# FY 2021/22 - 2025/26 Orlando Urban Area Transportation Improvement Program Adopted July 7, 2021

Amended November 10, 2021



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### FY 2021/22 - 2025/26

### Orlando Urban Area

### **Transportation Improvement Program**

Prepared By

MetroPlan Orlando

Adopted by the MetroPlan Orlando Board on July 7, 2021

(Amended November 10, 2021)

This report was prepared under the FY 2021/22 Orlando Urban Area Unified Planning Work Program Element 300. It was financed by a grant through the U.S. Department of Transportation in conjunction with the Florida Department of Transportation and local governments of the Orlando Urban Area.

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#### **RESOLUTION NO. 21-08**

APPROVED BY METROPLAN ORLANDO S. Snith 7/202

#### SUBJECT: Endorsement of FY 2021/22 - 2025/26 Transportation Improvement Program

**WHEREAS**, MetroPlan Orlando is the organization designated by the Governor as being responsible, together with the State, for carrying out the provisions of 23 U.S.C. 134, as provided in 23 U.S.C. 104 (f) (3), and capable of meeting the requirements of Section 3 (a) (2) and (e) (1), and 4 (a), and 5 (9) (1) and (1) of the Federal Transit Act 49 U.S.C. 1602 (a) (2) and (e) (1), 1603 (a) and 1604 (9) (1) and (1); and

WHEREAS, the Transportation Improvement Program, including the annual element, shall be endorsed annually by the MetroPlan Orlando Board and submitted (1) to the Governor and the Federal Transit Administrator and (2) through the State to the Federal Highway Administrator as provided in 23 U.S.C. 450.316;

**NOW, THEREFORE, BE IT RESOLVED** by the MetroPlan Orlando Board that the FY 2021/22 - 2025/26 Orlando Urban Area Transportation Improvement Program (TIP) is hereby endorsed as an accurate representation of the area's priorities as developed through a continuing, comprehensive planning process carried on cooperatively by the State and local communities in accordance with the provisions of 23 U.S.C. 134.

Passed and duly adopted this 7th day of July, 2021.

#### CERTIFICATE

The undersigned duly qualified as Chairwoman of the MetroPlan Orlando Board certifies that the foregoing is a true and correct copy of a Resolution adopted at a legally convened meeting of the MetroPlan Orlando Board.

Honorable Viviana Janer, Chairwoman

Attest:

Lisa Smith, Board Services Coordinator and Recording Secretary

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# **Section I**

MetroPlan Orlando Transportation Improvement Program *Executive Summary* 

# **Executive Summary**

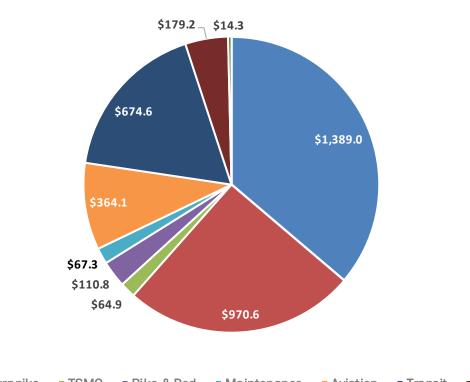
# I. Purpose of the TIP

The purpose of MetroPlan Orlando's Transportation Improvement Program (TIP) is to identify all federal and state funded transportation projects that have been scheduled for implementation in the Orlando Urban Area (Orange, Seminole, and Osceola Counties) during the FY 2021/22 - 2025/26 timeframe. The projects listed in the TIP include improvements to the area's highway, transit, and aviation systems. Rail projects are also included. All regionally significant projects requiring FHWA or FTA approval are included in the TIP. Some locally funded projects are included as well, for information purposes, and the local governments and agencies in the area are contacted each year to obtain this information. The TIP also identifies the transportation disadvantaged projects, as well as the bicycle and pedestrian facilities, sidewalks, and other enhancement projects scheduled during this period. The TIP has been prepared in accordance with Title 23 Code of Federal Regulations (CFR) Part 450 and Title 49 CFR Part 613.



### **II. Financial Plan**

The TIP is financially constrained for each year in accordance with Title 23 CFR Part 450.324 (e and h). The federal and state-funded projects contained in the TIP are taken from the FDOT Five-Year Work Program, which is financially constrained. The projects within the TIP are financially feasible, and the federally funded projects identified in the TIP can be implemented using current and proposed revenue sources based on FDOT's Tentative Five-Year Work Program and locally dedicated transportation revenues. Project costs reported in the TIP are in Year of Expenditure (YOE) dollars, which takes into account the inflation rate over the five years covered by the TIP.



# Federal & State Dollars (in Millions) Programmed by Category in MetroPlan Orlando's FY 2021/22 - 2025/26 TIP

Highway Turnpike TSMO Bike & Ped Maintenance Aviation Transit Rail Planning

# **III. Project Selection**

The projects included in the TIP are priorities of MetroPlan Orlando and have been drawn from MetroPlan Orlando's adopted Metropolitan Transportation Plan. The process used in prioritizing the projects is described in Subsection V of the Executive Summary and is consistent with federal requirements in Title 23 CFR Part 450.330(c). These prioritized projects were approved by the MetroPlan Orlando Board in September 2020 and were forwarded to FDOT to be used in developing their FY 2021/22 - 2025/26 Tentative Five-Year Work Program.

# **IV. Consistency with Other Plans**

All projects included in the TIP have been drawn from MetroPlan Orlando's adopted Metropolitan Transportation Plan, as stated above. The TIP projects are consistent with the Florida Department of Transportation's (FDOT) Adopted Work Program. They are also consistent with the local transit authority's transit development plan, the local airport master plans, the local expressway authority's master plan, and the approved comprehensive plans of the local governments located within the Orlando Urban Area.

### **V. Project Priority Statement**

The process of compiling each TIP begins with the development of the Prioritized Project List (PPL) the previous year. This document, which is updated each year, contains a list of unfunded highway, Transportation System Management and Operations, bicycle and pedestrian and transit projects that have been prioritized as candidates for funding. The FY 2025/26 - 2039/40 PPL, which was adopted by MetroPlan Orlando in September 2020 and is included in Appendix A of this TIP, was used by FDOT in developing the FY 2021/22 - 2025/26 Tentative Five-Year Work Program based on the priority of the projects. That Five-Year Work Program was then used to develop this TIP. The project categories and prioritization methodology used in developing the PPL were unchanged from the previous year and reflected the 2040 Long Range Transportation Plan and the performance-based prioritization process adopted by the Board in June 2018. This methodology is described in detail in the PPL Executive Summary which is available on the MetroPlan Orlando website at: <a href="https://metroplanorlando.org/wp-content/uploads/Ranked\_PriorityProjectList\_26\_2040.pdf">https://metroplanorlando.org/wp-content/uploads/Ranked\_PriorityProjectList\_26\_2040.pdf</a>

MetroPlan Orlando prioritizes projects based on a Performance Based Planning Prioritization Process. The process includes evaluating each corridor against the MetroPlan Orlando Performance Measures as adopted in the 2045 Metropolitan Transportation Plan (MTP). More on performance measures and the performance-based prioritization process can be found in Subsection XIV of the Executive Summary beginning on page I-10. The criteria for prioritization are listed in table below.

Target #	Targets to Address Federal Performance Measures & Project Prioritization	Point	Weight	NHS Weighted Score	Off-System Weighted Score
Fed.PM Pavement	NHS or state road corridors that have a poor pavement condition rating	1	1	1	
Fed. PM Travel Time Reliability	NHS or state road corridors that have poor travel time reliability	1	0.5	0.5	
Evacuation Route	Evacuation routes in the region	1	0.5	0.5	
Fed. PM Safety	Auto crashes higher than regional average fatalities & serious injuries	1	5	5	5
reu. rivi Salety	Bike & ped crashes higher than regional average fatalities & serious injuries	1	5	5	5
	20-minute travel time to the attractions, convention center & airports	1		3	
	20-minute travel time to the convention center	1	3		3
	20-minute travel time to airports	1			
MetroPlan	Corridors adjacent to environmental justice focus areas	1	1	1	1
Orlando PM	Corridors with off-peak speed 10 mph below the average speed indicating off-peak congested corridors	1	3	3	3
	Corridors that are not actively managed	1	2	2	2
	Corridors within the 100-year flood plain	1	1	1	1
	Total	12	22	22	20

### Funding Allocation

For the FY 2025/26 - 2039/40 PPL, MetroPlan Orlando's policy was to divide the SU funding allocation for the transportation improvements for FY 2025/26 based on a percentage split of 32% for highway projects, 30% for transit projects, 21% for TSMO projects, and 17% for bicycle and pedestrian projects. In addition, up to 30% of MetroPlan Orlando's DDR funds can be allocated for the operation of the premium transit projects that are identified in the 2045 MTP. The remaining DDR funds are combined with the SU funds for the highway projects.

As stated earlier, the projects included in the TIP are consistent with FDOT's Five-Year Work Program and are financially feasible based on the availability of the funds in each funding category. These projects represent the project priorities established by MetroPlan Orlando. The list of transportation projects in the PPL is reevaluated annually by the MetroPlan Orlando Board and its advisory committees.

# **VI. Regionally Significant Projects**

The list of federal and state-funded highway projects considered by MetroPlan Orlando to be of regionally significant size and scope, along with their implementation status, is shown in Section II of the TIP. In addition, the implementation of the projects contained in the TIP is monitored in reports published by FDOT on a quarterly basis.

# **VII. Previous Conforming Projects**

This does not apply. The Orlando Urban Area is currently in attainment for all air pollutants and has been since before the 1990 Clean Air Act Amendments were enacted.

# **VIII. Public Involvement**

MetroPlan Orlando has a Community Advisory Committee (CAC) that meets on a regular basis. The members of the CAC are private citizens with an interest in the transportation issues affecting the area. These individuals receive information on transportation issues from the MetroPlan Orlando staff and other agencies and provide input to the local governing bodies regarding these issues. The CAC assists the MetroPlan Orlando Board in developing transportation-related goals and objectives for shaping the urban environment and conducts public information programs. The meetings of the MetroPlan Orlando Board and its advisory committees are all open to the public and provide opportunities for public comments. In addition, public hearings are held during the development of the MetroPlan Orlando Board. MetroPlan Orlando Board. MetroPlan Orlando Board by the MetroPlan Orlando Board. MetroPlan Orlando's public information process also includes such activities as publishing a transportation annual report, holding periodic news conferences and public hearings on transportation issues, and publishing transportation-related newsletters.

Regarding public involvement as related to the TIP, the TIP is reviewed and approved by the CAC, the Technical Advisory Committee (TAC), the Transportation Systems Management and Operations (TSMO) Advisory Committee, the Municipal Advisory Committee (MAC), and the MetroPlan Orlando Board at meetings that are open to the public. On June 21, 2021, the FY 2021/22 - 2025/26 TIP was presented at a virtual TIP Public Meeting and the meeting comments were provided to the MetroPlan Orlando Board for their consideration prior to the TIP being presented to the Board for adoption on July 7, 2021.

The TIP is also made available on MetroPlan Orlando's web site. This meets the public hearing requirements of 49 U.S.C. Section 5307(c), and the public notice of public involvement activities and the time established for public review and comment on the TIP satisfies the program of projects requirements of the Federal Transit Administration's Urbanized Area Formula Program. In addition, FDOT presents the Five-Year Work Program at a public hearing before the Work Program is adopted.

# **IX. Congestion Management Process**

MetroPlan Orlando has included a Congestion Management Process (CMP) component in the 2045 MTP, which was adopted in December 2020. CMP projects are designed to get the greatest efficiency out of the existing transportation network. CMP strategies include such techniques as freeway ramp metering, frontage roads, parking management, freeway lane restrictions, and lane pricing. Other strategies include Intelligent Transportation System (ITS) techniques such as computerized traffic signals and advanced traveler information systems, as well as intersection improvements. The CMP strategies are being incorporated into the TIP as they become scheduled for implementation and are shown in the TIP as TSMO projects in Section VII of the TIP. As mentioned previously, a list of TSMO projects is included each year in the PPL.

# **X. Transportation Disadvantaged Services**

As required under Chapter 427.015 of the Florida Statutes, MetroPlan Orlando serves as the designated official planning agency in coordinating transportation services for the transportation disadvantaged in Orange, Osceola, and Seminole Counties.

# XI. Amending the TIP

This TIP can be amended at any time during the year in which it is adopted. MetroPlan Orlando uses the criteria for amending the TIP included in the FDOT Metropolitan Planning Organization (MPO) Program Management Handbook. Under these criteria, the TIP must be amended if:

- The change adds new individual projects to the current TIP.
- The change affects air quality conformity.
- The change adversely impacts financial constraints.
- The change results in major project scope changes.
- The change removes or deletes an individually listed project from the TIP.

All amendments to the TIP are presented to MetroPlan Orlando's advisory committees for their recommendations, and to the Board for final approval. Once TIP amendments are approved by the MetroPlan Orlando Board, the amendments are incorporated into the adopted TIP shown on MetroPlan Orlando's web site, and the Board resolutions documenting the approval of the amendments are sent to FDOT staff.

In the case where a TIP amendment must be approved prior to the next MetroPlan Orlando Board meeting for the amended project to receive funding, MetroPlan Orlando's Internal Operating Procedures authorize the Board Chairperson to approve the amendment and sign the corresponding resolution on behalf of the Board without having to call an emergency meeting of the Board. The Chairperson's approval of the amendment will then be ratified at the next regularly scheduled Board meeting.

During the TIP amendment process, members of the public are provided opportunities to address their concerns about the requested amendments. At each advisory committee meeting or Board meeting where a TIP amendment is being requested, the meeting agenda includes a time for comments from the public on any action items on the agenda. Concerns about TIP amendments may be addressed at that time. If an individual has a concern about a TIP amendment but is unable to attend MetroPlan Orlando's regularly scheduled committee or Board meeting where the amendment will be acted on, that individual may send his or her comments to MetroPlan Orlando prior to the meeting through email or by phone. These comments will be entered into the meeting record for consideration by the committee or Board at the time they take action on the amendment.

### **XII. TIP Format**

To meet the federal requirements in 23 CFR 450.324(e)(2) for MPOs to show the total costs of the projects in their TIPs, MetroPlan Orlando's TIP is formatted to include costs prior to, within, and beyond the five-year timeframe of the TIP. As a result, the spreadsheets in the TIP include the historic costs for each project prior to FY 2021/22 (if applicable), the funding programmed during the FY 2021/22 - 2025/26 timeframe of the TIP and estimates of any future costs after FY 2025/26 (if applicable). These figures are added to show the total cost of the project.

The historic, current, and future cost figures are provided by the Florida Department of Transportation for the federal and state funded projects and by local governments and agencies for locally funded projects. For those projects for which the historic or future costs are not known, the spaces for the historic or future and total cost figures are shown as "TBD" (to be determined). The TIP format is illustrated in the example of the TIP projects spreadsheet shown on the following page.

#### MetroPlan Orlando Transportation Improvement Program <u>Interstate Highway Projects</u>

#### **Orange County**

FDOT		-	Project Description			-	Historic Cost		Project Status and Cost. (\$000's)				Estimated Future	Total			
Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Prior to 2021/22 (\$000's)	2021/22	2022/23	2023/24	2024/25	2025/26	Funding Sources	Project Phases	Cost After 2025/26 (\$000's)	Project Cost (\$000's)	Responsible Agency
2424847 <i>SIS Project</i>	I-4 Beyond the Ultimate	W of SR 528/Beachline Expy.	W of SR 435/Kirkman Rd.	2.80	Add 4 Managed Lanes	Cost Feas. Plan Table 6	44,854	430 <u>16.000</u> <b>16,430</b>	30 <u>11.676</u> <b>11,706</b>	0 0 0	0 0 0	0 0 0	ACNP ACNP Total	PE ROW	629,999	702,989	FDOT
2424848 <i>SIS Project</i>	I-4 Beyond the Ultimate	E of SR 522/Osceola Pkwy.	W of SR 528/Beachline Expy.	5.65	Add 4 Managed Lanes	Cost Feas. Plan Table 6	431,013	90,899 <u>2,315</u> <b>93,214</b>	37,794 <u>7,206</u> <b>45,000</b>	7,395 <u>0</u> 7,395	0 0 0	0 0 0	ACNP BNIR Total	ROW ROW	TBD	TBD	FDOT
4375551 <i>SIS Project</i>	I-4 Downtown Improvement	S of W. Church St.	N of W. Washington St.	0.28	Urban Corridor Improvements	Tech. Series 12 Page 12-6 E+C	1,750	0 0 <u>0</u> 0	14,394 512 <u>3,238</u> <b>18,144</b>	0 0 0 0	0 0 <b>0</b> <b>0</b>	0 0 0 0	LF TRIP <u>TRWR</u> Total	CST CST CST	0	19,894	FDOT
4411131 SIS Project	1-4	at Daryl Carter Pkwy.		3.03	New Interchange	Tech. Series 12 Page 12-6 E+C	8,261	58,012 <u>55</u> <b>58,067</b>	0 0 0	0 0 0	106 <u>0</u> 106	0 0 0	ACNP DDR Total	CST CST	0	66,434	FDOT
4411132 SIS Project	1-4	at Daryl Carter Pkwy.		3.03	Landscaping	Cost Feas. Plan Page 17	0	0 0 0	0 Q 0	0 Q 0	933 <u>11</u> <b>944</b>	0 0 0	DDR DIH Total	CST CST	0	944	FDOT
4441751 <i>SIS Project</i>	I-4	at John Young Pkwy. & L.B. McLeod Rd.		0.50	Improve Interchange	Tech. Series 12 Page 12-6 E+C	635	10 <u>1.701</u> <b>1,711</b>	0 0 <b>0</b>	0 0 <b>0</b>	0 <u>0</u> <b>0</b>	0 0 <b>0</b>	DIH DS Total	CST CST	0	2,346	FDOT
4443151 <i>SIS Project</i>	1-4	at Sand Lake Rd.		4.78	Improve Interchange	Tech. Series 12 Page 12-6 E+C	7,106	4,900 770 174,145 0 356 <u>0</u> <b>180,171</b>	0 0 155 0 <u>0</u> <b>155</b>	0 0 0 <u>2,000</u> <b>2,000</b>	0 294 0 0 <b>294</b> <b>294</b>	0 0 0 0 0 0 0 0	ACNP LF ACNP DDR LF <u>ACNP</u> Total	RRU RRU CST CST CST INC	0	189,726	FDOT

#### Osceola County

4439581 <i>SIS Project</i>	1-4	Polk/Osceola Co. Line	W of SR 417	5.61	Resurfacing	Cost Feas. Plan Page 17	647	14,838 <u>801</u> <b>15,639</b>	0 0 0	0 0 0	0 0 0	0 Q 0	ACNP DDR Total	CST CST	0	16,286	FDOT
4476121 <i>SIS Project</i>	,I-4.	World Dr.	Orange/Osceola Co. Line	2.40	Resurfacing	Cost Feas. Plan Page 17	0	2,050 <u>0</u> <b>2,050</b>	0 0 <b>0</b>	0 <u>11.806</u> <b>11,806</b>	0 0 <b>0</b>	0 <u>0</u> 0	ACNP <u>ACNP</u> Total	PE CST	0	13,856	FDOT

IV-2

Each project in the TIP that is specifically listed in the MetroPlan Orlando's 2045 MTP has a reference showing the MTP page or table that provides the information necessary to locate the full project cost estimate and/or additional details regarding the project in the MTP. The link to the MTP on MetroPlan Orlando's web site is: <a href="https://metroplanorlando.org/plans/long-range-transportation-plan/">https://metroplanorlando.org/plans/long-range-transportation-plan/</a>.

The projects in the TIP include projects on the Strategic Intermodal System (SIS). The SIS is a network of high priority transportation facilities which include interstate highways, major toll roads and other designated highways, as well as Florida's largest and most significant commercial service airports, deep-water seaports, freight rail terminals, passenger rail and intercity bus terminals, rail corridors, waterways, and the spaceport. Each project on the SIS will have a SIS identifier (*SIS Project*) in the far-left column on the TIP spreadsheet on which the project is located.

# XIII. Federal Obligated Funds

To meet federal requirements for MPOs, MetroPlan Orlando annually publishes a list of transportation projects for which federal funds were obligated during the preceding federal fiscal year (October  $1^{st}$  through September  $30^{th}$ ). The information for the FY 2020/21 document can be found at this link: <u>https://metroplanorlando.org/wp-content/uploads/Fed-Funds-20-21.pdf</u>.

# **XIV. Transportation Performance Measures**

Performance management is a strategic approach to connect investment and policy decisions to help achieve performance goals. Performance measures are quantitative criteria used to evaluate progress. Performance measure targets are the benchmarks against which progress is assessed using available data. The Moving Ahead for Progress in the 21<sup>st</sup> Century Act (MAP-21) requires state departments of transportation (DOT) and MPOs to conduct performance-based planning by tracking performance measures and establishing data-driven targets to improve those measures. Performance-based planning ensures the most efficient investment of transportation funds by increasing accountability, providing transparency, and linking investment decisions to key outcomes related to six national goals:

- Improving safety;
- Maintaining infrastructure condition;
- Reducing traffic congestion;

- Improving the efficiency of the system and freight movement;
- Protecting the environment; and
- Reducing delays in project delivery.

The Fixing America's Surface Transportation (FAST) Act supplements MAP-21 by establishing timelines for state DOTs and MPOs to comply with the requirements of MAP-21. FDOT and MPOs must coordinate when selecting PM1, PM2, and PM3 performance targets, and public transportation providers must coordinate with states and MPOs in the selection of state and MPO transit asset management and transit safety performance targets. FDOT and the MPOAC developed the TPM Consensus Planning Document to describe the processes through which FDOT, the MPOs, and the providers of public transportation in MPO planning areas will cooperatively develop and share information related to transportation performance management and target setting.

In addition to the Federal Performance Measures, MetroPlan Orlando's planning and congestion management process is 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.

- 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; and
- Investment & Economy Support economic prosperity through strategic transportation investment.

Each of the above-listed MPO goals includes objectives and indicators. Mode and user-specific performance measures, benchmarks and targets are also reported as part of the Congestion Management Process (CMP). For more information about MetroPlan Orlando's goals, objectives, and the congestion management process, visit: <u>www.metroplanorlando.org/2045</u>.

The Fixing America's Surface Transportation (FAST) Act supplements MAP-21 by establishing timelines for state DOTs and MPOs to comply with the requirements of MAP-21. The Florida Department of Transportation (FDOT) and MPOs must coordinate when selecting Highway Safety measures (PM1), Pavement and Bridge Condition measures (PM2), and System Performance measures (PM3) performance targets, and public transportation providers must coordinate with states and MPOs in the selection of state and MPO transit asset management and transit safety performance targets. FDOT and the MPOAC developed the TPM Consensus Planning Document to describe the processes through which FDOT, the MPOs, and the providers of public transportation in MPO planning areas will cooperatively develop and share information related to transportation performance management and target setting.

### Highway Safety Measures

Safety is the first national goal identified in the FAST Act. In March of 2016, the Highway Safety Improvement Program (HSIP) and Safety Performance Management Measures Rule (Safety PM Rule) was finalized and published in the *Federal Register*. The rule requires MPOs to set targets for the following safety-related performance measures and report progress to the state DOT:

- 1. Number of Fatalities;
- 2. Rate of Fatalities per 100 million Vehicle Miles Traveled (VMT);
- 3. Number of Serious Injuries;
- 4. Rate of Serious Injuries per 100 million VMT; and
- 5. Number of Nonmotorized Fatalities and Serious Injuries.

On August 31, 2020, FDOT established statewide performance targets for the safety measures for calendar year 2021. On February 10, 2021, MetroPlan Orlando agreed to support FDOT's statewide safety performance targets, thus agreeing to plan and program projects in the TIP that once implemented, are anticipated to make progress toward achieving the statewide targets. The table below presents the statewide and MPO safety targets.

Statewide Safety Performance Targets	Statewide Target (2021)	MPO Target (2021)		
Number of fatalities	0	0		
Rate of fatalities per 100 million vehicle miles traveled (VMT)	0	0		
Number of serious Injuries	0	0		
Rate of serious injures per 100 million vehicle miles traveled (VMT)	0	0		
Number of non-motorized fatalities and serious injuries	0	0		

FDOT adopted Vision Zero in 2012. This, in effect, became FDOT's target for zero traffic fatalities and quantified the policy set by Florida's Legislature more than 35 years ago (Section 334.046(2), Florida Statutes, emphasis added):

"The mission of the Department of Transportation shall be to provide a *safe* statewide transportation system..."

FDOT and Florida's traffic safety partners are committed to eliminating fatalities and serious injuries. As stated in the Safe System approach promoted by the Federal Highway Administration, the death or serious injury of any person is unacceptable. Therefore, FDOT has established 0 (zero) as the only acceptable target for all five of the federal safety performance measures. FDOT reaffirms this commitment each year in setting annual safety targets. The Florida Transportation Plan (FTP), the state's long-range transportation plan, identifies eliminating transportation related fatalities and serious injuries as the state's highest transportation priority. Florida's Strategic Highway Safety Plan (SHSP), published in March 2021, specifically embraces Target Zero and identifies strategies to achieve zero traffic deaths and serious injuries. The SHSP was updated in coordination with Florida's 27 MPOs and the MPOAC. The SHSP development process included review of safety-related goals, objectives, and strategies in MPO plans. The SHSP guides FDOT, MPOs, and other safety partners in addressing safety and defines a framework for implementation activities to be carried out throughout the state.

Florida's transportation safety partners have focused on reducing fatalities and serious injuries through the 4Es of engineering, education, enforcement, and emergency response. To achieve zero, FDOT and other safety partners will expand beyond addressing specific hazards and influencing individual behavior to reshaping transportation systems and communities to create a safer environment for all travel. The updated SHSP calls on Florida to think more broadly and inclusively by addressing four additional topics, which could be referred to as the 4Is: information intelligence, innovation, insight into communities, and investments and policies.

The Florida Highway Safety Improvement Program (HSIP) annual report documents the statewide performance toward the zero deaths vision. For the 2020 HSIP annual report, FDOT established 2021 statewide safety performance targets at "0" for each safety performance measure to reflect the Department's vision of zero deaths.

MetroPlan Orlando, along with FDOT and other traffic safety partners, shares a high concern about the upward trending of traffic fatalities, both statewide and nationally. As such, MetroPlan Orlando supports FDOT's statewide 2021 safety targets. The safety initiatives within this TIP are intended to contribute toward achieving these targets.

Safety performance measure targets are required to be adopted on an annual basis. In August of each calendar year, FDOT reports the following year's targets in the HSIP Annual Report. Each MPO is required to either adopt FDOT's targets or establish its own targets by the following February.

In early 2020, FHWA completed an assessment of target achievement for FDOT's 2018 safety targets, based on actual fiveyear averages for each measure for 2014 - 2018. Per FHWA's PM1 rule, a state has met or made significant progress toward its safety targets when at least four of the targets have been met or the actual outcome is better than the baseline performance. Based on FHWA's review, Florida did not make significant progress toward achieving its safety targets. Both the total number of fatalities and the fatality rate increased. The total number of serious injuries has begun to decline on a five-year rolling average basis, while the serious injury rate has declined steadily over this timeframe. Based on these trends, Florida is making progress towards achieving the targets established for serious injuries but not yet for fatalities or nonmotorized users. As requested by FHWA, FDOT has developed an HSIP Implementation Plan to highlight additional strategies it will undertake in support of these targets. The HSIP Implementation Plan documents Florida's HSIP funding and project decisions for the upcoming fiscal year to meet or make significant progress toward meeting its safety performance targets in subsequent years.

As documented in the HSIP Implementation Plan, Florida received an allocation of approximately \$155 million in HSIP funds during the 2018 state fiscal year from July 1, 2018 through June 30, 2019, and fully allocated those funds to safety projects. FDOT used these HSIP funds to complete 391 projects, which address the safety categories of intersections, lane departure mitigation, pedestrian and bicyclist safety, and other programs representing SHSP emphasis areas.

FDOT's State Safety Office works closely with FDOT districts and regional and local traffic safety partners to update the HSIP annually. Historic, risk-based, and predictive safety analyses are conducted to identify appropriate proven countermeasures to reduce fatalities and serious injuries associated with Florida's SHSP emphasis areas, resulting in a list of projects that reflect the greatest needs and are anticipated to achieve the highest benefit. While these projects and the associated policies and standards may take years to be implemented, they are built on proven countermeasures for improving safety and addressing serious crash risks or safety problems identified through a data-driven process. Florida continues to allocate all available HSIP funding to safety projects. FDOT's HSIP Guidelines provide detailed information on this data-driven process and funding eligibility.

The TIP considers potential projects that fall into specific investment priorities established by the MPO in the Metropolitan Transportation Plan (MTP). For MetroPlan Orlando this includes Transportation System Management and Operations (TSMO) projects specifically related to improving safety such as traffic signal retiming, adding turn lanes at intersections, dynamic message signs, roadway lighting, etc. MetroPlan Orlando's TSMO Advisory Committee was established several years ago to focus on the planning and implementation of TSMO projects and to provide input to the MetroPlan Orlando Board on the prioritization of these projects. The list of TSMO projects is shown in Section VII in the TIP.

In addition, in 2017, MetroPlan Orlando received a grant of \$11.9 million from FHWA as part of the Advanced Traffic and Congestion Management Technology Deployment program which is being used for the installation and operation of advanced transportation technologies to improve safety, efficiency and system performance in east Orange County near the University of Central Florida.

Improving bicycle and pedestrian safety is also a high priority in the MetroPlan Orlando region and includes adding infrastructure such as sidewalks and bicycle lanes as well as conducting education programs on bicycle and pedestrian safety. One example of this is the Best Foot Forward program which is a safety initiative designed to improve pedestrian safety through evaluation, education, engineering, and enforcement. The list of bicycle and pedestrian projects is shown in Section IX in the TIP.

In recent years, MetroPlan Orlando and its partner jurisdictions and agencies have emphasized the implementation of Complete Streets projects in the region. These projects can include a combination of adding bicycle and pedestrian facilities, transit improvements such as bus pull-outs, and intersection improvements that are designed to improve traffic flow and safety along existing roadways without adding capacity.

The TIP includes specific investment priorities that support all of MetroPlan Orlando's goals including safety, using a prioritization and project selection process established in the MTP. MetroPlan Orlando has developed a TIP project selection process that identifies and prioritizes projects aimed at improving transportation safety. The ranking criteria are reviewed and updated annually and are described in the PPL on the MetroPlan Orlando website at the link shown on page I-4 of this Executive Summary. The current ranking criteria gives the most point value to projects with the greatest anticipated fatality reduction. Going forward, the project evaluation and prioritization processes used in the MTP and the TIP will continue to use a data-driven strategy that considers stakeholder input to evaluate projects that have an anticipated effect of reducing both fatal and injury crashes.

The program of projects identified through this process are anticipated to contribute toward achievement of the safety targets. The safety infrastructure investments are targeted at specific opportunities to improve safety. Examples of such projects in MetroPlan Orlando's TIP include:

- Adding turn lanes at intersections.
- Signing and pavement markings.
- Traffic signal improvements.
- Additional roadway lighting at intersections throughout the three counties.
- Filling gaps in sidewalks, especially in the vicinity of schools.

In addition to the specific safety programs included in the TIP, other programs also consider safety as a key factor. Safety impacts are considered in the evaluation of proposed preservation, capacity, and operations projects, including projects on Florida's Strategic Intermodal System as well as regionally significant facilities identified in the MTP. All projects in this TIP inherently support progress toward achieving the safety performance targets, through their adherence to the MPOs policies, programs, and standards related to safety.

### Pavement and Bridge Condition Measures

In January 2017, USDOT published the Pavement and Bridge Condition Performance Measures Final Rule, which is also referred to as the PM2 rule.

This rule establishes the following six performance measures:

- 1. Percent of Interstate pavements in good condition;
- 2. Percent of Interstate pavements in poor condition;
- 3. Percent of non-Interstate National Highway System (NHS) pavements in good condition;
- 4. Percent of non-Interstate NHS pavements in poor condition;
- 5. Percent of NHS bridges (by deck area) classified as in good condition; and
- 6. Percent of NHS bridges (by deck area) classified as in poor condition.

For the pavement measures, five pavement metrics are used to assess condition:

• International Roughness Index (IRI) – an indicator of roughness; applicable to asphalt, jointed concrete, and continuous concrete pavements;

- Cracking percent percentage of pavement surface exhibiting cracking; applicable to asphalt, jointed concrete, and continuous concrete pavements;
- Rutting extent of surface depressions; applicable to asphalt pavements only;
- Faulting vertical misalignment of pavement joints; applicable to jointed concrete pavements only; and
- Present Serviceability Rating (PSR) a quality rating applicable only to NHS roads with posted speed limits of less than 40 miles per hour (e.g., toll plazas, border crossings). States may choose to collect and report PSR for applicable segments as an alternative to the other four metrics.

For each pavement metric, a threshold is used to establish good, fair, or poor condition. Using these metrics and thresholds, pavement condition is assessed for each 0.1-mile section of the through travel lanes of mainline highways on the Interstate or the non-Interstate NHS. Asphalt pavement is assessed using the IRI, cracking, and rutting metrics, while jointed concrete is assessed using IRI, cracking, and faulting. For these two pavement types, a pavement section is rated good if the ratings for all three metrics are good, and poor if the ratings for two or more metrics are poor.

Continuous concrete pavement is assessed using the IRI and cracking metrics. For this pavement type, a pavement section is rated good if both metrics are rated good, and poor if both metrics are rated poor.

If a state collects and reports PSR for any applicable segments, those segments are rated according to the PSR scale. For all three pavement types, sections that are not good or poor are rated fair.

The good/poor measures are expressed as a percentage and are determined by summing the total lane-miles of good or poor highway segments and dividing by the total lane-miles of all highway segments on the applicable system. Pavement in good condition suggests that no major investment is needed and should be considered for preservation treatment. Pavement in poor condition suggests major reconstruction investment is needed due to either ride quality or a structural deficiency.

The bridge condition measures refer to the percentage of bridges by deck area on the NHS that are in good condition or poor condition. The measures assess the condition of four bridge components: deck, superstructure, substructure, and culverts. Each component has a metric rating threshold to establish good, fair, or poor condition. Each bridge on the NHS is evaluated using these ratings. If the lowest rating of the four metrics is greater than or equal to seven, the structure is classified as good. If the lowest rating is less than or equal to four, the structure is classified as poor. If the lowest rating is five or six, it is classified as fair.

The bridge measures are expressed as the percent of NHS bridges in good or poor condition. The percent is determined by summing the total deck area of good or poor NHS bridges and dividing by the total deck area of the bridges carrying the NHS. Deck area is computed using structure length and either deck width or approach roadway width.

A bridge in good condition suggests that no major investment is needed. A bridge in poor condition is safe to drive on; however, it is nearing a point where substantial reconstruction or replacement is needed. Federal rules require state DOTs and MPOs to coordinate when setting pavement and bridge condition performance targets and monitor progress towards achieving the targets. States must establish:

- Four-year targets for the percent of Interstate pavements in good and poor condition;
- Two-year and four-year targets for the percent of non-Interstate NHS pavements in good and poor condition; and
- Two-year and four-year targets for the percent of NHS bridges (by deck area) in good and poor condition.

MPOs must set four-year targets for all six measures. MPOs can either agree to program projects that will support the statewide targets or establish their own quantifiable targets for the MPO's planning area. The two-year and four-year targets represent pavement and bridge condition at the end of calendar years 2019 and 2021, respectively.

On May 18, 2018, FDOT established statewide performance targets for the pavement and bridge measures. On February 10, 2021, MetroPlan Orlando agreed to support FDOT's statewide pavement and bridge performance targets, thus agreeing to plan and program projects in the TIP that once implemented, are anticipated to make progress toward achieving the statewide targets. The table below shows the statewide targets:

Performance Measure	2-year Statewide Target (2019)	4-year Statewide Target (2021)
Percent of Interstate pavements in good condition	Not required	>60%
Percent of Interstate pavements in poor condition	Not required	<5%
Percent of non-Interstate NHS pavements in good condition	>40%	>40%
Percent of non-Interstate NHS pavements in poor condition	<5%	<5%
Percent of NHS bridges (by deck area) in good condition	>50%	>50%
Percent of NHS bridges (by deck area) in poor condition	<10%	<10%

For comparative purposes, current statewide conditions are as follows:

- 66.1 percent of the Interstate pavement is in good condition and 0.0 percent is in poor condition;
- 44.0 percent of the non-Interstate NHS pavement is in good condition and 0.4 percent is in poor condition; and
- 67.7 percent of NHS bridges (by deck area) is in good condition and 1.2 percent is in poor condition.

In determining its approach to establishing performance targets for the federal pavement and bridge condition performance measures, FDOT considered many factors. To begin with, FDOT is mandated by Florida Statute 334.046 to preserve the state's pavement and bridges to specific standards. To adhere to the statutory guidelines, FDOT prioritizes funding allocations to ensure the current transportation system is adequately preserved and maintained before funding is allocated for capacity improvements. These statutory guidelines envelope the statewide federal targets that have been established for pavements and bridges.

In addition, MAP-21 requires FDOT to develop a Transportation Asset Management Plan (TAMP) for all NHS pavements and bridges within the state. The TAMP must include investment strategies leading to a program of projects that would make progress toward achievement of the state DOT targets for asset condition and performance of the NHS. FDOT's TAMP was updated to reflect initial MAP-21 requirements in 2018 and the final TAMP was approved on June 28, 2019.

Further, the federal pavement condition measures require a new methodology that is a departure from the methods currently used by FDOT and uses different ratings and pavement segment lengths. For bridge condition, the performance is measured in deck area under the federal measure, while the FDOT programs its bridge repair or replacement work on a bridge-by-bridge basis. As such, the federal measures are not directly comparable to the methods that are most familiar to FDOT.

In consideration of these differences, as well as other unknowns and unfamiliarity associated with the new required processes, FDOT took a conservative approach when establishing its initial pavement and bridge condition targets. It is the intent of FDOT to meet or exceed the established performance targets.

FDOT collects and reports bridge and pavement data to FHWA each year to track performance and progress toward the targets. Reported pavement and bridge data for 2018 and 2019 show relatively stable conditions compared to the 2017 baseline and exceeded the established two-year targets. In early 2021, FHWA determined that FDOT made significant progress toward the two-year targets.

The MetroPlan Orlando TIP reflects investment priorities established in the 2045 MTP. The focus of MetroPlan Orlando's investments in bridge and pavement condition includes improvements to the NHS system within the MetroPlan Orlando region such as the I-4 Ultimate and Beyond the Ultimate projects. These projects involve adding two managed toll lanes and three travel lanes in each direction throughout the three-county area, as well as interchange and bridge improvements. Segments of I-4 are also being resurfaced. Detailed information on the I-4 projects is included in Section IV of the TIP.

Florida's Turnpike Enterprise (FTE) is funding several major capacity projects on Florida's Turnpike, SR 528, and SR 417 as well as major interchange projects on Florida's Turnpike and resurfacing and safety projects on FTE facilities. Detailed information on FTE projects is included in Section VI of the TIP.

A total of more than \$1.9 billion in capacity projects and more than \$372 million in resurfacing and safety projects is programmed for NHS facilities in the MetroPlan Orlando region from FY 2021/22 through FY 2025/26.

The projects included in the TIP are consistent with FDOT's Five-Year Work Program, and therefore support FDOT's approach to prioritize funding to ensure the transportation system is adequately preserved and maintained. Per federal planning requirements, the state selects projects on the NHS in cooperation with MetroPlan Orlando from the approved TIP. Given the significant resources devoted in the TIP to pavement and bridge projects, MetroPlan Orlando anticipates that once implemented, the TIP will contribute to continued progress towards achieving the statewide pavement and bridge condition performance targets.

### System Performance, Freight & Congestion Mitigation & Air Quality Improvement Program Measures

In January 2017, USDOT published the System Performance/Freight/CMAQ Performance Measures Final Rule to establish measures to assess passenger and freight performance on the Interstate and non-Interstate National Highway System (NHS), and traffic congestion and on-road mobile source emissions in areas that do not meet federal National Ambient Air Quality Standards (NAAQS). The rule, which is referred to as the PM3 rule, requires state DOTs and MPOs to establish targets for the following six performance measures:

### National Highway Performance Program (NHPP)

- 1. Percent of person-miles on the Interstate system that are reliable, also referred to as Level of Travel Time Reliability (LOTTR);
- 2. Percent of person-miles on the non-Interstate NHS that are reliable (LOTTR);

### National Highway Freight Program (NHFP)

3. Truck Travel Time Reliability index (TTTR);

# Congestion Mitigation and Air Quality Improvement Program (CMAQ)

- 4. Annual hours of peak hour excessive delay per capita (PHED);
- 5. Percent of non-single occupant vehicle travel (Non-SOV); and
- 6. Cumulative 2-year and 4-year reduction of on-road mobile source emissions (NOx, VOC, CO, PM10, and PM2.5) for CMAQ funded projects.

In Florida, only the two LOTTR performance measures and the TTTR performance measure apply. Because all areas in Florida meet current NAAQS, the last three listed measures above pertaining to the CMAQ Program do not currently apply in Florida. A description of the applicable measures follows.

# LOTTR Measures

The LOTTR performance measures assesses the percent of person-miles traveled on the Interstate or the non-Interstate NHS that are reliable. LOTTR is defined as the ratio of longer travel times (80<sup>th</sup> percentile) to a normal travel time (50<sup>th</sup> percentile) over of all applicable roads, across four time periods between the hours of 6 a.m. and 8 p.m. each day. The measure is expressed as the percent of person-miles traveled on the Interstate or Non-Interstate NHS system that are reliable. Person-miles consider the number of people traveling in buses, cars, and trucks over these roadway segments.

# TTTR Measure

The TTTR performance measure assesses the reliability index for trucks traveling on the interstate. A TTTR ratio is generated by dividing the 95<sup>th</sup> percentile truck travel time by a normal travel time (50<sup>th</sup> percentile) for each segment of the Interstate system over specific time periods throughout weekdays and weekends. This is averaged across the length of all Interstate segments in the state or metropolitan planning organization (MPO) planning area to determine the TTTR index.

Federal rules require state DOTs and MPOs to coordinate when setting LOTTR and TTTR performance targets and monitor progress towards achieving the targets. States must establish:

- Two-year and four-year statewide targets for percent of person-miles on the Interstate system that are reliable.
- Four-year targets for the percent of person-miles on the non-Interstate NHS that are reliable; and
- Two-year and four-year targets for truck travel time reliability.

MPOs must establish four-year targets for all three measures. MPOs can either agree to program projects that will support the statewide targets or establish their own quantifiable targets for the MPO's planning area. The two-year and four-year targets represent system performance at the end of calendar years 2019 and 2021, respectively.

On May 18, 2018, FDOT established statewide performance targets for the system performance measures. On February 10, 2021, MetroPlan Orlando agreed to support FDOT's statewide system performance targets, thus agreeing to plan and program projects in the TIP that once implemented, are anticipated to make progress toward achieving the statewide targets. The table below presents the statewide and MPO targets.

Performance Measure	2-year Statewide Target (2019)	4-year Statewide Target (2021)
Percent of person-miles on the Interstate system that are reliable (Interstate LOTTR)	>75%	>70%
Percent of person-miles on the non-Interstate NHS that are reliable (Non-Interstate NHS LOTTR	Not Required	>50%
Truck travel time reliability (TTTR)	<1.75	<2.00

For comparative purposes, current statewide conditions are as follows:

- 82.2 percent of person-miles traveled on the Interstate are reliable;
- 84.0 percent of person-miles traveled on the non-Interstate are reliable; and
- 1.43 truck travel time reliability index.

In establishing these targets, FDOT reviewed external and internal factors that may affect reliability; analyzed travel time data from the National Performance Management Research Dataset (NPMRDS) for the years 2014 to 2017 and developed a sensitivity analysis indicating the level of risk for road segments to become unreliable.

The federal travel time reliability measures follow a new methodology that differ from prior Florida efforts. In addition, beginning in 2017, the NPMRDS expanded its coverage of travel segments, and a new vendor began to supply the dataset, creating a difference in reliability performance results on non-Interstate NHS segments between pre-2017 trends and later trends. These factors create challenges for establishing a confident trend line to inform target setting for the next two to four years.

In consideration of these differences, as well as other unknowns and unfamiliarity associated with the new required processes, FDOT took a conservative approach when establishing its initial statewide system performance and freight targets. FDOT collects and reports on reliability data to FHWA each year to track performance and progress toward the reliability targets. The percentage of person-miles that are reliable improved since 2017 on both the Interstate and non-Interstate NHS. The truck travel time reliability index improved slightly from the 2017 baseline to 2018 but declined slightly in 2019. The data all indicate performance that exceeded the applicable two-year targets. In early 2021, FHWA determined that FDOT made significant progress toward the two-year targets.

System performance and freight are addressed through several statewide initiatives:

- Florida's Strategic Intermodal System (SIS) is composed of transportation facilities of statewide and interregional significance. The SIS is a primary focus of FDOT's capacity investments and is Florida's primary network for ensuring a strong link between transportation and economic competitiveness. These facilities, which span all modes and includes highways, are the workhorses of Florida's transportation system and account for a dominant share of the people and freight movement to, from and within Florida. The SIS includes 92 percent of NHS lane miles in the state. Thus, FDOT's focus on improving performance of the SIS goes hand-in-hand with improving the NHS, which is the focus of the FHWA's TPM program. The SIS Policy Plan will be updated in 2021 consistent with the updated FTP. The SIS Policy Plan defines the policy framework for designating which facilities are part of the SIS, as well as how SIS investments needs are identified and prioritized. The development of the SIS Five-Year Plan by FDOT considers scores on a range of measures including mobility, safety, preservation, and economic competitiveness as part of FDOT's Strategic Investment Tool (SIT).
- In addition, FDOT's Freight Mobility and Trade Plan (FMTP) defines policies and investments that will enhance Florida's economic development efforts into the future. The FMTP identifies truck bottlenecks and other freight investment needs and defines the process for setting priorities among these needs to receive funding from the National Highway Freight Program (NHFP). Project evaluation criteria tie back to the FMTP objectives to ensure high priority projects support the statewide freight vision. In February 2018, FHWA approved the FMTP as FDOT's State Freight Plan.
- FDOT also developed and refined a methodology to identify freight bottlenecks on Florida's SIS on an annual basis using vehicle probe data and travel time reliability measures. Identification of bottlenecks and estimation of their delay impact aids FDOT in focusing on relief efforts and ranking them by priority. In turn, this information is incorporated into FDOT's SIT to help identify the most important SIS capacity projects to relieve congestion.

MetroPlan Orlando's TIP reflects investment priorities established in the 2045 MTP. The focus of MetroPlan Orlando's investments that address system performance and freight include:

- The I-4 Ultimate and Beyond the Ultimate managed toll lane projects and FTE major capacity projects described on page I-20 and shown in detail in Sections IV and VI in the TIP which will help improve traffic flow and reduce truck bottlenecks (\$1.9 billion from FY 2021/22 through FY 2025/26).
- Improvements to the non-NHS state highway system, including adding capacity, resurfacing, safety projects, bridge repair, grade-separated flyovers, and lighting (TIP Section V \$307.6 million from FY 2021/22 through FY 2025/26).
- Intersection improvements, traffic signal retiming and other TSMO/ITS projects included in Section VII in the TIP (\$64.9 million from FY 2021/22 through FY 2025/26).
- Investments in bicycle and pedestrian improvements (TIP Section IX \$110.8 million from FY 2021/22 through FY 2025/26), transit improvements (TIP Section XII \$674.6 million from FY 2021/22 through FY 2025/26) and commuter rail improvements (TIP Section XIII \$179.2 million from FY 2021/22 through FY 2025/26) that promote mode shift.

The projects included in the TIP are consistent with FDOT's Five-Year Work Program, and therefore support FDOT's approach to prioritize funding to address performance goals and targets. Per federal planning requirements, the state selects projects on the NHS in cooperation with the MPO from the approved TIP. Given the significant resources devoted in the TIP to programs that address system performance and freight, the MPO anticipates that once implemented, the TIP will contribute to continued progress towards achieving the statewide reliability performance targets.

### Transit Asset Management Measures

On July 26, 2016, FTA published the final Transit Asset Management rule. This rule applies to all recipients and subrecipients of Federal transit funding that own, operate, or manage public transportation capital assets. The rule defines the term "state of good repair," requires that public transportation providers develop and implement transit asset management (TAM) plans and establishes state of good repair standards and performance measures for four asset categories: equipment, rolling stock, transit infrastructure, and facilities. The rule became effective on October 1, 2018. The following table identifies performance measures outlined in the final rule for transit asset management:

As	set Category	Performance Measure
	1. Equipment	Percentage of non-revenue, support-service and maintenance vehicles that have met or exceeded their Useful Life Benchmark
	2. Rolling Stock	Percentage of revenue vehicles within a particular asset class that have either met or exceeded their Useful Life Benchmark
	3. Infrastructure	Percentage of track segments with performance restrictions
	4. Facilities	Percentage of facilities within an asset class rated below condition 3 on the TERM scale

For equipment and rolling stock classes, useful life benchmark (ULB) is defined as the expected lifecycle of a capital asset, or the acceptable period of use in service, for a particular transit provider's operating environment. ULB considers a provider's unique operating environment such as geography, service frequency, etc. and is not the same as an asset's useful life.

Public transportation agencies are required to establish and report transit asset management targets annually for the following fiscal year. Each public transit provider or its sponsors must share its targets with each MPO in which the transit provider's projects and services are programmed in the MPO's TIP. MPOs are required to establish initial transit asset management targets within 180 days of the date that public transportation providers establish initial targets. However, MPOs are not required to establish transit asset management targets annually each time the transit provider establishes targets. Instead, subsequent MPO targets must be established when the MPO updates the LRTP. When establishing transit asset management targets, the MPO can either agree to program projects that will support the transit provider targets or establish its own separate regional transit asset management targets for the MPO planning area. MPO targets may differ from agency targets, especially if there are multiple transit agencies in the MPO planning area.

To the maximum extent practicable, transit providers, states, and MPOs must coordinate with each other in the selection of performance targets.

The TAM rule defines two tiers of public transportation providers based on size parameters. Tier I providers are those that operate rail service or more than 100 vehicles in all fixed route modes, or more than 100 vehicles in one non-fixed route mode. Tier II providers are those that are a sub-recipient of FTA 5311 funds, or an American Indian Tribe, or have 100 or less vehicles across all fixed route modes or have 100 vehicles or less in one non-fixed route mode. A Tier I provider must establish its own transit asset management targets, as well as report performance and other data to FTA. A Tier II provider has the option to establish its own targets or to participate in a group plan with other Tier II providers whereby targets are established by a plan sponsor, typically a state DOT, for the entire group.

A total of 18 transit providers participated in the FDOT Group TAM Plan and continue to coordinate with FDOT on establishing and reporting group targets to FTA through the National Transit Database (NTD). These are FDOT's Section 5311 Rural Program subrecipients. The Group TAM Plan was adopted in October 2018 and covers fiscal years 2018-2019 through 2021-2022. Updated targets were submitted to NTD in March 2021.

The MetroPlan Orlando planning area is served by LYNX, which provides fixed-route bus service as well as door-to-door paratransit service, and SunRail, the region's commuter rail system that serves MetroPlan Orlando's three counties as well as Volusia County. Both LYNX and SunRail are considered Tier I providers and, as such, each must develop a TAM Plan.

On February 10, 2021, MetroPlan Orlando agreed to support LYNX's transit asset management targets, thus agreeing to plan and program projects in the TIP that once implemented, are anticipated to make progress toward achieving the transit provider targets.

The transit asset management targets are based on the condition of existing transit assets and planned investments in equipment, rolling stock, infrastructure, and facilities. The targets reflect the most recent data available on the number, age, and condition of transit assets, and expectations and capital investment plans for improving these assets. The table on the following page, from LYNX's TAM Plan, summarizes LYNX's performance measures and FY 2020/21 targets.

MetroPlan Orlando's FY 2021/22 - 2025/26 TIP was developed and is managed in cooperation with LYNX and SunRail. It reflects the investment priorities established in the current 2045 MTP. The investments addressing transit state of good repair are included in Section XII of the TIP (Transit & Transportation Disadvantaged Projects). Projects in this section of the TIP include the funding of equipment, vehicles, infrastructure, maintenance and/or facilities in the MetroPlan Orlando planning area.

Transit asset condition and state of good repair is a consideration in the methodology used by the public transit providers and MetroPlan Orlando to select projects for inclusion in the TIP. As such, the TIP includes specific investment priorities that support all the MPO's goals, including transit state of good repair, using priorities established in the MTP. This includes the allocation of up to 30% of the Transportation Management Area (TMA) funding available to MetroPlan Orlando to support the replacement of capital assets. MetroPlan Orlando works with LYNX to evaluate, prioritizes and funds transit projects that, once implemented, are anticipated to improve state of good repair in the MetroPlan Orlando's planning area. MetroPlan Orlando's goal of supporting local transit providers to achieve transit asset condition targets is linked to this investment plan, and the process used to prioritize the projects within the TIP is consistent with federal requirements.

Category	Asset Class	Useful Life Benchmark (ULB) (Years)	Total #	Rolling Stock & Equipment Total Exceeding ULB/# of Facilities Below Condition 3.0	Current Performance	FY 2020/21 Performance Targets					
	Motor Bus										
Rolling	Articulated Bus	15 yrs.	18	0	0.0%	0.0%					
Stock	Bus	15 yrs. (12 yrs. for <30 ft.)	292	0	0.0%	2.5%					
	Demand Response										
	Automobile	7 yrs.	5	5	100.0%	75.0%					
	Cutaway	7 yrs.	183	39	21.3%	17.0%					
	Van	7 yrs.	30	0	0.0%	1.0%					
	Vanpool										
	Van	7 yrs.	194	7	3.6%	2.3%					
	Rolling Stock Total		722	51	7.1%	6.0%					
	Automobiles	7 yrs.	23	4	17.4%	15.0%					
Equipment*	Trucks & Other Rubber Tire Vehicles	7 yrs.	80	57	71.3%	70.0%					
	Special	4 yrs.	8	8	100.0%	n/a					
	Maintenance Equipment	17 yrs.	219	75	34.0%	n/a					
	MIS/IT/Network Systems	5 yrs. (software) 7 or 10 yrs. (hardware)	309	182	58.9%	n/a					
	Other Systems	6.8 yrs.	155	24	15.5%	n/a					
	Equipment Total		639	326	51.0%	58.0%					
	Passenger Facilities	n/a	14	0	0.0%	0.0%					
Facilities	Administration & Maintenance	n/a	4	1	25.0%	23.0%					
	Facilities Total		18	1	5.6%	5.1%					
	Overall		1,382	382	27.6%	12.7%					
				<u> </u>							

\*Under the Equipment category, FTA requires performance measures for service vehicles only. Special vehicles include assets such as forklifts and sweepers.

The Other Systems asset classes include assets such as phone systems and security cameras.

For the infrastructure category, the FTA performance measures is only required for a fixed-rail guideway. For the Central Station, the Transfer Center and Office Tower counted separately as a passenger facility and

administration/maintenance facility respectively.

# Transit Safety Performance

The Federal Transit Administration (FTA) established transit safety performance management requirements in the Public Transportation Agency Safety Plan (PTASP) final rule, which was published on July 19, 2018. This rule requires providers of public transportation systems that receive federal financial assistance under 49 U.S.C. Chapter 53 to develop and implement a PTASP based on a Safety Management Systems approach. The PTASP must include performance targets for the performance measures established by FTA in the National Public Transportation Safety Plan, which was published on January 28, 2017. The transit safety performance measures are:

- Total number of reportable fatalities and rate per total vehicle revenue miles by mode.
- Total number of reportable injuries and rate per total vehicle revenue miles by mode.
- Total number of reportable safety events and rate per total vehicle revenue miles by mode.
- System reliability mean distance between major mechanical failures by mode.

In Florida, each Section 5307 or 5311 transit provider must develop a System Safety Program Plan (SSPP) under Chapter 14-90, Florida Administrative Code. FDOT technical guidance recommends that Florida's transit agencies revise their existing SSPPs to be compliant with the new FTA PTASP requirements.

Each provider of public transportation that is subject to the rule must certify it has a PTASP, including transit safety targets for the above measures, in place no later than July 20, 2020. However, on April 22, 2020, FTA issued a Notice of Enforcement Discretion that extends the PTASP deadline to December 31, 2020, due to the extraordinary operational challenges presented by the COVID-19 public health emergency.

On December 11, 2020, FTA extended the PTASP deadline for a second time to July 20, 2021. Once the public transportation provider establishes targets, it must make the targets available to MPOs to aid in the planning process. MPOs have 180 days after receipt of the PTASP targets to establish transit safety targets for the MPO planning area. In addition, MetroPlan Orlando must reflect those targets in any MTP and TIP updated on or after July 20, 2021.

