MPOLiaisons@dot.state.fl.us</a>.

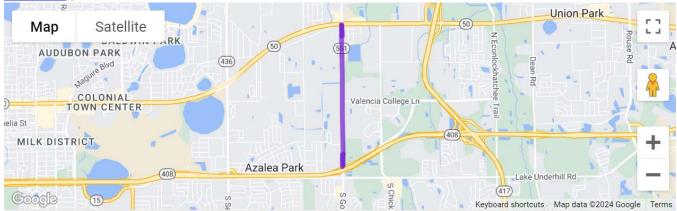
# **ORANGE COUNTY**

### **ORANGE COUNTY UPCOMING PROJECTS:**

None to report.

### **ORANGE COUNTY CURRENT PROJECTS:**

437634-1 | S.R. 551 (Goldenrod Road) from S.R. 408 to S.R. 50

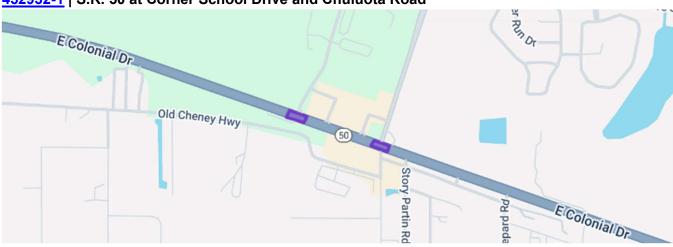


- Contract T5718
- Contractor: Southland Construction, Inc.
- Construction Cost: \$11.9 million
- Project Start: August 2021
- Estimated Completion: Early 2025
- **Description:** The Florida Department of Transportation (FDOT) is resurfacing and implementing safety improvements on State Road (S.R.) 551 (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 contractor is finalizing any remaining repairs, signage, and landscaping items. Hardened centerline installation is projected for mid-February, with punch list compilation pending.



- Contract: T5804
- Contractor: Chinchor Electric Inc.
- Construction Cost: \$2.3 million
- Project Start: January 2025
- Estimated Completion: Spring 2025
- Description: This project aims 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.
- **Update:** Project began on 1/13/25. The contractor is working on temporary signalization and maintenance, as well as electrical services and cabinets.



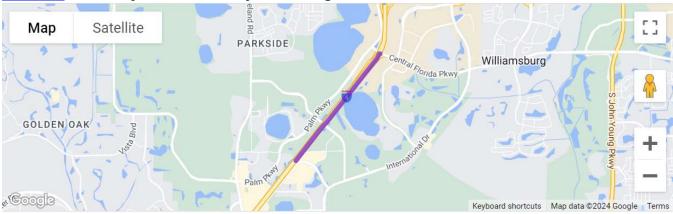
452932-1 | S.R. 50 at Corner School Drive and Chuluota Road

- Contract: E52F4
- Contractor: Garcia Civil Contractors
- Project Cost: \$1.6 million
- Project Start: January 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:** Grubbing and excavation work has begun, along with concrete removal and preliminary drainage work. Relocation coordination for utilities, and pedestrian signalization installation are ongoing.

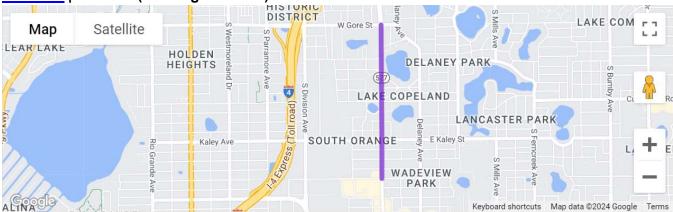
441113-1 I-4 at Daryl Carter Parkway Interchange



- Contract T5724
- Contractor: Superior Construction Company Southeast, LLC
- Project Cost: \$83 million
- Project Start: Fall 2022
- Estimated Completion: Summer 2025
- **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 are targeting March for the diverging diamond interchange (DDI) pattern changeover. Approximately six weeks after the pattern change, the ramps will open: westbound I-4 exit ramp, eastbound I-4 exit ramp, and eastbound I-4 entrance ramp. The Daryl Carter Parkway overpass will be closed on Feb. 5-7 from 8 p.m.-6 a.m. so crews can install new mast arms.

