

TECHNICAL ADVISORY COMMITTEE AGENDA

January 24, 2020 • 10:00 A.M.



TECHNICAL ADVISORY COMMITTEE MEETING NOTICE

DATE: Friday, January 24, 2020

TIME: 10:00 a.m.

LOCATION: MetroPlan Orlando

David L. Grovdahl Board Room 250 South Orange Avenue

Suite 200

Orlando, Florida 32801

AGENDA

Chairman Nabil Muhaisen, Presiding

(Wi-Fi network = MpoGuest, password = mpoaccess)

- I. Call to Order Chairman Nabil Muhaisen
- II. Confirmation of Quorum Ms. Lisa Smith
- III. Agenda Review/Staff Follow-Up Mr. Keith Caskey
- IV. Public Comments on Action Items

Comments from the public will be heard pertaining to items on the agenda for this meeting. People wishing to speak must complete a "Speakers Introduction Card" at the reception desk. Each speaker is limited to two minutes.

- V. Common Presentations/Status Reports
 - A. 2045 MTP Status Update & Discussion: Goals & Objectives (Tab 1)

Mr. Alex Trauger, MetroPlan Orlando staff, will give an update and lead a discussion on the Goals and Objectives for the 2045 Metropolitan Transportation Plan. An attachment is provided at **Tab 1**.

B. Presentation on Neptune Road PD&E Study

Mr. Clif Tate, Kimley-Horn, will give a presentation on the PD&E study that is currently underway for the Neptune Road improvement project in Osceola County.

C. Presentation on Simpson Road PD&E Study

Mr. Howard Newman, HDR, will give a presentation on the PD&E study that is currently underway for the Simpson Road improvement project in Osceola County.

D. Preview of MetroPlan Orlando Complete Streets Policy

Ms. Sarah Larsen, MetroPlan Orlando staff, will present a preview of MetroPlan Orlando's Complete Streets Policy that is currently under development.

VI. Action Items

A. Approval of the December 6, 2019 TAC Meeting Minutes (Tab 2)

Approval is requested of the December 6, 2019 meeting minutes provided in Tab 2.

B. Support for FDOT Performance Measures Targets and Support for LYNX Transit Asset Management (TAM) Targets (Tab 3)

Mr. Nick Lepp, MetroPlan Orlando staff, is requesting the TAC to recommend the re-support of FDOT's targets for Safety, Travel Time Reliability, Bridge and Pavement Condition, as well as the targets established in the LYNX Transit Asset Management (TAM) plan. An attachment is provided in **Tab 3**.

VII. TAC-Only Presentations

There are no TAC-only presentations.

VIII. General Information (Tab 4)

A. FDOT Monthly Construction Status Report

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

B. FDOT Quarterly Variance Report

The latest FDOT Quarterly Variance Report for the Orlando area is enclosed for information purposes.

C. PD&E Study Tracking Report

A report providing the latest status of the PD&E studies currently underway in the MetroPlan Orlando area is enclosed for information purposes.

D. 2020 Board Legislative Priorities

The list of legislative priorities for 2020 adopted by the MetroPlan Orlando Board is enclosed for information purposes.

E. MetroPlan Orlando Board Highlights

A copy of the December 11, 2019 Board Meeting Highlights is enclosed for information purposes.

F. LYNX Press Releases

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

G. 2045 MTP Outreach Event Reports

A set of reports on the latest outreach efforts for the 2045 MTP is enclosed for information purposes.

IX. Upcoming Meetings of Interest to TAC Members

A. Next MPO Board Meeting

The next MetroPlan Orlando Board meeting will be held on **February 12, 2019**, at 9:00 a.m. in the MetroPlan Orlando Board Room, 250 South Orange Avenue, Suite 200, Orlando, FL 32801.

B. Next TAC Meeting

The next TAC meeting will be held on **February 28, 2020** at 10 a.m. in the MetroPlan Orlando Board Room, 250 South Orange Avenue, Suite 200, Orlando, FL 32801. As a reminder, the dates of the remaining TAC meetings during 2020 will be:

4/24/20

5/29/20

6/26/20

8/28/20

10/23/20

12/4/20

C. 2045 MTP Working Group Meeting

The next 2045 MTP Working Group meeting will be held on **March 19, 2020** at 9:30 a.m. in the MetroPlan Orlando Board Room, 250 South Orange Avenue, Suite 200, Orlando, FL 32801.

X. Other Business

XI. Public Comments (General)

XII. Adjournment

Public participation is conducted without regard to race, color, national origin, sex, age, disability, religion, or family status. Persons wishing to express concerns, who require special assistance under the Americans with Disabilities Act, or who require language services (free of charge) should contact MetroPlan Orlando by phone at (407) 481-5672 or by email at info@metroplanorlando.org at least three business days prior to the event.

La participación pública se lleva a cabo sin distinción de raza, color, origen nacional, sexo, edad, discapacidad, religión o estado familiar. Las personas que deseen expresar inquietudes, que requieran asistencia especial bajo la Ley de Americanos con Discapacidad (ADA) o que requieran servicios de traducción (sin cargo) deben ponerse en contacto con MetroPlan Orlando por teléfono (407) 481-5672 (marcar 0) o por correo electrónico info@metroplanorlando.org por lo menos tres días antes del evento.



What is in this document?

This technical series outlines MetroPlan Orlando's transportation vision, goals, and objectives for the 2045 MTP update process. The 2045 Plan goals and objectives are established by building on the previous 2040 Long Range Transportation Plan and refined based on a comprehensive review of federal, state, and local plans. Input from the public, the MetroPlan Orlando Board and its advisory committees, and working groups are also considered.

The goals and objectives outlined in this document will guide subsequent planning and analysis efforts over the course of the 2045 Plan development and implementation. These include:

The *Congestion Management Process* – where goals and objectives will provide a mechanism for ensuring investment decisions are made with a clear focus on desired outcomes using performance measures;

Scenario Planning – a framework to estimate and evaluate scenarios (multiple futures) based on their ability to support goals and objectives and achieve established targets; and

Project Evaluation & Prioritization – a performance-based approach to assess which candidate transportation projects do the best job addressing goals and objectives.

The 2045 Plan's goals and objectives will be the basis for prioritizing federally and state-funded transportation projects and ultimately determine the order of projects and programs to be funded in the "cost-feasible plan".

HOW TO GET INVOLVED IN THE 2045 PLAN



Online at MetroPlanOrlando.org

Learn more about how long range planning works and sign up for our e-newsletter to get email updates on comment opportunities



Request printed material

If you don't have digital access and prefer information in paper form, you can make that request by calling the number below



In person

Invite us to attend your event or present to your group by contacting our community outreach staff



Questions?

Contact our community outreach staff at *MTP@MetroPlanOrlando.org* or 407-481-5672



On social media

Follow us on Facebook and Twitter to learn about transportation news and when we'll be out in the community



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Introduction

The 2045 Plan goals and objectives will guide the direction and focus of every other element of the metropolitan transportation planning process. It's a way of defining what we want to achieve and how to get there. This decision-making framework organizes our shared transportation vision into broad goals (representing the desired effect of a process or effort), fixed and measureable objectives (a more detailed or actionable subset of goals), and performance measures to give us a direct and quantitative way of evaluating and monitoring progress.

Visioning and objective-setting are critical elements of MetroPlan Orlando's long range transportation planning and regional decision-making processes. The 2045 Plan goals, objectives, and performance measures will be established by building on the previous 2040 Long Range Transportation Plan and refinement based on a comprehensive review of federal, state, and local plans. Input from the public, the MPO Board and its advisory committees, and working groups will also be considered in goal and objective setting.

Transportation Planning Goals

The 2045 Plan will be guided by five overarching goals that together advance our vision for a regional transportation system that safely and efficiently moves people and goods through a variety of options that support the region's vitality. Preliminary planning goals are shown in the figure below, while the sections that follow describe the specific objectives and possible performance indicators we have identified for achieving each of our five core transportation-oriented goals. Mode and user-specific performance measures, benchmarks and targets will be later developed as part of the congestion management process (CMP) and scenario planning tasks.



Safety & Security

Provide a safe and secure transportation system for all users



Reliability & Performance

Leverage innovative solutions to optimize system performance



Access & Connectivity

Enhance communities and lives through improved access to opportunities



Health & Environment

Protect and preserve our region's public health and environmentally sensitive areas



Investment & Economy

Support economic prosperity through strategic transportation investment

Goal #1: Safety & Security

Provide a safe and secure transportation system for all users

MetroPlan Orlando and its planning partners are committed to improving public safety and security. In February 2019, the MetroPlan Orlando board unanimously supported the Florida Department of Transportation's Vision Zero statewide safety performance targets. This policy acknowledges human life and health is paramount and that no loss of life is acceptable. Safety and security are shared responsibilities between transportation users and the professionals that plan, design and operate the regional system.



Objectives

- Eliminate the rate and occurrence of transportation system fatalities, injuries, and crashes with high emphasis on the most vulnerable users
- Provide infrastructure and services to help prepare for, respond to, and recover from emergencies
- Prevent and mitigate transportation-related security risks
- Improve emergency response and incident clearance times
- Increase the resiliency of infrastructure to risks, including extreme weather and environmental conditions

- Number of fatalities, serious injuries and crashes by mode/user
- Rate of fatalities, serious injuries, crashes per 100 million vehicle miles traveled (VMT) for all modes/users
- Number of evacuation route lane miles per 1,000 households
- Average emergency response time by incident occurrence and notification time
- Average crash/incident clearance time (return to baseline operating capacity)

Goal #2: Reliability & Performance

Leverage innovative solutions to optimize system performance

Rapidly developing technological innovations have the potential to disrupt the way we think about transportation systems. These changes range from improvements to existing technologies including Intelligent Transportation Systems (ITS), to shared mobility, improved traveler information tools, and connected or automated vehicles. These innovations could have an enormous influence on how and where people live, shop, work, and play, and how the region plans and designs roadways and other transportation infrastructure.



Objectives

- Improve travel time reliability on the transportation system
- Enhance and expand the region's ITS, adaptive and actively managed traffic systems
- Reduce travel time per capita (peak and off-peak travel times)
- Improve average transit on-time performance (bus and rail services)
- Maintain roadway level of service (LOS)
- Adapt transportation infrastructure and technologies to meet changing traveler needs and desires

- Percent of interstate and non-interstate roadways providing reliable travel times
- Truck travel time reliability index
- Percent of system miles actively monitored and managed
- Number of vehicle hours traveled (VHT) per capita
- Percent of roadway miles and vehicle miles traveled (VMT) operating above level of service standards
- Average vehicle on-time performance and percent of transit system on-time performance

Goal #3: Access & Connectivity

Enhance communities and lives through improved access to opportunities

Transportation plays an integral role in supporting vibrant, prosperous communities and enabling individuals and families to access jobs, essential services, education, as well as other social, cultural, and recreational opportunities. MetroPlan Orlando will continue to work to make Central Florida's transportation system more accessible, inclusive, and responsive to the needs of the diverse communities it serves. The region's economy depends on a robust, resilient transportation system that connects people to places, and efficiently moves freight and goods.



Objectives

- Increase transit system frequency
- Improve housing and employment access to high-frequency transit
- Improve access to essential services across all modes of transportation
- Reduce per capita vehicle miles traveled (VMT)
- Increase ridership on public transportation
- Reduce the reliance on single-occupant vehicle travel
- Plan and develop transportation systems that reflect regional and community values

- Percent of population within ½ mile of 30-minute and 15-minute transit frequency
- Percent of jobs within 30-minute travel time (peak and off-peak; travel time thresholds may vary by mode)
- Vehicle miles traveled per capita
- Average fixed-route transit frequency
- Percent of fixed-route transit system frequency: <15-minutes, 16-30 minutes, 31-59 minutes, >60 minutes
- Average person trip distance
- Percent of non-auto mode share/split

Goal #4: Health & Environment

Protect and preserve our region's public health and environmentally sensitive areas

The region's outstanding natural environment is a key element for economic progress and public health. Abundant natural resources, a beautiful setting, and vibrant communities make every industry more competitive in a global economy. Maintaining this advantage depends on a healthy natural and built environment with clean industries, good jobs, managed growth, and lively centers. MetroPlan Orlando will continue to enhance the planning process to give greater emphasis to public health, equity, land use and other emerging issues.