On December 9, 2020, MetroPlan Orlando agreed to support LYNX's transit safety targets, thus agreeing to plan and program projects in the TIP that once implemented, are anticipated to make progress toward achieving the targets. The table on page I-30 summarizes LYNX's performance measures and FY 2020/21 targets.

The MetroPlan Orlando TIP was developed and is managed in cooperation with LYNX and SunRail. It reflects the investment priorities established in the 2045 MTP. FTA funding, as programmed by the region's transit providers and FDOT, is used for programs and products to improve the safety of the region's transit systems. The focus of MetroPlan Orlando's investments that address transit safety include funding to maintain positive train control systems on the SunRail corridor, funding to maintain capital transit assets in a state of good repair, and projects that address the safety of transit riders including lighting, signal retiming, and bicycle and pedestrian improvements at or near stations and bus stops.

Transit safety is a consideration in the methodology MetroPlan Orlando uses to select projects for inclusion in the TIP. The TIP includes specific investment priorities that support all the MPO's goals, including transit safety, using a prioritization and project selection process established in the MTP. This process evaluates projects that, once implemented, are anticipated to improve transit safety in the MPO's planning area. The ranking criteria are reviewed and updated annually and are described in the PPL on the MetroPlan Orlando website at the link shown on page I-4 of this Executive Summary. Going forward, the project evaluation and prioritization processes used in the MTP and the TIP will continue to use a data-driven strategy that considers stakeholder input to evaluate projects that have an anticipated effect of reducing both fatal and injury crashes.

The MetroPlan Orlando TIP has been evaluated and the anticipated effect of the overall program is that, once implemented, progress will be made towards achieving the transit safety performance targets. MetroPlan Orlando will continue to coordinate with LYNX and SunRail to maintain and improve the safety of the region's transit system and maintain transit assets in a state of good repair. For more information on these programs and projects, see Sections VII (Transportation Systems Management & Operations Projects), IX (Bicycle & Pedestrian Projects), XII (Transit & Transportation Disadvantaged Projects), and XIII (Commuter Rail Projects) of the TIP.

### Fatalities

### Injuries

Strategic Objective	Mode	Fatalities	Fatalities Per 100K	Target		Strategic Objective	Mode	Injuries	Injuries Per 100K	Target			
itor	Fixed Route	1	0.007	0		itor	Fixed Route	83	0.59	1.03			
safety nd monitor ess	Bus Rapid Transit	0	0	0		safety nd monitor ress	Bus Rapid Transit	1	0.37	2.45			
ਲੂ ਕੁਣ੍	ADA / Paratransit	0	0	0		ld entify safe loerns and m progress	ADA / Paratransit	7	0.09	0.16			
Identi ncerns prc	NeighborLink	0	0	0			ldei Icerr p	lde Icerr p	lde Icerr p	lder ncerr p	NeighborLink	0	0
cor	Vanpool	0	0	0		cor	Vanpool	0	0	0			

Legend:75% of Target75-99% of Target100% of Target

### Safety Events

### System Reliability

Strategic Objective	Mode	Safety Events	Safety Events Per 100K	Target		Strategic Objective	Mode	System Reliability						
itor	Fixed Route	79	0.56	0.61		itor	Fixed Route	10,545						
safety nd monitor ess	Bus Rapid Transit	3	1.13	1.31		safety nd monitor ress	Bus Rapid Transit	N/A						
ਲੂ ਕ 🗲	ADA / Paratransit	8	0.10	0.44		Id entify s icerns and progre	ldentify s Icerns and progre	ldentify s Icerns and progre	Id entify s Icerns and progre	Id entify saft concerns and m progress	Id entify s icerns and progre	Id entify s icerns and progre	ADA / Paratransit	N/A
Identi ncerns pro	NeighborLink	0	0	1.6									NeighborLink	N/A
cor	Vanpool	0	0	0		cor	Vanpool	N/A						

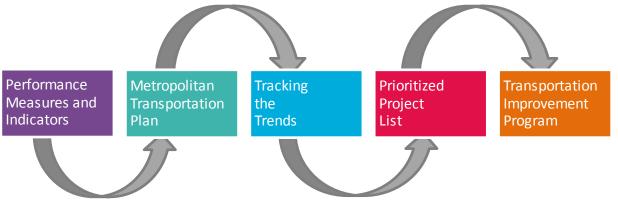
Legend:75% of Target75-99% of Target100% of Target

Source: LYNX

# MetroPlan Orlando Performance Measures & Performance Based Process

The purpose and intent of the process is to link the adopted Metropolitan Transportation Plan goals and the Federal Planning Factors with Performance Measures to develop priorities for mobility projects that help achieve the Regional Vision and Goals. Title 23 CFR Part 450.306(a) of the states:

"To accomplish the objectives in §450.300 and §450.306(b), metropolitan planning organizations designated under §450.310, in cooperation with the State and public transportation operators, shall develop longrange transportation plans and TIPs through a performance-driven, outcome-based approach to planning for metropolitan areas of the State."



MetroPlan Orlando's performance-based planning process will utilize the Tracking the Trends program to document annual monitoring activities, supporting the prioritization process as well as showing significant progress toward achieving performance measures and targets. The Tracking the Trends program supports an annual evaluation of the system's performance. The evaluation incorporates both the federal and regionally established performance measures and targets and will include a technical ranking of corridors within the Central Florida Region based on those performance measures and targets.

The process will use a layering approach to identify the corridors that are not meeting the desired performance measurement and targets established for the region. Top-ranked corridors will be cross-referenced with cost feasible projects from the MTP and the highest-ranked projects in the plan identified by performance measures and targets will be advanced into the TIP. This process is illustrated in the chart above.

The performance measures adopted by the MetroPlan Orlando Board (including support of FDOT's Targets for the federal performance measures) are summarized in MetroPlan Orlando's Tracking the Trends 2021 update (link pending). These performance measures were used for project prioritization and the indicators will be used for scoring how well the region's transportation network is performing.

# **XV.** Certification

The latest federal certification review of the transportation planning process in the Orlando Urban Area by FHWA and FTA was conducted in March 2019. It is anticipated that MetroPlan Orlando's next federal certification review will occur in 2023. The latest annual FDOT certification review for MetroPlan Orlando was conducted in January 2021.

# **XVI. TIP Review/Distribution**

In addition to the review of the draft FY 2021/22 – 2025/26 TIP by the MetroPlan Orlando advisory committees and Board and by the public at the TIP Public Meeting as described on page I-6, MetroPlan Orlando annually distributes its TIP for review and comment to the following federal, state, and local agencies:

- Federal Highway Administration
- Federal Transit Administration
- Federal Aviation Administration
- Environmental Protection Agency
- Florida Department of Transportation
- Florida Department of Economic Opportunity
- East Central Florida Regional Planning Council
- Central Florida Expressway Authority
- LYNX
- Greater Orlando Aviation Authority
- Orlando Economic Partnership
- Kissimmee/Osceola County Chamber of Commerce
- Space Coast TPO; River-to-Sea TPO; Lake-Sumter MPO; Ocala/Marion TPO; Polk TPO
- Central Florida members of Florida Senate and House of Representatives

# **Section II**

MetroPlan Orlando Transportation Improvement Program Regionally Significant Highway Projects

## MetroPlan Orlando Transportation Improvement Program Federal & State Funded Regionally Significant Highway Projects

			Intersta	te Projects						
Project						Changes from				
Number	Project Name	From	То	Work Description	TIP Page #	FY 2020/21 - 2024/25 TIP				
			Orang	e County						
2424847	I-4 Beyond the Ultimate	W of SR 528/Beachline Expy.	W of SR 435/Kirkman Rd.	Add 4 Managed Lanes	IV-2	No change				
2424848	I-4 Beyond the Ultimate	E of Osceola Pkwy.	W of SR 528/Beachline Expy.	Add 4 Managed Lanes	IV-2	No change				
4411131	I-4	at Daryl Carter Pkwy.		New Interchantge	IV-2	No change				
4443151	I-4 at Sand Lake Rd.	W of SR 528	SR 435/Kirkman Rd.	Interchange/Express Lane	IV-3	Design funding added for 2021/22				
4443153	I-4	W of Central Florida Pkwy.	W of SR 528	Express Lane	IV-3	Construction added for 2021/22				
Osceola County										
4314561	I-4 Beyond the Ultimate	Polk/Osceola Co. Line	Orange/Osceola Co. Line	Add 4 Managed Lanes	IV-3	ROW funding moved from 2020/21 to beyond 2025/26				
4441871	I-4	at CR 532		Modify Interchange	IV-3	Construction underway				
			Semino	ole County						
2425924	I-4 Beyond the Ultimate	E of SR 434	E of SR 15/600/US 17/92	Add 4 Managed Lanes	IV-4	ROW funding added through 2025/26				
			Orange & Se	minole Counties						
4321931	I-4 Ultimate	W of SR 435/Kirkman Rd.	E of SR 434	Add 4 Managed Lanes	IV-5	No change				
			State High	way Projects						
			Orang	e County						
2392037	SR 50	E. Old Cheney Hwy.	Chuluota Rd.	Widen to 6 Lanes	V-2	No change				
2392038	SR 50	Chuluota Rd.	SR 520	Widen to 6 Lanes	V-2	No change				
2394221	SR 434/Forest City Rd.	SR 424/Edgewater Dr.	Orange/Seminole Co. Line	Widen to 6 Lanes	V-2	Construction moved from 2021/22 to 2022/23				
4071434	SR 482/Sand Lake Rd.	W of International Dr.	Universal Blvd.	Widen to 6 Lanes	V-2	Construction completed				
4071436	John Young Pkwy.	at SR 482/Sand Lake Rd.		Flyover	V-3	Construction completed				
4242171	SR 414/Maitland Blvd.	I-4	Maitland Ave.	Widen to 6 Lanes	V-3	Construction completed				

## MetroPlan Orlando Transportation Improvement Program Federal & State Funded Regionally Significant Highway Projects

			State Hig	hway Projects						
Project						Changes from				
Number	Project Name	From	То	Work Description	TIP Page #	FY 2020/21 - 2024/25 TIP				
			Osce	ola County						
2397141	SR 600/US 17/92	W of Poinciana Blvd.	CR 535/Ham Brown Rd.	Widen to 4 Lanes	V-9	Construction underway				
4184033	John Young Pkwy.	Pleasant Hill Rd.	Portage St.	Widen to 6 Lanes	V-9	ROW funding added through 2025/26				
4184036	John Young Pkwy.	at Pleasant Hill Rd.		Interim Intersection Improvement	V-9	No change				
4372001	US 17/92	CR 54	W of Poinciana Blvd.	Widen to 4 Lanes	V-10	Design added for 2025/26				
4374821	CR 530/Simpson Rd.	Myers Rd.	Boggy Creek Rd.	Widen to 4 Lanes	V-10	No change				
Orange & Osceola Counties										
4371742	SR 535	US 192/Vineland Rd.	N of World Dr.	Widen to 6 Lanes	V-12	Design added for 2025/26				
			Semil	nole County						
2402002	SR 429/46 (Wekiva Pkwy.)	Wekiva River Rd.	Orange Blvd.	New Road Construction	V-13	No change				
2402003	SR 46/Wekiva Pkwy.	W of Center Rd.	I-4	Widen to 6 Lanes	V-13	No change				
2402004	SR 429/46 (Wekiva Pkwy.)	Orange Blvd.	W of I-4	New Road Construction	V-13	No change				
4150306	SR 426/CR 419	Pine Ave.	Avenue B	Widen to 4 Lanes	V-14	No change				
4366791	SR 15/600/US 17/92	N of Lake Mary Blvd.	N of Airport Blvd.	Continuous Right Turn Lanes	V-14	No change				
			Turnp	ike Projects						
			Oran	nge County						
4336631	Florida's Turnpike	at Sand Lake Rd.		New Interchange	VI-2	Construction moved from 2021/22 to 2022/23				
4357841	Florida's Turnpike	SR 50	Orange/Lake Co. Line	Widen to 8 Lanes	VI-2	No change				
4385472	SR 528/Beachline Expy.	at Florida's Turnpike		Interchange Improvement	VI-2	Additional ROW funding added from 2022/23 to 2024/25				
4440061	Florida's Turnpike	S of Sand Lake Rd.	S of SR 408	PD&E Study	VI-4	PD&E moved from 2021/22 to 2025/26				

## MetroPlan Orlando Transportation Improvement Program Federal & State Funded Regionally Significant Highway Projects

			-							
			Turnp	oike Projects						
Project						Changes from				
Number	Project Name	From	То	Work Description	TIP Page #	FY 2020/21 - 2024/25 TIP				
			Ora	nge County						
4449791	SR 528	at Voltaire Dr.		New Interchange	VI-4	ROW added for 2025/26				
4449801	Florida's Turnpike	at Taft-Vineland Rd.		New Interchange	VI-4	Design added for 2023/24				
Osceola County										
4361941	Florida's Turnpike	Partin Settlement Rd.	Osceola Pkwy.	Widen to 8 Lanes	VI-6	Change to project limits				
4361943	Florida's Turnpike	US 192	Partin Settlement Rd.	Widen to 8 Lanes	VI-6	Change to project limits				
4412242	Florida's Turnpike	at Kissimmee Park Rd.		Interchange Improvement	VI-6	No change				
4412243	Florida's Turnpike	Milepost 238.2	Milepost 239.4	Widen to 8 Lanes & Part. Interch. at Old Canoe Creek Rd.	VI-6	Project description changed; ROW funding moved to beyond 2025/26				
4412244	Florida's Turnpike	Milepost 239	Milepost 242	Widen to 8 Lanes & New Interch. at Nolte Rd.	VI-6	Project description changed; Design/Build added for 2023/24				
4443291	I-4 Aux. Lanes	CR 532	SR 429	Add Auxilliary Lane(s)	VI-7	No change				
4465811	Poinciana Pkwy. Ext.	CR 532	N of I-4/SR 429 Interchange	PD&E Study	VI-8	No change				
			Sem	inole County						
4175451	SR 417	Aloma Ave.	SR 434	Widen to 8 Lanes	VI-9	Construction moved from 2024/25 to 2023/24				
4293353	SR 417	Orange/Seminole Co. Line	Aloma Ave.	Widen to 6 Lanes	<b>D</b>	Construction completed				
4379521	SR 417	SR 434	N of CR 427	Widen to 8 Lanes	VI-9	ROW funding added for 2024/25				

<sup>①</sup> Projects without TIP page numbers were included in the FY 2020/21 -2024/25 TIP but are not included in the FY 2021/22 -2025/26 TIP since they are now under construction or were removed from the new TIP.

Section III

MetroPlan Orlando Transportation Improvement Program *Financial Summary by Funding Categories (\$000's)* 

# MetroPlan Orlando Transportation Improvement Program

# **Financial Summary by**

# **Funding Categories (\$000's)**

Funding Category (Funding Code)	2021/22	2022/23	2023/24	2024/25	2025/26	Totals
Federal Funding Categories						
Advance Construction Bridge Replacement on-system (ACBR)						
Orange Co.	0	3,770	0	0	0	3,770
Orange & Seminole Co. (I-4 Ultimate)	<u>14,685</u>	<u>0</u>	<u>0</u>	<u>17,266</u>	<u>17,266</u>	<u>49,217</u>
Total	14,685	3,770	0	17,266	17,266	52,987
Advance Construction Bridge Replacement off-system (ACBZ)						
Orange Co.	665	0	0	0	0	665
Advance Construction Freight Program (ACFP)						
Osceola Co.	0	0	0	10,216	0	10,216
Districtwide (Truck Parking Facilities)	<u>0</u> 0	<u>0</u>	<u>0</u>	<u>4,332</u>	<u>17,220</u>	<u>21,552</u>
Total	0	0	0	14,548	17,220	31,768
Advance Construction Safety (ACID)						
Orange Co.	234	0	0	0	0	234
Advance Construction Safety (ACLD)						
Osceola Co.	74	0	0	0	0	74
Advance Construction Principal Arterials (ACNH, ACNP)						
Orange Co.	483,052	49,499	9,395	400	0	542,346
Osceola Co.	12,792	0	11,806	0	0	24,598
Seminole Co.	823	0	0	750	0	1,573
Orange & Seminole Co. (I-4 Ultimate)	<u>7,104</u>	<u>24,455</u>	<u>22,393</u>	<u>6,838</u>	<u>6,974</u>	<u>67,764</u>
Total	503,771	73,954	43,594	7,988	6,974	636,281
Advance Construction STP, Any Area (ACSA)						
Orange Co.	2,625	0	0	0	0	2,625
Osceola Co.	675	0	0	0	0	675
Seminole Co.	1,042	0	0	0	0	1,042
Orange & Osceola Co. (SR 535)	<u>1,183</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>1,183</u>
Total	5,525	0	0	0	0	5,525

Amended November 2021

Funding Category (Funding Code)	2021/22	2022/23	2023/24	2024/25	2025/26	Totals
Federal Funding Categories (cont'd)						_
Advance Construction SS, HSP (ACSS)						
Orange Co.	1,894	9,190	7,237	577	1,027	19,925
Osceola Co.	1,198	8,956	0	6,314	0	16,468
Seminole Co.	<u>26</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>26</u>
Total	3,118	18,146	7,237	6,891	1,027	36,419
Advance Construction STP, Urban Area >200k (ACSU)						
Orange Co.	1,326	0	0	0	0	1,326
Osceola Co.	1,500	0	0	0	0	1,500
Seminole Co.	4,749	<u>0</u>	0	0	0	4,749
Total	7,575	0	<u>0</u> <b>0</b>	<u>0</u> <b>0</b>	<u>0</u> <b>0</b>	7,575
Congestion Mitigation (CM)						
Osceola Co.	0	0	0	0	1,204	1,204
Pass-Through Funds from FTA (DFTA)						
Districtwide (Commuter Rail)	8,871	0	0	0	0	8,871
State Primary/Federal Reimbursement (DU)						
Orange Co.	1,455	1,528	1,605	1,255	1,355	7,198
Federal Aviation Administration (FAA)						
Orange Co.	14,880	15,270	18,600	18,000	12,000	78,750
Osceola Co.	7,200	3,060	5,400	5,130	0	20,790
Seminole Co.	<u>3,600</u>	<u>5,850</u>	<u>10,800</u>	<u>0</u>	<u>0</u>	<u>20,250</u>
Total	25,680	24,180	34,800	23,130	12,000	119,790
Federal Railroad Administration (FRA)						
Districtwide (Commuter Rail)	5,629	0	0	0	0	5,629
Federal Transit Administration (FTA)						
Orange Co.	193,402	47,000	47,000	42,000	0	329,402
Seminole Co.	2,050	0	0	0	0	2,050
Districtwide (Commuter Rail)	<u>5,886</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>5,886</u>
Total	201,338	47,000	47,000	42,000	0	337,338
FHWA Transfer to FTA (FTAT)						
Orange Co.	7,000	7,000	0	0	0	14,000
Amondod Novombor 2021		111.0				

Amended November 2021

Funding Category (Funding Code)	2021/22	2022/23	2023/24	2024/25	2025/26	Totals
Federal Funding Categories (cont'd)						
General Funds NP Federal Relief (GFNP)						
Orange Co.	3,052	0	0	0	0	3,052
General Funds STPBG over 200,000 Pop. (GFSU)						
3-County Region (Bike & Ped Contingency Box)	12,808	0	0	0	0	12,808
Highway Safety Program (HSP)						
Orange Co.	1,048	0	0	0	0	1,048
Osceola Co.	<u>11</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>11</u>
Total	1,059	0	0	0	0	1,059
National Highway Performance Program (NHPP, NHRE)						
Orange Co.	5	0	0	0	0	5
Seminole Co.	<u>14</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u> 0	<u>14</u>
Total	19	0	0	0	0	19
Planning (PL)						
Orange Co.	1,721	1,719	1,719	1,719	1,719	8,597
Rail Highway Crossings (RHH, RHP)						
Orange Co.	826	0	0	0	0	826
Seminole Co.	<u>60</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u> 0	<u>60</u>
Total	886	0	0	0	0	886
STPBG Any Area (SA)						
Orange Co.	16,812	0	11,342	0	0	28,154
Osceola Co.	218	0	9,206	0	0	9,424
Seminole Co.	2,777	1,883	0	0	0	4,660
Orange & Osceola Co. (SR 535)	<u>0</u>	<u>0</u>	<u>491</u>	<u>0</u>	<u>0</u>	<u>491</u>
Total	19,807	1,883	21,039	0	0	42,729
Safe Routes - (SR2E, SR2N, SR2S, SR2T)						
Orange Co.	0	110	455	0	0	565
Osceola Co.	<u>787</u>	<u>0</u>	<u>0</u>	<u>171</u>	<u>0</u> 0	<u>958</u>
Total	787	110	455	171	Û	1,523

Funding Category (Funding Code)	2021/22	2022/23	2023/24	2024/25	2025/26	Totals
Federal Funding Categories (cont'd)						
STPBG over 200,000 Pop. (SU)						
Orange Co.	15,657	13,920	16,545	10,182	7,188	63,492
Osceola Co.	2,308	6,415	4,787	5,644	0	19,154
Seminole Co.	9,825	6,341	372	6,233	4,975	27,746
3-County Region (Bike & Ped Contingency Box)	<u>1,307</u>	<u>333</u>	<u>5,211</u>	<u>4,966</u>	<u>14,635</u>	<u>26,452</u>
Total	29,097	27,009	26,915	27,025	26,798	136,844
Transportation Alternative Program (TALT, TALU)						
Orange Co.	2,857	2,210	1,303	0	2,193	8,563
Osceola Co.	7	0	252	0	0	259
Seminole Co.	0	0	648	2,211	0	2,859
3-County Region (Bike & Ped Contingency Box)	<u>41</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>41</u>
Total	2,905	2,210	2,203	2,211	2,193	<i>11,722</i>
Transportation System Management (TSM)						
Orange Co.	919	0	0	0	0	919
Total Federal Funds						
Orange Co.	763,586	151,549	120,412	79,099	40,117	1,154,763
Osceola Co.	26,770	18,431	31,451	27,475	1,204	105,331
Seminole Co.	24,966	14,074	11,820	9,194	4,975	65,029
Orange & Osceola Co. (SR 535)	1,183	0	491	0	0	1,674
Orange & Seminole Co. (I-4 Ultimate)	21,789	24,455	22,393	24,104	24,240	116,981
3-County Region (Bike & Ped Contingency Box)	14,156	333	5,211	4,966	14,635	39,301
Districtwide (Commuter Rail)	20,386	0	0	0	0	20,386
Districtwide (Truck Parking Facilities)	<u>0</u>	<u>0</u>	<u>0</u>	<u>4,332</u>	<u>17,220</u>	<u>21,552</u>
Total	872,836	208,842	191,778	149,170	102,391	1,525,017
State Funding Categories						
State Bond Funds (BNBR, BNCA, BNDS, BNIR, BNPK)						
Orange Co.	2,365	7,206	0	0	0	9,571
Seminole Co.	8,000	7,750	500	<u>0</u>	4,088	<u>20,338</u>
Total	10,365	14,956	500	ō	4,088	29,909
		,		-	,	-,

Funding Category (Funding Code)	2021/22	2022/23	2023/24	2024/25	2025/26	Totals
State Funding Categories (cont'd)						
Bridge Repair and Rehabilitation (BRP, BRRP, RBRP)						
Osceola Co.	547	0	0	0	0	547
Districtwide (Commuter Rail)	<u>92</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>92</u>
Total	639	0	0	0	0	639
County Incentive Grant Program (CIGP)						
Osceola Co.	7,933	0	0	0	0	7,933
Unrestricted State Primary (D)						
Orange Co.	9,237	7,119	7,207	7,709	7,481	38,753
Osceola Co.	868	983	884	895	906	4,536
Seminole Co.	2,463	2,114	2,554	2,067	2,020	11,218
Orange & Seminole Co. (I-4 Ultimate)	3,703	3,779	3,857	3,937	4,018	19,294
Districtwide (Commuter Rail)	<u>7,050</u>	<u>7,050</u>	<u>7,050</u>	<u>750</u>	<u>750</u>	<u>22,650</u>
Total	23,321	21,045	21,552	15,358	15,175	96,451
District Dedicated Revenue (DDR, DDRF)						
Orange Co.	29,044	39,841	44,093	46,335	11,783	171,096
Osceola Co.	7,889	2,162	15,950	38,943	19,262	84,206
Seminole Co.	16,690	21,412	23,763	10,440	1,338	73,643
Orange & Osceola Co. (SR 535)	0	0	4,246	0	5,190	9,436
Orange & Seminole Co. (I-4 Ultimate)	19,948	36,508	35,781	31,221	34,267	157,725
Districtwide (Commuter Rail)	10,328	0	0	0	0	10,328
Districtwide (Truck Parking Facilities)	<u>2,000</u>	<u>450</u>	<u>6,500</u>	<u>7,989</u>	<u>5,320</u>	<u>22,259</u>
Total	85,899	100,373	130,333	134,928	77,160	528,693
Inter/Intrastate Highway (DI)						
Orange & Seminole Co. (I-4 Ultimate)	14,001	565	0	0	0	14,566
In-House Product Support (DIH)						
Orange Co.	3,477	444	52	123	415	4,511
Osceola Co.	1,629	195	205	205	50	2,284
Seminole Co.	4,602	189	285	47	0	5,123
Orange & Seminole Co. (I-4 Ultimate)	23,506	0	0	0	0	23,506
Orange & Osceola Co. (SR 535)	32	0	10	0	50	92
Districtwide (Commuter Rail)	141	0	0	0	0	141
Districtwide (Truck Parking Facilities)	<u>4</u>	<u>24</u>	<u>24</u>	<u>22</u>	<u>0</u>	<u>74</u>
Total	33,391	852	576	397	515	35,731

Amended November 2021

Funding Category (Funding Code)	2021/22	2022/23	2023/24	2024/25	2025/26	Totals
State Funding Categories (cont'd)						
Strategic Intermodal System (DIS)						
Orange Co.	0	8,577	0	0	0	8,577
Orange & Seminole Co. (I-4 Ultimate)	<u>1,125</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>1,125</u>
Total	1,125	8,577	0	0	0	9,702
Statewide ITS (DITS)						
Orange Co.	900	3,239	100	0	0	4,239
Osceola Co.	500	0	0	0	0	500
Seminole Co.	70	0	0	0	0	70
Orange & Seminole Co. (I-4 Ultimate)	<u>0</u>	<u>0</u>	<u>128</u>	<u>0</u>	<u>0</u>	<u>128</u>
Total	1,470	3,23 <mark>9</mark>	228	<u>0</u> 0	<u>0</u> 0	4,937
State Public Transportation Office (DPTO)						
Orange Co.	20,596	12,273	17,743	16,367	16,472	83,451
Osceola Co.	120	32	480	0	0	632
Seminole Co.	0	0	0	0	698	698
Districtwide (Commuter Rail)	<u>2,750</u>	<u>15,707</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>18,457</u>
Total	23,466	28,012	18,223	16,367	17,170	103,238
Primary Highways and PTO (DS)						
Orange Co.	12,041	0	391	0	0	12,432
Osceola Co.	7,909	3,000	0	252	0	11,161
Seminole Co.	6,127	8,009	964	0	0	15,100
Orange & Osceola Co. (SR 535)	0	0	648	0	0	648
Orange & Seminole Co. (I-4 Ultimate)	201	200	0	0	0	401
Districtwide (Commuter Rail)	7,240	4,594	0	0	0	11,834
Districtwide (Truck Parking Facilities)	<u>0</u>	4,000	<u>0</u>	<u>0</u>	<u>0</u>	<u>4,000</u>
Total	33,51 <del>8</del>	19,803	2,003	252	0	55,576
FY 2021/22 GAA Earmarks (EM22)						
Osceola Co.	500	0	0	0	0	500
Fixed Capital Outlay (FCO)						
Orange Co.	115	0	0	0	0	115
Seminole Co.	<u>360</u>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>360</u>
Total	475	0	0	0	0	475

Funding Category (Funding Code)	2021/22	2022/23	2023/24	2024/25	2025/26	Totals
State Funding Categories (cont'd)						
Growth Management for SIS (GMR)						
Orange Co.	0	2,500	9,257	5,998	0	17,755
Orange & Seminole Co. (I-4 Ultimate)	<u>13,000</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>13,000</u>
Total	13,000	2,500	9,257	5,998	0	30,755
New Starts Transit Program (NSTP)						
Districtwide (Commuter Rail)	2,437	0	0	0	0	2,437
State Toll Road/Turnpike Funds (PKBD, PKBR, PKED, PKLF,	. PKM1, PKYI, PK	YO, PKYR)				
Orange Co.	33,925	12,239	35,408	3,836	65,868	151,276
Osceola Co.	43,327	55,529	121,235	11	21,650	241,752
Seminole Co.	<u>21,793</u>	<u>3,032</u>	<u>5,995</u>	<u>18,790</u>	<u>1,433</u>	<u>51,043</u>
Total	99,045	70,800	162,638	22,637	88,951	444,071
State Infrastructure Bank Loan (SIBF)						
Districtwide (Commuter Rail)	2,437	0	0	0	0	2,437
SB2514A Strategic Intermodal System (SIWR)						
Orange Co.	3,003	0	924	0	0	3,927
Strategic Economic Corridors (STED)						
Orange Co.	44	0	0	0	0	44
Orange & Seminole Co. (I-4 Ultimate)	<u>3,360</u>	<u>0</u>	<u>333</u>	<u>3,182</u>	<u>0</u>	<u>6,875</u>
Total	3,404	0	333	3,182	0	6,919
Wheels on the Road, Trail Network (TLWR)						
Orange Co.	0	0	0	0	7,005	7,005
CFX System Funds (TM11, TO11)						
Orange Co.	8,507	8,507	8,507	8,507	5,507	39,535
I-4 Managed Lanes Toll Operations (TOBH)						
Orange & Seminole Co. (I-4 Ultimate)	23,305	24,455	25,521	26,887	28,173	128,341
Wekiva Pkwy. Toll Operations (TOBW)						
Seminole Co.	160	160	160	160	125	765

Funding Category (Funding Code)	2021/22	2022/23	2023/24	2024/25	2025/26	Totals
State Funding Categories (cont'd)						
Transportation Regional Incentive Program (TRIP, TRWR)	-					
Orange Co.	0	3,750	0	0	0	3,750
Osceola Co.	6,067	0	0	0	0	6,067
Districtwide (Commuter Rail)	<u>5,969</u>	5,000	<u>0</u>	<u>0</u>	<u>0</u>	<u>10,969</u>
Total	12,036	8,750	0	0	0	20,786
2012 SB1998-Repayment OOC Debt (WKOC)						
Seminole Co.	79	0	0	0	0	79
Total State Funds						
Orange Co.	123,254	105,695	123,682	88,875	114,531	556,037
Osceola Co.	77,289	61,901	138,754	40,306	41,868	360,118
Seminole Co.	60,344	42,666	34,221	31,504	9,702	178,437
Orange & Osceola Co. (SR 535)	32	0	4,904	0	5,240	10,176
Orange & Seminole Co. (I-4 Ultimate)	102,149	65,507	65,620	65,227	66,458	364,961
Districtwide (Commuter Rail)	38,444	32,351	7,050	750	750	79,345
Districtwide (Truck Parking Facilities)	2,004	4,474	6,524	<u>8,011</u>	<u>5,320</u>	26,333
Total	403,516	312,594	380,755	234,673	243,869	1,575,407
	_					
Local Funding Categories						
Local Funds for Federal/State Projects (LF, LFB, LFD, LFF,	LFI, LFP, LFR, LF	RF)				
Orange Co.	181,312	73,237	56,410	46,492	32,545	389,996
Osceola Co.	16,691	68	2,225	364	500	19,848
Seminole Co.	<u>1,562</u>	<u>2,725</u>	<u>4,642</u>	<u>7,804</u>	<u>2,000</u>	<u>18,733</u>
Total	199,565	76,030	63,277	54,660	35,045	428,577
Local Funds for County, Municipal & CFX Projects						
Orange Co.	98,295	161,559	79,215	42,795	0	381,864
Osceola Co.	74,166	231,766	66,873	6,178	12,990	391,973
Seminole Co.	26,700	33,153	3,500	0	0	63,353
Central Florida Expressway Authority	<u>577,207</u>	755,624	<u>723,562</u>	<u>608,129</u>	<u>551,870</u>	<u>3,216,392</u>
Total	776,368	1,182,102	873,150	657,102	564,860	4,053,582

Funding Category (Funding Code)	2021/22	2022/23	2023/24	2024/25	2025/26	Totals
Local Funding Categories (cont'd)						
Total Local Funds						
Orange Co.	279,607	234,796	135,625	89,287	32,545	771,860
Osceola Co.	90,857	231,834	69,098	6,542	13,490	411,821
Seminole Co.	28,262	35,878	8,142	7,804	2,000	82,086
Central Florida Expressway Authority	<u>577,207</u>	755,624	<u>723,562</u>	<u>608,129</u>	<u>551,870</u>	<u>3,216,392</u>
Total	975,933	1,258,132	936,427	711,762	599,905	4,482,159
Funding Totals						
Total Federal Funds	872,836	208,842	191,778	149,170	102,391	1,525,017
Total State Funds	403,516	312,594	380,755	234,673	243,869	1,575,407
Total Local Funds	975,933	1,258,132	936,427	711,762	599,905	4,482,159
Grand Total Programmed Funds	2,252,285	1,779,568	1,508,960	1,095,605	946,165	7,582,583

# **Section IV**

# MetroPlan Orlando Transportation Improvement Program Interstate Highway Projects

*Note:* In order to meet the federal requirements for MPOs to include the total costs of the projects in their TIPs, MetroPlan Orlando's TIP is formatted to include the FY 2021/22 - 2025/26 cost figures, as well as the historic cost and estimated future cost of each project. For each TIP project that is also included in MetroPlan Orlando's 2045 Metropolitan Transportation Plan (MTP), the project's MTP page or table reference is shown in the column to the right of the project's Work Description column in the TIP. Major projects fully funded for construction in the TIP are not specifically identified in the MTP and have their MTP reference shown as *Technical Series 12 page 12-6 E+C (Existing plus Committed)*. Non-capacity/system preservation projects such as resurfacing, lighting, drainage improvements, bridge repair, etc. have their MTP reference shown as *Cost Feasible Plan page 17*, since there is a paragraph on that page describing this type of project. For more details on the TIP format, see page I-8 in the Executive Summary.

			Project Description				Historic				Status and Cost			Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Cost Prior to 2021/22 (\$000's)	2021/22	2022/23		(\$000's) 2024/25 2025/26	Funding Sources	Project Phases	Future Cost After 2025/26 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
2424843 <i>SIS Project</i>	I-4 Ultimate	W of SR 435/Kirkman Rd.	W of SR 500/US 441	5.25	Add 4 Managed Lanes/ Improve I-4/SR 435 Int.	Cost Feas. Plan Table 6	11,348	<u>8</u> 8	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	0 <u>DIH</u> 0 Total	PE	0	11,356	FDOT
2424844 <i>SIS Project</i>	I-4 Ultimate	W of SR 500/US 441	W of Ivanhoe Blvd.	4.07	Add 4 Managed Lanes	Cost Feas. Plan Table 6	21,002	<u>79</u> <b>79</b>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	0 <u>DIH</u> 0 <b>Total</b>	PE	0	21,081	FDOT
2424845 <i>SIS Project</i>	I-4 Ultimate	W of Ivanhoe Blvd.	E of Kennedy Blvd.	4.88	Add 4 Managed Lanes	Cost Feas. Plan Table 6	9,829	<u>7</u> 7	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	0 <u>DIH</u> 0 Total	PE	0	9,836	FDOT
2424847 <i>SIS Project</i>	I-4 Beyond the Ultimate	W of SR 528/Beachline Expy.	W of SR 435/Kirkman Rd.	2.80	Add 4 Managed Lanes	Cost Feas. Plan Table 6	35,645	491 799 24,397 <u>70</u> <b>1,478</b>	30 0 11,676 <u>0</u> <b>30</b>	0 0 <u>0</u>	0 0 0 <u>0</u> <b>0</b>	0 ACNP 0 DIH 0 ACNP 0 <u>DIH</u> 0 <b>Total</b>	PE PE ROW ROW	TBD	TBD	FDOT
2424848 <i>SIS Project</i>	I-4 Beyond the Ultimate	E of SR 522/Osceola Pkwy.	W of SR 528/Beachline Expy.	5.65	Add 4 Managed Lanes	Cost Feas. Plan Table 6	327,108	870 193,607 2,365 5 <u>273</u> <b>197,120</b>	0 37,794 7,206 0 <u>0</u> <b>45,000</b>	7,395 0 0 <u>0</u>	0 0 0 0 0 0	0 DIH 0 ACNP 0 BNIR 0 NHPP 0 <u>DDR</u> 0 <b>Total</b>	PE ROW ROW ROW RRU	TBD	TBD	FDOT
4084161 <i>SIS Project</i>	I-4 Master Plan	Orange/Osceola Co. Line	Orange/Seminole Co. Line	24.67	Advance Right-of-Way Acquisition	Cost Feas. Plan Table 6	369,075	15 <u>64</u> <b>79</b>	0 0 0	0 0 <b>0</b>	0 0 0	0 DIH 0 <u>DIH</u> 0 Total	PE ROW	0	369,154	FDOT
4292431 <i>SIS Project</i>	I-4	W of Central Florida Pkwy.	E of Central Florida Pkwy.	0.97	Lighting	Cost Feas. Plan Page 17	612	<u>3</u> <b>3</b>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	0 <u>DIH</u> 0 Total	CST	0	615	FDOT
4347831 <i>SIS Project</i>	-4	at Central Florida Pkwy.		0.40	Drainage Improvements	Cost Feas. Plan Page 17	50	<u>5</u> 5	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	0 <u>DIH</u> 0 <b>Total</b>	CST	0	55	FDOT
4364051 <i>SIS Project</i>	-4	at Kennedy Blvd.		0.30	Planning for Potential Future Interchange	Cost Feas. Plan Page 15	88	<u>4</u> <b>4</b>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	0 <u>DIH</u> 0 Total	PE	0	92	FDOT
4375551 <i>SIS Project</i>	I-4 Downtown Improvement	S of W. Church St.	N of W. Washington St.	0.28	Urban Corridor Improvements	Tech. Series 12 Page 12-6 E+C	1,750	0 0 <u>0</u> <b>0</b>	14,394 512 <u>3,238</u> <b>18,144</b>	0 0 <u>0</u> <b>0</b>	0 0 <u>0</u> <b>0</b>	0 LF 0 TRIP 0 <u>TRWR</u> 0 Total	CST CST CST	0	19,894	FDOT
4411131 <i>SIS Project</i>	I-4	at Daryl Carter Pkwy.		3.03	New Interchange	Cost Feas. Plan Table 6	231	8,000 44 56,053 <u>55</u> <b>64,152</b>	0 0 0 0 0	0 0 0 <u>0</u> 0	0 0 106 <u>0</u> <b>106</b>	0 ACNP 0 STED 0 ACNP 0 DDR 0 Total	RRU RRU CST CST	0	64,489	FDOT
4411132 <i>SIS Project</i>	-4	at Daryl Carter Pkwy.		3.03	Landscaping	Cost Feas. Plan Table 6	0	0 <u>0</u> 0	0 <u>0</u> 0	0 0 0	933 <u>11</u> 944	0 DDR 0 <u>DIH</u> 0 Total	CST CST	0	944	FDOT
4411133 <i>SIS Project</i>	I-4	at Daryl Carter Pkwy.		3.03	Drainage Improvements Amendment 11/10/21	Cost Feas. Plan Table 6	0	3,330 <u>150</u> <b>3,480</b>	0 <u>0</u> 0	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	0 ACNP 0 <u>SA</u> 0 Total	CST CST	0	3,480	FDOT

# Orange County

FDOT			Project Description		_	Historic				t Status and	Cost			Estimated	7		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Cost Prior to 2021/22 (\$000's)	2021/22	2022/23	2023/24	(\$000's) 2024/25	2025/26	Funding Sources	Project Phases	Future Cost After 2025/26 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4411651 <i>SIS Project</i>	I-4				Overhead Signing	Cost Feas. Plan Page 17	135	<u>1</u> 1	0 0	<u>0</u> 0	0 0	<u>0</u> 0	<u>DIH</u> Total	CST	0	136	FDOT
4441751 <i>SIS Project</i>	I-4	at John Young Pkwy. & L.B. McLeod Rd.		0.50	Improve Interchange	Cost Feas. Plan Table 6	640	2 10 <u>1,649</u> <b>1,661</b>	0 0 <u>0</u> 0	0 0 <u>0</u> <b>0</b>	0 0 <u>0</u> 0	0 0 <u>0</u> 0	DIH DIH <u>DS</u> Total	PE CST CST	0	2,301	FDOT
4443151 <i>SIS Project</i>	I-4 at Sand Lake Rd.	W of SR 528	SR 435/Kirkman Rd.	4.78	Improve Interchange & Express Lanes <i>Amendment 11/10/21</i>	Cost Feas. Plan Table 6	1,089	1,752 10,900 33 770 0 179,759 0 <u>356</u> <b>193,570</b>	0 0 0 0 155 <u>0</u>	0 0 0 2,000 0 0 0 <b>2,000</b>	0 0 0 294 0 <u>0</u> 294	0 0 0 0 0 0 0 0 0 0 0 0	ACNP ACNP DDR LF ACNP ACNP DDR <u>LF</u> Total	PE RRU RRU INC DSB DSB DSB	0	197,108	FDOT
4443153 <i>SIS Project</i>	I-4	W of Central Florida Pkwy.	W of SR 528	0.70	Single Buffer Express Lane Amendment 11/10/21	Cost Feas. Plan Table 6	0	<u>3,052</u> <b>3,052</b>		<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>GFNP</u> Total	CST	0	3,052	FDOT

4314561	I-4 Beyond the Ultimate	W of CR 532	E of SR 522/Osceola Pkwy.	7.89	Add 4 Managed Lanes	Cost Feas. Plan		227	0	0	0	0 [	ЛН	PE			FDOT
SIS Project						Table 6		666	0	0	0	0 A	CNP	ROW			
								4	0	0	0	0 [	ЯΗ	ROW			
								<u>673</u>	<u>0</u>	0	<u>0</u>	<u>0</u> <u>C</u>	DR	RRU			
							28,550	1,570	0	0	0	0 T	otal		TBD	TBD	
4439581	I-4	Polk/Osceola Co. Line	W of SR 417	5.61	Resurfacing	Cost Feas. Plan		6	0	0	0	0 A	CNP	PE			FDOT
SIS Project						Page 17		8	0	0	0	0 [	ЯΗ	PE			
								9,981	0	0	0	0 A	CNP	CST			
								801	0	0	0	0 D	DR	CST			
								<u>68</u>	<u>0</u>	0	<u>0</u>	<u>0</u>	DS	CST			
							635	10,864	0	0	0	0 T	otal		0	11,499	
4441871	I-4	at CR 532		1.19	Modify Interchange	Tech. Series 12		4	0	0	0	0	ЯΗ	PE			FDOT
SIS Project						Page 12-6 E+C		<u>51</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0 A</u>	ONP	CST			
							14,400	55	0	0	0	0 T	otal		0	14,455	
4476121	I-4	World Dr.	Orange/Osceola Co. Line	2.40	Resurfacing	Cost Feas. Plan		2,050	0	0	0	0 A	CNP	PE			FDOT
SIS Project					_	Page 17		<u>0</u>	0 11,8	06	<u>0</u>	<u>0</u> A0	ONP	CST			
							0	2,050	0 11,8	06	0	0 T	otal		0	13,856	

# Seminole County

			Project Description				Historic			Project	Status and	Cost			Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Cost Prior to 2021/22 (\$000's)	2021/22	2022/23		(\$000's) 2024/25	2025/26	Funding Sources	Project Phases	Future Cost After 2025/26 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
2425924 <i>SIS Project</i>	I-4 Beyond the Ultimate	E of SR 434	E of SR 15/600/US 17/92	8.99	Add 4 Managed Lanes	Cost Feas. Plan Table 6	11,965	35 7 750 8,000 150 <u>110</u> <b>9,052</b>	0 0 7,750 8,100 <u>110</u> <b>15,960</b>	0 0 500 8,025 <u>110</u> <b>8,635</b>	750 0 0 5,500 <u>0</u> <b>6,250</b>	0 0 4,088 0 <u>0</u> <b>4,088</b>	ACNP SA ACNP BNIR DDR <u>DIH</u> <b>Total</b>	PE PE ROW ROW ROW	TBD	TBD	FDOT
2427022 <i>SIS Project</i>	I-4	at SR 15/600/US 17/92		1.21	Reconstruct Eastbound Exit Ramp	Tech. Series 12 Page 12-6 E+C	28,474	<u>4</u> <b>4</b>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>DIH</u> Total	ROW	0	28,478	FDOT
4084171 <i>SIS Project</i>	I-4 Master Plan	Orange/Seminole Co. Line	Seminole/Volusia Co. Line	14.14	Advance Right-of-Way Acquisition	Cost Feas. Plan Table 6	126,750	<u>6</u> 6	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>SA</u> Total	ROW	0	126,756	FDOT
4345231 <i>SIS Project</i>	1-4	at SR 436		0.01	Safety Project	Cost Feas. Plan Page 17	73	<u>10</u> <b>10</b>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>DIH</u> Total	PE	TBD	TBD	FDOT
4396821 <i>SIS Project</i>	I-4	W of Lake Mary Blvd.	Seminole/Volusia Co. Line	6.77	Resurfacing (westbound only)	Cost Feas. Plan Page 17	6,954	3 <u>4</u> 7	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	DIH <u>ACNP</u> Total	PE CST	0	6,961	FDOT
4396822 <i>SIS Project</i>	I-4	W of Lake Mary Blvd.	W of CR 46A	2.89	Resurfacing (eastbound only)	Cost Feas. Plan Page 17		14 7 <u>1</u>	0 0 <u>0</u>	0 0 <u>0</u>	0 0 <u>0</u>	0 0 <u>0</u>	DIH ACNP <u>NHPP</u>	PE CST CST			FDOT
4396823 <i>SIS Project</i>	I-4	E of SR 434	W of Lake Mary Blvd.	2.69	Eastbound Hard Shoulder Special Use Lane	Cost Feas. Plan Page 17	4,367	22 2 4 13 24	0 0 0 0 0	0 0 0 0	0 0 0 0 0	0 0 0 0	Total DIH ACSA NHRE <u>SA</u>	PE CST CST CST	0	4,389	FDOT
4396825 <i>SIS Project</i>	I-4	SR 46	E of SR 15/600/US 17/92	1.80	Resurfacing (eastbound only)	Cost Feas. Plan Page 17	16,444 2,768	43 16 <u>27</u> 43	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	Total DIH <u>ACNP</u> Total	PE CST	0	16,487 2,811	FDOT
4470141 <i>SIS Project</i>	I-4	at Rest Area		0.60	Landscaping	Cost Feas. Plan Page 17	0	<u>444</u> <b>444</b>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>DS</u> Total	CST	0	444	FDOT

# **Orange & Seminole Counties**

			Project Description				Historic				Status and	d Cost			Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Cost Prior to 2021/22 (\$000's)	2021/22	2022/23	2023/24	(\$000's) 2024/25	2025/26	Funding Sources	Project Phases	Future Cost After 2025/26 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4321931 <i>SIS Project</i>	I-4 Ultimate	W of SR 435/Kirkman Rd.	E of SR 434	20.58	Add 4 Managed Lanes	Cost Feas. Plan Table 6	2,075,570	25 0 391 1,125 201 300 3,703 0 18,087 14,685 7,104 19,923 14,001 23,115 13,000 <u>3,060</u> <b>118,720</b>	565 0 200 0 3,779 0 18,800 0 24,455 36,500 0 0 0 0 0 0 0 0 0	0 22,393	8 0 0 0 3,937 0 20,286 17,266 6,838 31,213 0 0 0 3,182 82,730	17,266 6,974 34,259 0 0 0 0	DITS TOBH ACBR ACNP DDR DI DIH GMR <u>STED</u>	PE PE PE INC OPS OPS DSB DSB DSB DSB DSB DSB DSB DSB	2,862,222	5,389,031	FDOT
4321934 <i>SIS Project</i>	I-4 Ultimate				Express Lanes Toll Operations	Cost Feas. Plan Page 17	1	5,218 5,218	5,655	<u>6,116</u> 6,116	6,601 6,601	7,113 7,113	TOBH	OPS	44,168	74,872	FDOT

Note: The estimated future cost of \$2.862 billion for the I-4 ultimate project from west of Kirkman Road to east of SR 434 is for availability payments to the concessionaire to operate and maintain the facility from FY 2025/26 through FY 2053/54.

