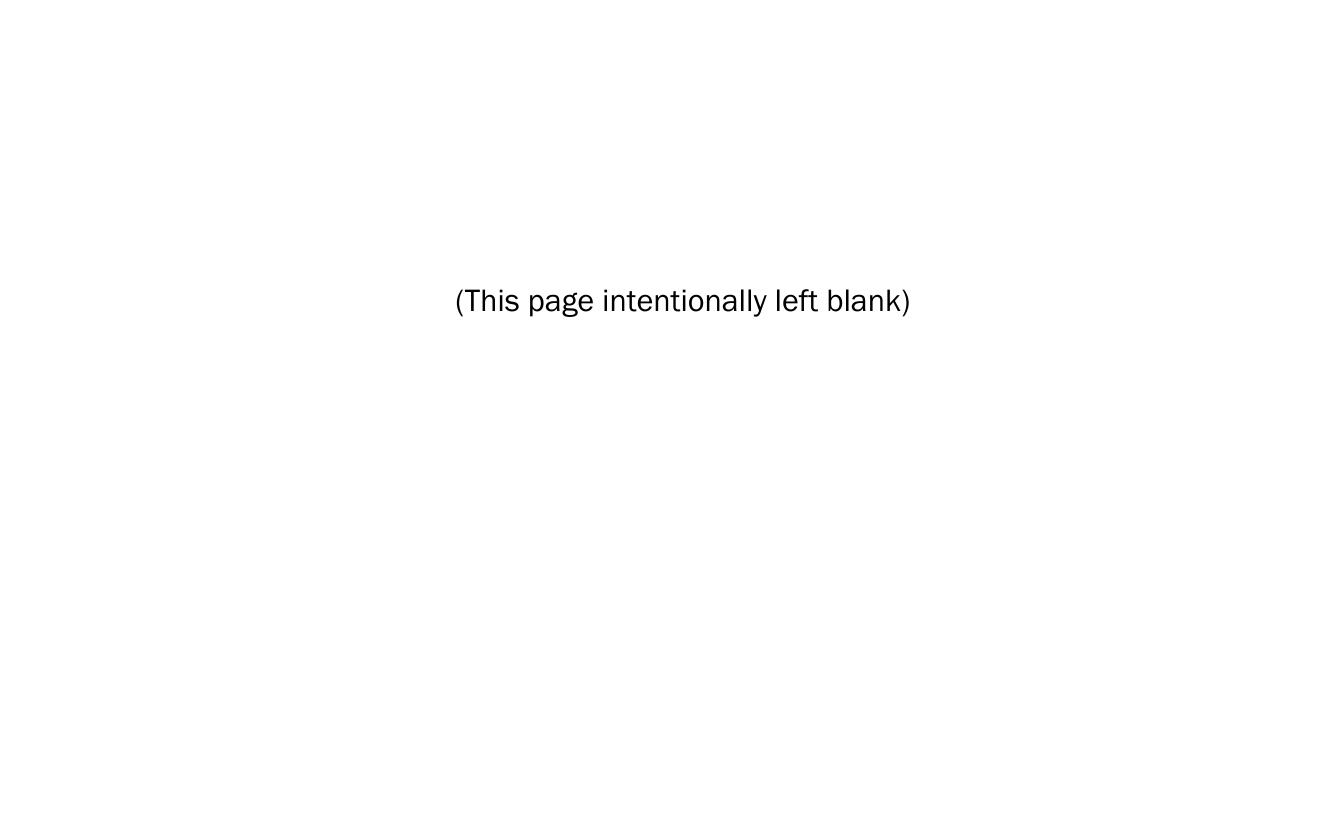
FY 2021/22 - 2025/26 Orlando Urban Area Transportation Improvement Program

Adopted July 7, 2021

Amended September 8, 2021





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 September 8, 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

METROPLAN ORLANDO

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

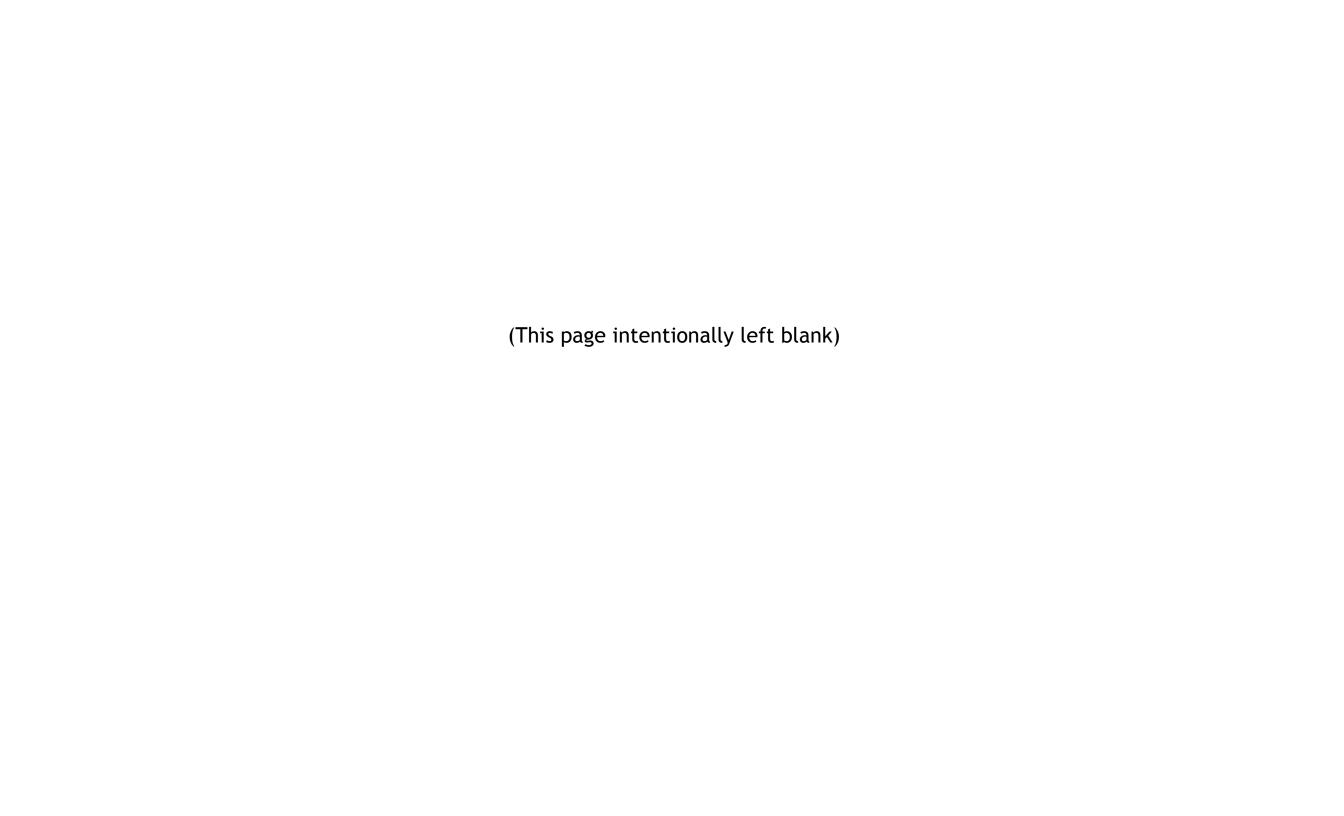
ttest:

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

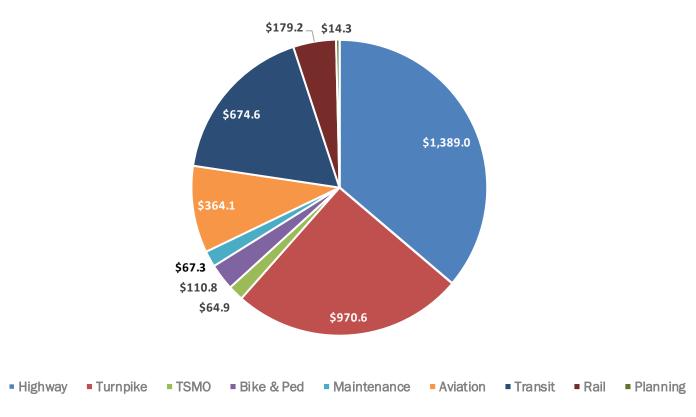
The purpose of MetroPlan Orlando's Transportation Improvement Program (TIP) is to identify all federal and state funded transportation projects that have been scheduled for implementation in the Orlando Urban Area (Orange, Seminole, and Osceola Counties) during the FY 2021/22 - 2025/26 timeframe. The 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 time 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



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: https://metroplanorlando.org/wp-content/uploads/Ranked_PriorityProjectList_26_2040.pdf

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. FINI 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				
	20-minute travel time to the convention center	20-minute travel time to the convention center 1 3				
	20-minute travel time to airports	1				
MetroPlan Orlando PM	Corridors adjacent to environmental justice focus areas	1	1	1	1	
Oriando Pivi	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'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 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

In order 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

			Project Description				Historic		Project Status and Cost			d Cost			Estimated	Special Co.	
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
2424847 SIS Project	I-4 Beyond the Ultimate	W of SR 528/Beachline Expy.	Wof SR 435/Kirkman Rd.	2.80	Add 4 Managed Lanes	Cost Feas. Plan Table 6	44,854	430 16,000 16,430	30 <u>11.676</u> 11,706	0 0 0	0 0	0 <u>0</u> 0	ACNP ACNP Total	PE ROW	629,999	702,989	FDOT
2424848 SIS Project	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> 93,214	37,794 <u>7,206</u> 45,000	7,395 <u>0</u> 7,395	000	0 0	ACNP BNIR Total	ROW ROW	TBD	TBD	FDOT
4375551 SIS Project	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 0	14,394 512 <u>3,238</u> 18,144	0 0 <u>0</u> 0	0000	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> 58,067	0 0 0	0 0 0	106 <u>0</u> 106	0 <u>0</u> 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 Q 0	o	0	933 11 944	o d o	DDR <u>DIH</u> Total	CST CST	0	944	FDOT
4441751 SIS Project	l-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> 1,711	0 0	0 <u>0</u> 0	0 0	o <u>o</u>	DIH <u>DS</u> Total	CST CST	0	2,346	FDOT
4443151 SIS Project	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 0 180,171	0 0 0 155 0 0 155	0 0 0 0 2,000 2,000	0 294 0 0 0 294	000000000000000000000000000000000000000	ACNP LF ACNP DDR LF ACNP Total	RRU RRU CST CST CST INC	Ö	189,726	FDOT

Osceola County

4439581 SIS Project	1-4	Polk/Osceola Co. Line	W of SR 417	5.61	Resurfacing	Cost Feas. Plan Page 17		14,838 <u>801</u>	0	0	0	0	ACNP DDR	CST CST			FDOT
And opening to the property of						2000 - 2000 - 2000	647	15,639	0	ō	O	0	Total		0	16,286	
4476121 SIS Project	1-4	World Dr.	Orange/Osceola Co. Line	2.40	Resurfacing	Cost Feas. Plan Page 17		2,050 <u>0</u>	0 <u>0</u>	0 11.806	0 <u>0</u>	0 <u>0</u>	ACNP ACNP	PE CST			FDOT
							0	2,050	0	11,806	0	0	Total		0	13,856	

June 2021 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: https://metroplanorlando.org/plans/long-range-transportation-plan/.

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

In order 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 1st through September 30th). The information for the FY 2019/20 document can be found at this link: https://metroplanorlando.org/wpcontent/uploads/Fed.-Funds-1920.pdf

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 21st 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: www.metroplanorlando.org/2045.

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 safestatewide 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 five-year 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 non-motorized 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 (80th percentile) to a normal travel time (50th 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 95th percentile truck travel time by a normal travel time (50th 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 sub-recipients 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:

A	sset 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%					

^{*}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 ress	Bus Rapid Transit	0	0	0	safety nd monitor ress	Bus Rapid Transit	1	0.37	2.45
_ \$2 2 2	ADA / Paratransit	0	0	0	Identify sa cerns and progree	ADA / Paratransit	7	0.09	0.16
ੲ ੪	NeighborLink	0	0	0	Idel Icerr p	NeighborLink	0	0	0.62
con	Vanpool	0	0	0	cor	Vanpool	0	0	0

Legend: 75% of Target 75-99% of Target 100% 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 ress	Bus Rapid Transit	3	1.13	1.31	afety I monitor ss	Bus Rapid Transit	N/A
ldentify safi cerns and n progress	ADA / Paratransit	8	0.10	0.44	Identify safety concerns and mor progress	ADA / Paratransit	N/A
ldel ncerr	NeighborLink	0	0	1.6	lde p	NeighborLink	N/A
cor	Vanpool	0	0	0	cor	Vanpool	N/A

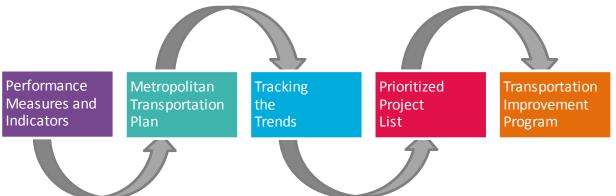
Legend: 75% of Target 75-99% of Target 100% of Target

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 long-range 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				
			Orange	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.		Improve Interchange	IV-3	No change				
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				
Seminole 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 & Sei	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						
			Orango	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				

II-2 Amended September 2021

MetroPlan Orlando

Transportation Improvement Program Federal & State Funded Regionally Significant Highway Projects

			State Hig	hway Projects						
Project Number	Project Name	From	То	Work Description	TIP Page #	Changes from 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				
			Semin	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				

II-3 Amended September 2021

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

			Turng	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
			Osc	eola 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	Ф	Construction completed
4379521	SR 417	SR 434	N of CR 427	Widen to 8 Lanes	VI-9	ROW funding added for 2024/25

¹ 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>O</u>	<u>O</u>	<u> 17,266</u>	<u> 17,266</u>	<u>49,217</u>
Total	<i>14,685</i>	3,770	0	<i>17,266</i>	<i>17,266</i>	<i>52,987</i>
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>O</u>	<u>O</u>	<u>4,332</u>	<u>17,220</u>	<u>21,552</u>
Total	0	0	0	14,548	17,220	<i>31,768</i>
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.	477,970	49,499	9,395	400	0	537,264
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	498,689	73,954	43,594	7,988	6,974	631,199
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>O</u>	<u>0</u>	<u>O</u>	<u>0</u>	<u>1,183</u>
Total	5,525	0	0	0	0	<i>5,525</i>
Amended September 2021		III-2				

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>O</u>	<u>0</u>	<u>26</u>
Total	3,118	18,146	7,237	6,891	1,027	<i>36,419</i>
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>	<u>O</u>	<u>0</u>	<u>0</u>	<u>4,749</u>
Total	7,575	0	0	0	0	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
Amended September 2021		III-3				

Funding Category (Funding Code)	2021/22	2022/23	2023/24	2024/25	2025/26	Totals
Federal Funding Categories (cont'd)						
General Funds STPBG over 200,000 Pop. (GFSU)						
3-County Region (Bike & Ped Contingency Box)	12,808	0	0	0	0	<i>12,808</i>
Highway Safety Program (HSP)						
Orange Co.	1,048	0	0	0	0	1,048
Osceola Co.	<u>11</u>	<u>0</u>	<u>O</u>	<u>O</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> 19	<u>0</u>	<u>0</u>	<u>O</u>	<u>O</u>	<u>14</u>
Total	19	0	0	0	0	19
Planning (PL)						
Orange Co.	1,721	1,719	1,719	1,719	1,719	<i>8,597</i>
Rail Highway Crossings (RHH, RHP)						
Orange Co.	826	0	0	0	0	826
Seminole Co.	<u>60</u>	<u>0</u> 0	<u>0</u>	<u>O</u>	<u>0</u> 0	<u>60</u>
Total	886	0	0	0	0	<i>886</i>
STPBG Any Area (SA)						
Orange Co.	16,662	0	11,342	0	0	28,004
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	19,657	1,883	21,039	0	0	<i>42,579</i>
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>	<u>958</u>
Total	787	110	455	171	0	<i>1,523</i>
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	<i>136,844</i>
Amended September 2021		III-4				

Funding Category (Funding Code)	2021/22	2022/23	2023/24	2024/25	2025/26	Totals
Federal Funding Categories (cont'd)						
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>O</u>	<u>O</u>	<u>O</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.	755,302	151,549	120,412	79,099	40,117	1,146,479
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	864,552	208,842	191,778	149,170	102,391	<i>1,516,733</i>
State Funding Categories						
State Bond Funds (BNBR, BNCA, BNDS, BNIR, BNPK)						
Orange Co.	2,365	7,206	0	0	0	9,571
Seminole Co.	<u>8,000</u>	<u>7,750</u>	<u>500</u>	<u>O</u>	<u>4,088</u>	<u> 20,338</u>
Total	10,365	14,956	500	0	4,088	29,909
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	<u>0</u>	<u>0</u>	0	0	639
County Inconting Creat Program (CICP)						
County Incentive Grant Program (CIGP) Osceola Co.	7,933	0	0	0	0	7.022
USUGUIA UU.	1,933	0	0	0	0	7,933

Funding Category (Funding Code)	2021/22	2022/23	2023/24	2024/25	2025/26	Totals
State Funding Categories (cont'd)						
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>	22,650
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)	2,000	<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	<i>528,693</i>
Inter/Intrastate Highway (DI)						
Orange & Seminole Co. (I-4 Ultimate)	14,001	565	0	0	0	<i>14,566</i>
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	<i>35,731</i>
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

Funding Category (Funding Code)	2021/22	2022/23	2023/24	2024/25	2025/26	Totals
State Funding Categories (cont'd)						
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>O</u>	<u>0</u> 0	<u>128</u>
Total	1,470	3,239	228	0	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>	<u>4,000</u>	<u>0</u>	<u>0</u>	<u>O</u>	<u>4,000</u>
Total	33,518	19,803	2,003	252	0	<i>55,576</i>
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>	<u>0</u>	<u>0</u>	<u>0</u>	<u>360</u>
Total	475	0	0	0	0	475
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
A		7				

Funding Category (Funding Code)	2021/22	2022/23	2023/24	2024/25	2025/26	Totals
State Funding Categories (cont'd)						
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>O</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	<i>765</i>
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>	<u>5,000</u>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>10,969</u>
Total	12,036	8,750	U	U	U	20,786

Funding Category (Funding Code)	2021/22	2022/23	2023/24	2024/25	2025/26	Totals
State Funding Categories (cont'd)						
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	Ô	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	8,011	5,320	<u>26,333</u>
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,	_ F FP FR F	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>	4,642	7,804	2,000	<u>18,733</u>
Total	199,565	76,030	63,277	54,660	35,045	<u>=5,.55</u> 428,577
Local Funds for County, Municipal & CFX Projects	00.005	404 550	70.045	40.705		004.004
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>	<u>755,624</u>	<u>723,562</u>	608,129	<u>551,870</u>	3,216,392
Total	776,368	1,182,102	873,150	657,102	564,860	4,053,582
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>	<u>755,624</u>	723,562	608,129	<u>551,870</u>	3,216,392
Total	975,933	1,258,132	936,427	711,762	599,905	4,482,159

Funding Category (Funding Code)	2021/22	2022/23	2023/24	2024/25	2025/26	Totals
Funding Totals						
Total Federal Funds	850,396	208,509	186,567	144,204	87,756	1,477,432
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	2,229,845	1,779,235	1,503,749	1,090,639	931,530	<i>7,534,998</i>

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.

Orange County

			Project Description				Historic			Projec	ct Status and Cos	st			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) 2024/25 202	25/26	Funding Sources	Project Phases	Future Cost After 2025/26 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
2424843 SIS Project	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>	<u>0</u> 0	<u>DIH</u> Total	PE	0	11,356	FDOT
2424844 SIS Project	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> 79	<u>0</u>	<u>0</u> 0	_	<u>0</u>	<u>DIH</u> Total	PE	0	21,081	FDOT
2424845 SIS Project	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	<u>DIH</u> Total	PE	0	9,836	FDOT
2424847 SIS Project	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> 1,478	30 0 11,676 <u>0</u> 30	0 0 0 <u>0</u> 0	0 0 <u>0</u>	0 0 0 <u>0</u>	ACNP DIH ACNP <u>DIH</u> Total	PE PE ROW ROW	TBD	TBD	FDOT
2424848 SIS Project	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 5 273 197,120	0 37,794 7,206 0 <u>0</u> 45,000	0 7,395 0 0 0 7,395	0 0 0 0	0 0 0 0 0	DIH ACNP BNIR NHPP <u>DDR</u> Total	PE ROW ROW ROW RRU	ТВО	TBD	FDOT
4084161 SIS Project	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> 79	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	0 <u>0</u> 0	DIH <u>DIH</u> Total	PE ROW	0	369,154	FDOT
4292431 SIS Project	1-4	W of Central Florida Pkwy.	E of Central Florida Pkwy.	0.97	Lighting	Cost Feas. Plan Page 17	612	3 3	<u>0</u> 0	<u>0</u> 0		<u>0</u> 0	<u>DIH</u> Total	CST	0	615	FDOT
4347831 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	<u>DIH</u> Total	CST	0	55	FDOT
4364051 SIS Project	I-4	at Kennedy Blvd.		0.30	Planning for Potential Future Interchange	Cost Feas. Plan Page 15	88	4 4	<u>0</u> 0	<u>0</u> 0		<u>0</u> 0	<u>DIH</u> Total	PE	0	92	FDOT
4375551 SIS Project	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> 18,144	0 0 <u>0</u> 0	0 <u>0</u>	0 0 <u>0</u> 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	231	8,000 44 56,053 <u>55</u> 64,152	0 0 0 0	0 0 0 <u>0</u>	0 106 <u>0</u>	0 0 0 <u>0</u>	ACNP STED ACNP DDR Total	RRU RRU CST CST	0	64,489	FDOT
4411132 SIS Project	1-4	at Daryl Carter Pkwy.		3.03	Landscaping	Cost Feas. Plan Page 17	0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	<u>11</u>	0 <u>0</u> 0	DDR <u>DIH</u> Total	CST CST	0	944	FDOT
4411651 SIS Project	I-4				Overhead Signing	Cost Feas. Plan Page 17	135	1 1	<u>0</u> 0	<u>0</u> 0		<u>0</u> 0	<u>DIH</u> Total	CST	0	136	FDOT

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Orange County

			Project Description				Historic			Projec	t Status an	d Cost			Estimated		
FDOT Financial Management Number Project Name or Designation 4441751 SIS Project	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		Project Phases	Future Cost After 2025/26 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	
-	I-4	at John Young Pkwy. & L.B. McLeod Rd.		0.50	Improve Interchange	Tech. Series 12 Page 12-6 E+C		2 10 <u>1,649</u>	0 0 0	0 0 0	0 0	0 0	DIH DIH DS	PE CST CST			FDOT
							640		Ō	Ō	Ō	Ō	Total		0	2,301	
4443151 SIS Project	I-4	at Sand Lake Rd.		4.78	Improve Interchange	Tech. Series 12 Page 12-6 E+C		10,900 33 770 0 179,759 0 356	0 0 0 0 0 155	0 0 0 2,000 0 0	0 0 0 0 294 0	0 0 0 0 0 0 0 0 0	ACNP DDR LF ACNP ACNP DDR LF	RRU RRU INC DSB DSB DSB			FDOT
							1,089		155	2,000	294	ō	Total	_ 55	0	195,356	

Osceola County

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	DIH	PE			FDOT
SIS Project					_	Table 6		666	0	0	0	0	ACNP	ROW			
								4	0	0	0	0	DIH	ROW			
								673	0	<u>0</u>	<u>0</u>	<u>0</u>	DDR	RRU			
							28,550	1,570	0	0	0	0	Total		TBD	TBD	
4439581	I-4	Polk/Osceola Co. Line	W of SR 417	5.61	Resurfacing	Cost Feas. Plan		6	0	0	0	0	ACNP	PE			FDOT
SIS Project						Page 17		8	0	0	О	0	DIH	PE			
								9,981	0	0	0	0	ACNP	CST			
								801	0	0	0	0	DDR	CST			
								<u>68</u>	<u>0</u>	<u>o</u>	<u>o</u>	<u>0</u>	DS	CST			
							635	10,864	0	0	0	0	Total		0	11,499	
4441871	I-4	at CR 532		1.19	Modify Interchange	Tech. Series 12		4	0	0	0	0	DIH	PE			FDOT
SIS Project						Page 12-6 E+C		<u>51</u>	<u>0</u>	<u>0</u>	<u>o</u>	<u>0</u>	ACNP	CST			
							14,400	55	0	0	0	0	Total		0	14,455	
4476121	I-4	World Dr.	Orange/Osceola Co. Line	2.40	Resurfacing	Cost Feas. Plan		2,050	0	0	0	0	ACNP	PE			FDOT
SIS Project					_	Page 17		<u>0</u>	<u>0</u>	11,806	<u>o</u>	<u>0</u>	ACNP	CST			
							0	2,050	0	11,806	0	0	Total		0	13,856	

