




Transportation Systems Management & Operations Advisory Committee AGENDA

April 26, 2024, 8:30 AM

Transportation Systems Management and Operations (TSMO) Advisory Committee

DATE & TIME: Friday, April 26, 2024, at 8:30 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	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	Chairman Sanders
II.	CHAIR'S ANNOUNCEMENTS	Chairman Sanders
III.	AGENDA REVIEW	Mr. Eric Hill
IV.	AGENCY REPORTS - FDOT	Ms. Amy Beckmann
V.	ROLL CALL & CONFIRMATION OF QUORUM	Ms. Rachel Frederick
VI.	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:

1. 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 in to 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.

VII.**ACTION ITEMS****A. February 23, 2024, Meeting Minutes (Tab 1)**

Chairman Smith

Approval is requested of the meeting minutes for February 23, 2024, TSMO committee meeting. Minutes are provided in Tab 1.

B. Organizational Public Participation Plan (Tab 2)Ms. Mary Ann Horne
MetroPlan Orlando

Ms. Mary Ann Horne, MetroPlan Orlando, is requesting approval of the Organizational Public Participation Plan (PPP). More information is provided in Tab 2 of the agenda packet. There will be a joint presentation with item VII.C.

C. 2050 Metropolitan Transportation Plan Public Participation Plan (Tab 3)Ms. Mary Ann Horne
MetroPlan Orlando

Ms. Mary Ann Horne, MetroPlan Orlando, is requesting approval of the 2050 Metropolitan Transportation Plan Public Participation Plan (MTP PPP). More information is provided in Tab 3 of the agenda packet. There will be a joint presentation with item VII.B.

D. FY 2024/25 – 25/26 Unified Public Work Program (Tab 4)Mr. Alex Trauger
MetroPlan Orlando

Mr. Alex Trauger, MetroPlan Orlando, is requesting approval of the Unified Public Work Program for Fiscal Years 2024/25 through 2025/26. More information is provided in Tab 4.

VIII.**PRESENTATIONS & STATUS REPORTS****A. Transportation Systems Management & Operations Master Plan**Mr. Eric Hill
MetroPlan Orlando

Mr. Eric Hill, MetroPlan Orlando will provide an update on the MetroPlan Orlando Transportation Systems Management & Operations (TSMO) Master Plan.

B. FDOT Regional Integrated Corridor Management System

Mr. David Williams, VHB

Mr. David Williams will give a presentation of the Regional Integrated Corridor Management System (R-ICMS).

The R-ICMS software enables FDOT, with local agency partners, to effectively operate and manage the Interstate 4 corridor and surrounding roadway network within Central Florida. Decision support is a key component of the R-ICMS; it helps traffic operators at the Regional Transportation Management Center (RTMC) to detect current incidents and congestion on the regional transportation network, and to develop proactive, on-demand response plans which can be evaluated against predicted

conditions and reviewed for deployment across the central Florida transportation network.

IX. COMMON PRESENTATIONS & STATUS REPORTS

A. Vision Zero Status Update

Mr. Mighk Wilson
MetroPlan Orlando

Mr. Mighk Wilson, MetroPlan Orlando, will provide a presentation to update the committee on recent Vision Zero activities.

B. 2050 MTP Status Update (Tab 5)

Ms. Taylor Laurent
MetroPlan Orlando

Ms. Taylor Laurent, MetroPlan Orlando, will provide information on the 2050 Metropolitan Transportation Plan, which is now underway. More information is attached in Tab 5.

C. Active Transportation Plan

Ms. Kathrin Tellez
MetroPlan Orlando

Ms. Kathrin Tellez, Fehr & Peers, will provide a presentation on the final steps of the Active Transportation Plan. The plan can be viewed at MetroPlanOrlando.gov/ATP.

D. Transportation Systems Management & Operations Master Plan

Mr. Eric Hill
MetroPlan Orlando

Mr. Eric Hill, MetroPlan Orlando, will give presentation on the Transportation Systems Management & Operations (TSM&O) Master Plan.

X. GENERAL INFORMATION

Tab 6

A. TIP Modification Letter – A letter detailing administrative changes to the FY 2024 – 2028 Transportation Improvement Program has been included for informational purposes.

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

C. Highlights from March 13, 2024, MetroPlan Orlando Board Meeting – A series of highlights and notable actions from the most recent MetroPlan Orlando Board Meeting.

D. Air Quality Report – The latest air quality report for the MetroPlan Orlando area is enclosed for information purposes.

E. LYNX Press Release – A press release from LYNX have been included for informational purposes.

F. 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.

G. Safety Speaker Series – An informational flyer for the MetroPlan Orlando Safety Speaker Series, part of Vision Zero.

H. **FDOT Safety Summit Flyer** – An informational flyer is provided for the inaugural FDOT District 5 Safety Summit, which will be held May 17, 2024.

I. **Notice of Funding Opportunity** – The USDOT has announced a NOFO for the Multidisciplinary Project Discretionary Grant. Applications are due May 6, 2024, and more information can be found in Tab 6 or at <https://www.transportation.gov/grants/multimodal-project-discretionary-grant-notice-funding-opportunity>.

J. **Notice of Funding Opportunity** – The FHWA has announced a NOFO for the Active Transportation Infrastructure Investment Program (ATIIP). Applications are open until June 17, 2024, and more information can be found in Tab 6 or at https://www.fhwa.dot.gov/environment/bicycle_pedestrian/atiip/.

K. **Info Flyer: PD&E Widen Florida’s Turnpike/SR 91 From SR 70 to SR 60**

XI. UPCOMING MEETINGS OF INTEREST

A list of selected upcoming meetings to be held at MetroPlan Orlando’s office, unless a different location is specified. For more information and a full list of upcoming meetings, visit [MetroPlanOrlando.gov/calendar](https://www.metroplano.org/calendar)

-
- A. MetroPlan Orlando Board, May 8, 2024
-
- B. Transportation Disadvantaged Local Coordinating Board – May 16, 2024
-
- C. MetroPlan Orlando Safety Speaker Series – May 23, 2024
-
- D. LYNX Board (at LYNX Central Station) – May 23, 2024
-
- E. SunRail/CFCRC Board (at LYNX Central Station) – May 23, 2024
-
- F. Community Advisory Committee (CAC) – May 29, 2024
-
- G. Transportation Systems, Management, & Operations Committee (TSM&O) – May 31, 2024
-
- H. Technical Advisory Committee (TAC) – May 31, 2024
-
- I. 2050 MTP Technical Workshop (Held Virtually) – June 13, 2024
-
- J. Municipal Advisory Committee (MAC) – June 6, 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.
2. Virtually via Zoom. Use the ‘raise hand’ feature during public comment to indicate you want to speak.

How to comment:

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

TAB 1



metroplan orlando

A REGIONAL TRANSPORTATION PARTNERSHIP

Transportation Systems Management and Operations (TSMO) Advisory Committee

MEETING MINUTES

DATE: Friday, February 23, 2024
TIME: 8:30 a.m.
LOCATION: MetroPlan Orlando
David L. Grovdahl Board Room
250 South Orange Avenue, Suite 200
Orlando, Florida 32801

Chairman Brian Sanders, Presiding

Members Present:

Mr. Lenny Barden, City of Altamonte Springs
Mr. Cameron Crandell for Mr. Naol Barkessa, City of St. Cloud
Mr. Prince Bates, City of Sandford
Mr. Martin Butcher for Mr. Kelly Brock, City of Casselberry
Mr. Michael Lopez for Mr. Christopher Carson, City of Lake Mary
Mr. Chris DeLoatche, GOAA
Ms. Alyssa Eide, City of Maitland
Mr. Hazem El-Assar, Orange County
Ms. Tonya Elliot Moore, Town of Windermere (virtual)
Mr. Eric Gordin, FTE
Mr. Bryan Homayouni, Central Florida Expressway Authority
Mr. Doug Jamison, LYNX
Mr. Jean Jreij, Seminole County
Mr. Nicholas Hartley for Mr. Steven Kane, Osceola County
Mr. Hong Lim, City of Winter Park
Mr. Butch Margraf, MPO Appointee
Mr. Phil Price, City of Belle Isle
Ms. Lee Pulham, Central Florida Tourism Oversight District

Ms. Pam Richmond, City of Apopka
Mr. Brian Sanders, Orange County
Mr. Ramon Senorans, Kissimmee Gateway Airport
Mr. Shad Smith, City of Longwood
Mr. Nabil Muhaisen for Ms. Maria Tejera, City of Orlando
Mr. Charlie Wetzal, Seminole County
Ms. Amy Martello for Mr. Jonathan Williams, City of Winter Garden
Mr. Gary Yeager, Osceola County
Mr. Paul Yeargain, City of Oviedo

Voting Members Absent:

Mr. Steve Krug, City of Ocoee
Mr. Akil Toussaint, City of Orlando
Vacant, City of Kissimmee
Vacant, City of Winter Springs
Vacant, Orlando Sanford Airport

Non-Voting Members/Advisors Absent:

Mr. Richard Horn, City of Edgewood
Ms. Susan Hutson, University of Central Florida
Vacant, Town of Eatonville
Vacant, Town of Oakland
Vacant, Orange County CTST
Vacant, Osceola County CTST
Vacant, Seminole County CTST

Others in Attendance:

Mr. Jeremy Dilmore, FDOT District 5
Mr. Jonathan Scarfe, FDOT District 5
Ms. Amy Beckman, FDOT District 5
Mr. Siasosi Fine, FTE
Mr. Gary Huttman, MetroPlan Orlando
Mr. Alex Trauger, MetroPlan Orlando
Mr. Eric Hill, MetroPlan Orlando
Ms. Mary Ann Horne, MetroPlan Orlando
Ms. Taylor Laurent, MetroPlan Orlando
Mr. Mighk Wilson, MetroPlan Orlando
Ms. Adriana Rodriguez, MetroPlan Orlando
Mr. Jason Sartorio, MetroPlan Orlando
Mr. Slade Downs, MetroPlan Orlando
Ms. Lara Bouck, MetroPlan Orlando
Ms. Lisa Smith, MetroPlan Orlando
Ms. Rachel Frederick, MetroPlan Orlando

I. CALL TO ORDER

Chairman Brian Sanders called the meeting to order at 8:30 a.m. and welcomed everyone. Chairman Sanders detailed the meeting guidelines and the public comment procedures.

II. CHAIRS ANNOUNCEMENTS

None.

III. AGENDA REVIEW

Mr. Eric Hill shared the names of alternates attending today and noted that the TIP resolution (VI.B) has a slight update, amended copies were available in the room and in the uploaded agenda on the taidens. Mr. Hill announced that he would be holding an orientation for newer members of TSMO, to be held virtually with invitations to follow.

Mr. Mighk Wilson presented this month's Safety Moment which focused on March - Florida Bicycle Month. Mr. Wilson shared a number of statistics over the period 2018 through 2022, with 830 reported bicycle crashes in the three County region for 2023, an average of 67 serious injury crashes per year and 22 fatal crashes for 2023 – three of those not involving a motor vehicle. Mr. Wilson stressed to reduce one of the of the top risks as a bicycle user is to 'go with the flow'. He stated that travelling facing the traffic is five times riskier than going with the flow. Mr. Wilson noted this accounts for approximately 30% of KSI (Killed or Seriously Injured) crashes because there are so many of them, with on average one crash per day of this type, and a serious or fatal crash every 13 days. He noted that 26% of bicyclist travel is at night, with 30% of bicyclist KSI crashes taking place then. 56 % of bicyclist fatalities also happen at night, and the risk of an overtaking KSI being five times more likely at night. Mr. Wilson also demonstrated the overabundance of light sources occurring at night and the need to ensure you are visible as a bicyclist.

Mr. Eric Hill brought attention to the Conference of Minority Transportation Officials (COMTO) Internship Program, who are currently looking for agencies to host an intern. He noted information was available in the agenda packet and also a handout was available in the room.

IV. ROLL CALL & CONFIRMATION OF QUORUM

Ms. Lisa Smith conducted the roll call and confirmed there was a quorum.

V. PUBLIC COMMENTS ON ACTION ITEMS

None.

VI. ACTION ITEMS

A. January 26, 2024, TSMO Meeting Minutes

Approval is requested of the meeting minutes for January 26, 2024.

MOTION: Shad Smith moved to approve the January 26, 2024, TSMO meeting minutes, Hazem El-Assar seconded the motion. Motion passed unanimously.

B. FDOT Amendment to FY 2024-2028 TIP

Mr. Jason Sartorio presented, requesting the TSMOAC make a recommendation to the Board that the FY 2023/24 – FY 2027/28 TIP be amended to include the following item:

- FM# 445299-1 – SR 535 (N of SR 530/US 192 to S of International Dr) Resurfacing, Safety, Intersection Improvements.

MOTION: Ramon Senorans moved to approve support for the amendment to the TIP as presented. Shad Smith seconded the motion, which passed unanimously.

C. Support for UPWP Submittal to FDOT

Mr. Alex Trauger presented the first draft for submittal of the FY 2025-26 UPWP. He stated that this will be taken to the Board meeting on March 13th, then submitted to FDOT for review. Mr. Trauger detailed the proposed studies and planning activities and reviewed the estimated revenues as presented in the previous TAC meeting. Mr. Trauger asked for approval of the draft UPWP for submittal as presented.

MOTION: Shad Smith moved to approve support for the UPWP Submittal to FDOT. Nabil Muhaisen seconded the motion, which passed unanimously.

VII. PRESENTATIONS & STATUS REPORTS

A. Status Update on TSMO Master Plan.

Mr. Eric Hill presented an update on the TSMO Master Plan. Mr. Hill identified the members of the Steering committee and noted there had been six meetings held since June 2022, with the final meeting to be on March 20, 2024. After sharing a definition of TSMO, Mr. Hill listed a variety of TSMO strategies, including low-tech and high-tech options, and reviewed the scope of work undertaken to develop the Master Plan. Mr. Hill stated through Stakeholder interviews they had carried out a gap analysis and identified desired outcomes and needs.

To identify strategies, Mr. Hill noted the Project team had used the FDOT TSM&O Strategy Guide (2018) and consulted the Regional ITS Architecture (RITSA). He reviewed the TSMO prioritization criteria and the data sources used. Mr. Hill noted that in addition to the segment level needs identification, intersection projects were identified at select locations within Orange, Osceola,

and Seminole Counties and in City of Orlando - the list of projects will be shared at the next meeting. For the path forward, Mr. Hill detailed a number of different areas of focus, including leveraging existing investments, pursuing regional strategies, and artificial intelligence.

B. Update on ATTAIN Central Florida

Mr. Jeremy Dilmore – FDOT, presented, beginning with Signal Phasing and Timing (SPAT) Pilot – a program that provides connected vehicles with information about signal timing via an onboard unit. Mr. Dilmore stated they have been able to learn how to share information across different platforms. Detailing an ongoing initiative, Mr. Dilmore noted that 213 Bluetooth units are being replaced with connected vehicle devices at the same locations, with about 50% deployed and the remaining being installed imminently. He noted that the testing of the units had been carried out, with a focus on security and being able to verify whoever is using a unit, is who they say they are, and there is no ability for a rogue message to be sent out. He noted that this Security Credential Management System has meant some vendors are not able to meet this requirement and this has slowed the process down.

Mr. Dilmore moved onto the PEDSAFE program. He noted some passive pedestrian detection issues they were addressing notably the use of LiDAR (light detection and ranging) which shoots a laser to bounce off and measure how far away an object is and the trajectory of that object, which they found that to be cost prohibitive, difficult to maintain and also the impact on the public was not as they anticipated. For the next phase of PEDSAFE II, Mr. Dilmore stated that using information Osceola County had gathered during their computer vision work, and using the same vendor and manufacturer, they wanted to understand how to be able to talk more directly to people. He highlighted the audible push button, and a small dynamic message sign that pedestrians see as they approach the crossing which means pedestrians of limited hearing or sight are able to use the crossing more safely. He shared that they also increase lighting to warn drivers, but after commentary received from nearby residents this was amended from flashing lights, to increase lighting from 70% to 100% and vice versa as necessary. These programs are now under construction and will benefit pedestrians and drivers soon.

In communicating this work to the public, Mr. Dilmore showed a photo of the trailer that had been developed for demonstration purposes. It contained a portable set up of what pedestrians see on the roadside at a traffic signal and has been on display at various outreach events. Mr. Dilmore stated that the trailer is available if anyone would like it for an event.

He continued to detail the connected vehicles (GROOME Shuttles) being used on the UCF campus and the message system it uses. Mr. Dilmore noted that across the region 426 roadside units and 90 on board units are the responsibility of FDOT District 5. He stated they had developed software to ensure the ability of conditional priority for emergency vehicle preemption and Transit Signal Priority which is now loaded onto vehicles at Lynx and his team is in discussion with the Fire Department about future preferred purchases.

Mr. Dilmore clarified the definition of autonomous vehicles v connected vehicles and the push nationally is for connected autonomy, where an autonomous vehicle can talk to the infrastructure and again the challenge here is for vehicle equipment to meet security standards.

Continuing on to the UCF AV Shuttle – Mr. Dilmore stated that there had been some charging

infrastructure issues last year which have now been resolved and they were waiting for clearance from UCF to be back in service for this current semester. The information collected will be in a central aggregator which also holds information from LYNX, SunRail, BikeShare and CarShare, called Route and Mode Choice Software and is connected to FL511. FL511 is currently in BETA and not yet available to the public, but Mr. Dilmore states that the cellular standard is working very well to share alerts. He noted they have also partnered with Florida's Turnpike Enterprise to ensure they are leveraging each other's efforts into a singular solution for FDOT. He stated final requirements and acceptance testing of the app is planned for March with a release date in the next 3 months for the public. Mr. Dilmore listed the data type and alerts that have been integrated so far into the application.

Mr. Dilmore concluded with lessons learned including stating that ICM (Integrated Corridor Management) is now fully mature and provides significant benefit. He sees room for growth in Connected Vehicle technology, with roadside units fairly ready, but onboard units have some way to go. In addition, Mr. Dilmore noted they have seen the Autonomous Shuttle at UCF provide mobility for those of all abilities and he has also seen lots of growth on data compatibility and sharing.

Questions asked by the Committee included where SPAT was currently being used, with the response being 300 currently in use and the goal being 1600 by year end. It was confirmed that Orange County is fully operational and with regards to the request for CV data, to email Jeremy. Also, an enquiry to take the demonstration trailer to an Engineering school was suggested.

VIII. COMMON PRESENTATIONS & STATUS REPORTS

The following common presentations were on the agenda for the Technical Advisory Committee meeting immediately following the TSMOAC meeting:

A. MPO Planning Process for 2024

Mr. Alex Trauger, MetroPlan Orlando, will give a presentation on ongoing work and future updates to the MPO planning process based on feedback from regional planning partners.

B. Vision Zero update

Mr. Mighk Wilson, MetroPlan Orlando, will provide a presentation to update the committee on recent Vision Zero activities.

C. 2050 MTP Status update

Ms. Taylor Laurent, MetroPlan Orlando, will provide information on the 2050 Metropolitan Transportation Plan, which is now underway. More information is attached in the General Information (IX) section.

D. Regional Transportation for All (Title VI + LEP) Plan

Ms. Mary Ann Horne, MetroPlan Orlando, will provide a presentation on the Regional Transportation for All Plan, covering various topics including Title IV and Limited English Proficiency.

E. TSM&O Master Plan Status Update

Mr. Eric Hill, MetroPlan Orlando, will give a status update presentation on the Transportation Systems Management & Operations (TSM&O) Master Plan.

F. FDOT 3R Program

Mr. Ed Kestory, FDOT District 5, will give a presentation on FDOT's 3R (Resurfacing, Restoration, and Rehabilitation) program.

IX. GENERAL INFORMATION

- A. FDOT Monthly Construction Status Report** –The latest FDOT Monthly Construction Status Report for the MetroPlan Orlando area was enclosed for information purposes.
- B. Highlights from February 14, 2024, MetroPlan Orlando Board Meeting** – A series of highlights and notable actions from the most recent MetroPlan Orlando Board Meeting.
- C. Bicycle and Pedestrian Report** – A report on bicycle and pedestrian projects in the MetroPlan Orlando region was enclosed for information purposes.
- D. 2050 MTP Update Information** – Information was provided as a supplement to the 2050 MTP Status Update Presentation (Item 5.C).
- E. Conference on Minority Transportation Officials (COMTO) Internship Program** – The COMTO is soliciting agencies to serve as host for the 2024 Careers in Transportation for Youth (CITY) Internship Program. Information on the CITY and serving as a host to an intern was enclosed for information purposes.

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: [MetroPlan Orlando Meeting Calendar](#)

- A.** MetroPlan Orlando Board, March 13, 2024
- B.** BWCF Best Foot Forward Summit, April 4, 2024
- C.** 2050 MTP Technical Workshop, April 11, 2024
- D.** Community Advisory Committee (CAC), April 24, 2024
- E.** Transportation Systems, Management, & Operations Committee (TSM&O), April 26, 2024
- F.** Technical Advisory Committee (TAC), April 26, 2024
- G.** Municipal Advisory Committee (MAC), May 2, 2024

XI. MEMBER COMMENTS

Mr. Eric Hill introduced Mr. Pete Costello who is a prominent member of the national COMTO community. Mr. Hill invited him to speak – Mr. Costello commended the group and the work being done in the region.

XII. PUBLIC COMMENTS (GENERAL)

None

XIII. ADJOURNMENT

Chairman Brian Sanders adjourned the meeting of the Transportation Systems Management & Operations Advisory Committee at 9:48 a.m. The meeting was recorded and transcribed by Ms. Rachel Frederick.

Approved this 26th day of April 2024

Mr. Brian Sanders, 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 the appeal is to be based.

TAB 2



Board Action Fact Sheet

Meeting Date: May 8, 2024

Agenda Item: VII. B (Tab 2)

Roll Call Vote: No

Action Requested:	Approval of the updated Public Participation Plan
Reason:	The plan is federally required and is updated every few years.
Summary/Key Information:	<p>MetroPlan Orlando's Public Participation Plan outlines the organization's approach to community engagement. This plan includes objectives, strategies and measurement tools for the organization's public participation program. By directing its efforts through this structure, MetroPlan Orlando provides a proactive approach to education and input in the planning process and uses visualization techniques to ensure content is clear, concise, and easy to understand.</p> <p>The goals of the Public Participation Plan are to:</p> <ul style="list-style-type: none">• Encourage two-way communication with the community by informing members of the public about relevant transportation issues and ensuring they have a voice in the transportation planning process.• Continuously reach out to and get input from people in the region who are not easily engaged because of age, ability, language, lack of financial resources, lack of access to technology, or other reasons. <p>Federal law requires at least a 45-day public comment period prior to approval of a Public Participation Plan. MetroPlan Orlando met this requirement by posting a draft plan to MetroPlanOrlando.gov on March 15, 2024. The comment period ends on May 10, 2024.</p>
MetroPlan Budget Impact:	None
Local Funding Impact:	None
Committee Action:	CAC: Reviewing April 24, 2024 TSMO: Reviewing April 26, 2024 TAC: Reviewing April 26, 2024 MAC: Reviewing May 2, 2024
Staff Recommendation:	Recommends approval
Supporting Information:	1) Public Comments Received 2) Link to Draft Updated Public Participation Plan: https://metroplanorlando.gov/wp-content/uploads/2024-Public-Participation-Plan-DRAFT-FOR-COMMENT.pdf

PUBLIC COMMENTS ON THE 2024 PUBLIC PARTICIPATION PLAN

Date Submitted	Comment Received by Email	Response Sent
4/2/2024	<p>Thank you for the opportunity to review and comment on these plans. I believe both plans are excellent and meet or exceed the desired objective. The efforts to enlist comments from the users in underserved areas cannot be stressed enough. I particularly liked the idea of reaching out to school age children. These are the future leaders and users of our transportation system is whatever form it takes. The earlier they are subjected to the plans, the more engaged they can become.</p> <p>I believe our metro area will continue to struggle to cope with the influx of new arrivals and the inevitable growth they bring. Our vision of the future must have plans for more efficient and user friendly multi-modal transportation options. These options must provide enough accessibility to move people out of the automobile at least part of the time. Thanks again</p> <p style="text-align: right;">Stan Smith, Belle Isle Commissioner District 6 District6@belleislefl.gov</p>	YES
3/18/2024	<p>Kudos. Thank you.</p> <p style="text-align: right;">Joanne Counelis jocounelis@gmail.com</p>	YES
3/18/2024	<p>37 pages? You expect people to read 37 pages? I skimmed them and still have no idea what you're trying to say.</p> <p>Brevity is key to effective communication.</p> <p style="text-align: right;">Rob Harper rhharper@cfl.rr.com</p>	YES

TAB 3



Board Action Fact Sheet

Meeting Date: May 8, 2024

Agenda Item: VII. C (Tab3)

Roll Call Vote: No

Action Requested:	Approval of Public Participation Plan for the 2050 Metropolitan Transportation Plan (MTP)
Reason:	Developing a 20-year transportation plan requires sound technical work and public input. This Public Participation Plan discusses how the public will shape the 2050 Plan and how MetroPlan Orlando will engage with the community.
Summary/Key Information:	<p>The goal of this Public Participation Plan is to establish a thorough, inclusive process that uses creative approaches to offer the public continuous opportunities to shape the 2045 Plan.</p> <p>Contents of the plan include:</p> <ul style="list-style-type: none">• Objectives, Strategies & Evaluation Measures• Evaluation & Reporting• Identifying Stakeholders• How the community can get in touch with MetroPlan Orlando• Public Participation Requirements• Schedule of Public Participation Activities <p>Federal law requires at least a 45-day public comment period prior to approval of a Public Participation Plan. MetroPlan Orlando met this requirement by posting a draft plan to MetroPlanOrlando.gov on March 15, 2024. The comment period ends on May 10, 2024.</p>
MetroPlan Budget Impact:	None
Local Funding Impact:	None
Committee Action:	CAC: Reviewing April 24, 2024 TSMO: Reviewing April 26, 2024 TAC: Reviewing April 26, 2024 MAC: Reviewing May 2, 2024
Staff Recommendation:	Recommends approval
Supporting Information:	1) Public Comments Received 2) Link to Draft 2050 MTP Public Participation Plan: https://metroplanorlando.gov/wp-content/uploads/2050-MTP-Public-Participation-Plan-DRAFT-FOR-COMMENT.pdf

PUBLIC COMMENTS ON THE 2050 MTP PUBLIC PARTICIPATION PLAN

4/9/2024	<p>Metroplan, Are you really looking for ideas? If so, please get in touch with us. You can reduce road congestion and eliminate traffic deaths with Transit X. It will cost Metroplan NOTHING, and it will serve as a model for North America. People will come from all over to "Ride the X."</p> <p>Please consider a "test route" from UCF Main campus to UCF Downtown to get students swiftly and safely from campus to campus in 20 minutes at any time night or day. Proposed route goes West along University to Full Sail, south on Semoran to Colonial, West past Colonial Town Center all the way to UCF and Valencia Downtown campuses. Opening a route from Valencia to Colonial to tie into the Colonial main route would be part of the initial plan. Once this is tested and proven you can run a route from downtown Orlando along International drive to Kissimmee, and a route along rte 192 from US 27 to the Valencia Kissimmee Campus and on to the airport along Fortune Road and Boggy Creek. This will be the safest way for tourists to go from the airport to their hotel along 192 or on International Drive, and it can be wholly owned by Mears if they wish. Of course the rental car companies will complain as will Uber and Lyft.</p> <p>There are no stations, only stops to pick you up or drop you off, so once you are in your pod (alone or with up to 4 friends or family members) you never stop moving at 45 MPH or more along the main route until you reach your destination.</p> <p>Please consider getting up off the roadways with Transit X. It will cost nothing, since it is entirely privately financed, and it is 100% Solar powered. All we need is the "air rights" to go over the sidewalk or the road. We'll find the financing. This is one of the only public transport systems that will be self-supporting right out of the fare box.</p> <p style="text-align: right;">Dave Finnigan 402 Elderberry Court, Celebration, FL 34747 davefinnigan@yahoo.com</p>	YES
3/22/2024	<p>Condominium Associations (COAs) should be considered as stakeholders too.</p> <p style="text-align: right;">John Puhek john.puhek@yahoo.com</p>	YES
3/18/2024	<p>This talks about participation when do you read the plan itself for comment? Thanks.</p> <p style="text-align: right;">Tom Kapp tkapp@artinmotionllc.com</p>	YES
3/18/2024	<p>It's long overdue to expand high speed rail in Central Florida! Sunrail needs to have more stations in neighborhoods like Kissimmee and the International Drive, and Convention Center locations. Most of the service industry workers have unbearably long commute times because of lack of dependable transportation. Time to make high speed transportation the # 1 priority! It would benefit everyone: employers, employees, visitors, retirees etc. Thanks!</p> <p style="text-align: right;">Eithne Clark eithne_clarke@hotmail.com</p>	YES

TAB 4



Board Action Fact Sheet

Meeting Date: May 08, 2024

Agenda Item: VII. D (Tab 4)

Roll Call Vote: No

Action Requested: Approval of the Final FY'25 and FY'26 Unified Planning Work Program (UPWP)

Reason: The UPWP is a two-year document that represents the MetroPlan Orlando working budget. It is one of the required documents that all MPOs must prepare and receive Board approval.