### **Districtwide**

Truck Parking Facilities	in Orange, Osceola, Seminole & Volusia Counties	Construct Truck Parking	Cost Feas. Plan		2,000	0	0	0	0	DDR	PE			FDOT
in the I-4 Corridor		Facilities	Page 17		4	0	0	0	0	DIH	PE			
					0	0	0	4,332	0	ACFP	ROW			
					0	450	6,500	7,989	5,320	DDR	ROW			
					0	24	24	22	0	DIH	ROW			
					0	4,000	0	0	0	DS	ROW			
					<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	17,220	ACFP	CST			
				6	2,004	4,474	6,524	12,343	22,540	Total		C	47,891	
		5				in the I-4 Corridor Page 17 4 0 0 0 0 0 0 0 0 0 0 0 0	in the I-4 Corridor Page 17 4 0 Facilities Page 17 4 0 0 0 0 450 0 24 0 4,000 0 4,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0	in the I-4 Corridor in the I-4 Corridor Facilities Page 17 4 0 0 0 0 0 0 0 450 6,500 0 24 24 0 4,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	in the I-4 Corridor       Facilities       Page 17       4       0       0       0         In the I-4 Corridor       Facilities       Page 17       0       0       0       4,332         In the I-4 Corridor       In the I-4 Corridor       In the I-4 Corridor       In the I-4 Corridor       0       0       0       4,332         In the I-4 Corridor       In the I-4 Corridor       In the I-4 Corridor       In the I-4 Corridor       0       0       4,332         In the I-4 Corridor       In the I-4 Corridor       In the I-4 Corridor       In the I-4 Corridor       0       0       4,332         In the I-4 Corridor       In the I-4 Corridor       In the I-4 Corridor       In the I-4 Corridor       0       0       4,332       0       4,332       0       1,989       0       24       22       0       4,000       0<	in the I-4 Corridor       Facilities       Page 17       4       0       0       0         Image: Image 14 Corridor       Image 17       Imag	in the I-4 Corridor       Facilities       Page 17       4       0       0       0       DIH         Facilities       Page 17       0       0       0       4,332       0       ACFP         0       450       6,500       7,989       5,320       DDR         0       24       24       22       0       DIH         0       4,000       0       0       0       DDR         0       4,000       0       0       0       DS         0       0       0       0       0       DS         0       0       0       0       0       17.220       ACFP	in the I-4 Corridor       Facilities       Page 17       4       0       0       0       DIH       PE         6       0       0       0       4,332       0       ACFP       ROW         7       0       450       6,500       7,989       5,320       DDR       ROW         7       0       24       24       22       0       DIH       ROW         8       0       4,000       0       0       0       DS       ROW         9       0       0       0       0       17,220       ACFP       CST	in the I-4 Corridor       Facilities       Page 17       4       0       0       0       0       DIH       PE         0       0       0       4,332       0       ACFP       ROW         0       450       6,500       7,989       5,320       DDR       ROW         0       24       24       22       0       DIH       ROW         0       4,000       0       0       0       DS       ROW         0       4,000       0       0       DS       ROW	in the I-4 Corridor       Facilities       Page 17       4       0       0       0       DIH       PE         Image: Image 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1

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# Section V

MetroPlan Orlando Transportation Improvement Program *State Highway Projects* 

FDOT			Project Description			_	Historic Cost			Project	t Status and (\$000's)	d Cost			Estimated Future	Total	
Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Prior to 2021/22	2021/22	2022/23	2023/24		2025/26	Funding Sources	Project Phases	Cost After 2025/26 (\$000's)	Project Cost (\$000's)	Responsible Agency
0001051 <i>SIS Project</i>	SR 528/Beachline Expy. (East)			4.96	Toll Plaza Operations	Cost Feas. Plan Page 17	4,124	<u>122</u> <b>122</b>	<u>120</u> <b>120</b>	<u>120</u> <b>120</b>	<u>120</u> <b>120</b>	<u>120</u> <b>120</b>		OPS	480	5,206	FDOT
0001112 <i>SIS Project</i>	SR 408			13.65	Toll Plaza Operations	Cost Feas. Plan Page 17	108,880	<u>5,500</u> <b>5,500</b>	<u>5,500</u> <b>5,500</b>	<u>5,500</u> <b>5,500</b>	<u>5,500</u> <b>5,500</b>	<u>5,500</u> <b>5,500</b>		OPS	22,000	158,380	FDOT
2392034	SR 50	E of Dean Rd.	Avalon Park Blvd.	4.91	Widen to 6 Lanes	Tech. Series 12 Page 12-6 E+C	81,205	<u>4</u> 4	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>DIH</u> Total	CST	0	81,209	FDOT
2392037	SR 50	Avalon Park Blvd.	Chuluota Rd.	2.43	Widen to 6 Lanes	Cost Feas. Plan Table 9	6,256	750 6 515 0 0 <u>500</u> <b>1,771</b>	0 0 0 0 0 <b>0</b>	0 0 26,338 0 <u>0</u> <b>26,338</b>	0 0 2,404 56 <u>0</u> <b>2,460</b>	0 0 0 0 0 <b>0</b> <b>0</b>	LF DDR DIH <u>DDR</u>	PE PE CST CST ENV	0	36,825	FDOT
2392038	SR 50	Chuluota Rd.	SR 520	3.11	Widen to 6 Lanes	Cost Feas. Plan Table 9	2,922	7 0 0 <u>400</u> <b>407</b>	0 0 0 <b>0</b> <b>0</b>	0 0 <u>0</u> <b>0</b>	0 29,132 56 <u>0</u> <b>29,188</b>	0 0 0 <b>0</b> <b>0</b>	DIH DDR DIH <u>DDR</u> Total	PE CST CST ENV	0	32,517	FDOT
2392664	SR 15/Hoffner Ave.	W of SR 436	Conway Rd.	1.13	Widen to 4 Lanes	Tech. Series 12 Page 12-6 E+C	14,074	<u>8</u> 8	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0		CST	0	14,082	FDOT
2394221	SR 434/Forest City Rd.	SR 424/Edgewater Dr.	Orange/Seminole Co. Line	2.11	Widen to 6 Lanes	Tech. Series 12 Page 12-6 E+C	5,599	37 0 0 0 0 <u>0</u> <b>37</b>	0 5,092 14,702 7 <u>59</u> <b>19,860</b>	0 0 0 0 <b>0</b> <b>0</b>	0 0 0 0 0 0	0 0 0 0 0 0	DIH LF DDR DIH <u>LF</u> Total	PE RRU CST CST CST	0	25,496	FDOT
2394963	SR 423/John Young Pkwy.	SR 50	Shader Rd.	2.28	Widen to 6 Lanes	Tech. Series 12 Page 12-6 E+C	39,145	5 <u>7</u> <b>12</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	DIH <u>SU</u> Total	PE CST	0	39,157	FDOT
2395353	SR 50	SR 429/Western Expy.	E of West Oaks Mall	2.56	Widen to 6 Lanes	Tech. Series 12 Page 12-6 E+C	67,693	4 1 <u>750</u> <b>755</b>	0 0 <u>0</u> <b>0</b>	0 0 <u>0</u> <b>0</b>	0 0 <u>0</u> 0	0 0 <u>0</u> 0	DIH DIH <u>DS</u> Total	PE ROW CST	0	68,448	FDOT
2395355	SR 50	E of West Oaks Mall	W of Good Homes Rd.	0.45	Widen to 6 Lanes	Tech. Series 12 Page 12-6 E+C	16,658	<u>3</u> 3	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>DIH</u> Total	CST	0	16,661	FDOT
4071433	SR 482/Sand Lake Rd.	Turkey Lake Rd.	Presidents Dr.	3.70	Widen to 6 Lanes	Tech. Series 12 Page 12-6 E+C	27,786	<u>6</u> 6	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>DIH</u> Total	PE	0	27,792	FDOT
4071434	SR 482/Sand Lake Rd.	W of International Dr.	Universal Blvd.	0.37	Widen to 6 Lanes	Tech. Series 12 Page 12-6 E+C	19,191	8 49 176 1 <u>10</u> <b>244</b>	0 0 0 <u>0</u> <b>0</b>	0 0 0 <u>0</u> <b>0</b>	0 0 0 <u>0</u> 0	0 0 0 0 0 0	DIH DDR LF DDR <u>DIH</u> <b>Total</b>	PE RRU RRU CST CST	0	19,435	FDOT

			Project Description				Historic		Projec	t Status and Cost			Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Cost Prior to 2021/22 (\$000's)	2021/22	2022/23 2023/24	(\$000's) 2024/25 2025/:	Funding 26 Sources		Future Cost After 2025/26 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4071435	SR 482/Sand Lake Rd.	Universal Blvd.	W of John Young Pkwy.	2.10	Widen to 6 Lanes	Tech. Series 12 Page 12-6 E+C	51,538	10 79 31 37 4 <u>34</u> <b>195</b>	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 <u>0</u> <b>0</b>	0 DIH 0 DDR 0 DS 0 LF 0 DIH <u>0 LF</u> 0 Total	PE RRU RRU RRU CST CST	0	51,733	FDOT
4071436	John Young Pkwy.	at SR 482/Sand Lake Rd.		2.07	Flyover	Tech. Series 12 Page 12-6 E+C	29,691	6 13 <u>4</u> 23	0 0 0 0 0 0 0 0 0 0	0 0 0 0	0         DIH           0         DIH           0         DIH           0         LF           0         Total	PE CST CST	0	29,714	FDOT
4084292	US 17/92/Orlando Ave.	Nottingham St.	Monroe Ave.	2.10	Improve Access Management/ Widen Sidewalks	Cost Feas. Plan Table 9	3,209	14 334 <u>26</u> <b>374</b>	0 0 0 0 0 0 0 0	0 0 <u>0</u> <b>0</b>	0 ACSU 0 SU <u>0</u> <u>TALU</u> 0 Total	PE PE PE	TBD	TBD	FDOT
4167241 4220091	SR 50 SR 438/Silver Star Rd.	Countywide	Duinseton Ct	27.69	Advance ROW Acquisition	Cost Feas. Plan Page 17	55,933	<u>10</u> 10	0 0	0 0 0	0 <u>DIH</u> 0 Total	ROW CST	0	55,943	FDOT
4220091	SR 438/Silver Star Rd.	Hiawassee Rd.	Princeton St. E of Smith St./Coolidge Ave.	0.29	Resurfacing	Cost Feas. Plan Page 17 Cost Feas. Plan	2,680	4 4 3	0 0 0 0	0 0	0 <u>DIH</u> 0 Total	CST	0	2,684	FDOT
					-	Page 17	354	3	0 0	0	0 Total		0	357	
4242171	SR 414/Maitland Blvd.	1-4	Maitland Ave.	1.39	Widen to 6 Lanes	Tech. Series 12 Page 12-6 E+C	16,942	1 56 43 <u>3</u> <b>103</b>	0 0 0 0 0 0 0 0 0 0 0 0	0 0 <u>0</u> <b>0</b>	0 DIH 0 DDR 0 DIH <u>0 DS</u> 0 Total	PE CST CST CST	0	17,045	FDOT
4246271	SR 436	SR 50	Orange/Seminole Co. Line	3.66	Lighting	Cost Feas. Plan Page 17	789	<u>5</u> 5	0 0 0	<u>0</u> 0	0 <u>DIH</u> 0 Total	CST	0	794	Orange Co.
4288771	SR 482/Sand Lake Rd.	SR 527/Orange Ave.	W of SR 528	1.23	Resurfacing	Cost Feas. Plan Page 17	1,327	<u>2</u> 2	0 0 0	<u>0</u> 0	0 <u>DIH</u> 0 Total	CST	0	1,329	FDOT
4289341	SR 15/Anderson St.	E of Mills Ave.	W of Hampton St.	0.43	Resurfacing	Cost Feas. Plan Page 17	443	<u>2</u> 2	0 0 0 0	<u>0</u> 0	0 <u>DIH</u> 0 Total	CST	0	445	FDOT
4311631 <i>SIS Project</i>	SR 429/Wekiva Pkwy.	N of US 441	N of Ponkan Rd.	2.13	New Road Construction	Tech. Series 12 Page 12-6 E+C	129	<u>2</u> 2	0 0 0 0	<u>0</u> <b>0</b>	<u>0</u> <u>DIH</u> <b>0 Total</b>	PE	0	131	FDOT
4311633 <i>SIS Project</i>	SR 429/Wekiva Pkwy.	N of Kelly Park Rd.	CR 535/Mt. Plymouth Rd.	2.96	New Road Construction	Tech. Series 12 Page 12-6 E+C	1	<u>2</u> 2	0 0 0	<u>0</u> <b>0</b>	0 <u>DIH</u> 0 Total	PE	0	3	FDOT
4311634 <i>SIS Project</i>	SR 46/Wekiva Pkwy.	Lake/Orange Co. Line	System Interchange with SR 429	0.86	New Road Construction/ Realignment	Tech. Series 12 Page 12-6 E+C	0	<u>3</u> 3	0 0 0 0	<u>0</u> <b>0</b>	0 <u>DIH</u> 0 Total	PE	0	3	CFX
4321935	Terry Ave.			1.00	Roundabout (for I-4 Ultimate Project)	Tech. Series 12 Page 12-6 E+C	0	4,763 <u>26</u> <b>4,789</b>	0 0 0 0 0 0	0 <u>0</u> <b>0</b>	0 ACNP <u>0</u> <u>DIH</u> <b>0</b> Total	CST CST	0	4,789	FDOT

			Project Description				1.0-to-sta			Declar		1.0			Estimated		
FDOT Financial						_	Historic Cost Prior to			Projec	t Status an (\$000's)	a Cost			Estimated Future Cost After	Total Project	
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	2021/22 (\$000's)	2021/22	2022/23	2023/24	2024/25	2025/26	Funding Sources	Project Phases	2025/26 (\$000's)	Cost (\$000's)	Responsible Agency
4324022	SR 500/US 441	CR 437/Orange Ave.	N of Junction/Wesley Rd.	2.79	Rigid Pavement Rehab.	Cost Feas. Plan Page 17	5,400	<u>5</u> 5	<u>0</u> 0	<u>0</u> 0	0 0	<u>0</u> <b>0</b>	<u>DIH</u> Total	CST	0	5,405	FDOT
4336071	SR 50	over Econ River		1.08	Bridge Replacement	Cost Feas. Plan Page 17	13,610	3 <u>1</u> 4	0 0 0	0 0 0	<u>0</u>	0 <u>0</u> <b>0</b>	DIH	PE DSB	0	13,614	FDOT
4337881	SR 426/Fairbanks Ave.	1-4	US 17/92	1.10	Underground Utilities	Cost Feas. Plan Page 17	15,695	<u>4</u> 4	<u>0</u> 0			<u>0</u> 0	DIH	PE	0	15,699	FDOT
4344191	SR 15/600/US 17/92	at Railroad Bridge #750255			Bridge Repair/Rehabilitation	Cost Feas. Plan Page 17	717	<u>42</u> <b>42</b>	<u>0</u> 0			<u>0</u> 0		CST	0	759	FDOT
4344261	SR 482/Sand Lake Rd.	E of Golden Sky Ln.	E of Lake Gloria Blvd.	1.33	Skid Hazard Overlay	Cost Feas. Plan Page 17	2,896	4 <u>10</u> <b>14</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	<u>0</u>	0 0 <b>0</b>	DIH	PE CST	0	2,910	FDOT
4354351	SR 500/US 441	at SR 423/John Young Pkwy.		0.95	Landscaping	Cost Feas. Plan Page 17	346	<u>5</u> 5	<u>0</u> 0	<u>0</u> 0		<u>0</u> 0	<u>DIH</u> Total	CST	0	351	FDOT
4354352	SR 500/US 441	Lee Rd.	Beggs Rd.	2.74	Landscaping	Cost Feas. Plan Page 17	354	<u>65</u> 65	<u>0</u> 0		_	<u>0</u> 0		CST	0	419	FDOT
4357331	SR 527/Orange Ave.	Prince St.	Mandalay Rd.	2.37	Miscellaneous Construction	Cost Feas. Plan Page 17	5,559	16 <u>10</u> <b>26</b>	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	0 <u>0</u> <b>0</b>	DIH <u>DIH</u> Total	PE CST	0	5,585	FDOT
4371311	SR 50	Irvington Ave.	Maguire Blvd.	0.13	Drainage Improvements	Cost Feas. Plan Page 17	935	19 49 0 <u>0</u> <b>68</b>	0 5,276 <u>122</u> <b>5,398</b>	<u>0</u>	0 0 <u>0</u>	0 0 0 0 <b>0</b>	DIH DDR <u>DIH</u>	PE PE CST CST	0	6,401	FDOT
4373301	SR 527/Orange Ave.	Southbound Bifurcation	Grant Street	2.28	Resurfacing	Cost Feas. Plan Page 17	4,818	2 <u>27</u> <b>29</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	<u>0</u>	0 0 <b>0</b>	DIH	PE CST	0	4,847	FDOT
4373302	SR 527/Orange Ave.	Pineloch Ave.	Grant Street	0.50	Landscaping	Cost Feas. Plan Page 17	0	<u>81</u> <b>81</b>	<u>0</u> 0			<u>0</u> 0	<u>DDR</u> Total	CST	0	81	Orlando
4373303	SR 527/Orange Ave.	Pineloch Ave.	Grant Street	0.50	Miscellaneous Construction	Cost Feas. Plan Page 17	0	<u>12</u> 12	<u>0</u> 0	<u>0</u> 0		<u>0</u> 0		CST	0	12	Orlando
4373311	SR 500/US 441	N of Jones Ave.	S of Wadsworth Rd.	3.05	Resurfacing	Cost Feas. Plan Page 17	4,732	5 <u>4</u> 9	0 <u>0</u> <b>0</b>	0 <u>0</u> 0	<u>0</u>	0 <u>0</u> <b>0</b>	DIH	PE CST	0	4,741	FDOT
4373381	SR 500/US 441	E of Lake Doe Cove	E of SR 429	1.89	Resurfacing	Cost Feas. Plan Page 17	6,839	4 <u>6</u> <b>10</b>	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	0 <u>0</u> <b>0</b>	DIH	PE CST	0	6,849	FDOT
4373411	SR 435/Kirkman Rd.	N of SR 482/Sand Lake Rd.	S of SR 408	6.63	Resurfacing	Cost Feas. Plan Page 17	22,107	<u>61</u> 61	<u>0</u> 0	<u>0</u> 0	_	<u>0</u> 0		CST	0	22,168	FDOT

FDOT			Project Description				Historic Cost			Proje	ct Status and (\$000's)	l Cost			Estimated Future	Total	
Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Prior to 2021/22 (\$000's)	2021/22	2022/23	2023/24	2024/25	2025/26	Funding Sources	Project Phases	Cost After 2025/26 (\$000's)	Project Cost (\$000's)	Responsible Agency
4374581	N. Fort Christmas Rd.	Lake Pickett Rd.	NW of Lake Pickett Rd.	0.37	Pave Shoulders	Cost Feas. Plan Page 17	1,271	<u>16</u> <b>16</b>	<u>0</u> 0	<u>0</u> 0	0 0	인 0	<u>ACSS</u> Total	CST	0	1,287	FDOT
4374932	SR 429/Wekiva Pkwy.	Morris Access Rd.	Lake/Orange Co. Line	0.70	Wildlife Fence	Cost Feas. Plan Page 17	106	<u>1</u> 1	<u>0</u> 0			<u>0</u> 0	<u>DIH</u> Total	CST	0	107	FDOT
4375441	SR 551/Goldenrod Rd.	SR 15/Hoffner Rd.	SR 552/Curry Ford Rd.	2.50	Resurfacing	Cost Feas. Plan Page 17	5,598	21 <u>24</u> <b>45</b>	0 <u>0</u> <b>0</b>	<u>0</u>	<u>0</u>	0 <u>0</u> <b>0</b>	DIH <u>DIH</u> Total	PE CST	0	5,643	FDOT
4376341	SR 551/Goldenrod Rd.	SR 408	SR 50	1.80	Safety Project	Tech. Series 12 Page 12-6 E+C	15,105	16 681 0 922 78 23 1 55 <u>29</u> <b>1,805</b>	0 274 53 0 0 0 0 0 0 0 327	C		0 0 0 0 0 0 0 0 0 0 0	ACSS ACSS DDR HSP DDR LF ACSS DIH LF <b>Total</b>	PE ROW ROW ROW RRU CST CST CST	0	17,237	FDOT
4377991	Orange Co. Reserve Box for Remaining DRI Funds				Corridor/Subarea Planning	Cost Feas. Plan Page 17	0	<u>200</u> 200	<u>0</u> 0			<u>0</u> 0	<u>LFP</u> Total	CST	0	200	FDOT
4378721	SR 15/600/US 17/92 (Bridge #750255)				Bridge Repair/Rehabilitation	Cost Feas. Plan Page 17	22	<u>8</u> 8	<u>0</u> 0		-	<u>0</u> 0	<u>DIH</u> Total	PE	TBD	TBD	FDOT
4378722	SR 15/600/US 17/92 (Bridge #750255)				Bridge Repair/Rehabilitation	Cost Feas. Plan Page 17	943	<u>5</u> 5	<u>0</u> 0			<u>0</u> 0	<u>DIH</u> Total	CST	0	948	FDOT
4392331	SR 520	E of SR 50 ramps	W of SR 528	8.21	Resurfacing	Cost Feas. Plan Page 17	7,979	9 <u>5</u> <b>14</b>	0 <u>0</u> 0	<u>0</u>	<u>0</u>	0 <u>0</u> <b>0</b>	DIH <u>DIH</u> Total	PE CST	0	7,993	FDOT
4392351	SR 551/Goldenrod Rd.	S of SR 408 off-ramp	SR 426/Aloma Ave.	2.51	Resurfacing	Cost Feas. Plan Page 17	6,751	11 <u>3</u> <b>14</b>	0 <u>0</u> <b>0</b>	<u>0</u>	<u>0</u>	0 <u>0</u> <b>0</b>	DIH <u>SA</u> Total	PE CST	0	6,765	FDOT
4392361	SR 50	Tampa Ave.	SR 500/US 441	0.62	Resurfacing	Cost Feas. Plan Page 17	1,987	<u>8</u> 8	<u>0</u> 0		-	<u>0</u> 0	<u>DIH</u> Total	CST	0	1,995	FDOT
4392371	SR 535	N of Lake Bryan Beach Blvd.	Lake Bryan Dr.	0.78	Resurfacing	Cost Feas. Plan Page 17	8,227	12 <u>30</u> <b>42</b>	0 <u>0</u> 0	<u>C</u>	0	0 <u>0</u> <b>0</b>	DIH <u>DDR</u> Total	PE CST	0	8,269	FDOT
4392521	Buck Rd.	over Little Econ River		0.06	Bridge Repair/Rehabilitation	Cost Feas. Plan Page 17	1,000	0 <u>0</u> <b>0</b>	3,770 <u>1,178</u> <b>4,948</b>	0 0	<u>0</u>	0 <u>0</u> <b>0</b>	ACBR <u>LF</u> Total	CST CST	0	5,948	Orange Co.
4392761	SR 414/Maitland Blvd.	over US 17/92		0.14	Bridge Repair/Rehabilitation	Cost Feas. Plan Page 17	666	4 <u>4</u> <b>8</b>	0 <u>0</u> <b>0</b>	0 <u>0</u>	<u>0</u>	0 <u>0</u> <b>0</b>	DIH <u>DIH</u> Total	PE CST	0	674	FDOT

			Project Description				Historic		Projec	ct Status and Cost			Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Cost Prior to 2021/22 (\$000's)	2021/22 2022/23	2023/24	(\$000's)	Funding 26 Sources		Future Cost After 2025/26 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4393591	Wilshire Rd.	over retention pond		0.19	Bridge Repair/Rehabilitation	Cost Feas. Plan Page 17	33	665 0 <u>182 0</u> <b>847 0</b>	<u>0</u>		0 ACBZ <u>0 LF</u> <b>0 Total</b>	CST CST	0	880	Orlando
4398801	Orange Co. Pedestrian Lighting - Bundle A			7.44	Lighting at 16 Intersections	Cost Feas. Plan Page 17	77	<u>119</u> 0 <b>119</b> 0			0 <u>HSP</u> 0 Total	PE	0	196	FDOT
4398802	Orange Co. Pedestrian Lighting - Bundle B			28.42	Lighting at 82 Intersections	Cost Feas. Plan Page 17	754	11 0 <u>14</u> 0 <b>25</b> 0	<u>0</u>	<u>0</u>	0 DIH <u>0</u> <u>DIH</u> <b>0 Total</b>	PE CST	0	779	FDOT
4398803	Orange Co. Pedestrian Lighting - Bundle C			7.65	Lighting at 12 Intersections	Cost Feas. Plan Page 17	142	10 0 10 0			0 <u>ACSS</u> 0 Total	CST	0	152	FDOT
4398805	Orange Co. Pedestrian Lighting - Bundle E			6.37	Lighting at 17 Intersections	Cost Feas. Plan Page 17	670	51 0 51 0			0 <u>ACSS</u> 0 Total	CST	0	721	FDOT
4398806	Orange Co. Pedestrian Lighting - Bundle F			3.75	Lighting at 13 Intersections	Cost Feas. Plan Page 17	26	4 <u>0</u> 4 0			0 <u>HSP</u> 0 Total	PE	0	30	FDOT
4398807	Orange Co. Pedestrian Lighting - Bundle G			11.69	Lighting at 24 Intersections	Cost Feas. Plan Page 17	631	3 <u>0</u> 3 0			0 <u>HSP</u> 0 Total	PE	0	634	FDOT
4398808	Orange Co. Pedestrian Lighting - Bundle H			0.00	Lighting at 4 Intersections	Cost Feas. Plan Page 17	283	5 0 <u>7</u> <u>0</u> <b>12</b> 0	<u>0</u>	<u>0</u>	0 DIH <u>0 DIH</u> <b>0 Total</b>	PE CST	0	295	FDOT
4409701	SR 500/US 441	over SCL Railroad Tracks		0.07	Bridge Repair/Rehabilitation	Cost Feas. Plan Page 17	188	2 0 <u>8</u> 0 <b>10</b> 0	<u>0</u>	<u>0</u>	0 DIH <u>0 DIH</u> <b>0 Total</b>	PE CST	0	198	FDOT
4411432	SR 526/Robinson St.	Garland Ave.	Mills Ave.	1.20	Resurfacing	Cost Feas. Plan Page 17	10	975 0 10 0 0 0 <u>0 0</u> 985 0	0 1,694 <u>11</u>	0 0 0	0 DDR 0 DIH 0 DDR <u>0 DIH</u> 0 Total	PE PE CST CST	0	2,700	FDOT
4411441	SR 527/Orange Ave.	SR 482/Sand Lake Rd.	Prince St.	1.18	Resurfacing	Cost Feas. Plan Page 17	2,546	62 0 18 0 26 0 <u>4</u> 0 <b>110 0</b>	0 0 0	0 0 0	0 DIH 0 DS 0 DDR <u>0 DIH</u> 0 Total	PE RRU CST CST	0	2,656	FDOT
4411451	SR 527/Orange Ave.	N of Grant St.	S of Gore St.	1.00	Resurfacing	Cost Feas. Plan Page 17	1,367	6         0           711         0           10         0           1,020         0           2,884         0           350         0           4,981         0	0 0 0 0 0		0 DIH 0 DDR 0 DIH 0 LF 0 SA <u>0 DDR</u> 0 Total	PE CST CST CST CST INC	0	6,348	FDOT
4411461	SR 535/ Kissimme Vineland Rd.	International Dr.	S of I-4	1.84	Resurfacing	Cost Feas. Plan Page 17	5,190	20 0 20 0			0 <u>DIH</u> 0 Total	PE	0	5,210	FDOT

			Project Description				Historic				tatus and Cos	it			Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Cost Prior to 2021/22 (\$000's)	2021/22	2022/23	``	\$000's) 024/25 202		Funding Sources	Project Phases	Future Cost After 2025/26 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4412751	Edgewater Dr. Complete Streets	Lakeview St.	Par St.	1.50	Urban Corridor Improvement	Cost Feas. Plan Page 17	0	1,001 0 0 <b>1,001</b>	0 0 <u>0</u> 0	0 6,000 <u>4,925</u> <b>10,925</b>	0 0 <u>0</u> <b>0</b>	0 0 <u>0</u> <b>0</b>	SU LF <u>SU</u> Total	PE CST CST	0	11,926	Orange Co.
4423901	Orange Co. Pedestrian Lighting - Bundle A			7.44	Lighting at 16 Intersections	Cost Feas. Plan Page 17	431	<u>5</u> 5	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>ACSS</u> Total	CST	0	436	Orlando Utilities Commission
4423902	Orange Co. Pedestrian Lighting - Bundle B			28.42	Lighting at 82 Intersections	Cost Feas. Plan Page 17	1,917	18 <u>85</u> <b>103</b>	0 <u>0</u> 0	<u>0</u>	0 <u>0</u> <b>0</b>	0 <u>0</u> 0	ACSA <u>ACSS</u> Total	CST CST	0	2,020	Orlando Utilities Commission
4428801	SR 500/US 441	E of Hermit Smith Rd.	E of Laughlin Rd.	3.76	Resurfacing	Cost Feas. Plan Page 17	1,454	15 628 10 <u>5.972</u> <b>6,625</b>	0 0 0 0 0	0 0 0 <u>0</u> <b>0</b>	0 0 0 <u>0</u> <b>0</b>	0 0 0 0 0	DIH DDR DIH <u>DS</u> <b>Total</b>	PE CST CST CST	0	8,079	FDOT
4429051	SR 500/US 441	CR 437/Central Ave.	Bradshaw Rd.	0.99	Resurfacing	Cost Feas. Plan Page 17	1,150	12 300 10 2,394 <u>308</u> <b>3,024</b>	0 0 0 0 0	0 0 0 0 <u>0</u> <b>0</b>	0 0 0 0 <u>0</u> <b>0</b>	0 0 0 0 <u>0</u> <b>0</b>	DIH DDR DIH DS <u>LF</u> Total	PE CST CST CST CST	0	4,174	FDOT
4429091	SR 520	W of Yates Rd.	Orange/Brevard Co. Line	9.64	Resurfacing	Cost Feas. Plan Page 17	963	16 1,622 10 <u>12,956</u> <b>14,604</b>	0 0 0 0 0	0 0 0 <u>0</u> 0	0 0 0 <u>0</u> <b>0</b>	0 0 0 <u>0</u> <b>0</b>	DIH DDR DIH <u>SA</u> Total	PE CST CST CST	0	15,567	FDOT
4432571	SR 50 (Bridge #750016)			0.19	Bridge Repair/Rehabilitation	Cost Feas. Plan Page 17	509	2 5 <b>7</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	DIH <u>DIH</u> Total	PE CST	0	516	FDOT
4432681	SR 426 (Bridge #750030) SR 551/Goldenrod Rd. (Bridge #750482)			0.08	Bridge Repair/Rehabilitation	Cost Feas. Plan Page 17	367	1 1 2	0 <u>0</u> 0	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	DIH <u>DIH</u> Total	PE CST	0	369	FDOT
4438161	SR 438/Princeton St.	Chantelle Rd.	SR 423/John Young Pkwy.	1.36	Resurfacing	Cost Feas. Plan Page 17	560	32 0 <u>0</u> <b>32</b>	0 3,494 <u>11</u> <b>3,505</b>	0 0 <u>0</u> <b>0</b>	0 0 <u>0</u> <b>0</b>	0 0 <u>0</u> 0	DIH DDR <u>DIH</u> Total	PE CST CST	0	4,097	FDOT
4438171	SR 435/Kirkman Rd. Extension	Carrier Dr.	Destination Pkwy.	0.54	New Road Construction	Tech. Series 12 Page 12-6 E+C	359	<u>10</u> 10		<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>DIH</u> Total	PE	TBD	TBD	FDOT
4452111	SR 426/Fairbanks Ave.	E of Edgewater Dr.	W of I-4	0.96	Resurfacing	Cost Feas. Plan Page 17	445	29 0 <u>0</u> <b>29</b>	0 1,880 <u>11</u> <b>1,891</b>	0 0 <u>0</u> <b>0</b>	0 0 <u>0</u> <b>0</b>	0 0 <u>0</u> 0	DIH DDR <u>DIH</u> Total	PE CST CST	0	2,365	FDOT

50.07			Project Description			_	Historic			Projec	ct Status and	d Cost			Estimated	<b>T</b> -1-1	
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Cost Prior to 2021/22 (\$000's)	2021/22	2022/23	2023/24	(\$000's)	2025/26	Funding Sources	Project Phases	Future Cost After 2025/26 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4452201	SR 527/Orange Ave.	Magnolia Ave.	N of Rollins St.	1.19	Resurfacing	Cost Feas. Plan Page 17	0	786 10 0 <u>0</u> <b>796</b>	0 0 0 0 0	<u>10</u>	<u>0</u>	0 0 0 <b>0</b> <b>0</b>	ACSA DIH DDR <u>DIH</u> <b>Total</b>	PE PE CST CST	0	3,369	FDOT
4453971	SR 50 (Bridge #750012)	at Brevard Co. Line		0.01	Bridge Repair/Rehabilitation	Cost Feas. Plan Page 17	262	10 <u>10</u> <b>20</b>	0 <u>0</u> 0	<u>0</u>	<u>0</u>	0 <u>0</u> <b>0</b>	DIH <u>DIH</u> Total	PE CST	0	282	FDOT
4456911	SR 527/Orange Ave.	Clay Ave.	US 17/92/S. Orlando Ave.	0.66	Safety Project	Cost Feas. Plan Page 17	1,463	15 634 <u>0</u> <b>649</b>	0 0 <u>1,816</u> <b>1,816</b>	0	0	0 0 <b>0</b> <b>0</b>	DIH SA <u>ACSS</u> Total	PE PE CST	0	3,928	FDOT
4456941	SR 50	Pine Hills Rd.	Tampa Ave.	2.52	Safety Project	Cost Feas. Plan Page 17	1,224	5 2 <u>0</u> <b>7</b>	0 0 <u>0</u> 0	0 0 <u>4,151</u> <b>4,151</b>		0 0 <b>0</b> <b>0</b>	ACSS DIH <u>ACSS</u> Total	PE PE CST	0	5,382	FDOT
4464851	Virginia Dr./Forest Ave./ Corrine Dr.	SR 527/Orange Ave.	Bennett Rd.	0.65	Miscellaneous Construction	Cost Feas. Plan Page 17	0	0 <u>0</u> 0	0 <u>0</u> 0	1,405 <u>0</u> <b>1,405</b>	<u>0</u>	0 <u>3,510</u> <b>3,510</b>	SU <u>SU</u> Total	PE CST	0	4,915	Orlando
4465721	SR 426Aloma Ave.	W of Tangerine Ave.			Lighting	Cost Feas. Plan Page 17	0	<u>4</u> <b>4</b>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>DS</u> Total	CST	0	4	FDOT
4471041	SR 500/US 441	SR 50	SR 414/Maitland Blvd.	6.53	Resurfacing	Cost Feas. Plan Page 17	3	1,821 12 0 0 0 <b>1,833</b>	0 0 0 0 0 0	0 1,462 10 <u>11,342</u>	0 0	0 0 0 <u>0</u> <b>0</b>	ACSA DIH DDR DIH <u>SA</u> Total	PE PE CST CST CST	0	14,650	FDOT
4471062	SR 526/Robinson St.	Mills Ave.	Maguire Blvd./ Crystal Lake Dr.	1.19	Resurfacing	Cost Feas. Plan Page 17	2	975 18 0 <u>0</u> <b>993</b>	0 0 0 0 0	0 1,683 <u>11</u>	<u>0</u>	0 0 0 <b>0</b>	DDR DIH DDR <u>DIH</u> Total	PE PE CST CST	0	2,689	FDOT
4481921	Orlando Operations Center				Vehicle Repair Shop Canopy Installation	Cost Feas. Plan Page 17	0	10 <u>86</u> <b>96</b>	0 <u>0</u> 0	0 <u>0</u> 0	0 0 0	0 0 <b>0</b>	FCO <u>FCO</u> Total	PE CST	0	96	FDOT
4481931	Orlando Operations Center				Vehicle Repair Shop Canopy Installation	Cost Feas. Plan Page 17	0	<u>20</u> 20	<u>0</u> 0	0 0	-	<u>0</u> 0	<u>FCO</u> Total	CST	0	20	FDOT
4483701	Railroad Crossing	at SR 500/US 441			Railroad Signal Safety Project	Cost Feas. Plan Page 17	0	<u>463</u> <b>463</b>	<u>0</u> 0			<u>0</u> 0	<u>RHH</u> Total	RRU	0	463	FDOT
4483841	Railroad Crossing	at Hermit Smith Rd. in Apopka			Railroad Signal Safety Project	Cost Feas. Plan Page 17	0	<u>103</u> <b>103</b>	<u>0</u> 0		-	<u>0</u> 0	<u>RHP</u> Total	RRU	0	103	FDOT

# Orange County

			Project Description				Historic			Projec	t Status an	d Cost			Estimated		
FDOT Financial							Cost Prior to				(\$000's)				Future Cost After	Total Project	
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	2021/22 (\$000's)	2021/22	2022/23 20	023/24	2024/25		Funding Sources			Cost (\$000's)	Responsible Agency
4483851	Railroad Crossing	at E. 13th St. in Apopka			Railroad Signal Safety Project	Cost Feas. Plan Page 17	0	<u>260</u> 260		<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>RHP</u> Total	RRU	0	260	FDOT
4486731	SR 438	E of John Young Pkwy.	E of SR 500/US 441	0.58	Urban Corridor Improvement	Cost Feas. Plan Page 17	525	<u>5</u> 5	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>DIH</u> Total	CST	0	530	FDOT

2396821	SR 500/US 192	Aeronautical Blvd.	Budinger/Columbia Ave.	3.97	Widen to 6 Lanes	Tech. Series 12		4	0	0	0	0	DIH	PE			FDOT
						Page 12-6 E+C		16	0	0	0	0	DIH	ROW			
								19	0	0	0	0	DIH	CST			
								<u>1</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	LF	CST			
							62,400	40	0	0	0	0	Total		0	62,440	
2396831	SR 500/US 192	Eastern Ave.	CR 532/Nova Rd.	3.18	Widen to 6 Lanes	Tech. Series 12		1	0	0	0	0	Dill	ROW			FDOT
						Page 12-6 E+C		<u>1</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	DIH	CST			
							23,594	2	0	0	0	0	Total		0	23,596	
2397141	SR 600/US 17/92	W of Poinciana Blvd.	CR 535/Ham Brown Rd.	2.22	Widen to 4 Lanes	Tech. Series 12		42	0	0	0	0	DIH	PD&E			FDOT
						Page 12-6 E+C		6	0	0	0	0	DIH	PE			
								<u>9</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	DIH	CST			
							36,481	57	0	0	0	0	Total		0	36,538	
4084151	Advance Right-of-Way	Countywide		7.89	Advance Right-of-Way	Cost Feas. Plan		<u>20</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	DIH	PE			FDOT
	Activities				Acquisition	Page 17	1,278	20	0	0	0	0	Total		0	1,298	
4184032	SR 600/US 17/92/	Portage St.	SR 530/US 192	1.37	Widen to 6 Lanes	Tech. Series 12		6	0	0	0	0	DIH	PE			FDOT
	John Young Pkwy.					Page 12-6 E+C		<u>19</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	DIH	CST			
							23,466	25	0	0	0	0	Total		0	23,491	
4184033	SR 600/US 17/92/	Pleasant Hill Rd.	Portage St.	2.38	Widen to 6 Lanes & Flyover at	Cost Feas. Plan		171	0	0	0	0	DIH	PE			FDOT
	John Young Pkwy.				Pleasant Hill Rd.	Table 9		0	0	0	0	1,204	CM	ROW			
								50	1,350	13,600	29,353	10,062		ROW			
								19	178	178	178	0	DIH	ROW			
							7 500	<u>3,999</u>	3,000	0	0	0	DS	ROW	755	755	
							7,589	4,239	4,528	13,778	29,531	11,266	Total		TBD	TBD	
4184036	SR 600/US 17/92/	at Pleasant Hill Rd.		0.59	Interim Intersection	Tech. Series 12		263	0	0	0	0	DIH	PE			FDOT
	John Young Pkwy.				Improvement (Quad Road)	Page 12-6 E+C		0	0	0	7,859	0	DDR	CST			
								0	0	0	11	0	DIH	CST CST			
							127	<u>263</u>	0	0	<u>252</u> 8.122	0	<u>DS</u> Total	CST	0	8,512	
							121	203		U		U			0	0,012	
4283285	Hoagland Blvd.	N of Shingle Creek	5th St.	2.15	Widen to 4 Lanes/Realign	Tech. Series 12		<u>9</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>SU</u>	CST			FDOT
						Page 12-6 E+C	31,703	9	0	0	0	0	Total		0	31,712	
4344061	SR 15/US 441	E of Bridge over Turnpike	N of Tyson Creek Bridge	16.95	Resurfacing	Cost Feas. Plan		10	0	0	0	0	DIH	CST			FDOT
						Page 17		<u>360</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	DDR	ENV			
							10,715	370	0	0	0	0	Total		0	11,085	
4363641	US 192	Bradley Dr.	Sapling Ln.	25.26	Signing/Pavement Markings	Cost Feas. Plan		<u>1</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	DIH	PE			FDOT
						Page 17	574	1	0	0	0	0	Total		0	575	

FDOT			Project Description			_	Historic Cost		Project S	tatus an \$000's)	d Cost			Estimated Future	Total	
Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Prior to 2021/22 (\$000's)	2021/22 2022	/23 2023/24 20		2025/26	Funding Sources	Project Phases	Cost After 2025/26 (\$000's)	Project Cost (\$000's)	Responsible Agency
4372001	US 17/92	CR 54	W of Poinciana Blvd.	5.17	Widen to 4 Lanes	Cost Feas. Plan Table 9	2,021	39 0 <u>0</u> <b>39</b>	0 0 0 0 0 0 0 0	0 0 <u>0</u> 0	0 6,950 <u>50</u> <b>7,000</b>	DIH	PD&E PE PE	TBD	TBD	FDOT
4372901	Railroad Crossing	at Poinciana Blvd. & Old Tampa Hwy. in Osceola Co.			Railroad Signal Safety Project	Cost Feas. Plan Page 17	160	<u>78</u> 78	0 0 0 0	<u>0</u> 0	0 0		CST	0	238	FDOT
4374441	US 441, US 192 & I-4 Bridges #920009, 920112, 920031 & 920202			0.62	Bridge Repair/Rehabilitation	Cost Feas. Plan Page 17	764	<u>1</u> 1	<u>0</u> <u>0</u> <b>0</b>	<u>0</u> 0			CST	0	765	FDOT
4374722	Downtown Kissimmee Corridor Study	S. John Young Pkwy.	US 192	1.44	Corridor/Subarea Planning (Various Roadways)	Cost Feas. Plan Page 17	0	1,431 0 <u>0</u> <b>1,431</b>	0 0 0 1,980 0 <u>4,582</u> 0 <b>6,562</b>	0 0 <u>0</u> 0	0 <u>0</u>	LF <u>SU</u>	PE CST CST	0	7,993	Kissimmee
4374821	CR 530/Simpson Rd.	Myers Rd.	Boggy Creek Rd.	0.79	Widen to 4 Lanes	Tech. Series 12 Page 12-6 E+C	0	7,933 16,500 2,871 <u>3,195</u> <b>30,499</b>	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0	0 0 0 0 0	CIGP LF TRIP <u>TRWR</u> Total	CST CST CST CST	0	30,499	Osceola Co.
4375431	SR 15/US 441	N of Tyson Creek Rd.	SR 500/US 192	14.95	Resurfacing	Cost Feas. Plan Page 17	8,946	3 <u>14</u> <b>17</b>	0 0 0 <u>0</u> 0 <b>0</b>	0 <u>0</u> 0	0 0 0	DIH	PE CST	0	8,963	FDOT
4379321	Central Ave.	Dankin Ave. at Church St.	W of Donegan Ave.	1.61	Corridor/Subarea Planning	Cost Feas. Plan Page 17	277	<u>0</u> 0	0 0 0 0	<u>1,125</u> <b>1,125</b>			PE	TBD	TBD	FDOT
4391221	SR 500/US 192	W of Arthur J. Gallagher Blvd.	E of Harmony Square Dr.	1.16	Resurfacing	Cost Feas. Plan Page 17	1,814	<u>35</u> <b>35</b>	0 0 0 0	<u>0</u> 0			CST	0	1,849	FDOT
4394871	SR 15/US 441	Osceola/Okeechobee Co. Line	SR 60	4.33	Resurfacing	Cost Feas. Plan Page 17	3,221	2 69 <u>10</u> <b>81</b>	0 0 0 0 0 <u>0</u> 0 0	0 0 <u>0</u> 0	°,	<u>DIH</u>	PE CST CST	0	3,302	FDOT
4398851	Osceola Co. Pedestrian Lighting - Bundle A			14.84	Lighting at 32 Intersections	Cost Feas. Plan Page 17	1,612	<u>15</u> <b>15</b>	0 0 0 0	<u>0</u> 0	-		CST	0	1,627	FDOT
4398852	Osceola Co. Pedestrian Lighting - Bundle B			15.16	Lighting at 27 Intersections	Cost Feas. Plan Page 17	79	<u>4</u> <b>4</b>	0 0 0 0	<u>0</u> 0	0 0		PE	0	83	FDOT
4398854	Osceola Co. Pedestrian Lighting - Bundle B			15.16	Lighting at 27 Intersections	Cost Feas. Plan Page 17	430	<u>55</u> <b>55</b>	0 0 0 0	<u>0</u> 0	0 0		CST	0	485	Orlando Utilities Commission
4409671	US 441 (Bridge #920089 & 920163)			8.89	Bridge Repair/Rehabilitation	Cost Feas. Plan Page 17	655	2 <u>4</u> 6	0 0 0 <u>0</u> 0 0	0 <u>0</u> 0	0 0 0	DIH	PE CST	0	661	FDOT
4410171	SR 500/US 441	US 192	Old Dixie Hwy.	0.46	Resurfacing	Cost Feas. Plan Page 17	1,198	9 <u>2</u> <b>11</b>	0 0 0 <u>0</u> 0 <b>0</b>	0 <u>0</u> 0	0 0 0	DDR	PE CST	0	1,209	FDOT

FDOT			Project Description				Historic Cost			Projec	t Status and (\$000's)	d Cost			Estimated Future	Total	
Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Prior to 2021/22 (\$000's)	2021/22	2022/23	2023/24		2025/26	Funding Sources	Project Phases	Cost After 2025/26 (\$000's)	Project Cost (\$000's)	Responsible Agency
4410211	SR 530/US 192	SR 417	Bamboo Ln.	2.93	Resurfacing	Cost Feas. Plan Page 17	8,227	4 5 <u>97</u> <b>106</b>	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> <b>0</b>	DIH DDR <u>DIH</u> Total	PE CST CST	0	8,333	FDOT
4410361	SR 60	E of SR 15/US 441	W of Florida's Turnpike	0.87	Widen/Traffic Operations Improvements	Tech. Series 12 Page 12-6 E+C	3,326	17 <u>19</u> <b>36</b>	0 <u>0</u> 0	<u>0</u>	0 <u>0</u> 0	0 <u>0</u> <b>0</b>	DIH <u>ACNP</u> Total	PE CST	0	3,362	FDOT
4416031	SR 530/US 192	Mississippi Ave.	Hickory Tree Rd./CR 15/ Narcoossee Rd.	1.53	Landscaping	Cost Feas. Plan Page 17	409	<u>66</u> 66	<u>0</u> 0		<u>0</u> 0	<u>0</u> 0	<u>DIH</u> Total	CST	0	475	FDOT
4416032	SR 500/US 192	St. Cloud City Limits	Montana Ave.	1.57	Landscaping	Cost Feas. Plan Page 17	556	<u>5</u> 5	<u>0</u> 0		<u>0</u> 0	<u>0</u> 0	<u>DIH</u> Total	CST	0	561	FDOT
4437021	SR 60	Blanket Bay Slough	Peavine Tr.	4.32	Add Passing Lanes	Tech. Series 12 Page 12-6 E+C	1,271	19 0 6 0 0 25	0 0 550 17 <u>0</u> 567	100 0		0 0 250 0 <b>250</b> <b>250</b>	ACNP DDR DIH DDR DIH <u>ACFP</u> Total	PE PE ROW ROW CST	189	13,476	FDOT
4452101	SR 600/US 17/92	E of CR 535/Ham Brown Rd.	S of Portage St.	3.88	Resurfacing	Cost Feas. Plan Page 17	210	319 5,127 10 <u>3,842</u> <b>9,298</b>	0 0 0 0 0	0 0 0	0 0 0 0 0	0 0 <u>0</u> <b>0</b>	DIH DDR DIH <u>DS</u> Total	PE CST CST CST	0	9,508	FDOT
4456971	SR 60	Three Lakes Wildlife Management Area	1.1 mi. E of Peavine Tr.	8.20	Signing/Pavement Markings	Cost Feas. Plan Page 17	256	74 9 0 <u>0</u> <b>83</b>	0 0 677 <u>22</u> <b>699</b>	0 0 0	0 0 0 0 0	0 0 0 0 0	ACLD ACSS ACSS <u>DDR</u> Total	PE PE CST CST	0	1,038	
4457091	SR 500/US 192	New York Ave.	Michigan Ave.	0.02	Safety Project	Cost Feas. Plan Page 17	625	5 13 13 <u>0</u> <b>31</b>	0 0 <u>1,617</u> <b>1,617</b>	0 0 0	0 0 0 0 0	0 0 0 <b>0</b> <b>0</b>	ACSS DIH SA <u>ACSS</u> Total	PE PE PE CST	0	2,273	FDOT
4470991	SR 500/US 192	Hibiscus Rd.	Brevard/Osceola Co. Line	6.51	Resurfacing	Cost Feas. Plan Page 17	0	584 10 0 0 <u>0</u> <b>594</b>	0 0 0 0 0 0	0 1,200 10 <u>9,206</u>	0 0 0 <u>0</u>	0 0 0 0 0 0	ACSA DIH DDR DIH <u>SA</u> Total	PE PE CST CST CST	0	11,010	FDOT
4471391	John Young Pkwy.	at bridges #920151 & 920152		0.60	Bridge Repair/Rehabilitation	Cost Feas. Plan Page 17	52	1 487 <u>2</u> <b>490</b>	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> <b>0</b>	DIH BRRP <u>DIH</u> Total	PE CST CST	0	542	FDOT

# Osceola County

			Project Description				Historic			Projec	t Status and Cost			Estimated		
FDOT Financial							Cost Prior to				(\$000's)			Future Cost After		
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	2021/22 (\$000's)		2022/23	2023/24	2024/25 2025/26			2025/26 (\$000's)	Cost (\$000's)	Responsible Agency
4489942	SR 538/Poinciana Pkwy.	S of US 17/92	Ronald Reagan Pkwy.		New Road Construction	Cost Feas. Plan Table 8	0	<u>10</u> 10	0	<u>0</u>	<u>0</u> 00	<u>DIH</u> Total	PE	TBD	TBD	FDOT

## **Orange & Osceola Counties**

4371742	SR 535	US 192/Vineland Rd.	N of World Dr.	2.25	Widen to 6 Lanes	Tech. Rep. 3		22	0	0	0 0	DIH	PD&E			FDOT
		(Osceola Co.)	(Orange Co.)			page 28 & 38		0	0	0	0 5,190	DDR	PE			
							1 000	0	0	0	<u>0 50</u>		PE	700	-	
							1,890	22	0	0	0 5,240	Total		TBD	TBD	
4453624	SR 535	US 192/Vineland Rd.	International Dr.	1.75	Resurfacing	Cost Feas. Plan		1,183	0	0	0 0	ACSA	PE			FDOT
		(Osceola Co.)	(Orange Co.)			Page 17		10	0	0	0 0	DIH	PE			
								0	0	4,246	0 0	DDR	CST			
								0	0	10	0 0	DIH	CST			
								0	0	648	0 0	DS	CST			
								<u>0</u>	<u>0</u>	491	<u>0</u> 0	SA	CST			
							0	1,193	0	5,395	0 0	Total		0	6,588	

# Seminole County

			Project Description				Historic		Projec	ct Status a	nd Cost			Estimated		
FDOT Financial						_	Cost Prior to		Trojec	(\$000's)				Future Cost After	Total Project	
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	2021/22 (\$000's)	2021/22 2022/23	2023/24	2024/25	5 2025/26	Funding Sources	Project Phases	2025/26 (\$000's)	Cost (\$000's)	Responsible Agency
2401961	SR 15/600/US 17/92	Shepard Rd.	Lake Mary Blvd.	3.65	Widen to 6 Lanes	Tech. Series 12		19 0	-		o o		PE			FDOT
						Page 12-6 E+C		24 0 117 0	-		-	DDR DLF	RRU RRU			
								150 0	-			D DDR	CST			
								61 0	-			DIH	CST			
								<u>22</u> 0	<u>0</u>		<u>)</u>	<u>) LF</u>	CST			
							73,355	393 0	0		o (	) Total		0	73,748	
2401962	SR 15/600/US 17/92	at Soldiers Creek Pl.		0.10	Drainage Improvements	Cost Feas. Plan		<u>8</u> 0	0	!	2	DIH	CST			FDOT
						Page 17	7,008	8 0	0		о (	) Total		0	7,016	
2402001	SR 46/Wekiva Pkwy.	Lake/Seminole Co. Line	-4	4.94	Project Development &	Tech. Series 12		1 0	<u>0</u>		<u>0</u>	<u>DIH</u>	PD&E			FDOT
SIS Project					Environment Study	Page 12-6 E+C	1,932	1 0	0		o (	) Total		0	1,933	
2402002	SR 46/429/Wekiva Pkwy.	E of Osprey Hammock Tr.	Orange Blvd.	3.04	New Road Construction	Tech. Series 12		12 0	0		o c	) SA	PE			FDOT
SIS Project						Page 12-6 E+C		341 0	-			D DDR	ROW			
								5 0 79 0	-			SA NIKOO	ROW			
								1,179 0	-		-	D WKOC	ROW CST			
								<u>663</u> <u>0</u>	-		5		CST			
							205,645				o c	) Total		0	207,924	
2402003	SR 46/Wekiva Pkwy.	Orange Blvd.	N. Oregon St./Wayside Dr.	1.30	Widen to 6 Lanes	Tech. Series 12		10 0	0		0	DIH	PE			FDOT
SIS Project						Page 12-6 E+C		11 0			-	D DDR	RRU			
								6 0	-		-	) LF	RRU			
								251 0 78 0	-		-	DDR DDH	CST CST			
								<u>23</u> 0	-			) LF	CST			
							23,132					) Total		0	23,511	
2402004	SR 429/Wekiva Pkwy.	Orange Blvd.	W of I-4	2.64	New Road Construction	Tech. Series 12		47 0	0		о (	D DIH	PE			FDOT
SIS Project		_				Page 12-6 E+C		2 0	0			DIH	ROW			
								1 0	-		-	DS DS	ROW			
								4,575 0 1,784 0	-		-	DDR DDR	INC DSB			
								<u>1,784</u> 00 <u>2,981</u> 0	-			<u>DDR</u>	DSB			
							340,241					) Total	DOD	0	349,631	
2402162	SR 46	Mellonville Ave.	SR 415	2.83	Widen to 4 Lanes	Tech. Series 12		1 0	0		0	D DIH	CST			FDOT
2.02102	0.1.40			2.00	Theory of a Editor	Page 12-6 E+C		2 0				<u>) SA</u>	CST			
						-	51,738	3 0	0		o (	) Total		0	51,741	
2402333	SR 434	1-4	Rangeline Rd.	1.79	Widen to 6 Lanes	Tech. Series 12		3 0	0		) (	<u>DIH</u>	PE			FDOT
			5			Page 12-6 E+C	45,380				-	) Total		0	45,383	
4044182	SR 15/600/US 17/92	at SR 436		0.88	Landscaping	Cost Feas. Plan		51 0	<u>0</u>	1	2	D DIH	CST			FDOT
						Page 17	733					) Total		0	784	

# Seminole County

			Project Description				Historic		Projec	ct Status and	l Cost			Estimated		
FDOT Financial Management	Project Name or			Length		2045 MTP	Cost Prior to 2021/22			(\$000's)		Funding	Project	Future Cost After 2025/26	Total Project Cost	Responsible
Number	Designation	From	То	(Miles)	Work Description	Reference	(\$000's)	2021/22 2022/23	2023/24	2024/25	2025/26	Sources	Phases	(\$000's)	(\$000's)	Agency
4150303	SR 426/CR 419	Pine Ave.	Avenue B	1.41	Widen to 4 Lanes (Right-of-Way Acquisition)	Tech. Series 12 Page 12-6 E+C	29,777	12 0 3,739 0 51 0 <u>51 0</u> <b>3,853 0</b>		0 0 0 0	0 0 0 0 <b>0</b>	DIH DDR DIH <u>LF</u> Total	PE ROW ROW ROW	0	33,630	FDOT
4150306	SR 426/CR 419	Pine Ave.	Avenue B	1.41	Widen to 4 Lanes (Construction)	Tech. Series 12 Page 12-6 E+C	23,124	48 0 36 0 <u>42</u> 0 <b>126 0</b>		0 0 0 <u>0</u>	0 0 <u>0</u> <b>0</b>	DIH DS <u>LF</u> Total	CST CST CST		23,250	FDOT
4207521	Wekiva Pkwy., SR 434, SR436, US 17/92, SR 414, & SR 415 Corridors	Countywide		5.41	Advance Right-of-Way Acquisition	Cost Feas. Plan Page 17	21,238	<u>5 0</u> 5 0			<u>0</u> 0	<u>DIH</u> Total	ROW	0	21,243	FDOT
4227081	SR 46	W of Mills Creek Bridge	SR 15/600/US 17/92	0.45	Resurfacing	Cost Feas. Plan Page 17	315	4 <u>4</u> 4 c			<u>0</u> 0	<u>DIH</u> Total	CST	0	319	FDOT
4278992	Railroad Crossing	at CR 46A			Railroad Signal Safety Project	Cost Feas. Plan Page 17	92	11 0 11 0	-		<u>0</u> 0	<u>DS</u> Total	CST	0	103	FDOT
4318072	S. Pomegranate Ave.	8th St.	SR 46	0.50	Road Extension/Bridge	Cost Feas. Plan Table 12	2,512	<u>3</u> 3 0			<u>0</u> 0	<u>SA</u> Total	PE	TBD	TBD	FDOT
4344121	SR 436	Boston Ave.	E of Anchor Rd.	1.66	Resurfacing	Cost Feas. Plan Page 17	4,511	9 0 <u>37</u> 0 <b>46 0</b>	0	<u>0</u>	0 <u>0</u> <b>0</b>	DIH <u>SA</u> Total	PE CST	0	4,557	FDOT
4349311	SR 436/Altamonte Dr.	Boston Ave.	E of Anchor Rd.	1.56	Improve intersections & drainage, add mast arm traffic signals, resurfacing & widen sidewalks	Tech. Series 12 Page 12-6 E+C	7,078	6 0 60 0 3 0 <u>1 0</u> 70 0	0 0 0 0 0 0	0 0 0 0	0 0 <u>0</u> <b>0</b>	DIH DDR LF <u>SU</u> <b>Total</b>	PE CST CST CST	0	7,148	FDOT
4366791	SR 15/600/US 17/92	N of Lake Mary Blvd.	N of Airport Blvd.	1.07	Add Continuous Right Turn Lanes	Tech. Series 12 Page 12-6 E+C	12,136	9 00 12 00 12 00 56 00 17 00 106 00	0 0 0 0 0 0 0 0		0 0 0 0 <b>0</b> <b>0</b>	DIH SA ACSA DDR <u>LF</u> <b>Total</b>	PE ROW CST CST CST	0	12,242	FDOT
4368571	SR 15/600/US 17/92	N of Lake Mary Blvd.	Airport Blvd.	1.06	Resurfacing	Cost Feas. Plan Page 17	1,726	13 0 20 0 33 0	0	<u>0</u>	0 <u>0</u> <b>0</b>	DIH <u>ACSA</u> Total	PE CST	0	1,759	FDOT
4368581	SR 46	Upsala Rd.	Airport Blvd.	1.50	Landscaping	Cost Feas. Plan Page 17	454	42 42 42			<u>0</u> 0	<u>DIH</u> Total	CST	0	496	FDOT

#### MetroPlan Orlando Transportation Improvement Program <u>State Highway Projects</u>

			Project Description				Historic				Status and	d Cost			Estimated		
FDOT Financial Management	Project Name or	Free	7.	Length	Work Description	2045 MTP	Cost Prior to 2021/22	0001 (00	0000 (00	2023/24	(\$000's)	0005 (00	Funding	Project	Future Cost After 2025/26	Total Project Cost	Responsible
Number	Designation	From	То	(Miles)	Work Description	Reference	(\$000's)						Sources	Phases	(\$000's)	(\$000's)	Agency
4371147	SR 46/429/Wekiva Pkwy.	Wekiva River Rd.	Orange Blvd.	3.53	Landscaping	Cost Feas. Plan		85	0	0	0	0	DDR DIH	PE PE			FDOT
SIS Project						Page 17		4	0 3,530	0	0	0	DDR	CST			
								0	3,530	0	0	0		CST			
								<u>0</u>	<u>11</u>	<u>0</u>	<u>0</u>	<u>0</u>	DS	CST			
							1	89	3,552	0	0	0	Total		0	3,642	
4371148	SR 46	Orange Blvd.	I-4	1.88	Landscaping	Cost Feas. Plan		5		0	0	-	DIH	PE			FDOT
						Page 17		653 <u>10</u>		0	0	0	DDR <u>DIH</u>	CST CST			
							36			0	0	0	Total	031	0	704	
4371149	SR 429/Wekiva Pkwy.	Orange Blvd.	W of I-4	2.64	Landscaping	Cost Feas. Plan		5	0	0	0	0	DIH	PE			FDOT
-0111-0		orange biva.		2.04	Landoodping	Page 17		0	100	0	0	0	DS	PE			1001
								0	0	3,594	0	0	DDR	CST			
								0	0	108 <u>22</u>	0	0 0	DIH DS	CST CST			
							0	5	100	3,724	Ō	0	Total		0	3,829	
4379311	CR 427/Ronald Reagan Blvd.	SR 434	N of Palmetto Ave.	0.43	Pedestrian Safety Improvements,	Cost Feas. Plan		1	<u>0</u>	<u>0</u>	<u>0</u>	0	SU	CST			FDOT
					Resurfacing, On-Street Parking	Page 17	1,559	1	0	0	0	0	Total		0	1,560	
4390401	SR 434	at CR 427/Ronald Reagan Blvd.		0.53	Intersection Improvements &	Cost Feas. Plan		9	-	0	0	-	DIH	PE			FDOT
					Corridor Subarea Planning	Page 38		4,749 1,000		0 0	0	0	ACSU DDR	ROW ROW			
								1,000	0	0	0	0	DIH	ROW			
								<u>7,076</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>SU</u>	ROW			
							32	12,891	0	0	0	0	Total		TBD	TBD	
4393611	Wekiva Pkwy.				Toll Collection	Cost Feas. Plan		<u>160</u>		<u>160</u>	<u>160</u>			OPS			FDOT
						Page 17	809			160	160	125			0	1,574	
4396824	E.E. Williamson Rd.	over I-4		0.06	Bridge Replacement	Cost Feas. Plan		10		0	0	0	DIH	PE			FDOT
						Page 17		8	0	0 <u>0</u>	0	0	DIH <u>DS</u>	CST CST			
							12,804	19	Ō	Ō	Ō	Ō			0	12,823	
4398842	Seminole Co. Pedestrian			5.41	Lighting at 15 Intersections	Cost Feas. Plan		<u>10</u>	<u>0</u>	<u>0</u>	<u>0</u>	0	ACSS	CST			Florida Power
	Lighting - Bundle A				-	Page 17	109	10	0	0	0	0	Total		0	119	& Light Co.
4410191	SR 419	SR 15/600/US 17/92	SR 434	2.36	Resurfacing	Cost Feas. Plan		44		0	0	0	5	PE			FDOT
						Page 17		392	0	0	0	0	DDR	CST			
								10 1,530	0	0	0	0	DIH DS	CST CST			
								2,654	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	SA	CST			
							759		0	0	0	0	Total		0	5,389	

#### MetroPlan Orlando Transportation Improvement Program <u>State Highway Projects</u>

5007			Project Description				Historic			Projec	t Status and (\$000's)	d Cost			Estimated	Tabal	
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Cost Prior to 2021/22 (\$000's)	2021/22 2	2022/23	2023/24		2025/26	Funding Sources	Project Phases	Future Cost After 2025/26 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4411401	SR 436	Northlake Blvd./ Cranes Roost Blvd.	Boston Ave.	0.83	Resurfacing	Cost Feas. Plan Page 17	668	18 0 0 0 0 0 <b>0</b> <b>18</b>	0 1,587 11 869 1,883 <u>2,838</u> <b>7,188</b>	0 0 0 0 0 <b>0</b> <b>0</b>	0 0 0 0 <b>0</b> <b>0</b>	0 0 0 0 0 0 0	DDR DIH DS SA <u>SU</u>	PE CST CST CST CST CST	0	7,874	FDOT
4437931	SR 15/600/US 17/92	Raven Ave.	Dog Track Rd.	2.32	Landscaping	Cost Feas. Plan Page 17	276	<u>10</u> <b>10</b>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> <b>0</b>		CST	0	286	Longwood
4452211	SR 426	SR 417 Overpass	Eyrie Dr.	3.63	Resurfacing	Cost Feas. Plan Page 17	1,408	14 0 0 <u>0</u> 14	0 794 11 <u>7.029</u> <b>7,834</b>	0 0 0 <b>0</b> <b>0</b>	0 0 0 <b>0</b>	0 0 0 <b>0</b>	DDR DIH <u>DS</u>	PE CST CST CST	0	9,256	FDOT
4453161	SR 46	SR 15/600/US 17/92	Mellonville Ave.	1.02	Resurfacing	Cost Feas. Plan Page 17	1,002	0 0 0	2,610 <u>11</u> <b>2,621</b>	0 <u>0</u> <b>0</b>	0 0 0	0 <u>0</u> 0	DIH	CST CST	0	3,623	FDOT
4453961	SR 434	SR 436	SR 419	0.01	Bridge Repair/Rehabilitation	Cost Feas. Plan Page 17	322	2 <u>60</u> <b>62</b>	0 <u>0</u> 0	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	BRRP	PE CST	0	384	FDOT
4464881	Warren Ave.	SR 434	Milwee St.	0.64	Urban Corridor Improvements	Cost Feas. Plan Page 17	344	0 0	<u>0</u> 0		<u>355</u> <b>355</b>	<u>0</u> 0		PE	TBD	TBD	Longwood
4464911	SR 434 Roundabouts	W of Jetta Pt.	S of Artesia St.	2.06	Miscellaneous Construction	Cost Feas. Plan Page 17	2,101	<u>5</u> 5	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0		PE	0	2,106	Seminole Co.
4464912	SR 434 Roundabouts	W of Jetta Pt.	S of Artesia St.	2.06	Miscellaneous Construction	Cost Feas. Plan Page 17	0	0 0 10	0 <u>0</u> 0	0 <u>0</u> <b>0</b>	5,404 <u>4,000</u> <b>9,404</b>	0 <u>0</u> 0	<u>SU</u>	ROW ROW	TBD	TBD	FDOT
4469031	E. Church Ave.	CR 427/N. Ronald Reagan Blvd.	SR 15/600/US 17/92	1.18	Miscellaneous Construction	Cost Feas. Plan Page 17	0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>963</u> 963	<u>0</u> 0		CST	0	963	Longwood
4471031	SR 46	E of CR 15/Upsala Rd.	French Ave.	2.91	Resurfacing	Cost Feas. Plan Page 17	3	1,007 12 0 <u>0</u> <b>1,019</b>	0 0 0 0 0	0 0 7,245 <u>10</u> <b>7,255</b>	0 0 0 <b>0</b>	0 0 0 0 0	DIH DDR <u>DIH</u>	PE PE CST CST	0	8,277	FDOT
4480531	SR 46 SR 415	Hellcat Ln. N or SR 46	E of SR 415 Seminole/Volusia Co. Line	2.94	Landscaping	Cost Feas. Plan Page 17	0	<u>835</u> 835	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>DDR</u> Total	CST	0	835	Seminole Co.
4480532	SR 46 SR 415	Hellcat Ln. N or SR 46	E of SR 415 Seminole/Volusia Co. Line	2.74	Miscellaneous Construction	Cost Feas. Plan Page 17	0	<u>125</u> <b>125</b>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0		CST	0	125	Seminole Co.
4481951	Oviedo Operations Center				Replace Metal Storage Barn	Cost Feas. Plan Page 17	0	30 <u>270</u> <b>300</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> 0	FCO	PE CST	0	300	FDOT

#### MetroPlan Orlando Transportation Improvement Program <u>State Highway Projects</u>

FDOT			Project Description			_	Historic Cost			Projec	t Status an (\$000's)	d Cost			Estimated Future	Total	
Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Prior to 2021/22 (\$000's)	2021/22	2022/23	2023/24			Funding Sources	Project Phases	Cost After 2025/26 (\$000's)	Project Cost (\$000's)	Responsible Agency
4481961	Oviedo Operations				Install Fire Alarm System	Cost Feas. Plan		6	0	0	0	0	FC0	PE			FDOT
	Center					Page 17		<u>54</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	FCO	CST			
							0	60	0	0	0	0	Total		0	60	
4483101	Railroad Crossing	at Pecan Ave. in Sanford			Railroad Signal Safety Project	Cost Feas. Plan		<u>15</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	RHH	RRU			FDOT
						Page 17	0	15	0	0	0	0	Total		0	15	
4483691	Railroad Crossing	at W. 9th St. in Sanford			Railroad Signal Safety Project	Cost Feas. Plan		<u>12</u>	0	0	0	0	RHH	RRU			FDOT
	-					Page 17	0	12	0	0	0	0	Total		0	12	
4483711	Railroad Crossing	at Persimmon Ave. in Sanford			Railroad Signal Safety Project	Cost Feas. Plan		<u>15</u>	<u>0</u>	<u>0</u>	0	<u>0</u>	RHH	RRU			FDOT
						Page 17	0	15	0	0	0	0	Total		0	15	
4483921	Railroad Crossing	at Sanford Ave. in Sanford			Railroad Signal Safety Project	Cost Feas. Plan		<u>18</u>	<u>0</u>	<u>0</u>	0	<u>0</u>	RHH	RRU			FDOT
	-					Page 17	0	18	0	0	0	0	Total		0	18	
4487381	Orange Blvd.	SR 46	Monroe Rd.	3.14	Miscellaneous Construction	Cost Feas. Plan		<u>0</u>	<u>0</u>	<u>0</u>	0	4,418	SU	CST			FDOT
						Page 17	0	0	0	0	0	4,418	Total		0	4,418	

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# Section VI

# MetroPlan Orlando Transportation Improvement Program *Toll Road Projects*

*Note:* The Toll Road section of the TIP includes Florida's Turnpike Enterprise (FTE) projects and Central Florida Expressway Authority (CFX) projects. The FTE and CFX projects are funded with toll revenues rather than traditional federal and state funding categories and are therefore not subject to approval by the MetroPlan Orlando Board. However, these projects are required to be shown in the TIP for information purposes based on federal and state statutes.