441145-1 | S.R. 527 (S Orange Avenue) from Grant Street to Gore Street



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 continues to work on milling, resurfacing, signalization and pedestrian signal base installations.

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



**Description:** 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 <a href="https://i4beyond.com/project-designs/sand-lake-road-interchange-improvements/">https://i4beyond.com/project-designs/sand-lake-road-interchange-improvements/</a>

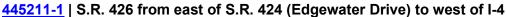
Click on the link to learn more about using a Diverging Diamond Interchange: Diverging Diamond Interchange (DDI) Video.

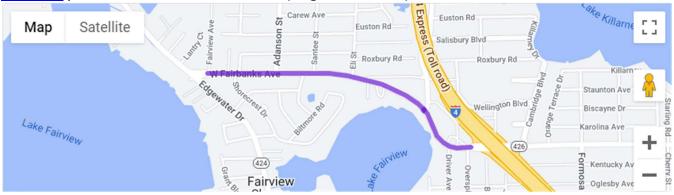
- Contract E59A6
- Contractor: Lane Construction Corp.
- Project Cost: \$218 millionProject Start: Summer 2023
- Estimated Completion: Early 2027

**Description:** 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 coarse 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 <a href="https://i4beyond.com/project-designs/sand-lake-road-interchange-improvements/">https://i4beyond.com/project-designs/sand-lake-road-interchange-improvements/</a>

**Update:** Crews will be pile driving near Central Florida Parkway until mid-February to widen the overpass for the new express lanes. The westbound I-4 entrance ramp from Sand Lake Road will be closed on Jan. 30 to shift traffic to the new westbound I-4 entrance ramp on Jan. 31. In addition, crews anticipate conducting deck pours over Sand Lake Road on Feb. 2, Feb. 6, and again later in February.





- Contract: E56B6
- Contractor: Ranger Construction Industries, Inc.
- Construction Cost: \$2.4 million
- Project Start: March 2024
- Estimated Completion: Early 2025
- **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:** Final acceptance is pending.

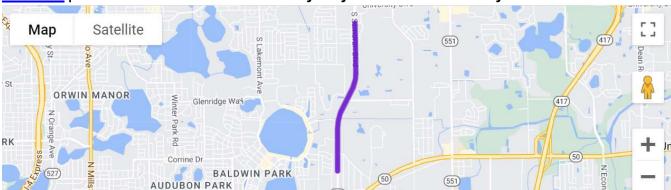
445220-1 | S.R. 527 from Magnolia Avenue to north of Rollins Street



Contract: E50F4

- Contractor: Ranger Construction Industries. Inc.
- Construction Cost: \$4 million Project Start: January 2025
- 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 repayed 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.

**Update:** Work began 1/13/25. Contractor has shifted northbound parking lanes to southbound for the first phase of construction.



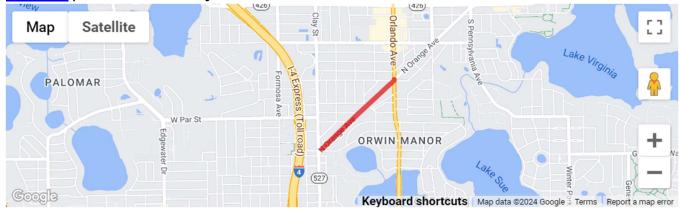
Keyboard shortcuts

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 million Project 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 repaye 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:** The contractor has performed flatwork corrections and signal loop work throughout the corridor. Additionally, crews have installed signal back plates at the Hanging Moss Road and Banchory Road intersections. Throughout February, the contractor plans to pour concrete bases for median signposts and later install these signs along with permanent pavement markings.

445691-1 | S.R. 527 From Clay Avenue to S Orlando Avenue



- Contract T5814
- Contractor: Atlantic Civil Constructors Corp.
- Project Cost: \$3.7 million Project Start: June 2024
- Estimated Completion: Early 2025
- Description: This project is aiming 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 payement 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 been working on drill shafts and signalization.

