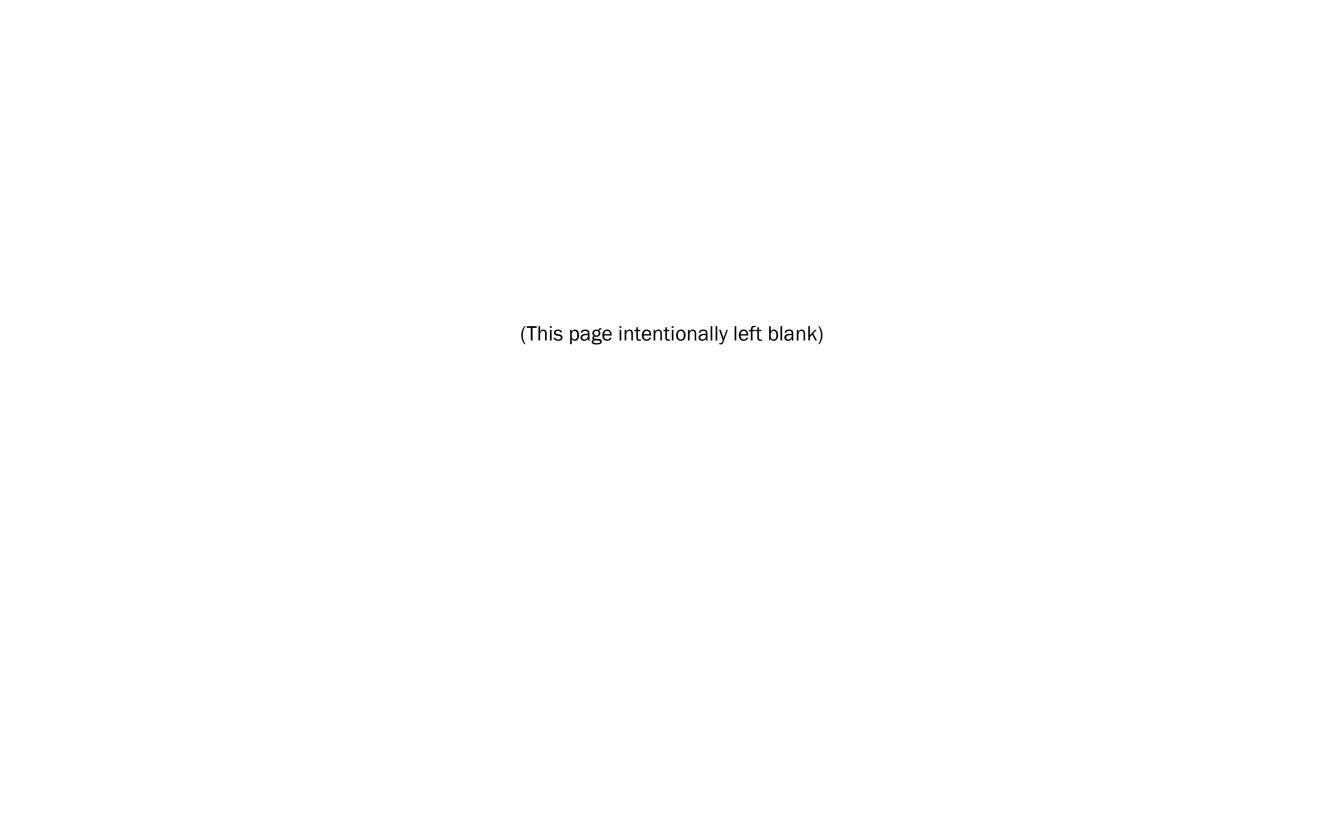
FY 2018/19 - 2022/23 Orlando Urban Area Transportation Improvement Program



Adopted July 11, 2018 (Updated November 2018)



FY 2018/19 - 2023/23 Orlando Urban Area

Transportation Improvement Program

Prepared By

MetroPlan Orlando

Adopted by the MetroPlan Orlando Board on July 11, 2018

(Updated November 2018)

This report was prepared under the FY 2018/19 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. 18-08

APPROVED BY
METROPLAN ORLANDO
C Holdfart 7-11-2018

SUBJECT: Endorsement of FY 2018/19 - 2022/23 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 2018/19 - 2022/23 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 11th day of July, 2018.

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 Cheryl L. Grieb, Chairwoman

Attest:

Cathy Goldfarld, Sr. 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 2018/19 - 2022/23 time period. 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 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.

III. Project Selection

The projects included in the TIP are priorities of MetroPlan Orlando, and have been drawn from MetroPlan Orlando's adopted Long Range Transportation Plan. The process used in prioritizing the projects is described below in Section V, and is consistent with federal requirements in 23 C.F.R. 450.330(c). These prioritized projects were approved by the MetroPlan Orlando Board in July 2017, and were forwarded to FDOT to be used in developing their FY 2018/19 - 2022/23 Tentative Five Year Work Program.

IV. Consistency with Other Plans

All projects included in the TIP have been drawn from MetroPlan Orlando's adopted Long Range 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, transit, and bicycle and pedestrian projects that have been prioritized for funding based on the criteria that are described in detail below. The FY 2022/23 - 2039/40 PPL, which was adopted by MetroPlan Orlando in July 2017 and is included in Section XVII of this TIP, was used by FDOT in developing the FY 2018/19 - 2022/23 Tentative Five Year Work Program based on the priority of the projects. That Five Year Work Program was then used to develop this TIP.

Highway Projects

In preparing the highway section of the FY 2022/23 - 2039/40 PPL, the MetroPlan Orlando Board and its subsidiary committees developed three separate lists of unfunded major highway projects that have been prioritized for funding based on their potential to help relieve traffic congestion in the area. These projects are considered to be cost feasible in MetroPlan Orlando's 2040 Long Range Transportation Plan (LRTP).

The first list includes major capacity improvements to I-4 that involve adding four managed toll lanes along with six general use lanes in the I-4 corridor. The second list includes projects <u>on</u> the state road system and the third list includes projects <u>off</u> the state road system. The projects on both the second and third lists include traditional road widening projects as well as non-capacity multimodal Context Sensitive projects that utilize a combination of bicycle & pedestrian, transit and intersection improvements to improve traffic flow on constrained roadways without adding lanes.

Transportation Systems Management and Operations Projects

A list of Transportation Systems Management & Operations (TSMO) projects is also included in the PPL. These are relatively low-cost projects that alleviate traffic congestion on existing roadways without adding capacity and utilize such methods as adding turn lanes at intersections, computerized traffic signal systems, dynamic message signs, etc. The TSMO category includes projects pertaining to incident management, Transportation Demand Management, and other related activities.

Bicycle and Pedestrian Projects

The list of bicycle and pedestrian projects in the PPL includes local and regional trail projects that can be used by cyclists and pedestrians for recreational and/or commuting purposes, on-street bicycle lanes, sidewalk improvements, particularly for safety purposes around elementary schools, and other projects that will improve overall bicycle and pedestrian mobility.

Transit Projects

The list of transit projects includes what are known as "premium transit" projects. These projects are defined by the Federal Transit Administration as "transit modes that provide higher comfort, capacity, speed and frequency than typical local bus operations or create a positive perception to users." Projects meeting this definition include commuter rail, light rail, bus rapid transit (BRT), streetcars, etc. The PPL transit section also includes ongoing federal formula transit projects pertaining to the fixed-route bus service operated by LYNX, the local transit provider. Fixed-route bus service is not considered to be premium transit.

MetroPlan Orlando has adopted a policy of using up to 30% of its state DDR funds for the operation of premium transit projects beginning in FY 2020/21. In order to qualify for the DDR funds, the projects must be identified as cost feasible in the 2040 LRTP, and must have gone through either an Alternatives Analysis or similar analysis to evaluate measures of effectiveness, costs and benefits with study results being incorporated in the LRTP. The transit projects in the PPL are divided into four categories and ranked separately based on the types of the projects and the status of the planning/feasibility studies for the projects. The four transit project categories include:

Category A: Projects identified as premium transit in the 2040 LRTP with adopted transit planning/feasibility studies; eligible for DDR operating funds

Category B: Projects requiring planning/feasibility studies; premium transit status and eligibility for DDR operating funds to be determined

Category C: Enhancements to LYNX's fixed route bus system; not premium transit and not eligible for DDR operating funds

Category D: Unranked ongoing federal formula transit projects; not premium transit and not eligible for DDR operating funds

Prioritization Methodology

The process of prioritizing the highway, bicycle and pedestrian, transit and TRIP projects in the PPL is the responsibility of MetroPlan Orlando's Technical Advisory Committee (TAC). TSMO projects are prioritized by the TSMO Advisory Committee. These committees rank the projects based on such factors as the need for the projects in relieving traffic congestion and/or improving safety, the readiness of the projects for implementation, the cost and availability of funding for the projects, and the balance of funding equity among the three counties.

Once the draft PPL has been compiled, it is reviewed by the TAC and TSMO Advisory Committees as well as by the Community Advisory Committee (CAC) and the Municipal Advisory Committee (MAC). The PPL is then reviewed by the Regional Leadership Council (RLC), comprised of the officers of the four advisory committees and the MetroPlan Orlando Board, which makes its recommendation to the MetroPlan Orlando Board, and the Board gives final approval to the PPL before it is submitted to FDOT.

MetroPlan Orlando has created an online Project Application Tool (PAT) for TAC and TSMO representatives to use to streamline the information-gathering process for new projects being submitted for inclusion in the PPL. Once a representative has completed the online application, the PAT creates a Priority Projects Programming Process (4P) application that can be submitted to FDOT. This is helpful in moving projects forward, since a PPL project must have the 4P application submitted to FDOT by the sponsoring jurisdiction in order for the project to be eligible for programming in FDOT's Five Year Work Program and the TIP once funding becomes available.

The PAT also compiles data inputs for each project and produces reports that can be used by TAC and TSMO representatives and by MetroPlan Orlando staff to review and evaluate projects as part of the prioritization process. These data inputs pertain to such factors as:

- Current and future volume/capacity ratios
- Annual average daily traffic (AADT) and truck volume
- Crash data (rate, intensity, density)
- Land use context (population and employment concentrations)
- Planning consistency (LRTP, comprehensive plans, etc.)
- Environmental sensitivity (wetlands and natural lands)
- Environmental justice (neighborhood demographics)
- Local funding contribution

It should be emphasized that the PAT does <u>not</u> automatically prioritize the projects in the PPL or dictate outcomes to decision makers on how projects should be ranked. As previously described, decisions on project prioritization are initially recommended by the TAC and TSMO committees, with input from the CAC, MAC and RLC, and are ultimately approved by the MetroPlan Orlando Board.

Funding Allocation

For the purpose of the FY 2022/23 - 2039/40 PPL, MetroPlan Orlando's policy was to divide the SU funding allocation for the transportation improvements for FY 2022/23 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 2040 LRTP. 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 also 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 Long Range Transportation Plan to give private citizens an opportunity to provide input on the Plan before it is approved by the MetroPlan Orlando Board. MetroPlan Orlando's public information process also includes such activities as publishing a transportation annual report, holding periodic news conferences and public hearings on transportation issues, and publishing transportation-related newsletters.