Objectives

- Provide transportation solutions that contribute to improved public health
- Expand conservation lands and minimize land consumption for future development
- Increase population/employment densities and mix of land uses
- Reduce per capita related air quality pollutants and greenhouse gas emissions
- Reduce adverse health impacts associated with physical inactivity
- Plan and develop transportation systems in a manner that protects and restores the function and character
 of the natural environment and avoids or minimizes adverse environmental impacts
- Reduce transportation system impacts caused by stormwater issues and flooding
- Prevent disproportionate adverse effects of transportation projects on minority and low-income communities

- Consumption and density of new growth/development
- Number of developed and conservation acres per capita
- Units of carbon dioxide (CO₂), Ozone (O₃) precursor emissions, particulate matter (PM), and other transportation-related greenhouse gas equivalencies
- Public health indicators including rates of asthma, obesity and diabetes
- Percent of public transportation infrastructure within wetlands or the 100-year flood plain
- Percent of system miles that have documented stormwater issues

Goal #5: Investment & Economy

Support economic prosperity through strategic transportation investment

A safe and efficient transportation system serves as the backbone of the economy, and a healthy economy is vital to creating and maintaining a high standard of living and quality of life for residents and visitors to Central Florida. To support stable and lasting prosperity, the 2045 Plan will focus on connecting businesses, people, and places. A sustainable transportation system will address the important task of preserving and maintaining existing transportation assets and making the current system work optimally. Strong regional growth requires continuous coordination to ensure that the region's quality of life remains an economic asset in the future.



Objectives

- Exceed industry, state, and national standards for infrastructure and asset quality, condition, and performance for all public transportation infrastructure
- Reduce per capita delay for residents, visitors, and businesses
- Increase affordability for transportation and housing choices
- Improve transportation experience for visitors and supportive-industry workers
- Increase the number of skilled workers in Central Florida's transportation-related industries
- Promote transportation projects that expand and enhance economic prosperity

- Percent of pavement in good and poor condition
- Percent of bridges in good or poor condition
- Transit asset management performance measures
- Percent of regional visitor emphasis corridors providing reliable travel times
- Hours of travel time delay and associated cost (auto and commercial vehicles)
- Housing indicators including inventory, distribution and quality of affordable housing
- Benefit-cost and economic impacts

Moving Forward

The 2045 MTP puts the user at the forefront of how we do business and plan for the future. We will employ the idea of the curb-cut effect¹ throughout the Plan – the concept that when the transportation system is designed to meet the needs of its most vulnerable users, the benefits cascade to everyone. The goals and objectives outlined in this document will guide subsequent planning and analysis efforts over the course of the 2045 Plan development, its implementation, and process improvement.

Congestion Management Process (CMP)

The CMP will follow an objective-driven, performance-based approach to planning for congestion management. Through the use of the goals and objectives established in this document, the CMP will provide a mechanism for ensuring that investment decisions are made with a clear focus on desired outcomes. This approach involves screening strategies using objective criteria and relying on system performance data, analysis, and evaluation.

Scenario Planning & Needs Assessment

The scenario planning approach provides a framework for developing a shared vision for the future by analyzing various factors, testing alternatives, and extensively involving stakeholders, including the public, business community and elected officials. It is an enhancement of, not a replacement for, the traditional transportation planning process. Scenario planning uses data, metrics and forecasting tools to estimate and evaluate scenarios based on their ability to maximize system performance and support achievement of the goals and objectives.



Project Evaluation & Prioritization

A performance-based approach to identify and assess the candidate transportation projects will be used in conjunction with the scenario planning and needs assessment processes. The intent of this approach is to identify which projects do the best job of addressing the 2045 Plan's goals and objectives. This will be the basis for prioritizing federally and state-funded transportation projects and ultimately determining the order of projects and programs to be funded in the "cost-feasible plan".

Conclusion

Cross-sector leadership and partnership will be essential to achieving the 2045 Plan's goals and objectives. To fulfill and sustain Central Florida's social and economic promise, our future transportation system must provide reliable access to opportunity. There is no single solution for our region's transportation needs. Rather, we must tackle these challenges from several different angles, using a variety of tools and strategies. By following through and taking bold action we can achieve lasting, positive impacts for our region, our communities and our citizens.

¹ Angela Glover Blackwell, "The Curb-Cut Effect," Stanford Social Innovation Review 15, no. 1 (2017), https://ssir.org/articles/entry/the_curb_cut_effect?platform=hootsuite.





TECHNICAL ADVISORY COMMITTEE MEETING MINUTES

DATE: Friday, December 6, 2019

TIME: 10:00 a.m.

LOCATION: MetroPlan Orlando

David L. Grovdahl Board Room

250 South Orange Avenue, Suite 200

Orlando, Florida 32801

Chairman Will Hawthorne, Presiding

Members Present:

Mr. Brett Blackadar, City of Altamonte Springs

Mr. Kelly Brock, City of Casselberry

Mr. Cade Braud for Christopher Cairns, City of Orlando

Mr. Michael Cash, City of Sanford

Mr. Gus Castro, City of Orlando

Ms. Krystal Clem, City of Lake Mary

Ms. Jamie DiLuzio Boerger, OCPS

Mr. Joshua De Vries, Osceola County

Ms. Kimberley Tracy, City of Maitland

Mr. Bob Francis for Commissioner Ed Gold, City of Belle Isle

Ms. John Hambley, City of Kissimmee

Mr. Glen Hammer, Osceola County Public Schools

Mr. Will Hawthorne, Central Florida Expressway Authority

Mr. Conroy Jacobs, Osceola County

Mr. Charlie Wetzel for Jean Jreij, Seminole County

Mr. Steve Krug, City of Ocoee

Ms. Kathy Lee, Osceola County

Ms. Christine Lofye, Orange County

Mr. Fred Milch, ECFRPC

Mr. Troy Attaway for Donald Marcotte, City of Winter Park

Mr. Christopher Mills, City of St. Cloud

Mr. Nabil Muhaisen, City of Kissimmee

Mr. Bruce Detweiler for Myles O'Keefe, LYNX

Ms. Tawny Olore, Osceola County

Mr. Renzo Nastasi, Orange County

Ms. Lee Pulham, Reedy Creek Improvement District

Mr. Tom Radzai for Bobby Wyatt, City of Oviedo

Ms. Pam Richmond, City of Apopka

Mr. Michael Rigby, Seminole County Public Schools

Mr. Ian Sikonia, City of Orlando

Mr. Shad Smith, City of Longwood

Ms. Regina Ramos for Matt Suedemeyer, Orange County

Mr. Bill Wharton, Seminole County

Non-Voting Members Present:

Members Absent:

Mr. Jeff Davis, City of Sanford

Mr. Brad Friel, GOAA

Mr. Jay Marder, Town of Oakland (Non-Voting)

Ms. Mary Moskowitz, Seminole County

Mr. Ramon Senorans, Kissimmee Airport

Mr. Jon Williams, City of Winter Garden

Others in Attendance:

Ms. Rakinya Hinson, FDOT

Ms. Carol Scott, FTE

Mr. Keith Caskey, MetroPlan Orlando

Ms. Lisa Smith, MetroPlan Orlando

/. Call to Order

Chairman Will Hawthorne called the Technical Advisory Committee to order at 10:00 a.m.

//. Confirmation of Quorum

Ms. Lisa Smith confirmed the presence of a quorum.

///. Agenda Review/Staff Follow-Up

Mr. Caskey. He noted that there are no changes to the agenda.

/V. Public Comments on Action Items

None

V. Common Presentations/Status Reports

A. Presentation on FY 2020/21 - 2024/25 Tentative Five Year Work Program

Ms. Rakinya Hinson, FDOT, presented an overview of the new FY 2020/21 - 2024/25 Tentative Five Year Work Program. Ms. Hinson provided background information on the Five-Year Work Program and the program development. She noted that the work program was tentative until adopted by the state legislature and she provided the timeline for adoption. Ms. Hinson reviewed projects in the tentative work program by county. Discussion ensued regarding what was a road diet, what traffic signal projects involved, what happens with deleted projects, adjusting for the Orange County sales tax increase if passed, the absence of transit projects and funding allocated to landscaping projects.

B. Presentation on ATTAIN Program

Mr. David Williams, VHB/FDOT, gave a presentation on the current status of the Advanced Transportation Technology-AIN (ATTAIN) traffic management program in east Orange County. Mr. Williams reviewed the program partners, the challenge and solution, funding, timeline and FDOT mission. He noted the four main programs Pedsafe, Greenway, Smart Community and Sunstore and provided information on the components of each of the programs and their status. Discussion ensued regarding interoperability, Pedsafe collision avoidance at intersections, redundancy with Waze and why UCF was chosen for the pilot program.

C. Presentation on Strategic Plan

Mr. Rafael Montalvo, UCF Institute of Government, gave a presentation on MetroPlan Orlando's Strategic Plan, which was presented for approval at the December 11th Board meeting. Mr. Montalvo provided information on the Strategic Plan team and the five main goals. He noted that the plan identified issues important for the agency to thrive. Mr. Montalvo reviewed the five goals and their corresponding objectives, the implementation plan and next steps. A copy of the executive summary was provided and the full report was available in the TAC agenda packet.

D. Status Report on Legislative Priorities

Ms. Virginia Whittington, MetroPlan Orlando staff, gave a status report on MetroPlan Orlando's legislative priorities. Ms. Whittington noted that safety was the main focus for the legislative priorities. As part of the safety focus, she told committee members that they will be looking for funding to expand Best Foot Forward and encouraging the legislature to adopt venerable road users into legislation. Ms. Whittington reported the balance of legislative priorities were carried over and involve support for MPOAC and other state agency priorities. She added that there will likely be legislation expanding texting while driving to completely hands free.

VI. Action Items

Approval of the October 25, 2019 TAC Meeting Minutes

Approval is requested of the October 25, 2019 meeting minutes.

MOTION: Renzo Nastasi moved to approve the August 23, 2019 meeting minutes. Joshua DeVries seconded the motion. Motion passed unanimously.

B. Amendment to 2040 LRTP

Mr. Keith Caskey, MetroPlan Orlando staff, requested that the TSMO recommend that the 2040 Long Range Transportation Plan (LRTP) be amended to include several Florida's Turnpike Enterprise, CFX, and local projects as well as a new flyover at the Maitland Boulevard/Maitland Avenue intersection. He called attention to the supporting documentation provided in the agenda package.

MOTION: Bryan Sanders moved to recommend approval of the amendment to the 2040 LRTP. Ramon Senorans seconded the motion. Motion passed unanimously.

C. Amendment to FY 2024/25 - 2039/40 PPL

Mr. Keith Caskey, MetroPlan Orlando staff, requested that the TSMO recommend that the FY 2024/25 - 2039/40 Prioritized Project List (PPL) be amended to include the Maitland Boulevard/Maitland Avenue flyover, and bicycle and pedestrian connectivity improvements at the Altamonte Springs SunRail station. He called attention to the supporting documentation provided in the agenda package.

MOTION: Ramon Senorans moved to recommend approval of the amendment to the 2024/25-2039/40 PPL. Bryan Sanders seconded the motion. Motion passed unanimously.

D. FTE Amendment to FY 2019/20 - 2023/24 TIP

Mr. Keith Caskey, MetroPlan Orlando staff, requested that the TSMO recommend that the FY 2019/20 - 2023/24 TIP be amended to include funding changes for two new interchange projects at SR 528 and Voltaire Road and Florida's Turnpike and Taft-Vineland Road. Mr. Caskey informed TSMO members that the funding for the projects will come from toll revenues. He noted that a letter from FTE explaining the amendment request, along with a fact sheet prepared by MetroPlan Orlando staff, and the draft resolution to be presented at the December 11th Board meeting were provided as supporting documentation.

MOTION: Hazem El-Assar moved to recommend approval of the amendment to the FY 2019/20 - 2023/24 Transportation Improvement Program (TIP). Ramon Senorans seconded the motion. Motion passed unanimously.

E. FDOT Amendment to FY 2019/20 - 2023/24 TIP

Mr. Keith Caskey, MetroPlan Orlando staff, requested that the TSMO recommend that the FY 2019/20 - 2023/24 TIP be amended to include two LYNX projects, and a new truck parking facility at I-4 and US 17/92 in Seminole County. Mr. Caskey noted that a letter from FDOT explaining the amendment request, along with a fact sheet prepared by MetroPlan Orlando staff and the draft resolution to be presented at the December 11^{th} Board meeting were provided as supporting documentation.

MOTION: Hazem El-Assar moved to recommend approval of the amendment to the FY 2019/20 - 2023/24 Transportation Improvement Program (TIP). Ramon Senorans seconded the motion. Motion passed unanimously.

F. Election of TAC Officers

Mr. Wharton reported that the TAC Officer Selection Committee met on November 12TH and reviewed the slate of officers. He stated that the members of the subcommittee bring forward the following nominations for approval: Mr. Nabil Muhaisen, City of Kissimmee, for Chairman and Ms. Lee Pulham, Reedy Creek Improvement District, for Vice-Chairman. The floor was opened for additional nominees, and none were recommended.