COLLEGE PARK Satellite Map (423) AUDUBON MERCY DRIVE Vernon St Pine Hills PARK LAKE/ 441 HIGHLAND E Colonial Dr TOW W Colonial Dr (50) N. Tampa CENTRAL F Amelia St BUSINESS

(408)

W Central Blvd

F Central Blvd

Keyboard shortcuts Map data ©2024 Google

Orlando

445694-1 | Colonial Drive/Martin Luther King Boulevard from Pine Hills Road to Tampa Avenue

Contract T5798

Coods

Contractor: Watson Civil Construction, Inc.

MALIBU GROVES

Project Cost: \$15 million

Orlovista

- Project Start: April 25, 2024
- Estimated Completion: Fall 2025

(526)

MILK D

• **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 activating the new waterline, connecting new services, and connecting the 6" backflow preventor.

446568-1 | S.R. 15 and Mount Vernon Signal Upgrade Map Satellite E Colonial Dr E Colonial Dr. Broadway N. Thornton Hillcrest St Hillcrest St Hillcrest St Eola Dr E Cor E Concord St E Concord St E Concord St E Concord St Meridale Mt Vernon St Mt Vernon St Mt Vernon St E Amelia St E Amelia St E Amelia St E-Amelia St

- Contract: E50F1
- Contractor: Traffic Engineering and Management, LLC
- Project Cost: \$1.1 million
- Project Start: September 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:** The contractor is working on final punch list items, pulling conductors for luminaires, and working on illuminated street signs.

447090-1 | S.R. 15 from Devonshire Lane to Lake Underhill Road 408 S Crysta DOVER SHORES EAST LAKE UNDERHILL Lake MONTEREY D DOVER MANOR S Semoran DOVER SHORES WEST B irry Ford Rd Curry Ford Rd 552 552 DIXIE BELLE

Page 8 of 22

- 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 is providing some safety enhancements, including a separated bicycle lane and medians in certain locations to help reduce left turn and angle crashes.

**Update:** Contractor has completed phase one of the traffic shift. The southbound lane is currently shifted into the bidirectional through lane to allow work on the buffered bike lane.

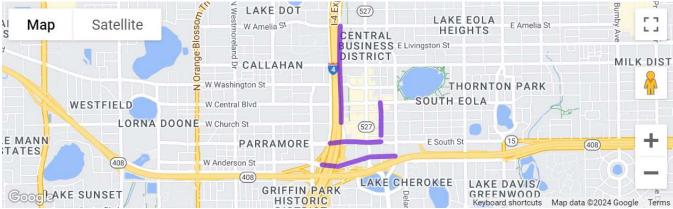


- **Description:** The project will reconstruct the existing traffic signal at the intersection of East Colonial Drive (State Road 50) and Highland Avenue with upgraded signal poles and signal heads. The project also proposes to reconstruct and extend the curb on all four corners to help define the on-street 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.
- 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 T5817
- Contractor: Chinchor Electric Inc.
- Combined Project Cost: \$5 million
- Project Start: November 2024
- Estimated Completion: Summer 2025

**Update:** Contractor is working on directional bores, trenching, and pull boxes.

447807-1 | Smart Orlando Downtown Advance Traffic Operations Performance (SODA TOP)



- Contract E59A5
- · Contractor: Sice, Inc.
- Project Cost: \$974,000
- Project Start: June 2022
- Estimated Completion: Early 2025
- **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:** The South Street reconfiguration is awaiting confirmation from the City of Orlando for completion; it is open to the public.

THE WILLOWS

A23

PRINCETON/
Silver Star Rd

SILVER STAR

Angel Blossoom

448801-1 | Silver Star Road (S.R. 416) from S.R. 438 to U.S. 441

- Contract E53F6
- Contractor: Jr. Davis Construction Co., Inc.
- Construction Cost: \$4.9 million
- Project Start: December 2024
- 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 repaying 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

(438)

438

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.