In regard to public involvement as related to the TIP, the TIP is reviewed and approved by the CAC, the 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 11, 2018, the FY 2018/19 - 2022/23 TIP was presented at a public hearing before being adopted by the MetroPlan Orlando Board.

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 Year 2040 Long Range Transportation Plan, which was originally adopted in June 2014 and updated in December 2015. 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 Manual. 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 in order for the amended project to receive funding, the MetroPlan Orlando Board Chairman is authorized 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 Chairman's approval of the amendment will then be ratified at the next regularly scheduled Board meeting.

During the TIP amendment process, members of the general 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 now 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 2018/19 (if applicable), the funding programmed during the FY 2018/19 - 2022/23 timeframe of the TIP, and estimates of any future costs after FY 2022/23 (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).

Each project in the TIP that is specifically listed in the MetroPlan Orlando's 2040 Long Range Transportation Plan (LRTP) has a reference showing the LRTP page that provides the information necessary to locate the full project cost estimate and/or additional details regarding the project in the LRTP. The link to the LRTP 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 2017/18 document can be found at this link: https://metroplanorlando.org/wp-content/uploads/Fed-Projects-1718.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 collected data is gauged. The Moving Ahead for Progress in the 21st Century Act (MAP-21) requires State DOTs and MPOs to conduct performance-based planning by tracking performance measures and setting data-driven targets to improve those measures. Performance-based planning ensures the most efficient investment of federal transportation funds by increasing accountability, transparency, and providing for better investment decisions that focus on key outcomes related to seven 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 the MAP-21 legislation by establishing timelines for State DOTs and MPOs to comply with the requirements of MAP-21. State DOTs are required to establish statewide targets and MPOs have the option to support the statewide targets or adopt their own.

Safety Performance 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:

- Fatalities:
- Serious Injuries;
- Nonmotorized Fatalities and Serious Injuries;
- Rate of Fatalities per 100 million Vehicle Miles Traveled (VMT); and
- Rate of Serious Injuries per 100 million VMT.

The 2016 Florida Strategic Highway Safety Plan (SHSP) is the statewide plan focusing on how to accomplish the vision of eliminating fatalities and reducing serious injuries on all public roads. The SHSP was developed in coordination with Florida's 27 metropolitan planning organizations (MPOs) through Florida's Metropolitan Planning Organization Advisory Council (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.

The Florida SHSP and the Florida Transportation Plan (FTP) both highlight the commitment to a vision of zero deaths. The FDOT Florida Highway Safety Improvement Program (HSIP) annual report documents the statewide interim performance measures toward that zero deaths vision. As such, MetroPlan Orlando is supporting the adoption of the FDOT statewide HSIP interim safety performance measures and FDOT's 2018 safety targets, which set the target at "0" for each performance measure to reflect the Department's goal of zero deaths.

The TIP considers potential projects that fall into specific investment priorities established by the MPO in the Long-Range Transportation Plan (LRTP). 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.

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 bike 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 education, engineering and enforcement.

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-out stops, 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 LRTP. This process evaluates projects that have an anticipated effect of reducing both fatal and injury crashes. MetroPlan Orlando's goal of reducing fatal and serious injury crashes is linked to this investment plan and the process used in prioritizing the projects is consistent with federal requirements. MetroPlan Orlando will continue to coordinate with FDOT and transit providers to take action on the additional targets and other requirements of the federal performance management process.

MetroPlan Orlando has supported FDOT's vision of zero deaths for its long term safety target and supports FDOT's 2017 safety action plan goal of 5% reduction annually. The 2018/19 – 2022/23 TIP has been adopted reflecting projects that were programmed prior to FDOT's reporting of safety targets and performance measures scheduled to be complete by August 31, 2018. FDOT's Five Year Work Program window and tentative gaming cycle opened up on July 1, 2018. MetroPlan Orlando is working with FDOT to prioritize and program projects to help achieve the 5% reduction annually goal and the long term target of vision zero. On June 13, 2018, the MetroPlan Board adopted the new performance based planning process for project programming, and the new Prioritized Project List will include safety projects to help FDOT and MetroPlan Orlando achieve our target.

MetroPlan Orlando has not adopted interim objectives/targets into the current 2040 LRTP since we are currently supporting FDOT's targets. These targets and other performance measures for the MetroPlan Orlando region have also been adopted by the MetroPlan Orlando Board on June 13, 2018, and will be used to link the current 2040 LRTP goals and objectives to the performance-based planning process for project prioritization. MetroPlan will revisit all goals, objectives and targets in the 2045 LRTP where interim targets will be established by way of objectives that will link the project prioritization to the 2045 cost feasible element of the LRTP. Development of the 2045 LRTP will begin in January 2019 and will be completed prior to December 2020.

Asset Management and Freight Performance Measures

MAP-21 and the FAST Act require the development of a risk-based Transportation Asset Management Plan (TAMP) for all pavement and bridges on the National Highway System. The initial Florida TAMP was completed by FDOT on April 30, 2018. The TAMP will serve as the basis for establishing in future TIPs the targets for the pavement and bridge condition performance measures identified in the TIP/LRTP System Performance Report.

In addition, MetroPlan Orlando will coordinate with FDOT to establish performance targets related to the Florida Freight Mobility and Trade Plan in the development of future TIPs.

Performance Measures and Indicators Spreadsheets

The performance measures and indicators adopted by the MetroPlan Orlando Board on June 13, 2018 are shown in the spreadsheets on the following pages. The performance measures will be used for project prioritization and the indicators will be used for scoring how well the region's transportation network is performing.

MetroPlan Orlando System-Wide Recommended Performance Measures and Indicators Trends and Conditions (State of the system/Performance Monitoring Report)

	Federal Performance Measures	Target		MetroPlan Region	MetroPlan Urbanized Area	Environmental Justice Areas			
		Populat Dwelling Ur Employm		1,967,255 678,917 996,718	1,808,317 629,019 978,834	689296 235264 378,412			
	Number of Fatalities (Motorized)		1	186	158	44			
	Number of Fatalities (Transit)		_						
	Number of Fatalities (Bicycle)		_	11	11	3			
₹	Number of Fatalities (Pedestrian)	Vision Zero - Zero		78	74	41			
Federal Safety PM	Number of Serious Injury (Motorized)	(0) fatalities, Zero (0) Serious	(0) fatalities, Zero (0) Serious		_	2614	2361	1115	LEGEND
eral S	Number of Serious Injury (Transit)	Injuries and Rate of Zero (0) per	_				Meets the		
Fede	Number of Serious Injury (Bicycle)	100 million VMT	_	119	114	54	target		
	Number of Serious Injury (Pedestrian)]			_	220	203	109	Less than the target
	Rate of Fatalities per 100 million vehicle miles of travel (all modes)				_	0.828	1.406	1.054	Exceeds the target
	Rate of Serious Injuries per 100 million vehicle miles of travel (all modes)		_	11.638	21.005	26.713	Measure that needs to be reduced		
ne ty	Travel Time Reliability – Percent of interstate providing reliable travel times	60% reliable	_	52%					
Travel Time Reliability	Travel Time Reliability – Percent of non- interstate providing reliable travel times	90% reliable	_	84%					
Tra	Truck Travel Time Reliability Index	1.5	_	2.62					
Bridge	Percent of National Highway Bridges in Good condition	100 % in good		99.18					
Bric	Percent of National Highway Bridges in Poor condition	Condition	_	0.82					
int	Percent of interstate pavement in Good condition	100% in good		100%					
, a	Percent of interstate pavement in Poor condition	Condition		0%					
Pavement	Percent of non-interstate pavement in Good condition	100% in good	_	94.90% 5.10%					
	Percent of non-interstate pavement in Poor condition	Condition		5.10%			i		

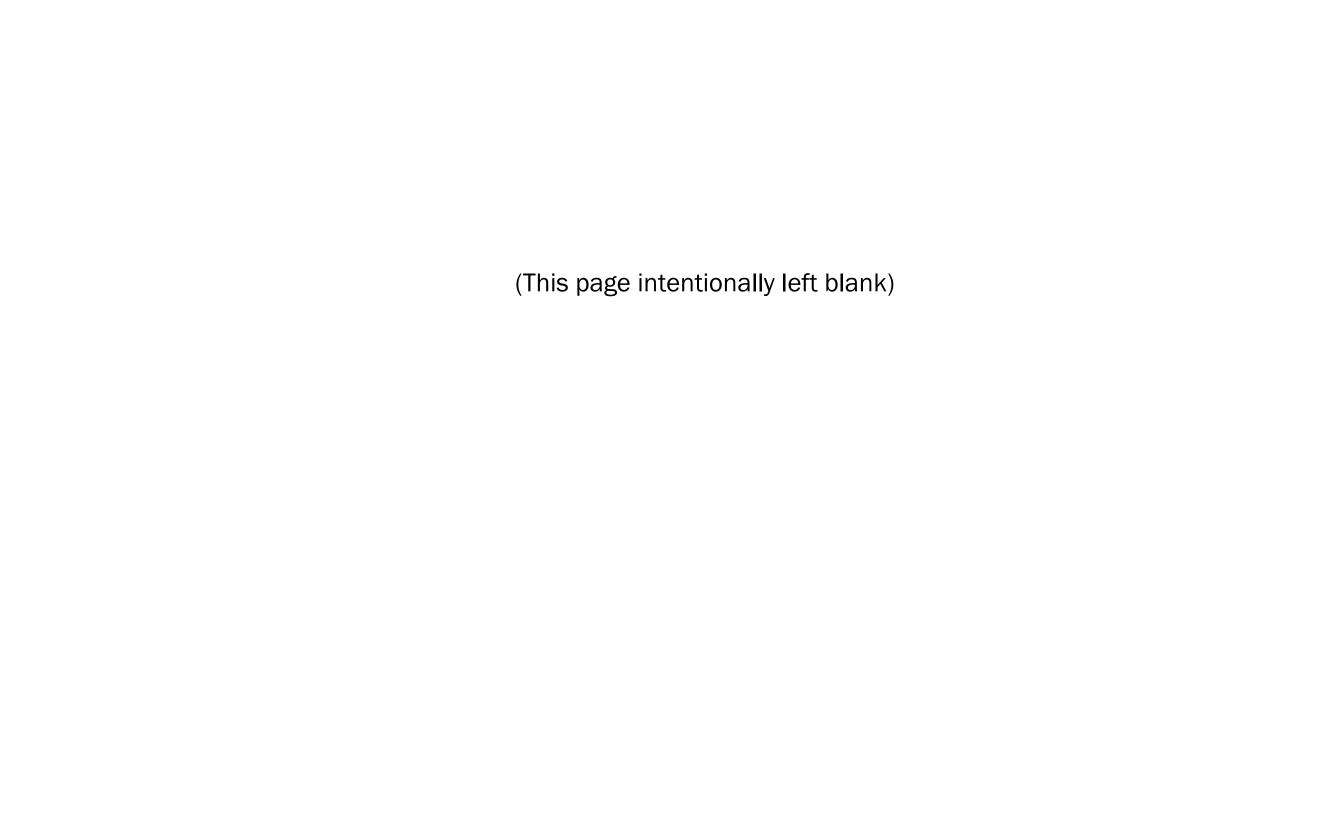
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	MetroPlan Orlando Performance Measures			MetroPlan Region	MetroPlan Urbanized Area	Environmental Justice Areas	
1	Evacuation route lane miles per 1,000 household	4 Lane miles per 1,000 households	ı	2.480			
2	Transportation System miles that include more than three (3) of the following (auto, transit, designated bike & sidewalk) designed and functioning up to code per Person	75%		Data not available			
	Federal Aid System Miles within 20 minutes travel time to Attractions (Auto/Transit)		_	29.40%			
3	Federal Aid System Miles within 20 minutes travel time to Convention Center (Auto/Transit)	50%	_	17.84%			LEGEND
	Federal Aid System Miles within 20 minutes travel time to Regional Airports (Auto/Transit)		_	21.44%			Meets the
4	Percent of Population within 30 minute travel time to Activity Center (Auto/Transit)	90%	+	90.42%	87.36%	92.60%	target Less than the
5	Number of Performance Measures or indicators where Environmental Justice Areas fall below the regional measure or indicator	0	_	7			target Exceeds the
6	Percent of Limited Access, Arterials & Freight Corridors with Average Speed / Posted Speed Ratio less than 0.75	100%		Data not available			target
	Total Carbon dioxide equivalent Emissions in million metric tons	3% less than 16.7mT (2016)	+	16.2 mT			Measure that needs to be reduced
7	Total Particulate Matter (Highest daily average reading for 2016)	35 µg/m3	+	27.5 μg/m3			
	Total Ozone (in 3 year (2016) fourth highest average in Parts per billion)	70 ppb	+	62 ppb			
8	System miles that are actively managed / monitored	50%	_	30%			
9	% of System miles that have documented storm water issues	0%	_	Historic Flooding	g data available onl	y for Orange County	