MOTION: Ramon Senorans moved approval of Mr. Nabil Muhaisen for Chairman. Shad

Smith seconded the motion. Motion passed unanimously.

MOTION: Shad Smith moved approval of Ms. Lee Pulham for Vice-Chairman. Joshua

DeVries seconded the motion. Motion passed unanimously.

VII. TAC-Only Presentations

There were no TAC only presentations.

VIII. General Information

A. FDOT Monthly Construction Status Report

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

B. Variance Report on Currently Adopted and New Tentative Five Year Work Programs

A report from FDOT that includes projects from both the FY 2019/20 – 2023/24 Adopted Five Year Work Program and the FY 2020/21 – 2024/25 Tentative Five Year Work Program was provided. This report identifies the projects that were either advanced, deferred, deleted, or moved out during the four common years (FY 2020/21 – 2023/24) of the two Work Programs.

C. FY 2018/19 Federally Funded Projects

A list of the highway, TSMO, bicycle and pedestrian, transit and aviation projects in the Orlando Urban Area for which Federal funding was obligated during FY 2018/19 has been prepared in order to meet the federal requirement for MPOs. This document can be accessed on the MetroPlan Orlando web site at the following link: https://metroplanorlando.org/wp-content/uploads/Fed-Projects-1819.pdf

D. Comparison of 2018 & 2019 BEBR Population Estimates

A spreadsheet and cover memo comparing the 2018 and 2019 population estimates provided by the University of Florida Bureau of Economic and Business Research (BEBR) for the Central Florida region was provided.

E. MetroPlan Orlando Board Highlights

A copy of the November 13, 2019 Board Meeting Highlights was provided.

F. Approved 2020 Board/Committee Meeting Schedule

The approved 2020 MetroPlan Orlando Board and Committee Meeting Schedule was provided.

G. 2020 Calendar

A memo from Mr. Huttmann dated November 2019 along with a copy of MetroPlan Orlando's 2020 appreciation calendar was provided.

H. LYNX Press Releases

A set of press releases from LYNX was provided.

IX. Upcoming Meetings of Interest to TAC Members

A. Next MPO Board Meeting

The next MetroPlan Orlando Board meeting will be held on **December 11, 2019**, at 9:00 a.m. in the MetroPlan Orlando Board Room, 250 South Orange Avenue, Suite 200, Orlando, FL 32801.

B. Next TAC Meeting

The next TAC meeting will be held on **January 24, 2020** at 10 a.m. in the MetroPlan Orlando Board Room, 250 South Orange Avenue, Suite 200, Orlando, FL 32801

C. Other Business

None.

D. Public Comments (General)

None.

E. Adjournment

There being no further business, Chairman Will Hawthorne adjourned the meeting of the Technical Advisory Committee at 11:20 a.m. The meeting was recorded and transcribed by Ms. Lisa Smith.

Approved th	s 24th day	of Janua	rv 2020
ADDIOVED III	5 24 uav	' UI Janua	IV ZUZU.

	Mr. Nabil Muhaisen, Chairman
Ms. Lisa Smith, 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.



Board Action Fact Sheet

Meeting Date: February 12, 2020

Agenda Item: IX.C (Tab 4)

Roll Call Vote: No

Action Requested: Board approval is requested for the re-support of the Florida

Department of Transportation (FDOT) performance targets for Safety, Bridge & Pavement Condition, Travel Time Reliability, and **re-support**

of the Lynx Transit Asset Management (TAM) targets

Reason: Federal Highway Administration (FHWA) and Federal Transit

Administration (FTA) Performance Measure Implementation Requires MPOs to support the Performance Measure targets annually and bi-

annually.

Summary/Key Information: The Federal Highway Administration (FHWA) and Federal Transit

Administration (FTA) has made a push toward performance based planning and has developed a set of performance measures for Safety, System Performance, Bridge Conditions, Pavement

Conditions, and Transit Assets. MPOs are required to re-support the Safety Target annually, and the other targets bi-annually. FDOT has taken the lead on data collection, performance measure development and target setting to address the FHWA performance measures.

By supporting the FDOT Statewide Targets, FDOT will provide the required performance measures, trend analysis and reporting materials.

The targets set by FDOT and Lynx for the Federal Performance Measures, with the targets set by MetroPlan Orlando, will be the guiding criteria for future Project Priority Lists (PPL) and advancement of projects into the Transportation Improvement Program (TIP).

MetroPlan Budget Impact: None

Local Funding Impact: None

Committee Action: CAC: to be determined

TSMO: to be determined TAC: to be determined MAC: to be determined

Staff Recommendation: Recommends approval to re-support the FDOT targets and re-support

the Lynx TAM targets

Supporting Information: These documents are provided at Tab 4:

Performance Measures Information document

Resolution

MPORequirements



MAP-21 Performance Management

June 2018

OVERVIEW

Between 2016 and 2017, the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) published several rules establishing performance measures and reporting requirements for State Departments of Transportation (DOTs), Metropolitan Planning Organizations (MPOs), and transit agencies. This document highlights key provisions of these rules and their implications for Florida's MPOs. It also provides a timeline, reporting requirements and options for target setting.

PLANNING RULE FRAMEWORK

FHWA and FTA jointly issued a Planning Rule to document changes in the statewide and metropolitan planning processes consistent with the Moving Ahead for Progress in the 21st Century (MAP-21) Act and the Fixing America's Surface Transportation (FAST) Act. Among other changes,



this rule specifies the requirements for State DOTs and MPOs to implement a performance-based approach to planning and programming. Under this framework, the three FHWA Performance Measures (PM) rules and FTA transit rule established various performance measures required to monitor the performance of safety (PM1), bridge and pavement (PM2), system performance (PM3), and transit asset management (TAM). The rules also indicate how MPOs should set targets, report progress, and integrate performance management into their Long-Range Transportation Plans (LRTPs) and Transportation Improvement Programs (TIPs).

Long-Rang Transportation Plans

The Planning Rule specifies how performance management is incorporated into the MPO's LRTP. The LRTP must:

- » Describe the performance measures and performance targets used in assessing the performance of the transportation system.
- » Include a System Performance Report that:
 - Evaluates the condition and performance of the transportation system with respect to performance targets.
 - Documents the progress achieved by the MPO in meeting the targets in comparison to performance recorded in past reports.
- » Integrate the goals, objectives, performance measures, and targets described in all the plans and processes required as part of a performance-based program.

Transportation Improvement Programs

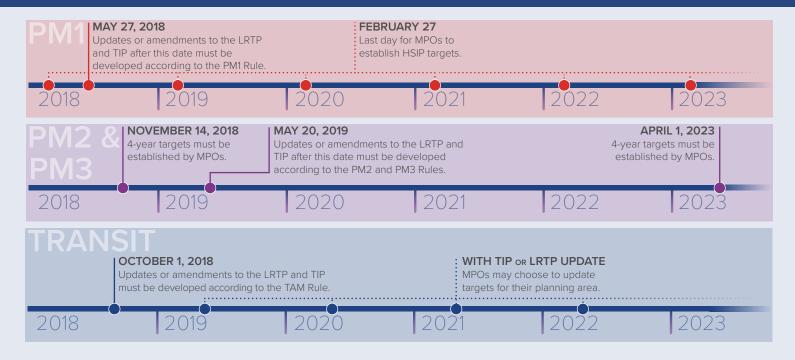
MPO TIPs shall:

- » Reflect the investment priorities established in the current metropolitan transportation plan.
- Be designed such that once implemented, it makes progress toward achieving the performance targets established.
- » Include, to the maximum extent practicable, a description of the anticipated effect of the TIP toward achieving the performance targets identified in the metropolitan transportation plan, linking investment priorities to those performance targets.

FDOT and the
Metropolitan Planning
Organization Advisory
Council (MPOAC) have
developed model
language for inclusion
of performance
measures and targets
in the LRTPs and TIPs

^{*}Please refer to the four accompanying fact sheets to obtain key information for the three FHWA performance measures rules and FTA transit rule.

TIMELINE



TARGET SETTING OPTIONS

The Florida Department of Transportation (FDOT), the MPOs, and providers of public transportation will set their respective performance targets in coordination with one another. Each MPO will establish a target for each applicable federally required performance measure. MPOs should establish their targets through existing processes such as the TIP and LRTP update. For the TAM measures, MPOs will set their own target in coordination with transit agencies and FDOT. For the PM1, PM2, and PM3 measures, each MPO will have the option of establishing a target by one of two options:

OR

Support the statewide target established by FDOT.

If the MPO chooses to support the statewide target, the MPO should provide documentation to FDOT stating that the MPO agrees to plan and program projects so that they contribute toward the accomplishments of FDOT's statewide target for that performance measure.

Set own target, using a quantifiable methodology for MPO planning area.

If the MPO chooses to set its own target, the MPO will develop the target in coordination with FDOT.

The MPO will provide documentation to FDOT that includes the target adopted by the MPO board and when it was set.

MPOs must provide the selected option to FDOT no later than 180 days after FDOT sets its target.

ASSESSMENT OF SIGNIFICANT PROGRESS

While FHWA will determine whether FDOT has met or made significant progress toward meeting the adopted targets, it will not directly assess MPO progress toward meeting their targets. However, FHWA will review MPO performance relative to targets as part of periodic transportation planning process reviews, including the MPO certification reviews and reviews of adopted and amended LRTPs and adopted and amended MPO TIPs.

FOR MORE INFORMATION PLEASE CONTACT

Mark Reichert, Administrator for Metropolitan Planning



RESOLUTION NO. 20-01

SUBJECT:

Performance Management Measures and Targets for Safety, Travel Time Reliability, Bridge Condition, Pavement Condition and Transit Assets

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

WHEREAS, the Fixing Americas Surface Transportation Act, continuing Moving Ahead for Progress in the 21st Century's overall performance management approach, requires state Department of Transportation's to establish performance measures in a number of areas, including setting targets; and

WHEREAS, the Fixing Americas Surface Transportation Act, continuing Moving Ahead for Progress in the 21st Century's overall performance management approach, requires Transit Agencies to establish performance measures in a number of areas, including setting targets for assets; and

WHEREAS, MetroPlan Orlando wishes to establish its targets as those of the Florida Department of Transportation (FDOT); and agrees to work with the State and to address areas of concern for performance based planning within the metropolitan planning area; and

WHEREAS, MetroPlan Orlando wishes to establish its targets as those of the Central Florida Regional Transportation Authority (LYNX); and agrees to work with them to address transit assets within the metropolitan planning area; and

WHEREAS, MetroPlan Orlando will coordinate with the State and LYNX to integrate the performance measures and targets into the planning processes and documents;

NOW, THEREFORE, BE IT RESOLVED by the MetroPlan Orlando Board that it supports the Florida Department of Transportation's (FDOT) and Central Florida Regional Transportation Authority (LYNX) Performance Targets, and agrees to plan and program projects that contribute toward the accomplishment of the Performance Measures and Targets.

Passed and duly adopted at a regular meeting of the MetroPlan Orlando Board on the 12th day of February, 2019.