**Update:** The contractor is working on milling and paving operations.

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



**Description:** 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 <u>www.i4beyond.com/project-designs/interim-improvements-to-i-4-and-county-road-c-r-532-in-osceola-county/</u>

- Contract E55B8
- Contractor: Lane Construction Corp.
- Project Cost: \$102 millionProject Start: Fall 2023
- Estimated Completion: Summer 2025



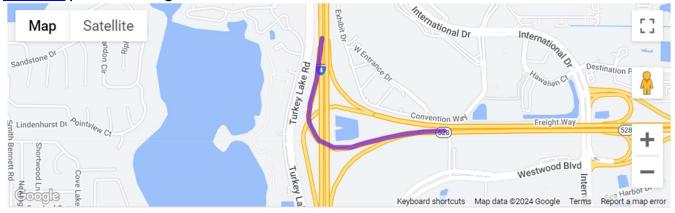
**Description:** This project will add a single, buffer-separated, westbound managed lane to Interstate 4 (I-4) from west of State Road (S.R.) 536 to west of Daryl Carter Parkway. The complete managed lane will be built in three separate projects extending from west of S.R. 536 to west of Sand Lake Road (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 <a href="www.i4beyond.com/public-meeting/i4-at-apopka-vineland-road-s-r-535-interchange-public-meeting/">www.i4beyond.com/public-meeting/i4-at-apopka-vineland-road-s-r-535-interchange-public-meeting/</a>.

**Update:** Crews are excavating ponds in the project area and conducting off-site dewatering. There is a traffic shift on eastbound I-4 that will be in place for a year for bridge demolition. The demolition on I-4 is to widen the bridge over Apopka-Vineland Road for the new loop ramp.

448915-1 | I-4 Interchange at S.R. 528

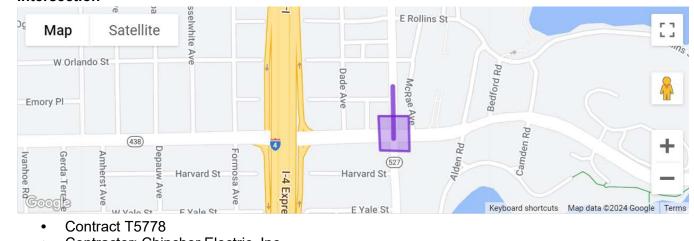


- Contract E58B1
- Contractor: Adaptive Consulting Engineers
- Project Cost: \$20 million
- Project Start: January 2024
- Estimated Completion: Early 2026
- **Description:** The purpose of this project is to add capacity to the I-4 westbound on-ramp to eastbound State Road 528 (the Beachline Expressway)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

**Update:** Crews will be working on the S.R. 528 overpass to conduct overhang work to prepare for the ramp to be widened.

### **ORANGE COUNTY RECENTLY COMPLETED PROJECTS:**

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



- Contract T5778
- Contractor: Chinchor Electric, Inc.
- Project Cost: \$1.6 million
- Project Start January 2024
- Estimated Completion: January 2025

• **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:** Project has a conditional final acceptance date of 1/30/25.

# **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: November 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 onramp, 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:** Contractor is continuing work on widening, sidewalks, saw cutting, and drainage.

### **OSCEOLA COUNTY RECENTLY COMPLETED PROJECTS:**

#### 452229-5 SWRS - Districtwide Rumble Stripes Bundle 5E - Osceola



Contract: T5828

Contractor: AKCA, LLCProject Cost: \$562,000

Project Start: September 2024

• Estimated Completion: December 2025

- **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
  - 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: Final acceptance was on 12/20/24.

# **Seminole County**

### **SEMINOLE COUNTY UPCOMING PROJECTS:**

449845-1 | SR 419 Gee Creek Culvert & SR 434 Little Wekiva River Bridge Rehab



- Contract: E53F7
- Contractor: Bridge Masters Construction, LLC.
- Construction Cost: \$925,000
- Project Start: Early 2025
- Estimated Completion: Summer 2025
- **Description:** The purpose of this project is to rehabilitate and maintain three bridges. The first bridge is a culvert on State Road (S.R.) 419 above Gee Creek. At this location, the culvert will be cleaned and repaired. Another protective layer of concrete will be sprayed onto the culvert as a preventative measure. The second bridge is on S.R. 434 over the Little Wekiva River. Multiple repairs will occur at this location, including waterproofing the bridge deck to protect it from cracking. Finally, joint seal replacements are planned for the bridge spanning S.R. 436 to Red Bug Lake Road.