	MetroPlan Orlando Performance Indicators		MetroPlan Region	MetroPlan Urbanized Area	Environmental Justice Areas	
1	Total Federal Aid System Miles	•	2,253.3 Miles			
2	Vehicle miles of travel per person		29.98			
3	Transit passenger miles per person					
4	Total Sidewalk Miles (total for 1493 miles of Urban arterial and collectors as of 2014)		2,115 miles			
5	Total Designated Bike (on-road) Miles		503 miles			
6	Total Multiuse Trail Miles		186 miles			
7	Average Speed / Posted Speed Ratio on Limited Access Facilities (AM peak period 7-9) Average Speed / Posted Speed Ratio on Limited Access Facilities (PM peak period 4-6)		Data not available			LEGEND
9	Average Speed / Posted Speed Ratio on Limited Access Facilities (total Daily)					Meets the
10	Average Speed / Posted Speed Ratio on Arterial Roadways (AM peak period 7-9)					target
11	Average Speed / Posted Speed Ratio on Arterial Roadways (PM peak period 4-6)					Less than the target
12	Average Speed / Posted Speed Ratio on Arterial Roadways (total Daily)					Exceeds the target
13 14	Average Speed / Posted Speed Ratio designated freight corridors (AM peak period 7-9 Average Speed / Posted Speed Ratio on designated freight corridors (PM peak period 4-6)					Measure that ne reduced
15	Average Speed / Posted Speed Ratio on designated freight corridors (total Daily)					
16	Annual cost of Congestion in billions of Dollars		\$1,2	207 (In million)- 202	14 data	
17	Transit on Time Performance (AM peak period 7-9)			Requested from LY	'NX	
18	Transit on Time Performance (PM peak period 4-6)			Requested from LY	'NX	
19	Transit on Time Performance (total Daily)			Requested from LY	'NX	
20	Percent of Population within 1/4 mile of Transit		82.86%	77.83%	95.72%	
21	Percent of employment within 1/4 mile of Transit		73.63%	74.56%	82.84%	
22	Percent of Population within 1/4 mile of an Activity Center (walk / bike)		7.51%	8.17%	5.95%	
23	Percent of Arterial & Collector network with Street trees / Landscape		6.78%	6.56%	2.54%	

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	MetroPlan Orlando Performance Indicators (continued)		MetroPlan Region	MetroPlan Urbanized Area	Environmental Justice Areas		
24	Housing + Transportation Cost % of Income	-	48%	57%	49%	<u> </u>	
25	Autos per Household		1.71	1.72	1.65		LEGEND
26	Transit Ridership % of Workers		3%	4.30%	5.70%		Meets the
27	Annual Transportation Cost per Household		\$12,680	\$12,277	\$11,752		target Less than the
28	Annual Auto Ownership Cost per Household		\$9,790	\$9,356	\$8,972		target
29	Annual VMT Cost per Household		\$2,853	\$2,842	\$2,680		Exceeds the target
30	Annual Transit Cost per Household		\$37	\$79	\$100		Measure that needs to be reduced
31	Average Vehicle Occupancy Rate		1.6	55 (entire State of F	Florida)		
32	Number of Electric Vehicle Charging Stations			191			
33	Jobs - Housing Balance		1.9	1.98	2.4		



Section II

MetroPlan Orlando Transportation Improvement Program Regionally Significant Highway Projects

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

Interstate Projects

Project <u>Number</u> <i>Orange County</i>	Project Name	From	<u>To</u>	Work Description	TIP Page #	Changes from FY 2017/18 - 2021/22 TIP			
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			
4413621	I-4 Beyond the Ultimate	W of Central Florida Pkwy.	SR 528/Beachline Expy.	Add 4 Managed Lanes	IV-3	Construction added for 2019/20			
Osceola County									
4314561	I-4 Beyond the Ultimate	Polk/Osceola Co. Line	Orange/Osceola Co. Line	Add 4 Managed Lanes	IV-3	No change			
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	No change			
Orange & Seminole	Counties								
4321931	I-4 Ultimate	W of SR 435/Kirkman Rd.	E of SR 434	Add 4 Managed Lanes	IV-5	No change			
State Highway Projects									
Orange County									
2392037	SR 50	E. Old Cheney Hwy.	Chuluota Rd.	Widen to 6 Lanes	V-2	Construction moved from 2021/22 to 2022/23			
2392663/2392664	SR 15/Hoffner Ave.	N of Lee Vista Blvd.	Conway Rd.	Widen to 4 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 2019/20 to 2020/21			
2394963	SR 423/John Young Pkwy.	SR 50	Shader Rd.	Widen to 6 Lanes	V-2	Construction underway			
4071434	SR 482/Sand Lake Rd.	W of International Dr.	Universal Blvd.	Widen to 6 Lanes	V-3	No change			
4071436	John Young Pkwy.	at SR 482/Sand Lake Rd.		Flyover	V-3	No change			
4242171	SR 414/Maitland Blvd.	I-4	Maitland Ave.	Widen to 6 Lanes	V-4	No change			
4371751	SR 535	Orange/Osceola Co. Line	I-4	PD&E Study	V-6	No change			

MetroPlan Orlando

Transportation Improvement Program Federal & State Funded Regionally Significant Highway Projects

State Highway Projects

Project <u>Number</u> Osceola County	Project Name	From	Το	Work Description	TIP Page #	Changes from FY 2017/18 - 2021/22 TIP
2396821	US 192	Aeronautical Blvd.	Buddinger/Columbia Ave.	Widen to 6 Lanes	V-11	No change
2396831	US 192	Eastern Ave.	CR 532/Nova Rd.	Widen to 6 Lanes	V-11	Construction completed
2397141	SR 600/US 17/92	W of Poinciana Blvd.	CR 535/Ham Brown Rd.	Widen to 4 Lanes	V-11	No change
4184032	John Young Pkwy.	Portage St.	SR 530/US 192	Widen to 6 Lanes	V-11	No change
4184033	John Young Pkwy.	Pleasant Hill Rd.	Portage St.	Widen to 6 Lanes	V-11	ROW moved from 2020/21 to 2022/23
4283284/4283285	Hoagland Blvd.	US 17/92	5th St.	Widen to 4 Lanes/Realign	V-11	No change
4371741	SR 535	US 192	Orange/Osceola Co. Line	PD&E Study	V-12	No change
4372001	US 17/92	Polk/Osceola Co. Line	W of Poinciana Blvd.	PD&E Study	V-12	No change
4374821	CR 530/Simpson Rd.	Myers Rd.	Boggy Creek Rd.	Widen to 4 Lanes	V-12	No change
Seminole County						
2401961	US 17/92	Shepard Rd.	Lake Mary Blvd.	Widen to 6 Lanes	V-15	No change
2402002	SR 429/46 (Wekiva Pkwy.)	Wekiva River Rd.	Orange Blvd.	New Road Construction	V-15	No change
2402003	SR 46/Wekiva Pkwy.	W of Center Rd.	I-4	Widen to 6 Lanes	V-15	No change
2402004	SR 429/46 (Wekiva Pkwy.)	Orange Blvd.	W of I-4	New Road Construction	V-15	No change
2402162	SR 46	Mellonville Ave.	SR 415	Widen to 4 Lanes	V-16	No change
2402168	SR 46	SR 415	CR 426	Widen to 4 Lanes	V-16	Design moved from 2021/22 to 2022/23
4150305	SR 434	Smith St.	Franklin St.	Widen to 4 Lanes	V-16	Construction completed
4150306	SR 426/CR 419	Pine Ave.	Avenue B	Widen to 4 Lanes	V-17	No change
4366791	SR 15/600/US 17/92	N of Lake Mary Blvd.	N of Airport Blvd.	Continuous Right Turn Lanes	V-17	No change
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MetroPlan Orlando

Transportation Improvement Program Federal & State Funded Regionally Significant Highway Projects

Turnpike Projects

Project <u>Number</u>	Project Name	<u>From</u>	To	Work Description	TIP Page #	Changes from FY 2017/18 - 2021/22 TIP
Orange County						
4114061	Florida's Turnpike	Orange/Osceola Co. Line	SR 528/Beachline Expy.	Variable Toll Express Lanes	VI-2	No change
4336631	Florida's Turnpike	at Sand Lake Rd.		New Interchange	VI-2	Construction moved from 2020/21 to 2021/22
4357841	Florida's Turnpike	SR 50	Orange/Lake Co. Line	Variable Toll Express Lanes	VI-2	No change
4371662	Florida's Turnpike	at I-4		Build Direct Connect Ramps	VI-3	No change
4385471	SR 528/Beachline Expy.	at Florida's Turnpike		Interchange Improvement	VI-3	ROW added for 2021/22
4403141	Colonial Pkwy.	Woodbury Rd.	SR 520	New Road Construction	VI-4	Design added for 2019/20
4403151	Colonial Pkwy.	SR 520	SR 528/Beachline Expy.	New Road Construction	VI-4	No change
Osceola County						
4114064	Florida's Turnpike	S of Osceola Pkwy.	Orange/Osceola Co. Line	Variable Toll Express Lanes	VI-6	No change
4361941	Florida's Turnpike	US 192/441	Osceola Pkwy.	Variable Toll Express Lanes	VI-6	Construction moved from 2018/19 to 2021/22
4412241	Florida's Turnpike	Kissimmee Park Rd.	US 192	Variable Toll Express Lanes	VI-7	Design added for 2020/21
4412242	Florida's Turnpike	at Kissimmee Park Rd.		Interchange Improvement	VI-7	Construction added for 2021/22
Seminole County						
4293353	SR 417	Orange/Seminole Co. Line	Aloma Ave.	Widen to 6 Lanes	VI-9	Construction added for 2018/19