Certificate

The undersigned duly qualified as Chairwoman of the Me is a true and correct copy of a Resolution adopted at a le Board.	
	Commissioner Bob Dallari, Chairman
Attest:	

Cathy Goldfarb, Sr. Board Services Coordinator and Recording Secretary



FDOT District Five - Orlando and Oviedo Operations 420 West Landstreet Road, Orlando, 32824 2400 Camp Road, Oviedo, 32765

2400 Camp Road, Oviedo, 32765 Orlando: 321-319-8100 Oviedo: 407-278-2800 Outside Consultant
In-House Construction
Maintenance

		ORANG	E			
		SR 423 (John Young Parkway) f	rom SR 50 to Shad	ler Road		
FIN#	239496-3-52-01					
CONTRACT#	T5538					
		Conventional	Pay Item			
PROJECT DESCR	IPTION: Widen SR 423 (John Young Park			d.		
	, ,	- 77			TIME	COST
CONTRACTOR:	Southland Construction Inc.	LET DATE:	8/30/2017	ORIGINAL:	765	\$27,752,000.00
FED. AID #:	8785019U	NTP:	11/07/2017	CURRENT:	894	\$27,755,577.80
FUND TYPE	Construction	TIME BEGAN:	1/7/2017	ELAPSED:	686	\$18,500,424.12
	Construction	WORK BEGAN:	1/7/2017	% ORIGINAL:	89.67%	66.66%
		EST. COMPLETION:	Spring 2020	% TO DATE:	76.73%	66.65%
		EST. COMPLETION.	Spring 2020	10 DAIL.	10.1370	00.05 /0
	CONTACT			PHONE		EMAIL
PROJECT ADMINI		John Bailey	C: 407-466-438		iohn hailov@	kisingercampo.com
		Carlton Daley		9 C: 407-832-1694		
FDOT PROJECT N	PROJECT MANAGER:					@dot.state.fl.us
CONTRACTOR S	PROJECT MANAGER:	Jomo K. Forbes	U: 407-889-9844	4 C: 407-496-4274	JomoF@sou	thlandconstruction.com
		ORANG	E			
	SR 482 (Sand L	ake Road) from West of Interna	tional Drive to Eas	t of Florida's Turnpik	е	
FIN#	407143-4-52-01, 407143-5-52-01, 407143			-		
CONTRACT#	T5552					
	1.0002	Conventional	Pay Item			
PROJECT DESCR	IPTION: Widen and reconstruct Sand Lake			Florida's Turnnike incl	uding Internationa	I Drive from Jamaican Court
to North of Sand La		boulevara nom woot of internation	onal Divio to cast of	rionaa o rampiko, inoi	daing internations	a biivo iroini oamaloan ooan
to North of Odina La	ance i rodu				TIME	COST
CONTRACTOR:	Prince Contracting LLC	LET DATE:	6/08/2016	ORIGINAL:	1,050	\$75,824,482.00
FED. AID #:	MULT009R	NTP:	8/18/2016	CURRENT:	1,320	\$79,716,571.87
						\$66,615,395.12
FUND TYPE	Construction	TIME BEGAN:	10/14/2016	ELAPSED:	1,158	
		WORK BEGAN:	10/14/2016	% ORIGINAL:	110.29%	87.85%
		EST. COMPLETION:	Spring 2020	% TO DATE:	87.73%	83.57%
	2017127					=====
	CONTACT	T=		PHONE		EMAIL
PROJECT ADMINI	STRATOR	Robert Murphy		0 C: 813-918-6390		ansystems.com
FDOT PROJECT N		Trevor Williams		8 C: 407-625-4360	trevor.williams@dot.state.fl.us	
CONTRACTOR'S	PROJECT MANAGER:	Neil Parekh	O: 407-737-674	1 C: 305-753-8621	nparekh@pri	ncecontracting.com
		ORANG	<u> </u>			
	SD.	414 (Maitland Blvd) from SR 400		ailtand Ava)		
CINI #	424217-1-52-01	114 (Martialia Biva) ITOIII SIX 400	(1-4) to OIX 427 (WI	antana Avej		
FIN#						
CONTRACT #	T5625	0	D. 16			
DDO IECT DECCD	IDTION: Widow of Chata Dood (C.D.) 444 / A	Conventional		- Daad\ ta aaat af Ca	-t . D (O D) 4	77 (Maithand Assaura) from a
	IPTION: Widen of State Road (S.R.) 414 / N	iaitiand Boulevard from east of int	terstate 4 (I-4) (Hop	e Road) to east of Cour	ity Road (C.R.) 42	(Maitiand Avenue) from a
suburban 4-lane tad	cility to an urban 6-lane facility.				Izur	2007
	The same of	1	1,0,0,1,00,10	laniani	TIME	COST
CONTRACTOR:	Masci Construction	LET DATE:	10/31/2018	ORIGINAL:	480	\$7,136,709.34
	DE47050D	NTP:	1/07/2019	CURRENT:	529	\$7,136,709.34
FED. AID #:	D517056B		0.10.10.0 : 5			
	D517056B Construction	TIME BEGAN:	2/6/2019	ELAPSED:	301	\$3,902,655.85
FED. AID #:		TIME BEGAN: WORK BEGAN:	2/6/2019	% ORIGINAL:	62.71%	54.68%
FED. AID #:		TIME BEGAN:				
FED. AID #:	Construction	TIME BEGAN: WORK BEGAN:	2/6/2019	% ORIGINAL: % TO DATE:	62.71%	54.68% 54.68%
FED. AID #:		TIME BEGAN: WORK BEGAN:	2/6/2019 Spring 2020	% ORIGINAL: % TO DATE: PHONE	62.71% 56.90%	54.68% 54.68% EMAIL
FED. AID #:	Construction	TIME BEGAN: WORK BEGAN:	2/6/2019 Spring 2020	% ORIGINAL: % TO DATE:	62.71% 56.90%	54.68% 54.68%
FED. AID #: FUND TYPE PROJECT ADMINI	Construction	TIME BEGAN: WORK BEGAN: EST. COMPLETION:	2/6/2019 Spring 2020 O: 407-278-272	% ORIGINAL: % TO DATE: PHONE	62.71% 56.90% peter.crespi@	54.68% 54.68% EMAIL

		ORANG	Ε			
	SR 500/US 44	11 (Orange Blossom Trail) from E	ast of Lake Doe	Cove to East of SR 429		
FIN #	437338-1-52-01					
CONTRACT#	E5Z27					
		Conventional				
PROJECT DESCR	RIPTION: Milling and resurfacing U.S. 441	from east of Lake Doe Cove to eas	t of SR 429			
					TIME	COST
CONTRACTOR:	Masci General Contractor, Inc.	LET DATE:	6/05/2018	ORIGINAL:	420	\$4,978,322.92
ED. AID #:	N/A	NTP:	7/31/2018	CURRENT:	499	\$4,985,072.92
UND TYPE	Construction	TIME BEGAN:	8/30/2018	ELAPSED:	473	\$4,570,553.15
		WORK BEGAN:	9/4/2018	% ORIGINAL:	112.62%	91.81%
		EST. COMPLETION:	Fall 2019	% TO DATE:	94.79%	91.68%
	CONTACT			PHONE		EMAIL
ROJECT ADMIN	ISTRATOR	Scott Stagg	O:407-319-74	60 C: 407-362-1309	sstagg@drmp.com	
DOT PROJECT	MANAGER	Tammie Andrews	O: 407-278-27	741 C: 407-687-6234	tammie.andre	ews@dot.state.fl.us_
CONTRACTOR'S	PROJECT MANAGER:	David Jewett	C: 386-281-90)42	davidjewett@	mascigc.com

		ORANG	Ε			
	SR 527/SR 426	(Orange Avenue) from South of L	ake Conway Dri	ve to North of Grant Str	eet	
FIN #	437330-1-52-01					
CONTRACT#	T5635					
		Lump St	ım			
PROJECT DESCR	RIPTION: Milling and resurfacing Orange	Avenue from south of Lake Conway	Drive to north of	Grant Street		
					TIME	COST
CONTRACTOR:	The Lane Construction Corp	LET DATE:	10/31/2018	ORIGINAL:	290	\$2,923,010.00
ED. AID #:	D518006B	NTP:	1/07/2019	CURRENT:	319	\$2,923,010.00
UND TYPE	Construction	TIME BEGAN:	2/6/2019	ELAPSED:	312	\$2,763,317.91
		WORK BEGAN:	2/6/2019	% ORIGINAL:	107.59%	94.54%
		EST. COMPLETION:	Fall 2019	% TO DATE:	97.81%	94.54%
			-		-	
	CONTACT			PHONE		EMAIL
PROJECT ADMIN	ISTRATOR	Ryan Flipse	O: 321-319-81	34 C: 407-625-0342	ryan.flipse@	dot.state.fl.us
CONTRACTOR'S	PROJECT MANAGER:	Terry Carmichael	O: 407-891-96	613 C: 321-303-9784	TLCarmichae	el@laneconstruct.com

		ORANG	Œ			
	SR 600/SR 500/US 441/US 17	'-92 (Orange Blossom Trail) fron	n South of SR 48	32 (Sand Lake Road) to N	North of SR 482	
FIN#	437592-1-52-01					
CONTRACT #	T5629					
		Conventional	Pay Item			
PROJECT DESCR	RIPTION: Milling and resurfacing U.S. 441	from south of Sand Lake Road to r	north of Sand Lak	e Road		
					TIME	COST
CONTRACTOR:	Florida Safety Contractors, Inc.	LET DATE:	9/26/2019	ORIGINAL:	200	\$1,369,368.97
FED. AID #:	D518002B	NTP:	2/07/2019	CURRENT:	304	\$1,369,368.97
FUND TYPE	Construction	TIME BEGAN:	2/05/2019	ELAPSED:	308	\$1,112,921.23
		WORK BEGAN:	2/6/2019	% ORIGINAL:	154.00%	81.27%
		EST. COMPLETION:	Fall 2019	% TO DATE:	101.32%	81.27%
	CONTACT			PHONE		EMAIL
PROJECT ADMIN	ISTRATOR	Carlton Daley	O: 321-319-8	129 C: 407-832-1694	carlton.daley	@dot.state.fl.us
CONTRACTOR'S	PROJECT MANAGER:	Tom Jacobson	O: 813-982-9	172 C:727-207-7252	T.Jacobson@	floridasafetycontractors.com



		ORANG				
IN#	437331-1-52-01	441 Resurfacing from Jones /	Avenue to Wadsw	orth Road		
CONTRACT#	E5Z34					
ONTINACT #	L3204	Conventional	Pay Item			
ROJECT DESCR	IPTION: Milling and resurfacing U.S. 441 from	m Jones Avenue to south of Wa	dsworth Road, wid	ening right turn lanes, bi	cycle facilities, an	d drainage improvement
					TIME	COST
CONTRACTOR:	D.A.B. Constructors	LET DATE:	8/07/2018	ORIGINAL:	320	\$3,424,444.44
ED. AID #:	N/A	NTP:	10/08/2018	CURRENT:	375	\$3,474,444.44
UND TYPE	Construction	TIME BEGAN:	10/29/2018	ELAPSED:	377	\$3,269,304.96
		WORK BEGAN:	10/29/2018	% ORIGINAL:	117.81%	95.47%
		EST. COMPLETION:	Fall 2019	% TO DATE:	100.53%	94.10%
	CONTACT			PHONE		EMAIL
PROJECT ADMINI	STRATOR	Scott Stagg		0 C: 407-362-1309	sstagg@drm	p.com_
DOT PROJECT N		Tammie Andrews		11 C: 407-687-6234		ews@dot.state.fl.us
CONTRACTOR'S	PROJECT MANAGER:	Mike Lemke	C: 352-601-804	3	mikel@dabco	on.com
		ORANG	· E			
	D 405 (10)				151 / 111	5 1 0
	R 435 (Kirkman Road) from north of SR 482	(Sand Lake Road) to south o	of SR 408 (excludi	ng north of Internation	al Drive to Major	r Boulevard)
IN#	437341-1-52-01					
CONTRACT #	T5628		••			
DO IFOT DECOR	IDTION ACTION ACTION TO A CONTROL OF THE PARTY OF THE PAR	Construc		D I (0 D 400) I	U (O D. 400	
PROJECT DESCR	IPTION: Milling and resurfacing Kirkman Roa	d (State Road (S.R.) 435) from	north of Sand Lake	Road (S.R. 482) to sou		2007
CONTRACTOR:	Southland Construction Inc.	LET DATE:	5/22/2019	ORIGINAL:	TIME 650	\$16,216,216.21
	D517084B	NTP:		CURRENT:	666	
FED. AID #: FUND TYPE		TIME BEGAN:	7/16/2019 8/15/2019	ELAPSED:	123	\$16,216,216.21
TUNDITE	Construction	WORK BEGAN:	8/15/2019	% ORIGINAL:	18.92%	\$4,589,444.25
		EST. COMPLETION:	Summer 2021	% TO DATE:	18.47%	28.30% 28.30%
		EST. COMPLETION:	Suffiffier 2021	% TO DATE:	10.47 %	20.30%
	CONTACT			DHONE		EMAIL
PROJECT ADMINI		Dan Barbato	PHONE C: 561-719-9885		dbarbato@consoreng.com	
DOT PROJECT N		Joel Castillo		33 C: 407-625-4855		onsoreng.com odot.state.fl.us
	PROJECT MANAGER:	Ed Devincenzo	C: 321-604-176			zo@scifl.com
CONTRACTORS	PROJECT MANAGER.	Eu Devincenzo	0. 321-004-170) [Eu.Devincen.	20(@SCIII.COIII
		ORANG	E			
	OD 400 (0)			207 (0 1		
FINI #		Lake Road) from Lake Gloria	Boulevard to SR 5	ozi (Orange Avenue)		
FIN#	441066-1-52-01					
CONTRACT#	T5647	•				
DO IFOT DESCR	IDTION: Adding a pour sidewell- as the confi	Construc		am Laka Claria Basili	ed/Cumpart Driver	o C.D. 507 (O A
-KOJECT DESCR	IPTION: Adding a new sidewalk on the north s	side of State Road (S.R.) 482 (S	and Lake Road) fro	om Lake Gloria Boulevai		
CONTRACTOR	Tatlantia Civil Comptant to Comptant	LET DATE	2/07/0040	IODIOINA!	TIME	COST
CONTRACTOR:	Atlantic Civil Constructors Corporation	LET DATE:	3/27/2019	ORIGINAL:	150	\$2,009,089.64
ED. AID #:	D518037B	NTP:	5/28/2019	CURRENT:	179	\$2,022,098.66
UND TYPE	Construction	TIME BEGAN:	6/23/2019	ELAPSED:	158	\$2,194,145.21
		WORK BEGAN:	6/23/2019	% ORIGINAL:	105.33%	109.21%
		EST. COMPLETION:	Fall 2019	% TO DATE:	88.27%	108.51%
				DUANE	_	F14.4 II
	CONTACT	Io # 5 :	0.004.040.54	PHONE		EMAIL
DO 1505 151						
PROJECT ADMINI	STRATOR PROJECT MANAGER:	Carlton Daley Chris Sousa	C: 407-277-841	29 C: 407-832-1694		@dot.state.fl.us Datlantic-civil.com