IV-3

Seminole County

FDOT			Project Description				Historic			Projec	t Status and (\$000's)	Cost			Estimated	Total	
FIDOT 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		2025/26	Funding Sources	Project Phases	Future Cost After 2025/26 (\$000's)	Project Cost (\$000's)	Responsible Agency
2425924 SIS Project	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> 9,052	0 0 7,750 8,100 <u>110</u> 15,960	0 0 500 8,025 <u>110</u> 8,635	0	0 0 0 4,088 0 0 4,088	ACNP SA ACNP BNIR DDR DIH Total	PE PE ROW ROW ROW	TBD	TBD	FDOT
2427022 SIS Project	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	4 4	<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 SIS Project	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 SIS Project	I-4	at SR 436		0.01	Safety Project	Cost Feas. Plan Page 17	73	10 10	<u>0</u> 0			<u>0</u> 0	<u>DIH</u> Total	PE	TBD	TBD	FDOT
4396821 SIS Project	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> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	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	4,367	14 7 <u>1</u> 22	0 0 <u>0</u> 0	0 <u>0</u>	0 <u>0</u>	0 0 <u>0</u> 0	DIH ACNP <u>NHPP</u> Total	PE CST CST	0	4,389	FDOT
4396823 SIS Project	I-4	E of SR 434	W of Lake Mary Blvd.	2.69	Eastbound Hard Shoulder Special Use Lane	Cost Feas. Plan Page 17	16.444	2 4 13 <u>24</u> 43	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 <u>0</u>	DIH ACSA NHRE <u>SA</u> Total	PE CST CST CST	0	16,487	FDOT
4396825 SIS Project	I-4	SR 46	E of SR 15/600/US 17/92	1.80	Resurfacing (eastbound only)	Cost Feas. Plan Page 17	2,768	16 27	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	DIH ACNP Total	PE CST	0	2,811	FDOT
4470141 SIS Project	I-4	at Rest Area		0.60	Landscaping	Cost Feas. Plan Page 17	0	444 444	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u>	<u>DS</u> Total	CST	0	444	FDOT

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Orange & Seminole Counties

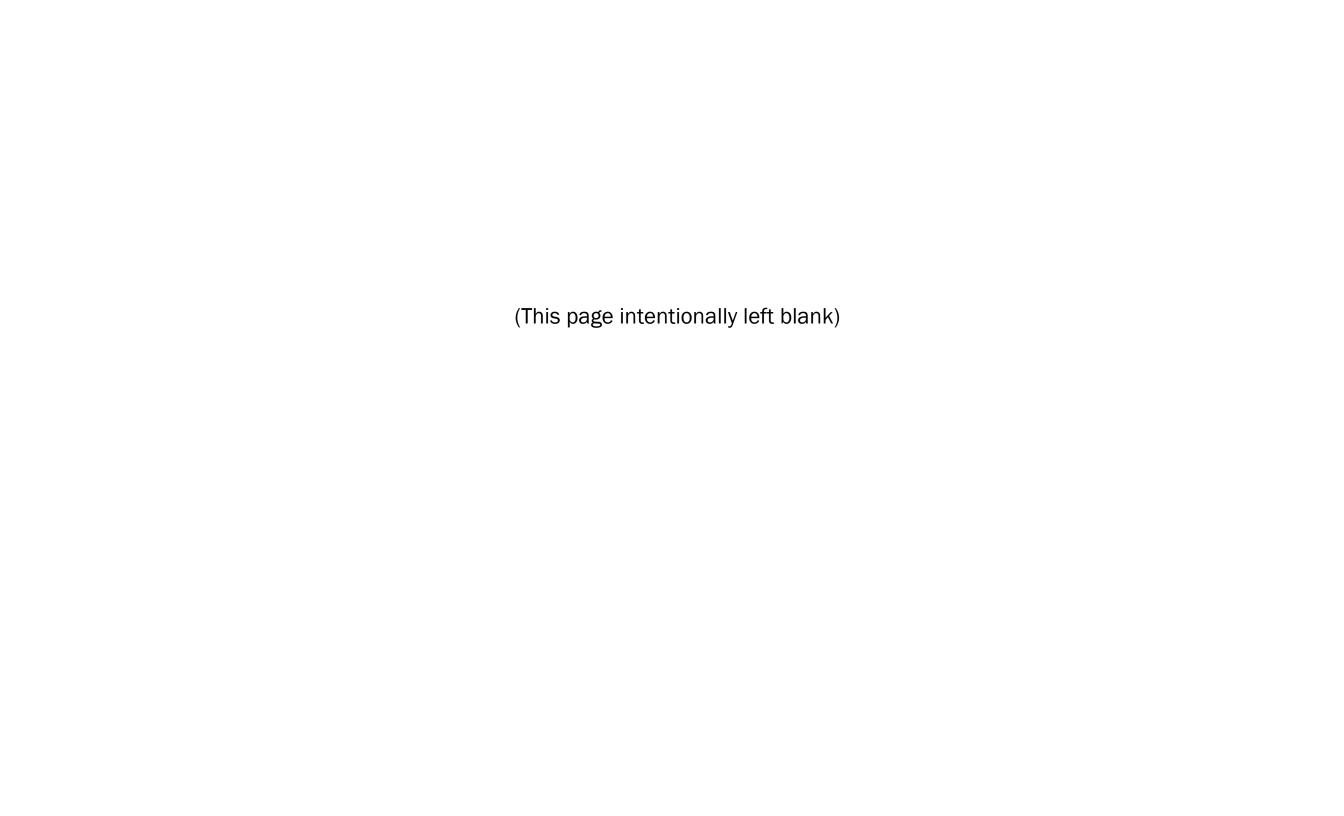
			Project Description				Historic			Projec	t Status an	nd Cost			Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Cost Prior to 2021/22 (\$000's)	2021/22	2022/23	2023/24	(\$000's) 2024/25	2025/26	Funding Sources	Project Phases	Future Cost After 2025/26 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4321931 SIS Project	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 3,060 118,720	8 565 0 200 0 3,779 0 18,800 0 24,455 36,500 0 0 0	128 19,405 0 22,393	17,266 6,838	0 21,060 17,266 6 6,974 34,259 0 0 0 0	DI DIH DIS DS STED D DITS TOBH ACBR ACNP	PE PE PE PE INC OPS OPS DSB DSB DSB DSB DSB DSB DSB DSB	2,862,222	5,389,031	FDOT
4321934 SIS Project	I-4 Ultimate				Express Lanes Toll Operations	Cost Feas. Plan Page 17	1	5,218 5,218	5,655 5,655	6,116 6,116	6,601 6,601		TOBH Total	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

4464451	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>O</u>	17,220	ACFP	CST			
					6	2,004	4,474	6,524	12,343	22,540	Total		0	47,891	

IV-5 Amended September 2021



${\bf Section} \ {\bf V}$

MetroPlan Orlando Transportation Improvement Program State Highway Projects

Orange County

			Project Description														
FDOT Financial							Historic Cost Prior to								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		Project Phases	2025/26 (\$000's)	Cost (\$000's)	Responsible Agency
0001051 SIS Project	SR 528/Beachline Expy. (East)			4.96	Toll Plaza Operations	Cost Feas. Plan Page 17	4,124	122 122		120 120	120 120	120 120	PKYO Total	OPS	480	5,206	FDOT
0001112 SIS Project	SR 408			13.65	Toll Plaza Operations	Cost Feas. Plan Page 17	108,880	5,500 5,500	<u>5,500</u> 5,500	5,500 5,500	<u>5,500</u> 5,500	<u>5,500</u> 5,500	TO11 Total	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	DIH 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 0 500 1,771	0 0 0 0 0	0 0 0 26,338 0 0 26,338	0 0 0 2,404 56 <u>0</u> 2,460	0 0 0 0 0 0	DDR DIH LF DDR DIH DDR Total	PE 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 0 400 407	0 0 0 0 0	0 0 0 <u>0</u> 0	0 29,132 56 <u>0</u> 29,188	0 0 0 <u>0</u> 0	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>DIH</u> Total	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 0 <u>0</u> 37	0 5,092 14,702 7 <u>59</u> 19,860	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 <u>0</u>	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> 12	<u>0</u>	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	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> 755	0	0 0 <u>0</u> 0	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	3 3	<u>0</u>	<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>	<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 10 244	0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	DIH DDR LF DDR <u>DIH</u> Total	PE RRU RRU CST CST	0	19,435	FDOT

Orange County

			Project Description				Historic		Project Status a				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	(\$000's) 2022/23 2023/24 2024/28		Funding Sources	Project Phases	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> 195	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	DIH DDR DS LF DIH <u>LF</u> 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	DIH DIH <u>LF</u> 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> 374	0 0 0 0 0	0 0 0 0 0 0 0 0	ACSU SU <u>TALU</u> Total	PE PE PE	ТВО	TBD	FDOT
4167241	SR 50	Countywide		27.69	Advance ROW Acquisition	Cost Feas. Plan Page 17	55,933	<u>10</u> 10		0 0 0	<u>DIH</u> Total	ROW	0	55,943	FDOT
4220091	SR 438/Silver Star Rd.	Hiawassee Rd.	Princeton St.	2.55	Resurfacing	Cost Feas. Plan Page 17	2,680	<u>4</u> 4		0 0 0	<u>DIH</u> Total	CST	0	2,684	FDOT
4220101	SR 438/Silver Star Rd.	SR 500/US 441	E of Smith St./Coolidge Ave.	0.29	Resurfacing	Cost Feas. Plan Page 17	354	<u>3</u> 3		0 0 0	<u>DIH</u> Total	CST	0	357	FDOT
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> 103	0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	DIH DDR DIH <u>DS</u> 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>DIH</u> 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	2 2		0 0 0	<u>DIH</u> 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	2 2		0 0 0	DIH Total	CST	0	445	FDOT
4311631 SIS Project	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	2 2		0 0 0	<u>DIH</u> Total	PE	0	131	FDOT
4311633 SIS Project	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	2 2	<u>0</u> <u>0</u> <u>0</u>	0 0 0	<u>DIH</u> Total	PE	0	3	FDOT
4311634 SIS Project	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		<u>0</u> <u>0</u> 0	<u>DIH</u> 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> 4,789	<u>o</u> <u>o</u>	0 0 0 0 0 0	ACNP <u>DIH</u> Total	CST CST	0	4,789	FDOT

Orange County

					0141190											
			Project Description				Historic			Project Status a	nd Cost			Estimated		
FDOT							Cost			(\$000's)				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
4324022	SR 500/US 441	CR 437/Orange Ave.	N of Junction/Wesley Rd.	2.79	Rigid Pavement Rehab.	Cost Feas. Plan		<u>5</u>	0	0 0	0	DIH	CST			FDOT
	,	on 407) ordinge 7we.	Worsandadiy Wesley Na.		rigia i avement nenas.	Page 17	5,400	5	0		, o			0	5,405	
4336071	SR 50	over Econ River		1.08	Bridge Replacement	Cost Feas. Plan		3	0		0	DIH	PE			FDOT
						Page 17	13,610	4	<u>0</u> 0		0	<u>DIH</u> Total	DSB	o	13,614	
4337881	SR 426/Fairbanks Ave.	I-4	US 17/92	1.10	Underground Utilities	Cost Feas. Plan		4	0	0 0	0	DIH	PE			FDOT
						Page 17	15,695	4	0	0 0	0	Total		0	15,699	
4344191	SR 15/600/US 17/92	at Railroad Bridge #750255			Bridge Repair/Rehabilitation	Cost Feas. Plan		<u>42</u>	0		0	DIH	CST			FDOT
						Page 17	717	42	0	0 0	0	Total		0	759	
4344261	SR 482/Sand Lake Rd.	E of Golden Sky Ln.	E of Lake Gloria Blvd.	1.33	Skid Hazard Overlay	Cost Feas. Plan		4	0	0 (0	DIH	PE			FDOT
						Page 17		<u>10</u>	0			DIH	CST			
							2,896	14	0	0 0	0	Total		0	2,910	
4354351	SR 500/US 441	at SR 423/John Young Pkwy.		0.95	Landscaping	Cost Feas. Plan		<u>5</u>	0			DIH	CST			FDOT
						Page 17	346	5	0		0	Total		0	351	
4354352	SR 500/US 441	Lee Rd.	Beggs Rd.	2.74	Landscaping	Cost Feas. Plan		<u>65</u>	0			DIH	CST			FDOT
						Page 17	354	65	0	0 0	0	Total		0	419	
4357331	SR 527/Orange Ave.	Prince St.	Mandalay Rd.	2.37	Miscellaneous Construction	Cost Feas. Plan		16	0		0	DIH	PE			FDOT
						Page 17	5,559	10 26	<u>0</u> 0		0 0	DIH Total	CST	0	E EOE	
							5,559					Total		U	5,585	
4371311	SR 50	Irvington Ave.	Maguire Blvd.	0.13	Drainage Improvements	Cost Feas. Plan		19	0	0 0	0	DDR DIH	PE PE			FDOT
						Page 17		49	5,276			DDR	CST			
								<u>0</u>	122	<u>o</u>	0	DIH	CST			
							935	68	5,398	0 0	0	Total		0	6,401	
4373301	SR 527/Orange Ave.	Southbound Bifurcation	Grant Street	2.28	Resurfacing	Cost Feas. Plan		2	0	0 (0	DIH	PE			FDOT
						Page 17		<u>27</u>	0		- -	DIH	CST			
							4,818	29	0		0	Total		0	4,847	
4373302	SR 527/Orange Ave.	Pineloch Ave.	Grant Street	0.50	Landscaping	Cost Feas. Plan		81	0		- -	DDR	CST			Orlando
						Page 17	0	81	0		0	Total		0	81	
4373303	SR 527/Orange Ave.	Pineloch Ave.	Grant Street	0.50	Miscellaneous Construction	Cost Feas. Plan		<u>12</u>	0		-		CST			Orlando
						Page 17	0	12	0	0 0	0	Total		0	12	
4373311	SR 500/US 441	N of Jones Ave.	S of Wadsworth Rd.	3.05	Resurfacing	Cost Feas. Plan		5	0		0	DIH	PE			FDOT
						Page 17	4 700	4	0		0	DIH T-4-1	CST		4 7 4 4	
							4,732	9	0		0	Total		0	4,741	
4373381	SR 500/US 441	E of Lake Doe Cove	E of SR 429	1.89	Resurfacing	Cost Feas. Plan		4	0		-	DIH	PE			FDOT
						Page 17	6,839	6 10	<u>0</u> 0		0 0	<u>DIH</u> Total	CST	0	6,849	
							0,039			-				U	0,049	
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	61 61	<u>0</u> 0			<u>DIH</u> Total	CST	0	22,168	FDOT
						rage 11	22,107	91			, 0	IUlai		J	22,100	

Orange County

			Project Description				Historic			Project Status a	nd Cost			Estimated		
FDOT							Cost			(\$000's)				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	16 16			0 0	ACSS 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	1 1	<u>0</u> 0		_		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> 45		0 0	0	DIH	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 29 1,805	274	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ACSS DDR HSP DDR LF ACSS DIH LF	PE ROW ROW ROW RRU CST CST	0	17,237	FDOT
4377991	Orange Co. Reserve Box for Remaining DRI Funds				Corridor/Subarea Planning	Cost Feas. Plan Page 17	0	200 200	<u>0</u> 0		0 0		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	0 0	-		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	_		0 0		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> 14	0 <u>0</u> 0	0 0	0 0 0	DIH	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 3 14	0 <u>0</u> 0	0 0	-	SA	PE CST	O	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			0 0		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> 42	0	<u>0</u>	0 0 0	<u>DDR</u>	PE CST	O	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> 0	3,770 <u>1,178</u> 4,948	0 0	0	<u>LF</u>	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 4 8	0 <u>0</u> 0	0	0	DIH	PE CST	0	674	FDOT

Orange County

FDOT			Project Description				Historic Cost		Projec	t 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
4393591	Wilshire Rd.	over retention pond		0.19	Bridge Repair/Rehabilitation	Cost Feas. Plan Page 17	33	665 0 182 0 847 0	0 0 0	0 0 0 0 0 0	ACBZ <u>LF</u> Total	CST CST	0	880	Orlando
4398801	Orange Co. Pedestrian Lighting - Bundle A			7.44	Lighting at 16 Intersections	Cost Feas. Plan Page 17	77	119 0 119 0			HSP 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 14 0 25 0	0 <u>0</u> 0	0 0 0 0 0 0	DIH <u>DIH</u> Total	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	<u>0</u> 0	0 0	ACSS 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	<u>0</u> 0		ACSS 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 Q	<u>0</u> 0		HSP 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 3 0	<u>0</u> 0		HSP 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 7 <u>0</u> 12 0	0 <u>0</u> 0	0 0	DIH <u>DIH</u> Total	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 8 0 10 0	0 0 0	0 0	DIH <u>DIH</u> Total	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 0 0 985 0	0 0 1,694 <u>11</u> 1,705	0 0 0 0 0 0	DDR DIH DDR <u>DIH</u> 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 4 0 110 0	0 0 0 0 0	0 0 0 0 0 0 0 0	DIH DS DDR <u>DIH</u> 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 4,981 0	0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	DIH DDR DIH LF SA DDR 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 20 0	<u>0</u> 0		<u>DIH</u> Total	PE	0	5,210	FDOT

Orange County

			Project Description				Historic			Project Status ar	nd 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) 2023/24 2024/25	2025/26	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 1,001	0 0 <u>0</u> 0	0 (6,000 (6,0) (6,000 (6,0) (6,000 (6,0) (6,000 (6,0) (6,0	0	<u>SU</u>	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	0 0	-		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> 103	0 <u>0</u> 0	0 0 0 0	0	ACSS	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> 6,625	0 0 0 <u>0</u> 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0	DDR DIH DS	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 2,394 308 3,024	0 0 0 0 0 <u>0</u>	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	DDR DIH DS <u>LF</u>	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 12,956 14,604	0 0 0 <u>0</u> 0	0 0 0 0 0 0	0 0	DDR DIH <u>SA</u>	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 <u>5</u> 7	0 <u>0</u> 0	0 0 0 0	0 0 0	DIH	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 0 0 0	0	DIH	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> 32	0 3,494 <u>11</u> 3,505	0 0 0 0 0 0	0 0 0 0 0 0 0	DDR <u>DIH</u>	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	10 10	<u>0</u>	0 0	_		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> 29	0 1,880 <u>11</u> 1,891	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0	DDR <u>DIH</u>	PE CST CST	0	2,365	FDOT

Orange County

			Project Description				Historic			Project 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)	2021/22	2022/23	(\$000's) 2023/24 2024/25	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> 796	0 0 0 <u>0</u>	0 0 0 0 2,563 0 10 0 2,573 0	0 0 0 <u>0</u> 0	ACSA DIH DDR <u>DIH</u> Total	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> 20	0 <u>0</u> 0	0 0 0 0 0 0	0 <u>0</u> 0	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> 649	0 0 <u>1,816</u> 1,816	0 0 0 0 0 0	0 0 <u>0</u> 0	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> 7	0 0 <u>0</u> 0	0 0 0 0 4.151 0 4,151 0	0 <u>0</u>	ACSS DIH ACSS 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 0 0 0 1,405 0	0 3,510 3,510		PE CST	0	4,915	Orlando
4465721	SR 426Aloma Ave.	W of Tangerine Ave.			Lighting	Cost Feas. Plan Page 17	0	<u>4</u> 4	<u>0</u> 0	0 0 0	_	DS 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 0	0 0 0 0 0	0 0 0 0 1,462 0 10 0 11.342 0 12,814 0	0 0 0 0 0	ACSA DIH DDR DIH <u>SA</u> Total	PE PE CST CST CST	o	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 0 993	0 0 0 <u>0</u> 0	0 0 0 0 1,683 0 11 0 1,694 0	0 0 0 <u>0</u>	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> 96	0 <u>0</u> 0	0 0 0 0	0 <u>0</u> 0	FCO FCO Total	PE CST	0	96	FDOT
4481931	Orlando Operations Center				Vehicle Repair Shop Canopy Installation	Cost Feas. Plan Page 17	0	20 20	<u>0</u>	0 0 0	_		CST	0	20	FDOT
4483701	Railroad Crossing	at SR 500/US 441			Railroad Signal Safety Project	Cost Feas. Plan Page 17	0	463 463	<u>0</u>	0 0 0	<u>0</u> 0	RHH Total	RRU	0	463	FDOT
4483841	Railroad Crossing	at Hermit Smith Rd. in Apopka			Railroad Signal Safety Project	Cost Feas. Plan Page 17	0	103 103	<u>0</u>	0 0 0	<u>0</u> 0	RHP Total	RRU	0	103	FDOT

Orange County

			Project Description				Historic		Proje	t Status and	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)		2022/23 2023/24	2024/25	2025/26		Project Phases		Cost (\$000's)	Responsible Agency
4483851	Railroad Crossing	at E. 13th St. in Apopka			Railroad Signal Safety Project	Cost Feas. Plan Page 17	0	260 260		<u>0</u> 0	<u>0</u> 0	RHP 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	0 0	<u>0</u> 0	<u>0</u> 0	<u>DIH</u> Total	CST	0	530	FDOT

Osceola County

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>	<u>LF</u>	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	DIH	ROW			FDOT
						Page 12-6 E+C		<u>1</u>	<u>Q</u>	0	0	0	<u>DIH</u>	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>	0	<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>	0	<u>0</u>	<u>0</u>	0	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>O</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	DDR	ROW			
								19	178	178	178	0	DIH	ROW			
								3,999	3,000	0	0	0	<u>DS</u>	ROW			
							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			
								0	<u>o</u>	0	<u>252</u>	<u>0</u>	<u>DS</u>	CST			
							127	263	0	0	8,122	0	Total		0	8,512	
4283285	Hoagland Blvd.	N of Shingle Creek	5th St.	2.15	Widen to 4 Lanes/Realign	Tech. Series 12		9	<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		1	0	<u>0</u>	<u>0</u>	<u>0</u>	<u>DIH</u>	PE			FDOT
						Page 17	574	1	0	Λ.	^	0	Total		0	575	

Osceola County

			Project Description				Historic			Project :	Status an	d Cost			Estimated		
FDOT Financial Management	Project Name or			Length		2045 MTP	Cost Prior to 2021/22			and the second second	(\$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
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> 39	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 6,950 <u>50</u> 7,000	DIH	PD&E PE PE	TBD	ТВО	FDOT
4372901	Railroad Crossing	at Poinciana Blvd. & Old Tampa Hwy. in Osceola Co.			Railroad Signal Safety Project	Cost Feas. Plan Page 17	160	78 78	<u>0</u>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>DIH</u> Total	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	1 1	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	DIH Total	CST	0	765	FDOT
4374721	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 0 1,431	0 0 0	0 1,980 <u>4,582</u> 6,562	0 0 <u>0</u> 0	0 0 <u>0</u> 0	SU LF <u>SU</u> Total	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 3,195 30,499	0 0 0 <u>0</u> 0	0 0 0 <u>0</u> 0	0 0 0 <u>0</u>	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> 17	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	DIH <u>DIH</u> Total	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	<u>0</u> 0	<u>0</u>	1,125 1,125	<u>0</u> 0	<u>SU</u> Total	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	35 35	<u>0</u>	<u>0</u>	<u>0</u> 0	<u>0</u> 0	<u>DIH</u> Total	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> 81	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	DIH DDR <u>DIH</u> Total	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	15 15	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	ACSS Total	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>	<u>0</u> 0	<u>0</u>	<u>0</u> 0	<u>0</u> 0	HSP Total	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> 55	<u>0</u>	<u>0</u>	<u>0</u> 0	<u>0</u> 0	ACSS Total	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 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	DIH <u>DIH</u> Total	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 2 11	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	DIH DDR Total	PE CST	0	1,209	FDOT

Osceola County

					Osceola												
			Project Description				Historic			Project S		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	2023/24 2	024/25	2025/26	Funding Sources	Project Phases	2025/26 (\$000's)	Cost (\$000's)	Responsible Agency
4410211	SR 530/US 192	SR 417	Bamboo Ln.	2.93	Resurfacing	Cost Feas. Plan		4	0	0	0	0	DIH	PE			FDOT
						Page 17		5 <u>97</u>	0 <u>0</u>		0	0	DDR DIH	CST CST			
							8,227	106	ō		0	Ō	Total		0	8,333	
4410361	SR 60	E of SR 15/US 441	W of Florida's Turnpike	0.87	Widen/Traffic Operations	Tech. Series 12		17	0		0	_	DIH	PE			FDOT
					Improvements	Page 12-6 E+C	3,326	<u>19</u> 36	<u>0</u> 0		<u>0</u> 0		ACNP Total	CST	0	3,362	
4416031	SR 530/US 192	Mississippi Ave.	Hickory Tree Rd./CR 15/	1.53	Landscaping	Cost Feas. Plan	•	<u>66</u>	<u>0</u>	0	0	0	DIH	CST		•	FDOT
	,		Narcoossee Rd.		. 0	Page 17	409	66	ō		0	ō	Total		0	475	
4416032	SR 500/US 192	St. Cloud City Limits	Montana Ave.	1.57	Landscaping	Cost Feas. Plan		<u>5</u>	0		0	1 -	DIH	CST		=04	FDOT
						Page 17	556	5	0		0	·			0	561	
4437021	SR 60	Blanket Bay Slough	Peavine Tr.	4.32	Add Passing Lanes	Tech. Series 12 Page 12-6 E+C		19 0	0		0		ACNP DDR	PE PE			FDOT
								6	0	0	0	0	DIH	PE			
								0	550 17		275 16		DDR DIH	ROW ROW			
								<u>0</u>	<u>0</u>	<u>o</u>	10,216	0	ACFP	CST			
							1,271	25	567	667	10,507	250	Total		189	13,476	
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		319 5,127	0		0	0	DIH DDR	PE CST			FDOT
						rage 17		10	0	-	0	0	DIH	CST			
							210	3,842 9,298	<u>0</u> 0		0	0	<u>DS</u> Total	CST	0	9,508	
4456971	SR 60	Three Lakes Wildlife	1.1 mi. E of Peavine Tr.	8.20	Signing/Pavement Markings	Cost Feas. Plan	210	74	0		0	·	ACLD	PE	U	3,300	
4430371	311 00	Management Area	1.1 IIII. L OI Feaville II.	8.20	Signing/Favernent Markings	Page 17		9	0		0	0	ACSS	PE			
								0	677		0	0	ACSS	CST			
							256	<u>0</u> 83	<u>22</u> 699	0	<u>0</u>	0	<u>DDR</u> Total	CST	0	1,038	
4457091	SR 500/US 192	New York Ave.	Michigan Ave.	0.02	Safety Project	Cost Feas. Plan		5	0	0	0	0	ACSS	PE			FDOT
						Page 17		13 13	0	0	0	0	DIH SA	PE PE			
								0	1,617	0	0	0 0	ACSS	CST			
							625	31	1,617	ō	0	ō	Total		0	2,273	
4470991	SR 500/US 192	Hibiscus Rd.	Brevard/Osceola Co. Line	6.51	Resurfacing	Cost Feas. Plan		584	0		0		ACSA	PE			FDOT
						Page 17		10 0	0	· · · · · · · · · · · · · · · · · · ·	0	0	DIH DDR	PE CST			
								0	0	10	0	0	DIH	CST			
							0	<u>0</u> 594	<u>0</u> 0		<u>0</u> 0	<u>0</u> 0	<u>SA</u> Total	CST	0	11,010	
4471391	John Young Pkwy.	at bridges #920151 & 920152		0.60	Bridge Repair/Rehabilitation	Cost Feas. Plan		1	0	,	0		DIH	PE		,	FDOT
	, , , , , , , , , , , , , , , , , , ,				3 , , ,	Page 17		487	0	0	0	0	BRRP	CST			-
							52	<u>2</u> 490	<u>0</u> 0		<u>0</u>	<u>0</u>	<u>DIH</u> Total	CST	0	542	
							32	430				Ū	10001		0	042	