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)	2018/19	2019/20	2020/21	2021/22	2022/23	Totals
Federal Funding Categories						
Advance Construction Bridge Replacement on-system (ACBR)						
Orange Co.	0	0	0	0	3,770	3,770
I-4 Ultimate (Orange & Seminole Co.)	<u>0</u>	<u>0</u>	<u>14,685</u>	<u>14,685</u>	<u>0</u>	<u>29,370</u>
Total	0	0	14,685	14,685	3,770	<i>33,140</i>
Advance Construction Bridge Replacement off-system (ACBZ)						
Orange Co.	0	0	0	665	0	665
Advance Construction Congestion Mitigation (ACCM)						
Orange Co.	13	0	0	0	0	13
Advance Construction Emergency Relief (ACER)						
Orange Co.	38	0	0	0	0	38
Osceola Co.	46	0	0	0	0	46
Seminole Co.	<u>127</u>	<u>0</u>	<u>0</u> 0	<u>0</u> 0	<u>0</u>	<u>127</u>
Total	211	0	0	0	0	211
Advance Construction Safety (ACID)						
Orange Co.	100	0	0	0	0	100
Advance Construction Principal Arterials (ACNH, ACNP)						
Orange Co.	86,587	249,628	47,180	48,079	31,815	463,289
Osceola Co.	2,475	11,840	28,310	3,000	4,958	50,583
Seminole Co.	176,824	7,213	8,539	0	0	192,576
I-4 Ultimate (Orange & Seminole Co.)	<u>83,486</u>	<u>7,500</u>	<u>9,500</u>	<u>3,000</u>	22,000	<u>125,486</u>
Total	349,372	276,181	93,529	54,079	58,773	831,934
Advance Construction STP, Any Area (ACSA)						
Orange Co.	9,000	0	0	0	0	9,000
Osceola Co.	<u>7</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>7</u>
Total	9,007	0	0	0	0	9,007

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Funding Category (Funding Code)	2018/19	2019/20	2020/21	2021/22	2022/23	Totals
Federal Funding Categories (cont'd)						
Advance Construction SS, HSP (ACSS)						
Orange Co.	6,917	1,717	9,675	225	125	18,659
Osceola Co.	1,777	2,979	2,135	148	0	7,039
Seminole Co.	175	350	0	0	0	525
I-4 Ultimate (Orange & Seminole Co.)	11,000	11,000	11,000	<u>0</u>	<u>0</u>	33,000
Total	19,869	16,046	22,810	373	125	59,223
Advance Construction STP, Urban Area >200k (ACSU)						
Orange Co.	78	787	0	0	0	865
Osceola Co.	<u>19,121</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>19,121</u>
Total	19,199	787	0	0	0	19,986
Advance Construction TALT (ACTA)						
Osceola Co.	2,000	0	0	0	0	2,000
Advance Construction TALL (ACTL)						
Orange Co.	597	0	0	0	0	<i>597</i>
Advance Construction TALU (ACTU)						
Seminole Co.	328	0	0	0	0	328
Congestion Mitigation (CM)						
Orange Co.	3,449	0	0	0	0	3,449
Pass-Through Funds from FTA (DFTA)						
SunRail (Region)	32,858	9,815	0	0	0	42,673
State Primary/Federal Reimbursement (DU)						
Orange Co.	1,113	1,000	1,028	1,058	735	4,934
Equity Bonus (EB)						
Seminole Co.	30	0	0	0	0	30
Federal Aviation Administration (FAA)						
Orange Co.	7,614	2,434	0	0	0	10,048
Osceola Co.	3,510	0	513	1,800	6,930	12,753
Seminole Co.	<u>10,800</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>10,800</u>
Total	21,924	2,434	513	1,800	6,930	33,601

Funding Category (Funding Code)	2018/19	2019/20	2020/21	2021/22	2022/23	Totals
Federal Funding Categories (cont'd)						
Federal Emergency Management Agency (FEMA)						
Osceola Co.	30	0	0	0	0	30
Federal Transit Administration (FTA)						
Orange Co.	79,197	53,300	51,400	43,000	43,000	269,897
Seminole Co.	<u>2,050</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>O</u>	<u>2,050</u>
Total	81,247	53,300	51,400	43,000	43,000	271,947
FHWA Transfer to FTA (FTAT)						
Orange Co.	7,334	7,102	7,000	7,000	7,000	<i>35,436</i>
General Funds STP - Any Area (GFSA)						
Orange Co.	9,441	0	0	0	0	9,441
General Funds STP - Population >200,000 (GFSU)						
Orange Co.	0	4,901	0	0	0	4,901
Highway Safety Program (HSP)						
Orange Co.	334	0	0	0	0	334
Osceola Co.	385	0	0	0	0	385
Seminole Co.	<u>130</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>O</u>	<u>130</u>
Total	849	0	0	0	0	849
National Highway Performance Program (NHPP, NHRE)						
Orange Co.	2,229	10,083	0	0	0	12,312
Planning (PL)						
Orange Co.	2,448	1,693	1,693	1,693	1,693	9,220
Redistribution of Federal Authorized Funds (RED)						
Orange Co.	5,563	0	0	0	0	<i>5,563</i>
Repurposed Federal Earmarks (REPE)						
Orange Co.	8,420	0	0	0	0	8,420
Rail Highway Crossings (RHH, RHP)						
Orange Co.	1,180	0	0	0	0	1,180

Funding Category (Funding Code)	2018/19	2019/20	2020/21	2021/22	2022/23	Totals
Federal Funding Categories (cont'd)						
STP Any Area (SA)						
Orange Co.	6,502	4,047	0	0	0	10,549
Osceola Co.	11	103	0	0	0	114
Seminole Co.	5,095	3,105	0	0	0	8,200
SunRail (Region)	<u>60</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>60</u>
Total	11,668	7,255	0	0	0	18,923
STP Enhancement (SE)						
Seminole Co.	250	0	0	0	0	250
Safe Routes - (SR2E, SR2N, SR2S)						
Osceola Co.	13	0	0	787	0	800
STP over 200,000 Pop. (SU)						
Orange Co.	23,620	17,337	27,535	25,590	27,876	121,958
Osceola Co.	7,246	2,092	341	0	0	9,679
Seminole Co.	<u>5,217</u>	<u>4,503</u>	<u>2,286</u>	<u>0</u>	<u>0</u>	<u>12,006</u>
Total	36,083	23,932	30,162	25,590	27,876	143,643
Transportation Alternative Program (TALT, TALU)						
Orange Co.	5,132	4,406	2,652	2,252	2,252	16,694
Osceola Co.	1,335	0	0	5	0	1,340
Seminole Co.	<u>524</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>524</u>
Total	6,991	4,406	2,652	2,257	2,252	18,558
Total Federal Funds						
Orange Co.	266,906	358,435	148,163	129,562	118,266	1,021,332
Osceola Co.	37,956	17,014	31,299	5,740	11,888	103,897
Seminole Co.	201,550	15,171	10,825	0	0	227,546
I-4 Ultimate (Orange & Seminole Co.)	94,486	18,500	35,185	17,685	22,000	187,856
SunRail (Region)	<u>32,918</u>	<u>9,815</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>42,733</u>
Total	633,816	418,935	225,472	152,987	152,154	<i>1,583,364</i>

Funding Category (Funding Code)	2018/19	2019/20	2020/21	2021/22	2022/23	Totals
State Funding Categories						
State Bond Funds (BNBR, BNCA, BNDS, BNIR, BNPK)						
Orange Co.	81,197	0	0	0	0	81,197
Osceola Co.	<u>50</u>	<u>0</u>	<u>0</u>	<u>9,315</u>	<u>0</u>	<i>9,365</i>
Total	81,247	0	0	9,315	0	90,562
Bridge Repair and Rehabilitation (BRP, BRRP, RBRP)						
Orange Co.	1,042	0	0	0	0	1,042
Osceola Co.	615	0	0	0	0	615
SunRail (Region)	<u>1,000</u>	<u>250</u>	<u>250</u>	<u>250</u>	<u>250</u>	<u>2,000</u>
Total	2,657	250	250	250	250	3,657
County Incentive Grant Program (CIGP)						
Orange Co.	7	0	0	0	0	7
Osceola Co.	0	0	0	8,227	0	8,227
Seminole Co.	<u>0</u>	<u>0</u>	<u>7,589</u>	<u>0</u>	<u>0</u>	<u>7,589</u>
Total	7	0	7,589	8,227	0	<i>15,823</i>
Unrestricted State Primary (D)						
Orange Co.	14,088	9,979	6,984	7,036	7,026	45,113
Osceola Co.	6,743	843	964	864	983	10,397
Seminole Co.	2,567	2,387	2,089	2,099	2,110	11,252
I-4 Ultimate (Orange & Seminole Co.)	3,345	0	11,809	3,703	3,779	22,636
SunRail (Region)	<u>6,885</u>	<u>6,905</u>	<u>6,920</u>	<u>6,890</u>	<u>6,890</u>	<u>34,490</u>
Total	33,628	20,114	28,766	20,592	20,788	123,888
District Dedicated Revenue (DDR, DDRF)						
Orange Co.	95,529	29,557	35,011	14,806	46,529	221,432
Osceola Co.	38,622	9,777	2,124	960	7,684	59,167
Seminole Co.	29,588	46,041	31,115	1,009	16,675	124,428
I-4 Ultimate (Orange & Seminole Co.)	0	675	28,439	38,155	36,500	103,769
SunRail (Region)	<u>2,470</u>	<u>0</u>	<u>33,636</u>	22,500	22,500	<u>81,106</u>
Total	166,209	86,050	130,325	77,430	129,888	589,902
Environmental Mitigation (DEM)						
Orange Co.	38	0	0	0	0	<i>38</i>