		ORANG	Œ			
	SR500 /US441 (S	South Orange Blossom Trail) fr	om north of Holde	en Avenue to 36th Stre	et	
FIN#	439679-1-52-01	,				
CONTRACT#	T5653					
		Construc				
ROJECT DESCR	RIPTION: Enhancing pedestrian safety along	South Orange Blossom Trail fro	m north of Holden	Avenue to 36th Avenue	in Orlando by inst	alling six pedestrian hyb
					TIME	COST
CONTRACTOR:	PowerCore, Inc.	LET DATE:	3/27/2019	ORIGINAL:	140	\$782,050.00
ED. AID #:	D518038B	NTP:	5/28/2019	CURRENT:	145	\$782,050.00
UND TYPE	Construction	TIME BEGAN:	9/25/2019	ELAPSED:	68	\$270,967.87
		WORK BEGAN:	9/30/2019	% ORIGINAL:	48.57%	34.65%
		EST. COMPLETION:	Spring 2020	% TO DATE:	46.90%	34.65%
	CONTACT			PHONE		EMAIL
PROJECT ADMIN		Ryan Flipse	O: 321-319-8134 C: 407-625-0342		ryan.flipse@dot.state.fl.us	
CONTRACTOR'S PROJECT MANAGER:		Dill Doop	C: 217-766-1278		bross@powercore.us	
CONTRACTOR S	FROJECT WANAGER.	Bill Ross	G. 217-700-127	10	bio33(a)powe	arcore.us
CONTRACTORS	PROJECT MANAGER.			70	bross(wpowe	<u>ricore.us</u>
CONTRACTORS	PROJECT MANAGER.	ORANG		10	ргозафоче	ricore.us
CONTRACTORS		ORANG	GE .			ricore.us_
	SR 50 (West Colonial Driv		GE .			nore.us
FIN#	SR 50 (West Colonial Driv 439236-1-52-01	ORANG	GE .			itcore.us
·IN#	SR 50 (West Colonial Driv	ORANG re) from Tampa Ave/Country La	GE ane to SR 500/US			itcore.us
FIN # CONTRACT #	SR 50 (West Colonial Driv 439236-1-52-01 E5Z85	ORANG re) from Tampa Ave/Country La Construc	GE ane to SR 500/US	441 (North Orange Blo	ssom Trail)	
IN# CONTRACT#	SR 50 (West Colonial Driv 439236-1-52-01	ORANG re) from Tampa Ave/Country La Construc	GE ane to SR 500/US	441 (North Orange Blo	ssom Trail)	om Trail).
IN# CONTRACT# PROJECT DESCR	SR 50 (West Colonial Driv 439236-1-52-01 E5Z85 RIPTION: Resurfacing State Road (S.R.) 50 (ORANG re) from Tampa Ave/Country La Construc West Colonial Drive) from Tampa	ane to SR 500/US	441 (North Orange Blo Lane to S.R. 500/U.S. 44	ssom Trail) 11 (Orange Blosso TIME	om Trail).
ONTRACT # PROJECT DESCR	SR 50 (West Colonial Driv 439236-1-52-01 E5Z85	ORANG re) from Tampa Ave/Country La Construc West Colonial Drive) from Tampa LET DATE:	ane to SR 500/US action a Avenue/Country I	441 (North Orange Blo Lane to S.R. 500/U.S. 44	ssom Trail) 11 (Orange Blosso TIME 130	om Trail). COST \$1,444,444.44
CONTRACT # PROJECT DESCR	SR 50 (West Colonial Driv 439236-1-52-01 E5Z85 RIPTION: Resurfacing State Road (S.R.) 50 (D.A.B Constructors, Inc.	Construct West Colonial Drive) from Tampa LET DATE: NTP:	etion a Avenue/Country I 8/06/2019 10/09/2019	441 (North Orange Blo Lane to S.R. 500/U.S. 44 ORIGINAL: CURRENT:	I1 (Orange Blosso TIME 130 135	om Trail). COST \$1,444,444.44 \$1,444,444.44
FIN # CONTRACT # PROJECT DESCR CONTRACTOR: FED. AID #:	SR 50 (West Colonial Driv 439236-1-52-01 E5Z85 RIPTION: Resurfacing State Road (S.R.) 50 (Construct West Colonial Drive) from Tampa LET DATE: NTP: TIME BEGAN:	Etion a Avenue/Country I 8/06/2019 10/09/2019 11/8/2019	441 (North Orange Blo Lane to S.R. 500/U.S. 44 ORIGINAL: CURRENT: ELAPSED:	I1 (Orange Blosso TIME 130 135 28	om Trail). COST \$1,444,444.44 \$1,444,444.44 \$70,102.78
CONTRACT # PROJECT DESCR	SR 50 (West Colonial Driv 439236-1-52-01 E5Z85 RIPTION: Resurfacing State Road (S.R.) 50 (D.A.B Constructors, Inc.	Construct West Colonial Drive) from Tampa LET DATE: NTP: TIME BEGAN: WORK BEGAN:	Etion a Avenue/Country I 8/06/2019 10/09/2019 11/8/2019 N/A	A41 (North Orange Blo Lane to S.R. 500/U.S. 44 ORIGINAL: CURRENT: ELAPSED: % ORIGINAL:	11 (Orange Blosso TIME 130 135 28 21.54%	om Trail). COST \$1,444,444.44 \$1,444,444.44 \$70,102.78 4.85%
ONTRACT# CONTRACT # CONTRACTOR: CONTRACTOR: ED. AID #:	SR 50 (West Colonial Driv 439236-1-52-01 E5Z85 RIPTION: Resurfacing State Road (S.R.) 50 (D.A.B Constructors, Inc.	Construct West Colonial Drive) from Tampa LET DATE: NTP: TIME BEGAN:	Etion a Avenue/Country I 8/06/2019 10/09/2019 11/8/2019	441 (North Orange Blo Lane to S.R. 500/U.S. 44 ORIGINAL: CURRENT: ELAPSED:	I1 (Orange Blosso TIME 130 135 28	om Trail). COST \$1,444,444.44 \$1,444,444.44 \$70,102.78
CONTRACT # PROJECT DESCR	SR 50 (West Colonial Driv 439236-1-52-01 E5Z85 RIPTION: Resurfacing State Road (S.R.) 50 (D.A.B Constructors, Inc.	Construct West Colonial Drive) from Tampa LET DATE: NTP: TIME BEGAN: WORK BEGAN:	Etion a Avenue/Country I 8/06/2019 10/09/2019 11/8/2019 N/A	A41 (North Orange Blo Lane to S.R. 500/U.S. 44 ORIGINAL: CURRENT: ELAPSED: % ORIGINAL:	11 (Orange Blosso TIME 130 135 28 21.54%	om Trail). COST \$1,444,444.44 \$1,444,444.44 \$70,102.78 4.85%
FIN # CONTRACT #	SR 50 (West Colonial Driv 439236-1-52-01 E5Z85 RIPTION: Resurfacing State Road (S.R.) 50 (D.A.B Constructors, Inc. Construction	Construct West Colonial Drive) from Tampa LET DATE: NTP: TIME BEGAN: WORK BEGAN:	Etion a Avenue/Country I 8/06/2019 10/09/2019 11/8/2019 N/A Spring 2020	A41 (North Orange Blo Lane to S.R. 500/U.S. 44 ORIGINAL: CURRENT: ELAPSED: % ORIGINAL: % TO DATE:	11 (Orange Blosso TIME 130 135 28 21.54% 20.74%	om Trail). COST \$1,444,444.44 \$1,444,444.44 \$70,102.78 4.85% 4.85%

		OSCEO	LA			
		SR 500 (US 192) from Aeronautic	al Drive to Budir	iger Avenue		
FIN#	239682-1-52-01					
CONTRACT #	T5530					
		Conventional	Pay Item			
PROJECT DESCR	RIPTION: Widening U.S. 192 from four t	o six lanes. Additional improvements	include milling an	d resurfacing, drainage i	mprovements, rem	oval and replacement of an
	S.R. 500 over the St. Cloud canal.				, , , , , , , , , , , , , , , , , , , ,	
					TIME	COST
CONTRACTOR:	JR Davis Construction	LET DATE:	6/24/2015	ORIGINAL:	1,100	\$37,673,820.99
FED. AID #:	N/A	NTP:	8/31/2015	CURRENT:	1,465	\$39,773,585.34
FUND TYPE	Construction	TIME BEGAN:	3/31/2016	ELAPSED:	1,355	\$40,480,057.81
		WORK BEGAN:	3/31/2016	% ORIGINAL:	123.18%	107.45%
		EST. COMPLETION:	Late 2019	% TO DATE:	92.49%	101.78%
	CONTACT			PHONE		EMAIL
PROJECT ADMIN	ISTRATOR	Jignesh Vyas	C: 407-406-0	300	jvyas@saien	gr.com_
FDOT PROJECT I	MANAGER	Ryan Flipse	O: 321-319-8	134 C: 407-625-0342	ryan.flipse@	dot.state.fl.us
CONTRACTOR'S	PROJECT MANAGER:	Bruce Baker	C: 407-572-3	881	bruce.baker(ir-davis.com



		OSCEO	LA				
	\$	SR 600/US 17-92 from West of Poi	nciana Boulevar	d to CR 535			
FIN#	239714-1-52-01						
CONTRACT#	E5Z33						
		Conventional	Pay Item				
PROJECT DESCR	IPTION: Widening U.S. 17-92 from two to	four lanes.					
					TIME	COST	
CONTRACTOR:	Southland Construction, Inc.	LET DATE:	10/02/2018	ORIGINAL:	1,000	\$23,467,500.98	
FED. AID #:	N/A	NTP:	12/07/2018	CURRENT:	1,035	\$23,497,539.01	
FUND TYPE	Construction	TIME BEGAN:	2/5/2019	ELAPSED:	314	\$6,448,332.52	
		WORK BEGAN:	2/5/2019	% ORIGINAL:	31.40%	27.48%	
		EST. COMPLETION:	Early 2022	% TO DATE:	30.34%	27.44%	
		-	<u>-</u>	-	<u>-</u>	-	
	CONTACT		PHONE		EMAIL		
PROJECT ADMIN	ISTRATOR	George Sawaya	C: 407-509-63	396	georgesawa	ya@hillintl.com	
FDOT PROJECT N	MANAGER	Trevor Williams	O: 321-319-81	138 C: 407-625-4360	Trevor.Willia	ms@dot.state.fl.us	
CONTRACTOR'S	PROJECT MANAGER:	George Jaoude	C: 321-230-25	559	GeorgeJ@sc	outhlandconstruction.com	

FIN#	240190-1-52-01						
CONTRACT #	T5557						
		Conventional	Pay Item				
PROJECT DESCR	IPTION: Reconstruct US 17/92 from Shepard Ro	ad to Lake Mary Boulevard	from a rural four-	lane roadway to an urban s	six-lane roadway	. This contract includes	
construction of a ne	ew bridge to replace the existing box culvert at So	diers Creek.					
					TIME	COST	
CONTRACTOR:	Bergeron Land Development	LET DATE:	12/09/2015	ORIGINAL:	990	\$53,326,000.00	
FED. AID #:	N/A	NTP:	2/09/2016	CURRENT:	1,344	\$55,460,028.14	
FUND TYPE	Construction	TIME BEGAN:	5/31/2016	ELAPSED:	1,294	\$47,671,361.29	
		WORK BEGAN:	5/31/2016	% ORIGINAL:	130.71%	89.40%	
		EST. COMPLETION:	Early 2020	% TO DATE:	96.28%	85.96%	
	CONTACT			PHONE		EMAIL	
PROJECT ADMINISTRATOR		Chris Davis	O: 321-972-86	O: 321-972-8616 C: 407-466-4151		cdavis@metriceng.com	
FDOT PROJECT MANAGER		Jeff Oakes	O: 407-482-78	O: 407-482-7835 C: 407-832-1354		jeff.oakes@dot.state.fl.us	
CONTRACTOR'S PROJECT MANAGER:		Lauren Cowan	C: 954-594-03	C: 954-594-0396		lcowan@bergeroninc.com	

SEMINOLE
Widening US 17/92 from Shepard Road to Lake Mary Boulevard

LAKE AND SEMINOLE COUNTIES						
	SR 429/46 from west of Old McDonald Road to east of Wekiva Park Road (Wekiva Parkway Section 6)					
FIN #	238275-7-52-01					
CONTRACT#	E5Y47					
	Docian Build					

PROJECT DESCRIPTION: Design 5.5 miles of limited access toll road largely along the existing State Road 46 corridor from west of Old MacDonald Road to east of Wekiva Park Road. The project will include designing: an additional non-tolled, service road for local travel; a new, higher-profile bridge that is aesthetically pleasing over the Wekiva River; and, three wildlife bridges to allow animals to pass safely between the Seminole State Forest, Rock Springs Run State Reserve and Lower Wekiva River Preserve.