Osceola 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)		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		<u>10</u>	0	<u>0</u>	0	0	DIH	PE			FDOT
						Table 8	0	10	0	0	0	0	Total		TBD	TBD	

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			
								<u>0</u>	<u>O</u>	<u>0</u>	<u>0</u>	<u>50</u>	DIH	PE			
							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>	<u>491</u>	0	<u>0</u>	<u>SA</u>	CST			
							0	1,193	0	5,395	0	0	Total		0	6,588	

Seminole County

			Project Description						D		10					
FDOT Financial							Historic Cost Prior to		Projec	t Status and (\$000's)	1 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
2401961	SR 15/600/US 17/92	Shepard Rd.	Lake Mary Blvd.	3.65	Widen to 6 Lanes	Tech. Series 12		19 0	_	0	0	DIH	PE			FDOT
						Page 12-6 E+C		24 0 117 0		0	0	DDR LF	RRU RRU			
								150 0		0	0	DDR	CST			
								61 0	0	0	0	DIH	CST			
								<u>22</u> <u>0</u>	_	<u>0</u>	0	<u>LF</u>	CST			
							73,355	393 0	0	0	0	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> <u>0</u>	<u>0</u>	<u>0</u>	0	DIH	CST			FDOT
						Page 17	7,008	8 0	0	0	0	Total		0	7,016	
2402001	SR 46/Wekiva Pkwy.	Lake/Seminole Co. Line	I-4	4.94	Project Development &	Tech. Series 12		1 0	<u>0</u>	<u>0</u>	0	DIH	PD&E			FDOT
SIS Project					Environment Study	Page 12-6 E+C	1,932	1 0	0	0	0	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	0	0	SA	PE			FDOT
SIS Project						Page 12-6 E+C		341 0		0	0	DDR	ROW			
								5 0	_	0	0	SA	ROW			
								79 0 1,179 0	_	0	0	WKOC DDR	ROW CST			
								663 <u>0</u>	_	0	0	DIH	CST			
							205,645	2,279 0		0	Ō	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	0	DIH	PE			FDOT
SIS Project		evende zwei				Page 12-6 E+C		11 0		0	0	DDR	RRU			
								6 0	_	0	0	LF	RRU			
								251 0		0	0	DDR	CST			
								78 0 23 0	_	0	0	DIH <u>LF</u>	CST CST			
							23,132	379 <u>0</u>	0	0	0		651	o	23,511	
2402004	CD 400 (Walsiva Dlava)	Oranga Plud	W of I-4	2.64	New Road Construction	Tech. Series 12	,		0	0	0		DE	-		FDOT
SIS Project	SR 429/Wekiva Pkwy.	Orange Blvd.	vv OI I-4	2.04	New Road Construction	Page 12-6 E+C		47 0		0	0	DIH DIH	PE ROW			רטטו
2.0 0,000						. 080 22 0 2 0		1 0		Ö	0	DS	ROW			
								4,575 0		0	0	DDR	INC			
								1,784 0		0	0	DDR	DSB			
							340,241	2,981 <u>0</u> 9,390 0	0	0	<u>0</u> 0	<u>DIH</u> Total	DSB	0	349,631	
							34U,∠41	.,	_	· ·	U			U	348,031	
2402162	SR 46	Mellonville Ave.	SR 415	2.83	Widen to 4 Lanes	Tech. Series 12		1 0		0	0	DIH	CST			FDOT
						Page 12-6 E+C	51,738	2 0 3 0		0	<u>0</u>	SA Total	CST	0	51,741	
							31,738			·				U	51,741	
2402333	SR 434	I-4	Rangeline Rd.	1.79	Widen to 6 Lanes	Tech. Series 12	45.000	3 0		0	0	DIH	PE		45.000	FDOT
						Page 12-6 E+C	45,380	3 0	0	0	0	Total		0	45,383	
4044182	SR 15/600/US 17/92	at SR 436		0.88	Landscaping	Cost Feas. Plan		<u>51</u> 0		0	0	DIH	CST			FDOT
						Page 17	733	51 0	0	0	0	Total		0	784	

Seminole County

			Project Description				Historic		Proi	ect Status a	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 2022	/23 2023/2	4 2024/2	2025/26	Funding Sources		2025/26 (\$000's)	Cost (\$000's)	Responsible 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		12 3,739	0	0	0 0	DIH DDR	PE ROW			FDOT
							29,777	51 <u>51</u> 3,853	0 0 0	0 0	0 0 0	DIH <u>LF</u> Total	ROW	0	33,630	
4150306	SR 426/CR 419	Pine Ave.	Avenue B	1.41	Widen to 4 Lanes	Tech. Series 12	29,111	48	0	~	0 0	DIH	CST	0	33,030	FDOT
					(Construction)	Page 12-6 E+C	23,124	36 <u>42</u> 126	0	0 <u>0</u>	0 0 0 0	<u>LF</u>	CST		23,250	
4207521	Wekiva Pkwy., SR 434, SR436,	Countywide		5.41	Advance Right-of-Way	Cost Feas. Plan	,	<u>5</u>	<u>0</u>	•	0 0	DIH	ROW		,	FDOT
	US 17/92, SR 414, & SR 415 Corridors				Acquisition	Page 17	21,238	5	0	0	0 0	Total		0	21,243	
4227081	SR 46	W of Mills Creek Bridge	SR 15/600/US 17/92	0.45	Resurfacing	Cost Feas. Plan Page 17	315	4 4		-	0 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 11	<u>0</u> 0		0 0	DS 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>	<u>0</u> 0	-	0 <u>0</u> 0 0	SA Total	PE	TBD	TBD	FDOT
4344121	SR 436	Boston Ave.	E of Anchor Rd.	1.66	Resurfacing	Cost Feas. Plan Page 17	·	9 37	0	0	0 0	DIH SA	PE CST			FDOT
						J	4,511	46	O	Ö	0 0	Total		o	4,557	
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		60	0	0	0 0	DIH DDR LF	PE CST CST			FDOT
					resurracing & widen sidewarks		7,078	1 70	<u>0</u> 0	<u>0</u> 0	0 0	SU Total	CST	0	7,148	
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	·	9	0	0	0 0	DIH SA	PE ROW		•	FDOT
					TAIGHT TAIT LANCS	1 450 12 0 2 10		12 56	0	0	0 0	ACSA DDR	CST			
							12,136	106	<u>0</u> 0	<u>o</u>	0 0	<u>LF</u> Total	CST	O	12,242	
4368571	SR 15/600/US 17/92	N of Lake Mary Blvd.	Airport Blvd.	1.06	Resurfacing	Cost Feas. Plan Page 17		13 20	0 <u>0</u>	0	0 0	DIH ACSA	PE CST			FDOT
4368581	SR 46	Lincolo Pd	Airport Plyd	1.50	Landenaning	Cost Food Plan	1,726		•	0	0 0	1000	CST	0	1,759	FDOT
4308381	SK 40	Upsala Rd.	Airport Blvd.	1.50	Landscaping	Cost Feas. Plan Page 17	454	42 42	<u>o</u>	<u>-</u>	<u>0</u> 0	<u>DIH</u> Total	CST	0	496	FDOI

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

Seminole County

			Project Description														
FDOT Financial							Historic Cost Prior to			Projec	t Status and C (\$000's)	ost			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 2	025/26	Funding Sources	Project Phases	2025/26 (\$000's)	Cost (\$000's)	Responsible Agency
4371147	SR 46/429/Wekiva Pkwy.	Wekiva River Rd.	Orange Blvd.	3.53	Landscaping	Cost Feas. Plan		85	0	0	0	0	DDR	PE			FDOT
SIS Project						Page 17		4	0	0	0	0	DIH	PE			
								0	3,530	0	0	0	DDR	CST			
								0	11	0	0	0	DIH	CST			
							4	0	11	0	0	0	<u>DS</u>	CST		0.040	
							1	89	3,552	U	o	0	Total		0	3,642	
4371148	SR 46	Orange Blvd.	1-4	1.88	Landscaping	Cost Feas. Plan		5	0		0	0	DIH	PE			FDOT
						Page 17		653	0	0	0	0	DDR	CST			
							36	<u>10</u> 668	<u>0</u> 0	<u>0</u>	0	<u>0</u>	<u>DIH</u> Total	CST	0	704	
							30				U				U	704	
4371149	SR 429/Wekiva Pkwy.	Orange Blvd.	W of I-4	2.64	Landscaping	Cost Feas. Plan		5	0	-	0	0	DIH	PE			FDOT
						Page 17		0	100 0		0	0	DS DDR	PE CST			
								0	0		0	0	DIH	CST			
								0	0	22	O	0	DS	CST			
							0	5	100		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	0	0	0	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	0	0	DIH	PE			FDOT
					Corridor Subarea Planning	Page 38		4,749	0		0	0	ACSU	ROW			
								1,000	0	0	0	0	DDR	ROW			
								57 <u>7,076</u>	0	0	0	0	DIH <u>SU</u>	ROW ROW			
							32		0	0	0	0	Total	KOW	TBD	TBD	
4393611	Wekiva Pkwy.				Toll Collection	Cost Feas. Plan		<u>160</u>	<u>160</u>	<u>160</u>	<u>160</u>	<u>125</u>	TOBW	OPS			FDOT
4555011	weniva i nwy.				Toli Collection	Page 17	809	160	160	160	160	125	Total	010	o	1,574	
4396824	E.E. Williamson Rd.	over I-4		0.06	Bridge Replacement	Cost Feas. Plan		10	0		0	0	DIH	PE		•	FDOT
4390624	E.E. Williamson Ru.	over 1-4		0.06	вниде керіасеніені	Page 17		10	0		0	0	DIH	CST			PDOT
						rugo 11		1	<u>0</u>	-	O	0	DS	CST			
							12,804	19	0		0	0	Total		0	12,823	
4398842	Seminole Co. Pedestrian			5.41	Lighting at 15 Intersections	Cost Feas. Plan		<u>10</u>	0	0	0	0	ACSS	CST			Florida Power
	Lighting - Bundle A				-88	Page 17	109		Ō		Ō	ō	Total		0	119	
4410191	SR 419	SR 15/600/US 17/92	SR 434	2.36	Resurfacing	Cost Feas. Plan		44	0	0	0	0	DIH	PE			FDOT
						Page 17		392	0	-	0	0	DDR	CST			
								10	0		0	0	DIH	CST			
								1,530	0	-	0	0	DS	CST			
							759	2,654 4,630	<u>0</u>		0	<u>0</u>	SA Total	CST		5,389	
							759	4,630		0	U	U	Total		0	5,389	

MetroPlan Orlando Transportation Improvement Program State Highway Projects

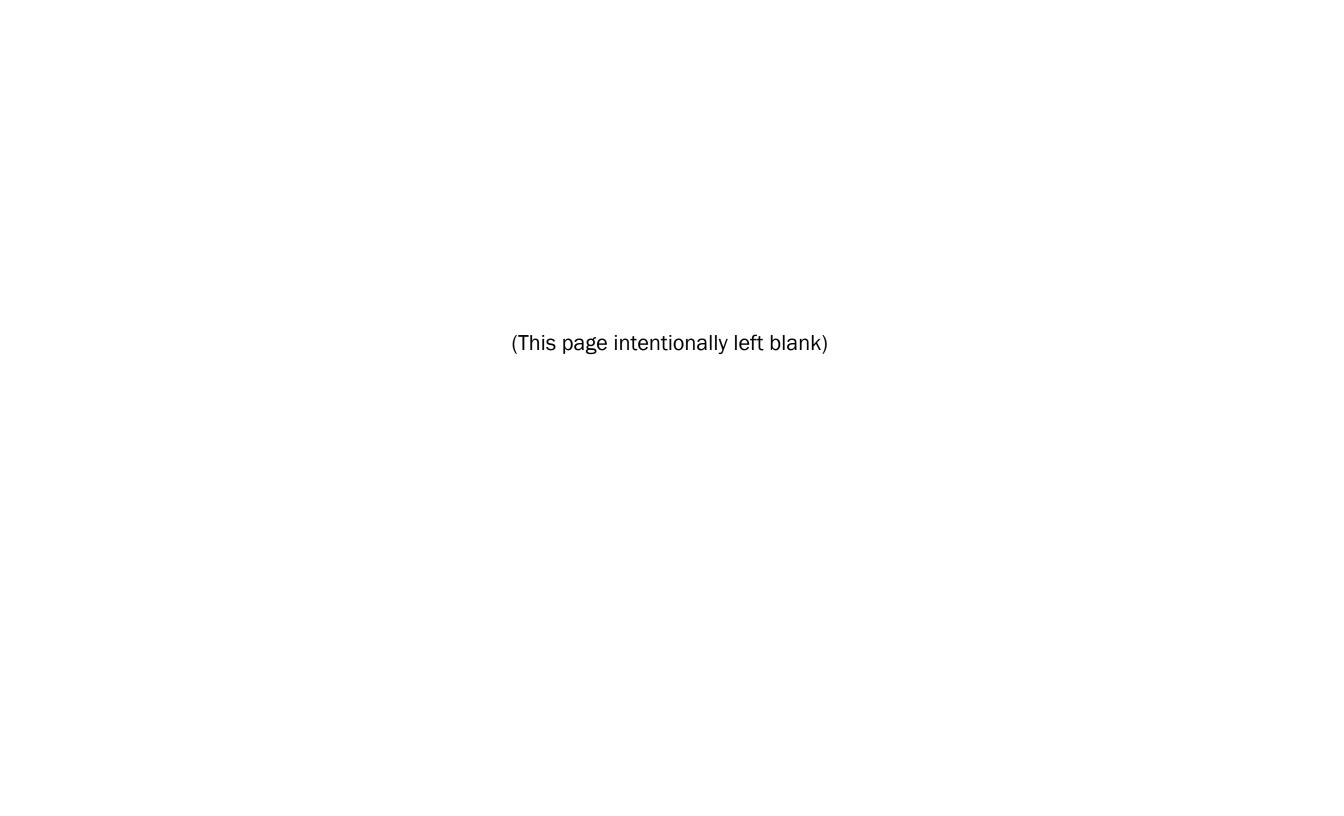
Seminole County

					2011111010											
FDOT			Project Description				Historic			Projec	t Status and Cost (\$000's)			Estimated	Total	
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	022/23	2023/24	2024/25 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 0 0	0 1,587 11 869 1,883 2,838 7,188	0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	DIH DDR DIH DS SA SU Total	PE CST CST CST CST CST	O	7,874	FDOT
4437931	SR 15/600/US 17/92	Raven Ave.	Dog Track Rd.	2.32	Landscaping	Cost Feas. Plan Page 17	276	10 10	<u>0</u> 0	<u>0</u> 0		DIH Total	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 0 <u>0</u> 14	0 794 11 <u>7,029</u> 7,834	0 0 0 <u>0</u> 0	0 0 0 0	DIH DDR DIH DS Total	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 <u>0</u> 0	2,610 <u>11</u> 2,621	0 <u>0</u> 0	0 0	DDR DIH Total	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> 62	0 <u>0</u> 0	0 <u>0</u> 0	<u>o</u> <u>c</u>	DIH BRRP Total	PE CST	0	384	FDOT
4464881	Warren Ave.	SR 434	Milwee St.	0.64	Urban Corridor Improvements	Cost Feas. Plan Page 17	344	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0		SU Total	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> <u>0</u> <u>0</u>	SU Total	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 <u>0</u> 10	0 <u>0</u> 0	0 <u>0</u> 0	5,404 4,000 9,404	LF <u>SU</u> Total	ROW ROW	ТВО	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	963 963	<u>SU</u> Total	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 0 1,019	0 0 0 <u>0</u> 0	0 0 7,245 <u>10</u> 7,255	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	ACSA DIH DDR DIH Total	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	835 835	<u>0</u> 0	<u>0</u>	<u>0</u> 0 0	DDR 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	125 125	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	DDR Total	CST	0	125	Seminole Co.
4481951	Oviedo Operations Center				Replace Metal Storage Barn	Cost Feas. Plan Page 17	0	30 270 300	0 <u>0</u> 0	0 <u>0</u> 0	0 0	FCO FCO Total	PE CST	0	300	FDOT

MetroPlan Orlando Transportation Improvement Program State Highway Projects

Seminole County

			Project Description				Historic		Proje	ct 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)	2021/22 2022/	23 2023/24	(\$000's) 2024/25	2025/26	Funding Sources		Future Cost After 2025/26 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4481961	Oviedo Operations				Install Fire Alarm System	Cost Feas. Plan		6	0 (0	0	FCO	PE			FDOT
	Center					Page 17		<u>54</u>	0	<u>O</u>	<u>0</u>	<u>FCO</u>	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>	0 0	0	0	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>	0 0	0	0	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>	0 0	0	0	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>	0 0	0	4,418	SU	CST			FDOT
						Page 17	0	0	0 0	0	4,418	Total		0	4,418	



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.

Orange County

			Project Description														
FDOT							Historic Cost			Proje	ect 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 2	2022/23	2023/24	2024/25	2025/26	Funding Sources	Project Phases	Cost After 2025/26 (\$000's)	Project Cost (\$000's)	Responsible Agency
4060905 SIS Project	SR 528/Beachline Expy.	I-4	Florida's Turnpike	4.30	Widen to 8 Lanes	Tech. Series 12 Page 12-6 E+C	128,053	<u>2</u> 2	<u>0</u> 0	<u>0</u>	<u>0</u> 0	<u>0</u> 0	<u>PKYI</u> Total	PE	0	128,055	FTE
4060907 SIS Project	SR 528/Beachline Expy.	I-4	Florida's Turnpike	4.30	Signing/Pavement Markings	Cost Feas. Plan Page 17	466	1 1	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	PKYI Total	CST	0	467	FTE
4114061 SIS Project	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 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0	PKYI PKYI <u>PKYI</u> Total	PE ROW CST	0	221,504	FTE
4336631 SIS Project	Florida's Turnpike	at Sand Lake Rd.		1.89	New Interchange	Tech. Series 12 Page 12-6 E+C	11,035	5 4 2,315 11,000 0 50 <u>150</u> 13,524	0 1,960 1,800 0 70,174 698 <u>0</u> 74,632	0 0 150 2,110 0	0 0 0 0 0 0 0	0 0 0 0 0	PKYI PKYI PKLF PKYI PKBD PKYI PKYI Total	PE ROW RRU RRU CST CST ENV	0	101,451	FTE
4336632 SIS Project	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> 0	<u>0</u>	<u>0</u> 0	<u>0</u>	<u>PKYI</u> Total	PE	TBD	TBD	FTE
4357841 SIS Project	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 12 23	0 0 0 2,090 <u>0</u> 2,090	0 0 0 0	0 0 0 0 <u>0</u>	0 0 0	PKYI PKYI PKYI PKYI <u>PKYI</u> Total	PD&E PE ROW CST ENV	0	53,726	FTE
4371561 SIS Project	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 <u>0</u> 0	0 0 0	0 0 <u>0</u> 0	0	PKYI PKYI <u>PKYI</u> Total	PE CST ENV	0	49,261	FTE
4371661 SIS Project	Florida's Turnpike	at I-4		0.60	Eastbound to Northbound Ramp Improvement	Cost Feas. Plan Page 17	170	<u>4</u>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	PKYI Total	ROW	TBD	TBD	FTE
4371662 SIS Project	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> 42	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	PKYI <u>PKYI</u> Total	PE DSB	0	96,173	FTE
4385471 SIS Project	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 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0		PKYI <u>PKYI</u> Total	PD&E PE	0	4,207	FTE
4385472 SIS Project	SR 528/Beachline Expy.	at Florida's Turnpike		1.98	Interchange Improvement	Cost Feas. Plan Table 8	10,710	83 <u>0</u> 83	5,520 <u>0</u> 5,520	6,651 0 6,651	1,350 <u>0</u> 1,350	0 <u>500</u> 500	PKYI <u>PKYI</u> Total	ROW RRU	749,015	773,829	FTE
4385481 SIS Project	Florida's Turnpike	at SR 429		1.54	Bridge Painting	Cost Feas. Plan Page 17		0 1 0	35 0 <u>0</u>	0 0 10,115	0 0 <u>0</u>	0 0 <u>0</u>	PKYI PKYR <u>PKYR</u>	PE PE CST			FTE
							386	1	35	10,115	<u>0</u> 0	О	Total		0	10,537	

VI-2 Amended September 2021

Orange County

FDOT			Project Description				Historic Cost			Pro	eject 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	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
4385982	Florida's Turnpike Enterprise Headquarters				Office Improvements	Cost Feas. Plan Page 17	447	69 69	<u>0</u> 0	<u>0</u>	0 0	PKYI Total	CST	0	516	FTE
4385983	Florida's Turnpike Enterprise Headquarters				Office Improvements	Cost Feas. Plan Page 17	111	18 18	<u>0</u> 0	<u>0</u> 0		PKYI Total	CST	0	129	FTE
4385984	Florida's Turnpike Enterprise Headquarters				Office Improvements	Cost Feas. Plan Page 17	181	34 34	<u>0</u> 0	<u>0</u> 0	0 0	PKYI Total	CST	0	215	FTE
4391053 SIS Project	Florida's Turnpike	at Turkey Lake Service Plaza			ITS Freeway Management	Cost Feas. Plan Page 17	932	390 390	<u>0</u> 0	<u>0</u> 0	0 0 0	PKYR Total	CST	0	1,322	FTE
4394571 SIS Project	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> 0	0 <u>0</u> 0	0 0 0 0 0 0	PKYI <u>PKYR</u> Total	PE CST	0	15,017	FTE
4394572 SIS Project	Florida's Turnpike	ramps at SR 408, SR 429 & SR 50		4.39	Guardrail Improvements	Cost Feas. Plan Page 17	1,441	3 3	<u>0</u> 0	<u>0</u> 0		PKYI Total	PE	0	1,444	FTE
4394574 SIS Project	Florida's Turnpike	ramps at SR 408, SR 429 & SR 50		4.39	Resurfacing	Cost Feas. Plan Page 17	3,913	13 13	<u>0</u> 0	<u>0</u> 0	0 0 0	PKYR Total	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	5 917 922	0 <u>0</u> 0	0 <u>0</u> 0	0 0	PKYR <u>PKYR</u> Total	PE CST	0	16,465	FTE
4394576 SIS Project	Florida's Turnpike	Milepost 265.3	Milepost 269.4	4.07	Safety Improvements	Cost Feas. Plan Page 17	3,393	171 171	<u>0</u> 0	<u>0</u> 0	0 0	PKYR Total	CST	0	3,564	FTE
4394781 SIS Project	SR 528/Beachline Expy.	Milepost 30.8	Milepost 35.8	4.96	Resurfacing	Cost Feas. Plan Page 17	8,860	2 2	<u>0</u> 0	<u>0</u> 0	0 0	PKYR Total	CST	0	8,862	FTE
4402901 SIS Project	SR 429/Western Beltway	Milepost 5.3	Milepost 11.0	5.33	Resurfacing	Cost Feas. Plan Page 17	1,907	9,047 9,048	0 <u>0</u> 0	0 <u>0</u> 0	0 0	PKYR PKYR Total	PE CST	0	10,955	FTE
4402902 SIS Project	SR 429/Western Beltway	Milepost 5.3	Milepost 11.0	5.33	Guardrail Improvements	Cost Feas. Plan Page 17	310	1 4,150 4,151	0 <u>0</u> 0	0 <u>0</u> 0	0 0	PKYR PKYR Total	PE CST	0	4,461	FTE
4402931 SIS Project	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> 0	0 <u>0</u> 0	0 0 0 0 0 0	PKYR <u>PKYR</u> Total	PE CST	0	19,932	FTE
4402932 SIS Project	Florida's Turnpike	Milepost 259.9	Milepost 266.8	6.90	Guardrail Improvements	Cost Feas. Plan Page 17	5,104	1 1	<u>0</u> 0	<u>0</u> 0		PKYR Total	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> 18	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 0 0	PKYI PKYI <u>PKYI</u> Total	PE ROW RRU	0	213	FTE
4403151	Colonial Pkwy.	SR 520	SR 528/Beachline Expy.		New Road Construction	Project cancelled by FTE	46	4 5 <u>3</u> 12	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 0 0 0 0 0 0 0 0	PKYI PKYI <u>PKYI</u> Total	PD&E PE ROW	0	58	FTE