Summary/Key Information: MPOs in the State of Florida are required to prepare a UPWP every two years. The UPWP defines in very general terms the work that the MPO staff will be doing over the planning period. Some of the tasks will be done with the assistance of our General Planning Consultants. Staff will present the Final UPWP and summarize comments received on the Draft.

MetroPlan Budget Impact: The UPWP is the MetroPlan Orlando working budget.

Local Funding Impact: None

Committee Action:

CAC:	TBD
TSMO:	TBD
TAC:	TBD
MAC:	TBD

Staff Recommendation: Recommends approval of Final UPWP for submittal to FDOT.

Supporting Information:

- 1) Board Resolution
- 2) Final UPWP - https://metroplanorlando.gov/wp-content/uploads/Final_MetroPlanOrlando_FY25FY26_UPWP_2024_0508.pdf

APPROVAL OF THE FINAL FY 2024/2025 and FY 2025/2026 UNIFIED PLANNING WORK PROGRAM AND BUDGET WITH AUTHORIZATION FOR THE EXECUTIVE DIRECTOR TO EXECUTE THE APPROPRIATE FEDERAL AUTHORIZATIONS AND ASSURANCES AND SUBMIT AND EXECUTE GRANT APPLICATIONS AND EXECUTE THE GRANT CONTRACTS WHEN AWARDED; APPROVE THE LINE ITEM BUDGET AND TRANSFER OF LINE ITEM FUNDS WITHIN A UPWP TASK; AUTHORIZE ADVERTISING OF BUDGET CONTRACTUAL/CONSULTING SERVICES; AUTHORIZE EXECUTIVE DIRECTOR TO SIGN AND EXECUTE REGULAR BILLINGS FOR COSTS INCURRED AGAINST UNIFIED PLANNING WORK PROGRAM TASK ELEMENTS ON BEHALF OF METROPLAN ORLANDO

WHEREAS, the Orlando Urban Area Metropolitan Planning Organization (MPO), d.b.a. MetroPlan Orlando, is the duly designated and constituted body responsible for carrying out the urban transportation planning and programming process for the Orlando and Kissimmee Urbanized Areas; and

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

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

WHEREAS, a unified planning work program and budget has been developed for Fiscal Years 2024/2025 and 2025/2026, said fiscal years being from July 1, 2024 through June 30, 2025 and July 1, 2025 through June 30, 2026; and

WHEREAS, the Fiscal Years 2024/2025 and 2025/2026 Unified Planning Work Program is reviewed and commented upon by the Florida Department of Transportation and the various federal agencies and the review comments are to be addressed by the MPO and submitted by May 15, 2024; and

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

NOW, THEREFORE, BE IT RESOLVED by the MetroPlan Orlando Board that the Fiscal Years 2024/2025 and 2025/2026 Orlando Urban Area Unified Planning Work Program and budget are approved and authorized to be submitted to the Florida Department of Transportation and the appropriate Federal agencies and that the Executive Director is authorized to execute all appropriate Federal authorizations and assurances to support this document and submit and execute all grant applications to the State and FHWA and FTA for the Transit Planning Funds, Transportation Disadvantaged Trust Funds, Highway Planning and Construction Grant, Federal Highway Administration, Local Agency Program Agreements, other agreements and contracts related to the UPWP and budget, and to execute the grant contracts and agreements when awarded; that the line item budget and transfer of line item funds within a UPWP task is approved; advertising of budgeted contractual/consulting services are approved; and that the Executive Director is authorized to sign and execute regular billings for costs incurred against Unified Planning Work Program Task elements on behalf of MetroPlan Orlando.

CERTIFICATE

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:
Wednesday, May 8, 2024**

ATTEST:

Lisa Smith
Sr. Board Services Coordinator & Recording Secretary

TAB 5

2050 Metropolitan Transportation Plan

Draft Goals and Objectives

April 2024

Overview

The 2050 MTP is guided by five long-term goals, which describe the desired transportation system in the year 2050. The five goals are supported by fifteen objectives, which are specific, measurable statements that support one or more goals. Together, these goals and objectives describe an interconnected, multimodal transportation system that enhances the quality of life in Central Florida and allows all residents and businesses to flourish.

The goals and objectives build on the 2045 MTP. They were developed based on a review of goals and objectives established by neighboring MPOs or peer MPOs in Florida and other states as well as stakeholder and public input. The goals and objectives are consistent with the national transportation performance goals and required metropolitan planning factors established in federal law and rule, as well as with the Florida Transportation Plan, the statewide long-range transportation plan. The goals and objectives are also consistent at a high level with other regional and local plans, including local government comprehensive plans. The goals are not listed in priority order. Specific indicators will be defined to measure progress toward the goals and objectives.

Goal: Safety

PROVIDE A SAFE AND SECURE TRANSPORTATION SYSTEM FOR ALL USERS

A safe and secure transportation system is the most fundamental commitment we can make to Central Florida's residents, businesses, and visitors. MetroPlan Orlando and its partners for many years have committed to a vision of zero fatalities and serious injuries. This goal expands our view of safety to include better preparing for and responding to emergency events, as well as reducing the potential for harm from environmental, security, and other risks to transportation users and the regional system.

OBJECTIVES

- Eliminate deaths and serious injuries on the transportation system, with an emphasis on the most vulnerable users
- Provide infrastructure and services to help mitigate, prepare for, respond to, and recover from emergencies
- Increase the resilience of transportation infrastructure to environmental, security, and other risks

Goal: Reliability

PROVIDE A RELIABLE TRANSPORTATION SYSTEM ACROSS ALL MODES FOR PEOPLE AND FREIGHT

The region's transportation system should provide reliable service to all users. This means that roads, bridges, rail corridors, passenger and freight terminals, and transit vehicles are in good condition. It also means that customers can expect reliable travel times between destinations and efficient connections between modes. Finally, it means that the system adapts to accommodate changing customer expectations and technologies.

OBJECTIVES

- Enhance the multimodal transportation system to maintain a state of good repair
- Improve travel time reliability for all modes
- Accommodate changing customer needs and preferences, including changing technologies

Goal: Connectivity

ENHANCE LIVES THROUGH IMPROVED ACCESS TO OPPORTUNITIES

The Central Florida region depends on a robust transportation system that connects people to jobs, health care, education, and other essential services. Individual modes and facilities should be well connected to link the region's diverse communities and support end-to-end trips for residents and visitors. More robust public transportation systems and active transportation networks will provide residents and businesses with meaningful travel choices and reduce reliance on driving as the primary mode for travel. MetroPlan Orlando and its partners will continue to make Central Florida's transportation system more accessible, inclusive, and responsive to the needs of the diverse communities it serves.

OBJECTIVES

- Increase the frequency, service, and accessibility of public transportation and shared-mobility services
- Improve the connectivity and accessibility to multimodal transportation infrastructure
- Enhance the connectivity of the region by reducing trip distance per capita

Goal: Community

ENHANCE THE HEALTH AND VITALITY OF OUR REGION'S COMMUNITIES AND ENVIRONMENT

A mix of communities and unique natural environments make Central Florida a special place to live, work, and visit. MetroPlan Orlando and its partners are committed to advancing transportation solutions that contribute to healthier and more thriving communities and protect and enhance our natural environment. This means working closely with local governments to support local visions and plans while contributing to more efficient use of land and protection of unique historical, cultural, and environmental resources.

OBJECTIVES

- Provide transportation solutions that contribute to improved public health, including reducing adverse health impacts associated with physical inactivity
- Reduce air quality pollutants and emissions per capita from transportation sources
- Provide transportation solutions that enhance the natural and built environments

Goal: Prosperity

STRENGTHEN OUR REGION'S ECONOMY

Transportation is a critical foundation for Central Florida's continued economic development and prosperity. MetroPlan Orlando and its partners will continue to work to enhance access to jobs for all residents, support growth in trade and visitor activity, and strengthen the region's competitiveness as a place to live, work, and do business.

OBJECTIVES

- Promote transportation investments and strategies that enhance economic prosperity
- Improve access to jobs, with emphasis on essential services workers
- Increase Central Florida's affordability as a place to live, work, and visit



2050 MTP Status Report | April 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

- Draft Public Participation Plan available for review
- Continued travel patterns and origin-destination analyses
- Existing Conditions and Area Profile Analyses completed. Data Source Guide under development

GOALS & OBJECTIVES

- Refinement of goals and objectives underway
- Continued evaluation of future trends for 2050

TECHNICAL ANALYSIS

- Coordination with FDOT on the Central Florida Regional Planning Model underway
 - Technical review of socioeconomic data is underway – comments due May 24, 2024
- Congestion Management Process (CMP) update underway, including: compiling/computing interim year figures for CMP performance measures and evaluating performance measures to add/delete
- Kicking-off evaluations for planning emphasis areas, including: financial resources, health, housing, and environmental elements

NEEDS ASSESSMENTS

- Active transportation needs assessment complete: www.MetroPlanOrlando.gov/ATP
- Transportation Systems Management and Operations (TSMO) needs assessment complete
- Transit needs assessment underway, analysis of existing conditions, peer agencies, and the rail system is complete as well as first round of stakeholder engagement
- Roadway needs assessment underway
- Safety needs assessment (Vision Zero Action Plan) is underway: www.VisionZeroCFL.gov
- Freight needs assessment is underway, including data collection and a review of key plans/resources





2050 MTP SCHEDULE

Task	2024				2025			
	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
March 15 – May 10, 2024	Public review/comment period of Draft Public Participation Plan	www.MetroPlanOrlando.gov/Draft2050Plan
June 13, 2024 at 2:00pm	2050 MTP Technical Workshop	Virtual / Zoom https://metroplanorlando.gov/calendar/
August 8, 2024 at 2:00pm	2050 MTP Technical Workshop	Virtual / Zoom https://metroplanorlando.gov/calendar/
October 10, 2024 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 Communications Strategist

MTP@MetroPlanOrlando.gov

(407) 481-5672

MetroPlanOrlando.gov/Draft2050Plan



TAB 6

April 17, 2024

Secretary John Tyler
Florida Department of Transportation, District 5
719 South Woodland Blvd, DeLand FL, 32720

Subject: Confirmation of Requested Administrative Modification for FM# 452512-2

Secretary Tyler:

This correspondence serves as confirmation that MetroPlan Orlando’s FY 2023/24 through FY 2027/28 Transportation Improvement Program (TIP) has been administratively modified per the request of the Florida Department of Transportation on April 4, 2024 to include the details below:

FM #	Project Description	Project Limits	Length	Phase	Fund Source	Amount	FY
452512-2	5310 District Capital - non Urban UZA – The Opportunity Center, Inc.	N/A	N/A	OPS	DU	\$ 199,057	2024
					LF	\$ 199,057	
				CAP	DPTO	\$ 1,851	
					DU	\$ 14,810	
					LF	\$ 1,851	
					TOTAL	\$ 416,626	

MetroPlan Orlando staff will be uploading the necessary documentation to the MPO Document Portal. Please let us know if you require any additional information on this matter.

Sincerely,



Gary Huttmann, AICP
Executive Director





Florida Department of Transportation

RON DESANTIS
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

JARED W. PERDUE, P.E.
SECRETARY

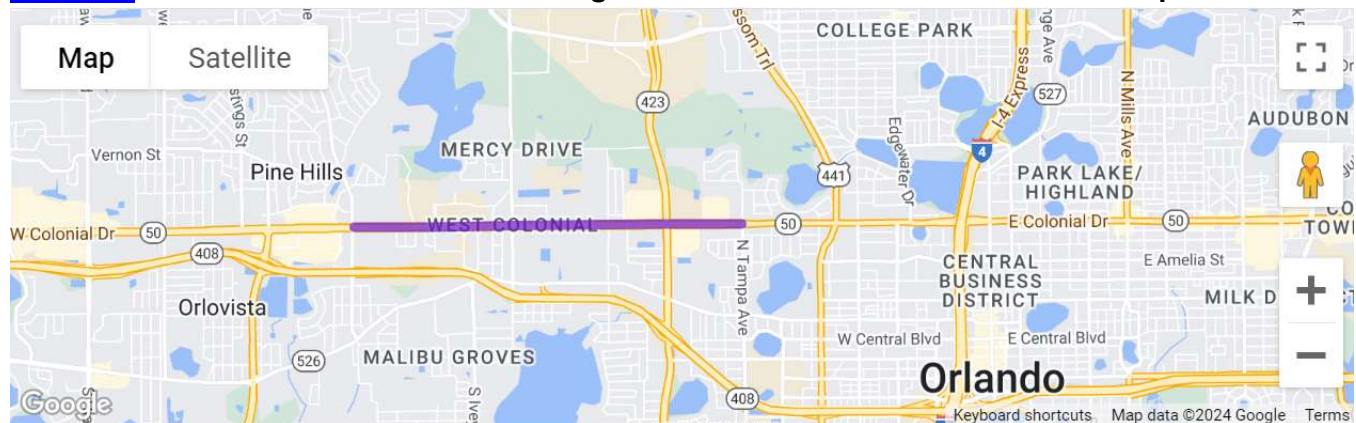
Orange, Osceola, and Seminole Counties Project Status Update as of February 29, 2024

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

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

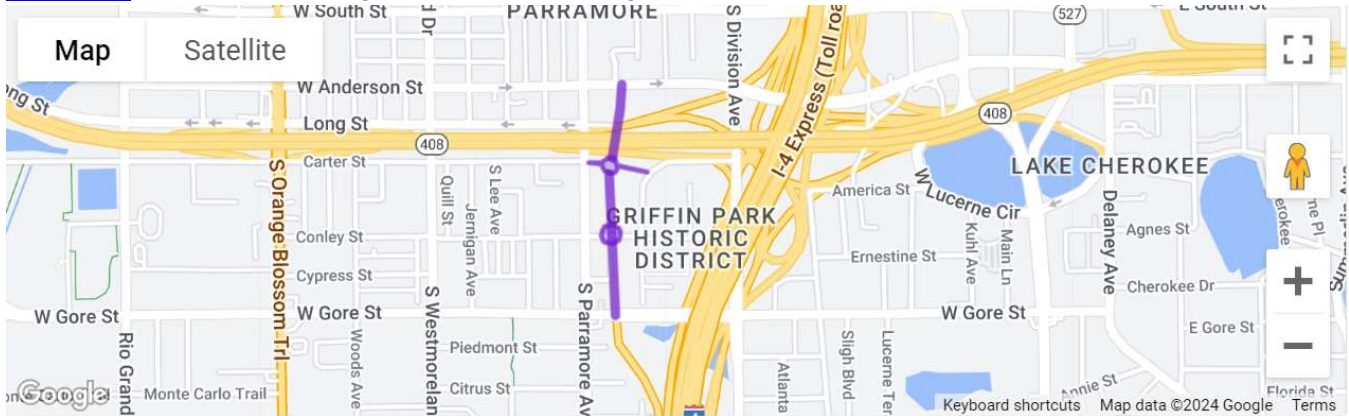


- Contract T5798
- Contractor: Watson Civil Construction, Inc.
- Project Cost: \$15 million
- Project Start: April 2024
- Estimated Completion: Fall 2025
- **Description:** This Florida Department of Transportation (FDOT) project is intended to enhance safety and operations along the corridor of Colonial 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: This project is tentatively scheduled to start in late April; however, the contractor is having some procurement issues that might delay it. Awaiting further notification about possible delay to start.

ORANGE COUNTY CURRENT PROJECTS:

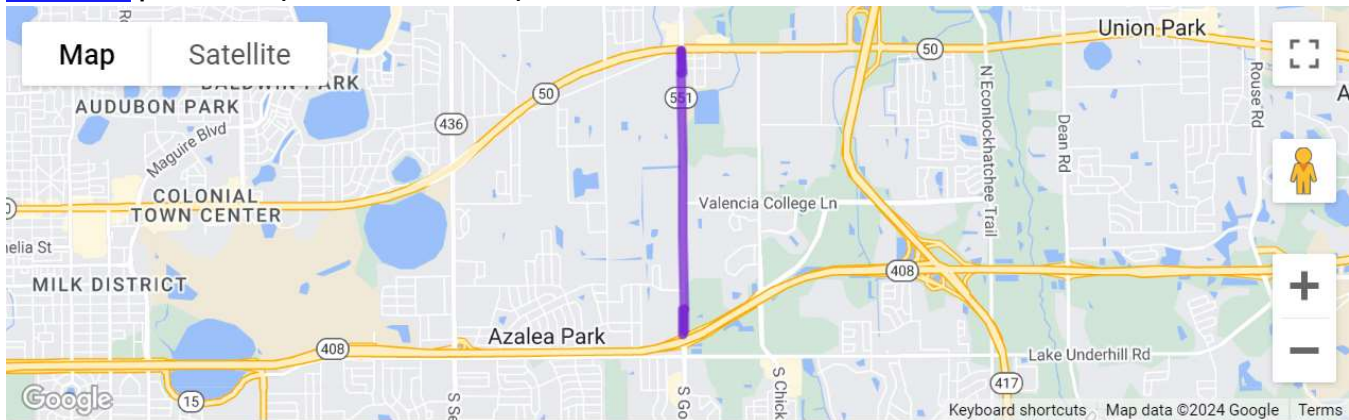
432193-5 I-4 Ultimate Terry Avenue Road Project



- Contract T5745
- Atlantic Civil Constructors Corporation
- Project Cost: \$8.3 million
- Project Start: November 2022
- Estimated Completion: Fall 2024
- **Description:** The Hicks Avenue Extension Project comprises the building of a new section of Hicks Avenue between Gore Street and Anderson Street to the north. The project also includes the construction of two roundabouts at the intersections between Hicks Avenue and Carter and Conley streets. New on-street parking and sidewalks will be constructed as well.

Update: Final checklist items remain such as final paving repairs, striping, and final inspections. The Hicks Avenue extension from Anderson Street to Gore Street should be open to traffic in spring 2024.

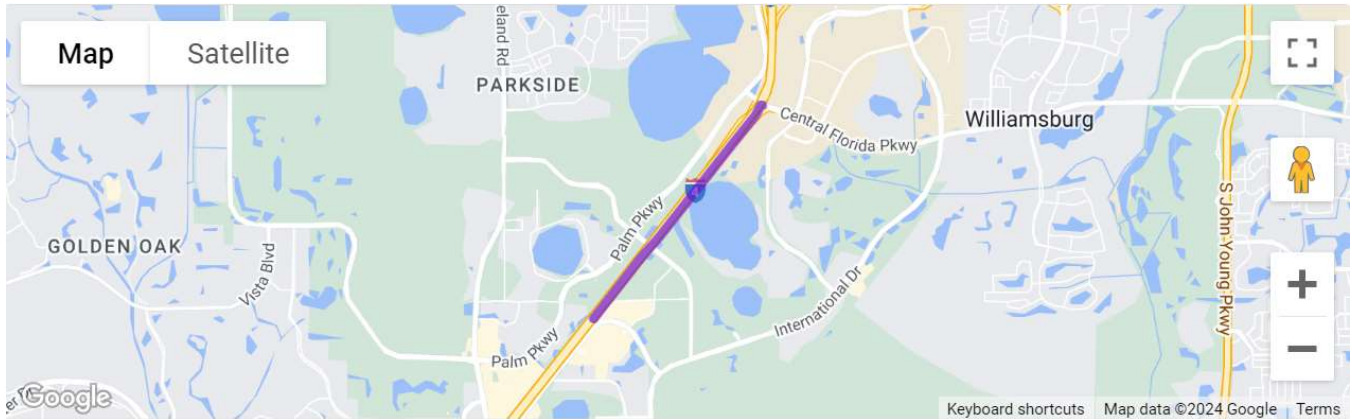
437634-1 | S.R. 551 (Goldenrod Road) from S.R. 408 to S.R. 50



- Contract T5718
- Contractor: Southland Construction, Inc.
- Construction Cost: \$11.9 million
- Project Start: August 2021
- Estimated Completion: Fall 2024
- **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 continuing Phase 1B (northbound Goldenrod Road) with work on the water main and storm drainage along the northbound lanes of the project. Electric utility work is also ongoing along the project that is not directly related to construction. Concrete work on the curb and sidewalk is currently taking place along the northbound side of the project. Intermittent lane closures along the project for utility work and other construction activities are ongoing.

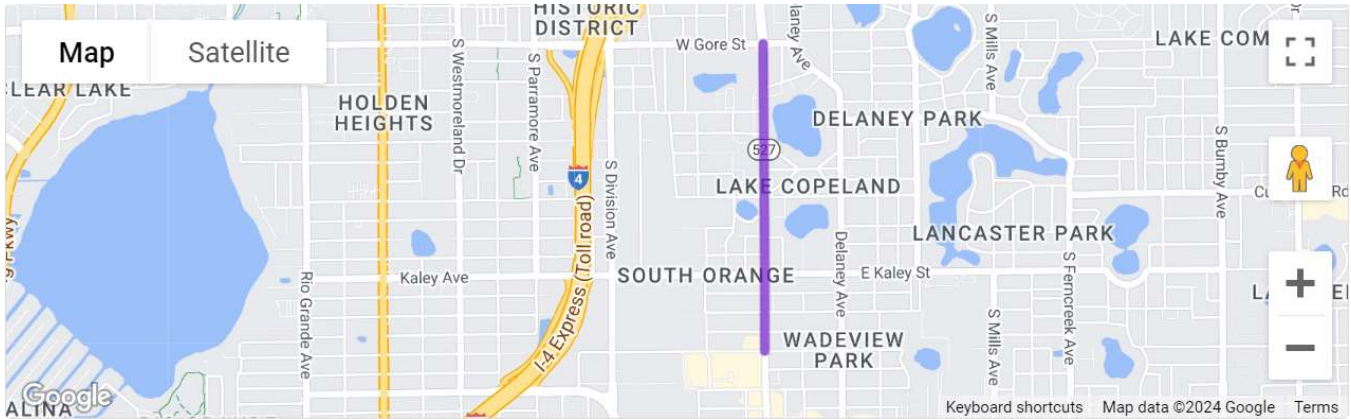
[441113-1](#) I-4 at Daryl Carter Parkway Interchange



- Contract T5724
- Contractor: Superior Construction Company Southeast, LLC
- Project Cost: \$83 million
- Project Start: Fall 2022
- Estimated Completion: 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. Project includes drainage improvements for Big Sand Lake, project 441113-3.

Update: Contractor is converting the Daryl Carter Parkway overpass over I-4 into a diverging diamond interchange. Crews are working on constructing and filling MSE walls, barrier wall installation and lighting installation. Crews are also working on paving the Central Florida Parkway ramp as well as drainage improvements and erosion control.