					TIME	COST	
CONTRACTOR:	Superior Construction Co. Southeast	LET DATE:	3/22/2017	ORIGINAL:	1,270	\$234,544,468.00	
FED. AID #:	3141036P	NTP:	6/27/2017	CURRENT:	1,404	\$232,395,485.09	
FUND TYPE	Design Build	TIME BEGAN:	10/18/2017	ELAPSED:	902	\$160,411,033.06	
		WORK BEGAN:	10/18/2017	% ORIGINAL:	71.02%	68.39%	
		EST. COMPLETION:	Early 2021	% TO DATE:	64.25%	69.03%	
	CONTACT			PHONE		EMAIL	
CEI PROJECT AD	CEI PROJECT ADMINISTRATOR		C: 786-205-26	C: 786-205-2699 arnaldo		aldo.larrazabal@rsandh.com	
FDOT PROJECT MANAGER:		Rick Vallier	O: 386-943-52	O: 386-943-5283 C: 386-846-4149		rick.vallier@dot.state.fl.us_	
CONTRACTOR'S PROJECT MANAGER:		Jeremy Andrews	C: 904-509-08	C: 904-509-0868 jandrews@superiorfla.com		uperiorfla.com	



		SEMINO	LE						
	Pedestrian Safety Impro	vements - Ronald Reagan E	3lvd. from SR 43	4 to north of Palmetto A	venue				
FIN#	437931-1-52-01	437931-1-52-01							
CONTRACT #	T5615								
		Conventional	Pay Item						
PROJECT DESCR modifications.	IPTION: Pedestrian safety improvements along	Ronald Reagan Blvd., includ	ling construction	of buffered bike lanes, on-	street parallel par	king, brick pavers and signal			
					TIME	COST			
CONTRACTOR:	American Lighting and Signalization LLC	LET DATE:	3/28/2018	ORIGINAL:	200	\$1,435,272.80			
FED. AID #:	D517088B	NTP:	5/23/2018	CURRENT:	262	\$1,435,272.80			
FUND TYPE	Construction	TIME BEGAN:	6/27/2018	ELAPSED:	493	\$628,063.67			
		WORK BEGAN:	6/27/2018	% ORIGINAL:	246.50%	43.76%			
		EST. COMPLETION:	Fall 2019	% TO DATE:	188.17%	43.76%			
						No New Estimat			
	CONTACT			PHONE		EMAIL			
PROJECT ADMINISTRATOR		Eric Plantier	O: 407-482-7	O: 407-482-7847		eric.plantier@dot.state.fl.us			
CONTRACTOR'S PROJECT MANAGER:		Travis Church	O: 904-886-4300 C: 904-334-7083		tchurch1@asplundh.com				
		-							

		LAKE AND SEMINO				
		om Wekiva Park Road to Orange	Boulevard (Wekiva	a Parkway Section 7A		
IN#	240200-2					
ONTRACT #	T5626					
		Design B	uild			
ROJECT DESC	RIPTION: This project includes 3.53 miles	of limited access toll road largely alo	ng the existing State	e Road 46 corridor from	a half mile east o	of Wekiva Park Road to
	d. The project also includes design of a non		•			
	. ,				TIME	COST
ONTRACTOR:	Liberty Mutual Insurance	LET DATE:	12/06/2017	ORIGINAL:	1,454	\$108,299,973.17
ED. AID #:	3141042P	NTP:	3/02/2017	CURRENT:	1,544	\$108,374,973.17
UND TYPE	Design Build	TIME BEGAN:	4/2/2018	ELAPSED:	624	\$45,503,585.88
		WORK BEGAN:	4/2/2018	% ORIGINAL:	42.92%	42.02%
		EST. COMPLETION:	Summer 2022	% TO DATE:	40.41%	41.99%
CONTACT			PHONE			EMAIL
CEI PROJECT ADMINISTRATOR		David Bowden	O: 386-333-9537 C: 407-873-1905		dbowden@go-IEI.com	
EI PROJECT AI	FDOT PROJECT MANAGER:		O: 407-482-7835 C: 407-832-1354		jeff.oakes@dot.state.fl.us	
	MANAGER:	Jeff Oakes	U: 407-482-783	5 C. 407-032-1334	ell.bakes(w)	iot.state.ii.us

CONTRACTOR'S PROJECT MANAGER:		Allan Fadullon	C: 954-594-5848		afadullon@semaconstruction.com	
		SEMINOLE C	COUNTY			
	SR 429/46	from Orange Boulevard to Rinel	nart Road (Wekiv	a Parkway Section 8)		
FIN#	240200-4					
CONTRACT #	E5Z18					
		Design B	uild			
PROJECT DESCR	RIPTION: Construct 2.63 miles of limited ac	cess toll road from Orange Bouleva	ard to east of Rine	hart Road. The project v	vill include the new	v Wekiva Parkway interchand
	nect with State Road 417.	3.1.3				, , , , ,
					ITIME	COST
CONTRACTOR:	Lane Construction Corporation	LET DATE:	8/22/2018	ORIGINAL:	1,400	\$253,332,000.00
FED. AID #:	D517015B	NTP:	10/26/2018	CURRENT:	1,597	\$254,755,311.12
FUND TYPE	Design Build	TIME BEGAN:	10/26/2018	ELAPSED:	416	\$65,096,600.00
		WORK BEGAN:	10/26/2018	% ORIGINAL:	29.71%	25.70%
		EST. COMPLETION:	Late 2022	% TO DATE:	26.05%	25.55%
	CONTACT			PHONE		EMAIL
CEI SENIOR PROJECT ENGINEER		Bill Wages	O: 407-644-1898 C: 407-948-8281		bwages@metriceng.com	
FDOT PROJECT MANAGER:		Kevin Hayden	O: 386-943-5284		kevin.hayden@dot.state.fl.us	
CONTRACTOR'S PROJECT MANAGER:		Kurt Matthiasmeier	C: 407-908-3229		kwmathiasmeier@laneconstruct.com	



Project Status Report as of December 19, 2019

		SEMINOLE C	OUNTY							
	Eastbound	I-4 Resurfacing from West of La	ke Mary Boulevard	to east of US 17/92						
FIN#	439682-2-52-01 & 439682-5-52-01									
CONTRACT #	T5661									
	•	Conventiona	Pay Item							
PROJECT DESCR	RIPTION: Mill and resurface the eastbound la	anes of I-4 from west of Lake Mary	Boulevard to east	of U.S. 17/92						
					TIME	COST				
CONTRACTOR:	Ranger Construction Industries	LET DATE:	4/24/2019	ORIGINAL:	210	\$5,973,653.10				
FED. AID #:	D518112B	NTP:	6/24/2019	CURRENT:	249	\$5,973,653.10				
FUND TYPE	Construction	TIME BEGAN:	7/24/2019	ELAPSED:	142	\$3,821,170.02				
		WORK BEGAN:	9/1/2019	% ORIGINAL:	67.62%	63.97%				
		EST. COMPLETION:	Summer 2020	% TO DATE:	57.03%	63.97%				
	CONTACT			PHONE		EMAIL				
CEI PROJECT AD	MINISTRATOR	Barry Johnson	C: 407-947-742	6	barry.johnso	n@wsp.com				
FDOT PROJECT I	MANAGER:	Rick Vallier	O: 386-943-528	3 C: 386-846-4149	rick.vallier@	dot.state.fl.us				
CONTRACTOR'S PROJECT MANAGER:		Steve Wigle	407-509-8541		steve.wigle@rangerconstruction.com					
		·								

		SEMINO	LE								
		Connected Vehicle P	Pilot on SR 434								
FIN#	440413-1-52-01										
CONTRACT #	E5Z41										
		Conventional I	Pay Item								
PROJECT DESCR	RIPTION: Installation of roadside uni	ts that included Dedicated Short Range Co	mmunication radio	s at six signalized inte	rsections along S.F	R. 434.					
TIME COST											
CONTRACTOR:	Sice Inc.	LET DATE:	4/02/2019	ORIGINAL:	220	\$143,385.30					
FED. AID #:	N/A	NTP:	6/03/2019	CURRENT:	220	\$143,385.30					
FUND TYPE	Construction	TIME BEGAN:	10/11/2019	ELAPSED:	66	\$0.00					
		WORK BEGAN:	Fall 2019	% ORIGINAL:	30.00%	0.00%					
		EST. COMPLETION:	Summer 2020	% TO DATE:	30.00%	0.00%					
	CONTACT			PHONE		EMAIL					
PROJECT ADMIN	IISTRATOR	Patrick White	O: 407-278-273	1	patrick.white@dot.state.fl.us						
CONTRACTOR'S	PROJECT MANAGER:	Pablo Loriente	C: 305-772-808	2	ploriente@sice.com						

SEMINOLE							
PedSafe Greenway Deployment							
FIN #	440821-1-52-01						
CONTRACT #	ONTRACT # T5639						
	Conventional Pay Item						

PROJECT DESCRIPTION: The improvements under this contract consist of an innovative pedestrian and bicycle collision avoidance system that utilizes connected vehicle (CV) technologies to reduce the occurrence of pedestrian and bicycle crashes at high crash rate locations as well as a program designed to increase throughput capacity and reduce congestion by optimizing traffic signal operations with the implementation of new technologies.

					IIIVIE	COST		
CONTRACTOR:	Chinchor Electric Inc	LET DATE:	5/22/2019	ORIGINAL:	500	\$9,972,132.34		
FED. AID #:	N/A	NTP:	8/05/2019	CURRENT:	507	\$9,972,132.34		
FUND TYPE	Construction	TIME BEGAN:	9/4/2019	ELAPSED:	78	\$4,200,827.61		
		WORK BEGAN:	9/4/2019	% ORIGINAL:	15.60%	42.13%		
		EST. COMPLETION:	1/01/2021	% TO DATE:	15.38%	42.13%		
	CONTACT	_		PHONE		EMAIL		
PROJECT ADMINI	STRATOR	Jeff Oakes	O: 407-482-7	'835 C: 407-832-1354	jeff.oakes@	jeff.oakes@dot.state.fl.us		
CONTRACTOR'S PROJECT MANAGER:		Brian Silva	407-509-2209	407-509-2209		nchorelectric.com		





RON DESANTIS GOVERNOR 719 South Woodland Boulevard DeLand, Florida 32720 KEVIN J. THIBAULT, P.E. SECRETARY

January 13, 2020

Mr. Gary Huttmann Executive Director MetroPlan Orlando MPO 250 South Orange Avenue Suite 200 Orlando, Florida 32801

RE: Second Quarter Variance Report (October 2019 – December 2019)

Dear Mr. Huttmann:

This letter is in reference to a request made by MetroPlan Orlando Metropolitan Planning Organization (MPO) regarding the second quarter variance report for the period of October 2019 through December 2019. This quarter's variance report compares the July 1, 2019 adopted work program with changes made to the adopted work program in the second quarter of Fiscal Year 2019/2020.

There are no projects with a cost increase that is equal to or greater than the minimum parameters set by MetroPlan Orlando.

As always, we appreciate all the opportunities that we get to work with MetroPlan Orlando staff and if you should have any additional questions or concerns please do not hesitate to contact me at 386-943-5426.