Orange County

			Project Description													
FDOT Financial Management	Project Name or			Length		2045 MTP	Historic Cost Prior to 2021/22		Projec	ct Status (\$000's		Funding	Project	Estimated 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 2	2024/25	2025/26	Sources	Phases	(\$000's)	(\$000's)	Agency
4413091	Turkey Lake Service Plaza			0.57	Tandem Truck Staging Lot	Cost Feas. Plan Page 17		1 0 4 0 1 0	0 0	0 0 0	0	PKYI PKYI PKYR	PE CST ENV			FTE
							7,784	6 0	ō	Ō		Total		0	7,790	
4415491 SIS Project	SR 528/Beachline Expy.	at Universal Blvd.		0.10	Improve Westbound Off-Ramp	Cost Feas. Plan Page 17	1,095	2 2		<u>0</u> 0	<u>0</u>	<u>PKYI</u> Total	PE	0	1,097	FTE
4417771 SIS Project	SR 528/Beachline Expy.	at I-4 Beyond the Ultimate Interchange		0.30	Technical Assistance	Cost Feas. Plan Page 17	29	1 0 1 0		<u>0</u>		PKYI Total	PE	0	30	FTE
4429223	Turkey Lake Service Plaza			0.57	Rest Area Repair Work	Cost Feas. Plan Page 17	228	2 0 2 0 4 0	0	0 0	<u>0</u>	PKYI <u>PKYI</u> Total	PE CST	0	232	FTE
4435681 SIS Project	SR 528	Milepost 30.8	Milepost 35.8	4.96	Overhead Signing	Cost Feas. Plan Page 17	456	1 0 1 0	0 0	<u>0</u> 0	<u>0</u>	PKYI 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 Q	0	<u>0</u> 0	<u>0</u>	PKYI 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 C		<u>0</u> 0	<u>0</u>	PKYI Total	CST	0	1,681	FTE
4439543	Turkey Lake Service Plaza Pedestrian Walkway			0.57	Landscaping	Cost Feas. Plan Page 17	614	1 C		<u>0</u> 0		PKYI Total	CST	0	615	FTE
4439544	Turkey Lake Service Plaza Walking Trail			0.57	Sidewalk	Cost Feas. Plan Page 17	4	1 C		<u>0</u> 0	<u>0</u>	PKYI Total	PE	TBD	TBD	FTE
4440061 SIS Project	Florida's Turnpike	S of Sand Lake Rd.	S of SR 408	6.00	Project Development & Environment Study	Cost Feas. Plan Table 8	95	1 C	-	<u>0</u> 0		PKYI Total	PD&E	200	4,296	FTE
4449791 SIS Project	SR 528	at Voltaire Dr.		1.76	New Interchange	Cost Feas. Plan		4,500 C 0 C 0 C 0 C	0 16,010 0 0	1,500 0 860 <u>0</u>	15,696 45,535 <u>11</u>	PKYI PKLF PKYI <u>PKYI</u>	PE ROW ROW CST			FTE
4449801	Florida's Turnpike	at Taft-Vineland Rd.		4.09	New Interchange	Cost Feas. Plan	76	4,500 C	2,356	2,360 <u>0</u>	<u>0</u>	Total PKYI	PE	83,142	167,330	FTE
<i>SIS Project</i> 4458841	SR 417/Southern	Milepost 4.0	Milepost 6.0	2.19	Resurfacing	Table 8 Cost Feas. Plan	2,193	74 0 2 0	_,555	<u>0</u>	<u>0</u>	Total PKYR	PE	31,708	36,331	FTE
SIS Project	Connector					Page 17	0	2 0	0	0	-	Total		TBD	TBD	
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	2 2	ō	<u>0</u> 0	0	PKYR Total	PE	TBD	TBD	FTE
4465781 SIS Project	Florida's Turnpike	SR 429	SR 50	5.98	Widen to 8 Lanes	Cost Feas. Plan Table 8	0	2 0		<u>0</u> 0		PKYI Total	PE	TBD	TBD	FTE
4465791 SIS Project	Florida's Turnpike	SR 408	SR 429	2.00	Widen to 8 Lanes	Cost Feas. Plan Table 8	0	2 2	0 0	<u>0</u>		<u>PKYI</u> Total	PE	TBD	TBD	FTE
4465821 SIS Project	Florida's Turnpike	at SR 50		0.40	Interchange Improvement	Cost Feas. Plan Table 8	0	2 2	-1	<u>0</u>	<u>0</u>	PKYI Total	PE	TBD	TBD	FTE

VI-4 Amended September 2021

Orange 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	2025/26	Funding Sources	Project Phases	Future Cost After 2025/26 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4469051 SIS Project	SR 528	at SR 520		0.30	Lighting Improvements	Cost Feas. Plan Page 17	1,603	4 4	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	PKYR Total	PE	0	1,607	FTE
4470801 SIS Project	Florida's Turnpike	at I-4		0.10	Off Ramp Left Turn Closure	Cost Feas. Plan Page 17		1 <u>64</u>	0 <u>0</u>	0 <u>0</u>	0 <u>0</u>	0 <u>0</u>	PKYI PKYR	PE CST			FTE
							24	65	0	0	0	0	Total		0	89	
4475801 SIS Project	Florida's Turnpike	at I-4		0.80	Project Development & Environment Study	Cost Feas. Plan Page 12	0	<u>2</u> 2	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	PKYI Total	PD&E	TBD	TBD	FTE
4481371	Florida's Turnpike Enterprise Headquarters				Roof Replacement System	Cost Feas. Plan Page 17	0	485 485	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>PKYI</u> Total	CST	0	485	FTE
4488821	Florida's Turnpike	at Milepost 263.2			Grout Pin Installation	Cost Feas. Plan Page 17	0	2 2	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>PKYI</u> Total	PE	TBD	TBD	FTE

VI-5 Amended September 2021

Osceola County

			Project Description				Historic			Project Statu	s 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	(\$00)'s) 	Funding Sources	Project Phases	Future Cost After 2025/26 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4114064 SIS Project	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>	<u>0</u>	<u>0</u> 0	<u>0</u> <u>0</u> 0	<u>PKYI</u> Total	CST	0	10,964	FTE
4289711 SIS Project	SR 417/Southern Connector Extension			1.40	Bridge Painting	Cost Feas. Plan Page 17	2,100	4 4	<u>0</u>	<u>0</u>	0 0		CST	0	2,104	FTE
4351691 SIS Project	Florida's Turnpike	Milepost 207.0	Milepost 216.95	9.95	Resurfacing	Cost Feas. Plan Page 17	26,053	1 1	<u>0</u>	-	<u>0</u> <u>0</u> <u>0</u>	PKYR Total	CST	0	26,054	FTE
4361941 SIS Project	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 26 21,695	15,769	0 0 935 166 0	0 0 0 0 0 0 0 0 0 0 0 0 0 5,910 0 5,910	PKBD PKLF PKYI <u>PKYI</u>	PE ROW RRU CST CST CST ENV	0	275,244	FTE
4361943 SIS Project	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>	<u>0</u> 0	0 0 0	PKYI Total	PE	87,434	87,436	FTE
4402891 SIS Project	SR 429/Western Beltway	Milepost 0.0	Milepost 5.3	4.53	Resurfacing	Cost Feas. Plan Page 17	2,482	6,460 6,460	<u>0</u>	<u>0</u> 0	0 0		CST	0	8,942	FTE
4402892 SIS Project	SR 429/Western Beltway	Milepost 0.0	Milepost 5.3	4.53	Guardrail Improvements	Cost Feas. Plan Page 17	329	6 2,308 2,314	0 <u>0</u> 0	0 <u>0</u> 0	0 0 0 0 0 0	PKYR	PE CST	0	2,643	FTE
4407001 SIS Project	Florida's Turnpike	Milepost 190.5	Milepost 198.5	8.00	Resurfacing	Cost Feas. Plan Page 17	16,621	3 3	<u>0</u>	<u>0</u>	0 <u>0</u> 0		PE	0	16,624	FTE
4407002 SIS Project	Florida's Turnpike	Milepost 190.5	Milepost 198.5	8.00	Guardrail Improvements	Cost Feas. Plan Page 17	5,536	3 3	0	<u>0</u> 0	0 0		CST	0	5,539	FTE
4408591 SIS Project	Florida's Turnpike	at Kissimmee Park Rd.		0.40	Convert Toll Plaza to All Electronic	Cost Feas. Plan Page 17	1,089	3 3	<u>0</u>	<u>0</u>	0 0	PKYI Total	PE	3	1,095	FTE
4412241 SIS Project	Florida's Turnpike	Kissimmee Park Rd.	US 192	4.00	Project Development & Environment Study	Cost Feas. Plan Table 8	1,531	3 3	<u>0</u>	<u>0</u>	0 0	PKYI Total	PD&E	0	1,534	FTE
4412242 SIS Project	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> 29	6,990 22 0 <u>0</u> <u>3</u>	450 325 400 <u>175</u> 350	0 0 0 0 0 0 0 0 0 0 0 0	PKYI PKYI <u>PKYI</u>	PE ROW ENV DSB	0	38,437	FTE
4412243 SIS Project	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 1	0 <u>0</u> 0	0 2	0 0 0 <u>1</u> <u>0</u> 0	<u>PKYI</u>	PE CST	16,532	16,643	FTE
4412244 SIS Project	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 0 1	0 86	640 <u>353</u>	0 0 0 0 0 2,190 0 2,190		PE DSB DSB	0	158,766	FTE

Osceola County

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FDOT	_		Project Description				Historic			Pro	oject Status a \$000's				Estimated	Total	
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		<u></u>	Funding Sources	Project Phases	Future Cost After 2025/26 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4412245 SIS Project	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>0</u> 0	<u>PKYI</u> Total	PE	TBD	TBD	FTE
4417181 SIS Project	Florida's Turnpike	Milepost 227.0	Milepost 235.0	8.00	Flexible Pavement Reconstruction	Cost Feas. Plan Page 17	2,040	4 0 0 4	0 1 <u>0</u> 1	0 16,320 <u>50</u> 16,370	<u>0</u>	0 0 <u>0</u> 0	PKYR PKYR <u>PKYI</u> Total	PE CST ENV	0	18,415	FTE
4417182 SIS Project	Florida's Turnpike	Milepost 227.0	Milepost 235.0	8.00	Safety Project	Cost Feas. Plan Page 17	386	7 <u>0</u> 7	0 <u>0</u> 0	3,590 3,590	<u>0</u>	0 <u>0</u> 0	PKYI <u>PKYR</u> Total	PD&E CST	0	3,983	FTE
4417191 SIS Project	Florida's Turnpike	Milepost 198.5	Milepost 207.0	8.50	Resurfacing	Cost Feas. Plan Page 17	1,817	11 0 11	0 <u>18,130</u> 18,130	0 <u>0</u> 0	0 0 0	0 <u>0</u> 0	PKYR <u>PKYR</u> Total	PE CST	0	19,958	FTE
4417192 SIS Project	Florida's Turnpike	Milepost 198.5	Milepost 207.0	8.50	Safety Project	Cost Feas. Plan Page 17	319	2 0 2	0 <u>6,279</u> 6,279	0 <u>0</u> 0	<u>0</u>	0 <u>0</u> 0	PKYI <u>PKYR</u> Total	PD&E CST	0	6,600	FTE
4426183 SIS Project	SR 417			0.04	Replace Hexfoam Crash Cushions	Cost Feas. Plan Page 12	0	2 2	<u>0</u>	<u>0</u>		<u>0</u> 0	<u>PKYR</u> Total	PE	TBD	TBD	FTE
4426224 SIS Project	Florida's Turnpike	at Osceola Co. Outfall Ditch		1.54	Rehab of Aging Prestressed Concrete Bridge Piles	Cost Feas. Plan Page 17	443	1 1	<u>0</u>	<u>0</u> 0		<u>0</u> 0	<u>PKYI</u> Total	PE	0	444	FTE
4426225 SIS Project	Florida's Turnpike			12.83	Rehab of Aging Prestressed Concrete Bridge Piles	Cost Feas. Plan Page 17	1,360	1 1	<u>0</u>	<u>0</u> 0	_	<u>0</u> 0	<u>PKYI</u> Total	PE	0	1,361	FTE
4426228 SIS Project	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>	<u>0</u>		<u>0</u>	PKYR 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 4	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	0 <u>0</u> 0	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> 45	0 110 0 <u>50</u> 160	0 0 0 0	0 0 0 0 0 0	0 0 13,550 <u>0</u> 13,550	PKYI PKYI PKYI <u>PKYI</u> Total	PE RRU CST ENV	0	15,547	FTE
4443291 SIS Project	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 24,599 24,604	0 <u>0</u> 0	0 <u>0</u> 0	0 0 0	0 <u>0</u> 0	PKYI <u>PKYI</u> Total	PE CST	0	26,782	FTE
4458831 SIS Project	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>	<u>O</u> O	<u>0</u> 0	PKYR Total	PE	TBD	TBD	FTE
4458832 SIS Project	SR 417/Southern Connector	Milepost 0.0	Milepost 4.0	2.89	Safety Improvement	Cost Feas. Plan Page 17	0	2 2	<u>0</u> 0	<u>0</u>	<u>0</u> 0	<u>0</u> 0	<u>PKYR</u> Total	PE	TBD	TBD	FTE

Osceola County

			Project Description				Historic			Pro	oject Status	and Cost			Estimated		
FDOT Financial							Cost Prior to				(\$000's	5)			Future Cost After	Total Project	
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	2021/22		2022/23	2023/24	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	152 152	<u>0</u> 0	<u>0</u> 0	<u>0</u> 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	2 2	<u>0</u> 0	<u>0</u>	<u>0</u> 0	<u>0</u> 0	<u>PKYR</u> Total	PE	TBD	TBD	FTE

Seminole County

2402592	SR 417	E of Old Lake Mary Rd.	2,157' E of Rinehart Rd.	2.66	New 4-Lane Expressway	Tech. Series 12		2,482		2,482	2,482	<u>620</u>	<u>PKYI</u>	Payback			FTE
SIS Project						Page 12-6 E+C	31,495	2,482	2,482	2,482	2,482	620	Total		0	42,043	
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		58,796	0	0	PKBD	DSB			
							12,702	2,978	400 16	80,285	0	U	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	О	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	О	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>		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>O</u>	<u>0</u>	PKYR	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>	0	<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>	0	<u>0</u>	0	PKYR	CST			FTE
SIS Project						Page 17	2,333	2	О	0	0	0	Total		0	2,335	
4402913	SR 417	Milepost 38.0	Milepost 44.5	6.50	Overhead Signing	Cost Feas. Plan		44 44	<u>0</u>	0	<u>0</u>	0	PKYR	CST			FTE
SIS Project						Page 17	268	44	О	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>O</u>	<u>0</u>	<u>0</u>	<u>PKYR</u>	CST			
							2,365	10,734	О	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		3,842	<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	

MetroPlan Orlando Transportation Improvement Program Toll Road Projects - Central Florida Expressway Authority

			Project Description				Historic Cost			Proje	ect Status a				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 SIS Project	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> 153	4,284 4,284	2,152 2,152	42,784 42,784	44,051 44,051	<u>SP</u> Total	Study/PE/CST/ Part. Landsc.	1,696	95,120	CFX
99241 SIS Project	SR 408	Mills Ave.	Bumby Ave.	0.50	Add Lane/Resurface	Tech. Series 12 Page 12-6 E+C	0	<u>0</u> 0	614 614	848 848	11,107 11,107	7,938 7,938	<u>SP</u> Total	Study/PE/CST/ Part. Landsc.	14	20,521	CFX
99242 SIS Project	SR 408	W of SR 436	Goldenrod Rd.	1.20	Add Lanes/Resurface	Tech. Series 12 Page 12-6 E+C	0	750 750	2,400 2,400	6,680 6,680	24,325 24,325	18,986 18,986	SP Total	Study/PE/CST/ Part. Landscp.	517	53,658	CFX
99120 SIS Project	SR 417	International Dr.	John Young Pkwy.	4.10	Widen to 6 Lanes	Tech. Series 12 Page 12-6 E+C	18,263	36,588 36,588	36,736 36,736	6,225 6,225	<u>56</u> 56	42 42	<u>CF</u> Total	CST/Landscp.	0	97,910	CFX
99121 SIS Project	SR 417	John Young Pkwy.	Landstar Blvd.	3.70	Widen to 6 Lanes	Tech. Series 12 Page 12-6 E+C	21,555	49,072 49,072	49,318 49,318	18,816 18,816	100 100	100 100	<u>CF</u> Total	CST/Landscp.	0	138,961	CFX
99138 SIS Project	SR 417	Landstar Blvd.	Boggy Creek Rd.	3.70	Widen to 6 Lanes	Tech. Series 12 Page 12-6 E+C	7,083	37,440 37,440	37,572 37,572	15,603 15,603	<u>56</u> 56	<u>56</u> 56	<u>CF</u> Total	CST/Landscp.	0	97,810	CFX
99140 SIS Project	SR 417	Boggy Creek Rd.	Narcoossee Rd.	4.50	Widen to 6 Lanes	Tech. Series 12 Page 12-6 E+C	4,912	23,843 23,843	31,910 31,910	9,122 9,122	48 48	36 36	<u>CF</u> Total	Bidding/CST/ Landscaping	0	69,871	CFX
99139 SIS Project	SR 417	Narcoossee Rd.	SR 528	4.70	Widen to 6 Lanes	Tech. Series 12 Page 12-6 E+C	6,285	32,015 32,015	42,779 42,779	33,661 33,661	1,054 1,054	<u>84</u> 84	<u>CF</u> Total	Bidding/CST/ Part. Landscp.	21	115,899	CFX
99212 SIS Project	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	156 156	1,272 1,272	5,629 5,629	15,903 15,903	SP Total	Study/PE/CST	0	22,960	CFX
99213 SIS Project	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	1,242 1,242	2,268 2,268	SP Total	Study/PE	47,010	50,574	CFX
99243 SIS Project	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> 54	1,404 1,404	2,592 2,592	SP Total	Study/PE	55,516	59,566	CFX
99143 SIS Project	SR 429	Tilden Rd.	Florida's Turnpike	3.50	Widen to 8 Lanes	Tech. Series 12 Page 12-6 E+C	7,760	30,282 30,282	45,618 45,618	17,241 17,241	88 88	88 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	39,524 39,524	52,692 52,692	52,946 52,946	25,040 25,040	108 108	<u>CF</u> Total	Bidding/CST/ Part. Landscp.	108	177,697	CFX
99142 SIS Project	SR 429	West Rd.	SR 414	3.40	Widen to 6 Lanes	Tech. Series 12 Page 12-6 E+C	5,695	4,324 4,324	51,768 51,768	51,959 51,959	16,553 16,553	<u>76</u> 76	<u>CF</u> Total	Bidding/CST/ Part. Landscp.	57	130,432	CFX
99144 SIS Project	SR 528	SR 436	Goldenrod Rd.	1.40	Widen to 6 Lanes & Interchange Improvements	Tech. Series 12 Page 12-6 E+C	76,116	37,053 37,053	25,077 25,077	1,452 1,452	<u>116</u> 116	29 29	<u>CF</u> Total	CST/Landscp.	0	139,843	CFX
99214 SIS Project	SR 528	Goldenrod Rd.	Narcoossee Rd.	1.80	Widen to 8 Lanes	Tech. Series 12 Page 12-6 E+C	2	1,584 1,584	5,606 5,606	20,849 20,849	383 383	<u>16</u> 16	<u>CF</u> Total	PE/CST/ Part. Landscp.	4	28,444	CFX
99095 SIS Project	SR 528	Narcoossee Rd.	SR 417	1.80	Widen to 6 Lanes	Tech. Series 12 Page 12-6 E+C	428	10,253 10,253	3,603 3,603	<u>8</u> 8	4 4	<u>0</u> 0	<u>CF</u> Total	Bidding/CST/ Landscaping	0	14,296	CFX
99161 SIS Project	SR 528	SR 417	Innovation Way	3.20	Widen to 6 Lanes	Tech. Series 12 Page 12-6 E+C	13	2,560 2,560	8,805 8,805	32,385 32,385	10,590 10,590	32 32	<u>CF</u> Total	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>	<u>0</u> 0	<u>0</u> 0	222 222	222 222	SP Total	PD&E	0	444	CFX
99215 SIS Project	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	43,520 43,520	37,672 37,672	7,076 7,076	<u>72</u> 72	<u>54</u> 54	SP Total	DSB/Landscp.	0	107,344	CFX

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			Project Description				Historic Cost			Proje	ect 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		2025/26	Funding Sources	Project Phases	Cost After 2025/26 (\$000's)	Project Cost (\$000's)	Responsible Agency
99183 SIS Project	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> 16		<u>0</u> 0	_	<u>CF</u> Total	Maintenance	0	716	CFX
99184 SIS Project	SR 408	SR 417	Alafaya Tr.	4.10	Landscaping & Water Service	Cost Feas. Plan Page 17	112	2,036 2,036	108 108	81 81	<u>0</u> 0		<u>CF</u> Total	Bid./Install./ Maintenance	0	2,337	CFX
99245 SIS Project	SR 417	SR 408	Lake Underhill Rd.		Landscaping	Cost Feas. Plan Page 17	49	1,803 1,803	<u>72</u> 72		<u>0</u> 0		<u>CF</u> Total	Bid./Install./ Maintenance	0	1,978	CFX
99185 SIS Project	SR 417	Econlockhatchee Tr.	Orange/Seminole Co. Line	2.30	Landscaping	Cost Feas. Plan Page 17	0	<u>82</u> 82	740 740		14 14		<u>SP</u> Total	PE/Install./ Maintenance	0	864	CFX
99246 SIS Project	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	20 20		<u>0</u> 0		<u>CF</u> Total	Maintenance	0	1,428	CFX
99247 SIS Project	Wekiva Pkwy.	at Kelly Park Rd.			Landscaping	Cost Feas. Plan Page 17	0	<u>0</u> 0	<u>104</u> 104	954 954	40 40		<u>SP</u> Total	PE/Install./ Maintenance	0	1,118	CFX
99248 SIS Project	SR 453 Buffer Plantings	SR 429	SR 46		Landscaping	Cost Feas. Plan Page 17	0	<u>78</u> 78	778 778	32 32	32 32		SP Total	PE/Install./ Maintenance	0	920	CFX
99162 SIS Project	Owner's Rep. for Brightline Construction along SR 528	Orlando International Airport	SR 520		Roadway Construction CEI	Cost Feas. Plan Page 17	1,272	300 300	150 150	<u>0</u>	<u>0</u> 0		<u>CF</u> Total	CST Liaison	0	1,722	CFX
99218 SIS Project	Median Protection Improvements	Systemwide			Guardrail	Cost Feas. Plan Page 17	0	249 249	3,503 3,503	<u>0</u> 0	<u>0</u> 0		<u>SP</u> Total	PE/CST	0	3,752	CFX
99026 SIS Project	Safety & Operational Improvement Projects	Systemwide			Minor Roadway Projects	Cost Feas. Plan Page 17	0	<u>0</u> 0	<u>60</u> 60	615 615	615 615		<u>SP</u> Total	PE/CST	0	1,860	CFX
99249 SIS Project	SR 528 Farm Access Road 1 Bridge Removal				Bridge Removal	Cost Feas. Plan Page 17	224	1,407 1,407	4,988 4,988	1,247 1,247	<u>0</u> 0		<u>SP</u> Total	PE/CST	0	7,866	CFX
99250 SIS Project	Water Body Protection Guardrail Project	Systemwide			Pond Protection/Guardrail	Cost Feas. Plan Page 17	0	100 100	1,972 1,972	<u>0</u>	<u>0</u> 0		<u>SP</u> Total	PE/CST	0	2,072	CFX
99199 SIS Project	Guardrail Upgrade	Systemwide			Guardrail Improvements	Cost Feas. Plan Page 17	0	<u>0</u> 0	20 20	155 155	<u>155</u> 155	150 150	<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	20 20		<u>155</u> 155		<u>SP</u> Total	PE/CST	0	480	CFX
99220 SIS Project	SR 408	I-4	SR 417		Lighting Replacement	Cost Feas. Plan Page 17	130	760 760	2,895 2,895	<u>0</u> 0	<u>0</u> 0		<u>CF</u> Total	PE/CST	0	3,785	CFX
99165 SIS Project	SR 528	at SR 520			Lighting Replacement	Cost Feas. Plan Page 17	175	1,275 1,275	<u>0</u> 0	<u>0</u>	<u>0</u> 0		SP Total	Bidding/CST	0	1,450	CFX
99203 SIS Project	Lighting Rehabilitation	Systemwide			Lighting Rehabilitation	Cost Feas. Plan Page 17	0	<u>0</u> 0	20 20		155 155		<u>CF</u> Total	PE/CST	0	480	CFX
99124	Multimodal/Intermodal Opportunity Study				Multimodal/Intermodal Study	Cost Feas. Plan Page 17	0	300 300	300 300	300 300	300 300		SP Total	Study	0	1,500	CFX
99145	Construction Safety Campaign				Safety Communications Project	Cost Feas. Plan Page 17	574	350 350	350 350	350 350	350 350		SP 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	332 332	332 332	6,660 6,660	4,965 4,965		SP Total	PE/CST	0	12,289	CFX

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Transportation Improvement Program Toll Road Projects - Central Florida Expressway Authority

			Project Description				Historic Cost			Proje	ect 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		2025/26	Funding Sources	Project Phases	Cost After 2025/26 (\$000's)	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	228 228		<u>0</u> 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	450 450	<u>0</u> 0	<u>0</u> 0	<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	480 480	<u>0</u> 0	<u>0</u> 0	<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	1,200 1,200		<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>CF</u> Total	PD&E	0	1,710	CFX
99174	Future Corridor Planning Studies (Potential) ©				New Expressway	Cost Feas. Plan Table 7	0	<u>0</u> 0	1,500 1,500	<u>0</u> 0	1,500 1,500	<u>0</u> 0	<u>SP</u> Total	Planning Studies	0	3,000	CFX
99223	SR 414 Expy. Extension (Potential)	US 441	SR 434	2.30	New Expressway	Cost Feas. Plan Table 7	0	<u>0</u> 0	8,564 8,564	8,564 8,564	4,292 4,292	115,524 115,524	SP 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	2,888 2,888	14,484 14,484	38,348 38,348	38,559 38,559	2,034 2,034	<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	2,324 2,324	17,019 17,019	49,165 49,165	39,141 39,141	1,206 1,206	<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	4,344 4,344	12,937 12,937	45,700 45,700	49,249 49,249	2,428 2,428	<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	20,912 20,912	53,148 53,148	24,384 24,384	6,117 6,117	<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	985 985	2,565 2,565	6,344 6,344	4,531 4,531	<u>0</u> 0	SP 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	3,228 3,228	25,262 25,262	33,843 33,843	10,829 10,829	96 96	<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	13,826 13,826	37,019 37,019	49,352 49,352	13,988 13,988	<u>0</u> 0	<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	7,233 7,233	8,592 8,592	4,779 4,779	<u>0</u> 0	<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	4,544 4,544	21,096 21,096	21,056 21,056	<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	2,654 2,654	5,308 5,308	6,913 6,913	47,999 47,999	64,178 64,178	<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	1,932 1,932	2,576 2,576	10,454 10,454	39,200 39,200	<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	3,024 3,024	3,024 3,024	22,436 22,436	40,454 40,454	<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	956 956	1,152 1,152	12,556 12,556	<u>CF</u> Total	PE/Part. CST	6,278	20,942	CFX