Funding Category (Funding Code)	2018/19	2019/20	2020/21	2021/22	2022/23	Totals
State Funding Categories (cont'd)						
Emergency Relief (DER)						
Orange Co.	13	0	0	0	0	13
Osceola Co.	18	0	0	0	0	<i>18</i>
Seminole Co.	<u>28</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>28</u>
Total	59	0	0	0	0	59
Inter/Intrastate Highway (DI)						
Orange Co.	2,035	3,529	11,428	0	6,222	23,214
Seminole Co.	0	5,000	0	8,800	800	14,600
I-4 Ultimate (Orange & Seminole Co.)	8,460	0	0	0	0	8,460
SunRail (Region)	<u>14,174</u>	<u>9,379</u>	<u>2,315</u>	<u>0</u>	<u>0</u>	<u>25,868</u>
Total	24,669	17,908	13,743	8,800	7,022	<i>72,142</i>
In-House Product Support (DIH)						
Orange Co.	6,244	104	593	125	744	7,810
Osceola Co.	3,040	33	32	0	176	3,281
Seminole Co.	4,839	522	0	569	523	6,453
I-4 Ultimate (Orange & Seminole Co.)	5,734	0	0	0	0	5,734
SunRail (Region)	<u>1,329</u>	<u>50</u>	<u>50</u>	<u>0</u>	<u>0</u>	<u>1,429</u>
Total	21,186	709	675	694	1,443	24,707
Strategic Intermodal System (DIS)						
Orange Co.	1,349	515	593	0	0	2,457
I-4 Ultimate (Orange & Seminole Co.)	152	0	0	0	0	152
SunRail (Region)	<u>924</u>	<u>515</u>	<u>593</u>	<u>0</u>	<u>0</u>	<u>2,032</u>
Total	2,425	1,030	1,186	0	0	4,641
Statewide ITS (DITS)						
Orange Co.	2,030	350	700	1,000	3,415	7,495
Seminole Co.	<u>585</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>585</u>
Total	2,615	35 0	700	1,000	3,415	8,080
State Public Transportation Office (DPTO)						
Orange Co.	14,026	11,263	11,596	11,943	12,474	61,302
Osceola Co.	448	252	468	0	74	1,242
Seminole Co.	115	158	106	0	0	[′] 379
SunRail (Region)	<u>21,653</u>	<u>11,722</u>	<u>9,335</u>	<u>3,591</u>	<u>446</u>	<u>46,747</u>
Total	36,242	23,395	21,505	15,534	12,994	109,670

Funding Category (Funding Code)	2018/19	2019/20	2020/21	2021/22	2022/23	Totals
State Funding Categories (cont'd)						
Primary Highways and PTO (DS)						
Orange Co.	18,232	0	0	0	18,740	36,972
Osceola Co.	310	8,235	11,101	0	0	19,646
Seminole Co.	147	1,571	0	4,191	3,686	9,595
I-4 Ultimate (Orange & Seminole Co.)	9,489	7,500	1,325	200	0	18,514
SunRail (Region)	<u>38,095</u>	<u> 26,977</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>65,072</u>
Total	66,273	44,283	12,426	4,391	22,426	149,799
I-4 Toll Capacity Improvement (DSBH)						
Orange Co.	0	28,059	300	0	0	28,359
Fixed Capital Outlay (FCO)						
Orange Co.	35	0	0	0	0	35
Seminole Co.	<u>11</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>11</u>
Total	46	ō	ō	0	ō	46
I-4 BTU Financing Corporation (FINC)						
Orange Co.	0	313,798	0	0	0	313,798
Growth Management for SIS (GMR)						
Orange Co.	8,000	0	0	0	0	8,000
SunRail (Region)	2,032	<u>0</u>	<u>0</u>		<u>0</u>	<u>2,032</u>
Total	10,032	0	<u> </u>	<u>0</u> 0	<u>o</u> 0	<u> 2,032</u> 10,032
						,,
New Starts Transit Program (NSTP)						
Osceola Co.	2,200	0	0	0	0	2,200
SunRail (Region)	<u>14,717</u>	<u>461</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>15,178</u>
Total	16,917	461	0	0	0	17,378
State Toll Road/Turnpike Funds (PKBD, PKBR, PKED, PKM1, PK)	(I, PKYO, PKYR)					
Orange Co.	63,842	284,525	59,423	77,490	1,677	486,957
Osceola Co.	17,647	44,748	46,425	328,455	6,900	444,175
Seminole Co.	36,933	30,907	17,195	2,507	2,507	90,049
I-4 Ultimate (Orange & Seminole Co.)	<u>0</u>	<u>0</u>	<u>10,928</u>	<u>0</u>	<u>0</u>	<u> 10,928</u>
Total	118,422	360,180	133,971	408,452	11,084	1,032,109
State Infrastructure Bank Loan (SIB1)						
I-4 Ultimate (Orange & Seminole Co.)	0	0	105,000	50,000	0	155,000

Funding Category (Funding Code)	2018/19	2019/20	2020/21	2021/22	2022/23	Totals
State Funding Categories (cont'd)						
SunRail Revenues for Operations & Maintenance (SROM) Orange Co.	351	550	0	0	0	901
SunRail (Region) Total	<u>13,545</u> 13,896	<u>8,804</u> 9,354	<u>8,916</u> 8,916	<u>o</u> o	<u>0</u> 0	<u>31,265</u> 32,166
Strategic Economic Corridors (STED) Orange Co.	0	48,451	0	16,467	0	64,918
I-4 Ultimate (Orange & Seminole Co.) Total	<u>50,000</u> 50,000	33,204 81,655	<u>8,376</u> 8,376	<u>2,660</u> 19,127	<u>0</u> 0	94,240 159,158
SB2514A Trail Network (TLWR) Orange Co.	285	686	530	138	105	1,744
CFX System Funds (TM11, TO11) Orange Co.	7,278	7,307	7,308	7,308	7,308	36,509
I-4 Managed Lanes Toll Operations (TOBH) I-4 Ultimate (Orange & Seminole Co.)	0	0	9,213	18,087	18,800	46,100
Wekiva Pkwy. Toll Operations (TOBW) Seminole Co.	114	0	0	0	0	114
Transportation Regional Incentive Program (TRIP, TRWR)						
Orange Co. Osceola Co. Seminole Co.	9,851 0 4,000	3,903 0 0	1,750 0 3,643	20,000 5,773 0	0 0 0	35,504 5,773 7,643
SunRail (Region) Total	27,585 41,436	<u>17,975</u> 21,878	<u>10,250</u> 15,643	20,250 46,023	3,250 3,250	<u>79,310</u> 128,230
2012 SB1998-Trans Beachline-TP (WKBL) Seminole Co.	16	0	0	0	0	16
2012 SB1998-Repayment OOC Debt (WKOC) Seminole Co.	124,367	0	0	0	0	124,367
Total State Funds						
Orange Co. Osceola Co. Seminole Co.	325,472 69,693 203,310	742,576 63,888 86,586	136,216 61,114 61,737	156,313 353,594 19,175	104,240 15,817 26,301	1,464,817 564,106 397,109
I-4 Ultimate (Orange & Seminole Co.) SunRail (Region)	77,180 144,409	41,379 <u>83,038</u>	175,090 <u>72,265</u>	112,805 53,481	59,079 <u>33,336</u>	465,533 386,529
Total	820,064	1,017,467	506,422	695,368	238,773	3,278,094

Funding Category (Funding Code)	2018/19	2019/20	2020/21	2021/22	2022/23	Totals
Local Funding Categories						
Local Funds for Federal/State Projects (LF, LFB, LFD, LFF, LF	FI, LFP, LFR, LFRF)					
Orange Co.	161,729	134,190	131,990	130,546	38,592	597,047
Osceola Co.	11,798	133	139	16,740	178	28,988
Seminole Co.	36,093	2,650	4,453	800	1,400	45,396
I-4 Ultimate (Orange & Seminole Co.)	75,000	80,000	0	0	0	155,000
SunRail (Region)	<u>25,388</u>	<u>12,992</u>	<u>6,776</u>	<u>0</u>	<u>0</u>	45,156
Total	310,008	229,965	143,358	148,086	40,170	871,587
Other Local Funds						
Orange Co.	66,215	62,119	63,449	27,485	8,400	227,668
Osceola Co.	8,518	9,136	18,389	22,817	127,820	186,680
Seminole Co.	700	800	15,000	2,200	Ô	18,700
Central Florida Expressway Authority	326,589	326,357	382,464	<u>378,931</u>	495,224	<u>1,909,565</u>
Total	402,022	398,412	479,302	431,433	631,444	2,342,613
Total Local Funds						
Orange Co.	227,944	196,309	195,439	158,031	46,992	824,715
Osceola Co.	20,316	9,269	18,528	39,557	127,998	215,668
Seminole Co.	36,793	3,450	19,453	3,000	1,400	64,096
I-4 Ultimate (Orange & Seminole Co.)	75,000	80,000	0	0	0	155,000
SunRail (Region)	25,388	12,992	6,776	0	0	45,156
Central Florida Expressway Authority	<u>326,589</u>	326,357	382,464	<u>378,931</u>	<u>495,224</u>	1,909,565
Total	712,030	628,377	622,660	579,519	671,614	3,214,200
Total Programmed Funds	2,165,910	2,064,779	1,354,554	1,427,874	1,062,541	8,075,658
Total Non-Programmed Candidate Funds	11,188	16,052	35,043	10,504	25,255	98,042
Grand Total Funding	2,177,098	2,080,831	1,389,597	1,438,378	1,087,796	8,173,700

November 2018 III-10

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 2018/19 - 2022/23 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 2040 Long Range Transportation Plan (LRTP), the project's LRTP page reference is shown in the column to the right of the project's Work Description column in the TIP. For more details on the TIP format, see page I-9 in the Executive Summary.