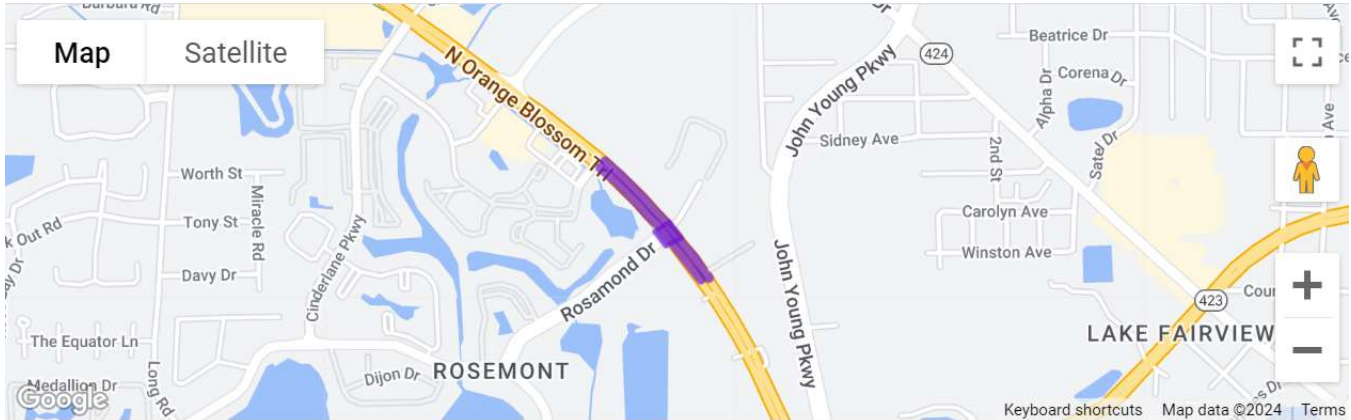
[441145-1](#) S.R. 527 (S Orange Avenue) from Grant Street to Gore Street



- Contract T5760
- Contractor: Hubbard Construction Company
- Project Cost: \$4.7 million
- Project Start: January 29, 2024
- Estimated Completion: 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 contractors are working on concrete removal as well as curb and sidewalk improvements. They recently completed this work at the intersection of East Harding Street and Orange Avenue, and are now working at the intersection of East Esther Street and Orange Avenue.

441395-1 U.S. 441 at Rosamond Drive



- Contract E57B0
- Contractor: Chinchor Electric, Inc.
- Project Cost: \$1.9 million
- Project Start: October 2023
- Estimated Completion: Spring 2024

- **Description:** The purpose of the project is to signalize the intersection of U.S. 441 (North Orange Blossom Trail) and Rosamond Drive. Additional work will include resurfacing the roadway, installing pedestrian facilities, and upgrading signage and pavement markings.

Update: The contractor is continuing their work on pull box installation and will be grading the area and pouring mow pads near the pull box over the next two weeks as of February 29th.

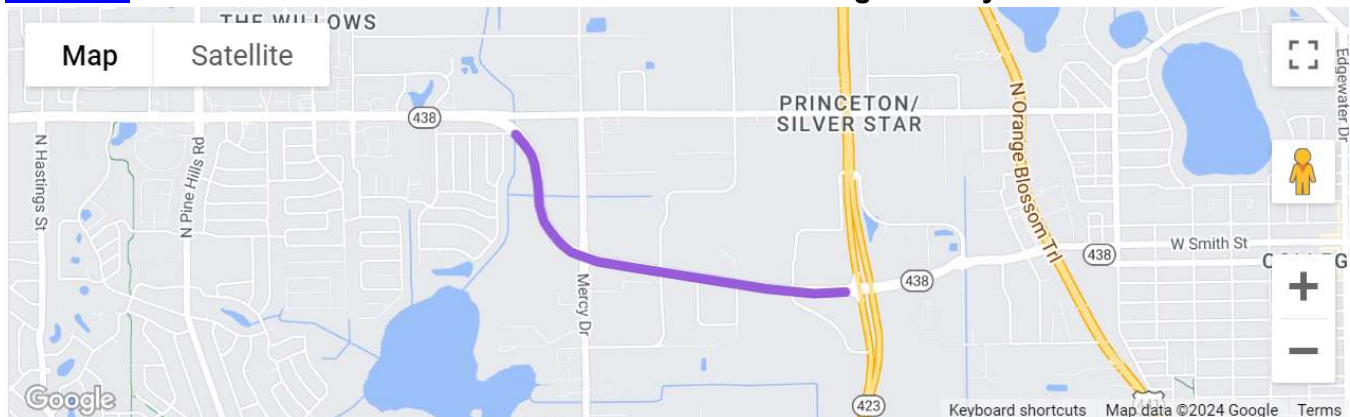
443514-1 S.R. 436 at S.R. 552 (Curry Ford Road) Traffic Signal Upgrade



- Contract T5762
- Contractor: Chinchor Electric, Inc.
- Project Cost: \$3 million
- Project Start: April 2023
- Estimated Completion: Early 2024
- **Description:** The Florida Department of Transportation (FDOT) will rebuild the existing signal at the intersection of Semoran Boulevard (State Road (S.R.) 436) and Curry Ford Road (S.R. 552). In addition, the project includes modifying the existing right turn lanes at the intersection, improving drainage, and resurfacing the roadway within the project limits. This includes adding and upgrading the traffic control devices. The upgraded traffic signal system will have new vehicle detection capabilities, accessible pedestrian signals, and signal heads which will provide increased contrast for better visibility. Additionally, a raised crosswalk will be installed in the Eastbound right turn lane where Curry Ford Road (S.R. 552) intersects with Semoran Boulevard (S.R. 436). The purpose of this project is to improve traffic operations and safety along State Road's (S.R.) 436 & 552.

Update: Work on this project is almost complete, with only minor aesthetic updates still needing to be made. The project manager is working on setting up a walkthrough with Orange County representatives.

443816-1 Princeton Street from Chantelle Road to John Young Parkway

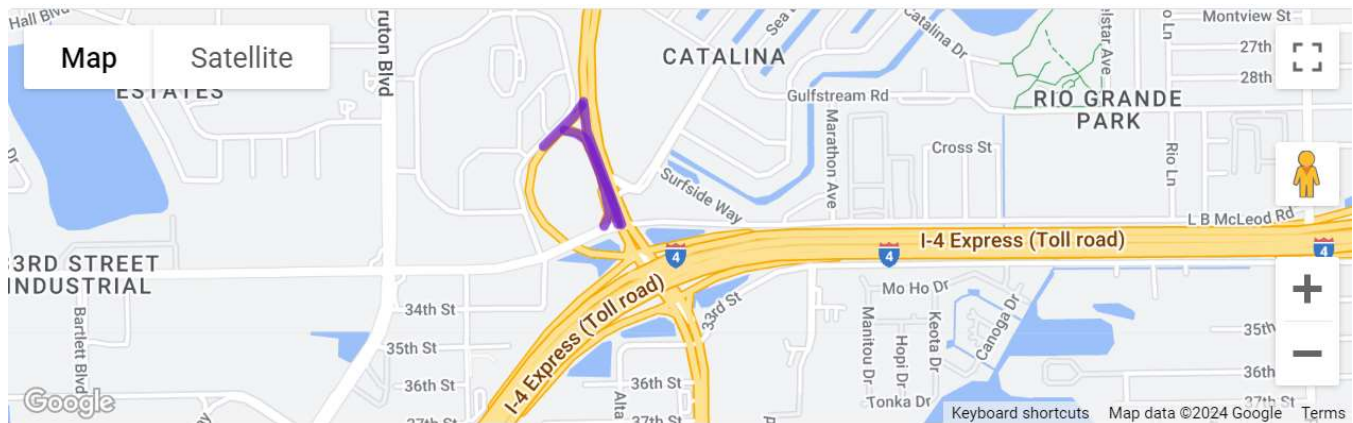


- Contract E56B2
- Contractor: Atlantic Civil Constructors Corporation

- Project Cost: \$3.4 million
- Project Start: June 2023
- Estimated Completion: Early 2024
- **Description:** The project is to resurface Princeton Street (State Road (S.R.) 438) from Chantelle Road to John Young Parkway (S.R. 423). Other improvements include minor drainage improvements, as well as sidewalk and curb ramp reconstruction in accordance with current Americans with Disabilities Act (ADA) standards.

Update: Work on this project is almost complete, with only aesthetic improvements and asphalt repair left to be done.

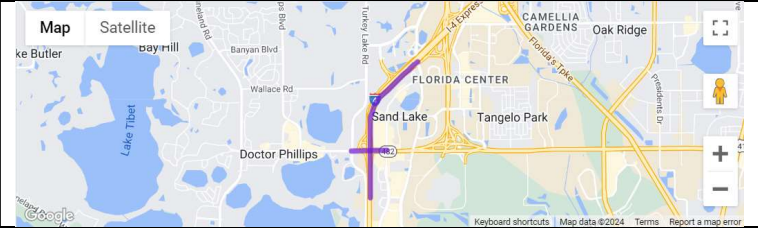
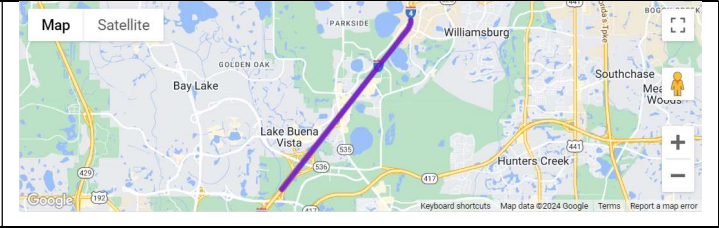
[444175-1](#) I-4 Off-Ramp at C.R. 423 (John Young Parkway) to L.B. McLeod Road



- Contract E55B2
- Contractor: Ranger Construction Industries, Inc.
- Project Cost: \$2.9 million
- Project Start: June 2023
- Estimated Completion: Early 2024
- **Description:** The purpose of this project is to alleviate congestion and merging conflicts on John Young Parkway (County Road 423) just north of the Interstate 4 (I-4) interchange. The project proposes to modify the westbound I-4 exit ramp to John Young Parkway to physically separate traffic turning west onto LB McLeod Road from traffic on John Young Parkway. The modified ramp will have a new raised concrete traffic separator on the existing loop ramp to westbound LB McLeod Road to prevent vehicles from trying to cross over several lanes of John Young Parkway to access eastbound LB McLeod Road. The existing exit ramp to the traffic signal will be widened to provide designated right and left turn lanes onto John Young Parkway and provide a safer path for vehicles heading to eastbound LB McLeod Road.

Update: A new raised concrete traffic separator on the existing loop ramp to westbound LB McLeod Road now prevent vehicles from trying to cross over several lanes of John Young Parkway to access eastbound LB McLeod Road. The existing exit ramp to the traffic signal was widened to provide designated right and left turn lanes onto John Young Parkway and provide a safer path for vehicles heading to eastbound LB McLeod Road.

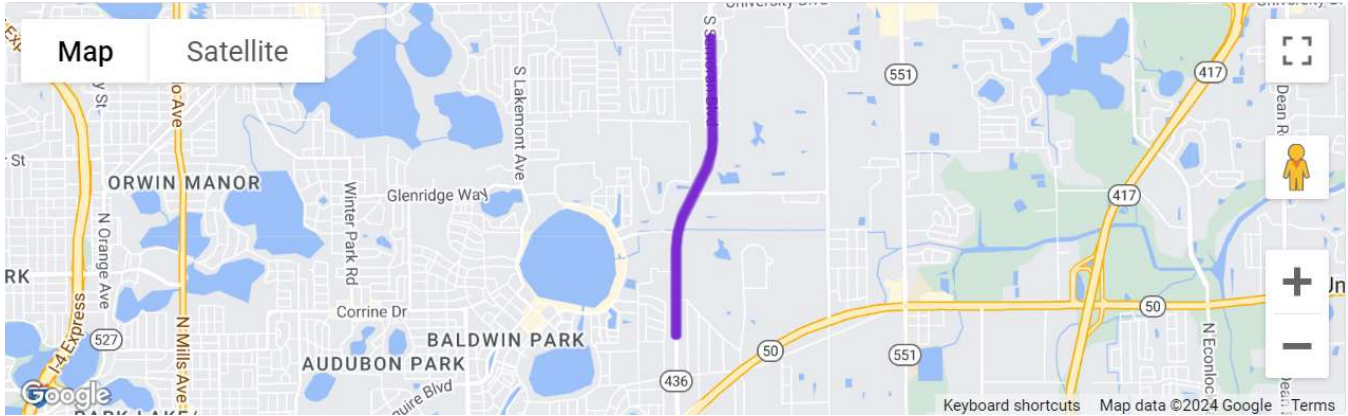
[444315-1](#) & [444315-3](#) I-4 at Sand Lake Road Interchange

<p style="text-align: center;">444315-1</p> 	<p style="text-align: center;">444315-3</p> 
<p>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.</p> <p>For the most up-to-date information and status on this project log onto https://i4beyond.com/project-designs/sand-lake-road-interchange-improvements/</p> <p>Click on link to learn more about using a Diverging Diamond Interchange: Diverging Diamond Interchange (DDI) Video.</p>	<p>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</p> <p>For the most up-to-date information and status on this project log onto https://i4beyond.com/project-designs/sand-lake-road-interchange-improvements/</p>

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

Update: Contractor is converting the I-4 and Sand Lake Road interchange into a diverging diamond interchange. The project extends I-4 Express from west of Sand Lake Road to connect to the existing express lanes near Kirkman Road. These will transition to a single, westbound express lane from west of Sand Lake Road and tie in just west of Central Florida Parkway. Contractor is driving pile to lay the foundations to support a new loop ramp connecting westbound Sand Lake Road with Turkey Lake Road, eliminating the existing left turn from westbound Sand Lake Road onto southbound Turkey Lake Road. The interchange will be reconfigured into a diverging diamond interchange (DDI) in early March 2024 to provide crews space to work in the median of Sand Lake Road to do overhead work on the I-4 overpass.

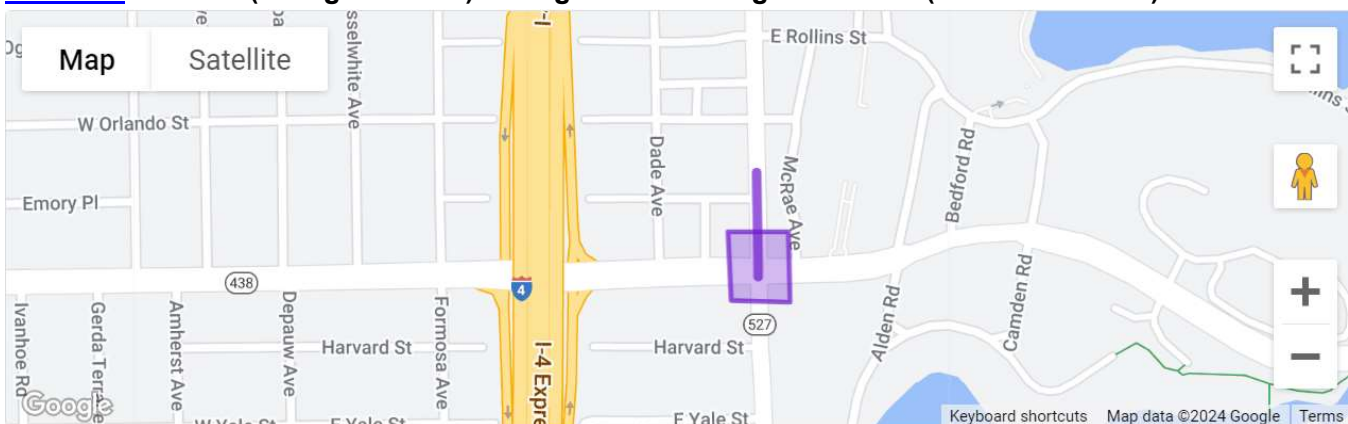
[445303-1](#) State Road (S.R.) 436 from north of Old Cheney Hwy to south of University Park Drive



- 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 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 separated 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 is currently working on the demolition and reconstruction of concrete traffic separators in the median throughout the project. Intermittent inside lane closures along the project to accommodate this work are ongoing through the beginning of the new year.

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

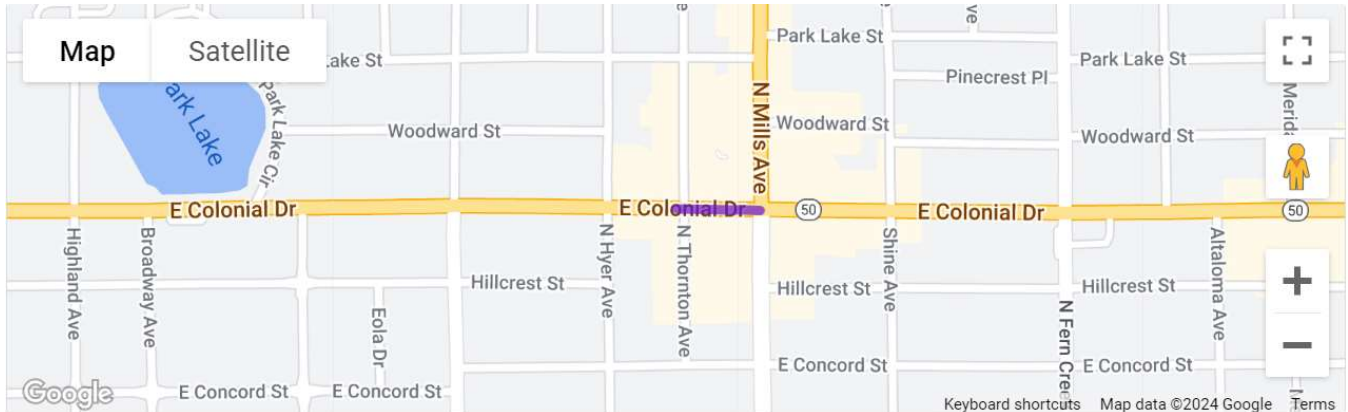


- Contract T5778
- Contractor: Chinchor Electric, Inc.
- Project Cost: \$1.6 million
- Project Start January 2024
- Estimated Completion: Fall 2024
- **Description:** The purpose of this project is to improve the intersection of Orange Avenue (State Road (S.R.) 527) at Princeton Street (S.R. 438) in 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: Left turn arrows were just installed at the intersection of Princeton Street and S.R. 527 in response to complaints from the city. The contractor is currently working on signal installation.

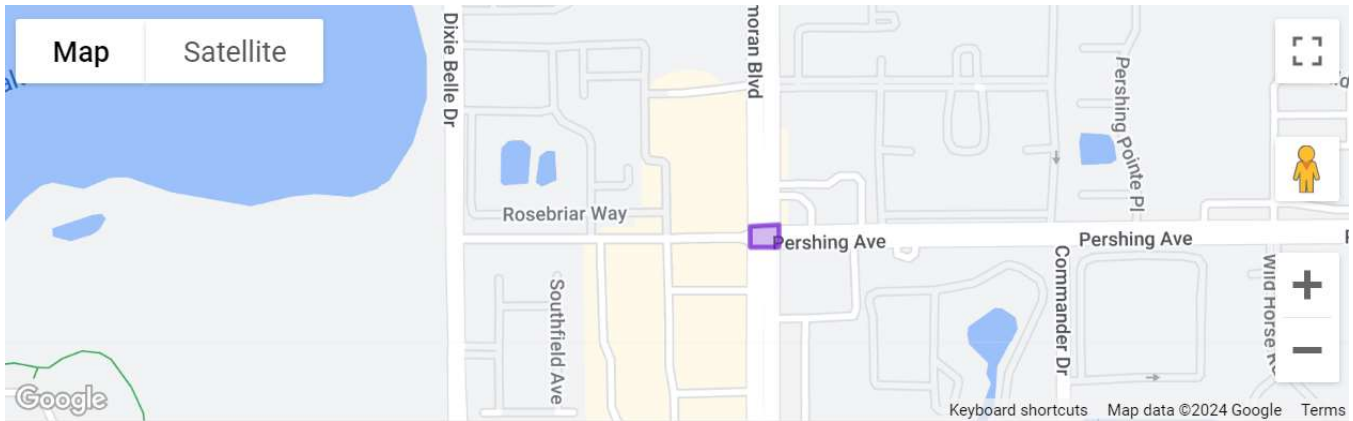
445693-1 S.R. 50 (Colonial Drive) from Thornton Avenue to Mills Avenue



- Contract T5772
- Contractor: Highway Safety Devices, Inc.
- Project Cost: \$1.9 million
- Project Start: May 2023
- Estimated Completion: Spring 2024
- **Description:** The purpose of this project is to construct improvements on East Colonial Drive (S.R. 50) from North Thornton Avenue to North Mills Avenue (U.S. 17-92). The project will promote motorist and pedestrian safety along this segment of East Colonial Drive. Specific improvements include: Reconstructing and upgrading the traffic signal at the intersection of East Colonial Drive and Mills Avenue, including new signal poles; Extending the eastbound left-turn lane to North Mills Avenue to increase space for turning vehicles; Constructing a traffic separator on East Colonial Drive west of North Mills Avenue to better define the extended left turn lane, and Reconstructing and extending all four corners at the intersection of East Colonial Drive and North Thornton Avenue to improve safety for pedestrians. Other improvements include reconstructing sidewalk as needed and enhancing intersection lighting. No changes are planned for the existing on-street parking.

Update: Extended lane closure in place October 26 – late April at the intersection of Thornton Avenue and S.R. 50 for drainage /installation/work. Discovery of unforeseen concrete at the intersection of S.R. 50 and Thornton Avenue. The contractor hopes to open the roadway by March 20, but has asked that CFLRoads reflect late April as the contractor has repeatedly pushed back the opening of the roadway.

445707-1 S.R. 436 at Pershing Avenue Traffic Signal Improvements



- Contract T5775
- Contractor: Chinchor Electric, Inc.
- Project Cost: \$937,000
- Project Start: August 2023
- Estimated Completion: Spring 2024
- **Description:** The purpose of this project is to improve the intersection of State Road 436 at Pershing Avenue. The improvement will add new mast arm signals to increase the safety of the intersection.

Update: Contractor is working on the installation of remaining two poles as well as work on traffic signals.

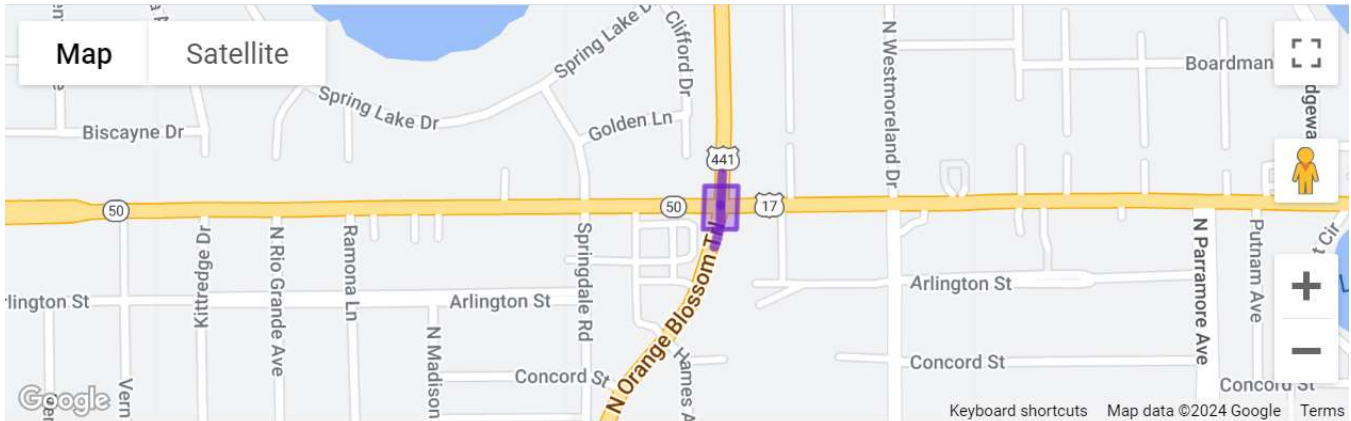
445715-1 S.R. 438 (Silver Star Road) at Powers Drive



- Contract T5769
- Contractor: Traffic Control Devices, Inc.
- Project Cost: \$1.8 million
- Project Start: June 2023
- Estimated Completion: Spring 2024
- **Description:** This project will reconstruct the existing traffic signal at Silver Star Road (State Road 438) and Powers Drive to improve pedestrian safety and improve signal operations. The project includes upgraded pedestrian crosswalks, signals and pedestrian curb ramps.

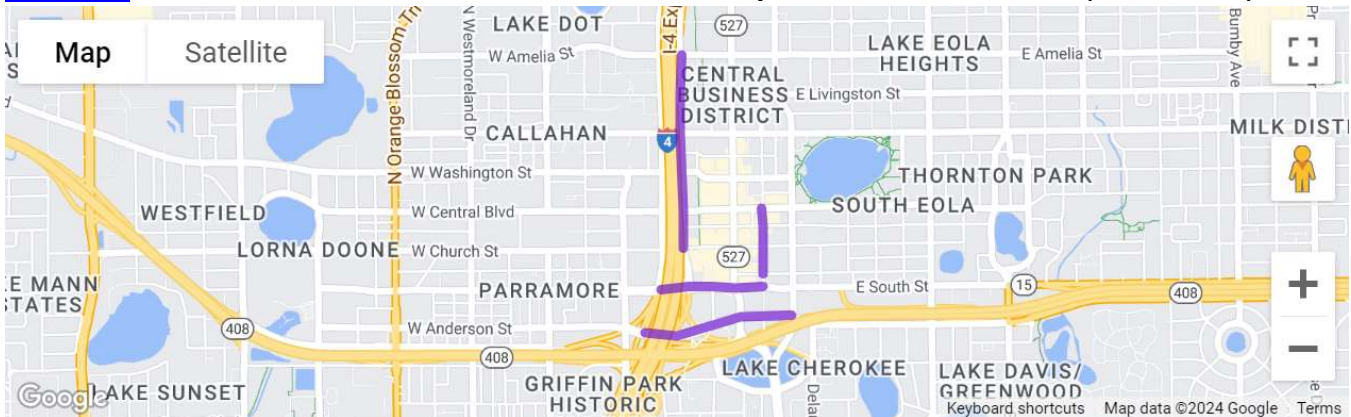
Update: Work is almost completed on this project. The contractor is currently awaiting the scheduling of a signal inspection by Orange County and is completing punch list items.