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

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

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Section VII

MetroPlan Orlando Transportation Improvement Program

Transportation Systems Management & Operations Projects

Orange County

			Project Description				Historic			Projec	et 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
4217441	SR 535	at SR 536			Improve Intersection	Tech. Series 12		480	0	0	0	C	LFP	CST			FDOT
		3.0			Proportionate Share	Page 12-6 E+C	0		0	_	0	Č	Total		0	480	
4285881	SR 551/Goldenrod Rd. &			4.43	Traffic Control System at	Tech. Series 12		1	0	0	0	C	DIH	CST			FDOT
	Edgewater Dr.				2 Locations	Page 12-6 E+C	333	1	Ō			Ċ			0	334	
4289521	SR 434/Alafaya Tr.	N of SR 50	W of Strategy Blvd.	2,27	Improve Traffic Operations	Tech. Series 12		1	0	0	0	0	DIH	CST			FDOT
						Page 12-6 E+C	1,143	1	0	0	0	C			0	1,144	
4355251	Gatlin Ave.	at Barber Park Access Rd./		0.32	Improve Intersection	Tech. Series 12		7	<u>0</u>	0	0	C	SU	CST			Orange Co.
		Kennedy Ave.				Page 12-6 E+C	1,292	7	0	0	0	C	Total		0	1,299	
4355261	SR 434/Alafaya Tr.	at Corporate Blvd.			Improve Intersection	Tech. Series 12		1	0	0	0	C	SU	ROW			Orange Co.
						Page 12-6 E+C		0	368	0	0	C	DDR	CST			
								<u>0</u>	<u>198</u>	<u>0</u>	<u>0</u>	<u>C</u>	SU	CST			
							501	1	566	0	0	C	Total		0	1,068	
4355271	Powers Dr.	at North Ln.			Improve Intersection	Tech. Series 12		1	0	0	0	C	SU	ROW			Orange Co.
						Page 12-6 E+C		0	0	286		C	LF	CST			
								<u>0</u>	<u>0</u>	1,209		<u>C</u>	<u>SU</u>	CST			
							501	1	0	1,495	0	C	Total		0	1,997	
4355541	Vineland Ave.	at SR 535			Improve Intersection	Tech. Series 12		1	0	0	0	<u>C</u>	SU	CST			FDOT
						Page 12-6 E+C	1,585	1	0	0	0	C	Total		0	1,586	
4363461	UCF Big Data Research	Countywide			Advanced Traveler	Cost Feas. Plan		0	0	100	0	<u>C</u>	DITS	OPS			FDOT
					Information System	Table 11	600	0	0	100	0	C	Total		0	700	
4375081	Orlando Pedestrian	Citywide		2.06	Traffic Signals	Tech. Series 12		4	0	0		C	SU	PE			FDOT/
	Traffic Signals					Page 12-6 E+C		1,279	0	0	_	C	ACSU	CST			Orlando
							1,337	20 1,303	<u>0</u> 0	<u>0</u>		<u> </u>	SU Tatal	CST	0	2,640	
							1,337	-		ŭ	ŭ		Total		0	2,040	
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		2	0	0		C		CST			FDOT
						Page 12-6 E+C	2,519	10 12	<u>0</u>	<u>0</u>		<u> </u>	SA Total	CST	0	2.531	
					Improve Traffic Operations		2,010			, and the second	, and the second				Ū	2,001	
4375971	SR 50	W of Carter Rd.	E of Carter Rd.	0.01	improve frame operations	Cost Feas. Plan	148	6	<u>0</u>	<u>0</u>		<u> </u>	DIH	PE	0	154	FDOT
						Table 11	148	0					- Total		U	154	
4391331	SR 15	at Curry Ford Rd.		0.04	Traffic Signal Update	Tech. Series 12		2	0	-		C		PE			FDOT
						Page 12-6 E+C	1,810	29 31	<u>0</u> 0	<u>0</u>	_	<u> </u>	DIH Total	CST	0	1,841	
							1,610					,			0	1,041	
4411971	SR 426/Fairbanks Ave.	US 17/92/Orlando Ave.	Ward Ave.	0.12	Improve Intersection	Tech. Series 12 Page 12-6 E+C		15	0	-	-	C	D	PE CST			FDOT
						rage 12-6 E+C	459	10 25	<u>0</u>	<u>0</u> 0	0	<u>, </u>	DIH Total	CSI	0	484	
							709	20		U	U		Total		Ū	-104	

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MetroPlan Orlando

Transportation Improvement Program <u>Transportation Systems Management & Operations Projects</u>

Orange County

FDOT			Project Description				Historic Cost			Projec	t 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 2029	5/26	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 0 32 0	0 0 0	0 0 0 0	DDR DIH DDR DIH DDR DIH	PE PE ROW ROW CST			FDOT
							492	<u>0</u> 214	211 1,217	<u>0</u> 32	<u>0</u> 0	<u>0</u>	<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	9	<u>0</u> 0	<u>o</u> o	<u>0</u>	<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> 24	0 0 <u>0</u>	0 0 <u>1,869</u> 1,869	<u>o</u>	0 0 <u>0</u>	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>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	SU Total	CST	0	3,846	FDOT
4419821	Ped/Safe	Winter Park & International Dr.			ITS Communication System	Tech. Series 12 Page 12-6 E+C		400 0 <u>0</u>	0 272 <u>3,239</u>	0 0 <u>0</u>	<u>o</u>	0 0 <u>0</u>	DITS DIH DITS	PE CST CST			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	0	6 <u>71</u>	3,511 0 <u>0</u>	0 0 <u>0</u>	0 <u>0</u>	0 0 0	DIH DIH	PE CST	0	3,911	FDOT
4420881	SR 50	at O'Berry Hoover Rd.		0.04	Mast Arm Traffic Signal	Tech. Series 12 Page 12-6 E+C	1,469	77 2	0	0 0		0	DIH DIH	PE CST	0	1,546	FDOT
						1 480 11 0 110	893	1 9	<u>0</u> 0	<u>0</u> 0	<u>o</u>	<u>o</u> o	<u>LF</u> Total	CST	0	902	
4425441	Automated Traffic Signal Performance Measures	City of Orlando			Purchase ATSPM Equipment	Tech. Series 12 Page 12-6 E+C	1,464	16 16	<u>0</u>	<u>0</u> 0	<u>o</u> o	<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	1 1	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	SU 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	74 74	<u>0</u> 0	<u>0</u> 0	<u>o</u> o	<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	10 10	<u>0</u> 0	<u>0</u> 0	<u>0</u>	<u>0</u>	<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	500 500	<u>0</u>	<u>0</u> 0	<u>o</u>	<u>0</u>	<u>DITS</u> Total	OPS	0	1,663	FDOT

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Orange County

			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 20		(\$000's) 2024/25 2025/	Funding 6 Sources	Project Phases	Future Cost After 2025/26 (\$000's)	Total Project 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	0	0 ACSS	PE			FDOT
						Page 12-6 E+C		58	0	0	0	0 LF	RRU			
								1,016	0	0	0	0 ACSS	CST			
								247	0	0	0	0 DDR	CST			
								<u>140</u>	0	<u>0</u>	<u>0</u>	<u> LF</u>	CST			
							485	1,464	0	0	0	0 Total		0	1,949)
4446441	Woodbury Rd.	at Golfway Blvd.			Improve Intersection	Tech. Series 12		208	0	0	0	0 SU	PE			Orange Co.
						Page 12-6 E+C		<u>0</u>	0	<u>573</u>	<u>0</u>	<u>0</u> <u>SU</u>	CST			
							0	208	0	573	О	0 Total		0	781	
4446451	Texas Ave.	at Rio Grande Ave.			Improve Intersection	Tech. Series 12		255	0	0	0	0 SU	PE			Orange Co.
						Page 12-6 E+C		<u>o</u>	0	1,068	<u>o</u>	<u>0</u> <u>SU</u>	CST			
							0	255	0	1,068	О	0 Total		0	1,323	3
4447881	Tiny Rd.	at Tilden Rd.			Add Turn Lane(s)	Tech. Series 12		1	0	0	0	0 SU	ROW			Orange Co.
	,					Page 12-6 E+C		0	0	2,279	0	0 <u>SU</u>	CST			l cramge con
							725	1	ō	2,279	ō	0 Total		0	3,005	i
4448991	Oakland Ave.	at CR 438/J.W. Jones Rd.			Roundabout	Tech. Series 12		1	0	0	0	<u>0</u> <u>SU</u>	CST			Orange Co.
		,				Page 12-6 E+C	2,617	1	0	ō	ō	0 Total		0	2,618	_
4456921	SR 527/Orange Ave.	at SR 438/Princeton St.		0.08	Traffic Signals	Tech. Series 12		15	0	0	0	O ACID	PE			FDOT
	, -	·			•	Page 12-6 E+C		24	0	0	o	O DIH	PE			
								27	0	0	0	0 SA	PE			
								<u>o</u>	881	<u>0</u>	<u>o</u>	0 ACSS	CST			
							401	66	881	o	0	0 Total		0	1,348	1
4456931	SR 50	Thornton Ave.	US 17/92/Mills Ave.	0.07	Traffic Signals	Tech. Series 12		1	0	0	0	0 ACID	PE			FDOT
						Page 12-6 E+C		10	0	0	0	0 DIH	PE			
								0	918	0	0	0 ACSS	CST			
								<u>0</u>	37	<u>0</u>	<u>o</u>	<u>0</u> <u>LF</u>	CST			
							580	11	955	0	О	0 Total		0	1,546	i
4456951	SR 50	at Westmoreland Dr.		0.09	Traffic Signals	Tech. Series 12		2	0	0	0	O ACID	PE			FDOT
						Page 12-6 E+C		4	0	0	0	0 DIH	PE			
								0	691	0	0	0 ACSS	CST			
								<u>0</u>	<u>11</u>	<u>0</u>	<u>o</u>	<u>0</u> <u>LF</u>	CST			
							272	6	702	0	О	0 Total		0	980)
4457071	SR 436	at Pershing Ave.		0.06	Traffic Signals	Tech. Series 12		196	0	0	0	O ACID	PE			FDOT
						Page 12-6 E+C		3	0	0	0	0 ACSS	PE			
								<u>0</u>	<u>855</u>	<u>0</u>	<u>o</u>	0 ACSS	CST			
							203	199	855	0	0	0 Total		0	1,257	•

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Orange County

FDOT			Project Description				Historic Cost			Projec	t Status and C (\$000's)	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 2	2025/26	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		8	0	0	0	0	ACID	PE			FDOT
						Page 12-6 E+C		2 75	0	0		0	DIH SA	PE PE			
								0 0	<u>860</u>	<u>0</u>	_	0	ACSS	CST			
							460		860			0	Total		0	1,405	
4457671	SR 500/US 441	at SR 50		0.24	Traffic Signals	Tech. Series 12		3	0	0	0	0	ACID	PE			FDOT
						Page 12-6 E+C		5	0	0		0	DIH	PE			
								0	1,127	0	0	0	ACSS	CST			
								0	75	0	0	0	DDR	CST			
							404	0	<u>11</u>	0	0	0	<u>LF</u>	CST		4.040	
							421		1,213			0	Total		0	1,642	
4457711	SR 500/US 441	S of Oakridge Rd.	N of Oakridge Rd.	0.05	Traffic Signals	Tech. Series 12		5	0	-		0	ACID	PE			FDOT
						Page 12-6 E+C		71	0	0	-	0	SA	PE			
								0	<u>891</u>	0		0	ACSS	CST			
							358	76	891			0	Total		0	1,325	
4457721	SR 500/US 441	at Clarcona-Ocoee Rd.		0.08	Traffic Signals	Tech. Series 12		4	0	-		0	ACID	PE			FDOT
						Page 12-6 E+C		0	877	0	-	0	ACSS	CST			
							443	0	<u>316</u> 1.193	<u>0</u> 0		<u>0</u>	DDR Tabal	CST	0	4 040	
							443		1,193			U	Total		U	1,640	
4460201	SR 435/Kirkman Rd.	S of Windhover Dr.	N of Windhover Dr.	0.25	Improve Intersection	Tech. Series 12		13	0	0	0	0	DIH	PE			FDOT
						Page 12-6 E+C		10	0	0	_	0	DIH	CST			
								<u>1,220</u>	<u>0</u>	<u>0</u>		<u>0</u>	<u>DS</u>	CST	_		
							473	1,243	0	0	0	0	Total		0	1,716	
4465681	US 17/92/Mills Ave.	at Mt. Vernon St.		0.02	Traffic Signals	Tech. Series 12		300	0	-		0	DDR	PE			FDOT
						Page 12-6 E+C		10	0	-		0	DIH	PE			
								0	0	11		0	DIH	CST			
							0	310	<u>0</u> 0	391 402		<u>0</u>	DS Tatal	CST	0	712	
												U	Total		U	712	
4468941	Rouse Rd.	at University Blvd.			Improve Intersection	Tech. Series 12		<u>0</u>	<u>0</u>	_	· ·	<u>0</u>	<u>SU</u>	CST			Orange Co.
						Page 12-6 E+C	0	0	0	0	1,314	0	Total		0	1,314	
4473881	Orange Co. UPS				Traffic Operations	Tech. Series 12		80	0		-	0	SU	PE			Orlando
	Expansion Phase 1				Improvement	Page 12-6 E+C		<u>0</u>	<u>0</u>			<u>0</u>	<u>SU</u>	CST			
							0	80	0	775	0	0	Total		0	855	
4475931	SR 50	Primrose Dr.	Maguire Blvd.	0.09	Traffic Signals	Tech. Series 12		705	0	0	0	0	DDR	PE			FDOT
						Page 12-6 E+C		12	0	-		0	DIH	PE			
								0	0	567	577	296	ACSS	ROW			
								0	0	0	0	731	ACSS	CST			
							_	0	<u>0</u>	<u>0</u>	0	213	<u>LF</u>	CST	0	0.404	
							3	717	0	567	577	1,240	Total		0	3,104	

VII-5 Amended September 2021

Orange County

			Project Description				Historic		Projec	ct Status and (Cost			Estimated		
FDOT Financial	Dualant Name or			Langth		OOAE MTD	Cost Prior to			(\$000's)		Funding	Ducinet	Future Cost After	Total Project	Desmansible
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
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 0	142		<u>0</u>	<u>LF</u> 	CST		4 005	
							6	612 0	1,207	0	U	Total		O	1,825	1
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	ACSS	CST			
								0 0	233		<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			
	Operations Performance							<u>824</u> <u>0</u>	0	<u>0</u>	<u>0</u>	TSM	DSB			
							80	919 0	0	0	0	Total		0	999	
4477281	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>	0	4,528	<u>0</u>	<u>SU</u>	CST			
							0	705 0	0	4,528	0	Total		0	5,233	;

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MetroPlan Orlando

Transportation Improvement Program <u>Transportation Systems Management & Operations Projects</u>

Osceola County

FDOT			Project Description			_	Historic Cost			Projec	t 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
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> 0	0 <u>0</u> 0	0 0 0 0 0 0	DIH	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> 1,505	0 <u>0</u> 0	0 <u>0</u> 0	0 0 0 0	SU	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	170 170	<u>0</u> 0	<u>0</u> 0	<u>0</u> <u>0</u> 0	SU 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	4 4	<u>0</u> 0	<u>0</u> 0	<u>0</u> <u>0</u> <u>0</u>	<u> </u>	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> 72	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 0 0 0 0	HSP DDR SA 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	11 11	<u>0</u> 0	<u>0</u> 0	<u>0</u> <u>0</u>	00	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> 14	0 <u>0</u> 0	0 <u>0</u> 0		DIH	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	1 1	<u>0</u> 0	<u>0</u> 0	<u>0</u> <u>0</u> 0	SU 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> 5	0 <u>4,959</u> 4,959	0 <u>0</u> 0	0 0 0 0	ACSS	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> 170	0 <u>1,435</u> 1,435	0 <u>0</u> 0	0 0 0 0	ACSS	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> 0	267 <u>0</u> 267	0 <u>0</u> 0	0 0 1.513 0 1,513 0	ACSS	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> 1,113	0 <u>0</u> 0	0 <u>0</u> 0	0 0 4,801 0 4,801 0	ACSS	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	500 500	<u>0</u> 0	<u>0</u> 0	<u>0</u> <u>0</u> <u>0</u>		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	<u>0</u> 0	3,862 C		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>	<u>0</u> 0	205 205	O C	SU Total	PE	TBD	TBD	Osceola Co.

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Seminole County

FDOT Financial			Project Description				Historic Cost Prior to			Projec	t Status and Cost (\$000's)				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		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	363 363	<u>0</u> 0	<u>0</u> 0	<u>o</u> o	<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>SU</u> Total	CST	0	56	FDOT
4363231	St. Johns River Bridge Security System				ITS Surveillance System	Cost Feas. Plan Table 11	1,060	2 2	<u>0</u> 0	<u>0</u> 0	<u>0</u>	<u>0</u>	<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> 17	0 <u>0</u>	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	in Seminole Co.		3.78	ITS Communication System	Tech. Series 12 Page 12-6 E+C	1,100	4 <u>12</u>	0 <u>0</u>	,	0 <u>0</u>	0	SU SU	PE DSB		1,010	FDOT
4425461	Signs Intersection Movement	in Seminole Co.			Traffic Control Devices/System	Tech. Series 12	4,805	16 70	<u>0</u>	<u>0</u>	<u>0</u>	0	Total DITS	CAP	0	4,821	FDOT
4438381	Traffic Control Devices SR 434	Oleander St.	W of SR 15/600/US 17/92	0.84	Improve Traffic Operations	Page 12-6 E+C Tech. Series 12	2,269		0 115	0	0	0	Total DDR	PE	0	2,339	FDOT
7,0001	3.1.101	Stander of	W 31 31 137 3337 33 117 32	0.01		Page 12-6 E+C		13 0 0 0 0	0 1,950 37 0 <u>0</u>	0 800 37 0	36 2,201 <u>11</u>	0 36 0 0 0	DIH DDR DIH DDR <u>DIH</u>	PE ROW ROW CST CST			1501
4474111	SR 436	at SR 434		0.01	Traffic Control Devices/System	Tech. Series 12	1,823	13 580	2,102	837	2,587	36	Total DDR	PE		7,398	FDOT
********	31.430	Ut Six 404		0.01	Traine dollard bevices, dystein	Page 12-6 E+C	0	10 0 0 0	0 0 0 0 <u>0</u>	0 20 942 <u>542</u> 1,504	Ö	0 0 0 0	DIH DIH DS <u>LF</u> Total	PE CST CST CST		2.094	1501

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Section VIII

MetroPlan Orlando
Transportation Improvement Program

Maintenance Projects

MetroPlan Orlando Transportation Improvement Program Maintenance Projects

Orange County

FDOT	-		Project Description				Historic Cost				Status and	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 20			2025/26	Funding Sources	Project Phases	Cost After 2025/26 (\$000's)	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> 116	116 116	116 116	<u>116</u> 116	<u>116</u> 116	<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	90 90	9 <u>5</u> 95	<u>0</u> 0	<u>0</u> 0	<u>95</u> 95	<u>D</u> Total	MNT	0	1,052	Ocoee
2448231	Joint Pond Agreement with Orange Co.				Routine Maintenance	Cost Feas. Plan Page 17	80	3 3	3 3	3 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	3,000 3,000	3,000 3,000	3,000 3,000	3,000 3,000	<u>0</u> 0	TM11 Total	MNT	0	67,459	CFX
4057871	Orange Co. MOA				Routine Maintenance	Cost Feas. Plan Page 17	1,574	366 366	<u>0</u> 0	<u>0</u>	380 380	<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	212 212	212 212	212 212	212 212	<u>D</u> Total	MNT	637	5,419	RCID
4136156	Lighting Agreements	in Orange Co.			Lighting Maintenance	Cost Feas. Plan Page 17	18,782	1,942 1,942	1,932 1,932	1,990 1,990	2,049 2,049	2,110 2,110	<u>D</u> Total	MNT	0	28,805	FDOT
4168111	SR 528/Beachline Expy.				Toll Facilities Maintenance	Cost Feas. Plan Page 17	433	16 16	16 16	<u>6</u> 6	<u>6</u> 6	<u>6</u> 6	PKM1 Total	MNT	30	513	FTE
4181081	Primary Roads MOA	in Orange Co.			Routine Maintenance	Cost Feas. Plan Page 17	63,722	2,990 2,990	2,990 2,990	2,890 2,890	2,890 2,890	2,890 2,890	<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	2 2	<u>2</u> 2	<u>2</u> 2	<u>2</u> 2	<u>2</u> 2	TM11 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	TM11 Total	MNT	0	10	FDOT
4182325	SR 408/East-West Expy. Extensions				Routine Maintenance	Cost Feas. Plan Page 17	0	2 2	<u>2</u> 2	<u>2</u> 2	<u>2</u> 2	<u>2</u> 2	TM11 Total	MNT	0	10	FDOT
4220396	Rework Shoulders & Ditch Repair	Various Locations			Routine Maintenance	Cost Feas. Plan Page 17	1,345	315 315	<u>0</u>	<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	888 888	950 950	950 950	<u>D</u> Total	MNT	0	10,463	FDOT
4256361	Roadway Aesthetics	Various Locations			Routine Maintenance	Cost Feas. Plan Page 17	8,302	698 698	635 635	860 860	860 860	860 860	<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	11 11	11 11	11 11	11 11	11 11	<u>D</u> Total	MNT	0	197	Orange Co.
4291532	Performance Sidewalk	Various Locations			Routine Maintenance	Cost Feas. Plan Page 17	2,113	238 238	238 238	238 238	238 238	238 238	<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	858 858	<u>0</u>	<u>0</u> 0	<u>0</u> 0	<u>0</u>	<u>D</u> Total	MNT	0	5,827	FDOT
4416961	Asphalt Repairs	in Orange Co.			Routine Maintenance	Cost Feas. Plan Page 17	1,385	511 511	<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 Maintenance Projects**

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FDOT Financial Management			Project Description				Historic			Projec	t Status an	d Cost			Estimated		
Financial	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
2443831	City of Kissimmee MOA				Routine Maintenance	Cost Feas. Plan Page 17	2,563	118 118	118 118	118 118	118 118		<u>D</u> Total	MNT	0	3,153	Kissimmee
2448471	Osceola Co. MOA				Routine Maintenance	Cost Feas. Plan Page 17	1,528	<u>86</u> 86	86 86	86 86	86 86		<u>D</u> Total	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>	110 110	<u>o</u>	<u>o</u>	<u>0</u>	<u>D</u> Total	MNT	0	988	OBT Development Board
4067751	City of St. Cloud MOA				Routine Maintenance	Cost Feas. Plan Page 17	234	11 11	11 11	<u>11</u> 11	11 11	11 11	<u>D</u> Total	MNT	0	289	St. Cloud
4136159	Lighting Agreements	in Osceola Co.			Lighting Maintenance	Cost Feas. Plan Page 17	3,847	341 341	346 346	356 356	367 367	378 378	<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	313 313	313 313	313 313	313 313		<u>D</u> Total	MNT	0	7,879	FDOT

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MetroPlan Orlando Transportation Improvement Program Maintenance Projects

Seminole County

FDOT			Project Description				Historic Cost			Projec	et Status and	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
2445491	City of Casselberry MOA				Routine Maintenance	Cost Feas. Plan Page 17	1,894	132 132	132 132	132 132		132 132	<u>D</u> 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> 59	<u>59</u> 59	<u>59</u> 59	<u>0</u> 0	<u>D</u> Total	MNT	0	1,323	Longwood
2448801	City of Winter Springs MOA				Routine Maintenance	Cost Feas. Plan Page 17	1,278	66 66	66 66	<u>66</u> 66		66 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	362 362	373 373	384 384		407 407	<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	1,429 1,429	1,429 1,429	<u>1,359</u> 1,359	1,359 1,359	1,359 1,359	<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>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	150 150	150 150	150 150		150 150	PKM1 Total	MNT	0	1,651	FTE
4419281	Drainage Repairs	in Seminole Co.			Routine Maintenance	Cost Feas. Plan Page 17	1,968	300 300	<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	499 499		<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>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>D</u> Total	MNT	0	50	FDOT
4481971	Oviedo Operations Center				Pressure Wash Roof	Cost Feas. Plan Page 17	0	10 10	<u>0</u>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 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.