### **SEMINOLE COUNTY CURRENT PROJECTS:**

# <u>242592-6</u> | County Road 46A and Rinehart Road Intersection County Road 46A and Rinehart Road Intersection

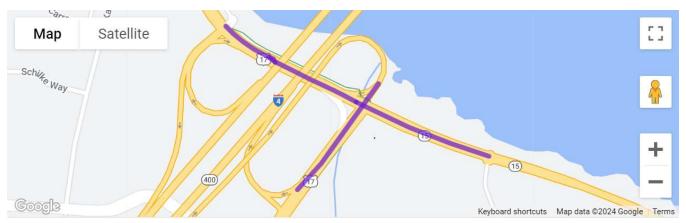


Contract: E57B3

- 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: <a href="C.R. 46A">C.R. 46A</a> and Rinehart Road intersection project.

**Update:** The contractor is working on paving the project area and widening the road on eastbound C.R. 46A to add the right-turn lanes to southbound Rinehart Road. The contractor anticipates completion of the sidewalk construction on Rinehart Road and C.R. 46A in early March.

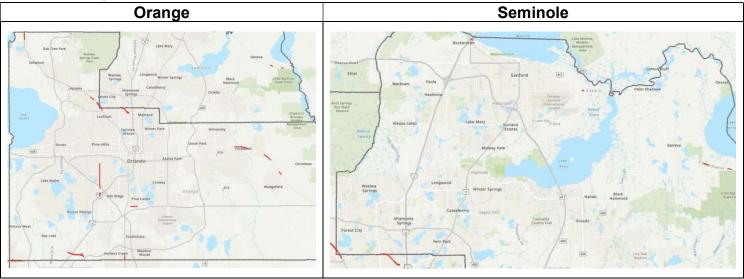
**242592-8** | I-4 and U.S. 17-92 Interchange | I-4 and U.S. 17-92 Interchange



- Contract: T5795
- Contractor: Hubbard Construction Company
- Construction Cost: \$8.3 millionProject Start: October 2023
- Estimated Completion: Early 2025
- **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 is completing signalization installation, erosion control, maintenance, and punch list items. Crews will perform final walkthroughs, address any outstanding issues on the punch list, and accept the project. The contractor anticipates completion of this project in mid-February.

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



- Contract: T5826
- Contractor: Oglesby Construction Inc.
- Project Cost: \$2.5 million
- Project Start: January 2025
- 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**

- o S.R. 500:
  - From the Orange County line to north of Maitland Boulevard
  - From south of Hunters Creek Boulevard to the Osceola County line
- o S.R. 414:
  - From Forest City Road to the I-4 Interchange
- o S.R. 50:
  - From east of North Avalon Park Boulevard to the S.R. 520 Interchange
- o S.R. 520:
  - From Macon Parkway to Maxim Parkway
- o S.R. 435:
  - From north of Westgate Drive to the I-4 Interchange
- S.R. 482:
  - From west of Horizon Park Drive to west of Sunport Drive
- S.R. 530:
  - From the Osceola County line to west of S.R. 429
- o S.R. 536:
  - From west of the I-4 Interchange to Kissimmee Vineland Road

- S.R. 435:
  - From south of Lake Bryan Beach Boulevard to International Drive South

#### Seminole County

- S.R. 46:
  - From east of East Lake Mary Boulevard to east of Rest Haven Road
- S.R. 500:
  - From east of the Orange County line to Palms Avenue
- S.R. 600:
  - From the I-4 Interchange to Monroe Road

**Update:** Rumble cutting and thermoplastic pavement marking installation are being performed along multiple segments, including at S.R. 46, S.R. 435, S.R. 600, & S.R. 500/U.S. 441.