445767-1 S.R. 500/U.S. 441 (Orange Blossom Trail) and S.R. 50 (Colonial Drive) signal reconstruction



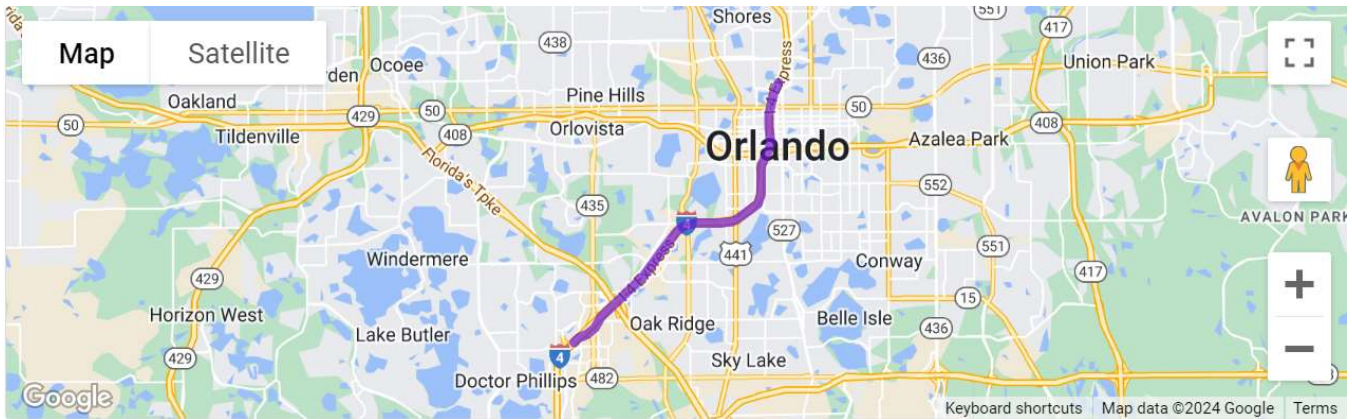
- Contract T5783
 - Contractor: Highway Safety Devices, Inc.
 - Project Cost: \$2 million
 - Project Start: October 2023
 - Estimated Completion: Summer 2024
 - **Description:** The purpose of the project is to improve overall safety and operations at the intersection of State Road 50 (Colonial Drive) and U.S. 441 (Orange Blossom Trail), including pedestrian crossing improvements. Work involves construction of new mast arms, new accessible pedestrian signals, construction of sidewalk and curb ramp, and resurfacing within the intersection.
- Update:** Contractor is currently working to tie in conduit to the existing shafts, as well as installing bore and tying conduit runs into pull box. When that is completed, they will begin concrete work.

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



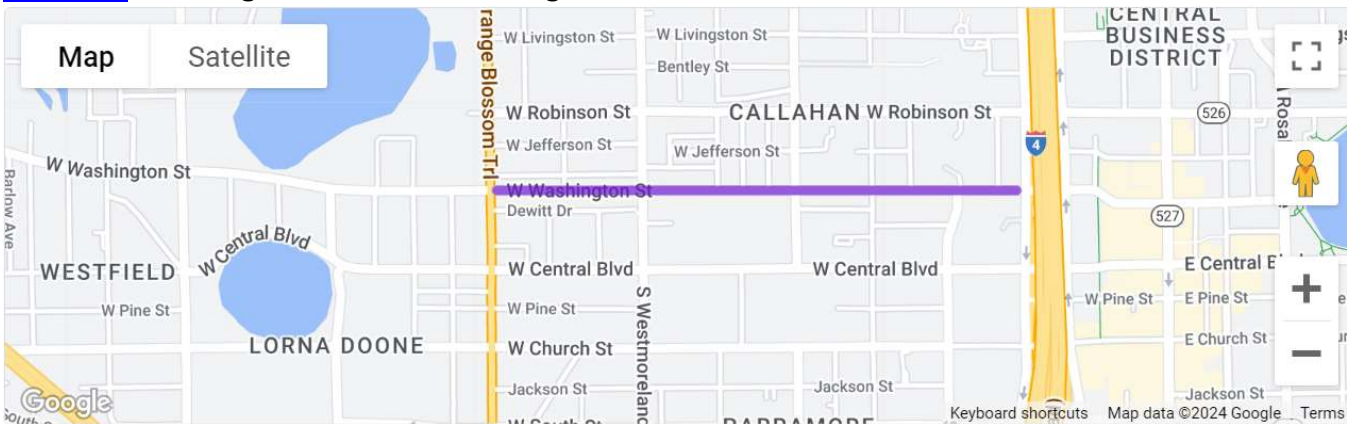
- Contract E59A5
 - Contractor: Sice, Inc.
 - Project Cost: \$974,000
 - Project Start: June 2022
 - Estimated Completion: Early 2024
 - **Description:** This is a design-build Intelligent Transportation Systems (ITS) project to install hardware and software to provide Transit Signal Priority (TSP) operation for signalized intersections and LYNX Buses in Orange County.
- Update:** Delay(s) in obtaining materials has continued to delay work, contractor in contact with vendors.

448520-1 & 450770-1 I-4 Wrong Way Vehicle Detection System



- 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:** Continuing to install wrong way vehicle detection systems (WWVDS) throughout the interstate off-ramps.

448789-1 Washington Street from Orange Blossom Trail to I-4

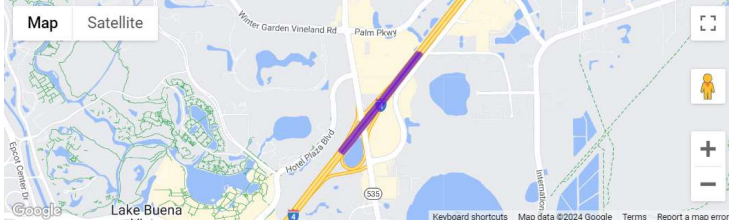
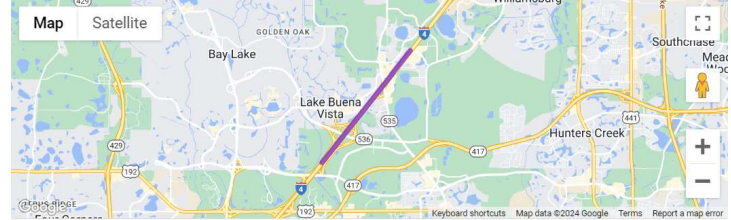


- Contract E58B0
- Contractor: Gibbs & Register, Inc.
- Project Cost: \$1.8 million
- Project Start: January 2, 2024
- Estimated Completion: Fall 2024
- **Description:** This is a safety and resurfacing project on Washington Street (State Road (S.R.) 526) from Orange Blossom Trail (U.S. 441) to I-4. In addition to resurfacing the travel lanes, the project is considering various safety and speed management strategies such as: reducing travel lane widths, installing speed tables at multiple locations, the installation of high visibility crosswalks

and improving intersection lighting. Some trees that are presenting safety hazards may also be removed.

Update: The contractor is currently working on MOT, signalization, and sidewalk and driveway placement. A single lane closure is in place along Princeton Street from North Parramore Avenue to Hughey Avenue to allow this work to be completed.

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

448914-1	449771-1
	
<p>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 I-4.</p> <p>Planned improvements include:</p> <ul style="list-style-type: none"> • Constructing a new loop ramp from northbound Apopka-Vineland Road to westbound I-4. The ramp will enhance safety and mobility by eliminating the need for motorists to turn left across traffic. • Realigning the westbound I-4 entrance ramp from southbound Apopka-Vineland Road, improving traffic flow and giving motorists more time to merge onto I-4. • Lengthening the westbound I-4 exit ramp to Apopka-Vineland Road to reduce backups onto the I-4 mainline. • Milling and resurfacing Apopka-Vineland Road and extending storage for left- and right-turn lanes. <p>This project will be constructed in conjunction with FPID 449771-1.</p> <p>Please visit to https://i4beyond.com/project-designs/interim-improvements-to-i-4-and-county-road-c-r-532-in-osceola-county/</p>	<p>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.</p> <p>This project will be constructed in conjunction with FPID 448914-1.</p> <p>To learn more, please visit to https://i4beyond.com/public-meeting/i4-at-apopka-vineland-road-s-r-535-interchange-public-meeting/.</p>

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

Update: This project will partially reconstruct the I-4 and Apopka-Vineland Road (S.R. 535) interchange by constructing a new loop ramp, realigning the westbound I-4 entrance ramp from southbound S.R. 535, lengthening the westbound I-4 exit ramp to S.R. 535, and resurfacing S.R. 535. The project will also add a single westbound express lane on I-4 from west of S.R. 536 to west of Daryl Carter Parkway. Contractor is performing intermittent lane closures on I-4 for light pole moving. Other work includes clearing and grubbing, erosion control, and pond excavation.

ORANGE COUNTY RECENTLY COMPLETED PROJECTS:

445771-1 Orange Blossom Trail at Oak Ridge Road



- Contract T5776
- Contractor: Ranger Construction Industries, Inc.
- Project Cost: \$1.8 million
- Project Start: June 2023
- Estimated Completion: Early 2024
- **Description:** Signal reconstruction at Orange Blossom Trail (State Road 500, US 441) and Oak Ridge Road to improve pedestrian safety and improve signal operations. The purpose of the project is to implement the recommendations of the Pedestrian Safety Study. The nature of the project is a signal reconstruction to improve overall safety and improve pedestrian crossing activity. Proposed improvements are limited to satisfying the recommendations of the Study in addition to modifying the returns to provide separate curb ramps.

Update: This project has been completed and reached final acceptance on February 7, 2024.

OSCEOLA COUNTY

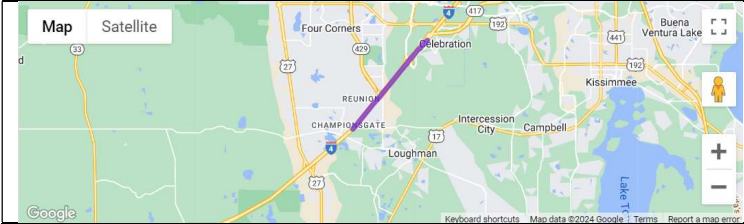
OSCEOLA COUNTY UPCOMING PROJECTS:

None in February – Mid-March.

OSCEOLA COUNTY CURRENT PROJECTS:

443958-1 & 444329-1 I-4 from Polk County line to west of S.R. 417

443958-1	444329-1
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The purpose of this project is to mill and resurface all travel lanes on I-4 from the Polk County Line to west of State Road (S.R.) 417. This project will be constructed in conjunction with FPID 444329-1.

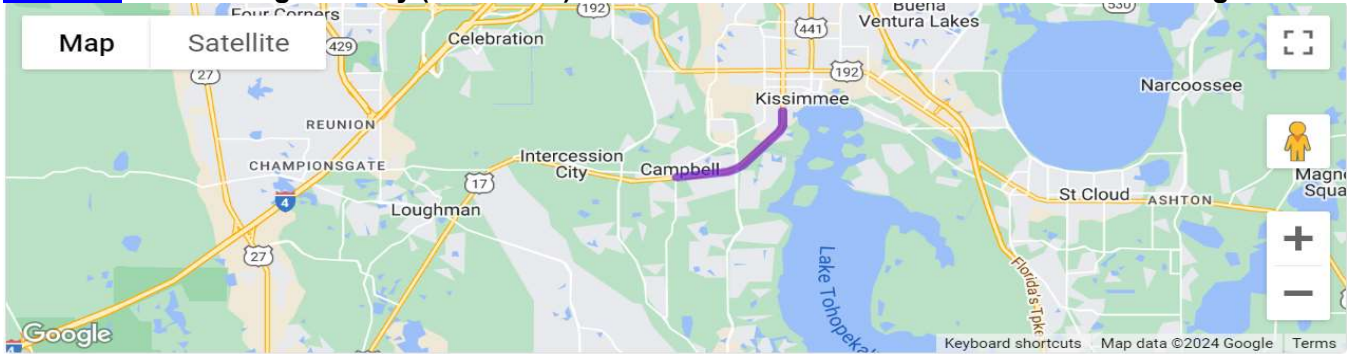


The purpose of this project is to add one auxiliary lane on both eastbound and westbound I-4 between County Road (C.R.) 532 and State Road (S.R.) 429. The westbound off-ramp to C.R. 532 will also be widened to two lane to increase off-ramp flow and capacity. This project will also mill and resurface S.R. 429 between I-4 and Sinclair Road. This project will be constructed in conjunction with FPID 443958-1.

- Contract T5728
- Contractor: Southland Construction, Inc.
- Project Cost: \$10.4 million
- Project Start: November 2022
- Estimated Completion: Early 2024

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 west of S.R. 417. Final steps include final surveys and as-builts.

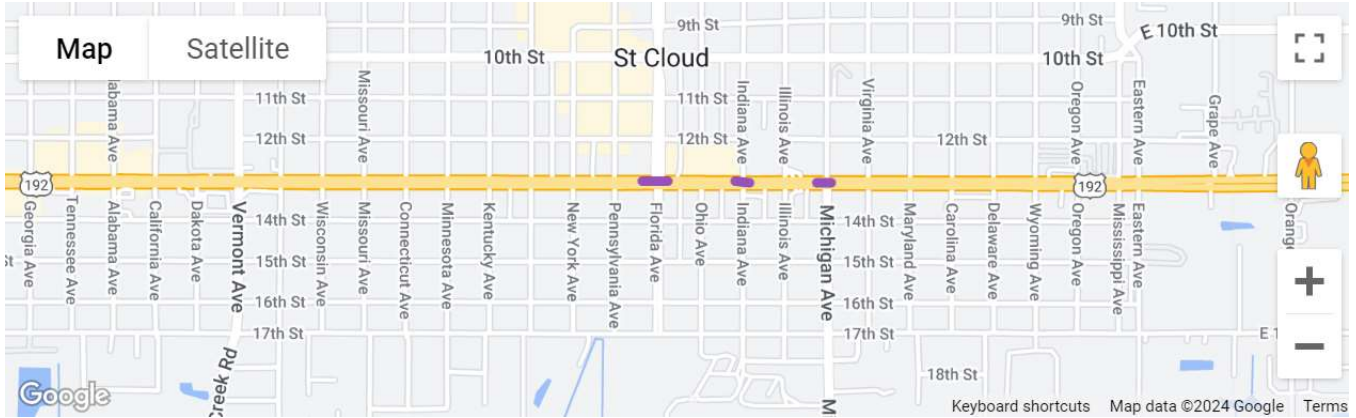
445210-1 John Young Parkway (U.S. 17-92) from east of Ham Brown Road to south of Portage Street



- Contract E50B0
- Contractor: Preferred Materials, Inc.
- Project Cost: \$14.2 million
- Project Start: September 2022
- Estimated Completion: Spring 2024
- **Description:** This project will resurface U.S. 17-92 (Orange Blossom Trail/John Young Parkway) from east of Ham Road to south of Portage Street to extend the life of the roadway. The project will construct concrete islands at the intersection of U.S. 17-92 and Pleasant Hill Road to facilitate new pedestrian crosswalks and widen some right turn lanes to accommodate bicycle through lanes. The project also includes drainage improvements, shoulder widening, new sidewalk construction to fill some existing gaps where possible, curb ramp reconstruction, and traffic signal upgrades.

Update: Contractor is working on signalization, signage, FC 5, TMS Loops, and drainage structures.

445709-1 13th Street (U.S. 192) from Florida Avenue to Michigan Avenue



- Contract T5779
- Contractor: Chinchor Electric, Inc.
- Project Cost: \$3.5 million
- Project Start: September 2023
- Estimated Completion Summer 2024
- **Description:** The purpose of the project is to improve pedestrian safety along this section of 13th Street (U.S. 192) in St. Cloud. The project plans to add pedestrian activated signals and reconstruct the existing directional median at Florida Avenue and Indiana Avenue. The new signals would remain green for drivers on 13th Street until activated by a pedestrian. Once activated, the signal will turn to yellow and red, stopping traffic to allow the pedestrian to cross. Additionally, the project proposes to reconstruct and upgrade the existing signal on 13th Street at Michigan Avenue, including updated pedestrian features to enhance safety and meet current Americans with Disabilities Act (ADA) requirements.

Update: Contractor is continuing drainage work as well as work on pole installation and testing.

445801-1 S.R. 500/600 Orange Blossom Trail at Osceola Parkway



- Contract T5787
- Contractor: Atlantic Civil Constructors Corporation
- Project Cost: \$2.4 million
- Project Start: October 2023
- Estimated Completion: Spring 2024
- **Description:** The purpose of the project is to improve safety and operations at the intersection of Orange Blossom Trail (U.S. 441/S.R. 500/S.R. 600) and Osceola Parkway. The project will include signal modifications and left turn lane extension to improve overall safety and operations of the

intersection. Proposed improvements also include sidewalk construction along eastbound Osceola Parkway to fill the existing sidewalk gap.

Update: Contractor has begun work on utilities and is in the process of relocating certain lines to allow for shaft installation.

OSCEOLA COUNTY RECENTLY COMPLETED PROJECTS:

None in February – Mid-March.

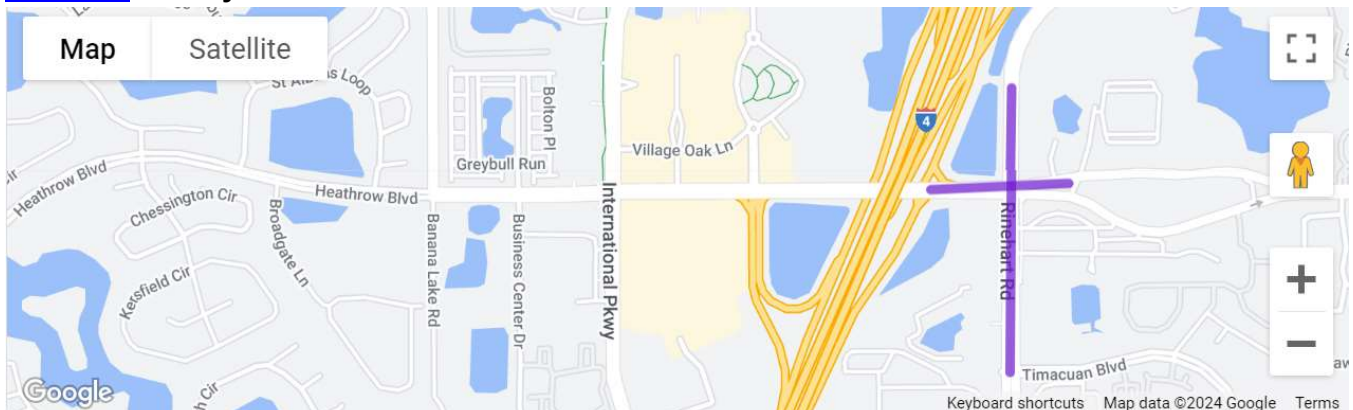
Seminole County

SEMINOLE COUNTY UPCOMING PROJECTS:

None in February – Mid-March.

SEMINOLE COUNTY CURRENT PROJECTS:

242592-6 County Road 46A and Rinehart Road Intersection

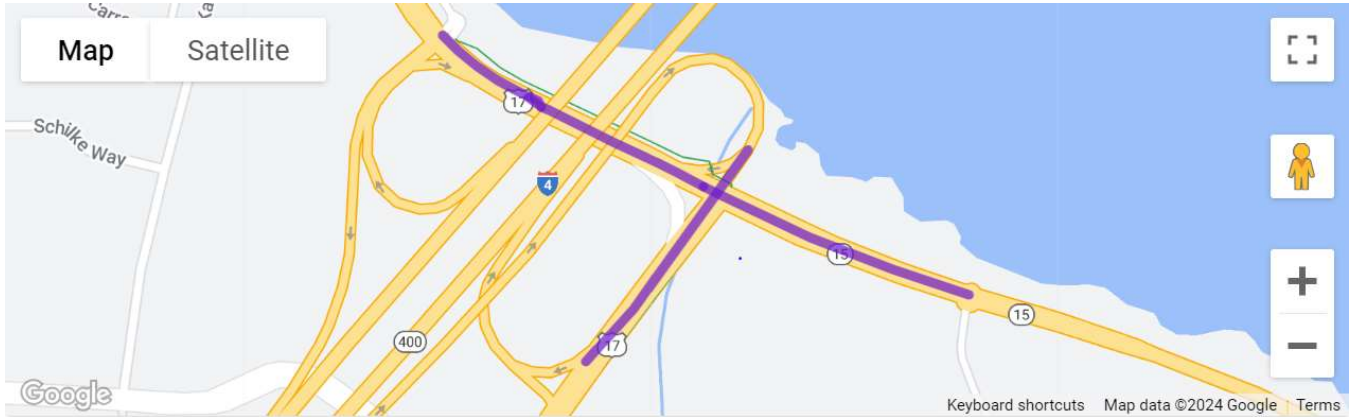


- Contract: E57B3
- Contractor: Atlantic Civil Constructors Corporation.
- Construction Cost: \$9.8 Million
- Project Start: October 2023
- Estimated Completion: Summer 2025
- **Description:** The purpose of the County Road (C.R.) 46A (H.E. Thomas Parkway) and Rinehart Road intersection improvement project 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 is currently working on stabilization, a cantilever wall, drainage structures, drilled shafts, and the installation of Maintenance of Traffic per the Temporary Traffic Control Plan.

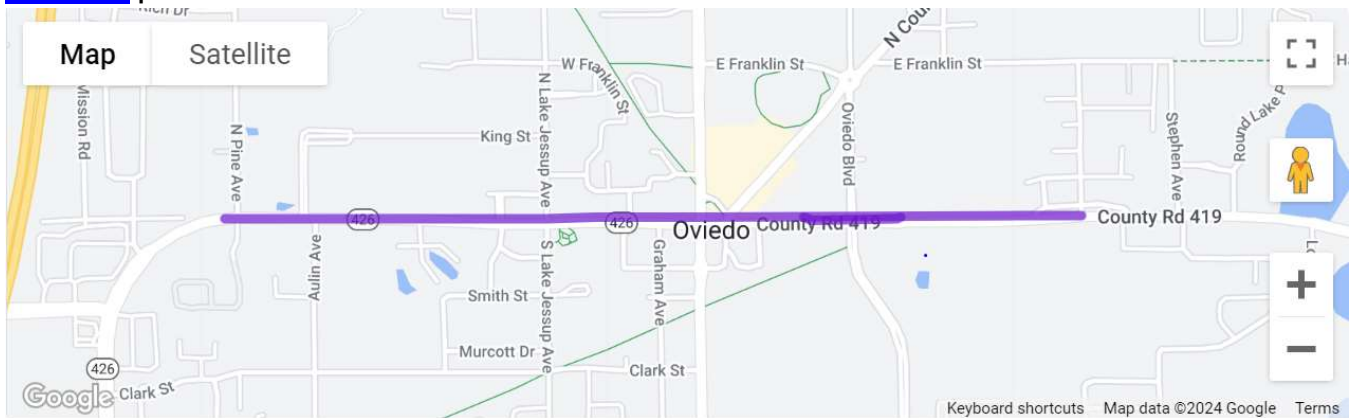
[242592-8](#) | I-4 and U.S. 17-92 Interchange



- Contract: T5795
- Contractor: Hubbard Construction Company
- Construction Cost: \$8.3 Million
- Project 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 is currently working on erosion control, drilled shafts, stabilization, widening, and the installation of Maintenance of Traffic per the Temporary Traffic Control Plan.

[415030-6](#) | Oviedo Ultimate S.R. 426 / C.R. 419 from Pine Avenue to Avenue B



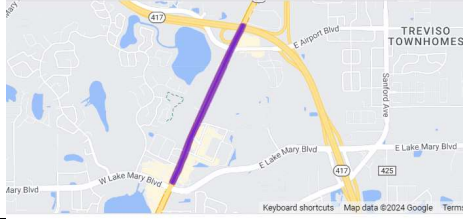
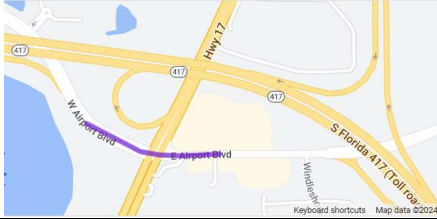
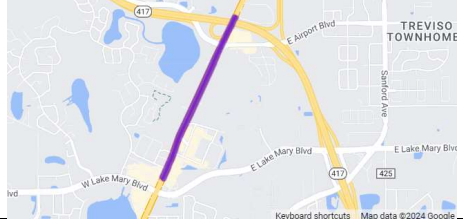
- Contract: T5736
- Contractor: Masci General Contractor, Inc.
- Construction Cost: \$21 million

- Project 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 Avenue B 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 is working on excavation, drainage operations, subgrade, base, concrete sidewalk and curb, street lighting, signalization, and asphalt paving. Lake Jessup Ave. is still closed at SR 426. The alternate route is Tomoka Drive to Carib Lane. An active detour along Geneva Drive will remain in place until the Summer of 2024. Several alternate routes can be used, from Central Ave. to Franklin Street and Broadway Street to Oviedo Boulevard. The local property access will be maintained. All traffic is scheduled to be shifted onto the south side of the newly constructed roadway from Pine Avenue/Chippendale Terrace to Central Ave/SR 434 in mid-January 2024. The north side of the roadway will then be reconstructed according to plan.