Sincerely,

Rakinya Hinson FDOT, District Five

Raking Hinsin

MPO Liaison

cc: Keith Caskey, Manager of Planning Services, MetroPlan Orlando

Kellie Smith, Planning Manager, FDOT

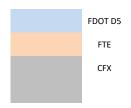
Anna Taylor, Government Liaison Administrator, FDOT

Current PD&E Projects in MetroPlan Orlando Area

FM#	Project Name	County	Agency PM	Consultant	Class of Action	LDCA	Design Funded	Design Funded	Design	ROW Funded	ROW Funded	Construction	Construction
						Anticipated	FY	Amount	Status	FY	Amount	Funded FY	Funded Amount
438030-1	PD&E - Widen Beachline East (SR 528)	Orange &	Rax Jung	Jacobs	SEIR	TBD	Not funded	Not funded	NA	Not funded	NA	Not funded	NA
	from SR 520 to East of Industry Road	Brevard											
438547-1	PD&E - Orlando South Ultimate	Orange	Rax Jung	Hardesty and	SEIR	Jun-20	Not funded	Not funded	NA	FY 2022	\$80K	Not funded	NA
	Interchange @ SR 528 (MP 4) and SR 91			Hanover						FY 2023	\$490K		
	(MP 254)									FY 2024	\$559K		
440314-1	Colonial Parkway from Woodbury Rd. to	Orange	Henry Pinzon	Jacobs	SEIR	Mar-20	Not funded	Not funded	NA	Not funded	NA	Not funded	NA
	SR 520 (New Facility)												
441224-1	PD&E - Widen Turnpike Mainline from	Osceola	Rax Jung	Dewberry	SEIR	Jun-20	FY 2024	\$570K	NA	FY 2021	\$6.75M	FY 2024	\$90.8M
	Kissimmee Park Road to US 192			Engineers						FY 2022	\$3.2M		
444007-1	Widen Turnpike Mainline from SR 408 to	Orange	Rax Jung	RS&H	SEIR	Sep-21	Not funded	Not funded	NA	Not funded	NA	Not funded	NA
	SR 50												
	Osceola Parkway Extension (from Cyrils	Osceola	Will	TBD	PEIR	Jun-21	Not funded	Not funded	NA	Not funded	NA	Not Funded	NA
	Dr to Nova Rd)		Hawthorne										
	SR 414 (Maitland Blvd) Direct Connection	Orange &	Will	TBD	PEIR	Jun-21	Not funded	Not funded	NA	Not Funded	NA	Not Funded	NA
		Seminole	Hawthorne										
	Southport Connector (from Poinciana	Osceola &	Will	TBD	PEIR	Aug-21	Not funded	Not funded	NA	Not funded	NA	Not funded	NA
	Pkwy to Canoe Creek Rd [CR 523])	Polk	Hawthorne										
	Osceola-Brevard County Connector	Osceola &	Will	TBD	CF&M	Jun-21	Not funded	Not funded	NA	Not funded	NA	Not funded	NA
		Brevard	Hawthorne										

Upcoming PD&E Projects in MetroPlan Orlando Area

FM#	Project Name	County	PD&E Funded FY	PD&E Funded Amount	Anticipated Class of Action
437200-1	US 17/92 from Polk County Line to 1,900' West of Poinciana Blvd	Osceola	2020	\$2,900,000	Type II CE
437174-2	SR 535 from US 192 to SR 536/World Center Drive	Osceola	2020	\$1,825,000	Type II CE
423374-2	Widen Turnpike Mainline from SR 70 to SR 60	Osceola	2021	\$4,000,000	SEIR
444006-1	Widen Turnpike Mainline from Sand Lake Road to SR 408	Orange	2022	\$4,000,000	SEI/Type II CE
423374-3	Widen Turnpike Mainline from SR 60 to Kissimmee Park Road	Osceola	2022	\$3,000,000	SEIR





2020 Legislative Priorities and Positions

Adopted December 11, 2019

Top priorities:

- Seek funding for further expansion of the Best Foot Forward pedestrian safety program
- Change existing laws to include bicyclists as vulnerable road users (cyclists) in current Move Over Law (316.126 F.S.)

We support legislation that:

- Protects the State Transportation Trust Fund
- Protects Transportation Disadvantaged funding for paratransit (ACCESS LYNX) service
- Authorizes an exception to F.S. 934.50 to allow for the use of drone technology for traffic incident management and/or emergency response.
- Allows Strategic Intermodal System (SIS) funds to be used on roads and other transportation facilities not designated on the SIS if the improvement will enhance mobility or support freight transportation on the SIS. (NOTE: This item also includes consideration of TSMO projects that enhance mobility.)
- Establishes flexible and predictable funding for transit projects (capital and operating) identified through the metropolitan transportation planning process by removing various funding limitations for the State Transportation Trust Fund (STTF)
- Restores Transportation Regional Incentive Program (TRIP) funding in order to promote regional planning and project development.
- Supports the advancement of innovative transportation mobility solutions and policies that make Florida the national leader in creative approaches to addressing transportation needs
- Provides flexibility in the use of local option discretion taxes such as Charter County & Regional Transportation System Surtax and the Local Government Infrastructure Surtax.

Monitor legislation that:

 Regulates distracted driving by prohibiting the use of handheld two-way electronic wireless communications devices and other similar distracting handheld devices while operating a motor vehicle on any roadway.

Contact(s):



Board Meeting Highlights - December 11, 2019

- Chairman's Announcements: Commissioner Betsy VanderLey opened the meeting at 9:00 a.m. and welcomed everyone. Commissioner Samuel Ings led the Pledge of Allegiance. Commissioner VanderLey announced that Mike Shannon was no longer with FDOT District 5. She introduced Interim FDOT District 5 Secretary, Jared Perdue, who spoke briefly. Mayor Alvarez provided a report on the November 21st TDLCB meeting and public hearing. Commissioner VanderLey noted that CFX will be meeting and expectations are that a new appointment from that agency to the MetroPlan Orlando board will be made. She recognized outgoing MetroPlan Orlando Board member Commissioner Samuel Ings and committee representatives Mr. Atlee Mercer, Mr. Will Hawthorne and Mr. Benton Bonney.
- MetroPlan Orlando Executive Director's Announcements: Mr. Gary Huttmann reviewed recent events. He recognized alternate in attendance Vice Mayor Doug Bankson for Mayor Nelson. Mr. Huttmann introduced new MetroPlan Orlando staff member, Ms. Jasmine Blais. He called attention to guests in attendance, Interim Secretary Jared Perdue and new MPOAC staff member, Mr. Jon Waldron. Mr. Huttmann spoke briefly about the Center for Transportation Excellence and that they are tracking 20 ballot measures for 2020 and the repeal of a \$7.6 billion funding rescission included in the FAST Act. He thanked staff for their extra efforts for the offsite TDLCB meeting and public hearing. Mr. Huttmann reported that the 2020 MPOAC Institute will be held March 20-22 in Orlando and April 17-19 in Tampa. He called attention to a document in the supplemental folders ranking bicycle friendly states for 2019.
- Agenda Review: Mr. Huttmann reported that under Agenda item IX.F Ms. Mari Rains would be the presenter and under Agenda item XI.B. Mr. Saiosi Fine would be presenting.
- **Public Comments:** Ms. Joanne Counelis commented on the need for a SunRail extension to DeLand and 24 hour bus and train service.
- Unanimously Approved Consent Items: A-G with a correction to the minute's attendance record.
- Unanimously Approved the Amendment to 2040 LRTP (Roll Call Vote conducted).
- Unanimously Approved the Amendment to the Project Priority List.
- Unanimously Approved the FDOT Amendment to FY 2019-2010 to 2023-2024 TIP (Roll Call Vote conducted).
- Unanimously Approved the FDOT FTE Amendment to FY 2019-2020 to 2023-2024 TIP (Roll Call Vote conducted).
- Unanimously Approved the 2020 Legislative Priorities.
- Unanimously Approved the MetroPlan Orlando Strategic Plan.
- Unanimously Approved the slate of Board Officers.
- Other Business: Presentations included: FDOT District 5 Five Year Work Program (Ms. Loreen Bobo, FDOT), FDOT FTE 5 Years Work Program (Mr. Siaosi Fine, FTE) and ATTAIN – USDOT Grant for Advanced Transportation and Congestion Management Technologies Deployment Initiative (Mr. Jeremy Dilmore, FDOT).
- Board Member Comments: None
- Public Comments: None
- Next Board Meeting February 12, 2020 at MetroPlan Orlando

LYNX WILL MAKE DECEMBER 2019 SERVICE CHANGES

- LYNX Calendar
- Photos
- Press Releases
- Community News
- Social Media Feeds
- Videos

Posted: December 5, 2019

The Central Florida Regional Transportation Authority (LYNX) will make system-wide efficiencies effective Dec. 15.

Route adjustments will include Link <u>26</u>, <u>56</u>, and <u>NeighborLink 632</u>.

Schedule adjustments due to SunRail schedule changes will include time changes on Links $\underline{1}$, $\underline{45}$, NeighborLinks $\underline{604}$, $\underline{631}$ and $\underline{632}$

Schedule adjustments to improve efficiency and on-time performance will include time changes on Links 6, 8, 9, 10, 38, 42, 57, 155, FastLink 418 and 441, Link 443

Maps and schedules are being drafted and once complete will be posted on **golynx.com**.

Dec. 15 Service Changes

ROUTE ADJUSTMENTS

<u>Link 26</u> – Pleasant Hill Road/Poinciana (Osceola County) – Outbound buses to Poinciana will operate along Main Street, Oak Street to current routing.

<u>Link 56</u> – West U.S. 192/Magic Kingdom (Orange County/Osceola County) – Outbound buses to Magic Kingdom will operate along Main Street, Oak Street and Central Avenue to current routing.

<u>NeighborLink 632</u> – North Kissimmee (Osceola County) – Extend zone of service to include The Loop. Minor schedule adjustments.

SCHEDULE ADJUSTMENTS

- <u>Link 1</u> Winter Park/Altamonte Springs (Orange County/Seminole County) Minor schedule adjustments.
- Link 6 Dixie Belle Drive (Orange County) Minor schedule adjustments.
- Link 8 W. Oak Ridge Road/International Drive (Orange County) Minor schedule adjustments.
- Link 9 Winter Park/Rosemont (Orange County) Minor schedule adjustments.
- <u>Link 10</u> East U.S. 192/St. Cloud (Osceola County) Minor schedule adjustments.
- Link 38 Downtown Orlando/SeaWorld (Orange County) Minor schedule adjustments
- <u>Link 42</u> International Drive/OIA (Orange County) Minor schedule adjustments.
- <u>Link 45</u> Lake Mary Blvd. (Seminole County) Minor schedule adjustments.
- <u>Link 57</u> John Young Parkway (Orange County/Osceola County) Minor schedule adjustments.
- <u>Link 155</u> The Loop/Buena Ventura Lakes/Osceola Parkway (Osceola County) Minor schedule adjustments.
- <u>FastLink 418</u> Meadow Woods/Lake Nona (Orange County) Minor schedule adjustments.
- <u>FastLink 441</u> Kissimmee/Orlando (Orange County/Osceola County) Minor schedule adjustments.
- <u>Link 443</u> Winter Park/Pine Hills (Orange County) Move time point from Clarcona Ocoee Road/Powers Drive to Clarcona Ocoee Road/Pine Hills Road. Minor schedule adjustments.
- NeighborLink 604 Intercession City/Campbell City (Osceola County) Minor schedule adjustments.
- NeighborLink 631 Buena Ventura Lakes (Osceola County) Minor schedule adjustments.

-LYNX-

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

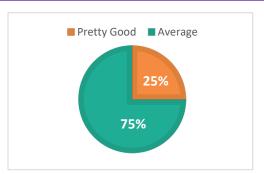
GREATER ORLANDO COUNCIL OF THE BLIND

November 2, 2019



Surveys Completed: 4 / Event Attendance: 30 Email Addresses Added to Mailing List: 4 / Location: REGIONAL 2045 Plan Outreach Event

How well do you think the Central Florida transportation system serves the needs of residents and visitors?



Respondents envisioned their ideal transportation system and ranked these 2045 Plan objectives in order of importance. (1-most important, 5-least important)

- 1. Allow me to have the same travel time on every trip to work.
- 2. Include well-maintained, high quality infrastructure that supports the economy.
- 3. Allow me to get from point A to point B conveniently.
- 4. Be environmentally-friendly and provide opportunities for me to be physically active.
- 5. Have fewer traffic injuries and deaths than exist today.