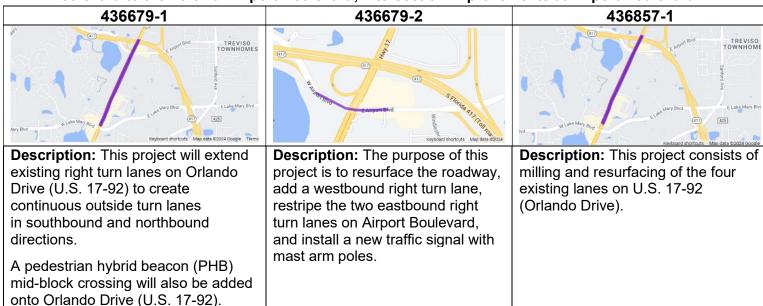
415030-6 | Oviedo Ultimate S.R. 426 / C.R. 419 from Pine Avenue to Adeline B. Tinsley Way 4Con



- Contract: T5736
- Contractor: Masci General Contractor, Inc.
- Construction Cost: \$21 million
- Project Start: January 2022
- Estimated Completion: Early 2025
- **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:** Currently, the contractor is completing permanent pavement markings, traffic signals, and street lighting, along with finalizing the installation of the Pedestrian Hybrid Beacon (PHB), which is expected to be activated within the next two weeks. Once these main items are addressed, the contractor will perform basic restoration work to clean up the job site and repair any damaged landscaping. In addition, most barricades along the corridor have been removed, allowing full traffic flow through the area. However, motorists should still expect occasional lane shifts and temporary lane closures as crews complete final work in certain segments of the work zone.

### 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



What to do at PHBs

Pedestrian Hybrid Beacon Video

Contract: T5686

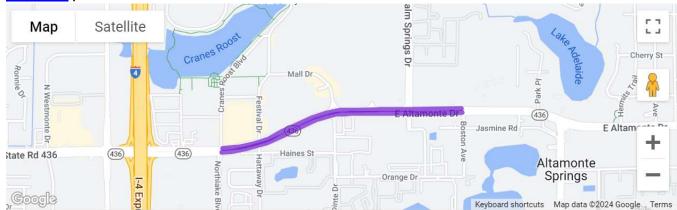
Contractor: Masci General Contractor, Inc.

Construction Cost: \$10.4 million Project Start: March 2021

Estimated Completion: Early 2025

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

#### 441140-1 | S.R. 436 from Northlake Boulevard/Cranes Roost Boulevard to Boston Avenue



Contract: T5749

Contractor: Masci General Contractor, Inc.

Construction Cost: \$13.9 million

Project Start: June 2023

Estimated Completion: Early 2025

 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:** Main project work is now complete, with the contractor now focusing on punch list items. Final acceptance is currently projected for mid-February.

445316-1 | S.R. 46 from U.S. 17-92 to Mellonville Avenue



Contract: E57B2

Contractor: Masci General Contractors, Inc.

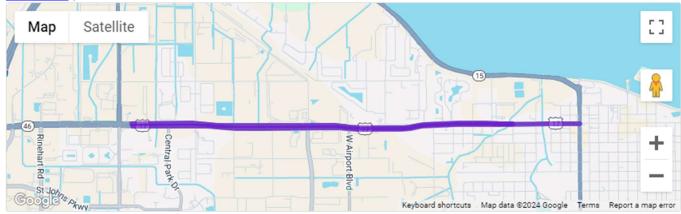
• Project Cost: \$5.7 million

Project Start: September 2024Estimated 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 to widen 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 concrete barrier wall along the north side of the roadway has been fully removed, and the contractor has begun paving the westbound lanes of the roadway. In addition, the contractor has readjusted striping and MOT to accommodate traffic flow around the work zones. Lastly, the temporary left turn lane on westbound S.R. 46 and Sanford Avenue has been extended to decrease congestion.





Contract: T5824

· Contractor: Masci General Contractors, Inc.