			Project Description														
FDOT Financial							Historic Cost Prior to			Project	Status and (\$000's)	d Cost			Estimated Future Cost After	Total Project	
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2018/19 (\$000's)	2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases	2022/23 (\$000's)	Cost (\$000's)	Responsible Agency
2424843 SIS Project	1-4	W of SR 435/Kirkman Rd.	W of SR 500/US 441	5.25	Add 4 Managed Lanes/ Improve I-4/SR 435 Int.	Tech. Rep. 3 page 27	11,340	3 3	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>DIH</u> Total	PE	0	11,343	FDOT
2424844 SIS Project	1-4	W of SR 500/US 441	W of Ivanhoe Blvd.	4.07	Add 4 Managed Lanes	Tech. Rep. 3 page 27	20,074	81 81	<u>0</u> 0	<u>0</u> 0	<u>0</u>	<u>0</u> 0	<u>DIH</u> Total	PE	0	20,155	FDOT
2424845 SIS Project	1-4	W of Ivanhoe Blvd.	E of Kennedy Blvd.	4.88	Add 4 Managed Lanes	Tech. Rep. 3 page 27	9,829	7 7	<u>0</u> 0	<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.	5.60	Add 4 Managed Lanes	Tech. Rep. 3 page 47	10,976	•	5,401 0 0 8,470 0 6,200 0 0 224,031 28,059 75,485 157,930 48,451 554,027	0 0	30 0 0 1,299 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0	ACNP DIH SA ACNP DIS ACNP ACNP DSBH DEM ACNP DSBH FINC PKYI STED Total	PE PE PE ROW ROW RRU INC INC ENV DSB DSB DSB DSB DSB	144	598,954	
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	Tech. Rep. 3 page 47	27,231		0 0 4,500 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0	0 0 46,750 0 0 0 0 0 0 0 0 0 0	0 31,785 0 0 0 0 0 0 0 0 0 31,785	ACNP DIH ACNP ACSA BNIR CM DDR DI DS GFSA RED SU Total	PE PE ROW	0	396,150	
4084161 SIS Project	I-4 Master Plan	Orange/Osceola Co. Line	Orange/Seminole Co. Line	24.67	Advance Right-of-Way Acquisition	Tech. Rep. 3 page 47	363,483	20 1,637 3,302 228 <u>15</u> 5,202	o o o o o	0 0 0 0 0	0 0 0 0	0 0 0 0 0 0	DIH ACNP BNIR NHPP <u>SA</u> Total	PE ROW ROW ROW ROW	0	368,685	FDOT
4292431 SIS Project	I-4	W of Central Florida Pkwy.	E of Central Florida Pkwy.	0.97	Lighting	Overview page 7	612	3 3	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>DIH</u> Total	CST	0	615	FDOT

FDOT			Project Description				Historic Cost			Project	: Status an (\$000's)	d Cost			Estimated Future	Total	
Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Prior to 2018/19 (\$000's)	2018/19	2019/20	2020/21		2022/23	Funding Sources	Project Phases	Cost After 2022/23 (\$000's)	Project Cost (\$000's)	Responsible Agency
4306441 SIS Project	I-4	E of SR 536	W of SR 528/Beachline Expy.	4.28	Resurfacing	Overview page 7	8,682	2 2	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	_	<u>DIH</u> Total	CST	0	8,684	FDOT
4347831 SIS Project	I-4	at Central Florida Pkwy.		0.40	Drainage Improvements	Overview page 7	50	<u>5</u> 5	<u>0</u>	<u>0</u> 0	<u>0</u>		<u>DIH</u> Total	CST	0	55	FDOT
4364051 SIS Project	I-4	at Kennedy Blvd.		0.30	Planning for Potential Future Interchange	Overview page 7	84	4 4	<u>o</u>	<u>0</u> 0	<u>0</u>		<u>DIH</u> Total	PE	0	88	FDOT
4375551 SIS Project	I-4 Downtown Improvement	S of W. Church St.	N of W. Washington St.	0.25	Urban Corridor Improvements	Overview page 7	0	14,500 4,500 19,000	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	LF <u>TRWR</u> Total	CST CST	0	19,000	FDOT
4409471 SIS Project	1-4	W of SR 528/Beachline Expy.	W of SR 435/Kirkman Rd.	3.60	Landscaping	Overview page 9	0	0 <u>0</u> 0	0 <u>0</u> 0	100 <u>0</u> 100	0 <u>0</u> 0	6,222	DI <u>DI</u> Total	PE CST	0	6,322	FDOT
4411651 SIS Project	1-4				Overhead Signing	Overview page 7	92	7 <u>5</u> 12	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	DIH <u>DIH</u> Total	PE CST	0	104	FDOT
4413621 SIS Project	I-4 Beyond the Ultimate	W of Central Florida Pkwy.	SR 528/Beachline Expy.	0.95	Add 4 Managed Lanes	Tech. Rep. 3 page 47	0	0 0 0 0 0 <u>0</u>	2,915 2,000 1,026 233,398 55,510 294,849	0 0 0 0 0 <u>0</u>	0 0 0 0 0	0 0 0 0	FINC FINC ACNP FINC PKYI Total	PE RRU DSB DSB DSB	49	294,898	FDOT
4413623 SIS Project	I-4 Beyond the Ultimate			3.75	Service contract payments for debt service on bonds issued by FDOT financing corportation for I-4 BTU	Tech. Rep. 3 page 47	0	0 0 0 0 0	0 3,529 515 <u>0</u> 4,044	0 11,328 1,646 <u>0</u> 12,974	0 0 2,391 16,467 18,858	0 2,624 <u>0</u>	DDR DI LFB <u>STED</u> Total	ADM ADM ADM ADM	90,080	146,599	FDOT

Osceola County

4314561	I-4 Beyond the Ultimate	W of CR 532	E of SR 522/Osceola Pkwy.	7.89	Add 4 Managed Lanes	Tech. Rep. 3		723	0	0	0	0	ACNP	PE			FDOT
SIS Project						page 47		430	0	0	0	0	DIH	PE			
								1,740	11,840	24,980	3,000	4,958	ACNP	ROW			
								50	0	0	9,315	0	BNIR	ROW			
								2,000	0	<u>0</u>	<u>0</u>	<u>0</u>	<u>ACTA</u>	ENV			
							22,995	4,943	11,840	24,980	12,315	4,958	Total		0	82,031	
4339161	1-4	SR 417	US 192	0.42	Landscaping	Overview		93	0	0	0	<u>0</u>	DIH	CST			FDOT
SIS Project						page 9	1,203	93	0	0	0	0	Total		0	1,296	
4350521	I-4	at CR 532		1.06	Lighting	Overview		3	0	0	0	0	DIH	PE			FDOT
SIS Project						page 7		<u>6</u>	<u>0</u>	<u>0</u>	<u>o</u>	<u>0</u>	HSP	CST			
-							1,316	9	0	0	О	0	Total		0	1,325	

			Project Description				Historic		Project	t Status and	l Cost			Estimated		
FDOT Financial							Cost Prior to		Flojec	(\$000's)	10051			Future Cost After	Total Project	
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2018/19 (\$000's)	2018/19 2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases	2022/23 (\$000's)	Cost (\$000's)	Responsible Agency
2425922 SIS Project	I-4 Ultimate	Orange/Seminole Co. Line	0.25 mi. E of Central Pkwy.	2.54	Add 4 Managed Lanes	Tech. Rep. 3 page 27	6,471	7 0	_	<u>0</u> 0	<u>0</u> 0	<u>DIH</u> Total	PE	0	6,478	FDOT
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	Tech. Rep. 3 page 47	11,537	78 564 0 0 0 0 250	0 0	0 0 0 150 8,800 113 <u>0</u> 9,063	0 0 0 10,100 800 113 0 11,013	ACNP DDR DIH DDR DI DIH SE Total	PE PE PE ROW ROW ROW ENV	838,582	871,336	FDOT
2425925 SIS Project	I-4 Beyond the Ultimate Segment 3 Interim Improvements				Miscellaneous Contstruction	Tech. Rep. 3 page 47	19		0 0	<u>0</u> 0	<u>0</u> 0	<u>LFRF</u> Total	CST	0	7,719	FDOT
2427022 SIS Project	1-4	at SR 15/600/US 17/92		1.21	Reconstruct Eastbound Exit Ramp	Completed before 2010	28,474		0 0	<u>0</u> 0	<u>0</u> 0	<u>DIH</u> Total	ROW	0	28,478	FDOT
4075731 SIS Project	1-4	at SR 46		3.52	Improve Interchange	Tech. Rep. 3 page 27	53,725		0 0	<u>0</u> 0	<u>0</u> 0	<u>DIH</u> Total	DSB	0	53,726	FDOT
4084171 SIS Project	I-4 Master Plan	Orange/Seminole Co. Line	Seminole/Volusia Co. Line	14.14	Advance Right-of-Way Acquisition	Tech. Rep. 3 page 47	126,729	<u>15</u>	-	0 <u>0</u> 0	0 <u>0</u> 0	DDR <u>SA</u> Total	ROW ROW	0	126,890	FDOT
4344841 SIS Project	1-4	Eastbound & Westbound Rest Areas		0.88	Reconstruct Rest Areas	Overview page 7	77		0 0	<u>0</u> 0	<u>0</u> 0	<u>DIH</u> Total	PE	TBD	TBD	FDOT
4345231 SIS Project	1-4	at SR 436		0.01	Safety Project	Overview page 7	73		0 0	<u>0</u> 0	<u>0</u> 0	<u>DIH</u> Total	PE	TBD	TBD	FDOT
4350531 SIS Project	1-4	at US 17/92		0.99	Lighting	Overview page 7	1,718	<u>25</u>	-	0 <u>0</u> 0	0 <u>0</u> 0	DIH <u>HSP</u> Total	PE CST	0	1,755	FDOT
4354591 SIS Project	1-4	over Orange Blvd.		0.07	Bridge Repair/Rehab	Overview page 7	460		0 0	<u>0</u> 0	<u>0</u> 0	<u>DIH</u> Total	CST	0	500	FDOT
4396821 SIS Project	1-4	W of Lake Mary Blvd.	Seminole/Volusia Co. Line	6.77	Resurfacing (westbound only)	Overview page 7	14	2 0 0 0	8,539	0 0 <u>0</u> 0	0 0 <u>0</u> 0	ACNP DIH <u>ACNP</u> Total	PE PE CST	0	9,355	FDOT
4396822 SIS Project	1-4	W of Lake Mary Blvd.	W of CR 46A	2.89	Resurfacing (eastbound only)	Overview page 7	274	22 0 4,448 22 4,448		0 <u>0</u> 0	0 <u>0</u> 0	DIH ACNP Total	PE CST	0	4,744	FDOT
4396823 <i>SIS Project</i>	1-4	E of SR 434	W of Lake Mary Blvd.	2.69	Eastbound Hard Shoulder Special Use Lane	Overview page 7	816	10 (0 0 10,210 0 10,220 10 10,220	0 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	DIH DDR <u>DIH</u> Total	PE CST CST	0	11,046	FDOT

			Project Description				Historic			Projec	t Status an	d Cost			Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2018/19 (\$000's)	2018/19	2019/20	2020/21	(\$000's) 2021/22	2022/23	Funding Sources		Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4396825 SIS Project	1-4	SR 46	E of SR 15/600/US 17/92	1.80	Resurfacing (eastbound only)	Overview page 7	383	24 0 <u>0</u> 24	0 2,765 <u>103</u> 2,868	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	DIH ACNP <u>DDR</u> Total	PE CST CST	0	3,275	FDOT

Orange & Seminole Counties

4321931	I-4 Ultimate	W of SR 435/Kirkman Rd.	E of SR 434	20.58	Add 4 Managed Lanes	Tech. Rep. 2		0	675	0	0	0	DDR	PE			FDOT
SIS Project						page 11		151	0	0	0	0	DIS	PE			
								1,029	450	1,325	200	0	DS	PE			
								60	0	0	0	0	SA	PE			
								0	7,050	0	0	0	DS	INC			
								2,821	0	11,809	3,703	3,779	D	OPS			
								0	0	9,213	18,087	18,800	TOBH	OPS			
								0	0	14,685	14,685	0	ACBR	DSB			
								83,486	7,500	9,500	3,000	22,000	ACNP	DSB			
								11,000	11,000		0	0	ACSS	DSB			
								0	0	28,439	38,155	36,500	DDR	DSB			
								8,460	0	0	0	0	DI	DSB			
								5,734	0	0	0	0	DIH	DSB			
								1	0	0	0	0	DIS	DSB			
								8,460	0	0	0	0	DS	DSB			
								75,000	80,000	0	0	0	LF	DSB			
								0	0	10,928	0	0	PKYI	DSB			
								0	0	105,000	50,000	0	SIB1	DSB			
								50,000	33,204	8,376	2,660	0	STED	DSB			
								<u>524</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>D</u>	MNT			
							1,448,415	246,726	139,879	210,275	130,490	81,079	Total		3,110,195	5,367,059	

Note: The estimated future cost of \$3.110 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 2022/23 through FY 2053/54.