Top 3 Desired Changes to Transportation









'Friendly streets' and 'better connections' tied









ETHNICITIES:

- 75% White
- 25% Hispanic

- 50% Born 1965-1980
- 25% Born 1946-1964
- 25% Born 1997 and after

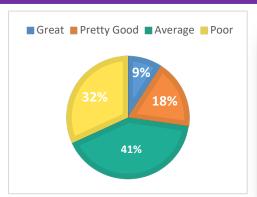
LUNG FORCE EXPO

November 8, 2019



Surveys Completed: 23 / Event Attendance: 150 Email Addresses Added to Mailing List: 5 / Location: REGIONAL 2045 Plan Outreach Event

How well do you think the Central Florida transportation system serves the needs of residents and visitors?



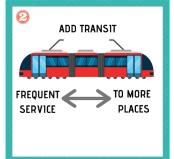
Respondents envisioned their ideal transportation system and ranked these 2045 Plan objectives in order of importance.

(1-most important, 5-least important)

- 1. Allow me to get from point A to point B conveniently.
- 2. Include well-maintained, high quality infrastructure that supports the economy.
- 3. Allow me to have the same travel time on every trip to work.
- 4. Be environmentally-friendly and provide opportunities for me to be physically active.
- 5. Have fewer traffic injuries and deaths than exist today.

Top 3 Desired Changes to Transportation









'Smart traffic signals' and 'friendly streets' tied









ETHNICITIES:

- 74% White
- 9% Hispanic
- 9% Prefer Not to Answer
- 4% Black
- 4% Multiple Ethnicities

- 61% Born 1946-1964
- 22% Born 1965-1980
- 9% Born 1945 and before
- 4% Born 1981-1996
- 4% Prefer Not to Answer

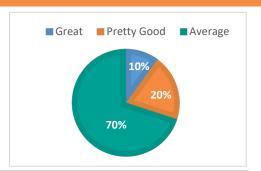
NORTHLAKE PARK ELEMENTARY SCHOOL STEM NIGHT

November 8, 2019



Surveys Completed: 10 / Event Attendance: 550-600 Email Addresses Added to Mailing List: 5 / Location: ORANGE 2045 Plan Outreach Event

How well do you think the Central Florida transportation system serves the need of residents and visitors?

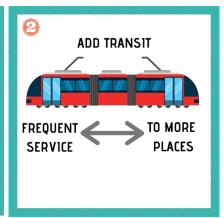


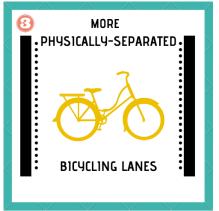
Adult respondents envisioned their ideal transportation system and ranked these 2045 Plan objectives in order of importance. (1-most important, 5-least important)

- 1. Have fewer traffic injuries and deaths than exist today.
- 2. Include well-maintained, high quality infrastructure that supports the economy.
- 3. Allow me to get from point A to point B conveniently.
- 4. Allow me to have the same travel time on every trip to work.
- 5. Be environmentally-friendly and provide opportunities for me to be physically active.

Top 3 Desired Changes to Transportation















ETHNICITIES:

- 30% Hispanic
- 20% Prefer Not to Answer
- 20% White
- 10% Asian
- 10% Black
- 10% Pacific Islander

- 40% Born 1965-1980
- 30% Born 1981-1996
- 10% Born 1946-1964
- 10% Born 1997 and after10% Prefer Not to Answer

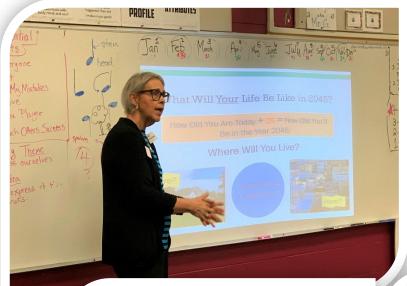
WICKLOW ELEMENTARY SCHOOL TEACH-IN

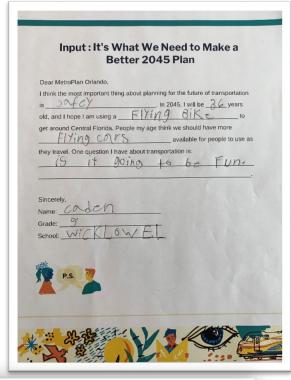
November 12, 2019



Number of Students: 250 / Location: SEMINOLE 2045 Plan Outreach Event

We participated in Seminole County Teach-In at Wicklow Elementary School where we gave a kid-friendly 2045 Plan presentation to hundreds of 3^{rd} , 4^{th} and 5^{th} graders, handed out MetroPlan Orlando bags, and had students fill out a letter about their ideas to improve transportation for the future.













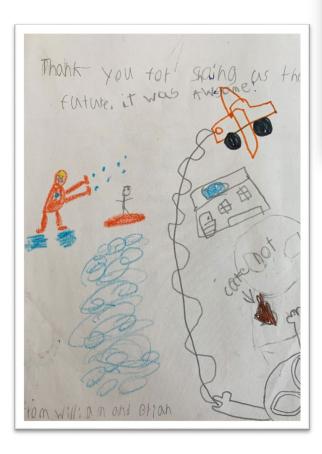
PINE CREST ELEMENTARY SCHOOL TEACH-IN

November 15, 2019



Number of Students: 100 / Location: SEMINOLE 2045 Plan Outreach Event

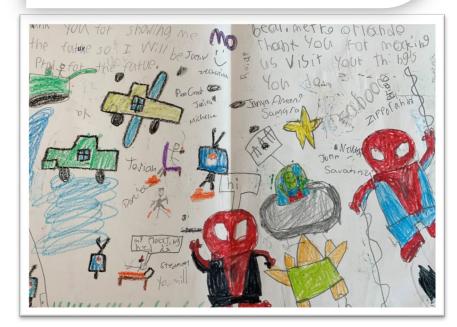
We participated in Seminole County Teach-In at Pine Crest Elementary School where we gave a kid-friendly 2045 Plan presentation to hundreds of 3rd, 4th and 5th graders, handed out MetroPlan Orlando bags, and had students fill out a letter about their ideas to improve transportation for the future.











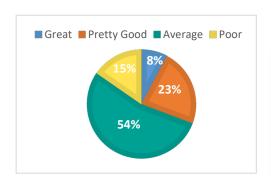
BAHIA SHRINERS

November 21, 2019



Surveys Completed: 13 / Event Attendance: 25 Email Addresses Added to Mailing List: 2 / Location: REGIONAL 2045 Plan Outreach Event

How well do you think the transportation system serves the needs of residents and visitors?

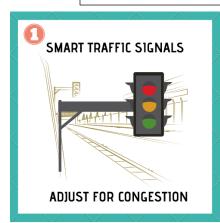


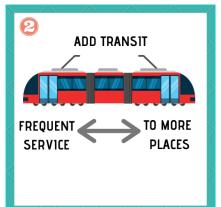
Respondents envisioned their ideal transportation system and ranked these 2045 Plan objectives in order of importance.

(1-most important, 5-least important)

- 1. Have fewer traffic injuries and deaths than exist today.
- 2. Allow me to get from point A to point B conveniently.
- 3. Be environmentally-friendly and provide opportunities for me to be physically active.
- 4. Include well-maintained, high quality infrastructure that supports the economy.
- 5. Allow me to have the same travel time on every trip to work.

Top 3 Desired Changes to Transportation















ETHNICITIES:

- 77% White
- 23% Prefer Not to Answer

- 46% Born 1946-1964
- 23% Born 1945 and before
- 23% Prefer Not to Answer
- 8% Born 1981-1996

BOY SCOUT JUBILEE STEM ACTIVITY

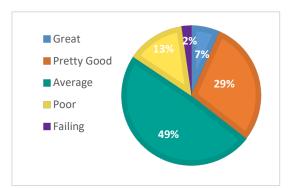
December 7, 2019



Surveys Completed: 45/ Event Attendance: 450-500 Email Addresses Added to Mailing List: 13 / Location: REGIONAL

2045 Plan Outreach Event

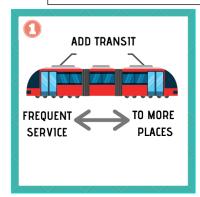
How well do you think the Central Florida transportation system serves the needs of residents and visitors?



Adult respondents envisioned their ideal transportation system and ranked these 2045 Plan objectives in order of importance. (1-most important, 5-least important)

- 1. Allow me to get from point A to point B conveniently.
- 2. Include well-maintained, high quality infrastructure that supports the economy.
- 3. Allow me to have the same travel time on every trip to
- 4. Have fewer traffic injuries and deaths than exist today.
- 5. Be environmentally-friendly and provide opportunities for me to be physically active.

















ETHNICITIES:

- 62% White
- 16% Prefer Not to Answer
- 13% Hispanic
- 4% Asian
- 2% Black
- 2% Native American

- 43% Born 1946-1964
- 29% Born 1965-1980
- 29% Prefer Not to Answer

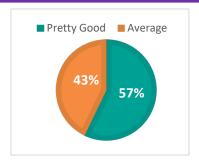
TRANSPORTATION DISADVANTAGED PUBLIC MEETING

November 21, 2019



Surveys Completed: 7 / Event Attendance: 40 Email Addresses Added to Mailing List: 5 / Location: REGIONAL 2045 Plan Outreach Event

How well do you think the transportation system serves the needs of residents and visitors?

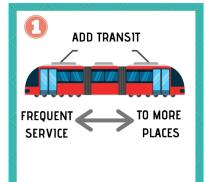


Respondents envisioned their ideal transportation system and ranked these 2045 Plan objectives in order of importance.

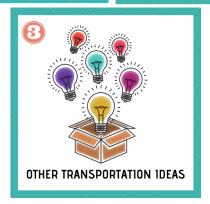
(1-most important, 5-least important)

- 1. Allow me to have the same travel time on every trip to work.
- 2. Include well-maintained, high quality infrastructure that supports the economy.
- 3. Allow me to get from point A to point B conveniently.
- 4. Have fewer traffic injuries and deaths than exist today.
- 5. Be environmentally-friendly and provide opportunities for me to be physically active.

Top 3 Desired Changes to Transportation







Other responses continued on back page









Demographics

ETHNICITIES:

- 14% Black
- 14% Hispanic
- 43% White
- 29% Prefer Not to Answer

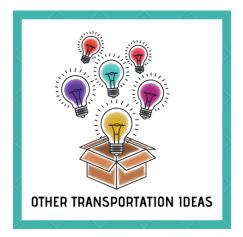
- 43% Born 1946-1964
- 29% Born 1965-1980
- 29% Prefer Not to Answer

OTHER RESPONSES

"More vanpool vehicles for outer loop of Orlando (Apopka, etc.)"

"Electric everything, get rid of gas but have some noise so the blind can hear the cars."

"Better time scheduling for Access/ LYNX"





Memorandum

January 13, 2020

To: Community Advisory Committee

From: Mighk Wilson, Bicycle & Pedestrian Planner

Subject: January 2020 Bicycle & Pedestrian Activity Update

City of Altamonte Springs

Preliminary design has recently been completed on the Altamonte SunRail Station Bicycle and Pedestrian Connectivity Improvements-Multi-Modal Flexible Pathway. The project provides a multi-use trail connection between the Seminole Wekiva Trail at Sanlando Park and the Altamonte Springs SunRail station that will accommodate pedestrians, bicyclists, micro-mobility devices and other future technologies.

City of Casselberry

Design of the Sunset Drive Livable Street Improvements Project is underway. Design is being funded through FDOT and managed by the City of Casselberry. Extending from Carriage Hill Drive (at N. Oxford Rd.) to Button Rd. (at Seminola Blvd.), the 1.1 mile project will narrow Sunset Drive's travel lanes in order to allow for a shared use path and other complete street-oriented enhancements along the corridor. The project is intended to serve as the city's first "Bicycle Boulevard," providing an easy-to-ride parallel alternative to nearby US 17-92. The project will connect seamlessly to recently completed improvements on N. Oxford Rd., and it will be complemented by other projects that are underway to enhance trail connectivity and promote active transportation. Construction is anticipated to begin in early 2022.

Osceola County

The county is adopting its Trails Master Plan into the Comprehensive Plan. The Neptune/Lake Toho Restoration Pond Trail Loop feasibility study is in its final stage. The study will provide alignments and cost estimates for a loop connecting the NeoCity development with Downtown Kissimmee. This project is scheduled to wrap up in February.

City of Sanford

Construction has commenced on Riverwalk Phase 3. This phase adds approximately 3 miles of trail along the shores of Lake Monroe from the Central Florida Regional Hospital to the I-4 Interchange where it will connect with the Coast to Coast trail going into Volusia County.

The city has also been constructing sidewalks in the Hidden Lake subdivision as part of a project to install sidewalks in older communities and subdivisions.