• Project Cost: \$16.7 million

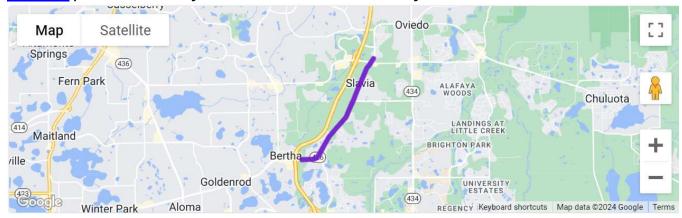
Project Start: September 2024

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:** The contractor has milled and resurfaced a significant portion of the outside westbound lane of S.R. 46 and continues to perform this work all the way to the westernmost point of the corridor. Subterranean signalization and widening work are both currently ongoing.

445221-1 | S.R. 426 from Mystic Lake / Starwood Drive to Eyrie Drive



Contract: E56B8

Contractor: P&S Paving, Inc.
Construction Cost: \$6.7 million
Project Start: September 2023
Estimated Completion: Early 2025

• **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:** The contractor continues to address the final punch list items.



Contract: E51F5

Contractor: Alexander Design + Build, LLC

Project Cost: \$2.7 millionProject Start: November 2024

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:** Drainage structure installation has commenced. Additionally, exploratory soft digs and digs for drill shaft installation are ongoing.

# **RECENTLY COMPLETED:**

None to report.



#### Board Meeting Highlights - February 12, 2025

- Chairman's Announcements: Chairman Bob Dallari opened the meeting at 9:00 a.m. Mayor Pat Bates, City of Altamonte Springs, led the Pledge of Allegiance. Chair Dallari recognized Mr. Rusty Roberts, and reported on his participation in the MetroPlan Road Safety Audits. Commissioner Janer reported on the January 23rd Central Florida Commuter Rail Commission Meeting. Commissioner Uribe reported on the FTP 2055 Steering Committee and the January 23rd MPOAC Meeting. MetroPlan Orlando staff member Alex Trauger provided the Safety Moment highlighting Florida's Move Over Law.
- MetroPlan Orlando Executive Director's Announcements: Mr. Huttmann acknowledged City of Sanford Mayor Art Woodruff, who attended virtually and welcomed new Committee Chairs. Mr. Huttmann reported on the February 11<sup>th</sup> Senate Transportation Committee meeting. He reported on the latest information received from AMPO and NARC regarding federal funding. Mr. Huttmann called attention to the information provided in the supplemental folders.
- <u>FDOT Report:</u> Secretary John Tyler, FDOT District 5, reported on 2024 SunRail ridership noting a 14% increase. He updated Board members on the Sunshine Corridor and the completion of the SunRail financial transition. Secretary Tyler provided an update on the I-4 Moving Florida Forward project and the commencement of construction of congestion relief lanes. He announced a workforce hiring event on April 30th at Osceola Heritage Park. Secretary Tyler gave safety moment calling attention Move Over Month.
- Agenda Review: Mr. Huttmann noted no changes to the agenda. He announced the April 9<sup>th</sup> 2050 MTP Plan Board and Committee Workshop to be held at the Lake Mary Event Center.
- Public Comments on Action Items: None.
- Unanimously Approved Consent Items: A through F
- Unanimously Approved amendments to the FY2024-25-FY2029-30 TIP (Roll Call vote conducted)
- Unanimously Approved the Federal Performance Safety Targets
- Unanimously Approved Information Items for Acknowledgement Items: A through R
- Other Business: Presentations: FDOT Draft Work Program (Ms. Katherine Alexander, FDOT); FDOT FTE Draft Work Program (Mr. Siaosi Fine, FTE); LYNX Transit Development Program (Mr. Myles O'Keefe)

#### General Public Comments:

Ms. Joanne Counelis, Lake Mary, 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.

Ms. Pam Sible, Orlando, spoke concerning the East S.R. 50 project. Ms. Sible discussed crash data for that stretch of highway over the past 10 years.

Mr. Arcadia Garcia, Poinciana, addressed the Board concerning increasing traffic congestion in Poinciana.

- Board Member Comments: Commissioner Constantine updated Board members on February 10<sup>th</sup> NARC meeting regarding federal transportation.
- Next Board Meeting March 12, 2025