Orange County

FDOT Financial Management Number			Project Description				Historic		Proj	ect Status aı	nd Cost			Estimated	Total Project Cost Respo	
Financial Management	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Cost Prior to 2021/22 (\$000's)	2021/22 2022/23	3 2023/24	(\$000's)	025/26	Funding Sources	Project Phases	Future Cost After 2025/26 (\$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	0 557 <u>0</u> <u>0</u> 0 557	<u> </u>	1,312	0 <u>0</u> 0	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 0 1 0	- -	-1	<u>0</u> 0	<u>SU</u> Total	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	19 19	-		<u>0</u> 0	TALT Total	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	-	-1	<u>0</u> 0	ACSU 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	0 830 0 2,210 0 3,040	<u> </u>	0	0 <u>0</u> 0	SU TALU Total	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	1,916	5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0	0 415 307 <u>7,005</u> 7,727	DIH DIH LF TLWR Total	PE CST CST CST	0	9,648	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	1,068	3 0 43 0 2 0 48 0) C	0 0	0 0 <u>0</u> 0	DIH DIH <u>SA</u> Total	PE ROW CST	0	1,116	FDOT
4375751	Orange Blossom Trail Phase 2A	30th St.	Gore St.	1.29	Sidewalk	Tech. Series 12 Page 12-6 E+C	4.074	98 0 477 286 0 0 0 0	174 772 929 980	0 2 0 67 0 0	0 0 0 0 0	SU SU LF SU TALU	PE ROW CST CST CST		F 054	FDOT
4377391	SR 50	SR 417 southbound ramps	Constantine St.	0.42	Sidewalk	Cost Feas. Plan Table 13	1,271 210	575 286 6 0	<u>C</u>	0	<u>0</u> 0	Total DIH Total	PE	0 TBD	-,	FDOT
4390661	Orlando Urban Trail Extension	along Orange Ave. & South St. to C	I Orlando Health/Amtrak station	1.32	Bike Path/Trail	Tech. Series 12 Page 12-6 E+C	5,461	14 0 583 0 597 0	2 2	0	0 <u>0</u> 0	ACSU TALT Total	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 0 4 0 11 0		0	0 <u>0</u> 0	DIH ACSS Total	PE CST	0		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	36 C	<u> </u>	0 0	<u>0</u> 0	SU Total	CST	0		FDOT/

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Orange County

FDOT Financial			Project Description				Historic			Proje	ect Status a	nd Cost			Estimated		
	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Cost Prior to 2021/22	2021/22 2	:022/23		(\$000's)		Funding Sources	Project Phases	Future 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 2,220 4,479	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	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 10 12	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	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>	<u>0</u> 0	<u>0</u> 0		200 200	TALU 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> 10	0 5,292 <u>4,050</u> 9,342	<u>0</u>	-	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	110 <u>0</u> 110	0 <u>455</u> 455	· · · · · · · · · · · · · · · · · · ·	0 <u>0</u> 0	SR2T SR2T 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 0 <u>0</u> 755	0 0 0 0 0	176 0 0 0	0 0 0 0	0 0 6,000 2,927 <u>1,993</u> 10,920	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>SU</u> Total	PE	0	68	FDOT
4464872	Sandspur Trail	Keller Rd.	Maitland Ave.		Bike Path/Trail	Cost Feas. Plan Table 13	0	0 0 0	0 <u>0</u> 0	339 <u>147</u> 486	<u>0</u>	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> 5,453	0 0 <u>0</u> 0	0 <u>0</u>	0 <u>0</u>	0 0 <u>0</u>	DIH DDR <u>DIH</u> Total	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	0	<u>0</u> 0	_	1 1	<u>0</u> 0	SU Total	CST	0	2,211	FDOT

IX-3 Amended September 2021

Osceola County

FDOT Financial Management Number 4302259			Project Description				Historic		Pro	ject Status ar	nd Cost			Estimated		
Financial Management	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	Cost Prior to 2021/22 (\$000's)	2021/22	2022/23 2023/2	(\$000's)	025/26	Funding Sources	Project Phases	Future Cost After 2025/26 (\$000's)	Total 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		0 0 0	<u>0</u> 0	<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 11	<u>0</u>	0 0 0 0 0 0	0 <u>0</u> 0	TALU <u>SU</u> Total	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> 3	3,451	0 0 0 0 0 0	0 <u>0</u> 0	SU <u>SU</u> Total	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	0	0 0 0	<u>0</u> 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	<u>4</u> 4		$\begin{bmatrix} 0 \\ 0 \end{bmatrix}$	<u>0</u>	<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> 797	0 <u>0</u>	0 0 0 0 0 <u>0</u> 0 0	0 0 <u>0</u> 0	SA SR2T <u>TALT</u> Total	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>O</u> O	<u>0</u> 0	<u>SU</u> Total	CST	0	2,964	Kissimmee
4432621	Bellalago Academy Sidewalk Gaps			0.20	Sidewalk	Cost Feas. Plan Table 13	0	91 91		0 0 0 0	<u>0</u>	ACSA 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 0 0	<u>0</u>	<u>SU</u> 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>	<u>o</u> <u>o</u> <u>o</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		2 <u>0</u> 2 0	<u>0</u>	TALU 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		0 657 0 657	<u>0</u>	<u>SU</u> Total	CST	0	657	Osceola Co.
4476111	Hickory Tree Elem. School Sidewalks			0.89	Sidewalk	Cost Feas. Plan Table 13	0	<u>0</u> 0		0 171 0 171	<u>0</u> 0	SR2T Total	PE	TBD	TBD	Osceola Co.

IX-4 Amended September 2021

Seminole County

			Project Description			_										
FDOT Financial			Project Description				Historic Cost Prior to		Pro	ject Status a (\$000's				Estimated Future Cost After	Total Project	
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2045 MTP Reference	2021/22	2021/22	2022/23 2023/2	4 2024/25		Funding Sources	Project Phases	2025/26 (\$000's)	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	<u>7</u>		0 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		0 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	0 423	<u>0</u>	0 <u>0</u> 0	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	0		0 0	<u>0</u>	<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	2 191 193	0	0 0 0 0	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	2,096 2,09 6		0 0	<u>0</u>	<u>SU</u> Total	CST	0	2,096	Casselberry
4428611	Quail Pond Cir. Connectivity	Quail Pond Cir. terminus & sha	Pond Cir. from Triplett Lake Dr. to red use path from Quail Pond Cir. to Sunset Dr.		Shared Use Path & Pedestrian Facilities	Tech. Series 12 Page 12-6 E+C	352	9		0 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		0 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 <u>0</u> 70	0 22	5 0	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			<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 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	0	<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	0	915 819 1,734	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>		1,392 1,392	<u>0</u>	TALU Total	CST	0	1,392	Altamonte Springs

Amended September 2021

Orange, Osceola & Seminole Counties

			Project Description				Historic			Projec	t Status a	0 0 GFSU CST			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			2022/23 20	23/24	2024/25				(\$000's)	(\$000's)	
2395051	Bicycle & Pedestrian Contingency Box	Orange, Osceola, & Seminole Counties			Bike Path/Trail Projects to be Identified	Cost Feas. Plan Table 13		12,808 1,307 <u>41</u>	333	0 5,211 0	0 4,966 0	0 14,635 0	GFSU SU <u>TALU</u>	CST CST CST			FDOT
							0	14,156		5,211	4,966	14,635	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.

MetroPlan Orlando Transportation Improvement Program Locally Funded Highway Projects

Orange County

						3	•										
Project Number			Project Description				Historic				Project Sta	ntus and C	ost		Estimated		
	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	2024/25	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> 11,049	7,400	0 <u>0</u> 0	<u>0</u>	0 <u>0</u> 0	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	5,561 5,561	4,117 4,117	<u>0</u>		<u>0</u>	Invest/TIF 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	1,288 1,288		3,488 3,488		<u>0</u> 0	Invest 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	0	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>Private</u> Total	PE/ROW/CST	0	Φ	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	Φ	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>Private</u> Total	CST	0	Φ	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	Φ	<u>0</u>	<u>0</u>	<u>0</u>	<u> </u>	<u>0</u>	<u>Private</u> Total	PE/ROW/CST	Φ	Φ	Orange Co.
75116	CR 545/Avalon Rd.	US 192	Hartzog Rd.	1.60	Widen to 4 Lanes	Cost Feas. Plan Table 16	0	460 460		<u>0</u> 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	13,500 13,500	15,050 15,050	2,073 2,073		<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> 5,200	7,600	9,100 9,100	2,391	0 <u>0</u> 0	CIP/Invest <u>Invest</u> 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> 1,033	945	0 <u>0</u> 0	<u>0</u>	0 <u>0</u> 0	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	0	<u>0</u> 0	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>Private</u> Total	CST	0	Φ	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>	<u>0</u>	0	<u>0</u>	<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	2,100 2,100		7,000 7,000		<u>0</u>	I-Drive CRA Total	CST	o	20,487	Orange Co.
75118	International Dr.	at Sand Lake Rd.			Pedestrian Bridge	Tech. Series 1 Page 1-5	0	600 600		2,500 2,500		<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	110 110		<u>0</u>	<u>0</u>	<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	0	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>Private</u> Total	PE/ROW/CST	0	Φ	Orange Co.

To 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					tatus and C	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> 4,452	5,317	0 <u>12,900</u> 12,900	0 <u>7,600</u> 7,600	0 <u>0</u> 0	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	60,000 60,000	<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	1,723 1,723	4,800 4,800	9,300 9,300	4,600 4,600	<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	1,460 1,460	2,463 2,463	1,946 1,946	7,139 7,139	<u>0</u> 0	<u>Invest</u> 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	Φ	<u>Φ</u>	<u>Φ</u>	<u>0</u>	<u>0</u>	<u>o</u>	<u>Private</u> Total	CST	Φ	Φ	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	Φ	<u>0</u> 0	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>Private</u> Total	PE/ROW/CST	Φ	Φ	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	900 900	<u>0</u> 0	<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> 5,400	5,321 <u>0</u> 5,321	3,728 <u>7,500</u> 11,228	0 <u>13,815</u> 13,815	0 <u>0</u> 0	CIP/Invest CIP/Invest 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> 13,342	0 <u>11,000</u> 11,000	0 <u>4.731</u> 4,731	0 <u>0</u> 0	0 <u>0</u> 0	Invest/TIF Invest/TIF Total	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	6,000 6,000	3,867 3,867	<u>520</u> 520	<u>0</u> 0	<u>0</u> 0	TIF/PayGo Total	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	Φ	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>Private</u> Total	PE/ROW/CST	Φ	Φ	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>	<u> </u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>Private</u> Total	PE/ROW/CST	0	0	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> 8,396		2,150 7,250 9,400	4,850 <u>0</u> 4,850	0 <u>0</u> 0	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> 5,190	8,720 8,720	4,279 4,279	<u>0</u> 0	<u>0</u> 0	CIP/Invest 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	300 300	<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.

The funding amounts are not included in Orange County's Capital Improvement Program.

Orange County

			Project Description				Historic				Project S	Status and Co	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
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>O</u> O	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>Private</u> Total	PE/ROW/CST	•	Φ	Orange Co.
75114	Woodbury Rd.	Lake Underhill Rd.	SR 50	1.50	Widen to 4 Lanes	Cost Feas. Plan Table 16	872	1,500 1,500		<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>	<u>0</u>	<u> </u>	<u>0</u>	<u>0</u>	<u>DRI</u> Total	PE/ROW/CST	•	Φ	Orange Co.

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Osceola County

			Project Description				Historic				Project Status and	Cost		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) 2024/25 2025/26	Funding Sources	Project Phases	Future Cost After 2025/26 (\$000's)	Total 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> 2,160	0 <u>0</u> 0	0 <u>0</u> 0			PE CST	O	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 14,349	0 3,481 38,683 350 3,275 45,789	0 0 0 0 0	0 0 0 0 0 0	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	1,706 1,706	<u>0</u> 0	<u>0</u> 0		LFS Total	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 17,189	500 1,910 41,038 1,354 5,206 50,008	0 0 0 0 0	0 0 0 0 0 0	MFSEZ/MFEZ/MFWZ MFSEZ/MFEZ/MFWZ MFSEZ/MFEZ/MFWZ MFSEZ/MFEZ/MFWZ MFSEZ/MFEZ/MFWZ Total	PE ROW CST ENV CEI	o	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> 1,234	0 <u>0</u> 0	3,000 3,000	0 0	LFS/GF LFS/GF Total	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 0 <u>0</u> 6,890	0 3,231 0 0 0 <u>0</u> 3,231	0 0 54,731 264 <u>8,177</u> 63,172	0 0 0 0 0 0	LFS LFS LFS	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> 7,804	0 0 <u>0</u> 0	0 0 0 0	0 C	LFS	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 5,763	0 6,397 34,639 349 <u>2,794</u> 44,179	0 0 0 0 0	0 0 0 0 0 0	LFS LFS LFS	PE ROW CST ENV CEI	o	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 0 6,513	0 5,817 43,451 2,770 <u>3,693</u> 55,731	0 0 0 0 0	0 0 0 0 0 0	LFS LFS LFS <u>LFS</u>	PE ROW CST ENV CEI	0	63,673	Osceola Co.

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

X-5 Amended September 2021

Osceola County

			Project Description	n			Historic Cost			Proj		atus and Cos 000's)	t		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	2022/23 202	2024	/25	2025/26	Funding Sources	Project Phases	Cost After 2025/26 (\$000's)	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		<u>0</u> 0	30,000 30,000	<u>0</u> 0	<u>0</u> 0	<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> 100	471 0 0 471	0	0 ,020 <u>0</u>	0 0 <u>10,354</u> 10,354	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	2,000 2,000	<u>o</u>	<u>o</u>	<u>0</u>	<u>0</u>	<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>	<u>0</u>	<u>0</u>	2,035 2,035	<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	6,598 6,598	2,199 2,199	<u>o</u>	<u>0</u>	<u>0</u>	<u>LFS</u> Total	ROW	TBD	TBD	Osceola Co.

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

Seminole County

			Project Description				Historic				Project Status ar	ıd Cos	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)	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 (with bike lanes and sidewalks)	Tech. Series 12 Page 12-6 E+C	370	2,056 500 <u>0</u> 2,556	0 0 <u>4,500</u> 4,500	0 0 <u>2,500</u> 2,500	0 0 <u>0</u> 0	0 0 <u>0</u> 0	Sales Tax Sales Tax <u>Sales Tax</u> Total	PE ROW CST	o	9,926	Seminole Co.
77012	SR 434	SR 417	Franklin Street	2.20	Multimodal and Safety Improvements (with bike lanes and sidewalks)	Cost Feas. Plan Table 9	265	<u>0</u>	3,000 3,000	<u>0</u> 0	0	<u>0</u> 0	Sales Tax Total	ROW	TBD	TBD	Seminole Co.
77019	Orange Blvd (CR 431)	SR 46	Monroe Rd	2.90	Safety and Capacity Improvements (with bike lanes and sidewalks)	Tech. Series 12 Page 12-6 E+C	9,437	2,472 1,553 <u>0</u> 4,025	0 0 <u>25,653</u> 25,653		0 0 <u>0</u> 0	0 0 <u>0</u> 0	Sales Tax Sales Tax Sales Tax Total	PE ROW CST	0	39,115	Seminole Co.
77025	SR 426/CR 419	Avenue B	W of Lockwood Blvd	1.20	Widen to 4 lanes (with bike lanes and sidewalks)	Cost Feas. Plan Table 17	0	<u>0</u> 0	<u>0</u> 0	1,000 1,000		<u>0</u>	Sales Tax Total	PE	TBD	TBD	Seminole Co.
77026	Oxford Rd Reconstruction/ Fern Park Blvd Extension	SR 436	US 17-92	0.70	Reconstruct and new roadway (with bike lanes and sidewalks)	Tech. Series 12 Page 12-6 E+C	7,346	18,794 18,794	<u>0</u> 0	<u>0</u> 0	<u>0</u>	<u>0</u> 0	Sales Tax Total	CST	0	26,140	Seminole Co.

City of Apopka

			Project Descripti	ion			Historic					Status and	Cost		Estimated		
							Cost Prior to				(\$000's)			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	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	<u>0</u> 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>		<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	TIF Total	CST	0	581	Apopka

City of Kissimmee

92107	Hoagland Blvd.	US 192	Donnegan Ave.	1.00	Widen to 4 Lanes	Cost Feas. Plan		250	0	0	0	0	Local	PLN Study			Kissimmee
						Table 18		<u>0</u>	<u>670</u>	0	0	<u>0</u>	<u>Local</u>	PE			
							116	250	670	0	0	0	Total		4,800	5,836	
92109	Intelligent Transportation	Citywide			ITS Improvements	Tech. Series 12		100	100	100	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		909	0	0	0	<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		601	0	0	<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		0	0	601	0	<u>0</u>	Local	PE/CST			Kissimmee
						Page 12-6 E+C	0	О	0	601	0	0	Total		0	601	
92124	Armstrong Ave.	Columbia Ave.			Replace Traffic Signal	Tech. Series 12		0	<u>58</u>	0	0	<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		0	0	0	<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		0	0	0	0	601	Local	PE/CST			Kissimmee
						Page 12-6 E+C	0	0	0	0	0	601	Total		0	601	

Project includes bike lanes and sidewalks.

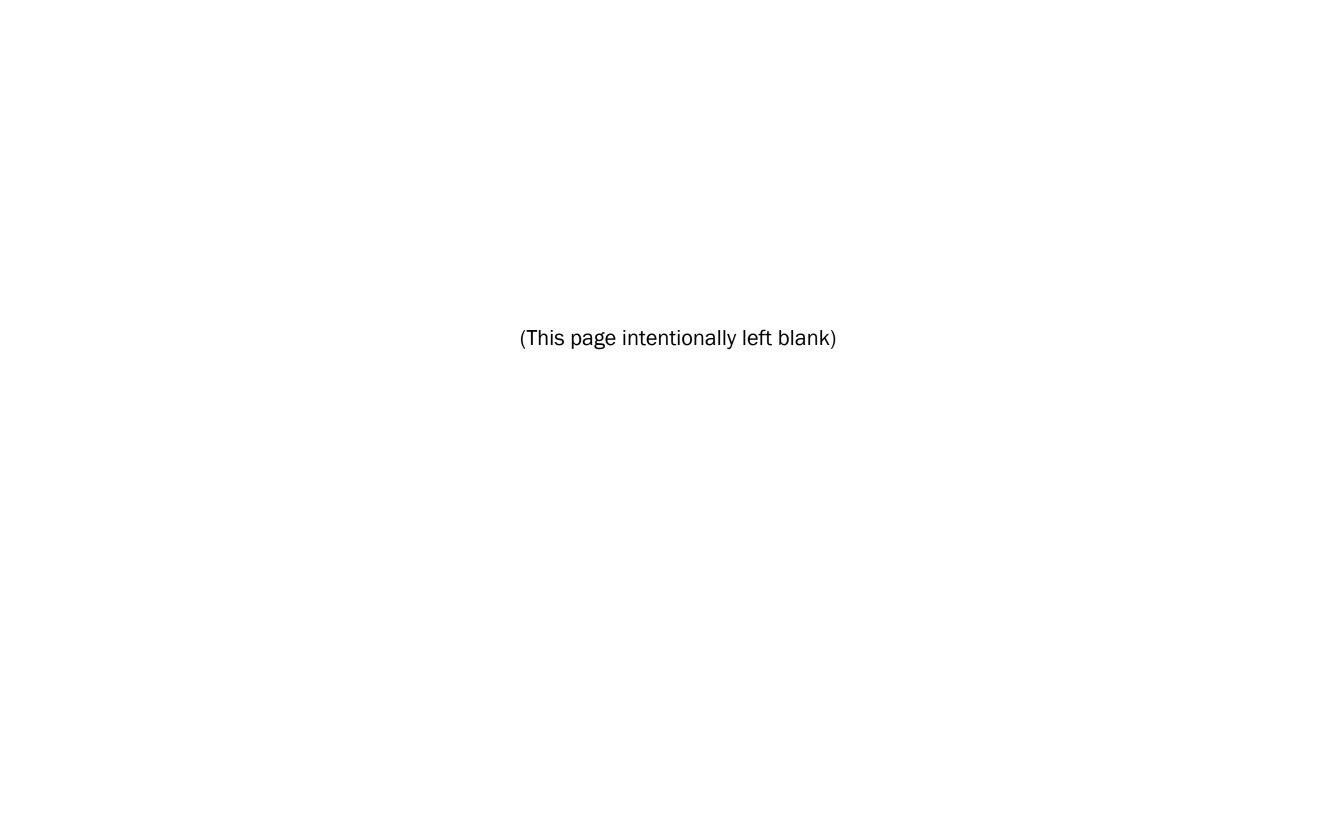
City of Lake Mary

			Project Description	1			Historic			Project Status and	i Cost		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) 2024/25 2025/2	Funding 6 Sources	Project Phases	Future Cost After 2025/26 (\$000's)	Total Project 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	1,325 0 1,325 0	<u>0</u> 0	<u>o</u> o	0 1 Cent O Sales Tax	CST	0	2,965	Lake Mary

City of Orlando

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

Project includes bike lanes and sidewalks.



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		Pro	ject Status	& Cost (\$00	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?
4384862 SIS Project	Orlando International Airport/ Greater Orlando Aviation Authority	Security Enhancements	Tech. Series 1 Page 1-9	3,600	0 1,000 <u>1,000</u> 2,000	1,500 0 <u>1,500</u> 3,000	1,500 <u>1.500</u>	0 3,500 <u>3,500</u> 7,000	2,000 3,000 <u>3,000</u> 8,000	DDR DPTO <u>LF</u> Total	0	26,876	Yes
4384871 SIS Project	Orlando International Airport/ Greater Orlando Aviation Authority	FAA Airfield Improvements	Tech. Series 1 Page 1-9	0	2,000 0 12,000 2,000 16,000	1,500 0 15,000 <u>1,500</u> 18,000	3,000 15,000 <u>3,000</u>	3,000 0 18,000 3,000 24,000	1,000 0 12,000 <u>1,000</u> 14,000	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> 3,200	0 0 <u>0</u> 0	0 <u>0</u>	0 0 <u>0</u> 0	0 0 <u>0</u>	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> 0	24 270 <u>6</u> 300	3,600 <u>80</u>	0 0 <u>0</u> 0	0 0 <u>0</u> 0	DDR FAA <u>LF</u> Total	0	4,300	Yes
4467151 SIS Project	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	<u>0</u>	10,366 10,366 20,732	8,783 <u>8,783</u> 17,566	DDR <u>LF</u> Total	0	38,298	Yes
4485781 SIS Project	Orlando International Airport/ Greater Orlando Aviation Authority	Terminal Complex	Tech. Series 1 Page 1-9	0	8,686 0 3,588 0 15,274 3,000 30,548	6,606 8,577 0 2,500 17,683 <u>0</u> 35,366	0 9,257 19,903 <u>923</u>	0 0 5,998 5,998 0 11,996	0 0 0 0 0 0 0	DDR DIS DPTO GMR LF SIWR 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> 8,000	1,000 0 <u>1,000</u> 2,000	500 <u>500</u>	500 0 <u>500</u> 1,000	0 0 <u>0</u> 0	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		Proj	ject Status	& Cost (\$0	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 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Runway Improvements	Tech. Series 1 Page 1-9		0 0 0	0 0 0	0 0 0	216 2,430 <u>54</u>	0 0 0	DDR FAA <u>LF</u>			Yes
				0	Ō	0	0	2,700	Ō	Total	0	2,700	
4384412 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Taxiway E Extension	Tech. Series 1 Page 1-9	0	400 4,500 <u>100</u> 5,000	0 0 <u>0</u>	0 0 <u>0</u>	0 0	0 0 0	DDR FAA <u>LF</u> Total	0	5,000	Yes
4384441 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Taxiway A Rehab	Tech. Series 1 Page 1-9	0	240 2,700 <u>60</u> 3,000	240 2,700 <u>60</u> 3,000	0 0 0	0 0 0	0 0 <u>0</u>	DDR FAA <u>LF</u> Total	0		Yes
4384451 <i>SIS Project</i>	Kissimmee Gateway Airport/ City of Kissimmee	Airport Master Plan Update	Tech. Series 1 Page 1-9	0	0 0 0 0	32 360 <u>8</u> 400	0 0 0	0 0 0	0 0 <u>0</u>	DPTO FAA LF Total	0		Yes
4384461 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Extend Runway 6 & Taxiway B	Tech. Series 1 Page 1-9	0	0 0 0 0	0 0 0 0	0 480 5,400 <u>120</u> 6,000	2,700 60	0 0 0 0 0	DDR DPTO FAA <u>LF</u> Total	0	9,000	Yes
4407811 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Maintenance Facility	Tech. Series 1 Page 1-9	0	0 0 0	0 <u>0</u> 0	500 <u>125</u> 625	<u>250</u>	2,000 <u>500</u> 2,500	DDR <u>LF</u> Total	0	4,375	Yes
4424881 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Airfield Improvements	Tech. Series 1 Page 1-9		120 120 30	0 0 <u>0</u>	0 0 <u>0</u>	0 0	0 0 <u>0</u>	DDR DPTO <u>LF</u>		200	Yes
4477131	Seaplane Base Improvements/ City of St. Cloud	Miscellaneous Construction	Tech. Series 1 Page 1-9	0	<u>500</u>	0 0 0	0 0 0	<u>0</u>	<u>0</u>	Total EM22 Total	0		Yes

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

Kissimmee Gateway Airport

FDOT Financial				Historic Cost Prior to		Pro	ject Status	& Cost (\$0)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?
Candidate © KGA - 1 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Entry Road Beautification	Tech. Series 1 Page 1-9	0	<u>10</u> 10		<u>10</u> 10		l I	<u>LF</u> Total	0	40	Yes
Candidate KGA - 50 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Airport Master Plan Update (AMP MP2)	Tech. Series 1 Page 1-9		0 0 <u>0</u>	238 6 <u>6</u>	0 0 <u>0</u>	0 0 <u>0</u>	0 0 <u>0</u>	FAA FDOT <u>LF</u>		0.50	Yes
1				0	0	250	0	0	0	Total	0	250	

① 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>	<u>1.400</u>	3,500	<u>400</u>	<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	
4444432	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			
					200	<u>325</u>	<u>600</u>	<u>0</u>	<u>0</u>	<u>LF</u>			
				0	4,000	6,500	12,000	0	0	Total	0	22,500	

Section XII

MetroPlan Orlando Transportation Improvement Program Transit & Transportation Disadvantaged Projects