[436679-1](#), [436679-2](#), [436857-1](#)

Resurfacing / Widening U.S. 17-92 from north of Lake Mary Boulevard to the north of Airport Boulevard, along with intersection improvements at Airport Boulevard

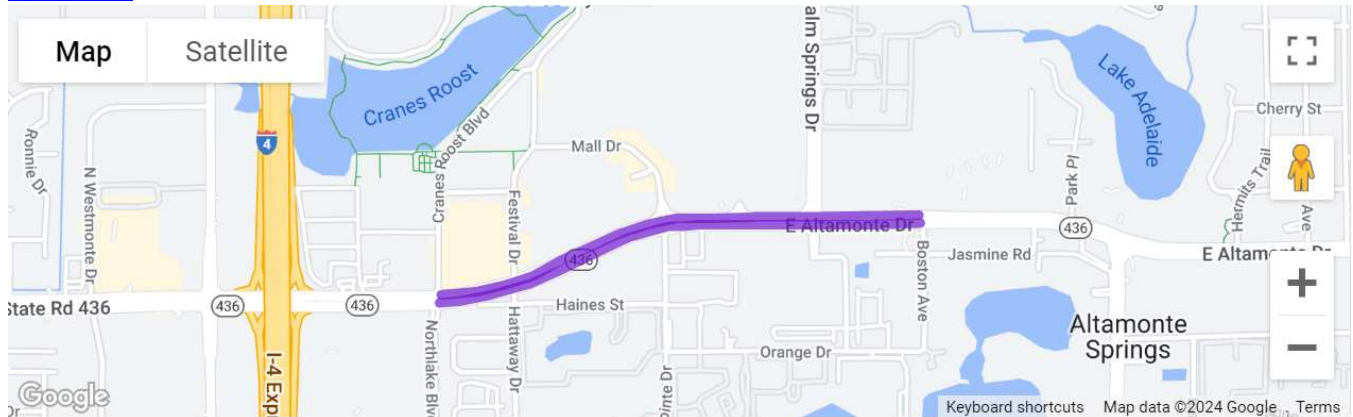
436679-1	436679-2	436857-1
		
<p>This project will extend existing right turn lanes on Orlando Drive (U.S. 17-92) to create continuous outside turn lanes in southbound and northbound directions.</p> <p>A pedestrian hybrid beacon (PHB) mid-block crossing will also be added onto Orlando Drive (U.S. 17-92).</p> <p>Pedestrian Hybrid Beacon Video</p> <p>What to do at PHBs</p>	<p>The purpose of this project is to resurface the roadway, add a westbound right turn lane, restripe the two eastbound right turn lanes on Airport Boulevard, and install a new traffic signal with mast arm poles.</p>	<p>This project consists of milling and resurfacing of the four existing lanes on U.S. 17-92 (Orlando Drive).</p>

- Contract: T5686
- Contractor: Masci General Contractor, Inc.

- Construction Cost: \$10.4 Million
- Project Start: March 2021
- Estimated Completion: Early 2024

Update: The Contractor is continuing to work on street lightning and punch-list items.

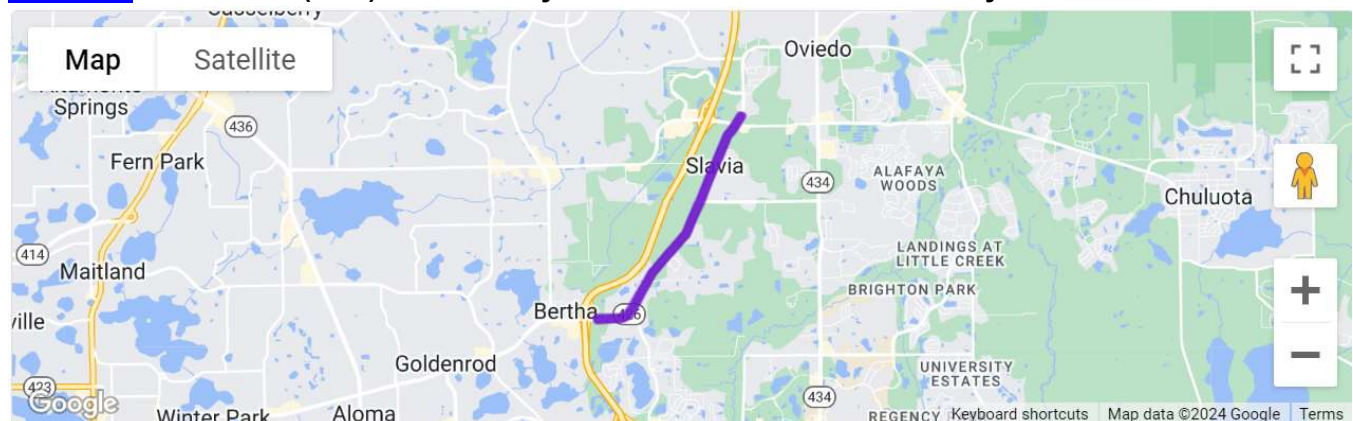
441140-1 SR 436 from Northlake Boulevard/Cranes Roost Boulevard to Boston Avenue



- Contract: T5749
- Contractor: Masci General Contractor, Inc.
- Construction Cost: \$13.9 Million
- Project Start: June 2023
- Estimated Completion: Summer 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: The Contractor is currently pouring concrete curb and sidewalk on both sides of the project, lighting underground, signalization, as well as performing ongoing drainage improvements. Paving operations to the mainline, side streets, and driveways have begun and will continue throughout the project.

445221-1 State Road (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: 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: The Contractor is currently finishing drainage work and minor widening along the project limits. Utility adjustments throughout the project are also ongoing, as well as pedestrian signalization improvements. Short, intermittent lane closures are expected throughout the project for concrete median separator, sidewalk, ADA curb ramp, and driveway pad replacements.

RECENTLY COMPLETED:

None to report.



Florida Department of Transportation

RON DESANTIS
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

JARED W. PERDUE, P.E.
SECRETARY

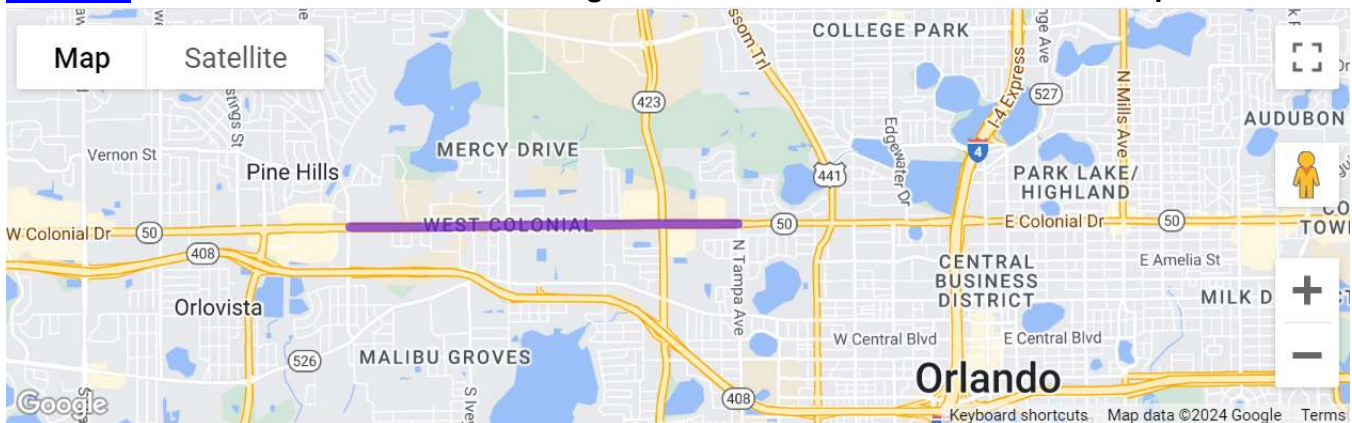
Orange, Osceola, and Seminole Counties Project Status Update as of April 5, 2024

The following is a brief status update on major FDOT road construction projects in Orange, Osceola, and Seminole counties as of the April 5th cutoff. The next cutoff date is May 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:

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

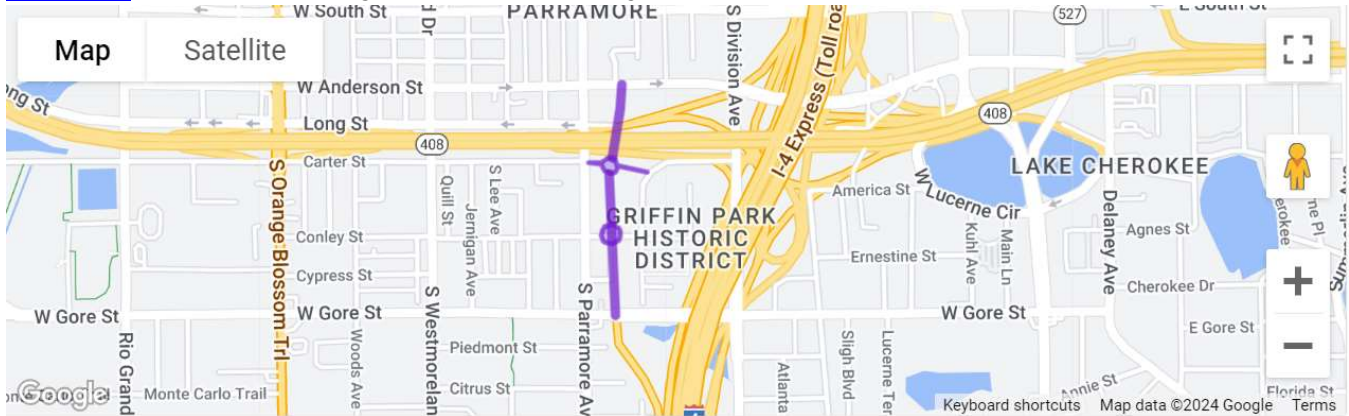


- Contract T5798
- Contractor: Watson Civil Construction, Inc.
- Project Cost: \$15 million
- Project Start: April 25, 2024
- Estimated Completion: Fall 2025
- **Description:** This Florida Department of Transportation (FDOT) project is intended to enhance safety and operations along the corridor of 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: This project has been confirmed to start in late April 2024. A preconstruction meeting has been set for Tuesday, April 16th.

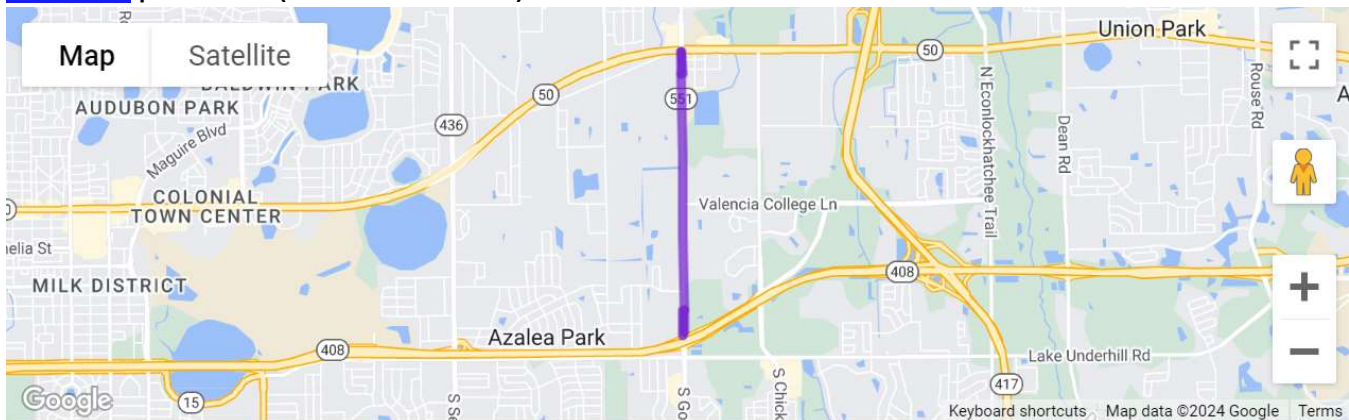
ORANGE COUNTY CURRENT PROJECTS:

432193-5 I-4 Ultimate Terry Avenue Road Project



- Contract T5745
- Atlantic Civil Constructors Corporation
- Project Cost: \$8.3 million
- Project Start: November 2022
- Estimated Completion: Fall 2024
- **Description:** The Hicks Avenue Extension Project comprises the building of a new section of Hicks Avenue between Gore Street and Anderson Street to the north. The project also includes the construction of two roundabouts at the intersections between Hicks Avenue and Carter and Conley streets. New on-street parking and sidewalks will be constructed as well.
- **Update:** The crews are finalizing final items that need to be completed for the project. The project is anticipated to open by the end of April.

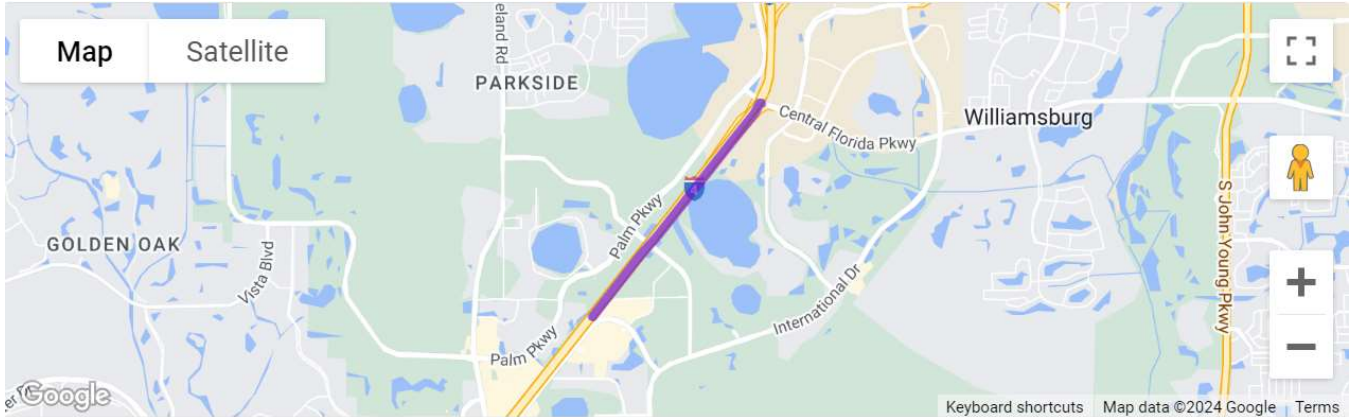
437634-1 | S.R. 551 (Goldenrod Road) from S.R. 408 to S.R. 50



- Contract T5718
- Contractor: Southland Construction, Inc.
- Construction Cost: \$11.9 million
- Project Start: August 2021
- Estimated Completion: Fall 2024
- **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 continues with work on the water main and storm drainage installation on northbound and southbound Goldenrod Road. Electric utility work is also ongoing along the project that is not directly related to construction. Concrete work on the curb and sidewalk is in progress along the northbound side of the project. Intermittent lane closures along the project for construction activities are ongoing.

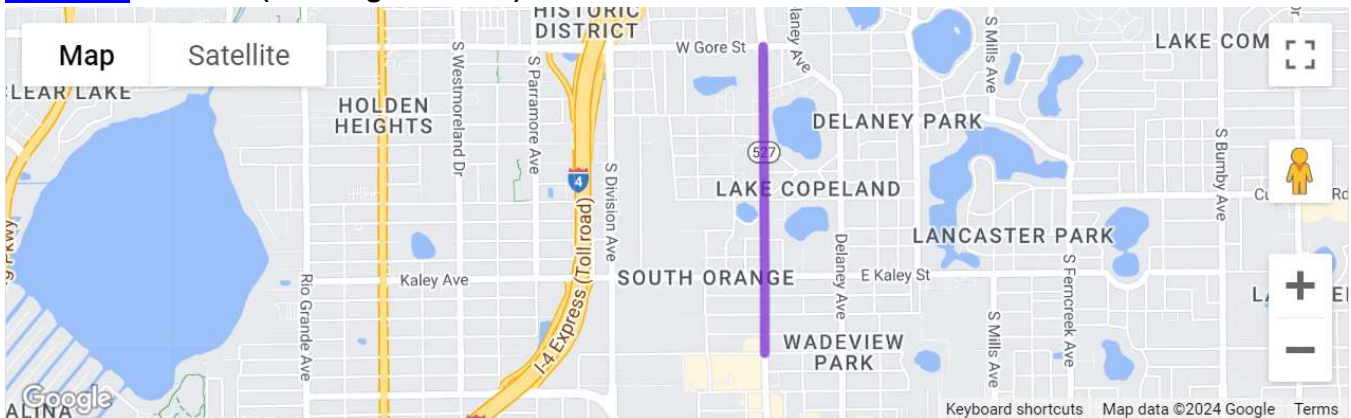
441113-1 I-4 at Daryl Carter Parkway Interchange



- Contract T5724
- Contractor: Superior Construction Company Southeast, LLC
- Project Cost: \$83 million
- Project Start: Fall 2022
- Estimated Completion: 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. Project includes drainage improvements for Big Sand Lake, project 441113-3.

Update: Bridge demolition work over WB I-4 begins mid-April and is scheduled for two weeks. Planned single and double lane closures for this area. CFP flyover ramp is still closed, but team is projecting an early June opening.

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

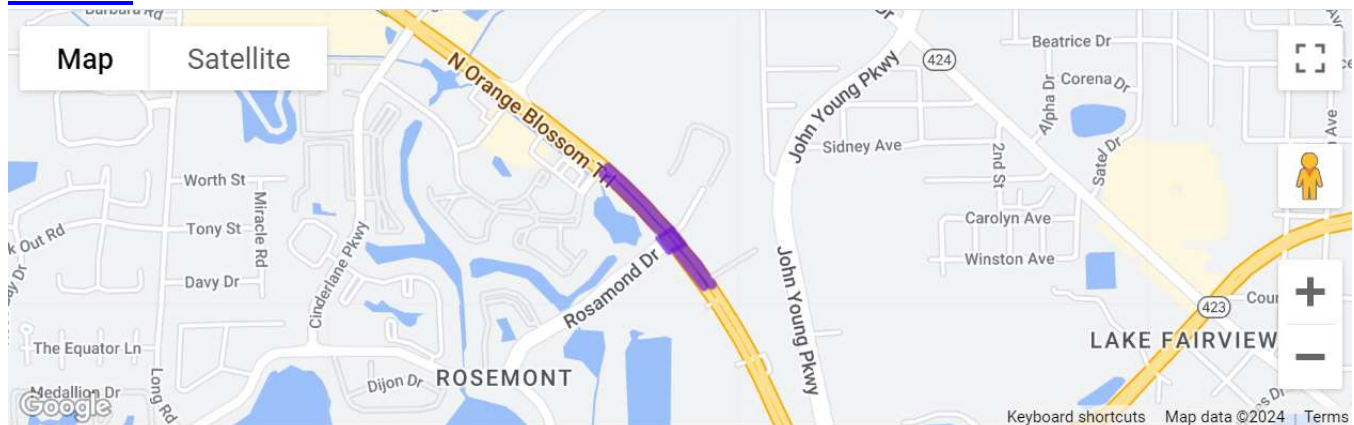


- Contract T5760
- Contractor: Hubbard Construction Company

- Project Cost: \$4.7 million
- Project Start: January 29, 2024
- Estimated Completion: 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: At present, contractors are completing drainage improvements & sidewalk reconstruction at the intersection of Hollenbeck Drive and South Orange Avenue. Once done with this, contractors will begin drainage improvements at the intersections of Miller Street and South Orange Avenue as well as Wysteria Street and South Orange Avenue.

441395-1 U.S. 441 at Rosamond Drive

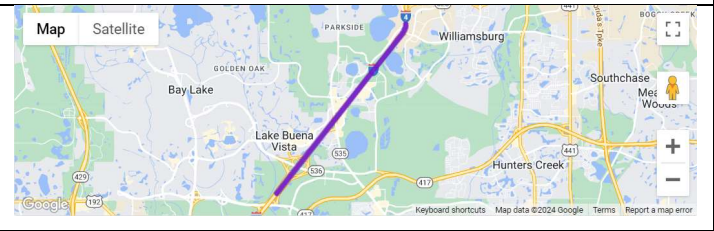
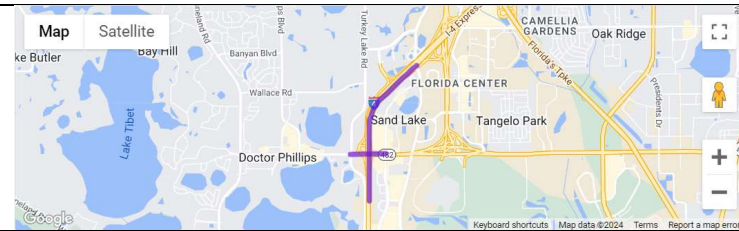


- Contract E57B0
 - Contractor: Chinchor Electric, Inc.
 - Project Cost: \$1.9 million
 - Project Start: October 2023
 - Estimated Completion: Spring 2024
 - **Description:** The purpose of the project is to signalize the intersection of U.S. 441 (North Orange Blossom Trail) and Rosamond Drive. Additional work will include resurfacing the roadway, installing pedestrian facilities, and upgrading signage and pavement markings.
- Update:** Contractor completed illuminated sign installation and fiber installation during the first week of April. Milling and paving is scheduled through at least mid-April.

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

444315-1

444315-3



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.

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

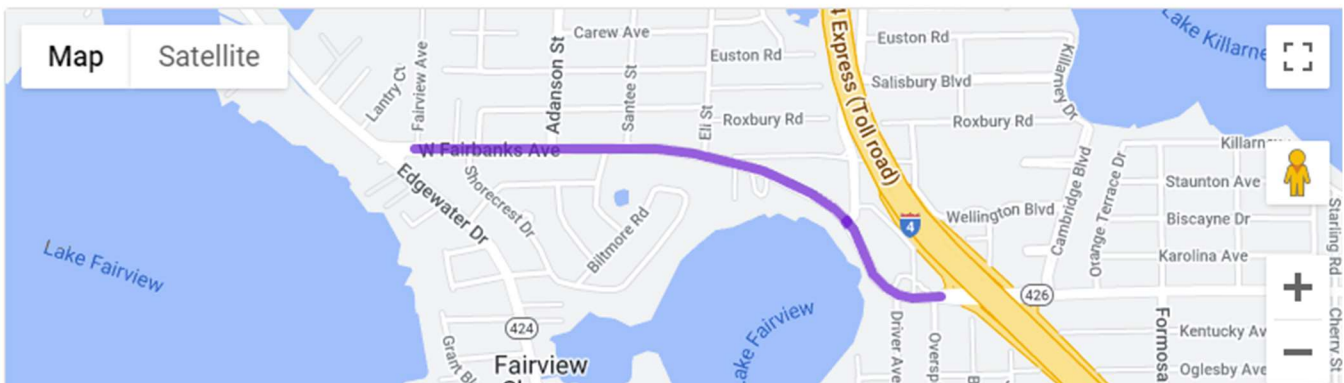
For the most up-to-date information and status on this project log onto <https://i4beyond.com/project-designs/sand-lake-road-interchange-improvements/>

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

- Contract E59A6
- Contractor: Lane Construction Corp.
- Project Cost: \$218 million
- Project Start: Summer 2023
- Estimated Completion: Spring 2027
- **Update:** Work on the new ramp to Turkey Lake Road is progressing. They have poured concrete on the new deck and will be driving more pile through early/mid-April. That work should progress over the next couple of weeks.

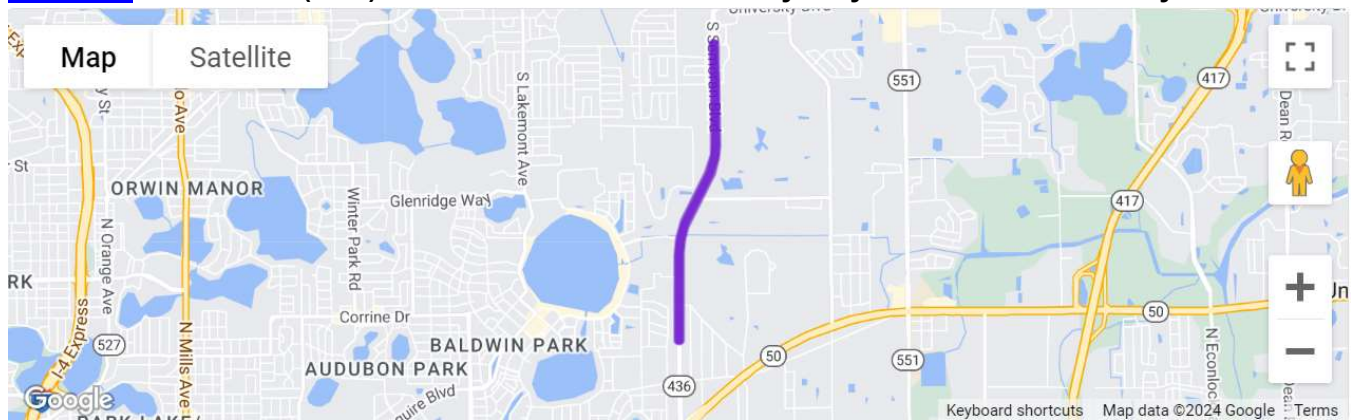
445211-1 SR 426 from east of SR 424 (Edgewater Drive) to west of I-4



- 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: The Contractor is currently working on demolition and concrete pour work from Fairview Avenue to Overspin Drive, which is closed to local traffic. Detour signage for residents living along the project is in place to accommodate this work. The work is anticipated to be completed and Overspin Drive will be reopened by end of April 2024.

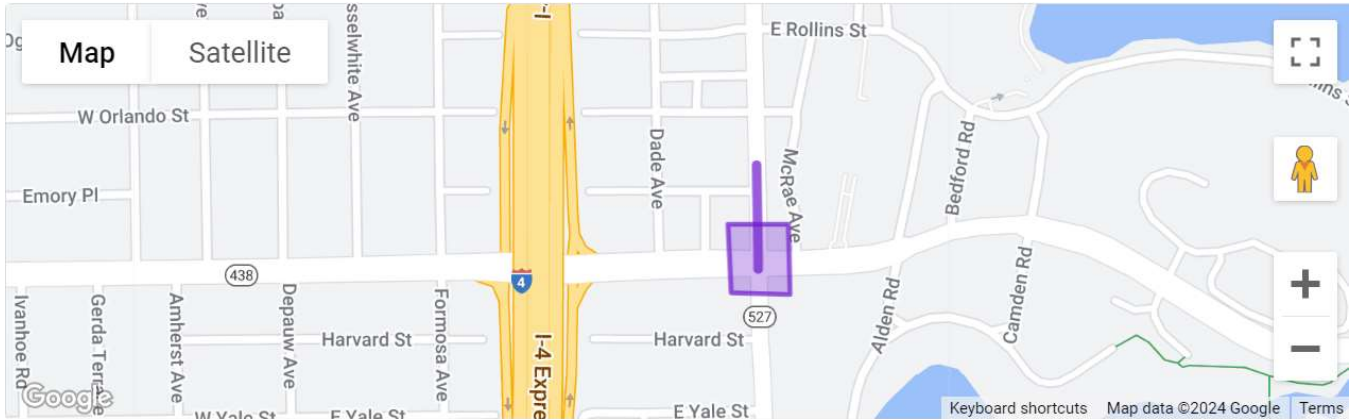
445303-1 State Road (S.R.) 436 from north of Old Cheney Hwy to south of University Park Drive



- 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 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 separated 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 is currently working on the installation of drainage and sidewalks as well as driveway modifications. Nighttime paving work (milling and resurfacing) on Semoran Boulevard is currently in progress. Intermittent inside lane closures along the project to accommodate this work are ongoing.