			Project Description													
FDOT Financial							Historic Cost Prior to		Pro	oject Status (\$000'				Estimated Future Cost After	Total Project	
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	2021/22 (\$000's)	2021/22 2022/2	3 2023/24	2024/25	2025/26	Funding Sources	Project Phases	2025/26 (\$000's)	Cost (\$000's)	Responsible Agency
4060905 <i>SIS Project</i>	SR 528/Beachline Expy.	1-4	Florida's Turnpike	4.30	Widen to 8 Lanes	Tech. Series 12 Page 12-6 E+C	128,053	<u>2</u> 2	0 0 0 0	<u>0</u> 0	-	<u>PKYI</u> Total	PE	0	128,055	FTE
4060907 <i>SIS Project</i>	SR 528/Beachline Expy.	1-4	Florida's Turnpike	4.30	Signing/Pavement Markings	Cost Feas. Plan Page 17	466	<u>1</u> 1	0 0 0 0			<u>PKYI</u> Total	CST	0	467	FTE
4114061 <i>SIS Project</i>	Florida's Turnpike	Orange/Osceola Co. Line	SR 528/Beachline Expy.	5.77	Widen to 8 Lanes	Tech. Series 12 Page 12-6 E+C	221,499	1 2 <u>2</u> 5	0 0 0 0 0 0 0 0	0	0 <u>0</u>	PKYI PKYI <u>PKYI</u> Total	PE ROW CST	0	221,504	FTE
4336631 <i>SIS Project</i>	Florida's Turnpike	at Sand Lake Rd.		1.89	New Interchange	Tech. Series 12 Page 12-6 E+C	11,035	5 4 1,90 2,315 1,80 11,000 0 70,1 50 63 <u>150</u> <b>13,524 74,6</b> 3	00 0 0 150 74 2,110 98 0 <u>0 0</u>		0 0 0 0 0 0	PKYI PKYI PKLF PKYI PKBD PKYI <u>PKYI</u> Total	PE ROW RRU RRU CST CST ENV	0	101,451	FTE
4336632 <i>SIS Project</i>	Florida's Turnpike	Milepost 249.0	Milepost 260.0	11.00	Traffic Control Devices/System	Cost Feas. Plan Page 17	46	<u>2</u> 2	<u>0</u> <u>0</u> 0 0			<u>PKYI</u> Total	PE	TBD	TBD	FTE
4357841 <i>SIS Project</i>	Florida's Turnpike	SR 50	Orange/Lake Co. Line	2.84	Widen to 8 Lanes	Tech. Series 12 Page 12-6 E+C	51,613	1 7 1 2 2,00 <u>12</u> <b>23</b> 2,00	<u>o</u> <u>c</u>	0 0 0 0	0 0 0 0	PKYI PKYI PKYI PKYI <u>PKYI</u> Total	PD&E PE ROW CST ENV	0	53,726	FTE
4371561 <i>SIS Project</i>	SR 528/Beachline Expy.	Florida's Turnpike	McCoy Rd.	4.12	Widen to 8 Lanes	Tech. Series 12 Page 12-6 E+C	49,255	1 4 <u>1</u> 6	0 0 0 0 0 <u>0</u> 0 0	0 0 <u>0</u> 0	0 <u>0</u>	PKYI PKYI <u>PKYI</u> Total	PE CST ENV	0	49,261	FTE
4371661 <i>SIS Project</i>	Florida's Turnpike	at I-4		0.60	Eastbound to Northbound Ramp Improvement	Cost Feas. Plan Page 17	170	<u>4</u> <b>4</b>	<u>0</u> <u>0</u> 0 0		<u>0</u> 0	<u>PKYI</u> Total	ROW	TBD	TBD	FTE
4371662 <i>SIS Project</i>	Florida's Turnpike	at I-4		0.60	Build Direct Connect Ramps	Tech. Series 12 Page 12-6 E+C	96,131	2 <u>40</u> <b>42</b>	0 0 0 0 0 0	<u>0</u>	<u>0</u>	PKYI <u>PKYI</u> Total	PE DSB	0	96,173	FTE
4385471 <i>SIS Project</i>	Orlando South Ultimate Interchange	SR 528/Beachline Expy. at Florida's Turnpike		1.90	Project Development & Environment Study	Cost Feas. Plan Table 8	4,204	1 2 3	0 0 0 <u>0</u> 0 0	<u>0</u>	<u>0</u>	PKYI <u>PKYI</u> Total	PD&E PE	0	4,207	FTE
4385472 <i>SIS Project</i>	SR 528/Beachline Expy.	at Florida's Turnpike		1.98	Interchange Improvement	Cost Feas. Plan Table 8	10,710	83 5,53 <u>0</u> <b>83 5,5</b> 2	<u>o</u> <u>o</u>	<u>0</u>	<u>500</u>	PKYI <u>PKYI</u> Total	ROW RRU	749,015	773,829	FTE
4385481 <i>SIS Project</i>	Florida's Turnpike	at SR 429		1.54	Bridge Painting	Cost Feas. Plan Page 17	386	1 0	35         0           0         0           0         10,115           35         10,115		0 <u>0</u>	PKYI PKYR <u>PKYR</u> Total	PE PE CST	0	10,537	FTE

			Project Description				Historic				us and Cost			Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Cost Prior to 2021/22 (\$000's)	2021/22	2022/23 202		20's) 25 2025/26	Funding Sources	Project Phases	Future Cost After 2025/26 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4385982	Florida's Turnpike Enterprise Headquarters				Office Improvements	Cost Feas. Plan Page 17	447	<u>69</u> <b>69</b>	<u>0</u> 0	0 0	<u>0</u> <u>0</u>	<u>) PKYI</u> <b>Total</b>	CST	0	516	FTE
4385983	Florida's Turnpike Enterprise Headquarters				Office Improvements	Cost Feas. Plan Page 17	111	<u>18</u> <b>18</b>		<u>0</u> 0	0 <u>0</u> 0 C	<u></u>	CST	0	129	FTE
4385984	Florida's Turnpike Enterprise Headquarters				Office Improvements	Cost Feas. Plan Page 17	181	<u>34</u> <b>34</b>	<u>0</u> 0	<u>0</u> 0	<u>0</u> <u>0</u>	-	CST	0	215	FTE
4391053 <i>SIS Project</i>	Florida's Turnpike	at Turkey Lake Service Plaza			ITS Freeway Management	Cost Feas. Plan Page 17	932	<u>390</u> <b>390</b>	<u>0</u> 0	<u>0</u> 0	0 <u>0</u> 0 <b>0</b>		CST	0	1,322	FTE
4394571 <i>SIS Project</i>	Florida's Turnpike	Milepost 269.4	Milepost 273.3	3.90	Resurfacing	Cost Feas. Plan Page 17	15,011	4 2 6	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	0 0 0 0 0 0	<u>PKYR</u>	PE CST	0	15,017	FTE
4394572 <i>SIS Project</i>	Florida's Turnpike	ramps at SR 408, SR 429 & SR 50		4.39	Guardrail Improvements	Cost Feas. Plan Page 17	1,441	<u>3</u> 3	<u>0</u> 0	<u>0</u> 0	<u>0</u> <u>0</u>	) <u>PKYI</u> ) Total	PE	0	1,444	FTE
4394574 <i>SIS Project</i>	Florida's Turnpike	ramps at SR 408, SR 429 & SR 50		4.39	Resurfacing	Cost Feas. Plan Page 17	3,913	<u>13</u> <b>13</b>		0 0	0 <u>0</u> 0 C		CST	0	3,926	FTE
4394575 <i>SIS Project</i>	Florida's Turnpike	Milepost 265.3	Milepost 269.4	4.07	Resurfacing	Cost Feas. Plan Page 17	15,543	5 <u>917</u> <b>922</b>	<u>0</u>	0 <u>0</u> <b>0</b>	0 0 0 0 0 0	<u>PKYR</u>	PE CST	0	16,465	FTE
4394576 <i>SIS Project</i>	Florida's Turnpike	Milepost 265.3	Milepost 269.4	4.07	Safety Improvements	Cost Feas. Plan Page 17	3,393	<u>171</u> <b>171</b>	<u>0</u> 0	0 0	0 0 0 0	) <u>PKYR</u> <b>Total</b>	CST	0	3,564	FTE
4394781 <i>SIS Project</i>	SR 528/Beachline Expy.	Milepost 30.8	Milepost 35.8	4.96	Resurfacing	Cost Feas. Plan Page 17	8,860	<u>2</u> 2	<u>0</u> 0	<u>0</u> 0	<u>0</u> <u>0</u>		CST	0	8,862	FTE
4402901 <i>SIS Project</i>	SR 429/Western Beltway	Milepost 5.3	Milepost 11.0	5.33	Resurfacing	Cost Feas. Plan Page 17	1,907	1 <u>9,047</u> <b>9,048</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	0 0 0 0 0 0	<u>PKYR</u>	PE CST	0	10,955	FTE
4402902 <i>SIS Project</i>	SR 429/Western Beltway	Milepost 5.3	Milepost 11.0	5.33	Guardrail Improvements	Cost Feas. Plan Page 17	310	1 <u>4,150</u> <b>4,151</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	0 0 0 0 0 0	<u>PKYR</u>	PE CST	0	4,461	FTE
4402931 <i>SIS Project</i>	Florida's Turnpike	Milepost 259.9	Milepost 265.3	6.90	Resurfacing	Cost Feas. Plan Page 17	19,925	4 <u>3</u> 7	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	0 0 0 0 0 0	<u>PKYR</u>	PE CST	0	19,932	FTE
4402932 <i>SIS Project</i>	Florida's Turnpike	Milepost 259.9	Milepost 266.8	6.90	Guardrail Improvements	Cost Feas. Plan Page 17	5,104	<u>1</u> 1	<u>0</u> 0	0 0	0 <u>0</u> 0 0		PE	0	5,105	FTE
4403142	Colonial Pkwy.	Woodbury Rd.	SR 520	7.00	New Road Construction	Project cancelled by FTE	195	13 4 <u>1</u> <b>18</b>	0 <u>0</u>	0 0 <u>0</u> 0	0 0 0 0 <u>0 0</u> 0 0	) PKYI ) <u>PKYI</u>	PE ROW RRU	0	213	FTE
4403151	Colonial Pkwy.	SR 520	SR 528/Beachline Expy.		New Road Construction	Project cancelled by FTE		4 5 <u>3</u>		0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 PKYI 0 PKYI 0 <u>PKYI</u>	PD&E PE ROW	0	58	FTE

FDOT			Project Description			_	Historic Cost			Pro	iject Status a (\$000's)				Estimated Future	Total	
Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Prior to 2021/22 (\$000's)	2021/22	2022/23	2023/24	2024/25		Funding Sources	Project Phases	Cost After 2025/26 (\$000's)	Project Cost (\$000's)	Responsible Agency
4413091	Turkey Lake Service Plaza			0.57	Tandem Truck Staging Lot	Cost Feas. Plan Page 17	7,784	1 4 <u>1</u> 6	0	0 0 0 0	0 0 <u>0</u> <b>0</b>	0 0 <u>0</u> 0	PKYI PKYI <u>PKYR</u> Total	PE CST ENV	0	7,790	FTE
4415491 <i>SIS Project</i>	SR 528/Beachline Expy.	at Universal Blvd.		0.10	Improve Westbound Off-Ramp	Cost Feas. Plan Page 17	1,095	2 2	0 0		<u>0</u> 0	<u>0</u> 0	<u>PKYI</u> Total	PE	0	1,097	FTE
4417771 <i>SIS Project</i>	SR 528/Beachline Expy.	at I-4 Beyond the Ultimate Interchange		0.30	Technical Assistance	Cost Feas. Plan Page 17	29	1 1			<u>0</u> 0	<u>0</u> 0	<u>PKYI</u> Total	PE	0	30	FTE
4429223	Turkey Lake Service Plaza			0.57	Rest Area Repair Work	Cost Feas. Plan Page 17	228	2 2 4		<u>0</u>	0 <u>0</u> <b>0</b>	0 <u>0</u> 0		PE CST	0	232	FTE
4435681 <i>SIS Project</i>	SR 528	Milepost 30.8	Milepost 35.8	4.96	Overhead Signing	Cost Feas. Plan Page 17	456	1 1			<u>0</u> 0	<u>0</u> 0	<u>PKYI</u> Total	PE	0	457	FTE
4439541	Turkey Lake Service Plaza	at Milepost 268.0		5.41	Miscellaneous Construction (Relocate Palm Trees)	Cost Feas. Plan Page 17	587	70 70			<u>0</u> 0	<u>0</u> 0	<u>PKYI</u> Total	CST	0	657	FTE
4439542	Turkey Lake Service Plaza Visitor Parking Lot			0.57	Miscellaneous Construction	Cost Feas. Plan Page 17	1,680	1 1			<u>0</u> 0	<u>0</u> 0		CST	0	1,681	FTE
4439543	Turkey Lake Service Plaza Pedestrian Walkway			0.57	Landscaping	Cost Feas. Plan Page 17	614	1 1			<u>0</u> 0	<u>0</u> 0	<u>PKYI</u> Total	CST	0	615	FTE
4439544	Turkey Lake Service Plaza Walking Trail			0.57	Sidewalk	Cost Feas. Plan Page 17	4	1 1		· · · · · · · · · · · · · · · · · · ·	<u>0</u> 0	<u>0</u> 0	<u>PKYI</u> Total	PE	TBD	TBD	FTE
4440061 <i>SIS Project</i>	Florida's Turnpike	S of Sand Lake Rd.	S of SR 408	6.00	Project Development & Environment Study	Cost Feas. Plan Table 8	95		0	0	<u>0</u> 0	<u>4,000</u> <b>4,000</b>	Total	PD&E	200	4,296	FTE
4449791 <i>SIS Project</i>	SR 528	at Voltaire Dr.		1.76	New Interchange	Cost Feas. Plan	76	4,500 0 0 <b>4,500</b>	0	0 16,010 <u>0</u>	1,500 0 860 <u>0</u> <b>2,360</b>	0 15,696 45,535 <u>11</u> <b>61,242</b>	PKYI <u>PKYI</u>	PE ROW ROW CST	83,142	167,330	FTE
4449801 <i>SIS Project</i>	Florida's Turnpike	at Taft-Vineland Rd.		4.09	New Interchange	Cost Feas. Plan Table 8	2,193	<u>74</u> 74			<u>0</u> 0	<u>0</u> 0	<u>PKYI</u> Total	PE	31,708	36,331	FTE
4458841 <i>SIS Project</i>	SR 417/Southern Connector	Milepost 4.0	Milepost 6.0	2.19	Resurfacing	Cost Feas. Plan Page 17	0	2 2		0 0	<u>0</u> 0	<u>0</u> 0	<u>PKYR</u> Total	PE	TBD	TBD	FTE
4458842 <i>SIS Project</i>	SR 417/Southern Connector	Milepost 4.0	Milepost 6.0	2.19	Safety Improvement	Cost Feas. Plan Page 17	0		0	0	<u>0</u> 0	<u>0</u> 0	Total	PE	TBD	TBD	FTE
4465781 <i>SIS Project</i>	Florida's Turnpike	SR 429	SR 50	5.98	Widen to 8 Lanes	Cost Feas. Plan Table 8	0	-	0		<u>0</u> 0	<u>0</u> 0	Total	PE	TBD	TBD	FTE
4465791 <i>SIS Project</i>	Florida's Turnpike	SR 408	SR 429	2.00	Widen to 8 Lanes	Cost Feas. Plan Table 8	0	2 2			<u>0</u> 0	<u>0</u> 0		PE	TBD	TBD	FTE
4465821 <i>SIS Project</i>	Florida's Turnpike	at SR 50		0.40	Interchange Improvement	Cost Feas. Plan Table 8	0	2 2	<u>0</u> 0		<u>0</u> 0	<u>0</u> 0	<u>PKYI</u> Total	PE	TBD	TBD	FTE

			Project Description				Historic		Pr	oject Status				Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Cost Prior to 2021/22 (\$000's)	2021/22 2022/2	3 2023/24	(\$000's 2024/25		Funding Sources	Project Phases	Future Cost After 2025/26 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4469051	SR 528	at SR 520		0.30	Lighting Improvements	Cost Feas. Plan		<u>4</u>	<u>o</u> <u>c</u>	0 0	<u>0</u>	<u>PKYR</u>	PE			FTE
SIS Project						Page 17	1,603	4	0 0	0 0	0	Total		0	1,607	
4470801	Florida's Turnpike	at I-4		0.10	Off Ramp Left Turn	Cost Feas. Plan		1	0 0	0 0	0	PKYI	PE			FTE
SIS Project					Closure	Page 17		<u>64</u>	<u>o</u> <u>c</u>	0 0	<u>0</u>	PKYR	CST			
							24	65	0 0	0 0	0	Total		0	89	
4475801	Florida's Turnpike	at I-4		0.80	Project Development &	Cost Feas. Plan		2	0 0	0	<u>0</u>	<u>PKYI</u>	PD&E			FTE
SIS Project					Environment Study	Page 12	0	2	0 0	0 0	0	Total		TBD	TBD	
4481371	Florida's Turnpike				Roof Replacement System	Cost Feas. Plan		485	0 0	0	<u>0</u>	PKYI	CST			FTE
	Enterprise Headquarters					Page 17	0	485	o o	0 0	0	Total		0	485	
4488821	Florida's Turnpike	at Milepost 263.2			Grout Pin Installation	Cost Feas. Plan		2	<u>0 0</u>	0 0	<u>0</u>	PKYL	PE			FTE
						Page 17	0	2	o o	0 0	0	Total		TBD	TBD	

#### Osceola County

			Project Description				Historic			Proj	ect Status				Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Cost Prior to 2021/22 (\$000's)	2021/22	2022/23	2023/24	(\$000's 2024/25		Funding Sources	Project Phases	Future Cost After 2025/26 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4114064 <i>SIS Project</i>	Florida's Turnpike	S of Osceola Pkwy.	Orange/Osceola Co. Line	0.76	Widen to 8 Lanes	Tech. Series 12 Page 12-6 E+C	10,957	<u>7</u> 7	<u>0</u> 0	0 0	<u>0</u> 0	<u>0</u> 0	<u>PKYI</u> Total	CST	0	10,964	FTE
4289711 <i>SIS Project</i>	SR 417/Southern Connector Extension			1.40	Bridge Painting	Cost Feas. Plan Page 17	2,100	<u>4</u> 4	<u>0</u> 0	-	<u>0</u> 0	-	<u>PKYR</u> Total	CST	0	2,104	FTE
4351691 <i>SIS Project</i>	Florida's Turnpike	Milepost 207.0	Milepost 216.95	9.95	Resurfacing	Cost Feas. Plan Page 17	26,053	<u>1</u> 1	<u>0</u> 0		<u>0</u> 0		<u>PKYR</u> Total	CST	0	26,054	FTE
4361941 <i>SIS Project</i>	Florida's Turnpike	Partin Settlement Rd.	Osceola Pkwy.	5.51	Widen to 8 Lanes	Tech. Series 12 Page 12-6 E+C	20,734	825 5,203 3,604 12,037 0 0 <u>26</u> <b>21,695</b>	0 8,200 0 0 15,769 <u>0</u> <b>23,969</b>	0 0 197,935 2,166 0 2 <u>,610</u>	0 0 0 0 0 0 <b>0</b> 0	0 0 0 5,910 <u>0</u>	PKYI PKYI PKBD PKLF PKYI <u>PKYI</u> <b>Tota</b> I	PE ROW RRU CST CST CST ENV	0	275,244	FTE
4361943 <i>SIS Project</i>	Florida's Turnpike	US 192	Partin Settlement Rd.	1.50	Widen to 8 Lanes	Cost Feas. Plan Table 8	0	2 2	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0		<u>PKYI</u> Total	PE	87,434	87,436	FTE
4402891 <i>SIS Project</i>	SR 429/Western Beltway	Milepost 0.0	Milepost 5.3	4.53	Resurfacing	Cost Feas. Plan Page 17	2,482	<u>6,460</u> <b>6,460</b>	<u>0</u> 0	-	<u>0</u> 0	-	<u>PKYR</u> Total	CST	0	8,942	FTE
4402892 <i>SIS Project</i>	SR 429/Western Beltway	Milepost 0.0	Milepost 5.3	4.53	Guardrail Improvements	Cost Feas. Plan Page 17	329	6 <u>2,308</u> <b>2,314</b>	0 <u>0</u> 0	0	0 <u>0</u> 0	<u>0</u>	PKYR <u>PKYR</u> Total	PE CST	0	2,643	FTE
4407001 <i>SIS Project</i>	Florida's Turnpike	Milepost 190.5	Milepost 198.5	8.00	Resurfacing	Cost Feas. Plan Page 17	16,621	<u>3</u> 3	<u>0</u> 0		<u>0</u> 0		<u>PKYR</u> Total	PE	0	16,624	FTE
4407002 <i>SIS Project</i>	Florida's Turnpike	Milepost 190.5	Milepost 198.5	8.00	Guardrail Improvements	Cost Feas. Plan Page 17	5,536	<u>3</u> 3	<u>0</u> 0		<u>0</u> 0		<u>PKYR</u> Total	CST	0	5,539	FTE
4408591 <i>SIS Project</i>	Florida's Turnpike	at Kissimmee Park Rd.		0.40	Convert Toll Plaza to All Electronic	Cost Feas. Plan Page 17	1,089	<u>3</u> 3	<u>0</u> 0		<u>0</u> 0		<u>PKYI</u> Total	PE	3	1,095	FTE
4412241 <i>SIS Project</i>	Florida's Turnpike	Kissimmee Park Rd.	US 192	4.00	Project Development & Environment Study	Cost Feas. Plan Table 8	1,531	<u>3</u> 3	<u>0</u> 0		<u>0</u> 0	_	<u>PKYI</u> Total	PD&E	0	1,534	FTE
4412242 <i>SIS Project</i>	Florida's Turnpike	at Kissimmee Park Rd.		0.60	Interchange Improvement	Tech. Series 12 Page 12-6 E+C	5,068	6 18 1 <u>4</u> <b>29</b>	0 6,990 0 <u>0</u> <b>6,990</b>	22,325 400 <u>3,175</u>	0 0 0 0 0	0 0 <u>0</u>	PKYI PKYI PKYI <u>PKYI</u> Total	PE ROW ENV DSB	0	38,437	FTE
4412243 <i>SIS Project</i>	Florida's Turnpike	Milepost 238.2	Milepost 239.4	1.20	Widen to 8 Lanes & Partial Interchange at Old Canoe Creek Rd.	Cost Feas. Plan Table 8	99	1 0 <b>1</b>	0 <u>0</u> 0	0 0 0 <u>0</u> 0 <b>0</b>	0 <u>11</u> <b>11</b>	<u>0</u>	PKYI <u>PKYI</u> Total	PE CST	16,532	16,643	FTE
4412244 <i>SIS Project</i>	Florida's Turnpike	Milepost 239.0	Milepost 242.0	0.80	Widen to 8 Lanes & New Interchange at Nolte Rd.	Cost Feas. Plan Page 12	12	1 0 <u>0</u> <b>1</b>	0 0 <u>0</u> 0	570 86,640 <u>69,353</u> <b>156,563</b>	0 0 <u>0</u> 0		PKYI PKBD <u>PKYI</u> <b>Total</b>	PE DSB DSB	0	158,766	FTE

# Osceola County

			Project Description				Historic			Proje	ect Status	and Cost			Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Cost Prior to 2021/22 (\$000's)	2021/22	2022/23		(\$000's		Funding Sources	Project Phases	Future Cost After 2025/26 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4412245 <i>SIS Project</i>	Florida's Turnpike	at US 192		0.42	New Interchange Ramp	Cost Feas. Plan Page 12	0	2 2		<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>PKYI</u> Total	PE	TBD	TBD	FTE
4417181 <i>SIS Project</i>	Florida's Turnpike	Milepost 227.0	Milepost 235.0	8.00	Flexible Pavement Reconstruction	Cost Feas. Plan Page 17	2,040	4 0 <u>0</u> <b>4</b>	0 1 <u>0</u> <b>1</b>	0 16,320 <u>50</u> <b>16,370</b>	0 0 <u>0</u> 0	0 0 0 <b>0</b>	PKYR PKYR <u>PKYI</u> Total	PE CST ENV	0	18,415	FTE
4417182 <i>SIS Project</i>	Florida's Turnpike	Milepost 227.0	Milepost 235.0	8.00	Safety Project	Cost Feas. Plan Page 17	386	7 0 7	<u>0</u>	0 <u>3,590</u> <b>3,590</b>	0 <u>0</u> 0	<u>0</u>	PKYI <u>PKYR</u> Total	PD&E CST	0	3,983	FTE
4417191 <i>SIS Project</i>	Florida's Turnpike	Milepost 198.5	Milepost 207.0	8.50	Resurfacing	Cost Feas. Plan Page 17	1,817	11 0 <b>11</b>	<u>18,130</u>	0 <u>0</u> <b>0</b>	0 <u>0</u> 0	0 <u>0</u> <b>0</b>	PKYR <u>PKYR</u> Total	PE CST	0	19,958	FTE
4417192 <i>SIS Project</i>	Florida's Turnpike	Milepost 198.5	Milepost 207.0	8.50	Safety Project	Cost Feas. Plan Page 17	319	2 0 <b>2</b>	6,279	0 <u>0</u> <b>0</b>	0 <u>0</u> 0	<u>0</u>	PKYI <u>PKYR</u> Total	PD&E CST	0	6,600	FTE
4426183 <b>SIS Project</b>	SR 417			0.04	Replace Hexfoam Crash Cushions	Cost Feas. Plan Page 12	0	<u>2</u> 2		<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>PKYR</u> Total	PE	TBD	TBD	FTE
4426224 <i>SIS Project</i>	Florida's Turnpike	at Osceola Co. Outfall Ditch		1.54	Rehab of Aging Prestressed Concrete Bridge Piles	Cost Feas. Plan Page 17	443	<u>1</u> 1	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>PKYI</u> Total	PE	0	444	FTE
4426225 <i>SIS Project</i>	Florida's Turnpike			12.83	Rehab of Aging Prestressed Concrete Bridge Piles	Cost Feas. Plan Page 17	1,360	1 1	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>PKYI</u> Total	PE	0	1,361	FTE
4426228 <i>SIS Project</i>	Florida's Turnpike	at Osceola Co. Outfall Ditch		0.10	Rehab of Aging Prestressed Concrete Bridge Piles	Cost Feas. Plan Page 17	0	2 2	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0		<u>PKYR</u> Total	PE	TBD	TBD	FTE
4429224	Canoe Creek Service Plaza	at Milepost 229.0		0.59	Oversight of Repair Work	Cost Feas. Plan Page 17	216	2 2 <b>4</b>		0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	<u>0</u>	PKYI <u>PKYI</u> Total	PE CST	0	220	FTE
4438791	Canoe Creek Service Plaza	at Milepost 229.0		0.59	Truck Parking	Cost Feas. Plan Page 17	1,792	1 0 43 <u>1</u> <b>45</b>	110 0 <u>50</u>	0 0 0 <u>0</u> <b>0</b>	0 0 0 0 0	0 0 13,550 <u>0</u> <b>13,550</b>	PKYI PKYI PKYI <u>PKYI</u> Total	PE RRU CST ENV	0	15,547	FTE
4443291 <i>SIS Project</i>	I-4 Auxilliary Lanes	CR 532	SR 429	2.70	Add Auxilliary Lane(s)	Tech. Series 12 Page 12-6 E+C	2,178	5 <u>24,599</u> <b>24,604</b>	<u>0</u>	0 <u>0</u> <b>0</b>	0 <u>0</u> 0	0 <u>0</u> <b>0</b>	PKYI <u>PKYI</u> Total	PE CST	0	26,782	FTE
4458831 <i>SIS Project</i>	SR 417/Southern Connector	Milepost 0.0	Milepost 4.0	2.89	Resurfacing	Cost Feas. Plan Page 17	1	1 1	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>PKYR</u> Total	PE	TBD	TBD	FTE
4458832 <i>SIS Project</i>	SR 417/Southern Connector	Milepost 0.0	Milepost 4.0	2.89	Safety Improvement	Cost Feas. Plan Page 17	0	<u>2</u> 2	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>PKYR</u> Total	PE	TBD	TBD	FTE

#### Osceola County

FDOT Financial			Project Description			_	Historic Cost Prior to		F	roject Status (\$000)				Estimated Future Cost After	Total Project	
Management Number	Project Name or Designation	From	То	Length (Miles)		2045 MTP Reference	2021/22 (\$000's)	2021/22 2022	/23 2023/2	4 2024/25	2025/26	Funding Sources		2025/26 (\$000's)	Cost (\$000's)	Responsible Agency
4465811	Poinciana Pkwy. Extension	CR 532	N of I-4/SR 429 Interchange		Project Development & Environment Study	Cost Feas. Plan Table 8	3,733	<u>152</u> <b>152</b>	0 0	0 0 0	<u>0</u> 0	<u>PKYI</u> Total	PD&E	0	3,885	FTE
4488901	SR 417	at Celebration Ave.		0.04	Replace Traffic Signals	Cost Feas. Plan Page 17	1	<u>2</u> 2	<u>0</u> 0	0 0 0 0	<u>0</u> 0	<u>PKYR</u> Total	PE	TBD	TBD	FTE

2402592 <i>SIS Project</i>	SR 417	E of Old Lake Mary Rd.	2,157' E of Rinehart Rd.	2.66	New 4-Lane Expressway	Tech. Series 12 Page 12-6 E+C	31,495	<u>2,482</u> <b>2,482</b>	<u>2,482</u> <b>2,482</b>	<u>2,482</u> <b>2,482</b>	<u>2,482</u> <b>2,482</b>	<u>620</u> 620	<u>PKYI</u> Total	Payback	0	42,043	FTE
4175451	SR 417	Aloma Ave.	SR 434	6.40	Widen to 8 Lanes	Tech. Series 12		2,776	0	1,238	0	0	PKYI	PE			FTE
SIS Project						Page 12-6 E+C		202	0	0	0	0	PKYI	ROW			
								0	0	251	0	0	PKBD	RRU			
								0	400	0	0	0	PKYI	ENV			
								0	0	158,796	0	0	PKBD	DSB			
							12,702	2,978	400	160,285	Ō	0	Total		0	176,365	
4379521	SR 417	SR 434	N of CR 427	5.48	Widen to 8 Lanes	Cost Feas. Plan		8	0	0	16,129	0	PKYI	PE			FTE
SIS Project						Table 8		0	0	0	0	663	PKYI	ROW			
								<u>0</u>	<u>0</u>	<u>0</u>	<u>30</u>	<u>0</u>	<u>PKYI</u>	RRU			
							90	8	0	0	16,159	663	Total		231,238	248,158	
4379531	SR 417	N of CR 427	N of Rinehart Rd.	5.65	Widen to 8 Lanes	Cost Feas. Plan		<u>1</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>PKYI</u>	PE			FTE
SIS Project						Table 8	52	1	0	0	0	0	Total		11,602	11,655	
4385491	SR 417	at US 17/92 & Airport Blvd.		0.32	Bridge Painting	Cost Feas. Plan		1	0	0	0	0	PKYR	PE			FTE
SIS Project						Page 17		<u>0</u>	<u>0</u>	2,126	<u>0</u>	<u>0</u>	<u>PKYR</u>	CST			
							294	1	0	2,126	0	0	Total		0	2,421	
4385492	SR 417	at Rinehart Rd.		0.20	Bridge Painting	Cost Feas. Plan		1	0	0	0	0	PKYR	PE			FTE
SIS Project						Page 17		<u>1,546</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>PKYR</u>	CST			
							15	1,547	0	0	0	0	Total		0	1,562	
4402911	SR 417	Milepost 38.0	Milepost 44.5	6.50	Resurfacing	Cost Feas. Plan		2	0	0	0	0	PKYR	PE			FTE
SIS Project						Page 17		<u>1</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>PKYR</u>	CST			
							14,078	3	0	0	0	0	Total		0	14,081	
4402912	SR 417	Milepost 38.0	Milepost 44.5	6.50	Guardrail Improvements	Cost Feas. Plan		2	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	PKYR	CST			FTE
SIS Project						Page 17	2,333	2	0	0	0	0	Total		0	2,335	
4402913	SR 417	Milepost 38.0	Milepost 44.5	6.50	Overhead Signing	Cost Feas. Plan		44	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	PKYR	CST			FTE
SIS Project						Page 17	268	44	0	0	0	0	Total		0	312	
4402921	SR 417	Milepost 44.5	Milepost 49.9	5.40	Resurfacing	Cost Feas. Plan		5	0	0	0	0	PKYR	PE			FTE
SIS Project						Page 17		287	0	0	0	0	PKYI	ROW			
								10,442	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	PKYR	CST			
							2,365	10,734	0	0	0	0	Total		0	13,099	
4402922	SR 417	Milepost 44.5	Milepost 49.9	5.40	Guardrail Improvements	Cost Feas. Plan		1	0	0	0	0	PKYR	PE			FTE
SIS Project						Page 17		<u>3,842</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>PKYR</u>	CST			
							496	3,843	0	0	0	0	Total		0	4,339	

			Project Description			_	Historic Cost			Proj	ect Status a (\$000's				Estimated Future	Total	
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Prior to 2021/22 (\$000's)	2021/22	2022/23	2023/24	2024/25	2025/26	Funding Sources	Project Phases	Cost After 2025/26 (\$000's)	Project Cost (\$000's)	Responsible Agency
99240 <i>SIS Project</i>	SR 408	E of Pine Hills Toll Plaza	E of Church St.	1.50	Widen to 8 Lanes	Tech. Series 12 Page 12-6 E+C	0	<u>153</u> <b>153</b>	<u>4,284</u> <b>4,284</b>	<u>2,152</u> <b>2,152</b>	<u>42,784</u> <b>42,784</b>	<u>44,051</u> <b>44,051</b>	<u>SP</u> Total	Study/PE/CST/ Part. Landsc.	1,696	95,120	CFX
99241 <i>SIS Project</i>	SR 408	Mills Ave.	Bumby Ave.	0.50	Add Lane/Resurface	Tech. Series 12 Page 12-6 E+C	0	<u>0</u> 0	<u>614</u> <b>614</b>	<u>848</u> 848	<u>11,107</u> <b>11,107</b>	<u>7,938</u> 7,938	<u>SP</u> Total	Study/PE/CST/ Part. Landsc.	14	20,521	CFX
99242 <i>SIS Project</i>	SR 408	W of SR 436	Goldenrod Rd.	1.20	Add Lanes/Resurface	Tech. Series 12 Page 12-6 E+C	0	<u>750</u> 750	<u>2,400</u> <b>2,400</b>	<u>6,680</u> <b>6,680</b>	<u>24,325</u> <b>24,325</b>	<u>18,986</u> <b>18,986</b>	<u>SP</u> Total	Study/PE/CST/ Part. Landscp.	517	53,658	CFX
99120 <i>SIS Project</i>	SR 417	International Dr.	John Young Pkwy.	4.10	Widen to 6 Lanes	Tech. Series 12 Page 12-6 E+C	18,263	<u>36,588</u> <b>36,588</b>	<u>36,736</u> <b>36,736</b>	<u>6,225</u> <b>6,225</b>	<u>56</u> 56	<u>42</u> <b>42</b>	<u>CF</u> Total	CST/Landscp.	0	97,910	CFX
99121 <i>SIS Project</i>	SR 417	John Young Pkwy.	Landstar Blvd.	3.70	Widen to 6 Lanes	Tech. Series 12 Page 12-6 E+C	21,555	<u>49.072</u> <b>49,072</b>	<u>49,318</u> <b>49,318</b>	<u>18,816</u> <b>18,816</b>	<u>100</u> <b>100</b>	<u>100</u> <b>100</b>	<u>CF</u> Total	CST/Landscp.	0	138,961	CFX
99138 <i>SIS Project</i>	SR 417	Landstar Blvd.	Boggy Creek Rd.	3.70	Widen to 6 Lanes	Tech. Series 12 Page 12-6 E+C	7,083	<u>37,440</u> <b>37,440</b>	<u>37,572</u> <b>37,572</b>	<u>15,603</u> <b>15,603</b>	<u>56</u> 56	<u>56</u> 56	<u>CF</u> Total	CST/Landscp.	0	97,810	CFX
99140 <i>SIS Project</i>	SR 417	Boggy Creek Rd.	Narcoossee Rd.	4.50	Widen to 6 Lanes	Tech. Series 12 Page 12-6 E+C	4,912	<u>23,843</u> <b>23,843</b>	<u>31,910</u> <b>31,910</b>	<u>9,122</u> <b>9,122</b>	<u>48</u> <b>48</b>	<u>36</u> <b>36</b>	<u>CF</u> Total	Bidding/CST/ Landscaping	0	69,871	CFX
99139 <i>SIS Project</i>	SR 417	Narcoossee Rd.	SR 528	4.70	Widen to 6 Lanes	Tech. Series 12 Page 12-6 E+C	6,285	<u>32,015</u> <b>32,015</b>	<u>42,779</u> <b>42,779</b>	<u>33,661</u> <b>33,661</b>	<u>1,054</u> <b>1,054</b>	<u>84</u> <b>84</b>	<u>CF</u> Total	Bidding/CST/ Part. Landscp.	21	115,899	CFX
99212 <i>SIS Project</i>	SR 417	Curry Ford Rd.	SR 408	1.40	Widen to 8 Lanes	Tech. Series 12 Page 12-6 E+C	0	<u>0</u> 0	<u>156</u> <b>156</b>	<u>1,272</u> <b>1,272</b>	<u>5,629</u> <b>5,629</b>	<u>15,903</u> <b>15,903</b>	<u>SP</u> Total	Study/PE/CST	0	22,960	CFX
99213 <b>SIS Project</b>	SR 429	N of Schofield Rd.	N of New Independence Pkwy.	2.00	Widen to 6 Lanes	Cost Feas. Plan Page 12	0	<u>0</u> 0	<u>0</u> 0	<u>54</u> 54	<u>1,242</u> <b>1,242</b>	<u>2,268</u> <b>2,268</b>	<u>SP</u> Total	Study/PE	47,010	50,574	CFX
99243 <i>SIS Project</i>	SR 429	N of New Independence Pkwy.	N of Tilden Rd.	2.20	Widen to 6 Lanes	Cost Feas. Plan Page 12	0	<u>0</u> 0	<u>0</u> 0	<u>54</u> <b>54</b>	<u>1,404</u> <b>1,404</b>	<u>2,592</u> <b>2,592</b>	<u>SP</u> Total	Study/PE	55,516	59,566	CFX
99143 <i>SIS Project</i>	SR 429	Tilden Rd.	Florida's Turnpike	3.50	Widen to 8 Lanes	Tech. Series 12 Page 12-6 E+C	7,760	<u>30,282</u> <b>30,282</b>	<u>45,618</u> <b>45,618</b>	<u>17,241</u> <b>17,241</b>	<u>88</u> 88	<u>88</u> 88	<u>CF</u> Total	Bidding/CST/ Landscaping	0	101,077	CFX
99122 SIS Project	SR 429	Florida's Turnpike	West Rd.	6.10	Widen to 8 Lanes	Tech. Series 12 Page 12-6 E+C	7,279	<u>39,524</u> <b>39,524</b>	<u>52,692</u> <b>52,692</b>	<u>52,946</u> <b>52,946</b>	<u>25,040</u> <b>25,040</b>	<u>108</u> <b>108</b>	<u>CF</u> Total	Bidding/CST/ Part. Landscp.	108	177,697	CFX
99142 <i>SIS Project</i>	SR 429	West Rd.	SR 414	3.40	Widen to 6 Lanes	Tech. Series 12 Page 12-6 E+C	5,695	<u>4,324</u> <b>4,324</b>	<u>51,768</u> <b>51,768</b>	<u>51,959</u> <b>51,959</b>	<u>16,553</u> <b>16,553</b>	<u>76</u> 76	<u>CF</u> Total	Bidding/CST/ Part. Landscp.	57	130,432	CFX
99144 <i>SIS Project</i>	SR 528	SR 436	Goldenrod Rd.	1.40	Widen to 6 Lanes & Interchange Improvements	Tech. Series 12 Page 12-6 E+C	76,116	<u>37.053</u> <b>37,053</b>	<u>25,077</u> <b>25,077</b>	<u>1,452</u> <b>1,452</b>	<u>116</u> <b>116</b>	<u>29</u> <b>29</b>	<u>CF</u> Total	CST/Landscp.	0	139,843	CFX
99214 <i>SIS Project</i>	SR 528	Goldenrod Rd.	Narcoossee Rd.	1.80	Widen to 8 Lanes	Tech. Series 12 Page 12-6 E+C	2	<u>1,584</u> <b>1,584</b>	<u>5,606</u> <b>5,606</b>	<u>20,849</u> <b>20,849</b>	<u>383</u> <b>383</b>	<u>16</u> <b>16</b>		PE/CST/ Part. Landscp.	4	28,444	CFX
99095 <i>SIS Project</i>	SR 528	Narcoossee Rd.	SR 417	1.80	Widen to 6 Lanes	Tech. Series 12 Page 12-6 E+C	428	<u>10,253</u> <b>10,253</b>	<u>3,603</u> <b>3,603</b>	<u>8</u> 8	4 <b>4</b>	<u>0</u> 0	<u>CF</u> Total	Bidding/CST/ Landscaping	0	14,296	CFX
99161 <i>SIS Project</i>	SR 528	SR 417	Innovation Way	3.20	Widen to 6 Lanes	Tech. Series 12 Page 12-6 E+C	13	<u>2.560</u> <b>2,560</b>	<u>8,805</u> <b>8,805</b>	<u>32,385</u> <b>32,385</b>	<u>10,590</u> <b>10,590</b>	<u>32</u> <b>32</b>		PE/CST/ Part. Landscp.	24	54,409	CFX
99244 SIS Project	SR 528	Innovation Way	SR 520	11.50	Project Development & Environment Study	Cost Feas. Plan Table 7	0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>222</u> 222	<u>222</u> 222	<u>SP</u> Total	PD&E	0	444	CFX
99215 <i>SIS Project</i>	SR 538/Poinciana Pkwy.	Ronald Reagan Pkwy.	Cypress Pkwy.	7.20	Widen to 4 Lanes	Tech. Series 12 Page 12-6 E+C	18,950	<u>43,520</u> <b>43,520</b>	<u>37,672</u> <b>37,672</b>	<u>7,076</u> 7,076	<u>72</u> 72	<u>54</u> 54	<u>SP</u> Total	DSB/Landscp.	0	107,344	CFX

			Project Description				Historic Cost			Pro	oject Status (\$000's				Estimated Future	Total	
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Prior to 2021/22 (\$000's)	2021/22	2022/23	2023/24			Funding Sources	Project Phases	Cost After 2025/26 (\$000's)	Project Cost (\$000's)	Responsible Agency
99183 <i>SIS Project</i>	SR 408	Good Homes Rd.	E of Hiawassee Rd.	1.80	Landscaping	Cost Feas. Plan Page 17	604	<u>96</u> 96	<u>16</u> <b>16</b>		0 0	0 <b>0</b>	<u>CF</u> Total	Maintenance	0	716	CFX
99184 <i>SIS Project</i>	SR 408	SR 417	Alafaya Tr.	4.10	Landscaping & Water Service	Cost Feas. Plan Page 17	112	<u>2,036</u> <b>2,036</b>	<u>108</u> <b>108</b>			<u>0</u> 0	<u>CF</u> Total	Bid./Install./ Maintenance	0	2,337	CFX
99245 <i>SIS Project</i>	SR 417	SR 408	Lake Underhill Rd.		Landscaping	Cost Feas. Plan Page 17	49	<u>1,803</u> <b>1,803</b>	<u>72</u> 72				<u>CF</u> Total	Bid./Install./ Maintenance	0	1,978	CFX
99185 <i>SIS Project</i>	SR 417	Econlockhatchee Tr.	Orange/Seminole Co. Line	2.30	Landscaping	Cost Feas. Plan Page 17	0	<u>82</u> 82	<u>740</u> 740	<u>28</u> 28		<u>0</u> 0	<u>SP</u> Total	PE/Install./ Maintenance	0	864	CFX
99246 <i>SIS Project</i>	Wekiva Pkwy. at SR 453	S of Ondich Rd.	Plymouth Sorrento Rd.	1.80	Landscaping	Cost Feas. Plan Page 17	1,328	<u>80</u> 80	<u>20</u> 20		0 0	<u>0</u> 0	<u>CF</u> Total	Maintenance	0	1,428	CFX
99247 <i>SIS Project</i>	Wekiva Pkwy.	at Kelly Park Rd.			Landscaping	Cost Feas. Plan Page 17	0	<u>0</u> 0				<u>20</u> <b>20</b>	<u>SP</u> Total	PE/Install./ Maintenance	0	1,118	CFX
99248 <i>SIS Project</i>	SR 453 Buffer Plantings	SR 429	SR 46		Landscaping	Cost Feas. Plan Page 17	0	<u>78</u> 78	<u>778</u> 778	<u>32</u> <b>32</b>		<u>0</u> 0	<u>SP</u> Total	PE/Install./ Maintenance	0	920	CFX
99162 <i>SIS Project</i>	Owner's Rep. for Brightline Construction along SR 528	Orlando International Airport	SR 520		Roadway Construction CEI	Cost Feas. Plan Page 17	1,272	<u>300</u> <b>300</b>	<u>150</u> <b>150</b>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>CF</u> Total	CST Liaison	0	1,722	CFX
99218 <i>SIS Project</i>	Median Protection Improvements	Systemwide			Guardrail	Cost Feas. Plan Page 17	0	<u>249</u> <b>249</b>	<u>3,503</u> <b>3,503</b>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>SP</u> Total	PE/CST	0	3,752	CFX
99026 <i>SIS Project</i>	Safety & Operational Improvement Projects	Systemwide			Minor Roadway Projects	Cost Feas. Plan Page 17	0	<u>0</u> 0	<u>60</u> 60	<u>615</u> <b>615</b>	<u>615</u> <b>615</b>	<u>570</u> 570	<u>SP</u> Total	PE/CST	0	1,860	CFX
99249 <i>SIS Project</i>	SR 528 Farm Access Road 1 Bridge Removal				Bridge Removal	Cost Feas. Plan Page 17	224	<u>1,407</u> <b>1,407</b>	<u>4,988</u> <b>4,988</b>	<u>1,247</u> <b>1,247</b>	<u>0</u> 0	<u>0</u> 0	<u>SP</u> Total	PE/CST	0	7,866	CFX
99250 <i>SIS Project</i>	Water Body Protection Guardrail Project	Systemwide			Pond Protection/Guardrail	Cost Feas. Plan Page 17	0	<u>100</u> <b>100</b>	<u>1,972</u> <b>1,972</b>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>SP</u> Total	PE/CST	0	2,072	CFX
99199 <i>SIS Project</i>	Guardrail Upgrade	Systemwide			Guardrail Improvements	Cost Feas. Plan Page 17	0	<u>0</u> 0	<u>20</u> <b>20</b>	<u>155</u> <b>155</b>		<u>150</u> <b>150</b>	<u>SP</u> Total	PE/CST	0	480	CFX
99200 SIS Project	Drainage Improvements	Systemwide			Drainage Improvements	Cost Feas. Plan Page 17	0	<u>0</u> 0	<u>20</u> <b>20</b>	<u>155</u> <b>155</b>		<u>150</u> <b>150</b>	<u>SP</u> Total	PE/CST	0	480	CFX
99220 <i>SIS Project</i>	SR 408	I-4	SR 417		Lighting Replacement	Cost Feas. Plan Page 17	130	<u>760</u> 760	<u>2,895</u> <b>2,895</b>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>CF</u> Total	PE/CST	0	3,785	CFX
99165 <i>SIS Project</i>	SR 528	at SR 520			Lighting Replacement	Cost Feas. Plan Page 17	175	<u>1.275</u> <b>1,275</b>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>SP</u> Total	Bidding/CST	0	1,450	CFX
99203 <i>SIS Project</i>	Lighting Rehabilitation	Systemwide			Lighting Rehabilitation	Cost Feas. Plan Page 17	0	0 0	<u>20</u> <b>20</b>			<u>150</u> <b>150</b>	<u>CF</u> Total	PE/CST	0	480	CFX
99124	Multimodal/Intermodal Opportunity Study				Multimodal/Intermodal Study	Cost Feas. Plan Page 17	0	<u>300</u> <b>300</b>	<u>300</u> <b>300</b>	<u>300</u> <b>300</b>		<u>300</u> <b>300</b>	<u>SP</u> Total	Study	0	1,500	CFX
99145	Construction Safety Campaign				Safety Communications Project	Cost Feas. Plan Page 17	574	<u>350</u> <b>350</b>	<u>350</u> <b>350</b>	<u>350</u> 350	<u>350</u> <b>350</b>	<u>350</u> <b>350</b>	<u>SP</u> Total	Communication	0	2,324	CFX
99251	SR 528 West Mainline Toll Gantries	Boggy Creek Rd.	Daetwyler Dr.		Add Mainline Toll Gantires	Cost Feas. Plan Page 17	0	<u>332</u> <b>332</b>	<u>332</u> 332	<u>6,660</u> <b>6,660</b>	<u>4,965</u> <b>4,965</b>	<u>0</u> 0	<u>SP</u> Total	PE/CST	0	12,289	CFX

			Project Description				Historic			Proje	ect Status (\$000)				Estimated	7-1-1	
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Cost Prior to 2021/22 (\$000's)	2021/22	2022/23	2023/24		s) 2025/26	Funding Sources	Project Phases	Future Cost After 2025/26 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
99221	Northeast Connector Expy. Ph. 1 - PD&E Study	Cyrils Dr.	Nova Rd.		New Expressway	Cost Feas. Plan Table 7	429	<u>228</u> 228	<u>0</u> 0	0 0	<u>0</u> 0	<u>0</u> 0	<u>CF</u> Total	PD&E	0	657	CFX
99151	SR 414 Expy. Extension PD&E Study	US 441	SR 434	2.30	New Expressway	Cost Feas. Plan Table 7	829	<u>450</u> <b>450</b>	<u>0</u> 0	_	<u>0</u> 0	_	<u>SP</u> Total	PD&E	0	1,279	CFX
99205	Osceola-Brevard Co. Connector Study				New Expressway	Cost Feas. Plan Table 7	1,392	<u>480</u> <b>480</b>	<u>0</u> 0		<u>0</u> 0	_	<u>SP</u> Total	Concept, Feas. & Mobil. Study	0	1,872	CFX
99222	Southport Connector Expy PD&E Study				New Expressway	Cost Feas. Plan Table 7	510	<u>1,200</u> <b>1,200</b>	<u>0</u> 0	_	<u>0</u> 0		<u>CF</u> Total	PD&E	0	1,710	CFX
99174	Future Corridor Planning Studies (Potential) <b>0</b>				New Expressway	Cost Feas. Plan Table 7	0	<u>0</u> 0	<u>1,500</u> <b>1,500</b>		<u>1,500</u> <b>1,500</b>		<u>SP</u> Total	Planning Studies	0	3,000	CFX
99223	SR 414 Expy. Extension (Potential) <b>0</b>	US 441	SR 434	2.30	New Expressway	Cost Feas. Plan Table 7	0	<u>0</u> 0	<u>8,564</u> <b>8,564</b>		<u>4,292</u> <b>4,292</b>		<u>SP</u> Total	PE/Part. CST	174,936	311,880	CFX
99224	SR 516/Lake-Orange Expy.	US 27	Cook Rd.	1.20	New Expressway	Cost Feas. Plan Table 7	1,436	<u>2.888</u> <b>2,888</b>	<u>14,484</u> <b>14,484</b>		<u>38,559</u> 38,559		<u>CF</u> Total	PE/CST/ Part. Landscp.	120	97,869	CFX
99225	SR 516/Lake-Orange Expy.	Cook Rd.	Lake/Orange Co. Line	1.80	New Expressway	Cost Feas. Plan Table 7	456	<u>2.324</u> <b>2,324</b>	<u>17,019</u> <b>17,019</b>		<u>39,141</u> <b>39,141</b>	<u>1,206</u> <b>1,206</b>	<u>CF</u> Total	PE/CST/ Part. Landscp.	120	109,431	CFX
99226	SR 516/Lake-Orange Expy.	Lake/Orange Co. Line	SR 429	0.80	New Expressway	Cost Feas. Plan Table 7	1,206	<u>4,344</u> <b>4,344</b>	<u>12,937</u> <b>12,937</b>	45,700 <b>45,700</b>	<u>49,249</u> <b>49,249</b>		<u>CF</u> Total	PE/CST/ Part. Landscp.	150	116,014	CFX
99227	SR 516/Lake-Orange Expy. ROW	US 27	SR 429	3.80	New Expressway	Cost Feas. Plan Table 7	0	<u>20,912</u> <b>20,912</b>	<u>53,148</u> <b>53,148</b>		<u>6,117</u> <b>6,117</b>	<u>0</u> 0	<u>CF</u> Total	ROW	0	104,561	CFX
99228	CR 532	Lake Wilson Rd.	US 17/92	2.90	Widen to 4 Lanes	Tech. Series 12 Page 12-6 E+C	144	<u>985</u> 985	<u>2,565</u> <b>2,565</b>		<u>4,531</u> <b>4,531</b>	<u>0</u> 0	<u>SP</u> Total	PE/ROW/CST	0	14,569	CFX
99229	SR 538/Poinciana Pkwy.	CR 532	S of US 17/92	0.90	New Expressway	Cost Feas. Plan Table 7	2,636	<u>3.228</u> <b>3,228</b>	<u>25,262</u> <b>25,262</b>		<u>10,829</u> <b>10,829</b>		<u>CF</u> Total	PE/CST/ Part. Landscp.	72	75,966	CFX
99230	SR 538/Poinciana Pkwy.	S of US 17/92	Ronald Reagan Pkwy.	2.00	New Expressway	Cost Feas. Plan Table 7	1,222	<u>13.826</u> <b>13,826</b>	<u>37,019</u> <b>37,019</b>		<u>13,988</u> <b>13,988</b>		<u>CF</u> Total	PE/CST	0	115,407	CFX
99231	SR 538/Poinciana Pkwy. ROW	CR 532	Ronald Reagan Pkwy.	2.90	New Expressway	Cost Feas. Plan Table 7	0	<u>7.233</u> 7,233	<u>8,592</u> <b>8,592</b>		<u>0</u> 0		<u>CF</u> Total	ROW	0	20,604	CFX
99232	SR 538/Poinciana Pkwy. Utility Corridor	CR 532	US 17/92	2.90	Utility Relocation	Cost Feas. Plan Page 17	0	<u>4,544</u> <b>4,544</b>	<u>21,096</u> <b>21,096</b>		<u>0</u> 0	_	<u>CF</u> Total	PE/CST	0	46,696	CFX
99233	Osceola Pkwy. Extension Segment 1	SR 417	Laureate Blvd.	0.10	New Expressway	Cost Feas. Plan Table 7	0	<u>2,654</u> <b>2,654</b>	<u>5,308</u> <b>5,308</b>		<u>47,999</u> <b>47,999</b>		<u>CF</u> Total	PE/Part. CST/ Part. Landscp.	55,317	182,369	CFX
99252	Osceola Pkwy. Extension Segment 1A	Landstar Blvd.	Boggy Creek Rd.	3.10	Operational Improvements	Cost Feas. Plan Table 7	0	<u>0</u> 0	<u>1,932</u> <b>1,932</b>		<u>10,454</u> <b>10,454</b>		<u>CF</u> Total	PE/Part. CST	20,152	74,314	CFX
99234	Osceola Pkwy. Extension Segment 2	Laureate Blvd.	E of Simpson Rd.	2.20	New Expressway	Cost Feas. Plan Table 7	0	<u>0</u> 0	<u>3,024</u> <b>3,024</b>		<u>22,436</u> <b>22,436</b>		<u>CF</u> Total	PE/Part. CST/ Part. Landscp.	24,899	93,837	CFX
99253	Osceola Pkwy. Extension Segment 2A	Boggy Creek Rd.	SR 534	1.40	New Local Road	Cost Feas. Plan Table 7	0	<u>0</u> 0	<u>0</u> 0	<u>956</u> <b>956</b>	<u>1,152</u> <b>1,152</b>	<u>12,556</u> <b>12,556</b>	<u>CF</u> Total	PE/Part. CST	6,278	20,942	CFX

D Projects noted as "Potential" are subject to further CFX Board action, PD&E study findings and agency/private partnerships prior to project advancement.