MetroPlan Orlando Transportation Improvement Program Transit & Transportation Disadvantaged Projects

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		5,000 <u>1,250</u>	0 <u>0</u>	0 <u>0</u>	0 <u>0</u>	0 <u>0</u>	FTA Sec. 5307 <u>LF</u>			CFRTA/LYNX	Yes
			18,750	6,250	0	0	0	0	Total	0	25,000		
2465721	Transit Centers, Super Stops, Passenger	Cost Feas. Plan		3,000	0	0	0	0	FTA Sec. 5307			CFRTA/LYNX	Yes
	Amenities, Transit Enhancements	Table 15	59,227	750 3,750	<u>0</u> 0		0	0	<u>LF</u> Total	0	62,977		
			59,221			0	0	0		0	02,911		
2465722	Pine Hills Superstop Land Acquisition, Engineering & Construction	Cost Feas. Plan Table 15		3,000 <u>750</u>	0	0	0	0	FTA Sec. 5307 <u>LF</u>			CFRTA/LYNX	Yes
	Earla Acquisition, Engineering & Jonstiaction	Table 15	0	3,750	0	o o	o o	0	Total	0	3,750		
2465942	Purchase Commuter Vans	Cost Feas. Plan		3,500	0	0	0	0	FTA Sec. 5307			CFRTA/LYNX	Yes
2100012	r distribute commuter varie	Table 15		<u>875</u>	<u>0</u>	0	<u>0</u>	<u>0</u>	<u>LF</u>			OTTITY ETTAK	100
			6,960	4,375	0	0	0	0	Total	0	11,335		
2465951	Facility Improvements/Equipment	Cost Feas. Plan		2,000	0	0	0	0	FTA Sec. 5307			CFRTA/LYNX	Yes
		Table 15	04.570	<u>500</u>	0	0	0	0	<u>LF</u>		07.070		
			24,579		0		0	0	Total	0	27,079		
4147491	Fixed Route Capital, Maintenance, &	Cost Feas. Plan		154,472	42,000	42,000	42,000	0	FTA Sec. 5307			CFRTA/LYNX	Yes
	Support Equipment	Table 15	124,058	38,618 193,090	<u>10,500</u> 52,500		10,500 52,500		<u>LF</u> Total	0	474,648		
4147492	Fixed Route Capital, Maintenance, &	Cost Feas. Plan		2,000	0	0	0	0	FTA Sec. 5307		,.	CFRTA/LYNX	Yes
4147492	Support Equipment	Table 15		500 500	<u>0</u>	0	0	0	LF			CERTAYLINA	165
			15,000	2,500	0	0	Ō	0	Total	0	17,500		
4242551	LYMMO Upgrade - Fixed Guideways	Cost Feas. Plan		1,200	0	0	0	0	FTA Sec. 5309			CFRTA/LYNX	Yes
	Improvements	Table 15		<u>100</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>LF</u>				
			3,040	1,300	0	0	0	0	Total	0	4,340		
4242553	LYMMO Upgrade - Fixed Guideways	Cost Feas. Plan		500	0	0	0	0	FTA Sec. 5309			CFRTA/LYNX	Yes
	Improvements	Table 15	2,500	<u>125</u> 625	<u>0</u> 0		0	0	<u>LF</u> Total	0	3,125		
4054474	0	0	2,500			_	1 155	4.150			3,120	FDAT	<u></u>
4251471	Commuter Assistance/Car Share Program/reThink	Cost Feas. Plan Table 15	10,835	<u>1,030</u> 1,030	<u>1,061</u> 1,061	1,093 1,093			<u>DPTO</u> Total	0	16,304	FDOT	Yes
4004224	Durchase A Dayler and Day		10,000	•		1,093	1,120	· ·			10,004	OFDTA /LVALV	V
4284321	Purchase 4 Replacement Buses (Seminole Co. Funding Share)	Cost Feas. Plan Table 15		1,500 <u>375</u>	0	0	0	0	FTA Sec. 5309 LF			CFRTA/LYNX	Yes
	(Seminore So. Fanding Share)	10010 10	0	1,875	0	Ö	Ö		Total	0	1,875		

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MetroPlan Orlando Transportation Improvement Program Transit & Transportation Disadvantaged Projects

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?
4284331	LYNX Central Station Improvements (Seminole Co. Funding Share)	Cost Feas. Plan Table 15	0	550 <u>138</u> 688	0 <u>0</u> 0		0 <u>0</u> 0	0 <u>0</u> 0	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> 116,206	0 0 <u>0</u> 0	0 0 0 0	0 0 <u>0</u> 0	0 <u>0</u>	DDR DPTO <u>LE</u> Total	0	573,921	CFRTA/LYNX	Yes
4333091	Rural Transportation	Cost Feas. Plan Table 15	4,971	765 <u>765</u> 1,530	0 <u>0</u> 0	0 0 0	0 <u>0</u> 0	0 <u>0</u> 0	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> 15,750	7,000 1,750 <u>7,000</u> 15,750	0 <u>0</u>	0 0 <u>0</u> 0	0 0 0 0	FTAT Sec. 5307 LF <u>SU</u> Tota l	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 4,285 18,425	4,000 <u>1,000</u> 5,000	<u>1,000</u>	0 <u>0</u> 0	0 <u>0</u> 0	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> 1,660	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	FTA Sec. 5310 <u>LF</u> Total	0	7,405	CFRTA/LYNX	Yes
4408001	MetroPlan Orlando TPO Planning Studies	Cost Feas. Plan Table 15	0	86 690 <u>86</u> 862	91 725 <u>91</u> 907		46 370 <u>46</u> 462	425 <u>53</u>	DPTO DU <u>LF</u> Total	0	3,713	MetroPlan Orlando	Yes
4424541	Operating Assistance for Fixed Route Service	Cost Feas. Plan Table 14	0	0 0 0 0 <u>0</u>	1,906 11,121 1,000 <u>11,121</u> 25,148	11,555 1,000 <u>11,555</u>	0 11,695 0 <u>11,695</u> 23,390	0 <u>12,260</u>	DDR DPTO FTA Sec. 5307 <u>LF</u> Tota l	0	97,168	CFRTA/LYNX	Yes
4424591	Rural Transportation Operating Assistance	Cost Feas. Plan Table 14	0	0 <u>0</u> 0	803 <u>803</u> 1,606	843 <u>843</u> 1,686	886 <u>886</u> 1,772	<u>930</u>	DU <u>LF</u> Total	0	6,924	CFRTA/LYNX	Yes
4455971	LYNX Emergency Relief Progam	Cost Feas. Plan Table 15	0	1,300 325 1,625	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	FTA <u>LF</u> Total	0	1,625	CFRTA/LYNX	Yes

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MetroPlan Orlando Transportation Improvement Program Transit & Transportation Disadvantaged Projects

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?
4466231	Replace 7 Diesel Buses with Battery Electric Buses for LYMMO Downtown Circulator	Cost Feas. Plan Table 15	0	1,961 <u>245</u> 2,206	0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	FTA <u>LF</u> Total	0	2,206	CFRTA/LYNX	Yes

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Section XIII

MetroPlan Orlando Transportation Improvement Program

Commuter Rail Projects

MetroPlan Orlando Transportation Improvement Program Commuter Rail Projects

FDOT Financial			Historic Cost Prior to			Project S	Status & Co	ost (\$000s)			Estimated Future Cost After	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	Central Florida Commuter Rail System (SunRail)	Cost Feas. Plan		1,250	0	0	0	0	DDR	PD&E			FDOT
SIS Project	Public Involvement Meetings/Public Information Outreach/	Table 14		41	0	0	0	0	DDR	PE			
	Legal Consultant/ Expert Witness/Operating Segment			6,984	441	0	0	0	DIH	PE PE			
	from DeBary to Downtown Orlando		88,015		441	0	0	0	<u>DPTO</u> Total	PE	0	96,733	
			66,013			U	J	Ů			U	90,733	
4129944	Central Florida Commuter Rail System (SunRail)	Cost Feas. Plan		52	0	0	0	0	TRIP	PE			FDOT
SIS Project	Purchase of Panels, Rails, Ties, Signals, Noise Walls	Table 14		338 20	0	0	0	0	DFTA DIH	CST			
	& Other Equipment Needed			94	0	0	0	0	DIH DPTO	CST CST			
				51	0	0	0	0	DF10	CST			
				194	0	0	0	0	FTA	CST			
				169	0	0	0	0	LF	CST			
				<u>169</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>NSTP</u>	CST			
			316,792	1,087	0	0	0	0	Total		0	317,879	
4129945	Central Florida Commuter Rail System (SunRail)	Cost Feas. Plan		<u>66</u>	0	<u>0</u>	0	<u>0</u>		CST			FDOT
SIS Project	Positive Train Control	Table 14	78,062	66	0	0	0	0	Total		0	78,128	
4129948	Central Florida Commuter Rail System (SunRail)	Cost Feas. Plan		17,601	0	0	0	0	DDR	OPS			FDOT
SIS Project	Operations & Maintenance	Table 14		13,174	20,218	0	0	0	DFTA	OPS			
				11,421 23	0	0	0	0	SROM	OPS			
				1,861	0	0	0	0	STED	OPS OPS			
				1/	0	0	0	0	TRIP DDR	OPS CAP			
				3	0				DPTO	CAP			
				4,217	0	o	0	0	FTA	CAP			
				<u>1,028</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	TRIP	CAP			
			300,585	49,345	20,218	0	0	0	Total		0	370,148	

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MetroPlan Orlando Transportation Improvement Program Commuter Rail Projects

FDOT Financial			Historic Cost Prior to			Project:	Status & Co	ost (\$000s)			Estimated Future Cost After	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
4234461 SIS Project	Central Florida Commuter Rail System (SunRail) Phase 2 North - DeBary Station to DeLand	Cost Feas. Plan Table 14		4 653 327 100 68 166 83 4,054 2,027 2,027	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	SIBF	PE PE PE PE ROW ROW ROW CST CST			FDOT
			104,068	9,919	0	0	0	0			0	113,987	
4234469 SIS Project	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	·		0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0		PE PE PE PE CST CST CST CST CST CST	0	199,975	
4284561 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) In-House Overhead	Cost Feas. Plan Table 14	5,393	750 750	750 750				<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	2,000 2,000	<u>0</u> 0	<u>0</u> 0			<u>DDR</u> Total	OPS	0	9,426	LYNX
4355241 SIS Project	Central Florida Commuter Rail System (SunRail) Operations & Maintenance	Cost Feas. Plan Table 14	44,099	6,300 6,300	6,300 6,300	6,300 6,300			<u>D</u> Total	MNT	0	62,999	FDOT
4360141 SIS Project	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>DIH</u> Total	CST	0	13,529	FDOT

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MetroPlan Orlando Transportation Improvement Program Commuter Rail Projects

FDOT Financial			Historic Cost Prior to			Project	Status & Cost (\$000s)		Estimated Future Cost After	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 SIS Project	Central Florida Commuter Rail System (SunRail) Repair/Rehab Bridge over St. Johns River	Cost Feas. Plan Table 14	10,217	316 46 5 3,789 <u>167</u> 4,323	0 0 0 0 <u>0</u> 0	0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	DS DITTE DO INIE Total	PE CST CST CST CST	0	14,540	FDOT
4368803 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) Ambassadors & Administration	Cost Feas. Plan Table 14	1,256	1,000 1,000	<u>0</u> 0	<u>0</u> 0	0 0	DDR Total	OPS	0	2,256	FDOT
4420651 SIS Project	Central Florida Commuter Rail System (SunRail) Positive Train Control Maintenance	Cost Feas. Plan Table 14	1,967	8,871 8,871	<u>0</u> 0	<u>0</u> 0	0 0	DFTA Total	OPS	0	10,838	FDOT
4420652 SIS Project	Central Florida Commuter Rail System (SunRail) Positive Train Control Maintenance	Cost Feas. Plan Table 14	700	_			0 0	Total	OPS	0	5,700	FDOT
4425661 SIS Project	Central Florida Commuter Rail System (SunRail) Capital for State of Good Repair	Cost Feas. Plan Table 14		7,300 2,750 <u>U</u>	15,707 4,594	0 0 0	0 0	טרוט	CAP CAP CAP		22.422	FDOT
4449251 SIS Project	Central Florida Commuter Rail System (SunRail) Fiber Optic Positive Train Control Backbone	Cost Feas. Plan Table 14	147	10,050 41 41	20,301 <u>0</u> 0	<u>0</u> 0	0 0 0 0	Total DIH Total	CST	0	30,498 50	FDOT
4467921 SIS Project	Railroad Bridge over US 17/92 Safety Hazard Mitigation	Cost Feas. Plan Table 14	0	46 46	<u>0</u> 0	<u>0</u> 0	0 0	BRRP Total	CST	0	46	FDOT

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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 & C	ost (\$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 <u>0</u>	0 <u>0</u>	0 <u>0</u>	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 <u>0</u>	1,000	1,719 <u>1.000</u>	<u>0</u>	0 <u>0</u>	PL <u>SU</u>	PLN PLN			MetroPlan Orlando
			0	0	2,719	2,719	0	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 <u>0</u>	750	<u>750</u>	<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

Abbreviations and Acronyms

Funding Codes - Federal:

AC Advanced construction funds for federally funded projects; combined with federal funding codes (Examples:

ACNH, ACSA, ACSU, etc.)

CM Federal Congestion Mitigation funds

DFTA FHWA funds transferred to FTA

DU FTA pass-through funds

DUCA Federal CARES Act funding for COVID-19 issues

EB Federal 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

GFSA General Surface Transportation Planning funds for any area

GFSU General Surface Transportation Planning funds for urban areas >200,000 population

HSID Federal Intersection Crashes funds

HSP Federal Highway Safety Program funds

NH Federal National Highway System funds for principal arterials

PL Federal planning funds

RED Federal redistribution of funds

RHH/RHP Federal Rail-Highway Crossings funds

SA Federal Surface Transportation Program funds with no population restrictions

SR2S Federal Safe Routes to School – Infrastructure funds

SR2T Federal Safe Routes to School – Transfer funds

SU Federal Surface Transportation Program 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 Federal Transportation Alternative funds - any area

TALU Federal Transportation Alternative funds – population > 200,000

TSM Federal Transportation System Management funds

Funding Codes - State:

BNIR Intrastate ROW & Bridge bonds

BRP State Bridge Replacement funds

BRRP State Bridge Repair and Rehabilitation Program funds

CIGP State 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

TO11 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	I-4	Polk/Osceola Co. Line	Seminole/Volusia Co. Line		Construct Truck Rest Stops	CST 2025/26	-		
2424848 & 4314561	12	2	Travel Time/ Safety/ Freight	Orange Co./ Osceola Co.	FDOT	Widening	I-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	I-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	I-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*	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*	Outside Planning Area	6	Travel Time/ Safety/ Freight	Polk Co.	FDOT	Widening	I-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 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.

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^{**}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.

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 Pro	grammed i	in TIP - prog	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	\$ 20,000,000 \$ 26,100,000 \$ 46,100,000	
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 Street	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 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
New phases	s for fundi	ing after TII	projects												
	17	10	Safety/	Orange Co./	FDOT	Complete Street	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	
														\$ 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 Street	SR 50	N. Tampa Ave.	Hughey Ave.	1.40	Context Sensitive Improvements		PE	\$ 1,050,000	
			System Performance					, i			·		CST	\$ 5,600,000	
														\$ 6,650,000	
	14	15	Safety/	Orlando	FDOT	Complete Street	SR 527/Orange Ave.	SR 50	Princeton St.	1.30	Context Sensitive Improvements		PE	\$ 975,000	
	14	15	System Performance	Onando	1001	Complete Street	Six 321/ Orange Ave.	3N 30	Filliceton St.	1.50	Context Sensitive improvements		CST	\$ 5,200,000	
			System renormance										001	\$ 6,175,000	
4411432 &	14	16	Safety/	Orlando	FDOT	Roadway	SR 526 / Robinson St.	N. Hughey	Crystal Lake / Maguire	1.89	Context Sensitive Improvements	CST 2023/24			
4471062	Ξ.	10	System Performance	Onundo	1201	nodumay	Six 9237 Rosilison Ga	Tt. Hughley	orystal Lane / Magaire	1.00	Someon Sensitive improvements	307 2020, 27			
			.,												
	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	
														\$ 13,300,000	
	12	20	Safety/	Seminole Co.	FDOT	TSMO	SR 46 (25th St)	at US 17/92	_		Intersection Improvements		PE	\$ 100,000	
			System Performance										CST	\$ 400,000	
										-				\$ 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				
<u> </u>		ļ													
_	12	23	Safety/	Seminole Co.	FDOT	TSMO	Active Arterial Management -	US 192	SR 46	36.50	Active Arterial Management		CST	\$ 1,300,000	
1			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 Street	SR 500/US 441	US 192	Osceola Pkwy.	2.25	Context Sensitive Improvements		Planning	\$ 300,000	
			System Performance										PE / CST	\$ 12,000,000	
						1								\$ 12,300,000	

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
	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 \$ 1,656,550 \$ 1,894,916	
	11	27	Safety/ System Performance	Orange Co.	FDOT	TSMO ITS - Mplan	Bicycle & Pedestrian Innovative ITS on US 441	Holden Ave.	I-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	I-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	
I	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	
				J. J. J.			,						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.			US 17/92				strategies & Guidelines		CST	\$ 400,000	
		46	Cofety/	Osceola Co.	FDOT	rhan Interchance	CD 44.4 (Moitland Blud)	Maitland Ava		1.00	Livhan Interchange		DD % F	\$ 500,000	
	8	46	Safety/ System Performance	Orange Co.	FDOT Maitland	rban Interchang	SR 414 (Maitland Blvd)	Maitland Ave	_	1.00	Urban Interchange		PD & E PE / ROW / CST	\$ 4,200,000 \$ 44,700,000	_
			System renormance		Waltand								12/ NOW/ 651	\$ 48,900,000	
	7	47	Safety/	Osceola Co.	FDOT	Complete Street	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 Street	SR 50	Bumby Ave.	Old Cheney Hwy.	1.90	Context Sensitive Improvements		PE	\$ 1,425,000 \$ 7,600,000	
			System Performance										CST	\$ 7,800,000	
_	7	49	Safety/	Apopka	FDOT	Complete Street	US 441 / City Center Improvements	McGee Ave.	SR 436	0.45	Sidewalks, Roundabout &		CST	\$ 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	
			System Performance	Longwood		Street							CST	\$ 12,000,000	
														\$ 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 \$ 400,000	
			System Performance										PE / ROW / CST	\$ 400,000	
	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	
														\$ 500,000	
-	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	
													CST	\$ 950,000	
														\$ 1,140,000	

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

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	6	55	Safety/ System Performance	Seminole Co	FDOT	Sidewalk	SR 46	SR 415	CR 426	8.56	Fill in Sidewalk Gaps		PE CST	\$ 285,000 \$ 1,425,000 \$ 1,710,000	
	6	56	Safety/ 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 \$ 29,700,000	
	5	57	Safety/ System Performance	Winter Springs	FDOT	TSMO	SR 434	at Michael Blake Blvd.	-		Intersection Improvements		PE CST	\$ 150,000 \$ 350,000 \$ 500,000	
	5	58	Safety/ System Performance	Alt. Springs	FDOT	Complete Stree	SR 434	Maitland Blvd.	SR 436	2.00	Context Sensitive Improvements		PE CST	\$ 1,500,000 \$ 8,000,000 \$ 9,500,000	
	4	59	Safety/ System Performance	Ocoee	MetroPlan FDOT	Complete Stree	SR 438/Silver Star Rd.	SR 429	Bluford Ave.	1.30	Context Sensitive Improvements	Study 2018/19	PE CST	\$ 975,000 \$ 5,200,000 \$ 6,175,000	
4357311	3	60	Safety	Orange Co.	Orange	Complete Street	SR 434/Alafaya Tr.	Challenger Pkwy.	Research Pkwy	0.99	Context Sensitive Improvements	Study 2016/17	PE ROW / CST	\$ 5,500,000 \$ 16,500,000 \$ 22,000,000	
-	3	61	Safety/ System Performance	Seminole Co.	FDOT	Widening	SR 434	SR 436	Montgomery Rd.	2.50	Widen to 6 Lanes		PD & E PE / ROW / CST	\$ 2,500,000 \$ 31,250,000 \$ 33,750,000	
_	3	62	Safety/ System Performance	Seminole Co.	Seminole Co. FDOT	Widening	SR 434	Smith St.	Mitchell Hammock Rd.	3.60	Widen to 4 Lanes	Study 2018/19	PD & E PE / ROW / CST	\$ 1,000,000 \$ 25,000,000 \$ 26,000,000	
	3	63	Safety/ System Performance	Alt Springs	FDOT	TSMO ITS - Mplan	SR 436	Maitland Ave. (CR 427) Weathersfield Ave.	Palm Springs Dr. Lynchfield Dr.	0.50 0.50	Add 4th Lane - Aux lane		PE CST	\$ 350,000 \$ 2,900,000 \$ 3,250,000	
	3	64	Safety/ System Performance	Seminole Co./ Alt Springs	FDOT	Complete Street	SR 436	SR 434	Northlake Blvd.	2.10	Context Sensitive Improvements	Study 2016/17	PE CST	\$ 1,575,000 TBD \$ 1,575,000	
4357291	2	65	Safety/ System Performance	Seminole Co/ Casselberry	FDOT	Complete Stree	SR 436	US 17/92	Wilshire Dr.	1.30	Context Sensitive Improvements	Study 2015/16	PE ROW & CST	\$ 450,000 \$ 5,120,000 \$ 5,570,000	
	2	66	Safety/ System Performance	Seminole Co/ Casselberry	FDOT	Complete Stree	SR 436	Wilshire Dr.	Orange Co.	3.58	Context Sensitive Improvements	Study 2018/19	PE CST	\$ 2,900,000 TBD \$ 2,900,000	
	2	67	Safety/ System Performance	Casselberry	FDOT	TSMO ITS - Mplan	SR 436	at Casselton Dr.	-		Intersection Improvements		PE CST	\$ 30,000 \$ 220,000 \$ 250,000	
	2	68	Safety/ System Performance	Casselberry	FDOT	TSMO ITS - Mplan	SR 436	at Carmel Cir.	_		Intersection Improvements		PE CST	\$ 30,000 \$ 220,000 \$ 250,000	

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

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Routes of S	i ignificanc	e (RoS)													
		un-ranked	Travel Time Reliability	Orange Co.	FDOT	TSMO	RoS - SR 50	Florida's Turnpike	SR 408		Route of Significance				_
			3												
	_		Travel Time	Orange Co.	FDOT	TSMO	RoS - SR 50 (Colonial Dr)	Lake CL	Florida's Turnpike		Route of Significance				_
		un-ranked	Reliability												
	_		Travel Time	Orange Co.	FDOT	TSMO	RoS - SR 50 (Colonial Dr)	SR 408	CR 419 (Chuluota Rd)		Route of Significance				
		un-ranked	Reliability												
			Travel Time	Orange Co. /	FDOT	TSMO	RoS - US 441	US 192	SR 429		Route of Significance				
		un-ranked	Reliability	Osceola Co.											
			Travel Time	Orange Co.	FDOT	TSMO	RoS - US 441	SR 429	Ponkan Rd (Zellwood)		Route of Significance				
		un-ranked	Reliability												
			Travel Time	Orange Co. / .	FDOT	TSMO	RoS - US 17/92	North of Colonial Drive	I-4 WB Off Ramp		Route of Significance				-
		un-ranked	Reliability	Seminole Co											
-	_		Travel Time	Osceola Co.	FDOT	TSMO	RoS - Osceola Parkway	World Drive	SR 530		Route of Significance				
		un-ranked	Reliability												
			Travel Time	Orange Co. /	FDOT	TSMO	RoS - John Young Parkway/	US 192	17-92		Route of Significance		_		-
		un-ranked	Reliability	Osceola Co.			Lee Road								
			Travel Time	Orange Co.	FDOT	TSMO	RoS - SR 414	US 441 (end toll road)	US 17/92		Route of Significance		_		-
		un-ranked	Reliability												
_	_		Travel Time	Orange Co.	FDOT	TSMO	RoS - Kirkman Road (SR 435)	SR 482	SR 50		Route of Significance				
		un-ranked	Reliability												
			Travel Time	Orange Co. / .	FDOT	TSMO	RoS - SR 434	US 441	SR 50		Route of Significance		_		-
		un-ranked	Reliability	Seminole Co											
			Travel Time	Osceola Co.	FDOT	TSMO	RoS - US 192	SR 429	US 441 / Orange Blossom Trl		Route of Significance		_		_
		un-ranked	Reliability												
			Travel Time	Orange Co.	FDOT	TSMO	RoS - SR 536	I-4 (SR 400) EB on Ramp	Greenway (SR 417)		Route of Significance		_		_
		un-ranked	Reliability												
Amenda	L	1						Δ-8	1					<u> </u>	

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	I-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		-		-

State Projects - SunTrail Program

FDOT FM #	PM Score	MPO Priority #	Partormanoa Maacura/c\	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	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									