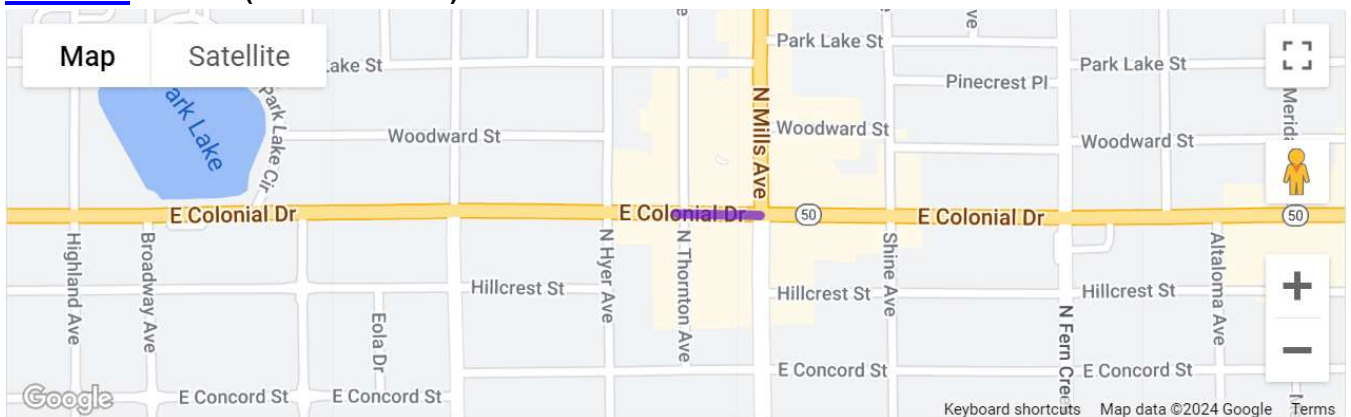
445692-1 S.R. 527 (Orange Avenue) Milling & Resurfacing at S.R. 438 (Princeton Street) Intersection



- Contract T5778
- Contractor: Chinchor Electric, Inc.
- Project Cost: \$1.6 million
- Project Start January 2024
- Estimated Completion: 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: The subcontractor has scheduled the installation of additional bore. Signalization work has temporarily paused, contractor is awaiting response from City of Orlando.

445693-1 S.R. 50 (Colonial Drive) from Thornton Avenue to Mills Avenue

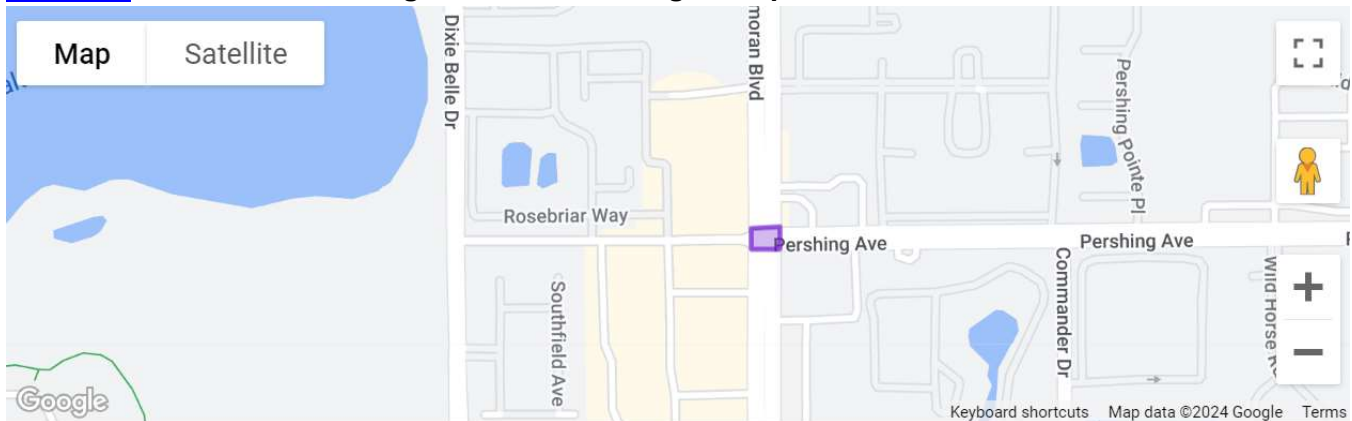


- Contract T5772
- Contractor: Highway Safety Devices, Inc.
- Project Cost: \$1.9 million
- Project Start: May 2023
- Estimated Completion: Spring 2024
- **Description:** The purpose of this project is to construct improvements on East Colonial Drive (S.R. 50) from North Thornton Avenue to North Mills Avenue (U.S. 17-92). The project will promote motorist and pedestrian safety along this segment of East Colonial Drive. Specific improvements include: Reconstructing and upgrading the traffic signal at the intersection of East

Colonial Drive and Mills Avenue, including new signal poles; Extending the eastbound left-turn lane to North Mills Avenue to increase space for turning vehicles; Constructing a traffic separator on East Colonial Drive west of North Mills Avenue to better define the extended left turn lane, and Reconstructing and extending all four corners at the intersection of East Colonial Drive and North Thornton Avenue to improve safety for pedestrians. Other improvements include reconstructing sidewalk as needed and enhancing intersection lighting. No changes are planned for the existing on-street parking.

Update: The extended roadway closure at the intersection of North Thornton Avenue and East Colonial Drive (S.R. 50) was re-opened on Friday, March 29th. Project is expected to be completed by the end of May. At present, contractor is working on signals and paving.

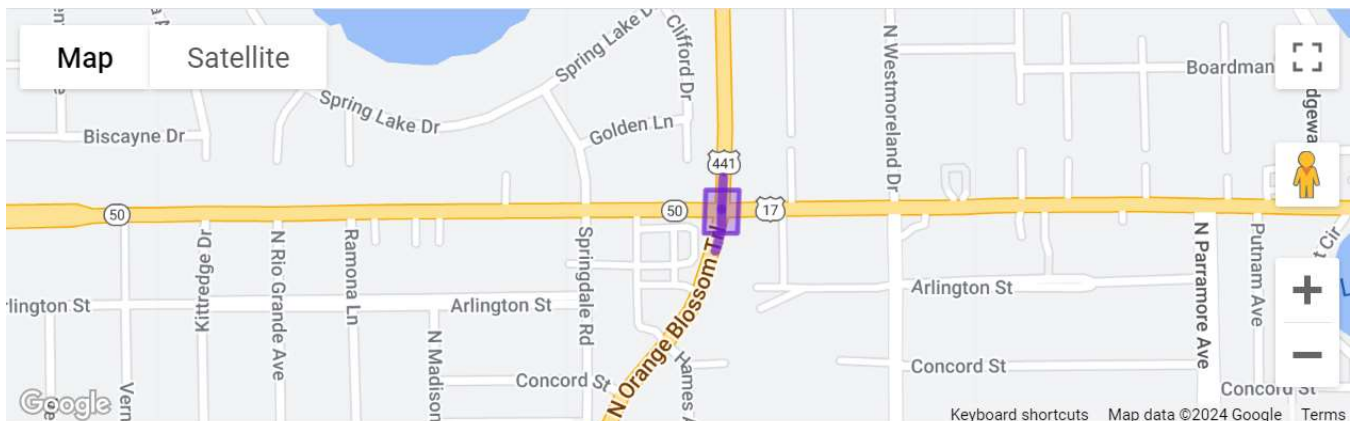
445707-1 S.R. 436 at Pershing Avenue Traffic Signal Improvements



- Contract T5775
- Contractor: Chinchor Electric, Inc.
- Project Cost: \$937,000
- Project Start: August 2023
- Estimated Completion: Spring 2024
- **Description:** The purpose of this project is to improve the intersection of State Road 436 at Pershing Avenue. The improvement will add new mast arm signals to increase the safety of the intersection.

Update: Underground work has been completed. The contractor is currently working on thermo and flatwork.

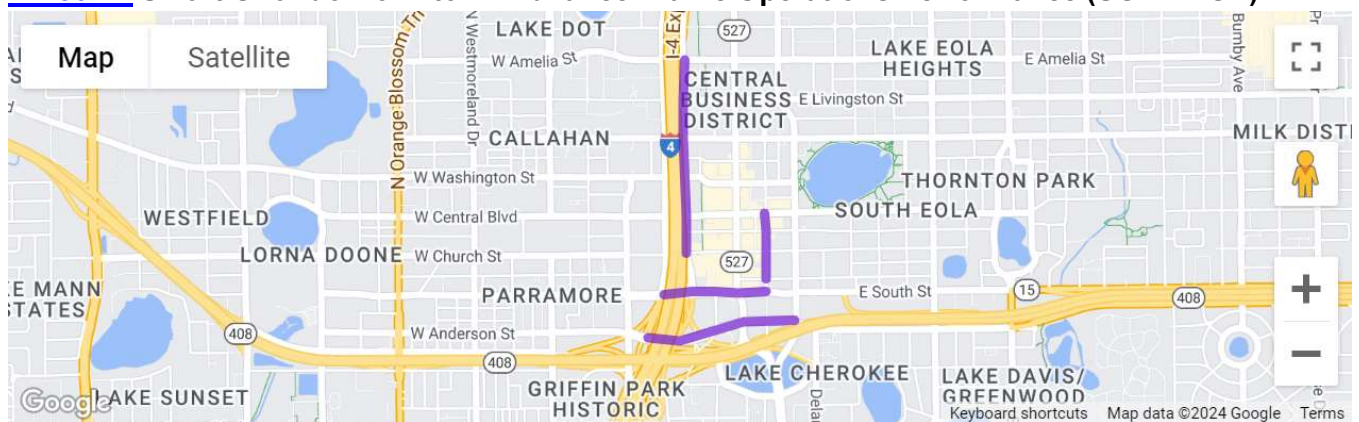
445767-1 S.R. 500/U.S. 441 (Orange Blossom Trail) and S.R. 50 (Colonial Drive) signal reconstruction



- Contract T5783
- Contractor: Highway Safety Devices, Inc.
- Project Cost: \$2 million
- Project Start: October 2023
- Estimated Completion: Summer 2024
- **Description:** The purpose of the project is to improve overall safety and operations at the intersection of State Road 50 (Colonial Drive) and U.S. 441 (Orange Blossom Trail), including pedestrian crossing improvements. Work involves construction of new mast arms, new accessible pedestrian signals, construction of sidewalk and curb ramp, and resurfacing within the intersection.

Update: Contractor has explained that they are nearing the end of the concrete work for sidewalk and curb and will soon be ready for the pre-pave.

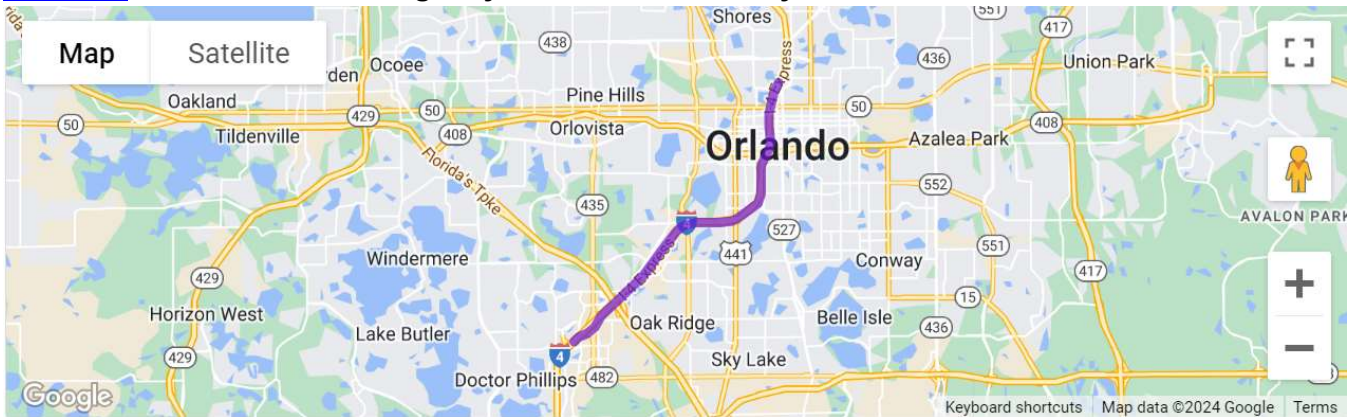
447807-1 Smart Orlando Downtown Advance Traffic Operations Performance (SODA TOP)



- Contract E59A5
- Contractor: Sice, Inc.
- Project Cost: \$974,000
- Project Start: June 2022
- Estimated Completion: Early 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: Delay(s) in obtaining materials has continued to delay work, contractor in contact with vendors.

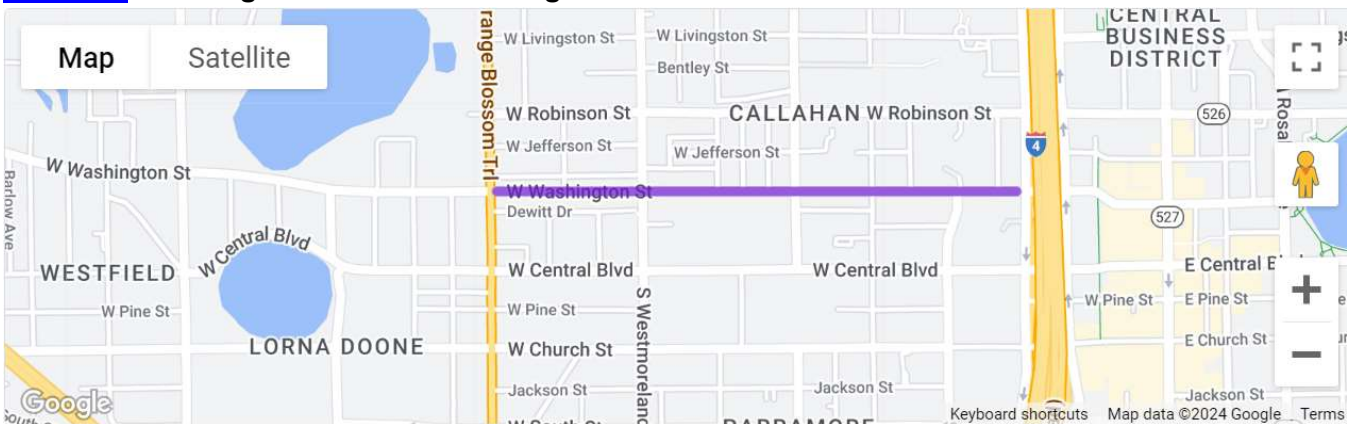
448520-1 & 450770-1 I-4 Wrong Way Vehicle Detection System



- 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: The crews have been working on the eastbound I-4 off ramp near Amelia as they install the WWVDS in that area.

448789-1 Washington Street from Orange Blossom Trail to I-4

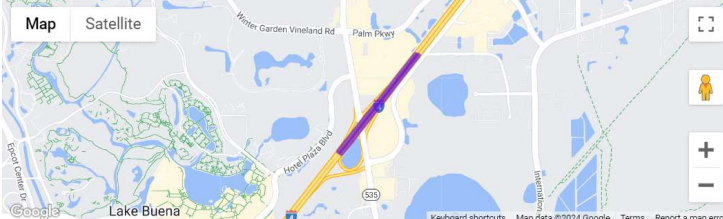
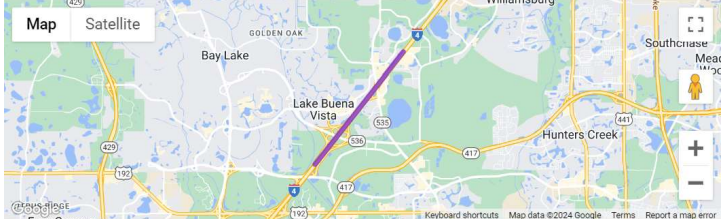


- Contract E58B0
- Contractor: Gibbs & Register, Inc.
- Project Cost: \$1.8 million
- Project Start: January 2, 2024
- Estimated Completion: Fall 2024
- **Description:** This is a safety and resurfacing project on Washington Street (State Road (S.R.) 526) from Orange Blossom Trail (U.S. 441) to I-4. In addition to resurfacing the travel lanes, the

project is considering various safety and speed management strategies such as: reducing travel lane widths, installing speed tables at multiple locations, the installation of high visibility crosswalks and improving intersection lighting. Some trees that are presenting safety hazards may also be removed.

Update: A speed table installation is tentatively set for mid-April 2024. At present, contractor is working on concrete pouring and sidewalk work.

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

448914-1	449771-1
	
<p>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 I-4.</p> <p>Planned improvements include:</p> <ul style="list-style-type: none"> • Constructing a new loop ramp from northbound Apopka-Vineland Road to westbound I-4. The ramp will enhance safety and mobility by eliminating the need for motorists to turn left across traffic. • Realigning the westbound I-4 entrance ramp from southbound Apopka-Vineland Road, improving traffic flow and giving motorists more time to merge onto I-4. • Lengthening the westbound I-4 exit ramp to Apopka-Vineland Road to reduce backups onto the I-4 mainline. • Milling and resurfacing Apopka-Vineland Road and extending storage for left- and right-turn lanes. <p>This project will be constructed in conjunction with FPID 449771-1.</p> <p>Please visit to https://i4beyond.com/project-designs/interim-improvements-to-i-4-and-county-road-c-r-532-in-osceola-county/</p>	<p>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.</p> <p>This project will be constructed in conjunction with FPID 448914-1.</p> <p>To learn more, please visit to https://i4beyond.com/public-meeting/i4-at-apopka-vineland-road-s-r-535-interchange-public-meeting/.</p>

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

Update: Inside shoulder closure and traffic shift are now in place. This is to accommodate the I-4 Express extension construction.

ORANGE COUNTY RECENTLY COMPLETED PROJECTS:

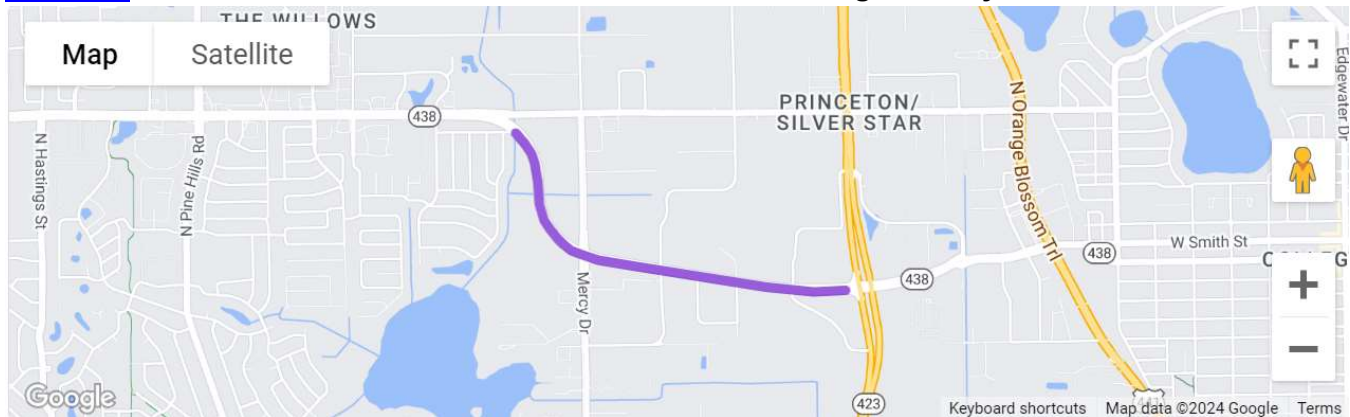
443514-1 S.R. 436 at S.R. 552 (Curry Ford Road) Traffic Signal Upgrade



- Contract T5762
- Contractor: Chinchor Electric, Inc.
- Project Cost: \$3 million
- Project Start: April 2023
- Estimated Completion: Early 2024
- **Description:** The Florida Department of Transportation (FDOT) will rebuild the existing signal at the intersection of Semoran Boulevard (State Road (S.R.) 436) and Curry Ford Road (S.R. 552). In addition, the project includes modifying the existing right turn lanes at the intersection, improving drainage, and resurfacing the roadway within the project limits. This includes adding and upgrading the traffic control devices. The upgraded traffic signal system will have new vehicle detection capabilities, accessible pedestrian signals, and signal heads which will provide increased contrast for better visibility. Additionally, a raised crosswalk will be installed in the Eastbound right turn lane where Curry Ford Road (S.R. 552) intersects with Semoran Boulevard (S.R. 436). The purpose of this project is to improve traffic operations and safety along State Road's (S.R.) 436 & 552.

Update: This project reached final acceptance on March 1st, 2024.

443816-1 Princeton Street from Chantelle Road to John Young Parkway



- Contract E56B2
- Contractor: Atlantic Civil Constructors Corporation
- Project Cost: \$3.4 million
- Project Start: June 2023
- Estimated Completion: Early 2024
- **Description:** The project is to resurface Princeton Street (State Road (S.R.) 438) from Chantelle Road to John Young Parkway (S.R. 423). Other improvements include minor

drainage improvements, as well as sidewalk and curb ramp reconstruction in accordance with current Americans with Disabilities Act (ADA) standards.

Update: This project reached final acceptance on March 25th, 2024.

444175-1 I-4 Off-Ramp at C.R. 423 (John Young Parkway) to L.B. McLeod Road



- Contract E55B2
- Contractor: Ranger Construction Industries, Inc.
- Project Cost: \$2.9 million
- Project Start: June 2023
- Estimated Completion: Early 2024
- **Description:** The purpose of this project is to alleviate congestion and merging conflicts on John Young Parkway (County Road 423) just north of the Interstate 4 (I-4) interchange. The project proposes to modify the westbound I-4 exit ramp to John Young Parkway to physically separate traffic turning west onto LB McLeod Road from traffic on John Young Parkway. The modified ramp will have a new raised concrete traffic separator on the existing loop ramp to westbound LB McLeod Road to prevent vehicles from trying to cross over several lanes of John Young Parkway to access eastbound LB McLeod Road. The existing exit ramp to the traffic signal will be widened to provide designated right and left turn lanes onto John Young Parkway and provide a safer path for vehicles heading to eastbound LB McLeod Road.

Update: This project reached final acceptance on January 25th, 2024.

445715-1 S.R. 438 (Silver Star Road) at Powers Drive



- Contract T5769
- Contractor: Traffic Control Devices, Inc.

- Project Cost: \$1.8 million
 - Project Start: June 2023
 - Estimated Completion: Spring 2024
 - **Description:** This project will reconstruct the existing traffic signal at Silver Star Road (State Road 438) and Powers Drive to improve pedestrian safety and improve signal operations. The project includes upgraded pedestrian crosswalks, signals and pedestrian curb ramps.
- Update:** This project reached final acceptance on April 5th, 2024.

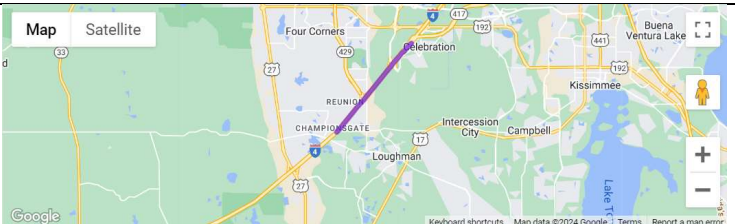
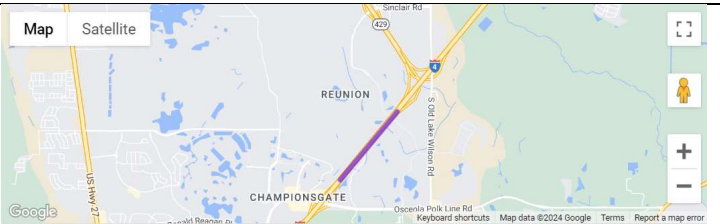
OSCEOLA COUNTY

OSCEOLA COUNTY UPCOMING PROJECTS:

None upcoming.

OSCEOLA COUNTY CURRENT PROJECTS:

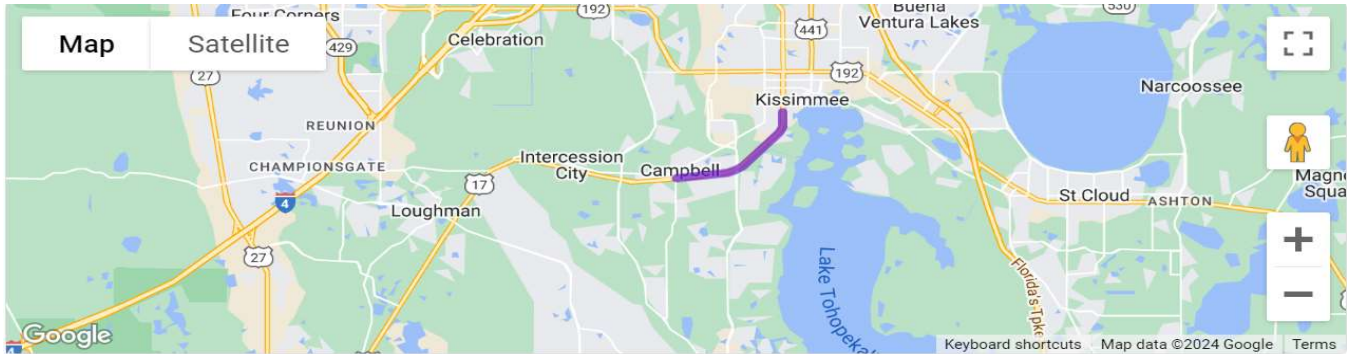
[443958-1](#) & [444329-1](#) I-4 from Polk County line to west of S.R. 417

443958-1	444329-1
	
<p>The purpose of this project is to mill and resurface all travel lanes on I-4 from the Polk County Line to west of State Road (S.R.) 417. This project will be constructed in conjunction with FPID 444329-1.</p>	<p>The purpose of this project is to add one auxiliary lane on both eastbound and westbound I-4 between County Road (C.R.) 532 and State Road (S.R.) 429. The westbound off-ramp to C.R. 532 will also be widened to two lane to increase off-ramp flow and capacity. This project will also mill and resurface S.R. 429 between I-4 and Sinclair Road. This project will be constructed in conjunction with FPID 443958-1.</p>

- Contract T5728
- Contractor: Southland Construction, Inc.
- Project Cost: \$10.4 million
- Project Start: November 2022
- Estimated Completion: Early 2024

Update: Construction on this project was completed in March 2024.