			Project Description				Historic			Proj	ject Status				Estimated		
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Cost Prior to 2021/22 (\$000's)	2021/22	2022/23	2023/24	(\$000's	s) 2025/26	Funding Sources	Project Phases	Future Cost After 2025/26 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
99235	Osceola Pkwy. Extension	E of Simpson Rd.	Narcoossee Rd.	2.20	New Expressway	Cost Feas. Plan	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	579	4,566	<u>5.076</u>	47,180	63.228	CF	PE/Part. CST/	(******)		CFX
99235	Segment 3	E of Simpson Ru.	Naicoossee Ru.	2.20	New Expressway	Table 7	0	579	<u>4,566</u>	<u>5,076</u>	47,180 47,180	<u>63,228</u>	Total	Part. Landscp.	35,003	155,632	
99254	Osceola Pkwy. Extension Segment 4	Narcoossee Rd.	Orange/Osceola Co. Line	1.50	New Expressway	Cost Feas. Plan Table 7	0	<u>0</u> 0	<u>554</u> 554	<u>2,216</u> <b>2,216</b>	<u>11,195</u> <b>11,195</b>	<u>25,044</u> <b>25,044</b>	<u>CF</u> Total	PE/Part. CST/ Part. Landscp.	15,223	54,232	CFX
99255	Osceola Pkwy. Extension	Orange/Osceola Co. Line	Sunbridge Pkwy.	2.00	New Expressway	Cost Feas. Plan		<u>0</u>	<u>1,730</u>	<u>3,460</u>	21,957	34,228	CF	PE/Part. CST/		~ ~ ~ ~ ~	CFX
	Segment 5					Table 7	0	0	1,730	3,460	21,957	34,228	Total	Part. Landscp.	19,843	81,218	
99236	Osceola Pkwy. Extension ROW	SR 417	Sunbridge Pkwy.	9.00	Right-of-Way	Cost Feas. Plan Table 7	0	<u>24,500</u> <b>24,500</b>	<u>4,641</u> <b>4,641</b>	<u>55,692</u> <b>55,692</b>	<u>21,672</u> <b>21,672</b>	<u>10,813</u> <b>10,813</b>	<u>CF</u> Total	ROW	0	117,318	CFX
99175	2045 CFX Master Plan				Master Plan	Cost Feas. Plan		<u>180</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	SP	Planning			CFX
						Page 12	305	180	0	0	0	0	Total		0	485	
99108	SR 408	at I-4 Ultimate			Reconstruct Interchange	Tech. Series 12		300	<u>150</u>	<u>0</u>	<u>0</u>	<u>0</u>	CF	Corr. Consult./			CFX
SIS Project						Page 12-6 E+C	234,969	300	150	0	0	0	Total	CST Liaison	0	235,419	
99237 <i>SIS Project</i>	SR 408 / Tampa Ave. Interchange	W of Tampa Ave.	Orange Ave. Eastbound Exit Ramp		Operational Improvements	Tech. Series 12 Page 12-6 E+C	2,283	<u>3,480</u> <b>3,480</b>	<u>7,217</u> <b>7,217</b>	<u>38,076</u> <b>38,076</b>	<u>39,911</u> <b>39,911</b>	<u>1,780</u> <b>1,780</b>	<u>CF</u> Total	PE/ROW/CST/ Part. Landscp.	108	92,855	CFX
99179	SR 528/Dallas Blvd.	E of Econ. River Bridge	E of Dallas Blvd.		Reconstruct Interchange	Tech. Series 12		<u>157</u>	2,423	1,622	42,153	12,568	SP	Study/PE/CST/			CFX
SIS Project	Interchange				0	Page 12-6 E+C	0		2,423	1,622	42,153	12,568	Total	Part. Landscp.	70	58,993	
99049	Miscellaneous Facility	Systemwide			Upgrade/Replace Facilities	Cost Feas. Plan		15,496	13,365	7,612	9,480	5,382	CF & SP	PE/CST			CFX
SIS Project	Improvements					Table 7	NA	15,496	13,365	7,612	9,480	5,382	Total		10,000	61,335	
99054	Miscellaneous Transportation	Systemwide			System Upgrades and	Cost Feas. Plan		10,138	7,800	<u>3,410</u>	<u>1,497</u>	<u>3,258</u>	CF & SP	Installation			CFX
SIS Project	Technology Projects				Equipment	Table 7	NA	10,138	7,800	3,410	1,497	3,258	Total		25,000	51,103	
99210	Miscellaneous Information	Systemwide			Hardware & Software Projects	Cost Feas. Plan		49,855	<u>11,241</u>	<u>2,707</u>	2,180	2,180	<u>CF &amp; SP</u>	PE/CST			CFX
SIS Project	Technology Projects					Table 7	NA	49,855	11,241	2,707	2,180	2,180	Total		25,000	93,163	
99055	Miscellaneous Signing &	Systemwide			Signing & Pavement Markings	Cost Feas. Plan		<u>9,438</u>	<u>11,794</u>	<u>1,981</u>	4,086	<u>2,376</u>	<u>CF &amp; SP</u>	PE/CST			CFX
SIS Project	Pavement Markings					Page 17	NA	9,438	11,794	1,981	4,086	2,376	Total		13,476	43,151	
99058	Miscellaneous Renewal &	Systemwide			Renewal/Replacement Projects	Cost Feas. Plan		<u>39,480</u>	23,824	<u>16,099</u>	<u>8,658</u>	<u>15,604</u>	RR	PE/CST			CFX
SIS Project	Replacement Projects					Table 7	NA	39,480	23,824	16,099	8,658	15,604	Total		293,250	396,915	
99059	Discretionary Landscape	Systemwide			Landscaping & Hardscaping	Cost Feas. Plan		<u>80</u>	<u>1,463</u>	<u>1,418</u>	<u>109</u>	<u>1,478</u>	<u>SP</u>	PE/Install./			CFX
SIS Project	& Hardscape Projects					Page 17	NA	80	1,463	1,418	109	1,478	Total	Maintenance	5,000	9,548	
99238	Goldenrod Rd.	SR 528	Lee Vista Blvd.		Pavement Markings/	Cost Feas. Plan		<u>19</u>	<u>348</u>	<u>0</u>	<u>0</u>	<u>0</u>	NSP	PE/CST			CFX
					Thermoplastic & RPMs	Page 17	0	19	348	0	0	0	Total		620	987	
99239	Goldenrod Rd.	SR 528	Lee Vista Blvd.		Resurfacing	Cost Feas. Plan		<u>0</u>	<u>0</u>	<u>0</u>	<u>140</u>	<u>1,884</u>	NSP	PE/CST			CFX
						Page 17	0	0	0	0	140	1,884	Total		1,740	3,764	

# Section VII

# MetroPlan Orlando **Transportation Improvement Program**

**Transportation Systems Management & Operations Projects** 

			Project Description				Historic			Project	t Status and	Cost			Estimated		
FDOT						_	Cost			Projec	(\$000's)	Cost			Future	Total	
Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Prior to 2021/22 (\$000's)	2021/22	2022/23	2023/24	2024/25	2025/26	Funding Sources	Project Phases	Cost After 2025/26 (\$000's)	Project Cost (\$000's)	Responsible Agency
4217441	SR 535	at SR 536			Improve Intersection Proportionate Share	Tech. Series 12 Page 12-6 E+C	0	<u>480</u> 480	<u>0</u> 0	-	<u>0</u> 0	<u>0</u> 0	<u>LFP</u> Total	CST	0	480	FDOT
4285881	SR 551/Goldenrod Rd. & Edgewater Dr.			4.43	Traffic Control System at 2 Locations	Tech. Series 12 Page 12-6 E+C	333	<u>1</u> 1	0 0	-	<u>0</u> 0	<u>0</u> 0	<u>DIH</u> Total	CST	0	334	FDOT
4289521	SR 434/Alafaya Tr.	N of SR 50	W of Strategy Blvd.	2,27	Improve Traffic Operations	Tech. Series 12 Page 12-6 E+C	1,143	<u>1</u>	0 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>DIH</u> Total	CST	0	1,144	FDOT
4355251	Gatlin Ave.	at Barber Park Access Rd./ Kennedy Ave.		0.32	Improve Intersection	Tech. Series 12 Page 12-6 E+C	1,292	<u>7</u>	0 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>SU</u> Total	CST	0	1,299	Orange Co.
4355261	SR 434/Alafaya Tr.	at Corporate Blvd.			Improve Intersection	Tech. Series 12 Page 12-6 E+C	501	1 0 0 1	<u>198</u>	0 <u>0</u>	0 0 <u>0</u> <b>0</b>	0 0 0 0	SU DDR <u>SU</u> Total	ROW CST CST	0	1,068	Orange Co.
4355271	Powers Dr.	at North Ln.			Improve Intersection	Tech. Series 12 Page 12-6 E+C	501	1 0 0 1	Ŭ Ŭ	0 286 <u>1,209</u> <b>1,495</b>	0 0 <u>0</u> 0	0 0 <u>0</u> 0	SU LF <u>SU</u> Total	ROW CST CST	0	1,997	Orange Co.
4355541	Vineland Ave.	at SR 535			Improve Intersection	Tech. Series 12 Page 12-6 E+C	1,585	<u>1</u>	<u>0</u> 0	×	<u>0</u> 0	<u>0</u> 0	<u>SU</u> Total	CST	0	1,586	FDOT
4363461	UCF Big Data Research	Countywide			Advanced Traveler Information System	Cost Feas. Plan Table 11	600	<u>0</u> 0	-		<u>0</u> 0	<u>0</u> 0	<u>DITS</u> Total	OPS	0	700	FDOT
4375081	Orlando Pedestrian Traffic Signals	Citywide		2.06	Traffic Signals	Tech. Series 12 Page 12-6 E+C	1,337	4 1,279 <u>20</u> <b>1,303</b>	0	0 0	0 0 <u>0</u> <b>0</b>	0 0 <u>0</u> 0	SU ACSU <u>SU</u> Total	PE CST CST	0	2,640	FDOT/ Orlando
4375921	SR 500/US 441	S of SR 482/Sand Lake Rd.	N of SR 482/Sand Lake Rd.	0.15	Improve Intersection	Tech. Series 12 Page 12-6 E+C	2,519	2 <u>10</u> <b>12</b>	<u>0</u>	<u>0</u>	<u>0</u>	0 <u>0</u> <b>0</b>	DIH <u>SA</u> Total	CST CST	0	2,531	FDOT
4375971	SR 50	W of Carter Rd.	E of Carter Rd.	0.01	Improve Traffic Operations	Cost Feas. Plan Table 11	148	<u>6</u> 6		-	<u>0</u> 0	<u>0</u> 0	<u>DIH</u> Total	PE	0	154	FDOT
4391331	SR 15	at Curry Ford Rd.		0.04	Traffic Signal Update	Tech. Series 12 Page 12-6 E+C	1,810	2 29 <b>31</b>	<u>0</u>	0 0 0	0 <u>0</u> 0	0 <u>0</u> 0	DIH <u>DIH</u> Total	PE CST	0	1,841	FDOT
4411971	SR 426/Fairbanks Ave.	US 17/92/Orlando Ave.	Ward Ave.	0.12	Improve Intersection	Tech. Series 12 Page 12-6 E+C	459	15 <u>10</u>	0	0 0 0	0 0 0	0 0 0	DIH <u>DIH</u> Total	PE CST	0	484	FDOT

FDOT			Project Description				Historic Cost				Status and (\$000's)	d Cost			Estimated Future	Total	
Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Prior to 2021/22 (\$000's)	2021/22	2022/23		2024/25	2025/26	Funding Sources	Project Phases	Cost After 2025/26 (\$000's)	Project Cost (\$000's)	Responsible Agency
4413951	SR 500/US 441	at Rosamund Dr.		0.25	Improve Intersection	Tech. Series 12 Page 12-6 E+C		45 9 136 24 0 0	0 5 16 980 5	0 0 0 32 0	0 0 0 0 0	0 0 0 0 0	DDR DIH DDR DIH DDR DIH	PE PE ROW ROW CST CST			FDOT
							492	<u>0</u> 214	<u>211</u> <b>1,217</b>	0 32	<u>0</u> 0	<u>0</u> 0	<u>LF</u> Total	CST	0	1,955	
4414021	Turkey Lake Rd.	at Vineland Rd.			Improve Intersection	Tech. Series 12 Page 12-6 E+C	572	<u>9</u> 9	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0		<u>SU</u> Total	CST	0	581	Orange Co.
4414901	University Blvd.	at Dean Rd.		0.02	Improve Intersection	Tech. Series 12 Page 12-6 E+C	1,497	20 4 <u>0</u> <b>24</b>	0 <u>0</u>	0 0 <u>1,869</u> <b>1,869</b>	0 0 <u>0</u> 0	0	SU SU <u>SU</u> Total	PE ROW CST	0	3,390	Orange Co.
4416161	Orange Co. ATMS Phase 4	Countywide Roads			ITS Communication System	Tech. Series 12 Page 12-6 E+C	3,840	<u>6</u> 6		<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>SU</u> Total	CST	0	3,846	FDOT
4419821	Ped/Safe	Winter Park & International Dr.			ITS Communication System	Tech. Series 12 Page 12-6 E+C	0	400 0 <u>0</u> <b>400</b>	272 <u>3,239</u>	0 0 <u>0</u> 0	0 0 <u>0</u> 0	-	DITS DIH <u>DITS</u> Total	PE CST CST	0	3,911	FDOT
4420871	SR 552/Curry Ford Rd.	at Fredrica Dr.		0.11	Mast Arm Traffic Signal & Turn Lane	Tech. Series 12 Page 12-6 E+C	1,469	6 <u>71</u> <b>77</b>	<u>0</u>	0 <u>0</u> <b>0</b>	0 <u>0</u> 0	<u>0</u>	DIH <u>DIH</u> Total	PE CST	0	1,546	FDOT
4420881	SR 50	at O'Berry Hoover Rd.		0.04	Mast Arm Traffic Signal	Tech. Series 12 Page 12-6 E+C	893	2 6 <u>1</u> 9	0 <u>0</u>	0 0 <u>0</u> 0	0 0 <u>0</u> 0	-	DIH DIH <u>LF</u> Total	PE CST CST	0	902	FDOT
4425441	Automated Traffic Signal Performance Measures	City of Orlando			Purchase ATSPM Equipment	Tech. Series 12 Page 12-6 E+C	1,464	<u>16</u> <b>16</b>		<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>SU</u> Total	CAP	0	1,480	Orlando
4425451	Orange Co. ATSPM Equipment				Traffic Control Devices/System	Tech. Series 12 Page 12-6 E+C	1,589	<u>1</u> 1		<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>SU</u> Total	CAP	0	1,590	FDOT
4426871	ICM for MetroPlan Orlando Area Signal Device Installation				Traffic Control Devices/System	Tech. Series 12 Page 12-6 E+C	1,245	<u>74</u> 74		<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>SU</u> Total	CST	0	1,319	FDOT
4427401	Advanced Transportation Congestion Management Technology Deployment	City of Orlando			Communications Services	Cost Feas. Plan Table 11	202	<u>10</u> <b>10</b>		<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>DIH</u> Total	PE	TBD	TBD	FDOT
4427411	Advanced Transportation & Congestion Management Technology Deployment	in East Orange Co.			Connected & Autonomous Vehicle ATCMTD Research	Cost Feas. Plan Table 11	1,163	<u>500</u> 500		<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>DITS</u> Total	OPS	0	1,663	FDOT

			Project Description				Historic			Projec	t Status ar	nd Cost			Estimated		
FDOT Financial							Cost Prior to				(\$000's)				Future Cost After	Total Project	
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	2021/22 (\$000's)	2021/22 2	022/23 2	023/24	2024/25	2025/26	Funding Sources	Project Phases	2025/26 (\$000's)	Cost (\$000's)	Responsible Agency
4435141	SR 436	S of SR 552/Curry Ford Rd.	N of SR 552/Curry Ford Rd.	0.20	Improve Intersection	Tech. Series 12		3	0	0	C	0 0	ACSS	PE			FDOT
						Page 12-6 E+C		58	0	0	C	0 0	LF	RRU			
								1,016	0	0	C	0 0	ACSS	CST			
								247	0	0	C	0 0	DDR	CST			
								<u>140</u>	<u>0</u>	<u>0</u>	<u>C</u>	_	<u>LF</u>	CST			
							485	1,464	0	0	C	0 0	Total		0	1,949	
4446441	Woodbury Rd.	at Golfway Blvd.			Improve Intersection	Tech. Series 12		208	0	0	C	0 0	SU	PE			Orange Co.
						Page 12-6 E+C		<u>0</u>	<u>0</u>	<u>573</u>			<u>SU</u>	CST			
							0	208	0	573	C	0 0	Total		0	781	L
4446451	Texas Ave.	at Rio Grande Ave.			Improve Intersection	Tech. Series 12		255	0	0	C	0 0	SU	PE			Orange Co.
						Page 12-6 E+C		<u>0</u>	<u>0</u>	<u>1,068</u>	<u>(</u>	<u>0</u>	<u>SU</u>	CST			
							0	255	0	1,068	c	0 0	Total		0	1,323	3
4447881	Tiny Rd.	at Tilden Rd.			Add Turn Lane(s)	Tech. Series 12		1	0	0	C	0 0	SU	ROW			Orange Co.
	,					Page 12-6 E+C		0	0	2,279	C		<u>SU</u>	CST			C
							725	1	0	2,279	c		Total		0	3,005	5
4448991	Oakland Ave.	at CR 438/J.W. Jones Rd.			Roundabout	Tech. Series 12		1	0	0	0	0 0	<u>SU</u>	CST			Orange Co.
						Page 12-6 E+C	2,617	1	0	0	c		Total		0	2,618	3
4456921	SR 527/Orange Ave.	at SR 438/Princeton St.		0.08	Traffic Signals	Tech. Series 12		15	0	0	C	0 0	ACID	PE			FDOT
						Page 12-6 E+C		24	0	0	C	0 0	DIH	PE			
								27	0	0	C	0 0	SA	PE			
								<u>0</u>	<u>881</u>	<u>0</u>	<u>C</u>	-1 -1	ACSS	CST			
							401	. 66	881	0	C	0 0	Total		0	1,348	3
4456931	SR 50	Thornton Ave.	US 17/92/Mills Ave.	0.07	Traffic Signals	Tech. Series 12		1	0	0	C	0 0	ACID	PE			FDOT
						Page 12-6 E+C		10	0	0	C	0 0	DIH	PE			
								0	918	0	C	0 0	ACSS	CST			
								<u>0</u>	<u>37</u>	<u>0</u>	<u>C</u>	<u>0</u>	<u>LF</u>	CST			
							580	11	955	0	c	0 0	Total		0	1,546	5
4456951	SR 50	at Westmoreland Dr.		0.09	Traffic Signals	Tech. Series 12		2	0	0	C	0 0	ACID	PE			FDOT
						Page 12-6 E+C		4	0	0	C	0 0	DIH	PE			
								0	691	0	C	0 0	ACSS	CST			
								<u>0</u>	<u>11</u>	<u>0</u>	<u>C</u>	<u>0</u>	<u>LF</u>	CST			
							272	6	702	0	c	0	Total		0	980	
4457071	SR 436	at Pershing Ave.		0.06	Traffic Signals	Tech. Series 12		196	0	0	C	0 0	ACID	PE			FDOT
						Page 12-6 E+C		3	0	0	C	0 0	ACSS	PE			
								<u>0</u>	<u>855</u>	<u>0</u>	<u>C</u>	<u>0</u>	ACSS	CST			
							203	199	855	0	C	0 0	Total		0	1,257	<b>'</b>

					g-												
FDOT			Project Description			_	Historic Cost			Projec	t Status and Co (\$000's)	ost			Estimated Future	Total	
Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Prior to 2021/22 (\$000's)	2021/22 2	2022/23	2023/24	2024/25 20	)25/26	Funding Sources	Project Phases	Cost After 2025/26 (\$000's)	Project Cost (\$000's)	Responsible Agency
4457151	SR 438/Silver Star Rd.	at Powers Dr.		0.05	Traffic Signals	Tech. Series 12 Page 12-6 E+C	460	8 2 75 <u>0</u> <b>85</b>	0 0 <u>860</u> <b>860</b>	0 0 0 <u>0</u> <b>0</b>	0 0 0 <u>0</u> <b>0</b>	0 0 0 <u>0</u> 0	ACID DIH SA <u>ACSS</u> Total	PE PE PE CST	0	1,405	FDOT
4457671	SR 500/US 441	at SR 50		0.24	Traffic Signals	Tech. Series 12 Page 12-6 E+C	421	3 5 0 0 0 <u>0</u> <b>8</b>	0 0 1,127 75 <u>11</u> <b>1,213</b>	0 0 0 0 0	0 0 0 0 <u>0</u> 0	0 0 0 0 0 0	ACID DIH ACSS DDR <u>LF</u> Total	PE PE CST CST CST	0	1,642	FDOT
4457711	SR 500/US 441	S of Oakridge Rd.	N of Oakridge Rd.	0.05	Traffic Signals	Tech. Series 12 Page 12-6 E+C	358	5 71 <u>0</u>	0 0 <u>891</u> <b>891</b>	0 0 <u>0</u> 0	0 0 <u>0</u> <b>0</b>	0 0 <u>0</u> 0		PE PE CST	0	1,325	FDOT
4457721	SR 500/US 441	at Clarcona-Ocoee Rd.		0.08	Traffic Signals	Tech. Series 12 Page 12-6 E+C	443	4 0 <u>0</u> <b>4</b>	0 877 <u>316</u> <b>1,193</b>	0 0 <u>0</u> <b>0</b>	0 0 <u>0</u> 0	0 0 <u>0</u> 0	ACID ACSS <u>DDR</u> Total	PE CST CST	0	1,640	FDOT
4460201	SR 435/Kirkman Rd.	S of Windhover Dr.	N of Windhover Dr.	0.25	Improve Intersection	Tech. Series 12 Page 12-6 E+C	473	13 10 <u>1,220</u> <b>1,243</b>	0 0 <u>0</u> 0	0 0 <u>0</u> <b>0</b>	0 0 <u>0</u> <b>0</b>	0 0 <u>0</u> 0	DIH DIH <u>DS</u> Total	PE CST CST	0	1,716	FDOT
4465681	US 17/92/Mills Ave.	at Mt. Vernon St.		0.02	Traffic Signals	Tech. Series 12 Page 12-6 E+C	0	300 10 0 <u>0</u> <b>310</b>	0 0 0 <u>0</u> 0	0 11 <u>391</u>	0 0 0 <u>0</u> <b>0</b>	0 0 0 <u>0</u> 0	DDR DIH DIH <u>DS</u> Total	PE PE CST CST	0	712	FDOT
4468941	Rouse Rd.	at University Blvd.			Improve Intersection	Tech. Series 12 Page 12-6 E+C	0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>1.314</u> <b>1,314</b>	<u>0</u> 0	<u>SU</u> Total	CST	0	1,314	Orange Co.
4473881	Orange Co. UPS Expansion Phase 1				Traffic Operations Improvement	Tech. Series 12 Page 12-6 E+C	0	80 <u>0</u> <b>80</b>	0 <u>0</u> 0	0 <u>775</u> <b>775</b>	0 <u>0</u> 0	0 <u>0</u> <b>0</b>	SU <u>SU</u> Total	PE CST	0	855	Orlando
4475931	SR 50	Primrose Dr.	Maguire Blvd.	0.09	Traffic Signals	Tech. Series 12 Page 12-6 E+C	3	705 12 0 0 0 <b>0</b> <b>717</b>	0 0 0 0 0 0 0	0 567 0 <u>0</u> <b>567</b>	0 0 577 0 <u>0</u> 577	0 296 731 <u>213</u> <b>1,240</b>	DDR DIH ACSS ACSS <u>LF</u> Total	PE PE ROW CST CST	0	3,104	FDOT

			Project Description				Historic			Projec	t Status an	d Cost			Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Cost Prior to 2021/22 (\$000's)	2024/22	2022/22	2022/24	(\$000's)	2025/26	Funding	Project Phases	Future Cost After 2025/26 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
			10				(\$000 S)			2023/24	2024/25	2025/20			(\$000'S)	(\$000 S)	
4476071	SR 50	at Highland Ave.		0.04	Traffic Signals	Tech. Series 12		598	0	0	0	0	DDR	PE			FDOT
						Page 12-6 E+C		14	0	0	0	0	DIH	PE			
								0	0	1,065	0		ACSS	CST			
							•	0	<u>0</u>	<u>142</u>	0	_		CST		4 005	
							6	612	0	1,207	0	0	Total		0	1,825	
4477171	SR 50	at Fern Creek Ave.		0.83	Traffic Signals	Tech. Series 12		716	0	0	0	0	DDR	PE			FDOT
						Page 12-6 E+C		26	0	0	0	0	DIH	PE			
								0	0	1,455	0	0	ACSS	CST			
								<u>0</u>	<u>0</u>	<u>233</u>	<u>0</u>	<u>0</u>	<u>LF</u>	CST			
							14	742	0	1,688	0	0	Total		0	2,444	
4478071	Smart Orlando Downtown				Upgrade 21 Signalized	Tech. Series 12		75	0	0	0	0	TSM	PE			FDOT
	Advanced Traffic				Intersections	Page 12-6 E+C		20	0	0	0	0	TSM	OPS			
	<b>Operations Performance</b>							<u>824</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	TSM	DSB			
							80			0	0	0	Total		0	999	
4487281	Orange Co. Traffic Signal				Traffic Control Devices/System	Tech. Series 12		705	0	0	0	0	SU	PE			Orlando
	Cabinets Upgrade					Page 12-6 E+C		<u>0</u>	<u>0</u>	<u>0</u>	<u>4,528</u>	<u>0</u>	<u>SU</u>	CST			
							0	705	0	0	4,528		Total		0	5,233	

#### Osceola County

FDOT			Project Description			-	Historic Cost		Pro	ject Status a (\$000's)	nd Cost			Estimated Future	Total	
Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Prior to 2021/22 (\$000's)	2021/22 2	2022/23 2023/		2025/26	Funding Sources	Project Phases	Cost After 2025/26 (\$000's)	Project Cost (\$000's)	Responsible Agency
4183211	SR 500/US 17/92	SR 530/US 192	Donegan Ave.	1.10	Add Turn Lane(s)	Tech. Series 12 Page 12-6 E+C	6,219	4 <u>3</u> 7	0 <u>0</u> <b>0</b>	0 0 0		DIH <u>DIH</u> Total	PE CST	0	6,226	FDOT
4349161	W. Oak St.	at John Young Pkwy.		0.52	Improve Intersection	Tech. Series 12 Page 12-6 E+C	5,510	1,500 <u>5</u> <b>1,505</b>	0 <u>0</u> <b>0</b>	0 0 0		ACSU <u>SU</u> Total	CST CST	0	7,015	Kissimmee
4349162	W. Oak St.	at John Young Pkwy.		0.52	Improve Intersection	Tech. Series 12 Page 12-6 E+C	0	<u>170</u> <b>170</b>	<u>0</u> 0		2 <u>0</u> 0 0	<u>SU</u> Total	CST	0	170	FDOT
4355191	Traffic Signal Cabinet Upgrades	City of Kissimmee			Traffic Control Devices/System	Tech. Series 12 Page 12-6 E+C	936	<u>4</u> 4	<u>0</u> 0	0 0	<u>0</u> 0 0	<u>DIH</u> Total	CST	0	940	Kissimmee
4374511	US 192	at Hoagland Blvd.		0.33	Improve Intersection	Tech. Series 12 Page 12-6 E+C	3,530	2 41 <u>29</u> <b>72</b>	0 0 <u>0</u> <b>0</b>	0 0 0 0	0 0 0 0 0 <u>0</u> 0 0	HSP DDR <u>SA</u> Total	PE CST CST	0	3,602	FDOT
4374701	Advanced Traffic Management System	in Osceola Co.		16.71	Purchase ATMS Equipment	Tech. Series 12 Page 12-6 E+C	2,375	<u>11</u> <b>11</b>	<u>0</u> 0	0 0	0 0 0 0	<u>SU</u> Total	CST	0	2,386	FDOT
4375991	SR 500/600/US 17/92	at Westgate Dr.		0.28	Traffic Operations Improvement	Tech. Series 12 Page 12-6 E+C	797	4 <u>10</u> <b>14</b>	0 <u>0</u> <b>0</b>	<u>0</u>	0 0 0 <u>0</u> 0 0	DIH <u>DIH</u> Total	PE CST	0	811	FDOT
4425471	Video Detection Upgrades	Osceola Co.			Traffic Control Devices/System	Tech. Series 12 Page 12-6 E+C	1,282	<u>1</u> 1	<u>0</u> 0	0 0	<u>0</u> 0 00	<u>SU</u> Total	CAP	0	1,283	Osceola Co.
4435481	Simpson Rd.	at Fortune Rd.		1.29	Safety Project	Tech. Series 12 Page 12-6 E+C	1,033	5 <u>0</u> <b>5</b>	0 <u>4.959</u> <b>4,959</b>	0 0 0		HSP <u>ACSS</u> Total	PE CST	0	5,997	Osceola Co.
4458011	N. Orange Blossom Tr.	at E. Osceola Pkwy.		0.04	Traffic Signals	Tech. Series 12 Page 12-6 E+C	361	170 <u>0</u> <b>170</b>	0 <u>1,435</u> <b>1,435</b>	0 0 0	0 0 0 0 0 0	SA <u>ACSS</u> Total	PE CST	0	1,966	FDOT
4476021	Buenaventura Blvd.	Florida Pkwy.	E. Osceola Pkwy.	1.42	Traffic Signals	Tech. Series 12 Page 12-6 E+C	0	0 <u>0</u> <b>0</b>	267 0 <b>267</b>	0 <u>0</u> <u>1.51</u> 0 <b>1,51</b>	<u>3</u> <u>0</u>	ACSS <u>ACSS</u> Total	PE CST	0	1,780	Osceola Co.
4476051	Marigold Ave.	San Lorenzo Rd.	Peabody Rd.	1.48	Roundabout	Tech. Series 12 Page 12-6 E+C	0	1,113 <u>0</u> <b>1,113</b>	0 Q <b>0</b>	0 <u>0</u> <u>4,80</u> <b>0</b> <b>4,80</b>	<u>1</u> <u>0</u>	ACSS <u>ACSS</u> Total	PE CST	0	5,914	Osceola Co.
4483631	TALS-LA Osceola Co. Computer Vision				TMC Software & System Integration	Tech. Series 12 Page 12-6 E+C	0	<u>500</u> <b>500</b>	<u>0</u> 0	_	<u>0</u> 0 000	<u>DITS</u> Total	OPS	0	500	FDOT
4487751	Boggy Creek Rd.	Simpson Rd.	Narcoossee Rd.	5.90	ATMS - Arterial Traffic Management	Tech. Series 12 Page 12-6 E+C	0	<u>0</u> 0	<u>0</u> 0	0 <u>3,86</u> 0 <b>3,86</b>	1	<u>SU</u> Total	CST	0	3,862	Osceola Co.
4487761	Osceola Pkwy.	Dyer Blvd.	Florida's Turnpike	3.31	ITS Communication System	Tech. Series 12 Page 12-6 E+C	0	<u>0</u> 0		05 05	<u>0</u> 0 0	<u>SU</u> Total	PE	TBD	TBD	Osceola Co.

FDOT Financial	_		Project Description			-	Historic Cost Prior to				Status an (\$000's)	d Cost			Estimated Future Cost After	Total Project	
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	2021/22 (\$000's)	2021/22	2022/23 202	23/24	2024/25	2025/26	Funding Sources	Project Phases	2025/26 (\$000's)	Cost (\$000's)	Responsible Agency
4326421	SR 434	at Winding Hollow Blvd.		0.04	Add Turn Lanes	Tech. Series 12 Page 12-6 E+C	147	<u>363</u> <b>363</b>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>SU</u> Total	CST	0	510	Winter Springs
4326424	SR 434	at Winding Hollow Blvd.		0.04	Add Turn Lanes	Tech. Series 12 Page 12-6 E+C	0	<u>56</u> 56	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	- <u>-</u>	<u>SU</u> Total	CST	0	56	FDOT
4363231	St. Johns River Bridge Security System				ITS Surveillance System	Cost Feas. Plan Table 11	1,060	<u>2</u> 2	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0		<u>DIH</u> Total	PE	0	1,062	FDOT
4366792	SR 15/600/US 17/92	at Airport Blvd.		0.05	Improve Traffic Operations	Tech. Series 12 Page 12-6 E+C	1,799	2 <u>15</u> <b>17</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	DIH <u>SA</u> Total	PE CST	0	1,816	FDOT
4412111	Advanced Traffic Management System/Dynamic Message Signs	in Seminole Co.		3.78	ITS Communication System	Tech. Series 12 Page 12-6 E+C	4,805	4 <u>12</u> <b>16</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> 0	<u>0</u>	SU <u>SU</u> Total	PE DSB	0	4,821	FDOT
4425461	Intersection Movement Traffic Control Devices	in Seminole Co.			Traffic Control Devices/System	Tech. Series 12 Page 12-6 E+C	2,269	<u>70</u> 70	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0		<u>DITS</u> Total	CAP	0	2,339	FDOT
4438381	SR 434	Oleander St.	W of SR 15/600/US 17/92	0.84	Improve Traffic Operations	Tech. Series 12 Page 12-6 E+C	1,823	0 13 0 0 0 0 <b>13</b>	0 1,950 37 0 <u>0</u>	0 800 37 0 <u>0</u> <b>837</b>	0 0 339 36 2,201 <u>11</u> <b>2,587</b>	0 36 0 0 0	DDR DIH DDR DIH DDR <u>DIH</u> Total	PE PE ROW ROW CST CST		7,398	FDOT
4474111	SR 436	at SR 434		0.01	Traffic Control Devices/System	Tech. Series 12 Page 12-6 E+C	0	580 10 0 0 590	0 0 <u>0</u>	0 0 942 <u>542</u> <b>1,504</b>	0 0 0 0 0 0 0	0 0 0 0 0 0	DDR DIH DIH DS <u>LF</u> Total	PE PE CST CST CST		2,094	FDOT

# Section VIII

MetroPlan Orlando Transportation Improvement Program *Maintenance Projects* 

#### MetroPlan Orlando Transportation Improvement Program <u>Maintenance Projects</u>

			Project Description			_	Historic				Status and	Cost			Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Cost Prior to 2021/22 (\$000's)	2021/22	2022/23		(\$000's) 2024/25	2025/26	Funding Sources	Project Phases	Future Cost After 2025/26 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
2442962	Primary Roads MOA	in City of Apopka			Routine Maintenance	Cost Feas. Plan Page 17	696	<u>116</u> <b>116</b>	<u>116</u> <b>116</b>	<u>116</u> <b>116</b>	<u>116</u> <b>116</b>	<u>116</u> <b>116</b>	<u>D</u> Total	MNT	0	1,276	Apopka
2442981	Primary Roads MOA	in City of Ocoee			Routine Maintenance	Cost Feas. Plan Page 17	772	<u>90</u> <b>90</b>	<u>95</u> 95	<u>0</u> 0	<u>0</u> 0	<u>95</u> 95		MNT	0	1,052	Ocoee
2448231	Joint Pond Agreement with Orange Co.				Routine Maintenance	Cost Feas. Plan Page 17	80	<u>3</u> 3	<u>3</u> 3	<u>3</u> 3	<u>3</u> 3	<u>0</u> 0	<u>D</u> Total	MNT	0	92	Orange Co.
2451901	CFX Facilities	in Orange Co.		22.46	Routine Maintenance	Cost Feas. Plan Page 17	55,459	<u>3,000</u> <b>3,000</b>	<u>3,000</u> <b>3,000</b>	<u>3,000</u> <b>3,000</b>	<u>3,000</u> <b>3,000</b>	<u>0</u> 0	<u>TM11</u> Total	MNT	0	67,459	CFX
4057871	Orange Co. MOA				Routine Maintenance	Cost Feas. Plan Page 17	1,574	<u>366</u> <b>366</b>	<u>0</u> 0	<u>0</u> 0	<u>380</u> <b>380</b>	<u>0</u> 0	<u>D</u> Total	MNT	0	2,320	Orange Co.
4066601	1-4	within Reedy Creek Improvement District			Routine Maintenance	Cost Feas. Plan Page 17	3,722	212 212	<u>212</u> <b>212</b>	212 212	<u>212</u> <b>212</b>	<u>212</u> <b>212</b>	<u>D</u> Total	MNT	637	5,419	RCID
4136156	Lighting Agreements	in Orange Co.			Lighting Maintenance	Cost Feas. Plan Page 17	18,782	<u>1,942</u> <b>1,942</b>	<u>1,932</u> <b>1,932</b>	<u>1,990</u> <b>1,990</b>	<u>2,049</u> <b>2,049</b>	<u>2,110</u> <b>2,110</b>	<u>D</u> Total	MNT	0	28,805	FDOT
4168111	SR 528/Beachline Expy.				Toll Facilities Maintenance	Cost Feas. Plan Page 17	433	<u>16</u> <b>16</b>	<u>16</u> <b>16</b>	<u>6</u> 6	<u>6</u> 6	<u>6</u> 6	<u>PKM1</u> Total	MNT	30	513	FTE
4181081	Primary Roads MOA	in Orange Co.			Routine Maintenance	Cost Feas. Plan Page 17	63,722	<u>2,990</u> <b>2,990</b>	<u>2,990</u> <b>2,990</b>	<u>2,890</u> <b>2,890</b>	<u>2,890</u> 2,890	<u>2,890</u> <b>2,890</b>	<u>D</u> Total	MNT	0	78,372	FDOT
4182322	SR 408/East-West Expy.	W SR 50	E SR 50		Routine Maintenance	Cost Feas. Plan Page 17	0	<u>2</u> 2	<u>2</u> 2	<u>2</u> 2	<u>2</u> 2	<u>2</u> 2	<u>TM11</u> Total	MNT	0	10	FDOT
4182324	SR 417/Eastern Beltway	SR 536	Orange/Seminole Co. Line		Routine Maintenance	Cost Feas. Plan Page 17	0	<u>2</u> 2	<u>2</u> 2	<u>2</u> 2	<u>2</u> 2	<u>2</u> 2	<u>TM11</u> Total	MNT	0	10	FDOT
4182325	SR 408/East-West Expy. Extensions				Routine Maintenance	Cost Feas. Plan Page 17	0	<u>2</u> 2	<u>2</u> 2	2 2	2 2	<u>2</u> 2	<u>TM11</u> Total	MNT	0	10	FDOT
4220396	Rework Shoulders & Ditch Repair	Various Locations			Routine Maintenance	Cost Feas. Plan Page 17	1,345	<u>315</u> <b>315</b>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>D</u> Total	MNT	0	1,660	FDOT
4220427	Performance Aesthetics	Various Locations			Routine Maintenance	Cost Feas. Plan Page 17	5,899	<u>888</u> 888	<u>888</u> 888	<u>888</u> 888	<u>950</u> 950	<u>950</u> 950	<u>D</u> Total	MNT	0	10,463	FDOT
4256361	Roadway Aesthetics	Various Locations			Routine Maintenance	Cost Feas. Plan Page 17	8,302	<u>698</u> 698	<u>635</u> 635	<u>860</u> 860	<u>860</u> 860	<u>860</u> 860	<u>D</u> Total	MNT	0	12,215	FDOT
4260221	SR 500/US 441	in Hunters Creek			Routine Maintenance	Cost Feas. Plan Page 17	142	<u>11</u> <b>11</b>	<u>11</u> <b>11</b>	<u>11</u> <b>11</b>	<u>11</u> <b>11</b>	<u>11</u> <b>11</b>	<u>D</u> Total	MNT	0	197	Orange Co.
4291532	Performance Sidewalk	Various Locations			Routine Maintenance	Cost Feas. Plan Page 17	2,113	<u>238</u> <b>238</b>	<u>238</u> 238	<u>238</u> 238	<u>238</u> 238	<u>238</u> 238	<u>D</u> Total	MNT	0	3,303	FDOT
4291611	Pipe Desilt & Video	in Orange Co.			Routine Maintenance	Cost Feas. Plan Page 17	4,969	<u>858</u> <b>858</b>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>D</u> Total	MNT	0	5,827	FDOT
4416961	Asphalt Repairs	in Orange Co.			Routine Maintenance	Cost Feas. Plan Page 17	1,385	<u>511</u> <b>511</b>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>D</u> Total	MNT	0	1,896	FDOT

#### MetroPlan Orlando Transportation Improvement Program <u>Maintenance Projects</u>

# Osceola County

FDOT			Project Description			_	Historic Cost			Project	: Status and (\$000's)	l Cost			Estimated Future	Total	
Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Prior to 2021/22 (\$000's)	2021/22	2022/23	2023/24		2025/26	Funding Sources	Project Phases	Cost After 2025/26 (\$000's)	Project Cost (\$000's)	Responsible Agency
2443831	City of Kissimmee MOA				Routine Maintenance	Cost Feas. Plan Page 17	2,563	<u>118</u> <b>118</b>	<u>118</u> <b>118</b>	<u>118</u> <b>118</b>	<u>118</u> <b>118</b>	<u>118</u> <b>118</b>	D Total	MNT	0	3,153	Kissimmee
2448471	Osceola Co. MOA				Routine Maintenance	Cost Feas. Plan Page 17	1,528	<u>86</u> 86	<u>86</u> 86	<u>86</u> 86	<u>86</u> 86	<u>86</u> 86		MNT	0	1,958	Osceola Co.
2448491	Agreement between Osceola Co., Orange Co. & OBT Development Board				Routine Maintenance	Cost Feas. Plan Page 17	878	<u>0</u> 0	<u>110</u> <b>110</b>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>D</u> Total	MNT	0	988	OBT Development Board
4067751	City of St. Cloud MOA				Routine Maintenance	Cost Feas. Plan Page 17	234	<u>11</u> <b>11</b>	<u>11</u> <b>11</b>	<u>11</u> <b>11</b>	<u>11</u> <b>11</b>	<u>11</u> <b>11</b>	<u>D</u> Total	MNT	0	289	St. Cloud
4136159	Lighting Agreements	in Osceola Co.			Lighting Maintenance	Cost Feas. Plan Page 17	3,847	<u>341</u> <b>341</b>	<u>346</u> <b>346</b>	<u>356</u> <b>356</b>	<u>367</u> <b>367</b>	<u>378</u> 378	<u>D</u> Total	MNT	0	5,635	FDOT
4181091	Primary Roads MOA	in Osceola Co.			Routine Maintenance	Cost Feas. Plan Page 17	6,314	<u>313</u> <b>313</b>	<u>313</u> <b>313</b>	<u>313</u> <b>313</b>	<u>313</u> <b>313</b>	<u>313</u> <b>313</b>	<u>D</u> Total	MNT	0	7,879	FDOT

#### MetroPlan Orlando Transportation Improvement Program <u>Maintenance Projects</u>

FDOT			Project Description		_	Historic Cost	c Project Status and Cost (\$000's)								Total		
Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Prior to 2021/22 (\$000's)	2021/22	2022/23	2023/24	2024/25	2025/26	Funding Sources	Project Phases	Cost After 2025/26 (\$000's)	Project Cost (\$000's)	Responsible Agency
2445491	City of Casselberry MOA				Routine Maintenance	Cost Feas. Plan Page 17	1,894	<u>132</u> <b>132</b>	<u>132</u> <b>132</b>		<u>132</u> <b>132</b>		D Total	MNT	0	2,554	Casselberry
2448531	City of Longwood MOA				Routine Maintenance	Cost Feas. Plan Page 17	1,087	<u>59</u> 59	<u>59</u> <b>59</b>	<u>59</u> <b>59</b>	<u>59</u> 59		<u>D</u> Total	MNT	0	1,323	Longwood
2448801	City of Winter Springs MOA				Routine Maintenance	Cost Feas. Plan Page 17	1,278	<u>66</u> 66	<u>66</u> 66	<u>66</u> 66	<u>66</u> 66		<u>D</u> Total	MNT	0	1,608	Winter Springs
4136157	Lighting Agreements	in Seminole Co.			Routine Maintenance	Cost Feas. Plan Page 17	3,852	<u>362</u> <b>362</b>	<u>373</u> <b>373</b>		<u>395</u> <b>395</b>		<u>D</u> Total	MNT	0	5,773	FDOT
4181101	Primary Roads MOA	in Seminole Co.			Routine Maintenance	Cost Feas. Plan Page 17	32,841	<u>1,429</u> <b>1,429</b>	<u>1,429</u> <b>1,429</b>	<u>1,359</u> <b>1,359</b>	<u>1,359</u> <b>1,359</b>		<u>D</u> Total	MNT	0	39,776	FDOT
4220411	City of Oviedo MOA				Routine Maintenance	Cost Feas. Plan Page 17	710	<u>55</u> 55	<u>55</u> 55	<u>55</u> 55	<u>55</u> 55		<u>D</u> Total	MNT	0	985	Oviedo
4367303	SR 417 Highway Lighting	in Seminole Co.			Lighting	Cost Feas. Plan Page 17	901	<u>150</u> <b>150</b>	<u>150</u> <b>150</b>	<u>150</u> <b>150</b>	<u>150</u> <b>150</b>		<u>PKM1</u> Total	MNT	0	1,651	FTE
4419281	Drainage Repairs	in Seminole Co.			Routine Maintenance	Cost Feas. Plan Page 17	1,968	<u>300</u> <b>300</b>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>D</u> Total	MNT	0	2,268	FDOT
4428491	City of Altamonte Springs MOA				Routine Maintenance	Cost Feas. Plan Page 17	997	<u>0</u> 0	<u>0</u> 0	<u>499</u> <b>499</b>	<u>0</u> 0	-	<u>D</u> Total	MNT	0	1,496	FDOT
4481941	Oviedo Operations Center				Carpet Replacement	Cost Feas. Plan Page 17	0	<u>50</u> 50	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	D Total	MNT	0	50	FDOT
4481971	Oviedo Operations Center				Pressure Wash Roof	Cost Feas. Plan Page 17	0	<u>10</u> <b>10</b>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	0 0	<u>D</u> Total	MNT	0	10	FDOT

# Section IX

# MetroPlan Orlando Transportation Improvement Program Bicycle & Pedestrian Projects

*Note:* The bicycle and pedestrian projects included in this section are funded with federal and/or state funds in FDOT's Five Year Work Program.

FDOT		Project Description					Historic Cost			Projec		Estimated Future	Total				
Financial Management Number	Project Name or Designation			2045 MTP Reference	Prior to 2021/22	2021/22	2022/23 2	2023/24 2	(\$000's 2024/25		Funding Sources	Project Phases	Cost After 2025/26 (\$000's)	Project Cost (\$000's)	Responsible Agency		
4280472	Pine Hills Trail Phase 2	Silver Star Rd.	Clarcona-Ocoee Rd.		Bike Path/Trail	Tech. Series 12 Page 12-6 E+C	0	0 0 0	557 <u>0</u> <b>557</b>	0 <u>0</u> <b>0</b>	0 <u>1,312</u> <b>1,312</b>	0 <u>0</u> <b>0</b>	SU <u>SU</u> Total	PE CST	0	1,869	Orange Co.
4302252	Shingle Creek Trail	Orange/Osceola Co. Line	SR 482/Sand Lake Rd.		Bike Path/Trail	Cost Feas. Plan Table 13	3,902	1 1	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0		PE	0	3,903	Orange Co.
4302254	Shingle Creek Trail	Central Florida Pkwy.	SR 528/Beachline Expy.		Bike Path/Trail	Tech. Series 12 Page 12-6 E+C	5,266	<u>19</u> <b>19</b>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0		CST	0	5,285	Orange Co.
4302255	Shingle Creek Trail Segment 3	SR 528/Beachline Expy.	Destination Pkwy.		Bike Path/Trail	Tech. Series 12 Page 12-6 E+C	6,318	20 20	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>ACSU</u> Total	CST	0	6,338	Orange Co.
4355211	St. Andrew's Trail	Cady Way Trail	Aloma Ave.		Bike Path/Trail	Tech. Series 12 Page 12-6 E+C	449	0 <u>0</u> 0	830 <u>2,210</u> <b>3,040</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	TALU	CST CST	0	3,489	Winter Park
4364331	Orange Co. Gap Segment 2	Hiawassee Rd.	N of SR 414/Maitland Blvd.		Bike Path/Trail	Tech. Series 12 Page 12-6 E+C		5 0 0 <u>0</u>	0 0 0 0	0 0 0 0	0 0 0 0	7,005	DIH DIH LF <u>TLWR</u>	PE CST CST CST			FDOT
4364351	Orange Co. Gap Segment 1	Clarcona-Ocoee Rd.	West Orange Trail	0.28	Bike Path/Trail	Tech. Series 12 Page 12-6 E+C	1,916	3 43 <u>2</u>	0 0 0 0 0	0 0 0 0 0	0 0 0 0	7,727 0 0 <u>0</u> 0	Total DIH DIH <u>SA</u> Total	PE ROW CST	0	9,648	FDOT
4375751	Orange Blossom Trail Phase 2A	30th St.	Gore St.	1.29	Sidewalk	Tech. Series 12 Page 12-6 E+C	1.271	98 477 0 0 <u>0</u> 575	0 286 0 0 0 0	0 174 772 929 <u>980</u> <b>2.855</b>	0 0 67 <b>0</b> <b>67</b>	-	SU LF SU <u>TALU</u>	PE ROW CST CST CST	0	5.054	FDOT
4377391	SR 50	SR 417 southbound ramps	Constantine St.	0.42	Sidewalk	Cost Feas. Plan Table 13	210	<u>6</u>	286 0 0	2,855 <u>0</u> 0	07 0 0	<u>0</u>	DIH	PE	твр	5,054 TBD	FDOT
4390661	Orlando Urban Trail Extension	along Orange Ave. & South St. to (	L Drlando Health/Amtrak station	1.32	Bike Path/Trail	Tech. Series 12 Page 12-6 E+C	5,461	14 <u>583</u> <b>597</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	<u>0</u>	ACSU <u>TALT</u> <b>Total</b>	CST CST	0	6,058	FDOT/ Orlando
4396791	SR 500/US 441	N of Holden Ave.	37th St.	0.59	Pedestrian Safety Improvements	Tech. Series 12 Page 12-6 E+C	1,325	7 <u>4</u> <b>11</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	DIH <u>ACSS</u> Total	PE CST	0	1,336	FDOT
4398782	Shingle Creek Trail Phase 3C	Town Loop Blvd.	Taft Vineland Rd.		Bike Path/Trail	Tech. Series 12 Page 12-6 E+C	5,459	<u>36</u> <b>36</b>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>SU</u> Total	CST	0	5,495	FDOT/ Orange Co.