Multimodal System Projects - Roadway & Complete Streets

MetroPlan Orlando TMA funds for Local Agency Program (LAP) / Local Funds

Identifies projects anticipated for programming with MetroPlan Orlando TMA funds by Fiscal Year MPO FDOT Responsible Project Name / **Latest Phase** Phases(s) Est. Cost of Est. Year of Performance **Project** Length Project Location То From **Work Description** Score Priority # Agency Туре Designation (Mi.) Funded in TIP Unfunded **Next Phase Next Phase** Phases Programmed in TIP - program before new project phases MetroPlan Orlando TMA funds included in MetroPlan Orlando MetroPlan Orlando MetroPlan Orlando Urbanized Area 1,000,000 FY 2020/21 No Scor Safety/ Complete Streets MetroPlan Orlando TMA funds for UPWP -FY 2020/21 **UPWP** for Performance Based Planning 1 Multimodal Con. UPWP Task 300 - Data Collection FY 2021/22 1,000,000 FY 2021/22 Regiona / Transportation Data Collection, Corridor Concept Planning, Complete Streets and FY 2022/23 1.000.000 FY 2022/23 Performance UPWP Task 340 - Special Project Planning Feasiblility Studies FY 2023/24 FY 2023/24 1,000,000 FY 2024/25 1,000,000 FY 2024/25 FY 20225/26 1,000,000 FY 20225/26 6,000,000 CST / CEI 4,000,000 FY 2024/25 4464911 SR 434 SR 417 3.60 Complete Street, Roundabouts & Safety/ Seminole Co. Seminole Co. Complete Street Franklin St. ROW 2024/25 2,500,000 FY 2024/25 2 Multimodal Con. FDOT Multiuse Trail Local 446485 Safety/ Orange Co. Orlando Complete Street Virginia Dr., Forest Ave. US 17/92/Mills Ave. Bennett Rd. 2.10 Raised Intersections & Mid Block CST 2025/26 Orlando Multimodal Con. & Corrine Dr. Multiuse Trail Complete Street Virginia Dr. 446485 Safety/ Orlando Orlando Complete Street SR 527/Orange Ave. US 17/92/Mills Ave. 0.50 Context Sensitive Improvements CST 2025/26 Multimodal Con. US 17 / 92 446903 N Ronald Reagan Blvd 0.20 CST 2024/25 Safety/ Longwood Longwood Complete Street East Church Street Context Sensitive Improvements Multimodal Con. Complete Streets (CR 427) 4379321 PE 1,125,000 FY 2024/25 10 Safety/ Kissimmee Kissimmee Complete Street Central Ave. Bike & Ped Martin Luther King Blvd. Donegan Ave. 1.50 Context Sensitive Improvements Planning 2017/18 Multimodal Con. CST 6,000,000 7,125,000 9 Safety/ Orlando Orlando Bike / Ped Downtown Orlando Community Redevelopment Area Planning Study for bicyclist Planning 2019/20 PE 1,000,000 FY 2025/26 of Downtown Orlando CST TBD Multimodal Con. Bicycle Study accommodation PE 1,000,000 FY 2025/26 Safety/ Belle Isle Belle Isle Complete Street Belle Isle Bike / Ped Safety Study Hoffner Ave Path / Sidewalk Planning 2019/20 and Multimodal Con. Bike / Ped Nela Ave CST \$ 1,556,737.50 FY 2024/25 9 Complete Street Buenaventura Blvd Simpson Road Osceola Parkway 2.38 Multimodal transportation PΕ Safety/ Osceola Co. Osceola Co. CST \$ 9,823,469.82 Multimodal Con. Complete Street improvements \$ 1,445,781.46 CEI \$ 12,825,988.78 8 1.61 Planning 300,000 FY 2024/25 Safety/ Orlando Orlando Roadway W. Gore St. Corridor Study S. Rio Grande Ave. Delaney Ave. Road Diet/Complete Street 7,647,500 10 Multimodal Con. Corridor Study PE / CST 7,947,500 CST 4,000,000 FY 2025/26 Safety/ Orlando Orlando Bike / Ped Packing District Bikeways Golfview St Cinderlane Pkwy 10.10 11 Local Funds 7,000,000 Multimodal Con. 10,000,000

Multimodal System Projects - Roadway & Complete Streets

MetroPlan Orlando TMA funds for Local Agency Program (LAP) / Local Funds

Identifies projects anticipated for programming with MetroPlan Orlando TMA funds by Fiscal Year

											racinines projects uni	icipated for programi	ming with metrol lan	Orianao mini tanas	by Histar Tear
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	15	Safety/ Multimodal Con.	Seminole Co.	Seminole Co.	Complete Street	Orange Blvd.	SR 46	Monroe Rd.	3.14	Context Sensitive Improvements	CST 2025/26			
	6	16	Safety/ Multimodal Con.	Casselberry	Casselberry	Bike / Ped	Quail Pond Cir.	Sunset Dr.	Lake Concord Park		Path / Sidewalk		CST	\$ 287,000	
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	
														\$ 250,000	
4318072	4		Safety/	Sanford	Sanford	Roadway	Goldsboro Community Gateway	SR 46	Persimmon Ave./8th St.	0.52	New Access Road into		PE	\$ 390,000	
		19	Multimodal Con.								Goldsboro Community		ROW	\$ 4,506,500	
													CST	\$ 4,859,111	
1101001			0.5.4				W	0.1	0.147	0.07	0	PT 0004/07	007	\$ 9,755,611	
4464881	3	20	Safety/ Multimodal Con.	Longwood	Longwood	Complete Street	Warren Ave. Complete Street	St. Laurent St.	S. Milwee St.	0.67	Context Sensitive Improvements Corridor Study	PE 2024/25	CST	\$ 3,182,500	
	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	
										<u> </u>				\$ 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	

Multimodal System Projects - Roadway & Complete Streets

MetroPlan Orlando TMA funds for Local Agency Program (LAP) / 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
	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	

Multimodal System Projects - Transportation Systems Management & Operations

MetroPlan Orlando TMA funds for Local Agency Program (LAP) / Local Funds

Identifies projects anticipated for programming with MetroPlan Orlando TMA funds by Fiscal Year FDOT MPO Performance Responsible Project Project Name / Length Latest Phase Phases(s) Est. Cost of Est. Year of Project Location To From Work Description Priority # Measure(s) (Mi.) Funded in TIP Unfunded Next Phase Score Agency Type Designation Next Phase Regional, Countywide or Citywide MetroPlan Orlando TMA funds included ir MetroPlan Orlando Urbanized Area FY 2020/21 150,000 FY 2020/21 No Score Safety/ MetroPlan Orlando MetroPlan Orlando TSMO MetroPlan Orlando TMA funds for UPWP -UPWP for Regional TSMO Activities Regiona Multimodal Con. Regional TSMO Program 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 MetroPlan Orlando TMA funds included in MetroPlan Orlando MetroPlan Orlando TSMO MetroPlan Orlando TMA funds for UPWP MetroPlan Orlando Urbanized Area FY 2020/21 1,000,000 FY 2020/21 No Score Safety/ UPWP for Traffic Signal Timing on various Regiona 1 Multimodal Con. Traffic Signal Coordination FY 2021/22 1,000,000 FY 2021/22 corridors for Local Government Partners 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 **TSMO** Upgrade 164 signal cabinets with PE 2021/22 Safety Orange Co. Orange Co. Signal Cabinet Upgrades - Design Countywide <mark>4477281</mark> **Travel Time UPS** cabinets TSMO Upgrade 164 signal cabinets CST 2023/24 & No Sco Safety Orange Co. Orange Co. Signal Cabinet Upgrades Countywide with UPS cabinets 2024/25 **Travel Time** with UPS cabinets No Scor Safety Osceola Co. Osceola Co. TSM0 ATMS Phase 6 Countywide Build and Design PE 500,000 FY 2024/25 3,500,000 3 Travel Time ITS infrastructure CST Regiona 4,000,000 TSMO UPS Expansion Phase 1 & PE 175,000 FY 2024/25 No Scor Safety/ Orlando Orlando Citywide Install Uninteruptable power CST 2,054,000 Travel Time **EVP Expansion &** Regiona supplies (UPS) at 53 & Downtown DMS Expansion 2,229,000 Install Emergence Vehicle and Upgrade & Bluetooth Preemption Systems at 51 Intersetions & Expansion and Upgrade Downtown DMS No Scor Safety Orange Co. Orange Co. TSMO Bluetooth Expansion Countywide Install 200 Bluetooth readers CST 1,880,000 FY 2025/26 Travel Time TSMO CCTV Expansion PE Install CCTV at 200,000 No Scor Safety Orange Co. Orange Co. Countywide CST 400,000 Travel Time Several Intersections Regiona 600,000 TSMO 100,000 No Scor Orlando Orlando City of Orlando Citywide Parking Management System Study CST 1,000,000 Regiona Travel Time Parking Management 1,100,000

<u>Multimodal System Projects - Transportation Systems Management & Operations</u> *MetroPlan Orlando TMA funds for Local Agency Program (LAP) / 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
	No Score Regional	8	Safety Travel Time	Orlando		TSMO	TMC & SunRail Coordination	Citywide	-		Automatic emergency / maintenance		Study	\$ 100,000	
4416161	No Score Regional	9	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 \$ 3,729,220 \$ 4,068,240	
4412111	No Score Regional	10	Safety Travel Time	Seminole Co.		TSMO	Seminole County ATMS Phase 3	Countywide			Build and Design ITS infrastructure		PE / CST	\$ 150,000	
	No Score Regional	11	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	12	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	

Multimodal System Projects - Transportation Systems Management & Operations

MetroPlan Orlando TMA funds for Local Agency Program (LAP) / Local Funds

Identifies projects anticipated for programming with MetroPlan Orlando TMA funds by Fiscal Year MPO Performance Responsible Project Project Name / Length **Latest Phase** Phases(s) Est. Cost of Est. Year of **Project Location** From То **Work Description** Priority # Measure(s) Agency Type Designation (Mi.) Funded in TIP Unfunded **Next Phase Next Phase** Phases Programmed in TIP - program before new project phases New phases for funding after TIP projects TSM0 Old Winter Garden Rd. Install bicycle and pedestrian ITS 100,000 FY 2024/25 Safety/ Orange Co. Orange Co. Bicycle & Pedestrian Innovative ITS Clarcona - Ocoee Rd Travel Time Pine Hills Rd. technologies 16 CST \$ 1.638.213.00 FY 2025/26 Safety/ Osceola Co. Osceola Co. TSM0 S. Poinciana Blvd. S. Rail Ave Roundabout 245,732.00 2 CEI Travel Time \$ 1,883,945.00 14 Osceola Co. TSMO W. Donegan Avenue N. Central Avenue / Signal Construction CST 379,500.00 FY 2024/25 Safety/ Osceola Co. 51,000.00 Travel Time Highland Avenue CEI 430,500.00 4487761 10 TSMO CST Safety/ Osceola Co. Osceola Co. Adaptive Signal System Dyer Blvd. Florida's Turnpike Install an Adaptive PE 2023/24 450,000 4 Travel Time Osceola Parkway Signal System TSMO Oak Ridge Rd. CST 1,000,000 FY 2025/26 10 Safety/ Orange Co. Orange Co. Smart Corridor World Center Dr. **Smart Corridor Technologies** Travel Time Orlando Orlando International Dr. TSMO 100,000 10 Safety/ Orange Co. Orange Co. Bicycle & Pedestrian Innovative ITS Oakridge Rd Central Florida Pkwy Install bicycle and pedestrian ITS Study CST 500,000 Travel Time Orlando Orlando International Dr. technologies 600,000 Safety/ TSMO CST 969,000 9 Orange Co. Orange Co. Adaptive Signal System Sand Lake Rd. Hunters Creek Blvd. Install an Adaptive Travel Time John Young Pkwy. Signal System Safety/ Winter Park Winter Park TSMO Fiber Optic Extension Clay St 1-4 Fiber Optic Expansion CST 30,000 Travel Time Fairbanks Ave. TSMO Osceola County ATMS Phase 9 US192 5.50 ITS Infrastructure PE 205,074.75 9 Safety/ Osceola Co. Osceola Co. Osceola Polk Line Rd CST 2,358,359.59 Travel Time (Old Lake Wilson) (SR-532) CEI 307,612.12 \$ 2,871,046.46 TSMO 7.70 282,971.07 9 Safety/ Osceola Co. Osceola Co. Osceola County ATMS Phase 7 Old Canoe Creek Rd Canoe Creek Rd ITS Infrastructure PΕ CST 2,829,710.74 10 Travel Time 424.456.61 CEI \$ 3,537,138.42 447605 Safety/ Osceola Co. Osceola Co. **TSMO** Marigold Intersection Safety Intersection Improvements CST 2024/25 11 **Travel Time** Improvements TSMO Adaptive Signal System Vineland Rd. CST 357,000 Safety/ Orlando Orlando John Young Pkwy. Install an Adaptive 12 Travel Time Conroy Rd. Signal System

Multimodal System Projects - Transportation Systems Management & Operations MetroPlan Orlando TMA funds for Local Agency Program (LAP) / 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
	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	Apopka	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	\$ 1,638,213.00 \$ 245,732.00 \$ 1,883,945.00	-
	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	Apopka	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	

Multimodal System Projects - Transportation Systems Management & Operations MetroPlan Orlando TMA funds for Local Agency Program (LAP) / 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
	3		Safety/	Orange Co.	Orange Co.	TSMO	Apopka Vineland Rd	at McCormick Rd			Turn lanes and widening of		PE	\$ 100,000	
		27	Travel Time								intersection		CST	\$ 1,028,948	
														\$ 1,128,948	
	3		Safety/	Orange Co.	Orange Co.	TSMO	Winter Garden Vineland Rd.	at Lake Sheen Reserve			Improve intersection		PE	\$ 180,000	
		28	Travel Time					Blvd.					CST	\$ 320,000	
														\$ 500,000	
	3		Safety/	Orlando	Orlando	TSMO	Adaptive Signal System	International Dr.	Vineland Rd.		Install an Adaptive		CST	\$ 459,000	
		29	Travel Time				Universal Blvd.				Signal System				
	3		Safety/	Orange Co.	Orange Co.	TSMO	Ocoee Apopka Rd	at McCormick Rd			Realign intersection and turn lane		PE	\$ 180,000	
		30	Travel Time										ROW / CST	\$ 1,958,900	
					2									\$ 2,138,900	
	3		Safety/	Orlando	Orlando	TSMO	Dowden Rd.	Lake District Ln./			Install Fiber Optic Cable		PE	\$ 25,000	
		31	Travel Time					Randal Park Blvd.					CST	\$ 200,000	
	3		Safety/	Osceola Co.	Osceola Co.	TSMO	N. Old Lake Wilson Rd	Livingston Dd	N/A		Signal Construction		CST	\$ 225,000 \$ 376,000.00	
	3	00	3,	Osceola Co.	Osceola Co.	151010	N. Old Lake Wilson Ru	Livingston Rd	N/A		Signal Construction				
		32	Travel Time										CEI	\$ 51,000.00	
														\$ 427,000.00	
	2		Safety/	Seminole Co.	Seminole Co.	TSMO	Red Bug Lake Rd.	Dodd Rd.	Tuskavilla Rd.		Extend Turn lanes		CST	\$ 750,000	
		33	Travel Time												
4398591	1		Cafatri	Seminole Co.		TSMO	CR 419 at Lockwood Blvd.	Pauline St. North	CR 419		Add right turn lanes and intersection		CST	\$370,649	
	1	_	Safety/	30		IONIO	2.120 at 255554 5174.		J 120		improvements			+5.5,616	
		34	Travel Time												

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 anticipated i		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
Safe Rout	es to Sch	nools / Scl	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 \$ 301,000 \$ 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 \$ 131,218.94 \$ 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 \$ 92,135.77 \$ 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 anticipated for programming with MetroPlan Orlando TMA funds by Fiscal Ye										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
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			
4464871 & 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 \$ 4,000,000 \$ 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 \$ 3,645,021 \$ 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	\$ 10,290,190 \$ 1,142,627	
		17		G	G			Park/Tiny Rd.	Windermere Rd.				CST	\$ 4,500,000 \$ 5,642,627	
		18	Regional Trail Gap	Kissimmee	Kissimmee	Multi-Use Trail	Emory Canal Trail South	John Young Pkwy.	Shingle Creek Trail	0.40	Shared Use Path		PE CST	\$ 50,000 \$ 150,000	
			Regional Trail Gap	Osceola Co.	Osceola Co.	Multi-Use Trail	NeoCity Trail Loop	Neptune Rd.	US 192	3.80	Shared Use Path/Sidewalk		CST	\$ 200,000 \$ 1,187,300	
		19	Regional Hall dap	Osceola co.	Osceola co.	Widiti-Ose ITali	Neodity Itali Loop	Neptune Nu.	03 192	3.60	Shared use Path/Shaewaik		631	1,167,300	
		20	Regional Trail Gap	Casselberry	Casselberry	Multi-Use Trail	Ascension Trail	Ascension Dr.	Integra Lakes Ln.	0.40	Shared Use Path		CST	\$ 540,000	
		21	Regional Trail Gap	Altamonte Springs	Altamonte Springs	Multi-Use Trail	SR 436 East Pedestrian Underpass	SR 434	North St.	0.80	Shared Use Path Underpass		PE CST	\$ 600,000 \$ 7,000,000	
			Regional Trail Gap	Cassalbarn	Casselberry	Multi-Use Trail	Kewannee Trail Ext.	Cassel Creek Blvd.	Dorbyshiro Pd	0.30	Shared Use Path		CST	\$ 7,600,000 \$ 450,000	
		22	кедона тан дар	Casselberry	Cassemerry	Multi-ose Trail	Newallilee Itali Ext.	Cassel Creek blvd.	Derbyshire Rd.	0.30	Silareu use Patri		CS1	\$ 450,000	
		23	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	
		24	Regional Trail Gap	Casselberry	Casselberry	Multi-Use Trail	Planing Study for Trail Connectivity	Sunset Drive	N. Triplet Lake Dr	0.40	Shared Use Path		PLN	\$ 95,000	
		25	Regional Trail Gap	Osceola Co.	Osceola Co.	Multi-Use Trail	Shawnda Lane Trail	Partin Settlement Rd	NeoCity Way	1.30	Shared Use Path		PE ROW / CST	\$ 281,343 \$ 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 CEI	\$ 838,358.31 \$ 167,671.66	
4475641			Pagianal Trail Can	Altamanta	Altamonte	Multi-Use Trail	Chring Lake Bood Trail	Northleke Plud	Ookland Bood et	1.00	Charad Use Dath	OCT 2024/25		\$ 1,215,619.55	
4475641		27	Regional Trail Gap	Altamonte Springs	Springs	Multi-Use Irali	Spring Lake Road Trail	Northlake Blvd	Oakland Road at Lake Orienta Elementary	1.00	Shared Use Path	CST 2024/25			
			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		

Transit Projects

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

Identifies projects anticipated for programming with MetroPlan Orlando TMA funds by Fiscal Year Est. Year of MPO 4-P Project Name / Latest Phase Phase(s) Est. Cost of **FDOT** Performance Project TDP / DDR **Project Description** Funded in TIP Priority # Measure(s) Jurisdiction(s) **Status** Designation Unfunded **Next Phase Next Phase** Transit Assets (Facilities, Stations and Rolling Stock), Improvements & Technology Transit Asset Yes / No 266,402.93 FY 2021/22 Osceola Co. Tupperware SunRail Station PE Managemnt (TAM) 1,776,019.54 FY 2023/24 CST SunRail Parking Lot Expansion An expansion of exisiting surface area parking for the SunRail commuter rail system in Osceola County 266,402.93 FY 2023/24 CEI 2.308.825.40 FY 2021/22 Transit Asset Osceola Co. Yes/No Poinciana SunRail Station PE 324,901.90 Joint MetroPlan Orlando, Orange County & Osceola Managemnt (TAM) SunRail Parking Lot Expansion CST 2,166,012.68 FY 2023/24 An expansion of exisiting surface area parking for the SunRail commuter rail system in Osceola County. County Feasibility Study 324,901.90 CEI FY 2023/24 FY 2020/21 MetroPlan Orlando UPWP 2,815,816.48 PE 3,000,000.00 FY 2021/22 Transit Asset Orange Co. Yes/No Meadow Woods SunrRail Station CST \$ 10.000.000.00 FY 2023/24 3 Managemnt (TAM) SunRail Parking Lot Expansion An expansion of exisiting parking for the SunRail commuter rail system in Orange County with a twostory, three-deck parking structure 1,000,000.00 FY 2023/24 CEI \$ 14.000.000.00 Projects that support the Long Range Transportation Plan Goals Transit Expansion LYNX Yes / No Lynx System Expansion / Enhancements Bus Replacement Capital for New Routes Need Requires Application Capital for **Applications** For increased Project Applications must be submitted for MetroPlan TMA Funds to be Programmed Frequencies Enhancements LYNX Yes / No ITS / Customer Information System / 500,000 Application Travel Planning Test upcoming transit technologies and LYNX 83,400,000 Need Yes / No Third Operating Base (Southern) Costs related to construction of satellite operating and maintenance base in the southern part of Application LYNX's service area. LYNX Need 15,000,000 Yes / No Fourth Operating Base Costs related to construction of satellite operating and maintenance base in the northern part of Application LYNX's service area I YNX Need Operating / ADA \$ 137.816.000 Yes / No Operating Assistance Application Fixed Route operating and ADA cost. Includes SunRail feeder service. LYNX 2.000.000 Need Yes / No Capital Cost of Contracting Federal assistance for the capital costs of contracting with private providers for demand-response and Application NeighborLink service. LYNX 2.000.000 Need Yes / No Seniors / Individuals with Enhanced mobility projects for the special needs of transit dependent populations beyond traditional 10 Application Disabilities Program public transportation and ADA complementary paratransit services. LYNX Need Yes / No Purchase Transit Coaches 16,358,000 New buses for replacement of retired buses and service expansion. Includes 60-foot buses. 11 Application

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 /	Assets (Fa	cilities, Stations ar	nd Rolling Stock), I	mprovements	& 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 /	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	um 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
Categor	y B: Feasib	bility Studies									
			LYNX	Need	Yes / TBD	Innovation Way Corridor			Study	TBD	
	1			Application			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		PD / PE / CST		
							innovation way, take Nona, Medical Oity, Osceola Go. NE District contact		Operating		
			Orange Co.	Need	Yes / TBD	I - Drive Campus Circulator	To avoid a competitive habitan the Competition Contain Dividing New (Contain & West Dividing and the		Study	TBD	
	2			Application			To provide connectivity between the Convention Center Buildings North/South & West Building and the entertainment areas immediately adjacent to the buildings and The Pointe		PD / PE / CST		
							entertainment areas immediately adjacent to the bandings and the Forne		Operating		
			Orange Co.	Need	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-		Study	TBD	
	3			Application			Drive area		PD / PE / CST		
							5.110 0.100		Operating		
			Orange Co.	Need	Yes / No	I-Drive Area	Corridor Study of the proposed leg of an enhanced transit system from International Drive to the		Study	\$ 500,000	
	4			Application		Intermodal Station	Innovation Way/Lake Nona/Medical City/Osceola Co. NE District corridor		PE / CST	\$ 15,000,000	
							minoration mary zano none, modela ony, coscola con 12 piecesconiae.			\$ 15,500,000	
			LYNX	Need	Yes / No	17-92 Corridor	Corridor Study of an enhanced transit service along US 17-92, between Downtown Orlando and SR				
	5			Application			436				
			LYNX	Need	Yes / No	441 Corridor	Corridor Study of an enhanced transit service along US 441, between Apopka SuperStop and Florida				
	6			Application			Mall SuperStop				
			LYNX	Need	Yes / No	Pine Hills/Kirkman Corridor	Corridor Study of an enhanced transit service along Pine Hills Road and Kirkman Road, between the				
	7			Application			Pine Hills Transfer Center and Universal Orlando				
Categor	y C: Enhan	icements to Existir	ng System & New S								
_			LYNX	Need	Yes / No	System Expansion/LYNX FORWARD	Capital funds for additional vehicles to improve fixed route transit services as determined in LYNX		Capital for Vehicles	\$ 51,500,000	
	1			Application			FORWARD.				
			LYNX	Need	Yes / No	Expanded bus service along			Capital / Operating	\$ 1,600,000	
	2			Application		major corridors in the region	Corridors to be determined by LYNX FORWARD				

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

Multimodal System - TRIP Candidates (No Funding Committed, requires 50% Local Match)

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>	

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Amended September 2021

MetroPlan Orlando

Prioritized Project List - FY2025/26 [unranked]

Multimodal System - TRIP Candidates (No Funding Committed, requires 50% Local Match)

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
			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			\$ 1,000,000.00	
												PE	\$ 2,034,915.00	
													\$ 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			\$ 1,200,000.00	
						CR 545	(Polk County Line)						\$ 2,319,759.00	
													\$ 420,000.00	
													\$ 23,465,063.00	
													\$ 2,111,856.00	
						W - W D - I		B)	1	MC1			\$ 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							\$ 500,000.00	
													\$ 5,000,000.00	
			Ananta	Anantin		Mast Kally Dand	Plymouth-Sorrento Rd	Mount Dhymauth Dd		Widen to 4 Lanes		+	\$ 5,800,000.00	
			Apopka	Apopka		West Kelly Road Widening Sement 2	Plymouth-Sofrento Ru	Mount Plymouth Rd		widen to 4 Laries		PE CST	\$ 300,000.00 \$ 500,000.00	
						widening Sement 2						CSI		
			Apopka	Apopka		Vick Road	Old Dixie Hwy	Sun Bluff Ln	+ +	Widen to 4 Lanes		PE	\$ 800,000.00 \$ 300,000.00	
			προμικά	προμπα		Widening Segment 1	Old Divie Hwy	Guil Bluil Ell		macii to 7 Lalics		CST	\$ 3,000,000.00	
						Widehing Segment 1							\$ 3,300,000.00	
			Apopka	Apopka		Vick Road	Sun Bluff Ln	Lester Rd	+ +	Widen to 4 Lanes			\$ 300,000.00	
			. 19091.0	· hob.ia		Widening Segment 2	- 311 E1011 E11	2555					\$ 3,000,000.00	
													\$ 3,300,000.00	
			Apopka	Apopka		Vick Road	Lester Rd	Ponkan Rd	+ +	Widen to 4 Lanes		PLN	\$ 300,000.00	
			r-r	is a factor		Widening Segment 3	-						, , ,	
						3 - 0							\$ 300,000.00	
			Apopka	Apopka		Old Dixie Highway	Vick Rd	Hawthorn Rd	† †	Reconstruction and Widening		PLN	\$ 100,000.00	
						Reconstruction / Widening								
													\$ 100,000.00	