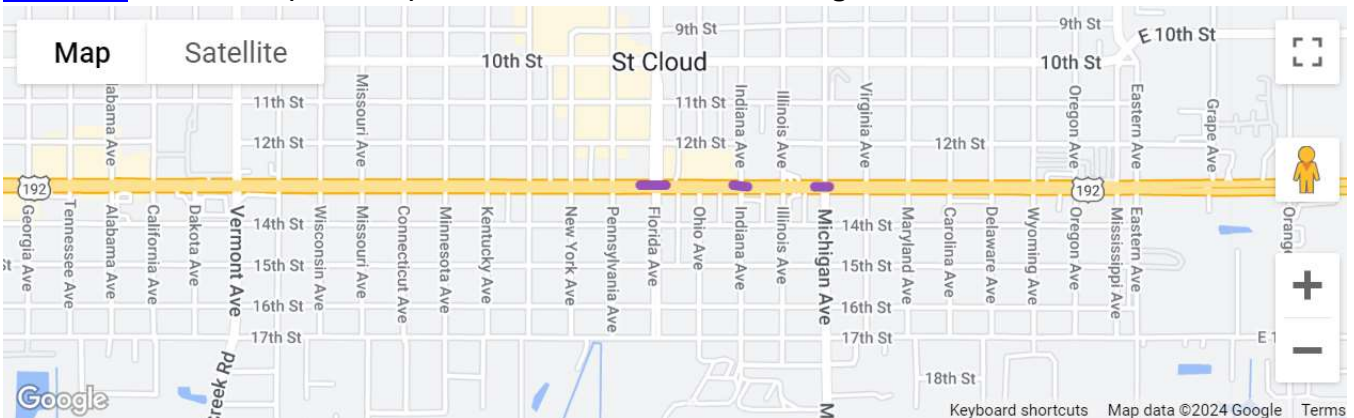
445210-1 John Young Parkway (U.S. 17-92) from east of Ham Brown Road to south of Portage Street



- Contract E50B0
- Contractor: Preferred Materials, Inc.
- Project Cost: \$14.2 million
- Project Start: September 2022
- Estimated Completion: Spring 2024
- **Description:** This project will resurface U.S. 17-92 (Orange Blossom Trail/John Young Parkway) from east of Ham Road to south of Portage Street to extend the life of the roadway. The project will construct concrete islands at the intersection of U.S. 17-92 and Pleasant Hill Road to facilitate new pedestrian crosswalks and widen some right turn lanes to accommodate bicycle through lanes. The project also includes drainage improvements, shoulder widening, new sidewalk construction to fill some existing gaps where possible, curb ramp reconstruction, and traffic signal upgrades.

Update: Contractor is working on signalization, drainage work, and paving operations. Intermittent lane closures are in place along Ham Brown Road to allow them to complete this work.

445709-1 13th Street (U.S. 192) from Florida Avenue to Michigan Avenue

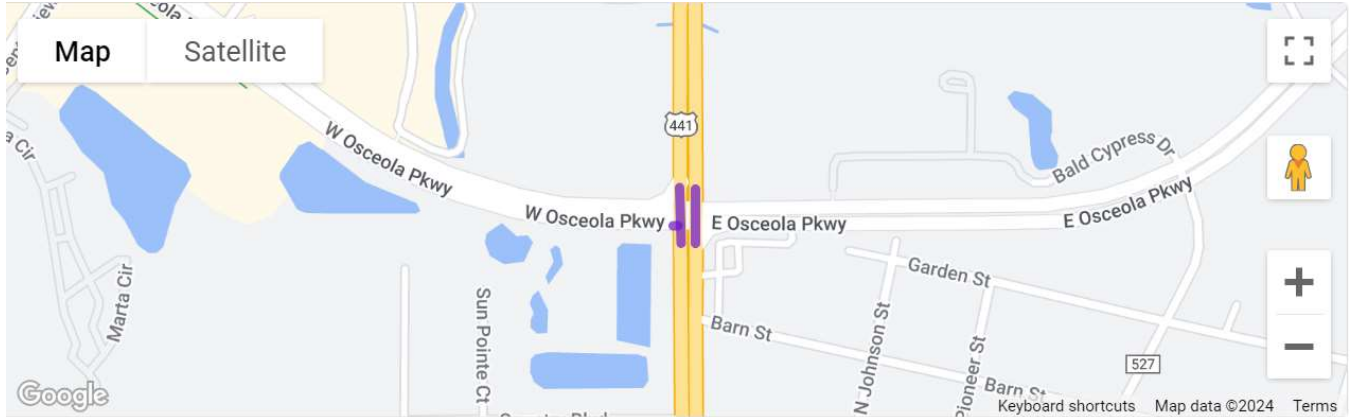


- Contract T5779
- Contractor: Chinchor Electric, Inc.
- Project Cost: \$3.5 million
- Project Start: September 2023
- Estimated Completion Summer 2024
- **Description:** The purpose of the project is to improve pedestrian safety along this section of 13th Street (U.S. 192) in St. Cloud. The project plans to add pedestrian activated signals and reconstruct the existing directional median at Florida Avenue and Indiana Avenue. The new

signals would remain green for drivers on 13th Street until activated by a pedestrian. Once activated, the signal will turn to yellow and red, stopping traffic to allow the pedestrian to cross. Additionally, the project proposes to reconstruct and upgrade the existing signal on 13th Street at Michigan Avenue, including updated pedestrian features to enhance safety and meet current Americans with Disabilities Act (ADA) requirements.

Update: Contractor is currently working on signalization, milling, and asphalt work.

445801-1 S.R. 500/600 Orange Blossom Trail at Osceola Parkway



- Contract T5787
- Contractor: Atlantic Civil Constructors Corporation
- Project Cost: \$2.4 million
- Project Start: October 2023
- Estimated Completion: Spring 2024
- **Description:** The purpose of the project is to improve safety and operations at the intersection of Orange Blossom Trail (U.S. 441/S.R. 500/S.R. 600) and Osceola Parkway. The project will include signal modifications and left turn lane extension to improve overall safety and operations of the intersection. Proposed improvements also include sidewalk construction along eastbound Osceola Parkway to fill the existing sidewalk gap.

Update: The Westbound, right turn lane from Osceola Parkway onto Orange Blossom Trail (U.S. 441/S.R. 500/S.R. 600) is currently closed for permit work. The contractor anticipates re-opening this area of the roadway in mid-April.

OSCEOLA COUNTY RECENTLY COMPLETED PROJECTS:

None.

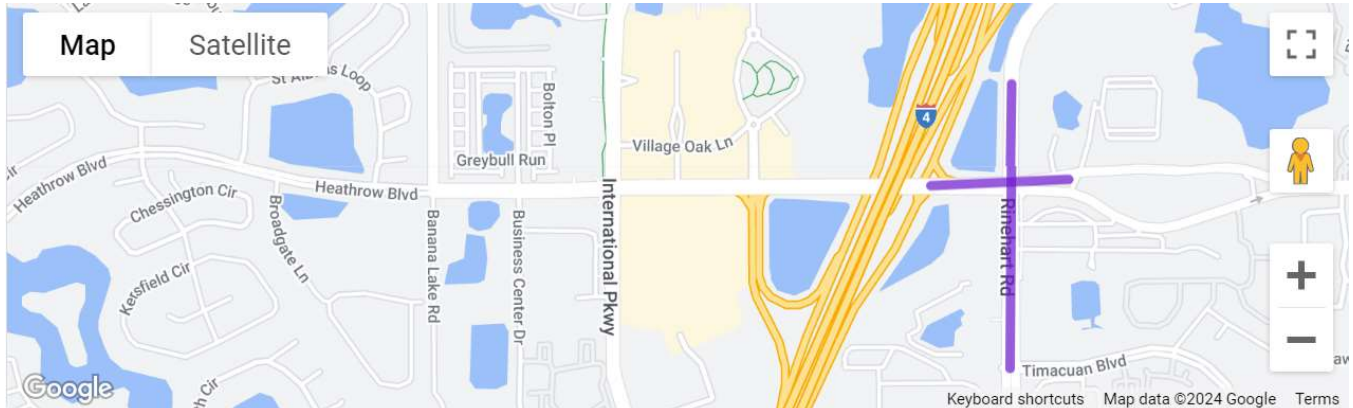
Seminole County

SEMINOLE COUNTY UPCOMING PROJECTS:

None upcoming.

SEMINOLE COUNTY CURRENT PROJECTS:

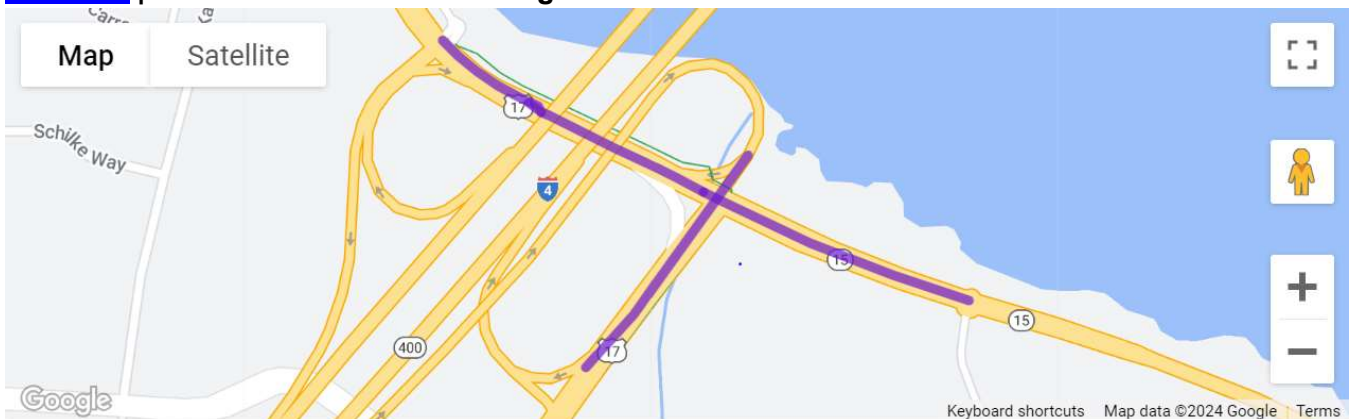
242592-6 County Road 46A and Rinehart Road Intersection



- Contract: E57B3
- Contractor: Atlantic Civil Constructors Corporation.
- Construction Cost: \$9.8 Million
- Project 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 is currently backfilling the cantilever wall on EB C.R. 46A, clearing and grubbing, earthwork, widening work and the installation of Maintenance of Traffic per the Temporary Traffic Control Plan.

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

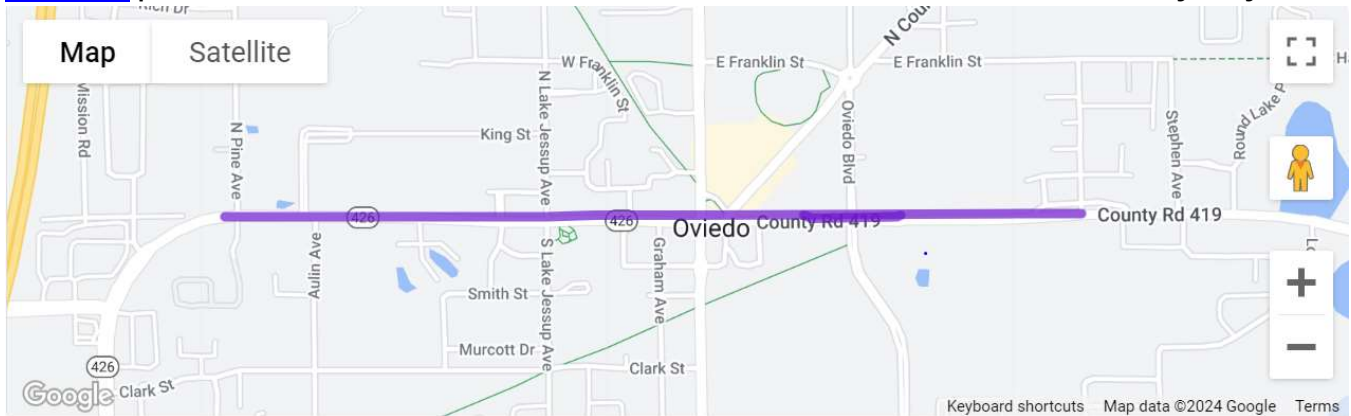


- Contract: T5795
- Contractor: Hubbard Construction Company
- Construction Cost: \$8.3 Million
- Project Start: October 2023
- Estimated Completion: Fall 2024

- **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 is currently working on erosion control and maintenance, stabilization, barrier wall work on the EB I-4 off ramp and the installation of Maintenance of Traffic per the Temporary Traffic Control Plan.

[415030-6](#) | Oviedo Ultimate S.R. 426 / C.R. 419 from Pine Avenue to Adeline B. Tinsley Way

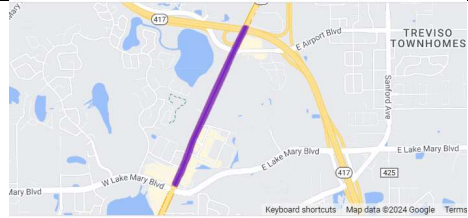
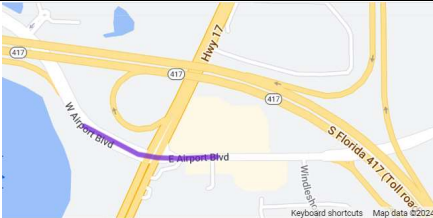
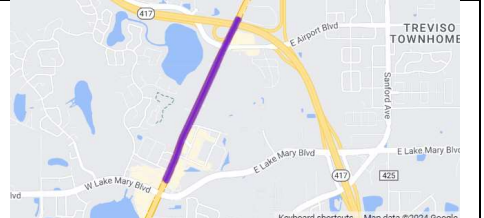


- Contract: T5736
- Contractor: Masci General Contractor, Inc.
- Construction Cost: \$21 million
- Project Start: January 2022
- Estimated Completion: Fall 2024
- **Description:** The proposed improvements to State Road 426/County Road 419 begin at Pine Avenue and extend east to Adeline B. Tinsley Way 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 is working on excavation, drainage operations, subgrade, base, concrete sidewalk and curb, street lighting, signalization, and asphalt paving. The Lake Jessup Avenue detour was removed on March 29 and was opened to traffic. An active detour along Geneva Drive will remain in place until the Summer of 2024. Several alternate routes can be used, from Central Ave. to Franklin Street and Broadway Street to Oviedo Boulevard. The local property access will be maintained. The north side of the roadway is currently being reconstructed.

436679-1, 436679-2, 436857-1

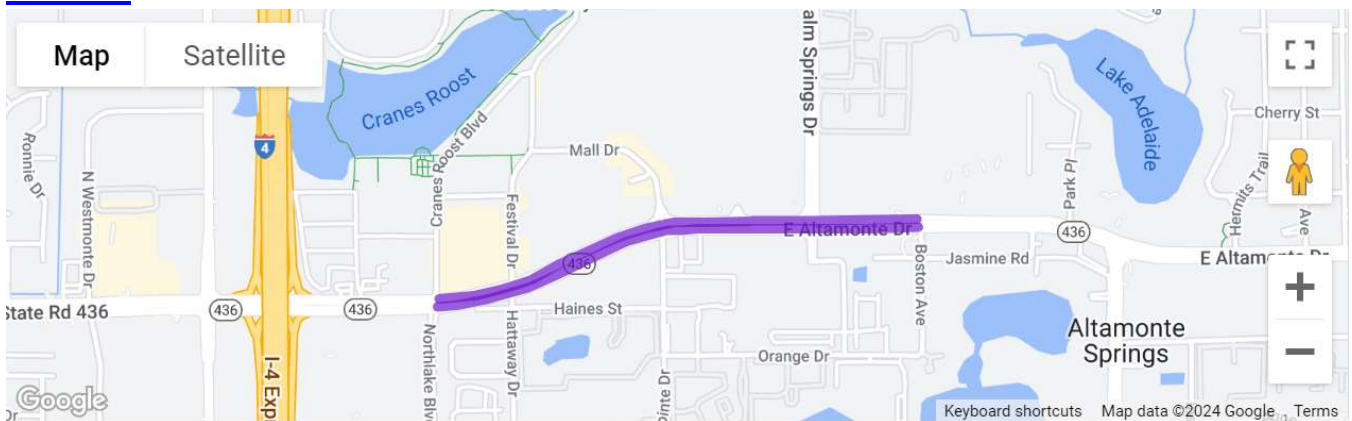
Resurfacing / Widening U.S. 17-92 from north of Lake Mary Boulevard to the north of Airport Boulevard, along with intersection improvements at Airport Boulevard

436679-1	436679-2	436857-1
		
<p>This project will extend existing right turn lanes on Orlando Drive (U.S. 17-92) to create continuous outside turn lanes in southbound and northbound directions.</p> <p>A pedestrian hybrid beacon (PHB) mid-block crossing will also be added onto Orlando Drive (U.S. 17-92).</p> <p>Pedestrian Hybrid Beacon Video</p> <p>What to do at PHBs</p>	<p>The purpose of this project is to resurface the roadway, add a westbound right turn lane, restripe the two eastbound right turn lanes on Airport Boulevard, and install a new traffic signal with mast arm poles.</p>	<p>This project consists of milling and resurfacing of the four existing lanes on U.S. 17-92 (Orlando Drive).</p>

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

Update: The Contractor is continuing to work on street lightning and punch-list items.

441140-1 SR 436 from Northlake Boulevard/Cranes Roost Boulevard to Boston Avenue

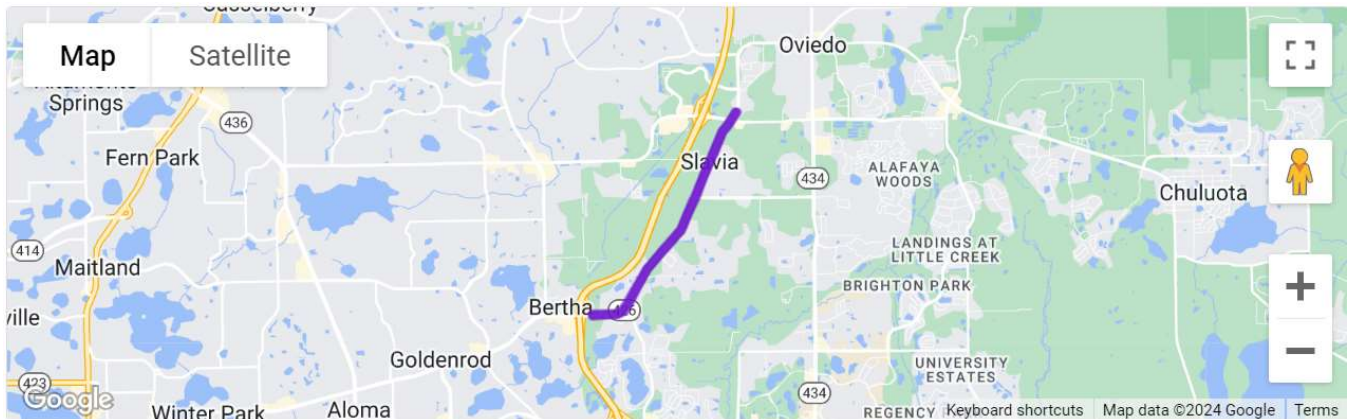


- Contract: T5749
- Contractor: Masci General Contractor, Inc.
- Construction Cost: \$13.9 Million
- Project Start: June 2023
- Estimated Completion: Summer 2024

- **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: The Contractor is currently working on curb cut ramps, sidewalk improvements, traffic signalization including pedestrian features, street light pole foundations and permanent signs throughout the corridor. The contractor recently completed the structural lift of asphalt paving and pedestrian handrails throughout the project.

[445221-1](#) State Road (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: 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: The Contractor is currently conducting driveway improvements along the project limits. Utility adjustments throughout the project are also ongoing, as well as pedestrian signalization improvements. Short, intermittent lane closures are expected throughout the project for concrete median separator, sidewalk, ADA curb ramp, and driveway pad replacements.

RECENTLY COMPLETED:

None to report.

Board Meeting Highlights – March 13, 2024

- **Chairwoman’s Announcements:** Chairwoman Cheryl Grieb opened the meeting at 9:00 a.m. Mr. Carson Good, GOAA, led the Pledge of Allegiance. Chairwoman Grieb highlighted the Palm Beach TPA visit to tour the Brightline Facility on February 20th and thanked Commissioner Dallari and Mr. Huttmann for their participation. She recognized outgoing Board Chair Commissioner Mayra Uribe with a plaque and thanked her for her service. Commissioner Mayra Uribe reported on the February 15th TDLCB Meeting. MetroPlan Orlando staff member Mighk Wilson provided the Safety Moment highlighting March as Bicycle Safety Month.
- **MetroPlan Orlando Executive Director’s Announcements:** Mr. Huttmann provided an update on the Board Apportionment Plan, and the amended Interlocal Agreement. He acknowledged Commissioner Michael Scott, representing Orange County in place of Commissioner Gomez-Cordero. He noted that Commissioner Brandon Arrington (CFX Representative), was attending virtually; Mr. Huttmann updated Board members on the newly added performance measure for Greenhouse Gas Emissions; and provided an update on the 2024 Four Corners Summit held on February 15th. Mr. Huttmann reported that Council Member Gilbert, City of St. Cloud, participated in the MPOAC Institute on March 8th and 9th. He congratulated MetroPlan Orlando staff member Eric Hill on his 25-year work anniversary. Mr. Huttmann called attention to information contained in supplemental folders.
- **FDOT Report:** None.
- **Agenda Review:** Mr. Huttmann noted there were no changes to the agenda and announced that Secretary Tyler and the District 5 Leadership Team were hosting the Statewide Executive Leadership Team and unable to attend today’s meeting.
- **Public Comments on Action Items:** None.
- Unanimously **Approved** Consent Items: A through F
- Unanimously **Approved** an Amendment to the FY 2024-2028 TIP (Roll call vote conducted)
- Unanimously **Approved** the FDOT Joint Certification
- Unanimously **Approved** Information Items for Acknowledgement Items: A through I
- **Other Business:** Presentations: **Review of the 2024 Legislative Session** (Ms. Virginia Whittington, MetroPlan Orlando); **Vision Zero Safety Action Plan Update** (Mr. Mighk Wilson, MetroPlan Orlando); **Update on TSMO Master Plan** (Mr. Eric Hill, MetroPlan Orlando); **Preview of Transportation for All (Title VI & LEP)** (Ms. Sarah Larsen, MetroPlan Orlando)
- **General Public Comments:** 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.
- **Board Member Comments:** None.
- **Next Board Meeting – May 8, 2024**

Air Quality Monitoring: Ozone Attainment Status

January - March

As of April 16, 2024

Seminole State College (#C117-1002)		
Year	Fourth Highest 8-Hour Average (Displayed in Parts per Billion)	Date
2024	59	30-Mar
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: 61

Change (1)

Osceola Co. Fire Station - Four Corners (#C097-2002)		
Year	Fourth Highest 8-Hour Average (Displayed in Parts per Billion)	Date
2024	58	26-Feb
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: 60

Change (1)

Lake Isle Estates - Winter Park (#095-2002)		
Year	Fourth Highest 8-Hour Average (Displayed in Parts per Billion)	Date
2024	59	27-Feb
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: 63

Change (1)

Skyview Drive (#L095-0010)		
Year	Fourth Highest 8-Hour Average (Displayed in Parts per Billion)	Date
2024	59	29-Mar
2023	66	6-Sep
2022	62	3-May
2021	54	21-Mar

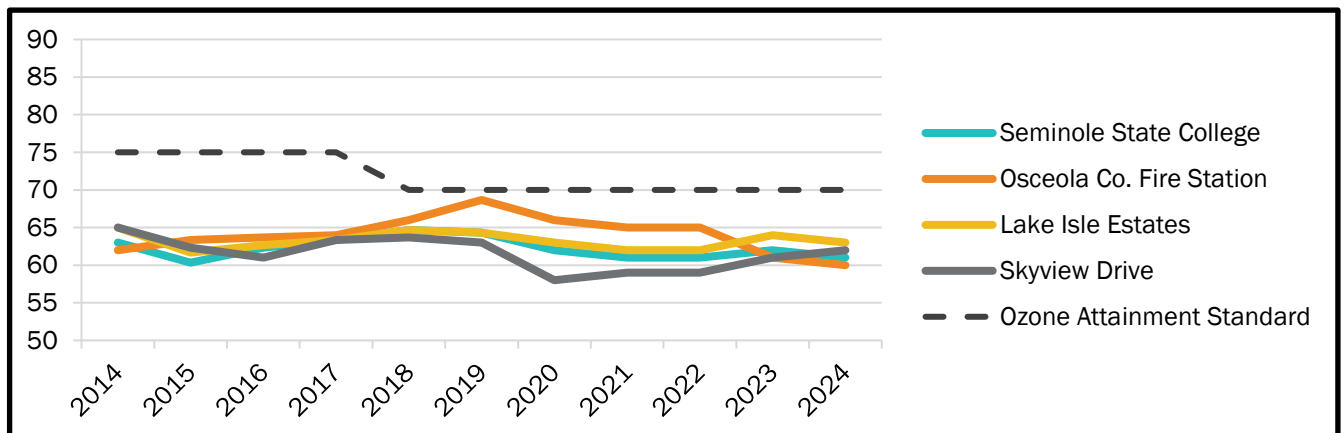
2023 3-Year Attainment Average: 61

2024 Year-to-Date 3-Year Running Average: 62

Change 1

10-Year Historic Ozone Attainment Status

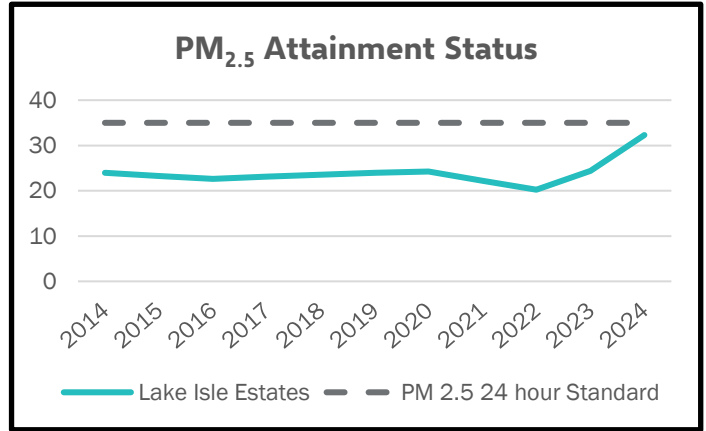
(Displayed in Parts per Billion)



Air Quality Monitoring: Particulate Matter 2.5 Attainment Status
As of April 16, 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-Oct
2022	19	10-Aug
2021	20	5-Feb

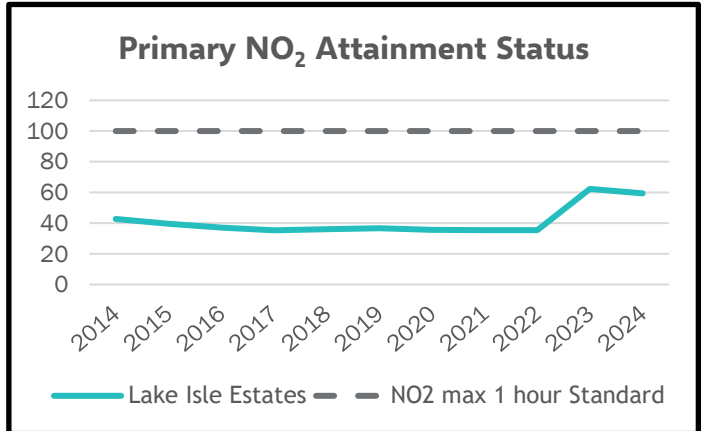
PM _{2.5} 24 hour NAAQ Standard	35
98th percentile, 3 year average - 2024	32
98th percentile, 3 year average - 2023	24



Air Quality Monitoring: Primary NO₂ Attainment Status
As of April 16, 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 Announces April Service Changes

Home | [News and Events](#) | LYNX Announces April Service Changes

Navigate

Updated: March 29 at 9:12 a.m.