FDOT				Historic Project Status and Cost Cost (\$000's)								Estimated Future	Total				
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Prior to 2021/22	2021/22	2022/23 202	3/24 2	(\$000 \$)		Funding Sources	Project Phases	Cost After 2025/26 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4398785	Shingle Creek Trail Phase 3B	Orange/Osceola Co. Line	Town Loop Blvd.		Bike Path/Trail	Tech. Series 12 Page 12-6 E+C	0	2,259 <u>2,220</u> <b>4,479</b>	<u>0</u>	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	SU <u>TALU</u> Total	CST CST	0	4,479	Orange Co.
4410661	SR 482/Sand Lake Rd.	Lake Gloria Blvd.	Orange Ave.	0.58	Sidewalk	Tech. Series 12 Page 12-6 E+C	3,423	2 <u>10</u> <b>12</b>	<u>0</u>	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> 0	DIH <u>TALT</u> Total	PE CST	0	3,435	FDOT
4411631	Orlando Bicycle Study	SunRail at Orlando Health	Lake Ivanhoe		Bike Path/Trail/Planning Study	Cost Feas. Plan Table 13	0	<u>0</u> 0		<u>0</u> 0		<u>200</u> 200	<u>TALU</u> Total	PLN	0	200	Orlando
4414471	Lake Apopka Trail Connector	Lake Apopka Loop Trail	West Orange Trail	3.45	Bike Path/Trail	Tech. Series 12 Page 12-6 E+C	2,861	10 0 <u>0</u> <b>10</b>	5,292 <u>4,050</u>	0 0 <u>0</u> 0	0 0 <u>0</u> <b>0</b>	0 0 <u>0</u> 0	SU LF <u>SU</u> Total	PE CST CST	0	12,213	Orange Co.
4433951	Aloma & Hungerford Elementary Schools Sidewalk Gaps				Sidewalk	Tech. Series 12 Page 12-6 E+C	0	0 <u>0</u> 0		0 <u>455</u> <b>455</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> 0	SR2T <u>SR2T</u> Total	PE CST	0	565	Winter Park
4449931	Little Econ Trail Phase 3	Baldwin Park St.	Richard Crotty Pkwy.		Pedestrian/Wildlife Overpass	Cost Feas. Plan Table 13	0	755 0 0 0 0 <b>755</b>	0 0 0 <u>0</u>	0 176 0 0 <u>0</u> <b>176</b>	0 2,9	0 000 927 <u>993</u> <b>920</b>	SU TALU LF SU <u>TALU</u> Total	PE ROW CST CST CST	0	11,851	Orange Co.
4464871	Sandspur Trail	Keller Rd.	Maitland Ave.		Bike Path/Trail	Cost Feas. Plan Table 13	0	<u>68</u> 68		<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>SU</u> Total	PE	0	68	FDOT
4464872	Sandspur Trail	Keller Rd.	Maitland Ave.		Bike Path/Trail	Cost Feas. Plan Table 13	0	0 <u>0</u> 0	<u>0</u>	339 <u>147</u> <b>486</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> 0	SU <u>TALU</u> Total	CST CST	0	486	Maitland
4473951	SR 500/US 441	S of Holden Ave.	34th St.	1.10	Pedestrian Safety Improvement	Cost Feas. Plan Table 13	358	23 5,420 <u>10</u> <b>5,453</b>	0 <u>0</u>	0 0 <u>0</u> 0	0 0 <u>0</u> <b>0</b>	0 0 <u>0</u> 0	DIH DDR <u>DIH</u> <b>Total</b>	PE CST CST	0	5,811	FDOT
4487561	Shingle Creek Kirkman Trail	Old Winter Garden Rd.	Raleigh St.		Bike Path/Trail	Cost Feas. Plan Table 13	0	<u>0</u> 0		<u>0</u> 0	<u>2,211</u> <b>2,211</b>	<u>0</u> 0	<u>SU</u> Total	CST	0	2,211	FDOT

# Osceola County

FDOT				Historic Cost	(\$000's)							Total				
Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Prior to 2021/22	2021/22	2022/23 20		024/25 2025/20	Funding 6 Sources	Project Phases	Future Cost After 2025/26 (\$000's)	Project Cost (\$000's)	Responsible Agency
4302259	Shingle Creek Trail North Project Phase 2B	Tapestry Subdivision	Osceola Pkwy.		Bike Path/Trail	Tech. Series 12 Page 12-6 E+C	2,785	<u>12</u> 12	<u>0</u> 0	<u>0</u> 0	<u>0</u> 00000000000000000000000000000000000	<u>) SU</u> ) Total	CST	0	2,797	Kissimmee
4374741	Fortune-Lakeshore Multi-Use Trails	US 192	Columbia Ave.	6.46	Bike Path/Trail	Tech. Series 12 Page 12-6 E+C	8,598	2 9 <b>11</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	0 0 0 0 0 0	<u>SU</u>	PE CST	0	8,609	Osceola Co.
4390671	Kissimmee/St. Cloud Trail	Neptune Rd.	E. Lake Shore Blvd.	0.12	Bike Path/Trail	Tech. Series 12 Page 12-6 E+C	326	3 <u>0</u> <b>3</b>	0 <u>3,451</u> <b>3,451</b>	0 <u>0</u> <b>0</b>	0 0 0 <u>0</u> 0 0	<u>SU</u>	PE CST	0	3,780	Osceola Co.
4390691	Emory Canal Trail North	Ernest St.	US 192		Bike Path/Trail	Tech. Series 12 Page 12-6 E+C	944	<u>2</u> 2	<u>0</u> 0	<u>0</u> 0	<u>0</u> <u>0</u> 0 0	<u>) SU</u> ) Total	CST	0	946	Kissimmee
4390841	Toho-Valencia Trail	along US 192/Mill Slough	to Valencia College	0.42	Bike Path/Trail	Cost Feas. Plan Table 13	475	4 4	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0 (	<u>) SU</u> ) Total	CST	0	479	Kissimmee
4410761	Deerwood Elementary School Sidewalks	Marigold Ave., San Lorenzo Rd	, Darlington Ct., Dartmoore Pl.	0.46	Sidewalk	Tech. Series 12 Page 12-6 E+C	116	5 787 <u>5</u> <b>797</b>	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 0 0 0 0 0 0	0 SR2T 0 <u>TALT</u>	PE CST CST	0	913	Osceola Co.
4423341	Shingle Creek Trail Phase 2A	John Young Pkwy.	Pleasant Hill Rd.		Bike Path/Trail	Tech. Series 12 Page 12-6 E+C	0	<u>0</u> 0	<u>2,964</u> <b>2,964</b>	<u>0</u> 0	<u>0</u> <u>0</u> 0 0	<u>) SU</u> ) Total	CST	0	2,964	Kissimmee
4432621	Bellalago Academy Sidewalk Gaps			0.20	Sidewalk	Cost Feas. Plan Table 13	0	<u>91</u> <b>91</b>	<u>0</u> 0	<u>0</u> 0	<u>0</u> <u>0</u> 0 0	<u>) ACSA</u> D Total	CST	0	91	Osceola Co.
4432851	Parkway Middle School Sidewalk Gaps			0.84	Sidewalk	Tech. Series 12 Page 12-6 E+C	0	<u>574</u> 574	<u>0</u> 0	<u>0</u> 0	<u>0</u> <u>0</u>	<u>) SU</u> D Total	CST	0	574	Osceola Co.
4447851	St. Cloud Sidewalks	on Delaware Ave., Vermo	ont Ave. & Columbia Ave.		Sidewalk	Tech. Series 12 Page 12-6 E+C	0	<u>76</u> 76	<u>0</u> 0	<u>0</u> 0	<u>0</u> <u>0</u>	<u>) SU</u> ) Total	PE	0	76	FDOT
4447852	St. Cloud Sidewalks	on Delaware Ave., Vermo	ont Ave. & Columbia Ave.		Sidewalk	Tech. Series 12 Page 12-6 E+C	0	<u>0</u> 0	<u>0</u> 0	<u>252</u> 252	<u>0</u> <u>0</u>	<u>) TALU</u> D Total	CST	0	252	St. Cloud
4474061	Boggy Creek Elem./ Parkway Middle School Sidewalks			0.24	Sidewalk	Cost Feas. Plan Table 13	0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	657 ( 657 (		CST	0	657	Osceola Co.
4476111	Hickory Tree Elem. School Sidewalks			0.89	Sidewalk	Cost Feas. Plan Table 13	0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>171</u> 171	) <u>SR2T</u> ) Total	PE	TBD	TBD	Osceola Co.

FDOT		Project Description					Historic Cost			Proje	ect Status and C (\$000's)	ost	ost		Estimated Future	Total	
Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Prior to 2021/22	2021/22	2022/23 20	23/24	2024/25 2025	6/26	Funding Sources	Project Phases	Cost After 2025/26 (\$000's)	Project Cost (\$000's)	Responsible Agency
4374791	Casselberry Elementary School Sidewalks	on Queens Mirror Cir.		0.32	Pedestrian Safety Improvement	Tech. Series 12 Page 12-6 E+C	71	7 7		<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>SU</u> Total	CST	0	78	Casselberry
4379331	Cross Seminole Trail Connector	Church Ave. at CR 427	Cross Seminole Trail		Bike Path/Trail	Tech. Series 12 Page 12-6 E+C	1,103	1 1		<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>SU</u> Total	CST	0	1,104	Longwood
4390591	US 17/92 & Sunset Dr. Trail	US 17/92	Sunset Dr.		Bike Path/Trail	Tech. Series 12 Page 12-6 E+C	0	0 0 0	<u>0</u>	274 <u>423</u> <b>697</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	SU <u>TALU</u> Total	CST CST	0	697	Casselberry
4390641	Southcot Dr.	Sunset Dr.	Lake Triplett Dr.		Sidewalk	Tech. Series 12 Page 12-6 E+C	53	<u>0</u> 0		<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>SU</u> Total	CST	0	242	Casselberry
4390751	Sunset Dr. Livable Street	Oxford Rd.	Button Rd.		Pedestrian Safety Improvement	Tech. Series 12 Page 12-6 E+C	367	2 <u>191</u> <b>193</b>	<u>0</u>	0 <u>0</u> 0	0 <u>0</u> <b>0</b>	0 <u>0</u> 0	SU <u>SU</u> Total	PE CST	0	560	FDOT
4390752	Sunset Dr. Livable Street	Oxford Rd.	Button Rd.		Pedestrian Safety Improvement	Tech. Series 12 Page 12-6 E+C	0	<u>2,096</u> <b>2,096</b>		<u>0</u> 0		<u>0</u> 0	<u>SU</u> Total	CST	0	2,096	Casselberry
4428611	Quail Pond Cir. Connectivity	Pedestrian facilities on Quail Po Quail Pond Cir. terminus & share terminus to	ed use path from Quail Pond Cir.		Shared Use Path & Pedestrian Facilities	Tech. Series 12 Page 12-6 E+C	352	<u>9</u> 9		<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>SU</u> Total	CST	0	361	Casselberry
4446281	Lake Monroe Loop Trail	Melonville Ave.	SR 415		Bike Path/Trail	Tech. Series 12 Page 12-6 E+C	500	<u>0</u> 0		<u>0</u> 0		<u>0</u> 0	<u>SU</u> Total	CST	0	3,813	Seminole Co.
4446811	Longwood South Pedestrian Corridor	N of SR 434	W of CR 427/ Ronald Reagan Blvd.		Sidewalk	Tech. Series 12 Page 12-6 E+C	0	70 0 <b>70</b>	<u>0</u>	0 <u>225</u> <b>225</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> 0	LF <u>TALU</u> Total	PE CST	0	295	Longwood
4449001	Town Center Sidewalks	Various Streets in Winter Springs			Sidewalks	Tech. Series 12 Page 12-6 E+C	0	0 0		<u>52</u> 52		<u>0</u> 0	<u>SU</u> Total	PE	0	52	FDOT
4449002	Town Center Sidewalks	Various Streets in Winter Springs			Sidewalks	Tech. Series 12 Page 12-6 E+C	0	<u>0</u> 0		<u>0</u> 0	<u>0</u> 0	280 280	<u>SU</u> Total	CST	0	280	Winter Springs
4449941	North Village Connectivity	Various Sidewalks in Winter Springs			Sidewalks	Tech. Series 12 Page 12-6 E+C	0	0 <u>0</u> 0	<u>0</u>	46 <u>0</u> <b>46</b>	<u>0</u>	0 <u>277</u> 277	SU <u>SU</u> Total	PE CST	0	323	Winter Springs
4461631	Central Casselberry Connectivity Improvement	Hibiscus Rd.	Marigold Rd.		Bike Path/Trail	Tech. Series 12 Page 12-6 E+C	0	0 0 0	<u>0</u>	0 <u>0</u> 0	915 <u>819</u> <b>1,734</b>	0 <u>0</u> 0	SU <u>TALU</u> Total	CST CST	0	1,734	Casselberry
4475641	Spring Lake Trail	Northlake Blvd.	Oakland Rd.		Bike Path/Trail	Tech. Series 12 Page 12-6 E+C	0	<u>0</u> 0		<u>0</u> 0	<u>1,392</u> <b>1,392</b>	<u>0</u> 0	<u>TALU</u> Total	CST	0	1,392	Altamonte Springs

# Orange, Osceola & Seminole Counties

		Project Description					Historic			Projec	t Status	and Cost		Estimated			
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Cost Prior to 2021/22 (\$000's)	(\$000's) 2021/22 2022/23 2023/24 2024/25 2025/26 Sources Phases						Total Project Cost (\$000's)	Responsible Agency		
2395051	Bicycle & Pedestrian	Orange, Osceola, &		(111100)	Bike Path/Trail	Cost Feas. Plan	(+++++++)	12,808	0	0	0	0	GFSU	CST	(00000)		FDOT
	Contingency Box	Seminole Counties			Projects to be Identified	Table 13		1,307 <u>41</u>	333 0	5,211	4,966	14,635 0	SU TALU	CST CST			
							0	14,156	33 <u>3</u>	5,21 <u>1</u>	4,96 <del>0</del>	14,63 <u>5</u>	Total		0	39,301	

# Section X

MetroPlan Orlando Transportation Improvement Program Locally Funded Highway Projects

*Note:* Locally funded highway projects are included in MetroPlan Orlando's TIP for information purposes.

Note: All projects include bicycle lanes and sidewalks or multiuse facilities.

#### MetroPlan Orlando Transportation Improvement Program <u>Locally Funded Highway Projects</u>

#### Orange County

			Project Description		Historic				Estimated Future								
Project Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Cost Prior to 2021/22 (\$000's)	2021/22 2022/23 2023/24 :			000's) 2025/26	Funding Sources	Project Phases	Future Cost After 2025/26 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	
75037	All American Blvd.	Edgewater Dr.	SR 434/Forest City Rd.	0.70	Widen to 4 Lanes & New 4-Lane Road	Tech. Series 12 Page 12-6 E+C	11,364	563 <u>10,486</u> <b>11,049</b>	0 <u>7,400</u> <b>7,400</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	Gas Tax <u>TIF</u> Total	ROW CST	250	30,063	Orange Co.
75002	Boggy Creek Rd.	Orange/Osceola Co. Line	SR 417	1.50	Widen to 4 Lanes	Tech. Series 12 Page 12-6 E+C	9,636	<u>5,561</u> <b>5,561</b>	<u>4,117</u> <b>4,117</b>	<u>0</u> 0	0 0	<u>0</u> 0	<u>Invest/TIF</u> Total	CST	0	19,314	Orange Co.
75115	Chuluota Rd.	SR 50	Lake Pickett Rd.	1.90	Widen to 4 Lanes	Cost Feas. Plan Table 16	635	<u>1,288</u> <b>1,288</b>	<u>4,716</u> <b>4,716</b>	<u>3,488</u> <b>3,488</b>		<u>0</u> 0	<u>Invest</u> Total	PE/ROW/CST	0	10,634	Orange Co.
75098	CR 545/Avalon Rd.	Schofield Rd.	McKinney Rd.	2.00	Widen to 4 Lanes	Tech. Series 12 Page 12-6 E+C	Θ	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>Private</u> Total	PE/ROW/CST	D	O	Orange Co.
75106	CR 545/Avalon Rd.	Water Spring Blvd	Schofield Rd.	3.15	Widen to 4 Lanes	Tech. Series 12 Page 12-6 E+C	θ	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>Private</u> Total	CST	<b>O</b>	Ð	Orange Co.
75107	CR 545/Avalon Rd.	Hartzog Rd.	Water Spring Blvd.	3.17	Widen to 4 Lanes	Tech. Series 12 Page 12-6 E+C	Θ	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>Private</u> Total	PE/ROW/CST	Φ	Ð	Orange Co.
75116	CR 545/Avalon Rd.	US 192	Hartzog Rd.	1.60	Widen to 4 Lanes	Cost Feas. Plan Table 16	0	<u>460</u> <b>460</b>	<u>0</u> 0	<u>0</u> 0	0 0	<u>0</u> 0	<u>CIP</u> Total	PE	TBD	TBD	Orange Co.
75056	Econlockhatchee Tr.	Lake Underhill Rd.	SR 408	1.44	Widen to 4 Lanes	Tech. Series 12 Page 12-6 E+C	13,109	<u>13,500</u> <b>13,500</b>	<u>15,050</u> <b>15,050</b>	<u>2,073</u> <b>2,073</b>		<u>0</u> 0	<u>CIP/Invest</u> Total	CST	1,046	44,778	Orange Co.
75088	Ficquette Rd.	Summerlake Park Blvd.	Overstreet Rd.	1.50	Widen to 4 Lanes	Tech. Series 12 Page 12-6 E+C	1,329	5,200 <u>0</u> <b>5,200</b>	550 <u>7.600</u> <b>8,150</b>	0 <u>9,100</u> <b>9,100</b>		0 <u>0</u> 0	CIP/Invest Invest Total	ROW CST	1,244	27,414	Orange Co.
75117	Flemings Rd.	CR 545	Lake County Line	0.70	Widen to 4 Lanes & New 4-Lane Road	Cost Feas. Plan Table 16	465	1,033 <u>0</u> <b>1,033</b>	200 <u>945</u> <b>1,145</b>	0 <u>0</u> 0	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	TIF <u>TIF</u> Total	PE/ROW CST	250	2,893	Orange Co.
75109	Hartzog Rd.	CR 545	Western Way	2.23	Widen to 4 Lanes	Tech. Series 12 Page 12-6 E+C	Θ	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>Private</u> Total	CST	D	٥	Orange Co.
75010	Holden Ave.	John Young Pkwy.	Orange Blossom Tr.	1.30	Widen to 4 Lanes & New 4-Lane Road	Tech. Series 12 Page 12-6 E+C	25,693	<u>500</u> 500	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>TIF</u> Total	CST	0	26,193	Orange Co.
75060	International Dr.	Destination Pkwy.	Sand Lake Rd.	2.80	Add Transit Lanes	Tech. Series 12 Page 12-6 E+C	1,769	<u>2,100</u> <b>2,100</b>	<u>8,475</u> <b>8,475</b>	<u>7,000</u> 7,000		<u>0</u> 0	I-Drive CRA Total	CST	0	20,487	Orange Co.
75118	International Dr.	at Sand Lake Rd.			Pedestrian Bridge	Tech. Series 1 Page 1-5	0	<u>600</u> 600	<u>0</u> 0	<u>2,500</u> <b>2,500</b>	<u>0</u> 0	<u>0</u> 0	<u>I-Drive CRA</u> Total	PE	TBD	TBD	Orange Co.
75119	International Dr. TFATA	Sand Lake Rd.	Tradeshow Blvd.	2.80	Transit Feasibility & Alternative Technology Assessment	Tech. Series 1 Page 1-7	1,322	<u>110</u> <b>110</b>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>I-Drive CRA</u> Total	PE	TBD	TBD	Orange Co.
75120	Innovation Way	Magnolia Woods Blvd.	Sunbridge Pkwy.	2.50	New 4 Lane Road	Tech. Series 12 Page 12-6 E+C	θ	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>Private</u> Total	PE/ROW/CST	O	0	Orange Co.

D Projects are funded by a developer with private funds under a road agreement. The funding amounts are not included in Orange County's Capital Improvement Program.

Orange County

			Project Description				Historic Cost					atus and C 000's)	cost		Estimated Future	Total	
Project Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Prior to 2021/22 (\$000's)	2021/22	2022/23	2023/24	2024/25	2025/26	Funding Sources	Project Phases	Cost After 2025/26 (\$000's)	Project Cost (\$000's)	Responsible Agency
75016	Kennedy Blvd.	Forest City Rd.	Wymore Rd.	1.80	Widen to 4 Lanes	Tech. Series 12 Page 12-6 E+C	6,156	4,452 <u>0</u> <b>4,452</b>	210 <u>5,317</u> <b>5,527</b>	0 <u>12,900</u> <b>12,900</b>	0 <u>7,600</u> <b>7,600</b>	0 <u>0</u> <b>0</b>	Invest/TIF Invest/Gas Tax Total	ROW CST	700	37,335	Orange Co.
75110	Kirkman Rd. Ext.	Universal Blvd.	Sand Lake Rd.	1.70	New 4-Lane Road	Tech. Series 12 Page 12-6 E+C	0	<u>0</u> 0	<u>60,000</u> <b>60,000</b>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>CRA</u> Total	PE/ROW/CST	0	60,000	Orange Co.
75090	Lake Underhill Rd.	Econlockhatchee Tr.	Rouse Rd.	1.50	Widen to 4 Lanes	Tech. Series 12 Page 12-6 E+C	3,008	<u>1,723</u> <b>1,723</b>	<u>4,800</u> <b>4,800</b>	<u>9,300</u> 9,300	<u>4,600</u> <b>4,600</b>	<u>0</u> 0	<u>Invest</u> Total	CST	33,000	56,431	Orange Co.
75121	McCulloch Rd.	N Orion Bv	N Tanner Rd.	1.50	Widen to 4 Lanes	Tech. Series 12 Page 12-6 E+C	0	<u>1,460</u> <b>1,460</b>	<u>2,463</u> <b>2,463</b>	<u>1,946</u> <b>1,946</b>	<u>7,139</u> 7,139	0 0	Invest Total	PE/ROW/CST	0	13,008	Orange Co.
75111	New Independence Parkway	CR 545	SR 429	0.50	Widen to 4 Lanes	Tech. Series 12 Page 12-6 E+C	Ð	<u>0</u> 0	<u>0</u> 0	0	<u>0</u> 0	<u>0</u> 0	Private Total	CST	Ð	Ð	Orange Co.
75122	New Independence Parkway	CR 545	Lake County Line	0.50	Widen to 4 Lanes	Tech. Series 12 Page 12-6 E+C	Q	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>Private</u> Total	PE/ROW/CST	Ø	Ð	Orange Co.
75100	Orange Ave.	Osceola Co. Line	Florida's Turnpike	0.69	Widen to 4 Lanes	Tech. Series 12 Page 12-6 E+C	500	<u>900</u> 900	<u>0</u> 0		<u>0</u> 0	<u>0</u> 0	<u>TIF</u> Total	PE/ROW/CST	18,940	20,340	Orange Co.
75091	Reams Rd.	Summerlake Park Blvd.	Taborfield Ave.	3.10	Widen to 4 Lanes	Tech. Series 12 Page 12-6 E+C	638	5,400 <u>0</u> <b>5,400</b>	5,321 <u>0</u> <b>5,321</b>	3,728 <u>7,500</u> <b>11,228</b>	0 <u>13,815</u> <b>13,815</b>	0 <u>0</u> 0	CIP/Invest <u>CIP/Invest</u> Total	PE/ROW CST	23,525	59,927	Orange Co.
75071	Richard T. Crotty Pkwy.	SR 436	Goldenrod Rd.	5.07	New 4-Lane Road	Tech. Series 12 Page 12-6 E+C	28,664	2,090 <u>11,252</u> <b>13,342</b>	0 <u>11,000</u> <b>11,000</b>	0 <u>4,731</u> <b>4,731</b>	0 <u>0</u> 0	0 <u>0</u> 0	Invest/TIF Invest/TIF <b>Total</b>	ROW CST	65,730	123,467	Orange Co.
75112	Sand Lake Rd	Apopka-Vineland Rd.	Turkey Lake Rd.	5.32	Safety Improvements	Tech. Series 12 Page 12-6 E+C	415	<u>6,000</u> 6,000	<u>3.867</u> <b>3,867</b>	<u>520</u> 520	<u>0</u> 0	<u>0</u> 0	<u>TIF/PayGo</u> <b>Total</b>	CST	0	10,802	Orange Co.
75101	Seidel Rd.	E.of SR 429	Summerlake Park Blvd.	3.00	Widen to 4 Lanes	Tech. Series 12 Page 12-6 E+C	Q	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>Private</u> Total	PE/ROW/CST	Q	Ð	Orange Co.
75102	Sunbridge Pkwy.	Osceola Pkwy.	Aerospace Pkwy.	6.20	New 4-Lane Road	Tech. Series 12 Page 12-6 E+C	Φ	<u>0</u> 0	<u>0</u> 0	<u>0</u>	<u>0</u> 0	<u>0</u> 0	<u>Private</u> Total	PE/ROW/CST	Ð	Ð	Orange Co.
75024	Taft-Vineland Rd.	US 441	Orange Ave.	2.00	Widen to 4 Lanes	Tech. Series 12 Page 12-6 E+C	11,310	3,000 <u>5,396</u> <b>8,396</b>	4,708 <u>5,600</u> <b>10,308</b>	2,150 <u>7,250</u> <b>9,400</b>	4,850 <u>0</u> <b>4,850</b>	0 <u>0</u> <b>0</b>	TIF <u>TIF</u> Total	ROW CST	10,880	55,144	Orange Co.
75093	Texas Ave.	Oak Ridge Rd.	Holden Ave.	0.50	Widen to 4 Lanes	Tech. Series 12 Page 12-6 E+C	6,962	<u>5,190</u> <b>5,190</b>	<u>8,720</u> <b>8,720</b>	<u>4,279</u> <b>4,279</b>	<u>0</u> 0	<u>0</u> 0	<u>CIP/Invest</u> Total	CST	11,210	36,361	Orange Co.
75123	Tiny Rd.	Bridgewater Crossing	Tilden Rd.	1.80	Widen to 4 Lanes	Cost Feas. Plan Table 16	0	<u>850</u> 850	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>Invest</u> Total	PE/ROW/CST	0	850	Orange Co.
75124	Tradeshow Rd.	Destination Pkwy.	Universal Blvd	1.00	Widen to 4 Lanes	Tech. Series 12 Page 12-6 E+C	0	<u>300</u> <b>300</b>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>CRA</u> Total	CST	0	300	Orange Co.

D Projects are funded by a developer with private funds under a road agreement. The funding amounts are not included in Orange County's Capital Improvement Program.

#### Orange County

			Project Description				Historic				Project	Status and C	ost		Estimated		
<b>D</b>							Cost Prior to			1	(	(\$000's)	<b>-</b>	<b>D</b>	Future Cost After	Total Project	
Project Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	2021/22 (\$000's)	2021/22	2022/23	2023/24	2024/25	2025/26	Funding Sources	Project Phases	2025/26 (\$000's)	Cost (\$000's)	Responsible Agency
75103	Vineland Rd.	E. of SR 535	E. of Little Lake Bryan Rd.	0.64	Widen to 4 Lanes	Tech. Series 12 Page 12-6 E+C		<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>Private</u> Total	PE/ROW/CST	Q	Ð	Orange Co.
75114	Woodbury Rd.	Lake Underhill Rd.	SR 50	1.50	Widen to 4 Lanes	Cost Feas. Plan Table 16	872	<u>1,500</u> <b>1,500</b>	<u>0</u> 0	<u>0</u> 0		0 0	<u>TIF</u> Total	PE	TBD	TBD	Orange Co.
75074	Caneel Bay Blvd.	Crosston Cir.	Orange/Osceola Co. Line	0.27	New 2-Lane Road	Tech. Series 12 Page 12-6 E+C		<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>DRI</u> Total	PE/ROW/CST	0	O	Orange Co.

• Projects are funded by a developer with private funds under a road agreement. The funding amounts are not included in Orange County's Capital Improvement Program.

Osceola County

			Project Descriptior			-	Historic Cost				Project Status and (\$000's)	Cost		Estimated Future	Total	
Project Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Prior to 2021/22	2021/22	2022/23	2023/24	2024/25 2025/26	Funding Sources	Project Phases	Cost After 2025/26 (\$000's)	Project Cost (\$000's)	Responsible Agency
92042	Simpson Rd. Phase I (fka Boggy Creek Rd.)	Osceola Pkwy.	Simpson Rd./ Boggy Creek Rd.	1.20	Widen to 4 Lanes & multi-use trail	Tech. Series 12 Page 12-6 E+C	11,923	1,710 <u>450</u> <b>2,160</b>	<u>0</u>	0 <u>0</u> <b>0</b>	0 0 <u>0</u> <u>0</u> 0 0	<u>LFS/GF</u>	PE CST	0	14,083	Osceola Co.
92043	Simpson Rd.	Myers Rd.	US 192	4.10	Widen to 4 Lanes, aux turning lanes, & multi-use trail	Tech. Series 12 Page 12-6 E+C	2,427	3,905 10,444 0 0 0 <b>14,349</b>	0 3,481 38,683 350 <u>3,275</u> <b>45,789</b>	0 0 0 0 <u>0</u> <b>0</b>	0 0 0 0 0 0 0 0 0 0 0 0	LFS           LFS           LFS           LFS           LFS           LFS	PE ROW CST ENV CEI	0	62,565	Osceola Co.
92079	Carroll St.	John Young Pkwy.	Michigan Ave.	1.51	Widen to 5 Lanes sidewalks	Future MTP Modification	55	<u>1,706</u> <b>1,706</b>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0 C		PE	TBD	TBD	Osceola Co.
92071	Neptune Rd.	Partin Settlement Rd.	E US 192	3.90	Widen to 4 Lanes bike lane/multi-use trail	Tech. Series 12 Page 12-6 E+C	6,542	0 17,189 0 0 0 <b>17,189</b>	41,038 1,354 <u>5,206</u>	0 0 0 0 0 <b>0</b>	0 0 0 0		PE ROW CST ENV CEI	0	73,739	Osceola Co.
92103	Old Lake Wilson Rd.	CR 532 (Osceola Polk County Line Rd.)	Sinclair Rd	3.01	Widen to 4 Lanes, bike lanes, sidewalks, & bridge over I-4	Cost Feas. Plan Table 18	127	1,234 <u>0</u> <b>1,234</b>	0 <u>0</u> <b>0</b>	0 <u>3,000</u> <b>3,000</b>	0 0 <u>0</u> <u>0</u> 0 0	LFS/GF	PD&E PE	TBD	TBD	Osceola Co.
92112	Boggy Creek Rd.	Simpson Rd	Narcoossee Rd. N of I-4	5.90	Widening 4 lanes, sidewalks, bicycle accommodations, curb and gutter	Tech. Series 12 Page 12-6 E+C	1,112	5,813 1,077 0 0 <u>0</u> <b>6,890</b>	0 3,231 0 0 <u>0</u> <b>3,231</b>	0 0 54,731 264 <u>8,177</u> <b>63,172</b>	0 0 0 0 0 0 0 0 0 0 0 0	0 LFS 0 LFS 0 LFS 0 LFS 0 <u>LFS</u>	PE ROW CST ENV CEI	0	74,405	Osceola Co.
92113	Bill Beck Blvd. Segment B	Osceola Pkwy.	Woodcrest	0.70	New 2 Lane Facility Sidewalks, bicycle accommodations drainage improvements	Tech. Series 12 Page 12-6 E+C	583	117 7,637 <u>50</u> <b>7,804</b>	0 0 <u>0</u> 0	0 0 <u>0</u> <b>0</b>	0 0 0 0 0 0 0 0	) LFS ) <u>LFS</u>	PE CST CEI	0	8,387	Osceola Co.
92114	Partin Settlement Rd.	Neptune Rd.	E. Lakeshore Blvd.	2.70	Widening from 2 to 4 lanes Sidewalks, bicycle accommodations drainage improvements	Tech. Series 12 Page 12-6 E+C	821	3,631 2,132 0 0 0 <b>5,763</b>	34,639 349 <u>2,794</u>	0 0 0 <u>0</u> <b>0</b>	0 0 0 0 0 0 0 0 0 0 0 0	0 LFS 0 LFS 0 LFS 0 LFS 0 <u>LFS</u>	PE ROW CST ENV CEI	0	50,763	Osceola Co.
92115	S. Poinciana Blvd.	Pleasant Hill Rd.	Crescent Lakes Way	5.80	Widening from 2 to 4 lanes	Tech. Series 12 Page 12-6 E+C	1,429	4,574 1,939 0 0 <b>0</b> <b>6,513</b>	0 5,817 43,451 2,770 <u>3,693</u> <b>55,731</b>	0 0 0 0 0 <b>0</b> <b>0</b>	0 0 0 0 0 0 0 0 0 0 0 0	D         LFS           D         LFS           D         LFS           D         LFS           D         LFS	PE ROW CST ENV CEI	0	63,673	Osceola Co.

Note: All projects include sidewalks and non-designated bike lanes.

### Osceola County

			Project Description	ı			Historic			Project S	Status and Co	st		Estimated		
Project Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Cost Prior to 2021/22 (\$000's)	2021/22	2022/23 2023/24		\$000's) 2025/26	Funding Sources	Project Phases	Future Cost After 2025/26 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
92116	CR 532 (Osceola Polk County Line Rd.)	Old Lake Wilson Rd.	US 17-92	2.90	Widening 2 to 4 lanes sidewalks, bicycle accommodations curb and gutter	Tech. Series 12 Page 12-6 E+C	0	<u>0</u> 0	<u>30,000</u> 0 <b>30,000</b> 0	<u>0</u> 00000000000000000000000000000000000	<u>0</u> 0	<u>LFS</u> Total	CST	0	30,000	Osceola Co./ CFX
92117	Westside Blvd Extension	Barry Rd.	Armadillo Ave.	0.75	New 4 lane Roadway sidewalks, bicycle accommodations curb and gutter	Tech. Series 12 Page 12-6 E+C	169	100 0 <u>0</u> <b>100</b>	471 0 0 0 0 0 471 0	, v	0 <u>10,354</u>	MFWZ MFWZ <u>MFWZ</u> Total	PE ROW CST	0	17,114	Osceola Co.
92118	Canoe Creek Rd	Deer Run Rd.	US192/4411	4.65	Widening 2 to 4 lanes sidewalks, bicycle accommodations curb and gutter	Cost Feas. Plan Table 10	0	<u>2,000</u> <b>2,000</b>	<u>0</u> 00		<u>0</u> 0	<u>GF</u> Total	PD&E	57,551	59,551	Osceola Co./ St. Cloud
92119	Fortune Road Widening	Simpson Rd.	Kissimmee Bay Blvd.	1.25	Widening 2 to 4 lanes sidewalks, bicycle accommodations curb and gutter	Cost Feas. Plan Table 18	0	<u>0</u> 0	<u>0</u> 000	<u>0</u> 0000	<u>2,035</u> <b>2,035</b>	<u>GF</u> Total	PE	17,892	19,927	Osceola Co.
92121	Cyrils Drive	Neptune Rd.	Absher Rd.	1.80	Widening 2 to 4 lanes sidewalks, bicycle accommodations, curb and gutter	Future MTP Modification	658	<u>6,598</u> <b>6,598</b>	<u>2,199</u> 0 <b>2,199</b> 0	<u>0</u> 0000	<u>0</u> 0	<u>LFS</u> Total	ROW	TBD	TBD	Osceola Co.

Note: All projects include sidewalks and non-designated bike lanes.

#### Seminole County

			Project Description				Historic					Status and C	ost		Estimated		
Project Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Cost Prior to 2021/22 (\$000's)	2021/22	2022/23	2023/24		\$000's) 2025/26	Funding Sources	Project Phases	Future Cost After 2025/26 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
77017	Slavia Rd.	Red Bug Lake Rd.	W. SR 426	0.90	Capacity Improvements	Tech. Series 12		2,056	0	0	0	0	Sales Tax	PE			Seminole Co.
					(with bike lanes and sidewalks)	Page 12-6 E+C		500	0	0	0	0	Sales Tax	ROW			
							370	<u>0</u> 2,556	<u>4,500</u> <b>4,500</b>	<u>2,500</u> <b>2,500</b>	0	0	<u>Sales Tax</u> <b>Total</b>	CST	0	9,926	
							570	2,000			,	v			J	3,320	
77012	SR 434	SR 417	Franklin Street	2.20	Multimodal and Safety	Cost Feas. Plan	0.07	<u>0</u>	3,000	<u>0</u>	0	<u>0</u>	Sales Tax	ROW	TDD	TDD	Seminole Co.
					Improvements (with bike lanes and sidewalks)	Table 9	265	0	3,000	0	0	0	Total		TBD	TBD	
77019	Orange Blvd (CR 431)	SR 46	Monroe Rd	2.90	Safety and Capacity	Tech. Series 12		2,472	0	0	0	0	Sales Tax	PE			Seminole Co.
					Improvements	Page 12-6 E+C		1,553	0	0	0	0	Sales Tax	ROW			
					(with bike lanes and sidewalks)			<u>0</u>	<u>25,653</u>	<u>0</u>	<u>0</u>	<u>0</u>	Sales Tax	CST			
							9,437	4,025	25,653	0	0	0	Total		0	39,115	
77025	SR 426/CR 419	Avenue B	W of Lockwood Blvd	1.20	Widen to 4 lanes	Cost Feas. Plan		<u>0</u>	<u>0</u>	1,000	0	<u>0</u>	Sales Tax	PE			Seminole Co.
					(with bike lanes and sidewalks)	Table 17	0	0	0	1,000	0	0	Total		TBD	TBD	
77026	Oxford Rd Reconstruction/	SR 436	US 17-92	0.70	Reconstruct and new roadway	Tech. Series 12		<u>18,794</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	Sales Tax	CST			Seminole Co.
	Fern Park Blvd Extension				(with bike lanes and sidewalks)	Page 12-6 E+C	7,346	18,794	0	0	0	0	Total		0	26,140	

### City of Apopka

			Project Description	1			Historic				Project S	Status and	Cost		Estimated		
Durchast	Proto de Norma de			Landh			Cost Prior to				(	\$000's)	Providence	Ductoret	Future Cost After		Descardible
Project Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	2021/22 (\$000's)		2022/23	2023/24	2024/25	2025/26	Funding Sources	Project Phases	2025/26 (\$000's)	Cost (\$000's)	Responsible Agency
75125	US 441	at Errol Pkwy.			Intersection Improvements - Capacity & Safety	Tech. Series 12 Page 12-6 E+C		<u>500</u> 500	_	<u>0</u> 0	<u>0</u> 0	0 0	<u>TIF</u> Total	CST	0	586	Apopka
75126	US 441	at Bradshaw Rd.			Align Intersection, Add WB Left Turn Lane, Replace Strain Wire Traffic Signals with Mast Arms	Tech. Series 12 Page 12-6 E+C		<u>500</u> 500		<u>0</u> 0	<u>0</u> 0	0 0	<u>TIF</u> Total	CST	0	581	Арорка

#### City of Kissimmee

92107	Hoagland Blvd.	US 192	Donnegan Ave.	1.00	Widen to 4 Lanes	Cost Feas. Plan Table 18		250 0	0 <u>670</u>	0 0	0 0	0 0	Local <u>Local</u>	PLN Study PE			Kissimmee
							116	250	670	o	o	0	Total		4,800	5,836	
92109	Intelligent Transportation	Citywide			ITS Improvements	Tech. Series 12		<u>100</u>	<u>100</u>	<u>100</u>	100	<u>0</u>	Local	PE/CST		-	Kissimmee
	System (ITS)					Page 12-6 E+C	0	100	100	100	100	0	Total		0	400	
92110	Traffic Signal Upgrades	Various Intersections			Improve Traffic Signals	Tech. Series 12		<u>909</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	Local	PE/CST			Kissimmee
						Page 12-6 E+C	972	909	0	0	0	0	Total		0	1,881	
92122	Thacker Ave.	at Patrick St.			Replace Traffic Signal	Tech. Series 12		<u>601</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	Local	PE/CST			Kissimmee
						Page 12-6 E+C	0	601	0	0	0	0	Total		0	601	
92123	Thacker Ave.	at Oak St.			Replace Traffic Signal	Tech. Series 12		<u>0</u>	<u>0</u>	601	<u>0</u>	<u>0</u>	Local	PE/CST		-	Kissimmee
						Page 12-6 E+C	0	0	0	601	0	0	Total		0	601	
92124	Armstrong Ave.	Columbia Ave.			Replace Traffic Signal	Tech. Series 12		<u>0</u>	<u>58</u>	<u>0</u>	<u>0</u>	<u>0</u>	Local	PE/CST			Kissimmee
						Page 12-6 E+C	0	0	58	0	0	0	Total		0	58	
92125	Thacker Ave.	at Mabbette St.			Replace Traffic Signal	Tech. Series 12		<u>0</u>	<u>0</u>	<u>0</u>	<u>58</u>	<u>0</u>	Local	PE/CST			Kissimmee
						Page 12-6 E+C	0	0	0	0	58	0	Total		0	58	
92126	Den John Ln.	Mill Slough Ave.			Replace Traffic Signal	Tech. Series 12		<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	601	Local	PE/CST		-	Kissimmee
						Page 12-6 E+C	0	0	0	0	0	601	Total		0	601	

 ${f 0}$  Project includes bike lanes and sidewalks.

### City of Lake Mary

			Project Description	on			Historic			Project Status and	Cost		Estimated		
							Cost Prior to						Future Cost After	Total Project	
Project Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	2021/22 (\$000's)		2022/23 2023/2	24 2024/25 2025/26		Project Phases	2025/26 (\$000's)	Cost (\$000's)	Responsible Agency
77024	Rinehart Rd.	Lake Mary Blvd.	CR 46A	2.07	Intersection widening improvements.	Tech. Series 12 Page 12-6 E+C	1,640	<u>1,325</u> <b>1,325</b>	<u>0</u> 0	0 0 0	0 1 Cent D Sales Tax	CST	0	2,965	Lake Mary

### City of Orlando

75075	Grand National Dr./	Oak Ridge Rd.	Sand Lake Rd.	1.70	Realign & Widen to 4 lanes $oldsymbol{0}$	Cost Feas. Plan		4,000	<u>0</u>	<u>0</u>	<u>0</u>	0 <u>IFT</u>	PE/CS			Orlando
	Greenbriar Pkwy.					Page 12	6,000	4,000	0	0	ο	0 Total			0 10,	000
75104	Terry Ave. North Extension	Washington Street	Colonial Drive	0.63	New 2 Lane Road $oldsymbol{0}$	Tech. Series 12		<u>0</u>	<u>500</u>	750	<u>750</u>	0 <u>IFT</u>	PE/ROW/	ST		Orlando
						Page 12-6 E+C	743	0	500	750	750	0 Total			0 2,	743
75125	Terry Ave. / Hicks Avenue	Anderson Street	South Street	0.14	New 2 Lane Road $oldsymbol{0}$	Tech. Series 12		1,000	<u>0</u>	<u>0</u>	<u>0</u>	0 <u>IFT</u>	PE/ROW/	ST		Orlando
						Page 12-6 E+C	1,000	1,000	0	0	0	0 Total			0 2,	000
75126	Hicks Avenue Ext.	Gore Street	Anderson Street	0.40	New 2 Lane Road $oldsymbol{0}$	Tech. Series 12		<u>1,381</u>	<u>0</u>	<u>0</u>	<u>0</u>	0 <u>IFT</u>	PE/ROW/	ST		Orlando
						Page 12-6 E+C	210	1,381	0	0	0	0 Total			0 1,	591

Project includes bike lanes and sidewalks.

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# Section XI

MetroPlan Orlando Transportation Improvement Program *Aviation Projects* 

### MetroPlan Orlando Transportation Improvement Program <u>Aviation Projects</u>

# Orange County

FDOT Financial				Historic Cost Prior to		Proj	ect Status	& Cost (\$C	000s)		Estimated Future Cost After	Total Project	Consistent with
Management Number	Airport/Responsible Agency	Project Description	2045 MTP Reference	2021/22 (\$000's)	2021/22	2022/23	2023/24	2024/25	2025/26	Funding Sources	2025/26 (\$000's)	Cost (\$000's)	Airport Master Plans?
4384862 <i>SIS Project</i>	Orlando International Airport/ Greater Orlando Aviation Authority	Security Enhancements	Tech. Series 1 Page 1-9		0 1,000	I I	276 1,500	3,500		DDR DPTO			Yes
				3,600	<u>1.000</u> 2,000		<u>1,500</u> <b>3,276</b>	<u>3.500</u> 7,000	<u>3,000</u> <b>8,000</b>	<u>LF</u> Total	0	26,876	
4384871 <i>SIS Project</i>	Orlando International Airport/ Greater Orlando Aviation Authority	FAA Airfield Improvements	Tech. Series 1 Page 1-9	0	2,000 0 12,000 <u>2,000</u> <b>16,000</b>	1,500 0 15,000 <u>1,500</u> <b>18,000</b>	0 3,000 15,000 <u>3,000</u> <b>21,000</b>	0 18,000 <u>3.000</u>	1,000 0 12,000 <u>1,000</u> <b>14,000</b>	DDR DPTO FAA <u>LF</u> Total	0	93,000	Yes
4448781 <i>SIS Project</i>	Orlando Executive Airport/ Greater Orlando Aviation Authority	Taxiway Rehab	Tech. Series 1 Page 1-9	16	256 2,880 <u>64</u> <b>3,200</b>	0 <u>0</u>	0 0 0 0	0 0 <u>0</u> 0	0 0 <b>0</b> <b>0</b>	DDR FAA <u>LF</u> Total	0	3,216	Yes
4448782 <i>SIS Project</i>	Orlando Executive Airport/ Greater Orlando Aviation Authority	Taxiway Rehab	Tech. Series 1 Page 1-9	0	0 0 <u>0</u> <b>0</b>	24 270 <u>6</u> <b>300</b>	320 3,600 <u>80</u> <b>4,000</b>	0 <u>0</u>	0 0 <b>0</b> <b>0</b>	DDR FAA <u>LF</u> Total	0	4,300	Yes
4467151 <i>SIS Project</i>	Orlando International Airport/ Greater Orlando Aviation Authority	Roadway Improvements	Tech. Series 1 Page 1-9	0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	10,366 <u>10,366</u> <b>20,732</b>	8,783 <u>8,783</u> <b>17,566</b>	DDR <u>LF</u> Total	0	38,298	Yes
4485781 <i>SIS Project</i>	Orlando International Airport/ Greater Orlando Aviation Authority	Terminal Complex	Tech. Series 1 Page 1-9	0	8,686 0 3,588 0 15,274 <u>3,000</u> <b>30,548</b>	8,577 0 2,500 17,683 <u>0</u>	9,723 0 9,257 19,903 <u>923</u> <b>39,806</b>	0 5,998 5,998 <u>0</u>	0 0 0 0 0	DDR DIS DPTO GMR LF <u>SIWR</u> Total	0	117,716	Yes
4486391 <i>SIS Project</i>	Orlando International Airport/ Greater Orlando Aviation Authority	Roadway Signage	Tech. Series 1 Page 1-9	0	0 4,000 <u>4,000</u> <b>8,000</b>	<u>1,000</u>	0 500 <u>500</u> <b>1,000</b>	0 <u>500</u>	0 0 <b>0</b> <b>0</b>	DDR DPTO <u>LF</u> Total	0	12,000	Yes

### MetroPlan Orlando Transportation Improvement Program <u>Aviation Projects</u>

# Osceola County

FDOT Financial				Historic Cost Prior to		Pro	ject Status	& Cost (\$C	00s)		Estimated Future Cost After	Total Project	Consistent with
Management Number	Airport/Responsible Agency	Project Description	2045 MTP Reference	2021/22 (\$000's)	2021/22	2022/23	2023/24	2024/25	2025/26	Funding Sources	2025/26 (\$000's)	Cost (\$000's)	Airport Master Plans?
4315561	Kissimmee Gateway Airport/	Runway Improvements	Tech. Series 1		0	0	0	216	0	DDR			Yes
SIS Project	City of Kissimmee		Page 1-9		0	0	0	2,430	0	FAA <u>LF</u>			
				0	0	0	<u>0</u> 0	<u>54</u> 2,700	<u>0</u> 0	Total	0	2,700	
4384412	Kissimmee Gateway Airport/	Taxiway E Extension	Tech. Series 1		400	0	0	0	0	DDR			Yes
SIS Project	City of Kissimmee		Page 1-9		4,500			0	0	FAA			
				<u>^</u>	<u>100</u>	0 0	<u>0</u>	<u>0</u>	<u>0</u> 0	<u>LF</u>		F 000	
				0	5,000	0	0	0	0	Total	0	5,000	
4384441	Kissimmee Gateway Airport/	Taxiway A Rehab	Tech. Series 1		240			0	0	DDR			Yes
SIS Project	City of Kissimmee		Page 1-9		2,700			0	0	FAA			
				0	<u>60</u> <b>3,000</b>				<u>0</u> 0	<u>LF</u> Total	0	6,000	
					3,000			0			0	0,000	
4384451	Kissimmee Gateway Airport/	Airport Master Plan Update	Tech. Series 1		0	32		0	0	DPTO			Yes
SIS Project	City of Kissimmee		Page 1-9		0	360 <u>8</u>	0	0	0 <u>0</u>	FAA <u>LE</u>			
				0	0		0 0	0	<u>0</u>	Total	0	400	
4384461	Kissimmee Gateway Airport/	Extend Runway 6 & Taxiway B	Tech. Series 1		0	0	0	240	0	DDR			Yes
SIS Project	City of Kissimmee		Page 1-9		0	0		0	0	DPTO			
					0	0		2,700	0	FAA			
				0	0	0 0	<u>120</u> 6,000	<u>60</u> 3,000	<u>0</u> 0	<u>LF</u> Total	0	9,000	
				0	-			-	•		0	9,000	
4407811	Kissimmee Gateway Airport/	Maintenance Facility	Tech. Series 1		0	Ŭ		1,000	2,000	DDR			Yes
SIS Project	City of Kissimmee		Page 1-9	0	0	0 0		<u>250</u> 1,250	<u>500</u> 2,500	<u>LF</u> Total	0	4,375	
				0	•	_		1,200			0	4,575	
4424881	Kissimmee Gateway Airport/	Airfield Improvements	Tech. Series 1		120 120			0	0	DDR			Yes
SIS Project	City of Kissimmee		Page 1-9		120 <u>30</u>			0	Ũ	DPTO <u>LF</u>			
				30	270	<u>0</u> 0	Ŭ 0	0	<u>0</u> 0	Total	0	300	
4477131	Seaplane Base Improvements/	Miscellaneous Construction	Tech. Series 1		500	<u>0</u> 0	<u>0</u>	<u>0</u>	<u>0</u>	<u>EM22</u>			Yes
	City of St. Cloud		Page 1-9	0	500	0	0	0	0	Total	0	500	

#### MetroPlan Orlando Transportation Improvement Program <u>Aviation Projects</u>

# Kissimmee Gateway Airport

FDOT Financial				Historic Cost Prior to		Pro	oject Status	& Cost (\$0	000s)		Estimated Future Cost After	Total Project	Consistent with
Management Number	Airport/Responsible Agency	Project Description	2045 MTP Reference	2021/22 (\$000's)	2021/22	2022/23	2023/24	2024/25	2025/26	Funding Sources	2025/26 (\$000's)	Cost (\$000's)	Airport Master Plans?
Candidate <b>①</b> KGA - 1 <i>SIS Project</i>	Kissimmee Gateway Airport/ City of Kissimmee	Entry Road Beautification	Tech. Series 1 Page 1-9	0	<u>10</u> 10	<u>10</u> 10	<u>10</u> 10	<u>10</u> 10		<u>LF</u> Total	0	40	Yes
Candidate KGA - 50 <i>SIS Project</i>	Kissimmee Gateway Airport/ City of Kissimmee	Airport Master Plan Update (AMP MP2)	Tech. Series 1 Page 1-9	0	0 0 <u>0</u> <b>0</b>	238 6 <u>6</u> <b>250</b>	0 0	0 0	0 0 <b>0</b>	FAA FDOT <u>LF</u> Total	0	250	Yes

D Projects shown as "Candidate" are not currently programmed in FDOT's Five Year Work Program, but are included in the Kissimmee Gateway Airport's Joint Automated Capital Improvement Program (JACIP) as candidates for funding.