Section V

MetroPlan Orlando Transportation Improvement Program State Highway Projects

V-1

FDOT Financial			Project Description				Historic Cost Prior to		Project Status ar (\$000's)	nd Cost			Estimated Future Cost After	Total Project	
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2018/19 (\$000's)	2018/19	2019/20 2020/21 2021/22	2022/23	Funding Sources	Project Phases	2022/23 (\$000's)	Cost (\$000's)	Responsible Agency
2392034	SR 50	Dean Rd.	E. Old Cheney Hwy. (Avalon Park Blvd.)	4.91	Widen to 6 Lanes	Tech. Rep. 3 page 5	80,710	15 <u>3</u> 18	0 0	0 0	DIH <u>DIH</u> Total	PE CST	0	80,728	FDOT
2392037	SR 50	E. Old Cheney Hwy. (Avalon Park Blvd.)	Chuluota Rd.	2.15	Widen to 6 Lanes	Tech. Rep. 3 page 48	6,228	3 0 0 0 500 500	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	10,675 56 18,740 0 0	DIH DDR DIH DS DDR Total	PE CST CST CST ENV	0	36,202	FDOT
2392038	SR 50	Chuluota Rd.	SR 520	3.11	Widen to 6 Lanes	Tech. Rep. 3 page 48	2,908	11 400 411	0 0	0	DIH <u>DDR</u> Total	PE ENV	TBD	TBD	FDOT
2392663	SR 15/Hoffner Ave.	N of Lee Vista Blvd.	W of SR 436	2.68	Widen to 4 Lanes	Tech. Rep. 3 page 5	34,844	17 66 44 31 107 6 775 1,046	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	, ,	DIH DDR DDR DIH DS LF DDR Total	PE RRU CST CST CST CST INC	0	35,890	FDOT
2392664	SR 15/Hoffner Ave.	W of SR 436	Conway Rd.	1.13	Widen to 4 Lanes	Tech. Rep. 3 page 5	14,110	129 27 11 <u>45</u> 212	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	LF DDR DIH <u>DS</u> Total	RRU CST CST CST	0	14,322	FDOT
2394221	SR 434/Forest City Rd.	SR 424/Edgewater Dr.	Orange/Seminole Co. Line	2.11	Widen to 6 Lanes	Tech. Rep. 3 page 48	4,356	7 13 236 52 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		DIH ACCM CM SA DDR DIH LF Total	PE ROW ROW ROW CST CST	0	15,253	FDOT
2394963	SR 423/John Young Pkwy.	SR 50	Shader Rd.	2.28	Widen to 6 Lanes	Tech. Rep. 3 page 48	34,723	7 8 <u>3</u> 18	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 <u>SU</u> Total	PE CST CST	0	34,741	FDOT

V-2

			Project Description				Historic		Projec	t Status an	ud Coet			Estimated		
FDOT Financial							Cost Prior to		Flojec	(\$000's)	u cost			Future Cost After	Total Project	
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2018/19 (\$000's)	2018/19	2019/20 2020/21	2021/22	2022/23	Funding Sources	Project Phases	2022/23 (\$000's)	Cost (\$000's)	Responsible Agency
2395353	SR 50	SR 429/Western Expy.	E of West Oaks Mall	2.56	Widen to 6 Lanes	Tech. Rep. 3 page 5	68,054	10 3 131 67 853 13 111 1,188	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 0	DIH DIH LF SA DS LF SA Total	PE ROW RRU RRU CST CST CST	0	69,242	FDOT
2395355	SR 50	E of West Oaks Mall	W of Good Homes Rd.	0.45	Widen to 6 Lanes	Tech. Rep. 3 page 5	16,680	4 4	0 0 0	_		<u>DIH</u> Total	CST	0	16,684	FDOT
4071433	SR 482/Sand Lake Rd.	Turkey Lake Rd.	Presidents Dr.	3.70	Widen to 6 Lanes	Tech. Rep. 3 page 5	27,800	<u>9</u>	1 -1 -	_	0	<u>DIH</u> Total	PE	0	27,809	FDOT
4071434	SR 482/Sand Lake Rd.	W of International Dr.	Universal Blvd.	0.37	Widen to 6 Lanes	Tech. Rep. 3 page 5	14,340	1 314 225 0 2 30 572	0 0 22 0 0 0 0 0	0 0 0 0	0 0 0 0 0 0	DIH DDR LF DDR LF <u>SA</u> Total	PE RRU RRU CST CST CST	0	14,934	FDOT
4071435	SR 482/Sand Lake Rd.	Universal Blvd.	W of John Young Pkwy.	2.13	Widen to 6 Lanes	Tech. Rep. 3 page 5	46,619	8 214 202 8 <u>63</u>	0 0 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000	0 0 0 0 0	DIH DDR LF DDR <u>LF</u> Total	PE RRU RRU CST CST	0	47,114	FDOT
4071436	John Young Pkwy.	at SR 482/Sand Lake Rd.		2.07	Flyover	Tech. Rep. 3 page 5	27,691	7 7 0 5 <u>5</u> 24	0 0 0 0 44 0 0 0 0 0 44 0	0 0 0 0		DIH CIGP DDR DIH LF Total	PE CST CST CST CST	0	27,759	FDOT/
4084292	US 17/92/Orlando Ave.	Nottingham St.	Monroe Ave.	2.10	Improve Access Management/ Widen Sidewalks	Tech. Rep. 3 page 28	2,582	40 <u>147</u> 187	0 0	<u>O</u>	<u>0</u>	ACSU <u>SU</u> Total	PE PE	0	2,769	FDOT
4167241	SR 50	Countywide		27.69	Advance ROW Acquisition	Overview page 7	55,975	385 385		_	-	<u>DIH</u> Total	ROW	0	56,360	FDOT
4213171	SR 482/Sand Lake Rd.	over Skylake Canal		0.02	Bridge Repair/Rehabilitation	Overview page 7	304	45 45			-	<u>DIH</u> Total	CST	0	349	FDOT
4220091	SR 438/Silver Star Rd.	Hiawassee Rd.	Princeton St.	2.55	Resurfacing	Overview page 7	2,680	<u>4</u>	0 0 0	0	-	<u>DIH</u> Total	CST	0	2,684	FDOT

			Project Description				Historic			Projec	t Status an	nd Cost			Estimated		
FDOT Financial Management	Project Name or			Length		2040 LRTP	Cost Prior to 2018/19				(\$000's)		Funding	Project	Future Cost After 2022/23	Total Project Cost	Responsible
Number	Designation	From	То	(Miles)	Work Description	Reference	(\$000's)	2018/19	2019/20	2020/21	2021/22	2022/23	Sources	Phases	(\$000's)	(\$000's)	Agency
4220101	SR 438/Silver Star Rd.	SR 500/US 441	E of Smith St./Coolidge Ave.	0.29	Resurfacing	Overview page 7	352	<u>5</u>	<u>0</u>	<u>0</u> 0	<u>0</u>	0 0	<u>DIH</u> Total	CST	0	357	FDOT
4220482	SR 436	Old Cheney Hwy.	Orange/Seminole Co. Line	3.21	Drainage Improvements	Overview page 7	497	32 32		<u>0</u> 0	<u>0</u> 0	0 0	<u>DIH</u> Total	CST	0	529	FDOT
4233561	SR 423/John Young Pkwy./Lee Rd.	SR 50	Wymore Rd.	5.45	Resurfacing	Overview page 7	3,913	48 48			0	-	<u>DIH</u> Total	CST	0	3,961	FDOT
4242171	SR 414/Maitland Blvd.	1-4	Maitland Ave.	1.39	Widen to 6 Lanes	Tech. Rep. 3 page 48	7,099	4 7 30 119 85 400 8,420 30 9,095		0 0 46 0 0	0 0 0 0 0 0 0		DIH DIH SU CM DDR DS REPE SA Total	PD&E PE ROW CST CST CST CST CST CST	0	16,240	FDOT
4246271	SR 436	SR 50	Orange/Seminole Co. Line	3.66	Lighting	Overview page 7	789	<u>5</u> 5	<u>0</u>		<u>0</u> 0		<u>DIH</u> Total	CST	0	794	Orange Co.
4248981	SR 551/Goldenrod Rd.	SR 552/Curry Ford Rd.	N of SR 408	1.87	Resurfacing	Overview page 7	4,035	18 18			0	-	<u>DIH</u> Total	CST	0	4,053	FDOT
4272261	SR 530/US 192	Lake/Orange Co. Line	Orange/Osceola Co. Line	1.73	Resurfacing	Overview page 7	237	<u>8</u>	<u>0</u>		0		<u>DIH</u> Total	PE	TBD	TBD	FDOT
4275641	SR 482/Sand Lake Rd.	over SR 435/Kirkman Rd.		0.04	Bridge Repair/Rehabilitation	Overview page 7	1	<u>5</u>	_		0	-	<u>DIH</u> Total	PE	TBD	TBD	FDOT
4288771	SR 482/Sand Lake Rd.	SR 527/Orange Ave.	W of SR 528	1.23	Resurfacing	Overview page 7	1,327	2 2	-	<u>0</u> 0	<u>0</u>	-	<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	Overview page 7	443	2 2		<u>0</u> 0	<u>0</u> 0	-	<u>DIH</u> Total	CST	0	445	FDOT
4294951	Republic Dr.	over I-4		0.15	Replace Pedestrian Fence	Overview page 7	156	60 60			<u>0</u>	-	<u>DIH</u> Total	CST	0	216	FDOT
4295701	SR 15/Conway Rd.	Hoffner Ave.	Michigan Ave.	2.27	Drainage Improvements	Overview page 7	504	61 61		<u>0</u> 0	0	-	<u>DIH</u> Total	CST	0	565	FDOT
4306691	US 17/92	S of SR 423/Lee Rd.	S of Lake Ave.	0.97	Rigid Pavement Rehab.	Overview page 7	2,865	7	<u>0</u> 0	<u>0</u> 0	0	- -	<u>DIH</u> Total	CST	0	2,872	FDOT
4306711	SR 536	W of I-4	SR 535	2.03	Resurfacing	Overview page 7	2,861	27 27		<u>0</u> 0	0	-	<u>DIH</u> Total	CST	0	2,888	FDOT
4311631 SIS Project	SR 429/Wekiva Pkwy.	N of US 441	N of Ponkan Rd.	2.13	New Road Construction	Tech. Rep. 3 page 47	129	2 2	-	<u>0</u> 0	0	0 0	<u>DIH</u> Total	PE	0	131	FDOT