The Central Florida Regional Transportation Authority (LYNX) will make system-wide efficiencies effective April 21.

The April changes will include the following:

- New route Link 311.
- Discontinued route Link 111.
- Schedule adjustments on Links 15, 18, 19, 21, 40, 42, 103, 105, 301, 302, 303, 304, 306, 405, 436N and 436S.
- Route and/or schedule adjustments for Links 7, 11, 37 and 46E.

The new maps and schedules are available at golynx.com.

April 21 Service Changes

NEW ROUTE

- **Link 311** – Disney/Orlando International Airport Express (Orange County) – Route will operate between Disney Springs Transfer Center and Orlando International Airport with stops at Destination Parkway SuperStop, Destination Parkway and International Drive/Orange County Convention Center, Destination Parkway and Universal Boulevard, Florida Mall SuperStop and the Sand Lake SunRail Station. Will operate every 30 minutes daily 5 a.m.-11:05 p.m.

DISCONTINUED ROUTE

- **Link 111** – Orlando International Airport/Destination Parkway/SeaWorld (Orange County) – Route will be discontinued and replaced by Links 42, 108, 311, 350 and NeighborLink 841.

SCHEDULE ADJUSTMENTS

- **Link 15** – Curry Ford Road (Orange County) – Adding weekday 5 a.m. trip and discontinuing 11:25 p.m. trip from Valencia College East to downtown Orlando.

- **Link 18** – South Orange Ave./Kissimmee (Orange County/Osceola County) – Minor Saturday schedule adjustments.
- **Link 19** – Richmond Heights (Orange County) – Minor weekday schedule adjustments.
- **Link 21** – Raleigh Street/Kirkman Road/Universal Orlando (Orange County) – Increasing Sunday frequency to every 30 minutes 5:15 a.m.-8:15 p.m. Adding Sunday 4:45 a.m. trip from Universal Orlando to LYNX Central Station. Minor Sunday schedule adjustments.
- **Link 40** – Americana Boulevard/Universal Orlando (Orange County) – Minor weekday schedule adjustments.
- **Link 42** – International Drive/Oak Ridge Road/OIA (Orange County) – Increasing Sunday frequency to every 30 minutes. Adding Sunday 5 a.m. trip from Orlando Premium Outlets to Orlando International Airport and 5:05 a.m. trip from Florida Mall SuperStop to Destination Parkway SuperStop. Minor schedule adjustments.
- **Link 103** – North U.S. 17-92/Seminole Centre (Orange County/Seminole County) – Minor Sunday schedule adjustments.
- **Link 105** – West Colonial Drive (Orange County) – Minor Saturday schedule adjustments.
- **Link 301** –Disney Direct/Pine Hills (Orange County) – Minor daily schedule adjustments.
- **Link 302** –Disney Direct/Rosemont (Orange County) – Minor daily schedule adjustments.
- **Link 303** –Disney Direct/Washington Shores (Orange County) – Minor daily schedule adjustments.
- **Link 304** – Disney Direct/Rio Grande/Vistana (Orange County) – Minor daily schedule adjustments.
- **Link 306** – Disney Direct/Poinciana (Orange County/Osceola County) – Minor daily schedule adjustments.
- **Link 405** – Apopka Circulator (Orange County) – Minor Sunday schedule adjustments.
- **Link 436N** – SR 436/Fernwood/Apopka (Orange County/Seminole County) – Minor Sunday schedule adjustments.
- **Link 436S** – SR 436/Fernwood/Orlando International Airport (Orange County/Seminole County) – Increasing Sunday frequency to every 30 minutes between Orlando International Airport and SR 436 and University Boulevard. Adding Sunday 4:50 a.m. trip from SR 436/Colonial Drive and 6 a.m. trip from SR 436/University Boulevard to Orlando International Airport. Minor Sunday schedule adjustments.

ROUTE and/or SCHEDULE ADJUSTMENTS

- **Link 7** – S. Orange Avenue/Florida Mall (Orange County) – Discontinuing segment on Florida Mall Avenue between Golden Sky Lane and Voltaire Drive. Route will operate on Sand Lake Road and Summer Day Lane.
- **Link 11** – S. Orange Avenue/Orlando International Airport (Orange County) – Extending all trips on weekends into Sand Lake SunRail Station. Minor schedule adjustments.
- **Link 37** – Pine Hills/Kirkman Road/Florida Mall (Orange County) – Extending route via Sand Lake Road and Greenbriar Parkway to Universal Orlando’s Epic Universe team member entrance. Increasing Sunday frequency to every 30 minutes. Daily schedule adjustments.
- **Link 46E** – East First St. / Downtown Sanford (Seminole County) – Eastbound route will operate along Celery Avenue and Lake Mary Boulevard to True Health. Minor weekday and Saturday schedule adjustments.

-LYNX-

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

MetroPlan Orlando - Project Development and Environmental Study Tracking - As of March 31, 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	Mark Trebitz	VHB	Type II CE	Sep-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	Osceola	Mark Trebitz	Metric Engineering	Type II CE	Feb-25	FY 2026	\$5.19 M	N/A	Not funded	N/A	Not funded	
FDOT-D5	447724-1	Truck and Freight Alternative Site Analysis	Seminole	Mark Trebitz	VHB	Seminole Site: Type II CE	Jun-24	FY 2022	\$3M	60% Plans Mar 2024	FY 2024 FY 2026	\$15M \$7.2M	FY 2026	\$13.1M
			Volusia			Volusia EB Site: Type II CE	Sep-24	FY 2024	\$3.1M	PE Begin Feb 2024	FY 2027 FY 2028	\$8M \$4.2M	FY 2029	\$20M
			Orange			Orange Site: Type II CE	Fall 2024	Not Funded	Not Funded	NA	Not Funded	Not Funded	Not Funded	Not Funded
			Volusia			Volusia WB Site: Type II CE	Sep-24	FY 2024	\$3.2M	PE Begin Feb 2024	FY 2028 FY 2030	\$15M \$8M	FY 2031	\$8M
			Osceola			Osceola Site: Type II CE	May-24	FY 2025	\$3.3M	PE Begin ~Jan 2025	FY 2025 FY 2028 FY 2029	\$7M \$1.7M \$1.7M	FY 2032	\$10M
CFX	599-233	Southport Connector Expressway PD&E	Osceola	R. Bove	Volkert			N/A			N/A		N/A	
FTE	423374-3	Widen Turnpike Mainline from SR 70 to SR 60	St. Lucie, Indian River, Okeechobee and Osceola	Michael Leo	Metric Engineering	SEIR	May-25	Not funded	N/A	NA	Not funded	NA	Not funded	NA
FTE	423374-3	Widen Turnpike Mainline from SR 60 to Clay Whaley Road	Osceola	Jason Christopher	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	444006-	Widen Turnpike Mainline from Sand Lake Road to SR 408	Orange	2025	\$4M	SEIR
FTE	423374-3	Widen Turnpike Mainline from SR 60 to Kissimmee Park Road	Orange	2025	\$4M	SEIR
CFX	599-247	SR 515 (NE Connector Phase 2) PD&E	Osceola	2024-2025	\$ 400,000	
CFX	417-246A	Proposed SR 417-Sanford Connector PD&E	Seminole	2023-2024	\$ 200,000	
CFX	417-178	SR 417 Widening SR 528 to SR 408 PD&E	Orange	2024-2025	\$ 450,000	
CFX	429-183	SR 429 Widening Seidel Rd to Tilden Rd PD&E	Orange	2024-2025	\$ 100,000	

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



SAVE THE DATES

VISION ZERO SAFETY SPEAKER SERIES



Thu., May 23, 2024 / 10am

Charles T. Brown

Equitable Cities, CEO & Founder



Charles Brown shares a compelling presentation and leads discussion on the importance of transportation equity. This interactive webinar will also provide collaboration with local leaders.

*Details to be announced soon.



Tue., June 4, 2024 / 10am

Melissa Wandall

National Coalition For Safer Roads, President



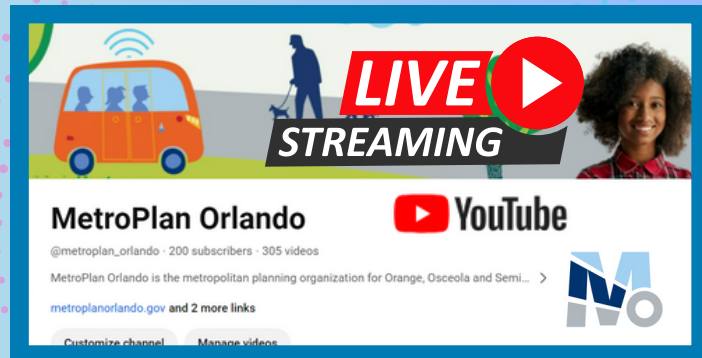
Melissa Wandall's personal tragedy has transformed into a powerful mission. Don't miss this opportunity to engage with a leading voice in road safety, and explore how you can contribute to creating safer streets for all.

*Details to be announced soon.

Thu., June 13, 2024 / Morning

Join us via YouTube, where our **VZ speaker** will be delivering a special safety message during the **Bike/Walk Central Florida Wheel of Achievement Awards**.

*Details to be announced soon.



VISION ZERO
CENTRAL FLORIDA
Counting down to zero traffic deaths



metroplan orlando
A REGIONAL TRANSPORTATION PARTNERSHIP



CENTRAL FLORIDA INAUGURAL SAFETY SUMMIT

ORLANDO, FLORIDA



The Florida Department of Transportation's District 5 Office of Safety is pleased to announce the Inaugural Central Florida Safety Summit.

FRIDAY, MAY 17, 2024 | 10AM - 2PM
SEAWORLD ORLANDO

Bringing Central Florida partners together to celebrate Vision and Target Zero efforts, and the unveiling of the Safety Strategic Plan.

Save the date and stay safe!
Formal invitation with more details to follow.

DEPARTMENT OF TRANSPORTATION

Office of the Secretary of Transportation**Notice of Funding Opportunity for the Department of Transportation's FY 2025-2026 Multimodal Project Discretionary Grant Opportunity****AGENCY:** Office of the Secretary of Transportation, U.S. Department of Transportation**ACTION:** Notice of Funding Opportunity (NOFO)**SUMMARY:**

SUMMARY OVERVIEW OF KEY INFORMATION: Multimodal Project Discretionary Grant Opportunity	
Program Overview	The MPDG opportunity contains three grant programs: the National Infrastructure Project Assistance grants program (Mega), the Nationally Significant Multimodal Freight and Highway Projects grants program (INFRA), and the Rural Surface Transportation Grant program (Rural). The funding opportunities are awarded on a competitive basis for surface transportation infrastructure projects – including highway and bridge, intercity passenger rail, railway-highway grade crossing or separation, wildlife crossing, public transportation, marine highway, and freight projects, or groups of such projects – with significant national or regional impact, or to improve and expand the surface transportation infrastructure in rural areas.
Objective	1) Invest in surface transportation infrastructure projects of national or regional significance, or improve/expand infrastructure in rural areas; and 2) Support projects that are consistent with the Department's strategic goals: improve safety, economic strength and global competitiveness, equity, and climate and sustainability.
Eligible Applicants (Varies by program)	<ul style="list-style-type: none"> • a State or a group of States; • a metropolitan planning organization or a regional transportation planning organization (depending on grant) • a unit of local government; • a political subdivision of a State; • a special purpose district or public authority with a transportation function, including a port authority; • a Tribal government or a consortium of Tribal governments; • Federal land management agency that applies jointly with a State or group of States; • a partnership between Amtrak and 1 or more entities described above; • a group of entities described above <p>(NOTE: Eligibility varies by program. Section C.1 provides</p>

	additional information)
Eligible Project Types (Varies by program)	<ul style="list-style-type: none"> • A highway or bridge project on the National Multimodal Freight Network, National Highway Freight Network, or National Highway System • A freight intermodal (including public ports) or freight rail project that provides public benefit • A highway freight project eligible under National Highway Freight Program • A railway highway grade separation or elimination project • A highway safety improvement project, including a project to improve a high risk rural road as defined by the Highway Safety Improvement Program • An intercity passenger rail project • A public transportation project that is eligible under assistance under Chapter 53 of title 49 and is a part of any of the project types described above • A wildlife crossing project • A surface transportation project within the boundaries or functionally connected to an international border crossing that improves a facility owned by Fed/State/local government and increases throughput efficiency • A project for a marine highway corridor that is functionally connected to the NHFN and is likely to reduce road mobile source emissions • A highway, bridge, or freight project on the National Multimodal Freight Network • A project on a publicly-owned highway or bridge that provides or increases access to an agricultural, commercial, energy, or intermodal facility that supports the economy of a rural area • A project to develop, establish, or maintain an integrated mobility management system, a transportation demand management system, or on-demand mobility services <p>(NOTE: Not all project types are eligible under all three programs. Section C.3 provides additional information.)</p>
Funding	<p>It is anticipated that this opportunity will award approximately \$5.1 billion for this round from FY 2025 and FY2026 funding.</p> <ul style="list-style-type: none"> • INFRA: \$2.7 billion • Mega: \$1.7 billion • Rural: \$780 million
Deadline:	May 6, 2024 at 11:59pm Eastern

DATES: Applications must be submitted by 11:59:59 p.m. Eastern on May 6, 2024 through Grants.gov.

ADDRESSES: Applications must be submitted through www.Grants.gov.

FOR FURTHER INFORMATION CONTACT: For further information regarding this notice, please contact the Office of the Secretary via email at MPDGrants@dot.gov, or call Aubrei Barton at (202) 841-7786. A TDD is available for individuals who are deaf or hard of hearing at 202-366-3993. In addition, up to the application deadline, the U.S. Department of Transportation (Department or DOT) will post answers to common questions and requests for clarifications on the Department's website at <https://www.transportation.gov/grants/mpdg-frequently-asked-questions>.

SUPPLEMENTARY INFORMATION:

Each section of this notice contains information and instructions relevant to the application process for the MPDG grant program, and all applicants should read this notice in its entirety so that they have the information they need to submit eligible and competitive applications.

More information can be found at <https://www.transportation.gov/grants/multimodal-project-discretionary-grant-notice-funding-opportunity>. Please contact MPDGrants@dot.gov if there are any questions.



VIEW GRANT OPPORTUNITY

693JJ324NF00012

Active Transportation Infrastructure Investment Program

Department of Transportation

DOT Federal Highway Administration

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[PACKAGE](#)

General Information

Document Type:	Grants Notice	Version:	Synopsis 2
Funding Opportunity Number:	693JJ324NF00012	Posted Date:	Mar 19, 2024
Funding Opportunity Title:	Active Transportation Infrastructure Investment Program	Last Updated Date:	Apr 15, 2024
Opportunity Category:	Discretionary	Original Closing Date for Applications:	Jun 17, 2024
Opportunity Category Explanation:		Current Closing Date for Applications:	Jun 17, 2024
		Archive Date:	Jul 17, 2024
		Estimated Total Program Funding:	\$ 44,550,000
		Award Ceiling:	\$15,000,000
		Award Floor:	\$100,000

Funding Instrument Type:	Cooperative Agreement
Category of Funding Activity:	Other (see text field entitled "Explanation of Other Category of Funding Activity" for clarification)
Category Explanation:	Planning, Design and Construction
Expected Number of Awards:	
CFDA Number(s):	20.205 -- Highway Planning and Construction
Cost Sharing or Matching Requirement:	Yes

Eligibility

Eligible Applicants:	Others (see text field entitled "Additional Information on Eligibility" for clarification)
Additional Information on Eligibility:	Local or Regional Governmental Organizations; Multicounty Special Districts; State; Multistate Group of Governments; or An Indian Tribe.

Additional Information

Agency Name: DOT Federal Highway Administration

Description: This Notice of Funding Opportunity will result in the distribution of up to \$44,550,000 for two different categories of grants: (1) Planning and Design Grants and (2) Construction Grants.

The Active Transportation Infrastructure Investment Program (ATIIP) projects will help improve the safety, efficiency, and reliability of active transportation networks and communities; improve connectivity between active transportation modes and public transportation; enhance the resiliency of on- and off-road active transportation infrastructure and help protect the environment; and improve quality of life in disadvantaged communities through the delivery of connected active transportation networks and expanded mobility opportunities.

The ATIIP grants will allow communities to identify, prioritize, and implement improvements to the largest barriers to safe, accessible, and equitable pedestrian and bicycle network connectivity through the development of infrastructure that will provide substantial additional opportunities for walking and bicycling. Eligible organizations will be able to create plans or implement active transportation networks that connect destinations within or between communities or create plans or implement an active transportation spine connecting two or more communities, metropolitan regions, or States. The ATIIP also provides an opportunity for eligible organizations to enhance their overall transportation network by integrating active transportation facilities with transit services, where available, to improve access to public transportation.

AMENDMENT 1 TO NOFO issued on 4/15/2024: The purpose of this amendment is to change "Eastern Standard Time" to

"Eastern Daylight Time" in the NOFO.

**Link to
Additional
Information:**

**Grantor
Contact
Information:**

If you have difficulty accessing the full announcement electronically, please contact:

Kenan Hall

Agreement Specialist 202-366-1533

[ATIIP preferred](#)



Florida's Turnpike (SR 91) Widening From North of SR 70 to North of SR 60
 St. Lucie, Indian River, Okeechobee, and Osceola Counties, Florida
 Mile Posts 152-193 | Project Development & Environment (PD&E) Study
 Financial Project ID Number: 423374-2, Efficient Transportation Decision Making (ETDM) Number: 14425



April 2024

Alternatives Public Information Meeting Announcement

You are invited to an Alternatives Public Information Meeting for the Project Development and Environment (PD&E) Study for Widening Florida's Turnpike (SR 91) from north of SR 70 to north of SR 60 in St. Lucie, Indian River, Okeechobee, and Osceola counties.

This meeting will give interested persons an opportunity to review the project alternatives being considered, ask questions, and provide comments concerning the conceptual design, and potential social, economic, and environmental effects of the proposed improvements.

Please visit the project website, www.TurnpikeSR70toSR60.com, to register for the Alternatives Public Information Meeting and to select your desired participation option. The same material will be presented in each participation option.



There are three participation options to select from:

Virtual & Telephone Meeting Time

Wednesday, May 1 - 5:30 PM

We are using the GoToWebinar platform. Once you register, you will receive a confirmation email that includes instructions on how to join the Alternatives Public Information Meeting online. The webinar & telephone line will open at 5:30 p.m. with introductions and an informational project video. The study team will then answer questions received during registration. Comments and questions can also be provided to the project manager using your preferred contact method.

To join the meeting in listen-only mode via telephone, please call **1-877-309-2074** and enter access code **171-044-121**.

For technical assistance during the webinar, please contact: TPKMeetingSupport@dot.state.fl.us

In-Person Meeting Times

Tuesday, May 7 - 5:30 PM to 7:30 PM

Indian River State College Treasure Coast Public Safety Training Complex, Bailey Auditorium
 4600 Kirby Loop Road, Fort Pierce, Florida, 34981

Thursday, May 9 - 5:30 PM to 7:30 PM

Intergenerational Recreation Center
 1590 9th Street SW, Vero Beach, Florida, 32962

The doors will open at 5:30 p.m. The in-person meetings will be conducted in an open house format, with no formal presentation.

Project exhibits will be on display, and members of the study team will be available to answer questions. The same informational project video played at the virtual hearing will be shown at the in-person meeting. People wishing to submit written comments/questions may do so at the meeting venue or by contacting the project manager.

Project Manager Contact Information

You can send your written comments directly to the project manager, Michael Leo, P.E., or Rax Jung, Ph.D., P.E., before or after the Public Information Meeting.

Michael Leo, P.E.
 Project Manager
 Consultant to Florida's Turnpike Enterprise
407-264-3414
Michael.Leo@dot.state.fl.us

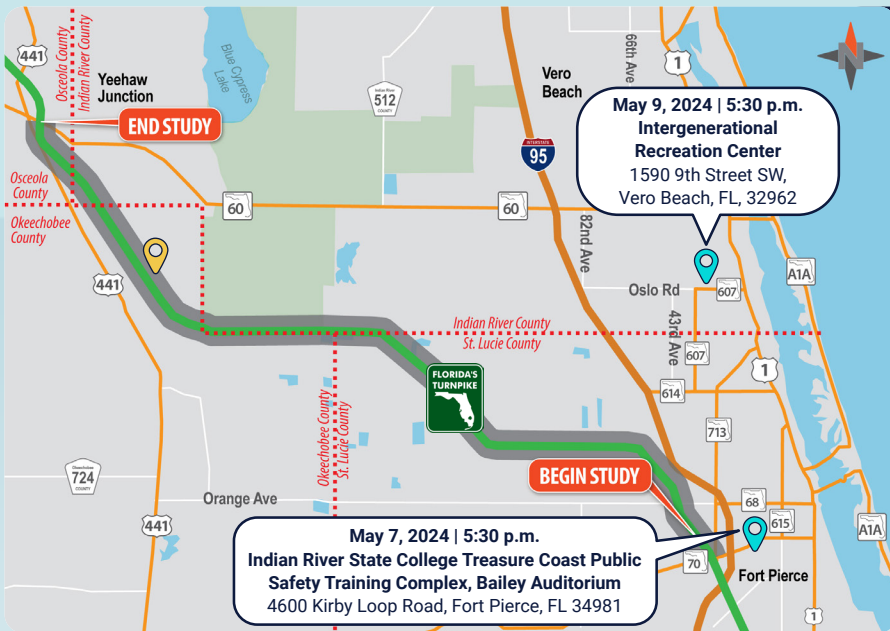
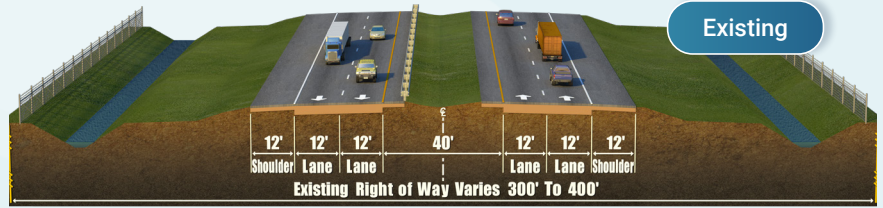
Rax Jung, Ph.D., P.E.
 Project Development Engineer
 Florida's Turnpike Enterprise, P.O. Box 613069, Ocoee, FL 34761
407-264-3870
Rax.Jung@dot.state.fl.us

Visit www.TurnpikeSR70toSR60.com for more information.

Proposed Improvements

The project consists of the widening of Florida's Turnpike (SR 91) for 41 miles from four to six lanes by adding one outside lane in each direction. There are numerous existing bridge structures being evaluated for widening or reconstruction.

Additionally, improvements to the existing SR 60 Interchange (Yeehaw Junction) are being proposed as part of this PD&E Study.



Project Location Map

- Meeting Location
- Service Plaza

Project Documents

All materials that will be on display at the in-person meeting location will be available on the project website, www.TurnpikeSR70toSR60.com, on the day of the virtual meeting.

This includes project display boards, alternatives roll plots, and 3D renderings. A recording of the virtual meeting will be posted to the project website following the meeting.

Questions & Comments

Please contact the project manager, Michael Leo, P.E., or Rax Jung, Ph.D., P.E., before or after the Public Information Meeting with questions or comments about the project. While comments and questions will be accepted at any time, we ask that those related to the Public Information Meeting be submitted by May 23, 2024.

Public participation is solicited without regard to race, color, national origin, age, sex, religion, disability, or family status. Persons who require special accommodations under the Americans with Disabilities Act or persons who require translation services (free of charge) should contact Michael Leo, P.E. at (407) 264-3414 or by email at Michael.Leo@dot.state.fl.us at least seven days (7) prior to the Public Meeting. If you are hearing or speech impaired, please contact the agency using the Florida Relay Service, 1(800)955-8771 (TDD) or 1(800)955-8770 (Voice).