# Seminole County

4377132	Orlando Sanford International Airport/	Terminal Upgrades	Tech. Series 1		500	0	0	0	0	DDR			Yes
SIS Project	Sanford Airport Authority		Page 1-9		<u>500</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>LF</u>			
				12,350	1,000	0	0	0	0	Total	0	13,350	
4384881	Orlando Sanford International Airport/	Parking Garage Phase 2	Tech. Series 1		0	1,400	3,500	400	0	DDR			Yes
SIS Project	Sanford Airport Authority		Page 1-9		<u>0</u>	1.400	<u>3,500</u>	400	<u>0</u>	<u>LF</u>			
				0	0	2,800	7,000	800	0	Total	0	10,600	
4388441	Orlando Sanford International Airport/	Widen Airport Blvd.	Tech. Series 1		0	1,000	0	2,000	1,302	DDR			Yes
SIS Project	Sanford Airport Authority		Page 1-9		0	0	0	0	698	DPTO			
					<u>0</u>	1,000	<u>0</u>	2,000	2,000	<u>LF</u>			
				0	0	2,000	0	4,000	4,000	Total	0	10,000	
444432	Orlando Sanford International Airport/	Aviation Preservation Project	Tech. Series 1	-	200	325	600	0	0	DDR			Yes
SIS Project	Sanford Airport Authority		Page 1-9		3,600	5,850	10,800	0	0	FAA			
					<u>200</u>	<u>325</u>	600	<u>0</u>	<u>0</u>	<u>LF</u>			
				0	4,000	6,500	12,000	0	0	Total	0	22,500	

# Section XII

FDOT Financial			Historic Cost Prior to			Project	Status & Cos	st (\$000s)	Estimated Future Cost After	Total Project		Consistent with Transit	
Management Number	Project Description	2045 MTP Reference	2021/22 (\$000's)	2021/22	2022/23	2023/24	2024/25	2025/26	Funding Sources	2025/26 (\$000's)	Cost (\$000's)	Responsible Agency	Development Plan?
2465561	Southern Operations Center - Osceola Co. Engineering, Land Acquisition & Construction	Cost Feas. Plan Table 15	18,750	5,000 <u>1,250</u> <b>6,250</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> 0	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	FTA Sec. 5307 <u>LF</u> Total	0	25,000	CFRTA/LYNX	Yes
2465721	Transit Centers, Super Stops, Passenger Amenities, Transit Enhancements	Cost Feas. Plan Table 15	59,227	3,000 <u>750</u> <b>3,750</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> 0	0 <u>0</u> <b>0</b>	<u>0</u>	FTA Sec. 5307 <u>LF</u> Total	0	62,977	CFRTA/LYNX	Yes
2465722	Pine Hills Superstop Land Acquisition, Engineering & Construction	Cost Feas. Plan Table 15	0	3,000 <u>750</u> <b>3,750</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> 0	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	FTA Sec. 5307 <u>LF</u> Total	0	3,750	CFRTA/LYNX	Yes
2465942	Purchase Commuter Vans	Cost Feas. Plan Table 15	6,960	3,500 <u>875</u> <b>4,375</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> 0	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	FTA Sec. 5307 <u>LF</u> Total	0	11,335	CFRTA/LYNX	Yes
2465951	Facility Improvements/Equipment	Cost Feas. Plan Table 15	24,579	2,000 <u>500</u> <b>2,500</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> <b>0</b>	FTA Sec. 5307 <u>LF</u> Total	0	27,079	CFRTA/LYNX	Yes
4147491	Fixed Route Capital, Maintenance, & Support Equipment	Cost Feas. Plan Table 15	124,058	154,472 <u>38,618</u> <b>193,090</b>	42,000 <u>10,500</u> <b>52,500</b>	42,000 <u>10,500</u> <b>52,500</b>	<u>10,500</u>	<u>0</u>	<u>LF</u>	0	474,648	CFRTA/LYNX	Yes
4147492	Fixed Route Capital, Maintenance, & Support Equipment	Cost Feas. Plan Table 15	15,000	2,000 <u>500</u> <b>2,500</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> 0	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	FTA Sec. 5307 <u>LF</u> Total	0	17,500	CFRTA/LYNX	Yes
4242551	LYMMO Upgrade - Fixed Guideways Improvements	Cost Feas. Plan Table 15	3,040	1,200 <u>100</u> <b>1,300</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	FTA Sec. 5309 <u>LE</u> Total	0	4,340	CFRTA/LYNX	Yes
4242553	LYMMO Upgrade - Fixed Guideways Improvements	Cost Feas. Plan Table 15	2,500	500 <u>125</u> <b>625</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	FTA Sec. 5309 <u>LE</u> Total	0	3,125	CFRTA/LYNX	Yes
4251471	Commuter Assistance/Car Share Program/reThink	Cost Feas. Plan Table 15	10,835	<u>1,030</u> <b>1,030</b>	<u>1,061</u> <b>1,061</b>	<u>1,093</u> <b>1,093</b>			<u>DPTO</u> Total	0	16,304	FDOT	Yes
4284321	Purchase 4 Replacement Buses (Seminole Co. Funding Share)	Cost Feas. Plan Table 15	0	1,500 <u>375</u> <b>1,875</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	0 <u>0</u> <b>0</b>	FTA Sec. 5309 <u>LF</u> Total	0	1,875	CFRTA/LYNX	Yes

FDOT Financial			Historic Cost Prior to	t Project Status & Cost (\$000s) to						Estimated Future Cost After	Total Project		Consistent with Transit
Management Number	Project Description	2045 MTP Reference	2021/22 (\$000's)	2021/22	2022/23	2023/24	2024/25	2025/26	Funding Sources	2025/26 (\$000's)	Cost (\$000's)	Responsible Agency	Development Plan?
4284331	LYNX Central Station Improvements (Seminole Co. Funding Share)	Cost Feas. Plan Table 15	0	550 <u>138</u> 688	<u>0</u>	v	0 <u>0</u> <b>0</b>	-	FTA Sec. 5309 <u>LF</u> Total	0	688	CFRTA/LYNX	Yes
4333061	Operating Assistance for Fixed Route Service	Cost Feas. Plan Table 14	457,715	1,931 10,892 <u>103,383</u> <b>116,206</b>	0 <u>0</u>	0 <u>0</u>	0 0 <u>0</u> 0	0 0	DDR DPTO <u>LF</u> Total	0	573,921	CFRTA/LYNX	Yes
4333091	Rural Transportation	Cost Feas. Plan Table 15	4,971	765 <u>765</u> <b>1,530</b>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	DU <u>LF</u> Total	0	6,501	CFRTA/LYNX	Yes
4352501	Capital for Buses & Equipment	Cost Feas. Plan Table 15	53,275	7,000 1,750 <u>7,000</u> <b>15,750</b>	1,750 <u>7,000</u>	<u>0</u>	0 0	0 0	FTAT Sec. 5307 LF <u>SU</u> Total	0	84,775	CFRTA/LYNX	Yes
4357121	Capital Grant to Purchase 6 Electric Buses for the LYMMO Downtown Circulator	Cost Feas. Plan Table 15	23,445	14,140 <u>4,285</u> <b>18,425</b>	<u>1,000</u>	<u>1,000</u>	<u>0</u>	<u>0</u>	FTA Sec. 5339 <u>LF</u> Total	0	51,870	CFRTA/LYNX	Yes
4360291	Grant for Elderly & Individuals with Disabilities Program - Operations	Cost Feas. Plan Table 15	5,745	1,328 <u>332</u> <b>1,660</b>	<u>0</u>	<u>0</u>	0 0 0	<u>0</u>		0	7,405	CFRTA/LYNX	Yes
4408001	MetroPlan Orlando TPO Planning Studies	Cost Feas. Plan Table 15	0	86 690 <u>86</u> <b>862</b>	725 <u>91</u>	95 761 <u>95</u> <b>951</b>	46 370 <u>46</u> <b>462</b>	425 53	DU <u>LF</u>	0	3,713	MetroPlan Orlando	Yes
4424541	Operating Assistance for Fixed Route Service	Cost Feas. Plan Table 14	0	0 0 0 0 <b>0</b>	1,906 11,121 1,000 <u>11,121</u> <b>25,148</b>	0 11,555 1,000 <u>11,555</u> <b>24,110</b>	11,695 0 <u>11,695</u>	12,260 0 <u>12,260</u>	DPTO FTA Sec. 5307 <u>LF</u>	0	97,168	CFRTA/LYNX	Yes
4424591	Rural Transportation Operating Assistance	Cost Feas. Plan Table 14	0	0 0 0	803 <u>803</u> <b>1,606</b>		886 <u>886</u> 1,772	<u>930</u>	<u>LF</u>	0	6,924	CFRTA/LYNX	Yes
4455971	LYNX Emergency Relief Progam	Cost Feas. Plan Table 15	0	1,300 <u>325</u> <b>1,625</b>	<u>0</u>	<u>0</u>	-	0 0 0	FTA <u>LF</u> Total	0	1,625	CFRTA/LYNX	Yes

FDOT Financial			Historic Cost Prior to			Project	Status & Cos	t (\$000s)		Estimated Future Cost After	Total Project		Consistent with Transit
Management Number	Project Description	2045 MTP Reference	2021/22 (\$000's)		2022/23	2023/24	2024/25	2025/26	Funding Sources	2025/26 (\$000's)	Cost (\$000's)	Responsible Agency	Development Plan?
4466231	Replace 7 Diesel Buses with Battery Electric Buses for LYMMO Downtown Circulator	Cost Feas. Plan Table 15		1,961 <u>245</u>	0 <u>0</u>	0 <u>0</u>	0 <u>0</u>	0 <u>0</u>	FTA <u>LF</u>			CFRTA/LYNX	Yes
			0	2,206	0	0	0	0	Total	0	2,206		

# Section XIII

FDOT Financial			Historic Cost Prior to		Project Status & Cost (\$000s)							Total Project	
Management Number	Project Description	2045 MTP Reference	2021/22 (\$000's)	2021/22	2022/23	2023/24	2024/25	2025/26	Funding Sources	Project Phases	2025/26 (\$000's)	Cost (\$000's)	Responsible Agency
4129942 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) Public Involvement Meetings/Public Information Outreach/ Legal Consultant/ Expert Witness/Operating Segment from DeBary to Downtown Orlando	Cost Feas. Plan Table 14	88,015	1,250 2 41 <u>6,984</u> <b>8,277</b>	0 0 0 <u>441</u> <b>441</b>			0 0 0 0	DDR DDR DIH <u>DPTO</u> Total	PD&E PE PE PE	0	96,733	FDOT
4129944 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) Purchase of Panels, Rails, Ties, Signals, Noise Walls & Other Equipment Needed	Cost Feas. Plan Table 14	316,792	52 338 20 94 51 194 169 <u>169</u>	0 0 0 0 0 0 0 0 0 0			0 0 0 0 0 0 0 0	TRIP DFTA DIH DPTO DS FTA LF <u>NSTP</u> Total	PE CST CST CST CST CST CST	0	317,879	FDOT
4129945 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) Positive Train Control	Cost Feas. Plan Table 14	78,062	<u>66</u> 66	<u>0</u> 0		0 <u>0</u> 0 <b>0</b>	<u>0</u> 0	<u>DIH</u> Total	CST	0	78,128	FDOT
4129948 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) Operations & Maintenance	Cost Feas. Plan Table 14	300,585	17,601 13,174 11,421 23 1,861 1/ 3 4,217 <u>1,028</u> <b>49,345</b>	0 20,218 0 0 0 0 0 0 20,218			0 0 0 0 0 0 0 0 0 0	DDR DFTA SROM STED TRIP DDR DPTO FTA <u>TRIP</u> Total	OPS OPS OPS OPS CAP CAP CAP CAP	0	370,148	FDOT

FDOT Financial			Historic Cost Prior to	est Project Status & Cost (\$000s) er to			Es F Co		Total Project	Responsible			
Management Number	Project Description	2045 MTP Reference	2021/22 (\$000's)	2021/22	2022/23	2023/24	2024/25	2025/26	Funding Sources	Project Phases	2025/26 (\$000's)	Cost (\$000's)	Responsible Agency
4234461 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) Phase 2 North - DeBary Station to DeLand	Cost Feas. Plan Table 14	104,068	4 653 327 100 68 166 83 83 4,054 2,027 <u>2,027</u> <u>2,027</u> <b>9,919</b>	0 0 0 0 0 0 0 0 0 0 0 0				DIH FTA NSTP SIBF TRIP DIH FTA NSTP SIBF FTA NSTP <u>SIBF</u> <b>Total</b>	PE PE PE ROW ROW ROW CST CST CST	0	113,987	FDOT
			104,008	9,919 28		0					0	113,907	
4234469 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) Phase 2 South - Track, Signal, Material Testing, Station Enhancements, Utility Hold, Duke Energy, Verizon Business, etc.	Cost Feas. Plan Table 14	184,450	103 130 286 130 18 3,032 5,499 <i>(27</i> <u>5,572</u> <b>15,525</b>	0 0 0 0 0 0 0 0 0 0 0 0 0				2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	PE PE PE PE CST CST CST CST	0	199,975	FDOT
4284561 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) In-House Overhead	Cost Feas. Plan Table 14	5,393	<u>750</u> 750	<u>750</u> 750				<u>D</u> Total	ADM	0	9,143	FDOT
4331661	SunRail Feeder Bus Service - LYNX Phase 1 & 2	Cost Feas. Plan Table 14	7,426	<u>2,000</u> <b>2,000</b>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0		<u>DDR</u> Total	OPS	0	9,426	LYNX
4355241 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) Operations & Maintenance	Cost Feas. Plan Table 14	44,099	<u>6,300</u> <b>6,300</b>	<u>6,300</u> <b>6,300</b>	<u>6,300</u> <b>6,300</b>		<u>0</u> 0	<u>D</u> Total	MNT	0	62,999	FDOT
4360141 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) Quiet Zone Improvements	Cost Feas. Plan Table 14	13,524	<u>5</u> 5	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0		<u>DIH</u> Total	CST	0	13,529	FDOT

FDOT Financial			Historic Cost Prior to	Project Status & Cost (\$000s)								Total Project	
Management Number	Project Description	2045 MTP Reference	2021/22 (\$000's)	2021/22	2022/23	2023/24	2024/25	2025/26	Funding Sources	Project Phases	2025/26 (\$000's)	Cost (\$000's)	Responsible Agency
4364361 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) Repair/Rehab Bridge over St. Johns River	Cost Feas. Plan Table 14		316 46 5 3,789 <u>167</u>	0 0 0 0 0	0 0 0 0 0		0 0 0 <u>0</u>		PE CST CST CST CST			FDOT
4368803	Central Florida Commuter Rail System (SunRail) Ambassadors & Administration	Cost Feas. Plan Table 14	10,217	4,323 <u>1,000</u>	0 0 0	<u>0</u>	0 0 0	0 0 0	Total	OPS	0	14,540	FDOT
<i>SIS Project</i> 4420651 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) Positive Train Control Maintenance	Cost Feas. Plan Table 14	1,256 1,967	1,000 <u>8,871</u> 8,871	0 0 0	, v		0 0 0	Total DFTA Total	OPS	0	2,256 10,838	FDOT
4420652 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) Positive Train Control Maintenance	Cost Feas. Plan Table 14	700	<u>0</u> 0	<u>5,000</u> 5,000		0 0	<u>0</u> 0	<u>TRIP</u> Total	OPS	0	5,700	FDOT
4425661 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) Capital for State of Good Repair	Cost Feas. Plan Table 14		7,300 2,750 <u>U</u>	0 15,707 <u>4,594</u>	0 0 <u>0</u>	0 0 0	0 0 <u>0</u>	שר וע שר וע	CAP CAP CAP			FDOT
4449251 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) Fiber Optic Positive Train Control Backbone	Cost Feas. Plan Table 14	147 9	10,050 <u>41</u> 41	20,301 0 0		0 0 0 0	0 0 0	Total <u>DIH</u> Total	CST	0	30,498 50	FDOT
4467921 <i>SIS Project</i>	Railroad Bridge over US 17/92 Safety Hazard Mitigation	Cost Feas. Plan Table 14	0	<u>46</u> <b>46</b>	<u>0</u> 0	0 0	0 0	<u>0</u> 0	<u>BRRP</u> Total	CST	0	46	FDOT

# Section XIV

MetroPlan Orlando Transportation Improvement Program *Transportation Planning Projects* 

# MetroPlan Orlando Transportation Improvement Program Transportation Planning Projects

FDOT Financial			Historic Cost Prior to	Project Status & Cost (\$000s)							Est. Funding After	Total	
Management Number	Project Description	2045 MTP Reference	2021/22 (\$000's)	2021/22	2022/23	2023/24	2024/25	2025/26	Funding Sources	Project Phases	2025/26 (\$000's)	Funding (\$000's)	Responsible Agency
4393323	MetroPlan Orlando Transportation Planning FY 2020/21 - 2021/22 UPWP	Tech. Series 1 Page 1-4		1,721 <u>2,198</u>			0 0	0 0	PL <u>SU</u>	PLN PLN			MetroPlan Orlando
			5,759	3,919	0	0	0	0	Total		0	9,678	
4393324	MetroPlan Orlando Transportation Planning FY 2022/23 - 2023/24 UPWP	Tech. Series 1 Page 1-4		0 0	_,0			0 <u>0</u>	PL <u>SU</u>	PLN PLN			MetroPlan Orlando
			0	0		2,719		0	Total		0	5,438	
4393325	MetroPlan Orlando Transportation Planning FY 2024/25 - 2025/26 UPWP	Tech. Series 1 Page 1-4		0 <u>0</u>	0 <u>0</u>	0 0	1,719 <u>750</u>		PL <u>SU</u>	PLN PLN			MetroPlan Orlando
			0	0	0	0	2,469	2,469	Total		0	4,938	

# Section XV

MetroPlan Orlando Transportation Improvement Program *Abbreviations & Acronyms* 

Amended November 2021

# Abbreviations and Acronyms

# Funding Codes - Federal:

AC	Advanced construction funds for federally funded projects; combined with federal funding codes (Examples: ACNH, ACSA, ACSU, etc.)
ARPA	American Rescue Plan Act (federal stimulus funds)
СМ	Congestion Mitigation funds
DFTA	FHWA funds transferred to FTA
DU	FTA pass-through funds
DUCA	Federal CARES Act funding for COVID-19 issues
EB	Equity Bonus funds
FAA	Federal Aviation Administration funds
FCO	Federal Fixed Capital Outlay funds
FEMA	Federal Emergency Management Agency
FTA	Federal Transit Administration funds
FTAT	FHWA Transfer to FTA
GFNP	General Surface NP Federal Relief funds
GFSA	General Surface Transportation Planning funds for any area
GFSU	General Surface Transportation Planning funds for urban areas >200,000 population

HSID	Intersection Crashes funds
HSP	Highway Safety Program funds
NH	National Highway System funds for principal arterials
PL	Federal planning funds
RED	Federal redistribution of funds
RHH/RHP	Federal Rail-Highway Crossings funds
SA	Surface Transportation Program Block Grant funds with no population restrictions
SR2S	Federal Safe Routes to School – Infrastructure funds
SR2T	Federal Safe Routes to School – Transfer funds
SU	Surface Transportation Program Block Grant funds for urban areas with a population of over 200,000 which may be used for highway, transit or bicycle/pedestrian projects at the discretion of the MPO
TALT	Transportation Alternative funds - any area
TALU	Transportation Alternative funds – population >200,000
TSM	Transportation System Management funds
Funding Codes -	- State:
BNIR	Intrastate ROW & Bridge bonds
BRP	Bridge Replacement funds

BRRP	Bridge Repair and Rehabilitation Program funds
CIGP	County Incentive Grant Program funds
D	Unrestricted State Primary funds
DDR	State District Dedicated Revenue funds
DDRF	State District Dedicated Revenue matching funds
DEM	State Environmental Mitigation funds
DI	State Inter/Intrastate Highway funds
DIH	State Designated In-House funds
DIS	State funds for projects on Strategic Intermodal System (SIS) facilities
DITS	State Intelligent Transportation System funds
DPTO	State Public Transportation Office funds
DS	State Primary funds for highways and public transit
EM22	Government Accountability Act Earmark for FY 2021/22
FINC	I-4 Beyond the Ultimate Financing Corporation funds
GMR	State General Revenue funds for projects on Strategic Intermodal System (SIS) facilities
LF	Local funds used for federal/state funded projects

LFF	Local funds for matching the federal allocation
LFP	Local funds for participating
NSTP	New Starts Transit Program
PKBD	Turnpike District Master Bond fund
PKLF	Local support for Turnpike District projects
PKYI	Turnpike District funding for new turnpike facility improvements
PKYR	Turnpike District funding for rehabilitation/resurfacing, correcting deficiencies of existing facilities
SIB1	State Infrastructure Bank funds
SIWR	Senate Bill 2514A Strategic Intermodal System funds
SROM	SunRail Revenues for Operations and Maintenance
STED	Strategic Economic Corridors funds
TLWR	Senate Bill 2514A Trail Network funds
TM11	State maintenance funds for Central Florida Expressway Authority facilities
T011	Toll Operations – Central Florida Expressway Authority system
TRIP/TRWR	State Transportation Regional Incentive Program funds which require a 50% funding match from local governments and operating agencies
WKOC	2012 SB1998-Repayment OOC Debt

# Funding Codes - Local.

CF	Construction Funds (Central Florida Expressway Authority)
CRA	Community Redevelop Agency fund (Orange County)
Gas Tax	Local Option Gas Tax funds (Orange County)
GF	Grant funding (federal, state or interlocal agreement - Osceola County)
IFT	Transportation Impact Fees (City of Orlando)
LFS	Local funding sources (Osceola County)
LOGT	Local Option Gas Tax (Seminole County)
LOST	Local Option Sales Tax (Osceola County)
MFEZ	Mobility Fee East Zone (Osceola County)
MFWZ	Mobility Fee West Zone (Osceola County)
NSP	Non-System Project funds (Central Florida Expressway Authority)
OCST	One-cent Sales Tax (Seminole County)
OF	Other Funds (City of Orlando)
RIF	Road Impact Fees (Seminole County)
R&R	Renewal & Replacement funds (Central Florida Expressway Authority)
SP	System Projects funds (Central Florida Expressway Authority)
TIF	Transportation Impact Fees (Orange County); Tax Increment Financing (City of Orlando)

# Project Phase Abbreviations.

ADM	Administration
CST	Construction highway project phase
DSB	Design/build
ENV	Environmental Mitigation – FDOT highway project phase pertaining to filing permits with the St. Johns Water Management District and the Florida Department of Environmental Protection regarding the acquisition of environmentally sensitive land for highway improvements.
INC	Incentive funds paid to contractors by FDOT for early project completion
MISC	Miscellaneous
MNT	Maintenance
OPS	Operations
PD&E	Project Development and Environment Study the project phase scheduled prior to preliminary engineering for highway projects
PE	Preliminary Engineering (design) highway project phase
PLN	Planning
RCA	Roadway Conceptual Analysis (Orange County)
ROW	Right-of-Way Acquisition
RRU	Relocation of Railroad Utilities

# Agency Abbreviations:

CFX	Central Florida Expressway Authority
CFRTA	Central Florida Regional Transportation Authority (operates under the name LYNX)
ECFRPC	East Central Florida Regional Planning Council
FAA	Federal Aviation Administration
FDOT	Florida Department of Transportation
FHWA	Federal Highway Administration
FTA	Federal Transit Administration
FTE	Florida's Turnpike Enterprise
GOAA	Greater Orlando Aviation Authority
MPO	Metropolitan Planning Organization
RCID	Reedy Creek Improvement District
TDLCB	Transportation Disadvantaged Local Coordinating Board

## Miscellaneous Abbreviations:

## AA Alternatives Analysis

- **CMS** Congestion Management System projects that improve the traffic flow on existing roadways without adding lanes to the roadways. May include such projects as intersection improvements, adding turn lanes, computerized traffic signals, etc.
- CR County Road
- **DEIS** Draft Environmental Impact Statement
- FAST Fixing America's Surface Transportation Act Federal transportation bill signed into law in 2015
- **FEIS** Final Environmental Impact Statement
- ETDM Efficient Transportation Decision Making a state program designed to initiate the social and environmental review of major highway and rail projects at an earlier stage than was done previously in order to alleviate potential conflicts before a project goes into production
- **HOV** High-Occupancy Vehicle -- special lanes on a limited access freeway set aside for vehicles with two or more occupants during morning and afternoon peak travel times
- ITS Intelligent Transportation System -- a system of safety and congestion management devices being utilized on I-4. Consists of surveillance cameras used by the Florida Highway Patrol to locate and clear accidents, etc., as well as electronic signs that notify drivers of traffic conditions.
- MTP Metropolitan Transportation Plan (formerly Long Range Transportation Plan)
- OUATS Orlando Urban Area Transportation Study -- the formal transportation planning process of the Orlando Urban Area MPO

# PPL Prioritized Project List

- SIS Strategic Intermodal System Transportation facilities considered by FDOT to be essential to Florida's economy, such as limited access freeways, major commercial airports, rail lines and stations, bus terminals, intermodal centers, waterways, seaports and spaceports
- SR State Road
- **TIP** Transportation Improvement Program
- **TSMO** Transportation System's Management & Operations

# **Appendix A**

# MetroPlan Orlando Transportation Improvement Program FY 2025/26 - 2039/40 Prioritized Project List

(Updated)

This section contains the unfunded highway, bicycle and pedestrian, and transit projects or project phases that are included in the FY 2025/26 - 2039/40 Prioritized Project List (PPL), which was approved by the MetroPlan Orlando Board on September 9, 2020. This list of projects were used by the Florida Department of Transportation in developing their FY 2021/22 - 2025/26 Five Year Work Program. The Five Year Work Program was then used by MetroPlan Orlando staff to prepare the FY 2021/22 - 2025/26 TIP. These project lists have been updated to highlight those projects that have had new phases funded by FDOT in the FY 2021/22 - 2025/26 Tentative Five Year Work Program and are now included in the new TIP. New phases funded for those projects since last year's TIP are shaded in yellow and shown in *bold italic*. Projects or project phases shaded in light blue are currently unfunded but are expected to have funding programmed between FY 2021/22 through FY 2025/26. The process of developing the PPL is described in more detail in the PPL Executive Summary at https://metroplanorlando.org/plans/prioritized-project-list/.

# MetroPlan Orlando Prioritized Project List - FY2025/26 <u>Interstate Roadway Projects</u>

FDOT FM #	PM Score	MPO Priority #	Performance Measure(s)	Project Location	Responsible Agency	Project Type	Project Name / Designation	From	То	Length (Mi.)	Work Description	Latest Phase Funded in TIP	Phases(s) Unfunded	Est. Cost of Next Phase	Est. Year of Next Phase
4464451		1	Travel Time/ Safety/ Freight	FDOT Dist. 5	FDOT	Freight / Safety	1-4	Polk/Osceola Co. Line	Seminole/Volusia Co. Line	-	Construct Truck Rest Stops	CST 2025/26	_		
2424848 <i>8</i> 4314561		2	Travel Time/ Safety/ Freight	Orange Co./ Osceola Co.	FDOT	Widening	1-4	W of CR 532 (Polk/Osceola Line)	W of SR 528/Beachline Expy.	16.45	Ultimate Configuration for General Use & Managed Lanes	ROW thru 2023/24	CST	\$1.73 Billion	-
2424847	12	3	Travel Time/ Safety/ Freight	Orange Co.	FDOT	Widening	1-4	W of SR 528/Beachline Expy.	Kirkman Road		Ultimate Configuration for General Use & Managed Lanes	ROW thru 2022/23	CST	\$ 629,999,000	
2425924	6	4	Travel Time/ Safety/ Freight	Seminole Co.	FDOT	Widening	1-4	E of SR 434	Seminole/Volusia Co. Line	10.3	Ultimate Configuration for General Use & Managed Lanes	ROW thru 2025/26	CST	\$ 472,061,000	
4084642*	F Outside Planning Area	5	Travel Time/ Safety/ Freight	Volusia Co.	FDOT	Widening	I-4	Seminole/Volusia Co. Line	SR 472 in Volusia Co.		Ultimate Configuration for General Use & Managed Lanes	PE - FY 2016/17	ROW/CST	\$ 528,000,000	
2012103*	F Outside Planning Area	6	Travel Time/ Safety/ Freight	Polk Co.	FDOT	Widening	1-4	W of US 27 in Polk Co.	W of CR 532 (Polk/Osceola Line)		Ultimate Configuration for General Use & Managed Lanes	PE - FY 2016/17	ROW/CST	\$ 436,000,000	

\*Although outside the MetroPlan Orlando region, the I-4 Beyond the Ultimate projects from the Seminole/Volusia Co. line to SR 472 in Volusia County and from west of US 27 to the Polk/Osceola County Line in Polk County are included in MetroPlan Orlando's PPL for information purposes in order to show the entire length of the I-4 Beyond the Ultimate improvements.

\*\*This project would involve providing truck rest stop areas with adequate capacity in suitable locations, either on I-4 or in close proximity to I-4 with convenient access. Location(s) to be determined in coordination with FDOT and local governments.

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### MetroPlan Orlando Prioritized Project List - FY2025/26

## State Roadway Projects - Widening / Complete Streets / Transportation Systems Management & Opperations

Federal / State / Local Funds (TMA funds require MetroPlan Orlando Project Specific Authorization)

FDOT FM #	PM Score	MPO Priority #	Performance Measure(s)	Project Location	Responsible Agency	Project Type	Project Name / Designation	From	То	Length (Mi.)	Work Description	Latest Phase Funded in TIP	Phases(s) Unfunded	Est. Cost of Next Phase	Est. Year of Next Phase
Phases Prop	grammed i	in TIP - pro	gram before new project p	hases											
2392037		1	Travel Time/ Freight	Orange Co.	FDOT	Widening	SR 50	E. Old Cheney Hwy. (Avalon Park Blvd.)	Chuluota Rd.	2.43	Widen to 6 Lanes	CST 2023/24			
2392038		2	Travel Time/ Freight	Orange Co.	FTE / FDOT	Widening	SR 50	Chuluota Rd.	SR 520	3.11	Widen to 6 Lanes	CST 2024/25			
4372001		3	System Performance	Osceola Co.	FDOT	Widening	US 17/92	Polk/Osceola Co. Line	1,900' W of Poinciana Blvd.	4.53	Widen to 4 Lanes	PE 2025/26	ROW / CST	\$ 2,700,000 \$ 3,400,000 \$ 6,100,000	
4184033		4	Safety/ System Performance	Osceola Co./ Kissimmee	FDOT	Widening	John Young Pkwy.	Pleasant Hill Rd.	Portage St.	2.36	Widen to 6 Lanes & Flyover at Pleasant Hill Rd.	ROW thru 2025/26	Remaining ROW CST	<ul> <li>\$ 20,000,000</li> <li>\$ 26,100,000</li> <li>\$ 46,100,000</li> </ul>	
4371741& 4371751		5	Safety/ System Performance	Orange Co./ Osceola Co.	FDOT	Widening	SR 535	US 192	SR 536/World Center Dr.	3.06	Widen to 6 Lanes	PE 2025/26	ROW / CST	\$ 2,700,000 \$ 3,400,000 \$ 6,100,000	
4390401		6	System Performance	Seminole Co.	FDOT	TSMO	SR 434	at Ronald Reagan Blvd.			Intersection Improvements	ROW 2021/22	CST	\$ 5,000,000	
4371741& 4371751		7	Safety/ System Performance	Orange Co./ Osceola Co.	FDOT	Complete Stree	SR 535	SR 536/World Center Dr.	1-4	1.5	Context Sensitive Improvements	PD&E 2019/20	PE ROW / CST	\$ 2,700,000 \$ 3,400,000 \$ 6,100,000	
4357311		8	Safety	Orange Co.	Orange	Complete Stree	SR 434/Alafaya Tr.	Research Pkwy.	McCulloch Rd.	1.67	Context Sensitive Improvements	PE 2018/19	CST	\$ 6,680,000	
4084292		9	Safety/ System Performance	Winter Park	FDOT	Complete Stree	SR 15/600 & US 17/92	Norfolk Ave.	Monroe St.	2.2	Construct medians/improve Bike & Ped	PE 2018/19	ROW CST	\$ 2,700,000 \$ 3,400,000 \$ 6,100,000	-

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### MetroPlan Orlando Prioritized Project List - FY2025/26

## State Roadway Projects - Widening / Complete Streets / Transportation Systems Management & Opperations

Federal / State / Local Funds (TMA funds require MetroPlan Orlando Project Specific Authorization)

FDOT	PM	MPO	20		Responsible	e Project	Project Name /			Length		Latest Phase	Phases(s)	Est. Cost of	Est. Year of
FM #		Priority #	Performance Measure(s)	Project Location	Agency	Туре	Designation	From	То	(Mi.)	Work Description	Funded in TIP	Unfunded	Next Phase	Next Phase
New phase	s for fundi	ng after TIF	P projects												
	17	10	Safety/	Orange Co./	FDOT	Complete Stree	SR 436	SR 50	OIA	7.28	Context Sensitive Improvements	Study 2018/19	PE	\$ 4,100,000	
			System Performance	Orlando									CST	TBD	
														\$ 4,100,000	
	16	11	Safety/	Orange Co.	FDOT	TSMO	SR 438/Silver Star Rd.	at Hiawassee Rd.			Improve intersection		PE	\$ 100,000	
			System Performance										CST	\$ 400,000	
														\$ 500,000	
	16	12	Safety/	Orange Co.	FDOT	TSMO	SR 438/Silver Star Rd.	at Pine Hills Rd.	-	-	Improve intersection		PE	\$ 100,000	
			System Performance										CST	\$ 400,000	
	4.4	40	0.61	0.1	FDOT	0:10		00.50		0.01			55	\$ 500,000	
	14	13	Safety	Orlando	FDOT	Sidewalk	US 441 / Orange Blossom Tr.	SR 50	Church St.	0.91	Fill in Sidewalk Gaps		PE	\$ 1,000,000	
													CST	\$ 4,700,000	
														\$ 5,700,000	
	14	14	Safety/	Orlando	FDOT	Complete Stree	SR 50	N. Tampa Ave.	Hughey Ave.	1.40	Context Sensitive Improvements		PE	\$ 1,050,000	
			System Performance										CST	\$ 5,600,000	
														\$ 6,650,000	
	14	15	Safety/	Orlando	FDOT	Complete Stree	SR 527/Orange Ave.	SR 50	Princeton St.	1.30	Context Sensitive Improvements		PE	\$ 975,000	
			System Performance										CST	\$ 5,200,000	
										1.00				\$ 6,175,000	
4411432 8 4471062	2 14	16	Safety/ System Performance	Orlando	FDOT	Roadway	SR 526 / Robinson St.	N. Hughey	Crystal Lake / Maguire	1.89	Context Sensitive Improvements	CST 2023/24	-	-	
4471002			System Penomiance												
	13	17	Safety/	Orlando	FDOT	Complete Stree	SR 435/Kirkman Rd.	SR 482/Sand Lake Rd.	SR 50	7.00	Context Sensitive Improvements		PE	\$ 5,250,000	
			System Performance					,					CST	\$ 28,000,000	
			-											\$ 33,250,000	
	12	18	Safety/	Orlando	FDOT	Complete Stree	SR 552/Curry Ford Rd.	Crystal Lake Dr.	SR 436	2.03	Context Sensitive Improvements		PE	\$ 1,522,500	
			System Performance										CST	\$ 8,120,000	
														\$ 9,642,500	
	12	19	Safety/	Sanford	FDOT	Complete Stree	US 17/92	SR 417	SR 46/1st St.	2.80	Context Sensitive Improvements	Study 2016/17	PE	\$ 2,100,000	
			System Performance										CST	\$ 11,200,000	
	10	20	Sofoty/	Seminole Co.	FDOT	TSMO	CD 46 (25th St)	at US 17/00			Interportion Improvements		DE	\$ 13,300,000 \$ 100,000	
	12	20	Safety/ System Performance	Seminole Co.	FDUI	131010	SR 46 (25th St)	at US 17/92	-		Intersection Improvements		PE CST	\$ 100,000 \$ 400,000	
			System renormance										031	\$ 500,000	
	12	21	Safety/	Orange Co.	FDOT	TSMO	SR 15/Conway Rd.	at Gatlin Ave.			Add Turn Lanes		PD & E	\$ 250,000	
			System Performance		-		,						PE / ROW / CST	\$ 750,000	
													,,,	\$ 1,000,000	
	12	22	Safety/	Osceola Co.	FDOT	TSMO	Adaptive Signal System	Avalon Rd	Columbia Ave.	16.32	Install an Adaptive		CST	\$ 2,499,000	
			System Performance	Orange Co.		ITS - Mplan	US 192 Phase II				Signal System			,,	
				J							<u> </u>				
	12	23	Safety/	Seminole Co.	FDOT	TSMO	Active Arterial Management -	US 192	SR 46	36.50	Active Arterial Management		CST	\$ 1,300,000	
			System Performance	Orange Co.		ITS - Mplan	US 17/92				for a significantly congested				
				Osceola Co.							corridor in the MetroPlan Region				
	12	24	Safety/	Osceola Co.	FDOT	Complete Stree	SR 500/US 441	US 192	Osceola Pkwy.	2.25	Context Sensitive Improvements		Planning	\$ 300,000	
			System Performance										PE / CST	\$ 12,000,000	
			2021					Δ_4						\$ 12,300,000	

Amended November 2021

### State Roadway Projects - Widening / Complete Streets / Transportation Systems Management & Opperations

FDOT FM #	PM Score	MPO Priority #	Performance Measure(s)	Project Location	Responsible Agency	Project Type	Project Name / Designation	From	То	Length (Mi.)	Work Description	Latest Phase Funded in TIP	Phases(s) Unfunded	Est. Cost of Next Phase	Est. Year of Next Phase
	11	25	Safety/ System Performance	Orange Co.	FDOT	Complete Stree	SR 527/Orange Ave.	Mandalay Rd.	Pineloch Ave.	1.67	Context Sensitive Improvements		-	-	
	11	26	Safety/ System Performance	Orange Co.	FDOT	TSMO	SR 527 / Orange Ave.	at Sand Lake Rd.	_		Improve intersection		PE CST	\$ 238,366 <u>\$ 1,656,550</u> \$ 1,894,916	-
	11	27	Safety/ System Performance	Orange Co.	FDOT	TSMO ITS - Mplan	Bicycle & Pedestrian Innovative ITS on US 441	Holden Ave.	1-4	1.08 4.00	Install bicycle and pedestrian ITS technologies		CST	\$ 100,000	
	11	28	Safety/ System Performance	Orange Co.	FDOT	TSMO	SR 424/Edgewater Dr.	at SR 423/Lee Rd.			Add Turn Lanes		PD & E PE / ROW / CST	\$ 100,000 \$ 400,000 \$ 500,000	-
	11	29	Safety/ System Performance	Orange Co.	FDOT	TSMO	SR 424/Edgewater Dr.	at SR 426/Fairbanks Ave.	_		Add Turn Lanes		PD & E PE / ROW / CST	\$ 500,000 \$ 1,500,000 \$ 2,000,000	
	11	30	Safety/ System Performance	Orange Co.	FDOT	Complete Stree	SR 426/Aloma Ave.	SR 436	Orange/Seminole Co. Line	1.50	Context Sensitive Improvements		PE CST	\$ 1,125,000 \$ 6,000,000 \$ 7,125,000	-
	11	31	Safety/ System Performance	Seminole Co. Orange Co.	FDOT	TSMO ITS - Mplan	Active Arterial Management - SR 436 / Semoran Blvd.	Orlando International Airport	1-4	18.02	Active Arterial Management for a significantly congested corridor in the MetroPlan Region		CST	\$ 1,000,000	
	11	32	Safety/ System Performance	Seminole Co.	FDOT	TSMO	SR 426	Howell Branch Rd	Tuskawilla Rd	0.9	Exclusing Right Turn Lanes Extending Left Turn Lanes	PE 2019/20	CST	\$ 1,500,000	-
	10	33	Safety/ System Performance	Orange Co./ Orlando	FDOT	Complete Stree	SR 436	Orange Co.	SR 50	3.31	Context Sensitive Improvements	Study 2018/19	PE CST	\$ 1,300,000 TBD \$ 1,300,000	—
	10	34	Safety/ System Performance	Seminole Co. Orange Co.	FDOT	TSMO ITS - Mplan	Adaptive Signal System SR 436 / Semoran Blvd.	SR 50	Red Bug Lake Rd.	6.30	Install an Adaptive Signal System		CST	\$ 816,000	_
	9	35	Safety/ System Performance	Orlando	FDOT	Complete Stree	SR 50	SR 435/Kirkman Rd.	Pine Hills Rd.	0.58	Context Sensitive Improvements		-		
	9	36	Safety/ System Performance	Orlando	FDOT	Complete Stree	SR 500/US 441	SR 50	Clarcona-Ocoee Rd.	4.80	Convert roadway segment from rural to urban		PE CST	\$ 3,600,000 \$ 19,200,000 \$ 22,800,000	
	9	37	Safety	Orange Co.	FDOT	Sidewalk	SR 482 (Sand Lake Rd.)	US 441 / OBT	Orange Ave	2.26	Fill in Sidewalk Gaps		PE CST	\$ 110,000 \$ 550,000 \$ 660,000	-
	9	38	Safety/ System Performance	Orange Co.	FDOT	Complete Stree	SR 482/Sand Lake Rd.	SR 500/US 441	SR 527/Orange Ave.	2.30	Context Sensitive Improvements		PE CST	\$ 1,725,000 \$ 9,200,000 \$ 10,925,000	_
	9	39	Safety/ System Performance	Longwood	FDOT	Complete Stree	US 17/92	Dog Track Rd.	Shepard Rd.	2.50	Context Sensitive Improvements		PD & E PE / ROW / CST	\$ 1,500,000 \$ 6,000,000 \$ 7,500,000	-

### State Roadway Projects - Widening / Complete Streets / Transportation Systems Management & Opperations

FDOT FM #	PM Score	MPO Priority #	Performance Measure(s)	Project Location	Responsible Agency	Project Type	Project Name / Designation	From	То	Length (Mi.)	Work Description	Latest Phase Funded in TIP	Phases(s) Unfunded	Est. Cost of Next Phase	Est. Year of Next Phase
	9	40	Safety/	Longwood	FDOT	TSMO	SR 434 @ US 17/92	250' east	250' west	0.10	Safety Project -		PE	\$ 100,000	
			System Performance								Sidewalks & Ped Signals		CST	\$ 400,000	
														\$ 500,000	
	9	41	Safety	Orange Co.	FDOT	Sidewalk	US 441 / Orange Blossom Tr.	SR 50	Princeton St.	0.24	Fill in Sidewalk Gaps		PE	\$ 25,000	
													CST	\$ 125,000	
														\$ 150,000	
-	8	42	Safety/ System Performance	Seminole Co.	FDOT	Widening	CR 419	Avenue B	W. Lockwood Blvd	1.70	Widen to 4 Lanes		CST	\$ 13,900,000	_
	8	43	Safety/	Orange Co.	FDOT	TSMO	US 441 / SR 526	at Lake View Dr.			Improve intersection		PE	\$ 254,746	
			System Performance										CST	\$ 732,408	
														\$ 987,154	
	8	44	Safety/	Seminole Co.	Seminole Co.	Widening	SR 434	SR 417	Franklin St.	3.60	Widen to 4 Lanes	Study 2018/19	PD & E	\$ 1,000,000	
			System Performance		FDOT								PE / ROW / CST	\$ 70,000,000	
														\$ 71,000,000	
	8	45	Safety/	Seminole Co.	FDOT	TSMO	Connected Vehicle Pilot	Regionwide			Test connected vehicle		PE	\$ 100,000	
			System Performance	Orange Co. Osceola Co.			US 17/92				strategies & Guidelines		CST	\$ 400,000 \$ 500,000	
	8	46	Safety/	Orange Co.	FDOT	rban Interchang	SR 414 (Maitland Blvd)	Maitland Ave		1.00	Urban Interchange		PD & E	\$ 500,000 \$ 4,200,000	
	U	10	System Performance	orange oo.	Maitland			manana		1.00			PE / ROW / CST	\$ 44,700,000	
			-,										, - ,	\$ 48,900,000	
	7	47	Safety/	Osceola Co.	FDOT	Complete Stree	US 17/92	Poinciana Blvd.	Pleasant Hill Rd.	3.10	Context Sensitive Improvements		PE	\$ 2,325,000	
			System Performance										CST	\$ 12,400,000	
														\$ 14,725,000	
	7	48	Safety/	Orlando	FDOT	Complete Stree	SR 50	Bumby Ave.	Old Cheney Hwy.	1.90	Context Sensitive Improvements		PE	\$ 1,425,000	
			System Performance										CST	\$ 7,600,000 \$ 9,025,000	
	7	49	Safety/	Apopka	FDOT	Complete Stree	US 441 / City Center Improvements	McGee Ave.	SR 436	0.45	Sidewalks, Roundabout &		CST	\$ 9,023,000 \$ 2,630,000	
			System Performance								Signalize (McGee & SR 436)			. , ,	
	7	50	Safety/	Orange Co.	FDOT	TSMO	Adaptive Signal System	Forsyth Rd.	Avalon Park Blvd.	7.85	Install an Adaptive		CST	\$ 1,122,000	
			System Performance			ITS - Mplan	SR 50				Signal System				
	6	51	Safety/	Seminole Co.	FDOT	Complete	SR 434	Range Line Rd.	Myrtle St.	2.10	Context Sensitive Improvements	Study 2016/17	PE	\$ 2,000,000	
	0	51	System Performance		TDOT	Complete Street	Sh 434	Range Line Ru.	Wyrtie St.	2.10	context Sensitive improvements	Study 2010/17	CST	\$ 2,000,000 \$ 12,000,000	
			oystelli i choimanee	Longwood		Oncor							001	\$ 14,000,000	
	6	52	Safety/	Orange Co.	FDOT	TSMO	SR 500/US 441	at Plymouth Sorrento Rd.			Add Turn Lanes		PD & E	\$ 100,000	
			System Performance	-									PE / ROW / CST	\$ 400,000	
														\$ 500,000	
	6	53	Safety/	Orange Co.	FDOT	TSMO	SR 500/US 441	at Piedmont Wekiva Rd.			Add Turn Lanes		PD & E	\$ 100,000	
			System Performance										PE / ROW / CST	\$ 400,000	
		E 4	Cofety	Opposite Op	FDOT	Cidemally		Convet Later Dive	Orongo Latra Dhud	1 4 4	Fill in Cidewalls Care			\$ 500,000 \$ 100,000	
	6	54	Safety	Osceola Co.	FDOT	Sidewalk	US 192 / SR 530	Secret Lake Blvd	Orange Lake Blvd	1.14	Fill in Sidewalk Gaps		PE	\$ 190,000 \$ 950,000	
													CST		
								1						\$ 1,140,000	

### State Roadway Projects - Widening / Complete Streets / Transportation Systems Management & Opperations

FM #         Score            6            6            5	6 55 6 56	Safety/ System Performance Safety/	Seminole Co	Agency FDOT	Type Sidewalk	Designation	From	То	(Mi.)	Work Description	Funded in TIP	Unfunded	Next Phase	Next Phase
- 6	6 56	System Performance Safety/	Seminole Co	FDOT	Sidewalk									
		Safety/				SR 46	SR 415	CR 426	8.56	Fill in Sidewalk Gaps		PE	\$ 285,000	
												CST	\$ 1,425,000	
			Cominala Co	FDOT	Widening	CD 414 (Maitland Dlud	Deer Leke Dd	Orongo (Comingle Co. Line	2.20	Widen to C Lanca			\$ 1,710,000	<b> </b>
5	5 57	System Performance	Seminole Co.	FDOT	Widening	SR 414/Maitland Blvd.	Bear Lake Rd.	Orange/Seminole Co. Line	2.20	Widen to 6 Lanes		PD & E PE / ROW / CST	\$ 2,200,000 \$ 27,500,000	
5	5 57	System Performance										12/11000/001	\$ 29,700,000	
	5 57	Safety/	Winter Springs	FDOT	TSMO	SR 434	at Michael Blake Blvd.			Intersection Improvements		PE	\$ 150,000	
		System Performance										CST	\$ 350,000	
													\$ 500,000	
5	5 58	Safety/	Alt. Springs	FDOT	Complete Stree	SR 434	Maitland Blvd.	SR 436	2.00	Context Sensitive Improvements		PE	\$ 1,500,000	
		System Performance										CST	\$ 8,000,000	
													\$ 9,500,000	<u> </u>
- 4	4 59	Safety/	Ocoee	MetroPlan	Complete Stree	SR 438/Silver Star Rd.	SR 429	Bluford Ave.	1.30	Context Sensitive Improvements	Study 2018/19	PE	\$ 975,000	
		System Performance		FDOT								CST	\$ 5,200,000	
4357311 3	3 60	Cofety	Orongo Co	Orondo	Complete Street	CD 424 /Alefeve Tr	Challandar Diau	Deeeereb Divus	0.99	Contaut Consitius Improvements	Ctudy 2016 /17	PE	\$ 6,175,000 \$ 5,500,000	
4357311 3	3 60	Safety	Orange Co.	Orange	Complete Stree	SR 434/Alafaya Tr.	Challenger Pkwy.	Research Pkwy	0.99	Context Sensitive Improvements	Study 2016/17	ROW / CST	\$ 5,500,000 \$ 16,500,000	
													\$ 22,000,000	
- 3	3 61	Safety/	Seminole Co.	FDOT	Widening	SR 434	SR 436	Montgomery Rd.	2.50	Widen to 6 Lanes		PD & E	\$ 2,500,000	
		System Performance										PE / ROW / CST	\$ 31,250,000	
													\$ 33,750,000	<u> </u>
- 3	3 62	Safety/	Seminole Co.	Seminole Co.	Widening	SR 434	Smith St.	Mitchell Hammock Rd.	3.60	Widen to 4 Lanes	Study 2018/19	PD & E	\$ 1,000,000	
		System Performance		FDOT								PE / ROW / CST	\$ 25,000,000	
2	2 02	O-f-t-/		FDOT	TSMO	SR 436		Delas Casia de Da	0.50			DF	\$ 26,000,000	
- 3	3 63	Safety/ System Performance	Alt Springs	FDOT	ISMO ITS - Mplan	SR 436	Maitland Ave. (CR 427) Weathersfield Ave.	Palm Springs Dr. Lynchfield Dr.	0.50 0.50	Add 4th Lane - Aux Iane		PE CST	\$ 350,000 \$ 2,900,000	
		System renormance					weathersheld Ave.	Lynomield Di.	0.50			651	\$ 3,250,000	
3	3 64	Safety/	Seminole Co./	FDOT	Complete Stree	SR 436	SR 434	Northlake Blvd.	2.10	Context Sensitive Improvements	Study 2016/17	PE	\$ 1,575,000	
		System Performance	Alt Springs									CST	TBD	
													\$ 1,575,000	
4357291 2	2 65	Safety/	Seminole Co/	FDOT	Complete Stree	SR 436	US 17/92	Wilshire Dr.	1.30	Context Sensitive Improvements	Study 2015/16	PE	\$ 450,000	
		System Performance	Casselberry									ROW & CST	\$ 5,120,000	•
- 2	2 66	Safety/	Seminole Co/	FDOT	Complete Stree	SR 436	Wilshire Dr.	Orange Co.	3.58	Context Sensitive Improvements	Study 2018/19	PE	\$ 5,570,000 \$ 2,900,000	_
	2 00	System Performance	Casselberry	1001	Somplete Stiele	511 +50	wildlife DI.	orange ou.	5.56	Somer Sensitive improvements	Study 2010/19	CST	\$ 2,900,000 TBD	
		-,											\$ 2,900,000	
2	2 67	Safety/	Casselberry	FDOT	TSMO	SR 436	at Casselton Dr.	-		Intersection Improvements		PE	\$ 30,000	
		System Performance			ITS - Mplan							CST	\$ 220,000	
													\$ 250,000	
- 2	2 68	Safety/	Casselberry	FDOT	TSMO	SR 436	at Carmel Cir.	-	—	Intersection Improvements		PE	\$ 30,000	
		System Performance			ITS - Mplan							CST	\$ 220,000 \$ 250,000	

### State Roadway Projects - Widening / Complete Streets / Transportation Systems Management & Opperations

Federal / State / Local Funds (TMA funds require MetroPlan Orlando Project Specific Authorization)

FDOT FM #	PM Score	MPO Priority #	Performance Measure(s)	Project Location	Responsible Agency	Project Type	Project Name / Designation	From	То	Length (Mi.)	Work Description	Latest Phase Funded in TIP	Phases(s) Unfunded	Est. Cost of Next Phase	Est. Year of Next Phase
Routes of S	ignificanc	ce (RoS)													
		un-ranked	Travel Time Reliability	Orange Co.	FDOT	TSMO	RoS - SR 50	Florida's Turnpike	SR 408		Route of Significance	-			
		un-ranked	Travel Time Reliability	Orange Co.	FDOT	TSMO	RoS - SR 50 (Colonial Dr)	Lake CL	Florida's Turnpike		Route of Significance				-
		un-ranked	Travel Time Reliability	Orange Co.	FDOT	TSMO	RoS - SR 50 (Colonial Dr)	SR 408	CR 419 (Chuluota Rd)		Route of Significance				
		un-ranked	Travel Time Reliability	Orange Co. / Osceola Co.	FDOT	TSMO	RoS - US 441	US 192	SR 429		Route of Significance				
		un-ranked	Travel Time Reliability	Orange Co.	FDOT	TSMO	RoS - US 441	SR 429	Ponkan Rd (Zellwood)		Route of Significance				
		un-ranked	Travel Time Reliability	Orange Co. / . Seminole Co	FDOT	TSMO	RoS - US 17/92	North of Colonial Drive	I-4 WB Off Ramp		Route of Significance	_			
		un-ranked	Travel Time Reliability	Osceola Co.	FDOT	TSMO	RoS - Osceola Parkway	World Drive	SR 530		Route of Significance				
		un-ranked	Travel Time Reliability	Orange Co. / Osceola Co.	FDOT	TSMO	RoS - John Young Parkway/ Lee Road	US 192	17-92		Route of Significance		_		
		un-ranked	Travel Time Reliability	Orange Co.	FDOT	TSMO	RoS - SR 414	US 441 (end toll road)	US 17/92		Route of Significance	-			
		un-ranked	Travel Time Reliability	Orange Co.	FDOT	TSMO	RoS - Kirkman Road (SR 435)	SR 482	SR 50		Route of Significance				
		un-ranked	Travel Time Reliability	Orange Co. / . Seminole Co	FDOT	TSMO	RoS - SR 434	US 441	SR 50		Route of Significance	-			
		un-ranked	Travel Time Reliability	Osceola Co.	FDOT	TSMO	RoS - US 192	SR 429	US 441 / Orange Blossom Trl		Route of Significance				
		un-ranked	Travel Time Reliability	Orange Co.	FDOT	TSMO	RoS - SR 536	I-4 (SR 400) EB on Ramp	Greenway (SR 417)		Route of Significance		_		
		(ombor				1		<u>ا</u>							<u> </u>

Amended November 2021

### State Roadway Projects - Widening / Complete Streets / Transportation Systems Management & Opperations

FDOT FM #	PM Score	MPO Priority #	Performance Measure(s)	Project Location	Responsible Agency	Project Type	Project Name / Designation	From	То	Length (Mi.)	Work Description	Latest Phase Funded in TIP	Phases(s) Unfunded	Est. Cost of Next Phase	Est. Year of Next Phase
		un-ranked	Travel Time Reliability	Orange Co.	FDOT	TSMO	RoS - SR 482	I-4 (SR 400)	Beachline (SR 528)		Route of Significance				-
		un-ranked	Travel Time Reliability	Orange Co.	FDOT	TSMO	RoS - SR 436	US 441	SR 528		Route of Significance				
		un-ranked	Travel Time Reliability	Orange Co.	FDOT	TSMO	RoS - SR 535	Winter Garden Vineland	SR 536		Route of Significance	-			
		un-ranked	Travel Time Reliability	Orange Co.	FDOT	TSMO	RoS - SR 520	SR 50	SR 528		Route of Significance	-			
		un-ranked	Travel Time Reliability	Seminole Co.	FDOT	TSMO	RoS - SR 46	Lake Co Line	US 17/92		Route of Significance				
		un-ranked	Travel Time Reliability	Seminole Co.	FDOT	TSMO	RoS - Markham Woods Rd	Lake Mary Blvd	SR 434		Route of Significance				-
		un-ranked	Travel Time Reliability	Orange Co.	FDOT	TSMO	RoS - Turkey Lake Rd / Palm Pkwy & SR 535	SR 482 / Sand Lake Rd	World Center Dr		Route of Significance	-			
		un-ranked	Travel Time Reliability	Seminole Co.	FDOT	TSMO	RoS - Lake Mary Blvd	Markham Woods Rd	1-4		Route of Significance	-			
		un-ranked	Travel Time Reliability	Seminole Co.	FDOT	TSMO	RoS - Lake Mary Blvd	1-4	US 17/92		Route of Significance	-			
		un-ranked	Travel Time Reliability	Orange Co.	FDOT	TSMO	RoS - SR 408	SR 91 (Florida's Turnpike)	Challenger Pkwy		Route of Significance	-			
		un-ranked	Travel Time Reliability	Orange Co. / . Seminole Co	FDOT	TSMO	RoS - SR 417	Celebration	Lake Mary Blvd.		Route of Significance				-
		un-ranked	Travel Time Reliability	Orange Co.	FDOT	TSMO	RoS - SR 528	1-4	SR 520		Route of Significance	-			
		un-ranked	Travel Time Reliability	Orange Co.	FDOT	TSMO	RoS - SR 426	Edgewater Dr	Windsormere Way (Oviedo)		Route of Significance	-		-	-

### State Roadway Projects - Widening / Complete Streets / Transportation Systems Management & Opperations

Federal / State / Local Funds (TMA funds require MetroPlan Orlando Project Specific Authorization)

FDOT FM #	PM Score	MPO Priority #	Performance Measure(s)	Project Location	Responsible Agency	Project Type	Project Name / Designation	From	То	Length (Mi.)	Work Description	Latest Phase Funded in TIP	Phases(s) Unfunded	Est. Cost of Next Phase	Est. Year of Next Phase
		un-ranked	Travel Time Reliability	Orange Co.	FDOT	TSMO	RoS - SR 429	1-4	SR 429 Connector Rd (N of US 441)		Route of Significance				-
		un-ranked	Travel Time Reliability	Orange Co.	FDOT	TSMO	RoS - Goldenrod Rd	Narcoossee Rd	SR 426 (Aloma Ave)		Route of Significance		_		-
		un-ranked	Travel Time Reliability	Orange Co.	FDOT	TSMO	RoS - Orange Ave	SR 482 (Sand Lake Rd)	SR 408		Route of Significance				_
		un-ranked	Travel Time Reliability	Orange Co.	FDOT	TSMO	RoS - SR 482 (Sand Lake Rd)	I-4 (SB off ramp)	SR 528		Route of Significance				

#### <u> State Projects - SunTrail Program</u>

FDOT FM #	PM Score	MPO Priority #	Performance Measure(s)	Project Location	Responsible Agency	Project Type	Project Name / Designation	From	То	Length (Mi.)	Work Description	Latest Phase Funded in TIP	Phases(s) Unfunded	Est. Cost of Next Phase	Est. Year of Next Phase
Projects to	o close ga	aps in the	Coast-to-Coast Trail												
				FDOT		Regional	Clarcona-Ocoee Trail	Pine Hills Trail	Hiawassee Rd.	1.50	Shared Use Path	Partial CST	CST	\$ 4,371,600	
		1		in Orange Co.		Trail						2020/21			
				FDOT		Regional	Pine Hills Trail Phase 3	Clarcona-Ocoee Rd.	Orange/Seminole Co. Line	3.00	Shared Use Path		PE/ROW/CST	\$ 9,948,000	
		2		in Orange Co.		Trail									

# <u>Multimodal System Projects - Roadway & Complete Streets</u>

										_	Identifies projects anti	cipated for program	ning with MetroPlan	Orlando TMA funds	by Fiscal Year
FDOT FM #	PM Score	MPO Priority #	Performance Measure(s)	Project Location	Responsible Agency	Project Type	Project Name / Designation	From	То	Length (Mi.)	Work Description	Latest Phase Funded in TIP	Phases(s) Unfunded	Est. Cost of Next Phase	Est. Year of Next Phase
Phases Pro	grammed	in TIP - pro	gram before new pro	oject phases											
	No Score Regional		Safety/ Multimodal Con.	MetroPlan Orlando	MetroPlan Orlando	Complete Streets / Transportation Performance	MetroPlan Orlando TMA funds for UPWP - UPWP Task 300 - Data Collection UPWP Task 340 - Special Project Planning	MetroPlan Orlan	do Urbanized Area		MetroPlan Orlando TMA funds included in UPWP for Performance Based Planning Data Collection, Corridor Concept Planning, Complete Streets and Feasiblility Studies	FY 2020/21 FY 2021/22 FY 2022/23 FY 2023/24 FY 2024/25 FY 20225/26		<ul> <li>\$ 1,000,000</li> <li>\$ 1,000,000</li> <li>\$ 1,000,000</li> <li>\$ 1,000,000</li> </ul>	FY 2023/24
												FT 20225/20		\$ 6,000,000	FT 20225/20
4464911		2	Safety/ Multimodal Con.	Seminole Co.	Seminole Co. FDOT	Complete Street	SR 434	SR 417	Franklin St.	3.60	Complete Street, Roundabouts & Multiuse Trail	ROW 2024/25	CST / CEI Local	\$ 4,000,000 <u>\$ 2,500,000</u> \$	
4464851		3	Safety/ Multimodal Con.	Orange Co. Orlando	Orlando	Complete Street	Virginia Dr., Forest Ave. & Corrine Dr.	US 17/92/Mills Ave.	Bennett Rd.	2.10	Raised Intersections & Mid Block Multiuse Trail Complete Street	CST 2025/26	-	-	
4464851		4	Safety/ Multimodal Con.	Orlando	Orlando	Complete Street	Virginia Dr.	SR 527/Orange Ave.	US 17/92/Mills Ave.	0.50	Context Sensitive Improvements	CST 2025/26			
4469031		5	Safety/ Multimodal Con.	Longwood	Longwood	Complete Street	East Church Street Complete Streets	N Ronald Reagan Blvd (CR 427)	US 17 / 92	0.20	Context Sensitive Improvements	CST 2024/25			-
4379321	10	6	Safety/ Multimodal Con.	Kissimmee	Kissimmee	Complete Street	Central Ave. Bike & Ped	Martin Luther King Blvd.	Donegan Ave.	1.50	Context Sensitive Improvements	Planning 2017/18	PE CST	\$ 1,125,000 \$ 6,000,000 \$ 7,125,000	FY 2024/25
	9	7	Safety/ Multimodal Con.	Orlando	Orlando	Bike / Ped	Downtown Orlando Bicycle Study		evelopment Area wn Orlando		Planning Study for bicyclist accommodation	Planning 2019/20	PE CST	\$ 1,000,000 TBD	FY 2025/26
	9	8	Safety/ Multimodal Con.	Belle Isle	Belle Isle	Complete Street Bike / Ped	Belle Isle Bike / Ped Safety Study	Hoffner Ave	and Nela Ave		Path / Sidewalk	Planning 2019/20	PE CST	\$ 1,000,000 TBD \$ -	FY 2025/26
	9	9	Safety/ Multimodal Con.	Osceola Co.	Osceola Co.	Complete Street	Buenaventura Blvd Complete Street	Simpson Road	Osceola Parkway	2.38	Multimodal transportation improvements		PE CST CEI	<ul> <li>\$ 1,556,737.50</li> <li>\$ 9,823,469.82</li> <li>\$ 1,445,781.46</li> <li>\$ 12,825,988.78</li> </ul>	
	8	10	Safety/ Multimodal Con.	Orlando	Orlando	Roadway	W. Gore St. Corridor Study	S. Rio Grande Ave.	Delaney Ave.	1.61	Road Diet/Complete Street Corridor Study		Planning PE / CST		FY 2024/25
	8	11	Safety/ Multimodal Con.	Orlando	Orlando	Bike / Ped	Packing District Bikeways	Golfview St	Cinderlane Pkwy	10.10	Bikeways		CST Local Funds		FY 2025/26

# <u>Multimodal System Projects - Roadway & Complete Streets</u>

											Identifies projects ant	icipated for program.	ming with MetroPlan	Orlando TMA funds	by Fiscal Year
FDOT FM #	PM Score	MPO Priority #	Performance Measure(s)	Project Location	Responsible Agency	Project Type	Project Name / Designation	From	То	Length (Mi.)	Work Description	Latest Phase Funded in TIP	Phases(s) Unfunded	Est. Cost of Next Phase	Est. Year of Next Phase
	8		Safety/	Oviedo	Oviedo	Complete Street	Mitchell Hammock Rd.	SR 426	Lockwood Blvd.	0.50	Context Sensitive Improvements		PE	\$ 375,000	FY 2025/26
		12	Multimodal Con.										CST	\$ 2,000,000	
														\$ 2,375,000	
	7		Safety/	Casselberry	Casselberry	Complete Street	Winter Park Drive Complete Street	Red Bug Lake Rd	SR 434	3.80	Context Sensitive Improvements	Planning 2020/21	Study	\$ 300,000	FY 2025/26
		13	Multimodal Con.										PE / CST	TBD	
	6		Safety/	Oviedo	Oviedo	Bike / Ped	Lake Jessup Ave.	Mitchel Hammock	Artesia St.	2.00	Sidewalks		PE	\$ 47,500	Need LAP
		14	Multimodal Con.										CST	\$ 100,000	
														\$ 147,500	
4487381	6		Safety/	Seminole Co.	Seminole Co.	Complete Street	Orange Blvd.	SR 46	Monroe Rd.	3.14	Context Sensitive Improvements	CST 2025/26			
		15	Multimodal Con.												
	6		Safety/	Casselberry	Casselberry	Bike / Ped	Quail Pond Cir.	Sunset Dr.	Lake Concord Park		Path / Sidewalk		CST	\$ 287,000	
		16	Multimodal Con.												
4412021	5		Safety/	Orlando	Orlando	Bike / Ped	SW Orlando Bicycle/Pedestrian	SR 408	Sand Lake Rd.		Improve Safety & Multimodal	Study 2020/21			
		17	Multimodal Con.				Study				Connectivity				
	5		Safety/	Orange Co.	Orange Co.	Complete Street	N Rock Springs Rd.	Votaw Rd.	Ponkan Rd.	3.00	Context Sensitive Improvements		Planning	\$ 300,000	
		18	Multimodal Con.	Apopka			Complete Streets Study						PE / CST	TBD	
4318072	4		Safety/	Sanford	Sanford	Roadway	Goldsboro Community Gateway	SR 46	Persimmon Ave./8th St.	0.52	New Access Road into		PE	\$ 250,000 \$ 390,000	
1010012		19	Multimodal Con.	odinord	Gamora	Rodanay	delaboro community datenay			0.02	Goldsboro Community		ROW	\$ 4,506,500	
													CST	\$ 4,859,111	
														\$ 9,755,611	
4464881	3		Safety/	Longwood	Longwood	Complete Street	Warren Ave. Complete Street	St. Laurent St.	S. Milwee St.	0.67	Context Sensitive Improvements	PE 2024/25	CST	\$ 3,182,500	
		20	Multimodal Con.								Corridor Study				
	3		Safety/	Orange Co.	Orange Co	Bike / Ped	Sidewalks - Oakland & Tubb	Citywide	Oakland Ave - 2mi	3.00	Add Sidewalks		PE	\$ 390,000	
		21	Multimodal Con.	Oakland					Tubb St - 1mi				CST	\$ 2,600,000	
														\$ 2,990,000	
	3	22	Safety/ Multimodal Con.	Longwood		Bike / Ped	Longwood East Pedestrian Corridor Segments 2 & 3	E Church Ave.	General Hutchinson Pkwy	1.52	Widen substandard sidewalks		CST	\$ 1,266,586	
	3		Safety/	Apopka	Apopka	Roadway	Harmon Road Extension	Ocoee-Apopka Rd	Harmon Rd		2-Lane Road Extension			\$ 200,000.00	
		23	Multimodal Con.											\$ 1,300,000.00	
														\$ 1,500,000.00	

# <u>Multimodal System Projects - Roadway & Complete Streets</u>

FDOT FM #	PM Score	MPO Priority #	Performance Measure(s)	Project Location	Responsible Agency	Project Type	Project Name / Designation	From	То	Length (Mi.)	Work Description	Latest Phase Funded in TIP	Phases(s) Unfunded	Est. Cost of Next Phase	Est. Year of Next Phase
	2		Safety/	Apopka	Apopka	Bike / Ped	Ponkan Road Sidewalk Repair and				Sidewalk Repair and Improvement			\$ 300,000.00	
		24	Multimodal Con.				Improvements								
														\$ 300,000.00	
	1		Safety/	Apopka	Apopka	Complete Street	South Park & Michael Gladden	US 441 / Main St.	Cleveland Rd.		Context Sensitive Improvements		Study	\$ 250,000	
		25	Multimodal Con.				Complete Streets Study	S Park Ave.	Bradshaw Rd.		Corridor Study		PE / CST	\$-	
														\$ 250,000	
	1		Safety/	Seminole Co.		Complete Street	North Street Corridor	SR 434/Raymond Ave.	CR 427/North St.	5.02	Multimodal Improvements		Study	\$ 150,000	
		26	Multimodal Con.										PE / CST	\$ 1,715,000	
														\$ 1,865,000	

# <u>Multimodal System Projects - Transportation Systems Management & Operations</u>

											Identifies projects anti	cipated for program.	ming with MetroPlan	Orlando TMA funds	s by Fiscal Year
FDOT FM #	PM Score	MPO Priority #	Performance Measure(s)	Project Location	Responsible Agency	Project Type	Project Name / Designation	From	То	Length (Mi.)	Work Description	Latest Phase Funded in TIP	Phases(s) Unfunded	Est. Cost of Next Phase	Est. Year of Next Phase
Regional,	Countywi	ide or City	wide												
	No Score	9	Safety/	MetroPlan Orlando	MetroPlan Orlando	TSMO	MetroPlan Orlando TMA funds for UPWP -	MetroPlan Orlan	do Urbanized Area		MetroPlan Orlando TMA funds included in UPWP for Regional TSMO Activities	FY 2020/21		\$ 150,000	FY 2020/21
	Regional	1	Multimodal Con.				Regional TSMO Program				of white Regional Tomo Advices	FY 2021/22		\$ 150,000	FY 2021/22
												FY 2022/23		\$ 150,000	FY 2022/23
												FY 2023/24		\$-	FY 2023/24
												FY 2024/25		\$-	FY 2024/25
												FY 2025/26		\$ -	FY 20225/26
														\$ 450,000	
	No Score	9	Safety/	MetroPlan Orlando	MetroPlan Orlando	TSMO	MetroPlan Orlando TMA funds for UPWP -	MetroPlan Orlan	do Urbanized Area		MetroPlan Orlando TMA funds included in UPWP for Traffic Signal Timing on various	FY 2020/21		\$ 1,000,000	FY 2020/21
	Regional	1	Multimodal Con.				Traffic Signal Coordination				corridors for Local Government Partners	FY 2021/22		\$ 1,000,000	FY 2021/22
												FY 2022/23		\$ 1,000,000	FY 2022/23
												FY 2023/24		\$ 1,000,000	FY 2023/24
												FY 2024/25		\$ 1,000,000	FY 2024/25
												FY 2025/26		\$ 1,000,000	FY 20225/26
														\$ 6,000,000	
4473001 <i>ی</i>	No Score		Safety	Orange Co.	Orange Co.	TSMO	Signal Cabinet Upgrades - Design	Countywide			Upgrade 164 signal cabinets with	PE 2021/22		-	
4477281	Regional	1	Travel Time								UPS cabinets				
4473001	No Score	e	Safety	Orange Co.	Orange Co.	TSMO	Signal Cabinet Upgrades	Countywide			Upgrade 164 signal cabinets	CST 2023/24 &			
4477281	Regional	2	Travel Time				with UPS cabinets				with UPS cabinets	2024/25			
								<b>2</b>							
	No Score Regional		Safety Travel Time	Osceola Co.	Osceola Co.	TSMO	ATMS Phase 6	Countywide			Build and Design ITS infrastructure		PE CST	\$ 500,000 \$ 3,500,000	FY 2024/25
	Regional	- C	Haver Hine										001	\$ 4,000,000	
	No Score	9	Safety/	Orlando	Orlando	TSMO	UPS Expansion Phase 1 &	Citywide			Install Uninteruptable power		PE	\$ 175,000	FY 2024/25
	Regional	4	Travel Time				EVP Expansion &				supplies (UPS) at 53 &		CST	\$ 2,054,000	
							Downtown DMS Expansion and Upgrade & Bluetooth				Install Emergence Vehicle Preemption Systems at			\$ 2,229,000	
											51 Intersetions &				
											Expansion and Upgrade				
											Downtown DMS				
	No Score		Safety	Orange Co.	Orange Co.	TSMO	Bluetooth Expansion	Countywide			Install 200 Bluetooth readers		CST	\$ 1,880,000	FY 2025/26
	Regional		Travel Time	_	_										
	No Score		Safety	Orange Co.	Orange Co.	TSMO	CCTV Expansion	Countravido			Install CCTV at		PE	\$ 200,000	
	Regional		Travel Time	orange CO.	orange oo.	ISIVIU		Countywide			Several Intersections		CST	\$ 200,000 \$ 400,000	
		-												\$ 600,000	
	No Score	)	Safety	Orlando	Orlando	TSMO	City of Orlando	Citywide			Parking Management System		Study	\$ 100,000	
	Regional	7	Travel Time				Parking Management						CST	\$ 1,000,000	
														\$ 1,100,000	

FDOT FM #	PM Score	MPO Priority #	Performance Measure(s)	Project Location	Responsible Agency	Project Type	Project Name / Designation	From	То	Length (Mi.)	Work Description	Latest Phase Funded in TIP	Phases(s) Unfunded	Est. Cost of Next Phase	Est. Year of Next Phase
	No Score Regional	8	Safety Travel Time	Orlando		TSMO	TMC & SunRail Coordination	Citywide	-		Automatic emergency / maintenance		Study	\$ 100,000	
4416161	No Score Regional		Safety Travel Time	Orange Co.		TSMO	Orange County ATMS Phase 4	Countywide			Install fiber optic lines, CCTV cameras, and other improvements		PE/ CST	\$ 339,020 <u>\$ 3,729,220</u> \$ 4,068,240	
4412111	No Score Regional		Safety Travel Time	Seminole Co.		TSMO	Seminole County ATMS Phase 3	Countywide			Build and Design ITS infrastructure		PE / CST	\$ 150,000	
	No Score Regional		Safety Travel Time	Orange Co.		TSMO	Orange Co Traffic Signal Controller Upgrades (200 Intersections)	Countywide			Furnish and replace traffic signal controllers at 200 intersections		CST	\$ 700,000	
	No Score Regional		Safety Travel Time	Orange Co.		TSMO	Orange Co - Traffic Signal Cabinet Upgrades (100 intersetions)	Countywide			Furnish and replace traffic signal and UPS cabinets at 100 intersections		CST	\$ 3,800,000	

							Metropian Oriando TinA fur				Identifies projects anti	cipated for program	ning with MetroPlar	n Orlando TMA funds	by Fiscal Year
FDOT FM #	PM Score	MPO Priority #	Performance Measure(s)	Project Location	Responsible Agency	Project Type	Project Name / Designation	From	То	Length (Mi.)	Work Description	Latest Phase Funded in TIP	Phases(s) Unfunded	Est. Cost of Next Phase	Est. Year of Next Phase
Phases Pro	ogramme	ed in TIP -	program before n	ew project phases											
											_	_			
New phases	s for fundi	ing after TIF	P projects												
	16	1	Safety/ Travel Time	Orange Co.	Orange Co.	TSMO	Bicycle & Pedestrian Innovative ITS Pine Hills Rd.	Clarcona - Ocoee Rd	Old Winter Garden Rd.		Install bicycle and pedestrian ITS technologies		CST	\$ 100,000	FY 2024/25
	16	2	Safety/ Travel Time	Osceola Co.	Osceola Co.	TSMO	S. Poinciana Blvd.	S. Rail Ave			Roundabout		CST CEI	<ul> <li>\$ 1,638,213.00</li> <li>\$ 245,732.00</li> <li>\$ 1,883,945.00</li> </ul>	
	14	3	Safety/ Travel Time	Osceola Co.	Osceola Co.	TSMO	W. Donegan Avenue	N. Central Avenue / Highland Avenue			Signal Construction		CST CEI	\$ 379,500.00           \$ 51,000.00           \$ 430,500.00	
4487761	10	4	Safety/ Travel Time	Osceola Co.	Osceola Co.	TSMO	Adaptive Signal System Osceola Parkway	Dyer Blvd.	Florida's Turnpike		Install an Adaptive Signal System	PE 2023/24	CST	\$ 450,000	
	10	5	Safety/ Travel Time	Orange Co. Orlando	Orange Co. Orlando	TSMO	Smart Corridor International Dr.	World Center Dr.	Oak Ridge Rd.		Smart Corridor Technologies		CST	\$ 1,000,000	FY 2025/26
	10	6	Safety/ Travel Time	Orange Co. Orlando	Orange Co. Orlando	TSMO	Bicycle & Pedestrian Innovative ITS International Dr.	Oakridge Rd	Central Florida Pkwy		Install bicycle and pedestrian ITS technologies		Study CST	\$ 100,000 \$ 500,000 \$ 600,000	
	9	7	Safety/ Travel Time	Orange Co.	Orange Co.	TSMO	Adaptive Signal System John Young Pkwy.	Sand Lake Rd.	Hunters Creek Blvd.		Install an Adaptive Signal System		CST	\$ 969,000	
	9	8	Safety/ Travel Time	Winter Park	Winter Park	TSMO	Fiber Optic Extension Fairbanks Ave.	Clay St	I-4		Fiber Optic Expansion		CST	\$ 30,000	
	9	9	Safety/ Travel Time	Osceola Co.	Osceola Co.	TSMO	Osceola County ATMS Phase 9 (Old Lake Wilson)	US192	Osceola Polk Line Rd (SR-532)	5.50	ITS Infrastructure		PE CST CEI	\$ 205,074.75 \$ 2,358,359.59 <u>\$ 307,612.12</u> \$ 2,871,046.46	
	9	10	Safety/ Travel Time	Osceola Co.	Osceola Co.	TSMO	Osceola County ATMS Phase 7	Old Canoe Creek Rd	Canoe Creek Rd	7.70	ITS Infrastructure		PE CST CEI	\$ 282,971.07 \$ 2,829,710.74 \$ 424,456.61 \$ 3,537,138.42	
4476051	9	11	Safety/ Travel Time	Osceola Co.	Osceola Co.	TSMO	Marigold Intersection Safety Improvements	N/A	N/A	1.45	Intersection Improvements	CST 2024/25			
	9	12	Safety/ Travel Time	Orlando	Orlando	TSMO	Adaptive Signal System Conroy Rd.	John Young Pkwy.	Vineland Rd.		Install an Adaptive Signal System		CST	\$ 357,000	

FDOT FM #	PM Score	MPO Priority #	Performance Measure(s)	Project Location	Responsible Agency	Project Type	Project Name / Designation	From	То	Length (Mi.)	Work Description	Latest Phase Funded in TIP	Phases(s) Unfunded	Est. Cost of Next Phase	Est. Year of Next Phase
	8	13	Safety/ Travel Time	Orlando	Orlando	TSMO	Adaptive Signal System Narcoossee Rd.	Goldenrod Rd.	SR 528		Install an Adaptive Signal System		CST	\$ 357,000	
	8	14	Safety/ Travel Time	Orange Co.	Orange Co.	TSMO	Town Center Blvd.	at Town Loop Blvd.	_		Improve intersection		CST	\$ 210,393	
	8	15	Safety/ Travel Time	Orlando	Orlando	TSMO	Adaptive Signal System Princeton St.	Formosa Ave.	Alden Rd.		Install an Adaptive Signal System		CST	\$ 255,000	
	8	16	Safety/ Travel Time	Orlando	Orlando	TSMO	Adaptive Signal System Lake Nona	Boggy Creek Rd.	SR 417		Install an Adaptive Signal System		CST	\$ 306,000	
	6	17	Safety/ Travel Time	Orange Co.	Orange Co.	TSMO	Wyndham Lakes Blvd.	at Atherton Dr.	-		Improve Roundabout		PE CST	\$ 207,763 \$ 1,573,724 \$ 1,781,487	
	6	18	Safety/ Travel Time	Orange Co. Apopka	Orange Co. Apopka	TSMO	Rock Springs Road Access Management and Intersection Study	Welch Road	Lester Road		Signal Warrant Study		PLN	\$ 300,000.00	
	6	19	Safety/ Travel Time	Apopka	Арорка	TSMO	Sandpiper Road Signal	Sandpiper Rd	Park Ave		New Signal		CST	\$ 500,000.00	
	5	20	Safety/ Travel Time	Osceola Co.	Osceola Co.	TSMO	Doverplum Avenue	San Remo Road	N/A		Roundabout		CST CEI	<ul> <li>\$ 1,638,213.00</li> <li>\$ 245,732.00</li> <li>\$ 1,883,945.00</li> </ul>	
	5	21	Safety/ Travel Time	Orange Co.	Orange Co.	TSMO	Curry Ford Rd.	at Econlockhatchee Tr.			Improve intersection		PE CST	\$ 212,539 \$ 602,025 \$ 814,564	
	5	22	Safety/ Travel Time	Orange Co.	Orange Co.	TSMO	Avalon Park Blvd	at Timber Creek HS			Extend turn lane on Avalon Park Blvd		PE CST	\$ 45,000 \$ 46,808 \$ 91,808	
	4	23	Safety/ Travel Time	Osceola Co.	Osceola Co.	TSMO	Westside Blvd	N. Goodman Rd. and Florence Villa Grove Rd.	N/A		Signal Construction		CST CEI	\$ 379,000.00 \$ 51,000.00 \$ 430,000.00	
	3	24	Safety/ Travel Time	Арорка	Apopka	TSMO	Harmon Road Roundabout	Ocoee-Apopka Rd	Harmon Rd		Roundabout		CST	\$ 500,000.00	
	3	25	Safety/ Travel Time	Orange Co.	Orange Co.	TSMO	International Dr.	Continental Gateway World Gateway			Median modifications and turn lanes		PD&E PE / ROW / CST	\$ 35,000 TBD \$ 35,000	
	3	26	Safety/ Travel Time	Orange Co.	Orange Co.	TSMO	Curry Ford Rd.	at Sanctuary Pt			Realign intersection and turn lane		PE CST	\$ 45,000 \$ 70,934 \$ 115,934	

FDOT FM #	PM Score	MPO Priority #	Performance Measure(s)	Project Location	Responsible Agency	Project Type	Project Name / Designation	From	То	Length (Mi.)	Work Description	Latest Phase Funded in TIP	Phases(s) Unfunded	Est. Cost of Next Phase	Est. Year of Next Phase
	3	27	Safety/ Travel Time	Orange Co.	Orange Co.	TSMO	Apopka Vineland Rd	at McCormick Rd			Turn lanes and widening of intersection		PE CST	\$ 100,000 \$ 1,028,948 \$ 1,128,948	
	3	28	Safety/ Travel Time	Orange Co.	Orange Co.	TSMO	Winter Garden Vineland Rd.	at Lake Sheen Reserve Blvd.			Improve intersection		PE CST	\$         180,000           \$         320,000           \$         500,000	
	3	29	Safety/ Travel Time	Orlando	Orlando	TSMO	Adaptive Signal System Universal Blvd.	International Dr.	Vineland Rd.		Install an Adaptive Signal System		CST	\$ 459,000	
	3	30	Safety/ Travel Time	Orange Co.	Orange Co.	TSMO	Ocoee Apopka Rd	at McCormick Rd	_		Realign intersection and turn lane		PE ROW / CST	\$ 180,000 \$ 1,958,900 \$ 2,138,900	
	3	31	Safety/ Travel Time	Orlando	Orlando	TSMO	Dowden Rd.	Lake District Ln./ Randal Park Blvd.	_		Install Fiber Optic Cable		PE CST	\$ 25,000 \$ 200,000 \$ 225,000	
	3	32	Safety/ Travel Time	Osceola Co.	Osceola Co.	TSMO	N. Old Lake Wilson Rd	Livingston Rd	N/A		Signal Construction		CST CEI	\$ 376,000.00 \$ 51,000.00 \$ 427,000.00	
	2	33	Safety/ Travel Time	Seminole Co.	Seminole Co.	TSMO	Red Bug Lake Rd.	Dodd Rd.	Tuskavilla Rd.		Extend Turn lanes		CST	\$ 750,000	
4398591	1	34	Safety/ Travel Time	Seminole Co.		TSMO	CR 419 at Lockwood Blvd.	Pauline St. North	CR 419		Add right turn lanes and intersection improvements		CST	\$370,649	

# Multimodal System Projects - Regional Trail & School Mobility Projects

MetroPlan Orlando TMA funds for Local Agency Program (LAP) / FDOT Safe Routes to Schools / Local Funds

											Identifies projects and	ticipated for program	ning with MetroPla	n Orlando TMA funds	by Fiscal Year
FDOT FM #	PM Score	MPO Priority #	Performance Measure(s)	Project Location	Responsible Agency	Project Type	Project Name / Designation	From	То	Length (Mi.)	Work Description	Latest Phase Funded in TIP	Phases(s) Unfunded	Est. Cost of Next Phase	Est. Year of Next Phase
Safe Rout	tes to Sch	hools / Scł	hool Mobility												
4432841		1		Osceola Co.	SRTS	SRTS	Laurel Ave / KOA Elementary	KOA St.	Berkshire Rd.	0.16	Construct sidewalk	PE 2022/23	CST	\$ 66,072	FDOT SRTS
4432621		2		Osceola Co.	SRTS	SRTS	Pleasant Hill Rd / Bellalago Academy	S. Bellalago Dr	St. Rose of Lime Church		Construct sidewalk	CST 2021/22			
		3		Osceola Co.	SRTS	SRTS	Neptune Middle School Trail	Ames Haven Road	Tohoqua Blvd	0.36	Shared Use Path		PE CST	\$ 28,000 <u>\$ 301,000</u> \$ 329,000	too small
		4		Oviedo	SRTS	SRTS	Pine Ave Sidewalks	Connecting to Cross Seminole Trail		0.60	Sidewalks		PE CST	\$ 150,000 \$ 500,000 \$ 308,466	FY 2024/25
		5		Seminole Co.	SRTS	SRTS	Longwood Elementary	N. Grant and Orange Ave	Highland St and Logan Dr.		Construct sidewalks		CST	\$ 1,670,062	FY 2024/25
4410761		6	-	Osceola Co.	SRTS	SRTS	Deerwood Elementary	W of Marigold Ave.	South end of Dudly Dr.		Construct sidewalks	CST 2021/22			
		7		Osceola Co.	SRTS	SRTS	CR 530 / Boggy Creek Rd	E. Lake Point Dr	Fish Camp Rd.		Construct sidewalks		CST	\$ 321,218	
		8		Seminole Co.	SRTS	SRTS	Midway Area Sidwalks	Spies Ave	Beardall Ave	1.42	School Mobility		PE ROW CST	TBD TBD \$ 369,433	
4474061		9		Osceola Co.	Osceola Co.	SRTS	Boggy Creek Elementary Parkway Middle School	North side of Mante Dr West side of Hidalgo North side of Florida Pkwy		0.52	Infrastructure Improvement (Sidewalk)	CST 2024/25			
4476111		10		Osceola Co.	Osceola Co.	SRTS	Hickory Tree Elementary School	East side of Oakwind Ct. South side of Beechwood Dr. South side of Englewood Dr.		0.69	Infrastructure Improvement (Sidewalk)	PE 2024/25	CST CEI	\$ 65,694.69 <u>\$ 131,218.94</u> \$ 196,913.63	
		11		Osceola Co.	Osceola Co.	Bike/Ped	Reedy Creek Elementary School (Poinciana Blvd)	Trafalgar Blvd. Pleasant Hill Rd	Lizzia Brown Rd Crescent Lakes Blvd	0.56	Infrastructure Improvements (Sidewalk)		PE CST CEI	\$ 146,415.00 \$ 460,678.87 <u>\$ 92,135.77</u> \$ 699,229.64	

## Multimodal System Projects - Regional Trail & School Mobility Projects

MetroPlan Orlando TMA funds for Local Agency Program (LAP) / FDOT Safe Routes to Schools / Local Funds

											Identifies projects an	ticipated for program	ning with MetroPlan	Orlando TMA funds	by Fiscal Yeaı
FDOT FM #	PM Score	MPO Priority #	Performance Measure(s)	Project Location	Responsible Agency	Project Type	Project Name / Designation	From	То	Length (Mi.)	Work Description	Latest Phase Funded in TIP	Phases(s) Unfunded	Est. Cost of Next Phase	Est. Year of Next Phase
4449931		1	Regional Trail Gap	Orange Co.	Orange Co.	Multi-Use Trail	Little Econ Trail Phase 3	Forsyth Rd.	SR 436	1.07	Shared Use Path with overpass at SR 436	CST 2025/26			
464871 & 4464872		2	Regional Trail Gap	Maitland	Maitland	Multi-Use Trail	Sandspur - East West Connector	Lake Destiny Road	Forest City Rd	1.40	Shared Use Path	CST 2023/24			
4487561		3	Regional Trail Gap	Orlando	Orlando	Multi-Use Trail	Shingle Creek / Kirkman Trail	Old Winter Garden Rd	Raleigh St	0.70	Shared Use Path	CST 2024/25			
44123011		4	Regional Trail Gap	Orlando	Orlando	Multi-Use Trail	East/West Trail Connector	Orange Ave.	Lake Underhill Path	2.40	Shared Use Path		PE CST	\$ 495,000 \$ 3,800,000 \$ 4,295,000	
		5	Regional Trail Gap	Kissimmee	Kissimmee	Multi-Use Trail	Shingle Creek Trail Phase 2b South	Yates Connector			Shared Use Path	PE 2016/17	CST Local Funds	\$ 4,000,000 \$ 3,782,168 \$ 7,782,168	Need Local Comitment
		6	Regional Trail Gap	Kissimmee	Kissimmee	Multi-Use Trail	Shingle Creek Trail Phase 2c North	Osceola Pkwy.			Shared Use Path	PE 2016/17	CST Local Funds	\$ 4,000,000 <u>\$ 4,000,000</u> \$ 8,000,000	Need Local Comitment
		7	Regional Trail Gap	Kissimmee	Kissimmee	Multi-Use Trail	Shingle Creek Trail Phase 2d North	Bridge over Osceola Pkwy.			Shared Use Path	PE 2016/17	CST Local Funds	\$ 4,000,000 \$ 6,599,768 \$ 10,599,768	Need Local Comitment
		8	Regional Trail Gap	Orange Co.	Orange Co.	Multi-Use Trail	Shingle Creek Trail Phase 4	Alhambra Dr.	Old Winter Garden Rd.	1.25	Shared Use Path		PE ROW / CST	\$ 584,664 <u>\$ 3,645,021</u> \$ 4,229,685	
		9	Regional Trail Gap	Orange Co.	Orange Co.	Multi-Use Trail	West Orange Trail Phase 4	Rock Springs Rd. Welch Rd. Intersection	Kelly Park & Wekiva Springs State Park	6.80	Shared Use Path		PD&E PE ROW CST	TBD TBD TBD TBD \$ -	
		10	Regional Trail Gap	Seminole Co.	Seminole Co.	Multi-Use Trail	EE Williamson Rd Trail/ Longwood Hills Sidewalk	Existing Seminole / Wekiva Trail	CR 427 (Ronald Regan Blvd.)	2.44	Shared Use Path & Sidewalk	PE 2019/20	ROW / CST	\$ 4,420,045	
		11	Regional Trail Gap	Orange Co.	Orange Co.	Multi-Use Trail	Wekiva Trail Phase 4B	Kelly Park Rd	Mt Plymouth Rd	2.85	Shared Use Path		PE ROW / CST	\$ 500,000 \$ 4,000,000 \$ 4,500,000	
		12	Regional Trail Gap	Seminole Co.	Seminole Co.	Multi-Use Trail	Seminole Wekiva Trail Overpasses	SR 434 & SR 436			Shared Use Path Bridges		PE ROW / CST	\$ 2,000,000 \$ 19,500,000 \$ 21,500,000	Need Local Comitment
		13	Regional Trail Gap	Winter Park	Winter Park	Multi-Use Trail	Church Trail / Cady Way Trail	Lakemont Ave.	Cady Way Trail at Cady Way	0.24	Shared Use Path		ROW CST	TBD \$ 92,423	
		14	Regional Trail Gap	Orlando	Orlando	Multi-Use Trail	Orlando Southeast Trail	Medical City Area		1.40	Shared Use Path		PE CST	\$ 250,000 \$ 2,750,000 \$ 3,000,000	
4461631		15	Regional Trail Gap	Casselberry	Casselberry	Multi-Use Trail	Central Casselberry Connectivity Improvements	Hibiscus Rd. at SR 436	Marigold Rd. at S. Winter Park Dr.	1.02	Shared Use Path	CST 2024/25	-		

# Multimodal System Projects - Regional Trail & School Mobility Projects

MetroPlan Orlando TMA funds for Local Agency Program (LAP) / FDOT Safe Routes to Schools / Local Funds

FDOT FM #	PM Score	MPO Priority #	Performance Measure(s)	Project Location	Responsible Agency	Project Type	Project Name / Designation	From	То	Length (Mi.)	Work Description	Latest Phase Funded in TIP	Phases(s) Unfunded	Est. Cost of Next Phase	Est. Year of Next Phase
			Regional Trail Gap	Kissimmee	Kissimmee	Multi-Use Trail	Toho Valencia Trail Bridge	US 192	South side of US 192	0.13	Shared Use Path Bridge		PE	\$ 290,190	
		16											CST	\$ 10,000,000	
														\$ 10,290,190	
			Regional Trail Gap	Orange Co.	Orange Co.	Multi-Use Trail	Horizons West Trail	Horizons West Regional	West Orange Park/	7.44	Shared Use Path		PE	\$ 1,142,627	
		17						Park/Tiny Rd.	Windermere Rd.				CST	\$ 4,500,000	
			Regional Trail Gap	Kissimmee	Kissimmee	Multi-Use Trail	Emory Canal Trail South	John Young Pkwy.	Shingle Creek Trail	0.40	Shared Use Path		PE	\$ 5,642,627 \$ 50,000	
		18		Nissimilie	Masiminee	Walt OSC Hair		John Toung Thuy.		0.40			CST	\$ 150,000	
														\$ 200,000	
		10	Regional Trail Gap	Osceola Co.	Osceola Co.	Multi-Use Trail	NeoCity Trail Loop	Neptune Rd.	US 192	3.80	Shared Use Path/Sidewalk		CST	\$ 1,187,300	
		19													
			Regional Trail Gap	Casselberry	Casselberry	Multi-Use Trail	Ascension Trail	Ascension Dr.	Integra Lakes Ln.	0.40	Shared Use Path		CST	\$ 540,000	
		20													
			Regional Trail Gap	Altamonte Springs	Altamonte Springs	Multi-Use Trail	SR 436 East	SR 434	North St.	0.80	Shared Use Path Underpass		PE	\$ 600,000	
		21			a second a provide		Pedestrian Underpass						CST	\$ 7,000,000	
														\$ 7,600,000	
		22	Regional Trail Gap	Casselberry	Casselberry	Multi-Use Trail	Kewannee Trail Ext.	Cassel Creek Blvd.	Derbyshire Rd.	0.30	Shared Use Path		CST	\$ 450,000	
		22													
			Regional Trail Gap	Casselberry	Casselberry	Multi-Use Trail	North Winter Park Drive Trail	N. Triplet Lake Dr.	N. Winter Park Dr.	1.00	Shared Use Path		CST	\$ 1,125,000	
		23													
			Regional Trail Gap	Casselberry	Casselberry	Multi-Use Trail	Planing Study	Sunset Drive	N. Triplet Lake Dr	0.40	Shared Use Path		PLN	\$ 95,000	
		24					for Trail Connectivity								
			Regional Trail Gap	Osceola Co.	Osceola Co.	Multi-Use Trail	Shawnda Lane Trail	Partin Settlement Rd	NeoCity Way	1.30	Shared Use Path		PE	\$ 281,343	
		25		0300012 00.	0306012 00.	Wald-03e Hall		r aran Getaement na	Neoony way	1.50	Shared Use Fath		ROW / CST	\$ 3,038,748	
														\$ 3,320,091	
			Regional Trail Gap	Osceola Co.	Osceola Co.	Multi-Use Trail	Bill Beck Trail	Fortune Road	E. Irlo Bronson Memorial	0.95	Shared Use Path		PE	\$ 209,589.58	
		26							Highway (US192)				CST	\$ 838,358.31	
													CEI	<u>\$ 167,671.66</u> <u>\$ 1,215,619,55</u>	
4475641			Regional Trail Gap	Altamonte	Altamonte	Multi-Use Trail	Spring Lake Road Trail	Northlake Blvd	Oakland Road at	1.00	Shared Use Path	CST 2024/25		\$ 1,215,619.55 	
		27		Springs	Springs				Lake Orienta Elementary						
	-		Regional Trail Gap	Orange Co.	Orange Co.	Bike/Ped	Innovation Way North Trail	Science Drive	Mark Twain Blvd.	4.10	Trail		PLN	TBD	
		28											ROW		
													PE		
													CST		1

# **Transit Projects**

# Federal / State / MetroPlan Orlando Authorized TMA funds for Local Agency Program (LAP) / Local Funds

							Iden	tifies projects anticipated i	for programming with Metro	Plan Orlando TMA func	ds by Fiscal Year
FDOT FM #	MPO Priority #	Performance Measure(s)	Project Jurisdiction(s)	4-P Status	TDP / DDR	Project Name / Designation	Project Description	Latest Phase Funded in TIP	Phase(s) Unfunded	Est. Cost of Next Phase	Est. Year of Next Phase
Transit A	Assets (Fa	cilities, Stations an	nd Rolling Stock), I	mprovements	& Technology						
		Transit Asset	Osceola Co.		Yes / No	Tupperware SunRail Station			PE	\$ 266,402.93	FY 2021/22
	1	Managemnt (TAM)	SunRail			Parking Lot Expansion	An expansion of exisiting surface area parking for the SunRail commuter rail system in Osceola County.		CST	\$ 1,776,019.54	FY 2023/24
									CEI	\$ 266,402.93	FY 2023/24
										\$ 2,308,825.40	
		Transit Asset	Osceola Co.		Yes/No	Poinciana SunRail Station		Joint MetroPlan Orlando,	PE	\$ 324,901.90	FY 2021/22
	2	Managemnt (TAM)	SunRail			Parking Lot Expansion	An expansion of exisiting surface area parking for the SunRail commuter rail system in Osceola County.	Orange County & Osceola County Feasibility Study -	CST	\$ 2,166,012.68	í í
								FY 2020/21 MetroPlan	CEI	\$ 324,901.90	FY 2023/24
								Orlando UPWP		\$ 2,815,816.48	
		Transit Asset	Orange Co.		Yes/No	Meadow Woods SunrRail Station			PE	\$ 3,000,000.00	FY 2021/22
	3	Managemnt (TAM)	SunRail			Parking Lot Expansion	An expansion of exisiting parking for the SunRail commuter rail system in Orange County with a two- story, three-deck parking structure		CST	\$ 10,000,000.00	, i i i i i i i i i i i i i i i i i i i
									CEI	\$ 1,000,000.00	FY 2023/24
		Transit Expansion	LYNX	Need	Yes / No	Lynx System Expansion / Enhancements	Projects that support the Long Range Transportation Plan Goals	Bus Replacement	Capital for New Routes	\$ 14,000,000.00 Requires	
	4		LTINA	Application	res/ No	Lynx System Expansion / Enhancements		For increased	Capital for	Applications	
				Application			Project Applications must be submitted for MetroPlan TMA Funds to be Programmed	Frequencies	Enhancements	, ppiloddorio	
			LYNX	Need	Yes / No	ITS / Customer Information System /			CST	\$ 500,000	
	5			Application		Travel Planning	Test upcoming transit technologies and				
			LYNX	Need	Yes / No	Third Operating Base (Southern)	Costs related to construction of satellite operating and maintenance base in the southern part of			\$ 83,400,000	
	6			Application			LYNX's service area.				
			LYNX	Need	Yes / No	Fourth Operating Base				\$ 15,000,000	
	7			Application			Costs related to construction of satellite operating and maintenance base in the northern part of LYNX's service area.				
			LYNX	Need	Yes / No	Operating Assistance			Operating / ADA	\$ 137,816,000	
	8			Application			Fixed Route operating and ADA cost. Includes SunRail feeder service.				
										<b>.</b>	
	9		LYNX	Need	Yes / No	Capital Cost of Contracting	Federal assistance for the capital costs of contracting with private providers for demand-response and			\$ 2,000,000	
	9			Application			NeighborLink service.				
			LYNX	Need	Yes / No	Seniors / Individuals with				\$ 2,000,000	
	10			Application		Disabilities Program	Enhanced mobility projects for the special needs of transit dependent populations beyond traditional				
							public transportation and ADA complementary paratransit services.				
			LYNX	Need	Yes / No	Purchase Transit Coaches				\$ 16,358,000	
	11			Application			New buses for replacement of retired buses and service expansion. Includes 60-foot buses.				

### **Transit Projects**

# Federal / State / MetroPlan Orlando Authorized TMA funds for Local Agency Program (LAP) / Local Funds

FDOT FM #	MPO Priority #	Performance Measure(s)	Project Jurisdiction(s)	4-P Status	TDP / DDR	Project Name / Designation	Project Description	Latest Phase Funded in TIP	Phase(s) Unfunded	Est. Cost of Next Phase	Est. Year of Next Phase
Transit A	ssets (Fac	cilities, Stations ar	nd Rolling Stock), Ir	nprovements	& Technology						
	12		LYNX	Need Application	Yes / No	Purchase Commuter Vans	New vans for replacement of retired vans and service expansion.	_		\$ 1,335,000	
	13		LYNX	Need Application	Yes / No	Facility Improvements / Equipment	Capital expenditures for upgrades to operating and administrative facilities. This includes the cost of depreciation of vehicles and maintenance facilities provided by private contractors for public transportation service during the contract period.			\$ 2,500,000	
	14		LYNX	Need Application	Yes / No	Capital Maintenance and Support Equipment	Associated support equipment needed to service and maintain the bus fleet.		_	\$ 16,250,000	
	15		LYNX	Need Application	Yes / No	Passenger Amenities	Shelters, signs, benches, trash receptacles and kiosks throughout the region.			\$ 2,000,000	
	16		LYNX	Need Application	Yes / No	SunRail Essential Buses	Commuter buses essential to support access to SunRail (within 3 miles of SunRail stations). These are replacement buses needed beyond what will be funded by SunRail.	-		\$ 11,039,000	
	17		LYNX	Need Application	Yes / No	Marketing & Consumer Information	Expanded customer information and marketing of transit services.	-		\$ 500,000	
	18		LYNX	Need Application	Yes / No	Intelligent Transportation Systems Customer Information Systems Travel Planning	Continued implementation of capital equipment and software to support and implement new ITS initiatives.			\$ 3,250,000	
	19		LYNX	Need Application	Yes / No	Transit Centers / Super Stops	Facilities to accommodate cross town bus routes and connection points for local and regional service.			\$ 2,063,000	
	20		LYNX	Need Application	Yes / No	Livable / Sustainable Development Support	Facility and customer enhancements and innovative services customized to address activity center needs. Projects to be determined.			\$ 500,000	
	21		LYNX	Need Application	Yes / No	Capital Cost of Contracting	Federal assistance for the capital costs of contracting with private providers for commuter and regional- express bus services.			\$ 48,374,880	
	22		LYNX		Yes / No	Curry Ford / SR 436 Transit Transfer Facility	Site selection, acquisition, design, and construction of a transit transfer facility near the intersection of Curry Ford Road and SR 436	_		\$ 5,000,000	
	23		LYNX		Yes / No	LYNX LCS Modifications	Modifications to LCS bus bays to accommodate 60' articulated buses; improve passenger accessibility and movements			\$ 3,000,000	
	24		LYNX		Yes / No	Disney Springs	Improvements to Disney Springs bus terminal to accommodate future LYNX services		_	\$ 2,000,000	

### **Transit Projects**

### Federal / State / MetroPlan Orlando Authorized TMA funds for Local Agency Program (LAP) / Local Funds

FDOT FM #	MPO Priority #	Performance Measure(s)	Project Jurisdiction(s)	4-P Status	TDP / DDR	Project Name / Designation	Project Description	Latest Phase Funded in TIP	Phase(s) Unfunded	Est. Cost of Next Phase	Est. Year of Next Phase
Transit A	Assets (Fac	cilities, Stations ar	d Rolling Stock), Ir	nprovements	& Technology						
	25		LYNX		Yes / No	Waterford Lakes /Avalon Town Center Turn Back	Site selection, acquisition, design, and construction of a transit transfer facility near the Waterford Lakes Town Center, to support future LYNX bus operations	-	_	\$ 650,000	
	26		LYNX		Yes / No	Orlando Packing District US 441 & Princeton	Site selection, acquisition, design, and construction of a transit transfer facility near US 441 and Princeton, to support the Packing District		_	\$ 5,000,000	
	27		LYNX		Yes / No	Nemours Childrens Hospital - Lake Nona Transit Transfer Facility	Modifications to the existing LYNX bus stop near the Nemours Childrens Hospital at Lake Nona, to support safer, increased bus transfer activity		-	\$ 3,500,000	
	28		LYNX		Yes / No	GIS & ITS Strategic Plan Updates	Update the LYNX GIS Strategic Plan and ITS Strategic Plan		_	\$ 135,000	

#### **Transit Projects**

# Federal / State / MetroPlan Orlando Authorized TMA funds for Local Agency Program (LAP) / Local Funds for Capital Cost Only

Category	y A: Premi	ium Transit									
	1	-	FDOT	Need Application	Yes / Yes	SunRail Phase 3	Project Development, Design & Construction for Rail connection from the SunRail Main Line south of the Sand Lake Road station to OIA.		PD / PE / CST Operating	\$ 225,000,000	
	2		LYNX	Need Application	Yes / TBD	OIA Connector	BRT from Orlando International Airport to the Convention Center. PD&E funded in FY 2017/18.		PD / PE / CST Operating	\$ 227,000,000	
	3		LYNX	Need Application	Yes / Yes	US 192 Corridor	Project Development, Design & Construction for BRT on US 192 from US 27 to US 441. Project development funded in FY 2017/18.		PD / PE / CST Operating	\$ 135,600,000	
	4		LYNX	Need Application	Yes / Yes	State Road 50 Corridor	Project Development, Design & Construction for BRT on SR 50 from Powers Drive to Goldenrod Rd & Express Bus system from Downtown Orlando to UCF. Alternative Analysis with a selected LPA was adopted in March 2015.		PD / PE / CST Operating	\$ 40,860,000	
	5		LYNX	Need Application	Yes / TBD	SR 436 Corridor Premium Transit/ Complete Streets	Advancement of the SR 436 corridor study, from Altamonte Springs SunRail Station to Orlando International Airport, towards Project Development, Design, & Construction	Planning 2017/18	PD / PE / CST Operating	\$14 - \$35 Million	
	6		LYNX	Need Application	Yes / Yes	Downtown Orlando	Project Development, Design & Construction for North/South expansion of the LYMMO system in downtown Orlando. LPA adopted in 2012.		Capital / Operating	TBD	
	7		Alt Springs Casselberry Longwood Lake Mary Sanford Maitland	Need Application	Yes / Yes	ITS Enhanced Transit	Capital & operation of expansion of ITS enhanced transit service within the 4-city service area.		Capital / Operating	TBD	

# **Transit Projects**

## Federal / State / MetroPlan Orlando Authorized TMA funds for Local Agency Program (LAP) / Local Funds for Capital Cost Only

FDOT FM #	MPO Priority #	Performance Measure(s)	Project Jurisdiction(s)	4-P Status	TDP / DDR	Project Name / Designation	Project Description	Latest Phase Funded in TIP	Phase(s) Unfunded	Est. Cost of Next Phase	Est. Year of Next Phase
Category	B: Feasib	oility Studies									
	1		LYNX	Need Application	Yes / TBD	Innovation Way Corridor	Corridor Study of the proposed leg of an enhanced transit system from International Drive to the Innovation Way/Lake Nona/Medical City/Osceola Co. NE District corridor	-	Study PD / PE / CST Operating	TBD	
	2		Orange Co.	Need Application	Yes / TBD	I - Drive Campus Circulator	To provide connectivity between the Convention Center Buildings North/South & West Building and the entertainment areas immediately adjacent to the buildings and The Pointe	_	Study PD / PE / CST Operating	TBD	
	3		Orange Co.	Need Application	Yes / TBD	I-Drive Area Fixed Transit	transit project to evaluatea modern streetcar on a fixed guideway to be implemented in phases in the I- Drive area	-	Study PD / PE / CST Operating	TBD	
	4		Orange Co.	Need Application	Yes / No	I-Drive Area Intermodal Station	Corridor Study of the proposed leg of an enhanced transit system from International Drive to the Innovation Way/Lake Nona/Medical City/Osceola Co. NE District corridor		Study PE / CST	\$ 500,000 <u>\$ 15,000,000</u> \$ 15,500,000	
	5		LYNX	Need Application	Yes / No	17-92 Corridor	Corridor Study of an enhanced transit service along US 17-92, between Downtown Orlando and SR 436				
	6		LYNX	Need Application	Yes / No	441 Corridor	Corridor Study of an enhanced transit service along US 441, between Apopka SuperStop and Florida Mall SuperStop				
	7		LYNX	Need Application	Yes / No	Pine Hills/Kirkman Corridor	Corridor Study of an enhanced transit service along Pine Hills Road and Kirkman Road, between the Pine Hills Transfer Center and Universal Orlando				
Category	C: Enhan	cements to Existin	g System & New S	ervice							
	1		LYNX	Need Application	Yes / No	System Expansion/LYNX FORWARD	Capital funds for additional vehicles to improve fixed route transit services as determined in LYNX FORWARD.		Capital for Vehicles	\$ 51,500,000	
	2		LYNX	Need Application	Yes / No	Expanded bus service along major corridors in the region	Corridors to be determined by LYNX FORWARD		Capital / Operating	\$ 1,600,000	

# MetroPlan Orlando Prioritized Project List - FY2025/26 [unranked]

### <u> Multimodal System - TRIP Candidates (No Funding Committed, requires 50% Local Match)</u>

FDOT FM #	MPO Priority #	Performa nce Measure (s)	Project Jurisdiction(s)	Local Agency Sponsor	Project Type	Project Name / Designation	From	То	Length (Mi.)	Work Description	Latest Phase Funded in TIP	Phase(s) Unfunded	Est. Cost of Next Phase	Est. Year of Next Phase
			Orange Co.			Boggy Creek Rd.	CR 530/Simpson Rd.	SR 417	1.50	Widen to 4 Lanes	-	ROW CST	\$5,600,000 <u>\$9,500,000</u> \$15,100,000	
			Osceola Co.			Neptune Rd.	Partin Settlement Rd.	US 192/441	3.96	Widen to 4 Lanes	ROW 2020/21	CST	\$44,896,000	
			Orange Co.			CR 438A/Kennedy Blvd.	SR 434/Forest City Rd.	Wymore Rd.	1.80	Widen to 4 Lanes		ROW CST	\$12,000,000 <u>\$15,000,000</u> \$27,000,000	
			Orlando			President Barack Obama Pkwy. Phase 2	Metrowest Blvd.	Raleigh St.	0.80	New 4-Lane Divided Roadway		PE CST	\$1,895,000 <u>\$12,308,066</u> \$14,203,066	
	-		Osceola Co.			CR 530/Simpson Rd.	Hilliard Isle Rd.	Osceola Pkwy. (Myers Rd.)	1.50	Widen to 4 Lanes	PD&E 2018/19	PE ROW/CST	\$4,484,400 <u>\$13,056,042</u> \$17,540,442	
-			Orlando			Econlockhatchee Tr.	Dowden Rd.	Curry Ford Rd.		Widen to 4 Lanes		PE CST	\$1,250,000 <u>\$14,600,000</u> \$15,850,000	
			Orange Co.			Hamlin Rd. Extension	New Independence Pkwy.	Tiny Rd.		New 4-Lane Road		PE/ROW/CST	\$8,000,000	
			Lake Mary			Rinehart Rd.	W Lake Mary Blvd.	Timacuan Blvd.	2.10	Intersection Improvements		PE/CST	TBD	
			Orlando			Boggy Creek Rd.	SR 417	Jetport Dr.	6.90	Widen to 4 Lanes	PE 2021/22	PE ROW / CST	\$1,200,000 <u>\$40,000,000</u> \$41,200,000	
			Seminole Co.			New Oxford Rd.	US 17/92 at Prairie Lake Dr.	SR 436 at Oxford Rd.	0.70	Reconstruction & Extension		PE/ROW/CST	\$11,814,218	
			Orlando			President Barack Obama Pkwy. Phase 3	Raleigh St.	Old Winter Garden Rd.	1.10	New 4-Lane Divided Roadway		PE <u>CST</u>	\$2,606,000 <u>\$16,895,000</u> \$19,501,000	
			Orlando			Innovation Way North/ Dowden Rd. Extension	SR 417	SR 528 Interchange	3.20	New 4-Lane Roadway		CST	\$34,170,000	
			Osceola Co.			CR 534/Hickory Tree Rd.	Hunting Lodge Rd.	US 192	5.10	Widen to 4 Lanes		PD & E PE / ROW / CST	\$750,000	
			Orange Co.			CR 527/Orange Ave.	Orange/Osceola Co. Line	Florida's Turnpike Bridge	0.69	Widen to 4 Lanes	RCI 2019/20	PD&E PE/ROW/CST	TBD	
			Seminole Co.			SR 426/ CR 419	Pine Ave	Lockwood Blvd	1.30	Widen to 4 Lanes		ROW CST	\$18,430,000 <u>TBD</u>	

# MetroPlan Orlando Prioritized Project List - FY2025/26 [unranked] <u>Multimodal System - TRIP Candidates (No Funding Committed, requires 50% Local Match)</u>

FDOT FM #	MPO Priority #	Performa nce Measure (s)	Decises indiction (c)	Local Agency Sponsor	Project Type	Project Name / Designation	From	То	Length (Mi.)	Work Description	Latest Phase Funded in TIP	Phase(s) Unfunded	Est. Cost of Next Phase	Est. Year of Next Phase
			Osceola Co.	Osceola Co.	Highway	Canoe Creek Road	Deer Run Road	US 192	4.65	Infrastructure Improvement		PD&E	\$ 2,000,000.00	
						CR 523						PE	\$ 4,574,504.00	
												ROW	\$ 5,640,000.00	
												CST	\$ 43,830,025.00	
												CEI	\$ 3,506,402.00	
													\$ 59,550,931.00	
			Osceola Co.	Osceola Co.	Highway	Fortune Road Widening	Simpson Road	Lakeshore Blvd. E.	1.61	Widening		PD&E	\$ 1,000,000.00	
												PE	\$ 2,034,915.00	
												ROW	\$ 1,200,000.00	
													\$ 15,174,576.00	
												CEI	\$ 1,517,458.00	
													\$ 20,926,949.00	
			Osceola Co.	Osceola Co.	Highway	Old Lake Wilson Rd	CR 532	Sinclair Rd	2.49	Infrastructure Improvements		PD&E	\$ 1,200,000.00	
						CR 545	(Polk County Line)					PE	\$ 2,319,759.00	
												ROW	\$ 420,000.00	
												CST	\$ 23,465,063.00	
												CEI	\$ 2,111,856.00	
												25	\$ 29,516,678.00	
			Apopka	Apopka		West Kelly Road	Round Lake Rd	Plymouth-Sorrento Rd		Widen to 4 Lanes		PE	\$ 300,000.00	
						Widening Segment 1						ROW	\$ 500,000.00 \$ 5 000,000,00	
												CST	<u>\$ 5,000,000.00</u>	
			Anonico	Anonho		West Kally Deed	Plymouth-Sorrento Rd	Mount Diamouth Dd		Widen to 4 Lanes			\$ 5,800,000.00 \$ 300,000.00	
			Apopka	Apopka		West Kelly Road Widening Sement 2	Plymouth-Somento Ru	Mount Plymouth Rd		widen to 4 Lanes		PE CST	<ul><li>\$ 300,000.00</li><li>\$ 500,000.00</li></ul>	
						widening Sement 2						031	\$ 800,000.00	
			Apopka	Apopka		Vick Road	Old Dixie Hwy	Sun Bluff Ln		Widen to 4 Lanes		PE	\$ 300,000.00 \$ 300,000.00	
_		_	προμια	προμια		Widening Segment 1				Much to 4 Lanes		CST	\$ 3,000,000.00 \$ 3,000,000.00	
												001	\$ 3,300,000.00	
			Apopka	Apopka		Vick Road	Sun Bluff Ln	Lester Rd		Widen to 4 Lanes		PE	\$ 300,000.00	
						Widening Segment 2						CST	\$ 3,000,000.00	
													\$ 3,300,000.00	
			Apopka	Apopka		Vick Road	Lester Rd	Ponkan Rd		Widen to 4 Lanes		PLN	\$ 300,000.00	
						Widening Segment 3							,	
													\$ 300,000.00	
			Apopka	Apopka		Old Dixie Highway	Vick Rd	Hawthorn Rd		Reconstruction and Widening		PLN	\$ 100,000.00	
						Reconstruction /Widening								
													\$ 100,000.00	