			Project Description				Historic		Pro	iect Status a	nd Cost			Estimated		
FDOT Financial							Cost Prior to		FIX	(\$000's)	iu cost			Future Cost After	Total Project	
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2018/19 (\$000's)	2018/19	2019/20 2020/	2021/22	2022/23	Funding Sources	Project Phases	2022/23 (\$000's)	Cost (\$000's)	Responsible Agency
4311633 SIS Project	SR 429/Wekiva Pkwy.	N of Kelly Park Rd.	CR 535/Mt. Plymouth Rd.	2.96	New Road Construction	Tech. Rep. 3 page 47	1	<u>2</u> 2	_	0 9	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	0.78	New Road Construction/ Realignment	Tech. Rep. 3 page 47	0	3	<u>0</u>	0 0	0 0	<u>DIH</u> Total	PE	0	3	CFX
4311635 SIS Project	SR 429/Wekiva Pkwy.	Morris Access Rd.	Lake/Orange Co. Line	0.70	New Road Construction	Tech. Rep. 3 page 47	6,897	<u>8</u>	_		0 0	<u>DIH</u> Total	DSB	0	6,905	FDOT
4319891	Various State Roads			14.42	Drainage Improvements	Overview page 7	2,305	66 66		_	0 0	<u>DIH</u> Total	CST	0	2,371	FDOT
4324021	SR 500/US 441	S of Spring Blvd.	CR 437A/Central Ave.	3.89	Resurfacing	Overview page 7	5,086	<u>8</u>	_		0 0	<u>DIH</u> Total	PE	0	5,094	FDOT
4324022	SR 500/US 441	CR 437/Orange Ave.	N of Junction/Wesley Rd.	2.79	Rigid Pavement Rehab.	Overview page 7	5,285	406 415	<u>0</u>	0 0 0	0 0 0 0	DIH <u>DIH</u> Total	PE CST	0	5,700	FDOT
4324071	SR 50	US 17/92	Shine Ave.	2.00	Resurfacing	Overview page 7	4,150	151 159	. <u>0</u>	0 0 0	0 0 0 0	DIH <u>SA</u> Total	PE RRU	0	4,309	FDOT
4324081	SR 423/Lee Rd.	I-4	US 17/92	1.21	Resurfacing	Overview page 7	2,101	132 141	<u>0</u>	0	0 0 0 0	DIH <u>DIH</u> Total	PE CST	0	2,242	FDOT
4330651	SR 50	Forsyth Rd.	Old Cheney Hwy.	7.95	Lighting	Overview page 7	698	1,920 <u>1</u> 1,921	<u>0</u>	0 0 0	0 0 0 0	DS <u>SA</u> Total	CST CST	0	2,619	FDOT
4334231	SR 552/Curry Ford Rd.	E of SR 436	SR 551/Goldenrod Rd.	1.27	Resurfacing	Overview page 7	2,429	36 44	<u>0</u>	0 0 0	0 0 0 0	DIH <u>DIH</u> Total	PE CST	0	2,473	FDOT
4336071	SR 50	over Econ River		1.08	Bridge Replacement	Overview page 7	14,583	3 12 15	<u>0</u>	0	0 0 0 0	DIH <u>DIH</u> Total	PE DSB	0	14,598	FDOT
4337881	SR 426/Fairbanks Ave.	1-4	US 17/92	1.10	Underground Utilities	Overview page 7	17,886	<u>5</u>	_		0 0	<u>DIH</u> Total	PE	0	17,891	FDOT
4344191	SR 15/600/US 17/92	at Railroad Bridge #750255			Bridge Repair/Rehabilitation	Overview page 7	723	45 45			0 0	<u>DIH</u> Total	CST	0	768	FDOT
4344251	SR 436	N of SR 50	S of Old Cheney Hwy.	0.45	Safety/Access Management	Overview page 7	1,751	4 3 7	0 0 0	0	0 0 0 0	HSP <u>HSP</u> Total	PE CST	0	1,758	FDOT
4344261	SR 482/Sand Lake Rd.	E of Golden Sky Ln.	E of Lake Gloria Blvd.	1.33	Skid Hazard Overlay	Overview page 7	2,990	4 <u>5</u> 9	0 0 0	0 0 0	0 0 0 0	DIH <u>DIH</u> Total	PE CST	0	2,999	FDOT

FDOT			Project Description				Historic			-	Status an	d Cost			Estimated	7-4-1	
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2018/19 (\$000's)	2018/19	2019/20	2020/21	(\$000's) 2021/22	2022/23	Funding Sources	Project Phases	Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4354021	SR 15/600/US 17/92	Gay Rd.	Atlantic Dr.	2.98	Bridge Repair/Rehab	Overview page 7	289	32 32		<u>0</u> 0	0	<u>0</u> 0	DIH Total	CST	0	321	FDOT
4354351	SR 500/US 441	at SR 423/John Young Pkwy.		0.95	Landscaping	Overview page 9	364	99 99		<u>0</u> 0	0		<u>DIH</u> Total	CST	0	463	FDOT
4354352	SR 500/US 441	Lee Rd.	Beggs Rd.	2.74	Landscaping	Overview page 9	364	2 66 68	<u>0</u>	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	DER <u>DIH</u> Total	CST CST	0	432	FDOT
4371311	SR 50	Irvington Ave.	Maguire Blvd.	0.13	Drainage Improvements	Overview page 7	0	0 0 0 0	0 0	0 0 <u>0</u> 0	0 1,101 <u>125</u> 1,226	0 0	DDR DDR <u>DIH</u> Total	PE CST CST	0	1,826	FDOT
4371751	SR 535	Orange/Osceola Co. Line	1-4	2.31	Project Development & Environment Study	Tech. Rep. 3 page 49	244	0 0 0	1,400	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	DDR <u>DIH</u> Total	PD&E PD&E	0	1,658	FDOT
4373301	SR 527/Orange Ave.	Southbound Bifurcation	Grant Street	2.28	Resurfacing	Overview page 7	1,325	3,580 348 <u>722</u> 4,653	0 0	0 0 0 <u>0</u> 0	0 0 0 <u>0</u>	0 0 0	DIH DS LF <u>SU</u> Total	PE CST CST CST	0	5,978	FDOT
4373311	SR 500/US 441	N of Jones Ave.	S of Wadsworth Rd.	3.05	Resurfacing	Overview page 7	797	4,264 4,26 6	<u>0</u>	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	DIH <u>DS</u> Total	PE CST	0	5,063	FDOT
4373381	SR 500/US 441	E of Lake Doe Cove	E of SR 429	1.89	Resurfacing	Overview page 7	6,770	7 48 <u>439</u> 494	<u>0</u>	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 <u>0</u>	DIH DDR <u>DIH</u> Total	PE CST CST	0	7,264	FDOT
4373411	SR 435/Kirkman Rd.	N of SR 482/Sand Lake Rd.	S of SR 408	6.63	Resurfacing	Overview page 7	2,275	4 93 4 497 597 5,863 837 3,007 1,475 2,001 5,532 137 82 20,129	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 0	DIH LF SU LF ACTL DDR DIH DS LF NHRE SA TALT TALU Total	PE PE PE RRU CST	0	22,404	FDOT

FDOT			Project Description				Historic Cost			Projec	t Status ar (\$000's)	nd Cost			Estimated Future	Total	
Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Prior to 2018/19 (\$000's)	2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases	Cost After 2022/23 (\$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	Overview page 7	168	955 95 9		0	<u>c</u>	0 0 0 0	SA <u>ACSS</u> Total	PE CST	0	1,127	FDOT
4374931	SR 429/Wekiva Pkwy.	Morris Access Rd.	Lake/Orange Co. Line	0.70	ITS Freeway Management	Overview page 10	283	2			_	-	<u>DIH</u> Total	PE	0	285	FDOT
4374932	SR 429/Wekiva Pkwy.	Morris Access Rd.	Lake/Orange Co. Line	0.70	Wildlife Fence	Overview page 7	114	10 10					<u>DIH</u> Total	CST	0	124	FDOT
4375441	SR 551/Goldenrod Rd.	SR 15/Hoffner Rd.	SR 552/Curry Ford Rd.	2.50	Resurfacing	Overview page 7	780	19 8 0 0 2 27	0 4,342 0 5	0 0 <u>0</u>	0 0 0	0 0 0 0 0	DDR DIH DDR <u>DIH</u> Total	PE PE CST CST	0	5,154	FDOT
4376341	SR 551/Goldenrod Rd.	SR 408	SR 50	1.80	Safety Project	Overview page 7	1,745	166 4 457 0 0 627	0 472 0 0 0 <u>0</u>	0 617 9,059 <u>524</u>	225 0 0	0 0 5 125 0 0	ACSS HSP ACSS ACSS DIH Total	PE PE ROW CST CST	0	13,394	FDOT
4377991	Orange Co. Reserve Box for Remaining DRI Funds				Corridor/Subarea Planning	Overview page 7	0	<u>C</u>		<u>0</u> 0	_	-	<u>LFP</u> Total	CST	0	200	FDOT
4378721	SR 15/600/US 17/92 (Bridge #750255)				Bridge Repair/Rehabilitation	Overview page 7	19	1 1	. 0		_	- -	<u>DIH</u> Total	PE	TBD	TBD	FDOT
4378722	SR 15/600/US 17/92 (Bridge #750255)				Bridge Repair/Rehabilitation	Overview page 7	180	63 720 <u>2</u> 785	0 0	0 <u>0</u>	C <u>C</u>	0 0	BRRP BRRP <u>DIH</u> Total	RRU CST CST	0	965	FDOT
4392331	SR 520	W of WB off-ramp to SR 50	W of WB off-ramp to SR 528	7.82	Resurfacing	Overview page 7	443	10 0 0 0 10	1,036 5 10,083	0 0 0 0	0 0 0	0 0 0 0 0	DIH DDR DIH <u>NHRE</u> Total	PE CST CST CST	0	11,577	FDOT
4392351	SR 551/Goldenrod Rd.	S of SR 408 off-ramp	SR 426/Aloma Ave.	2.51	Resurfacing	Overview page 7	959	6 0 0 0 0	861 5 3.881	0 <u>0</u>	C C	0 0 0	DIH DDR DIH <u>SA</u> Total	PE CST CST CST	0	5,712	FDOT
4392361	SR 50	Tampa Ave.	SR 500/US 441	0.62	Resurfacing	Overview page 7	471	5 0 <u>0</u> 5	0 1,560 5 1,565	<u>0</u>	C <u>C</u>	0 0	DIH DDR <u>DIH</u> Total	PE CST CST	0	2,041	FDOT

			Project Description				Historic			Proiec	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	2040 LRTP Reference	2018/19 (\$000's)	2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases	2022/23 (\$000's)	Cost (\$000's)	Responsible Agency
4392371	SR 535	N of Lake Bryan Beach Blvd.	Lake Bryan Dr.	0.78	Resurfacing	Overview page 7	503	8 0 0 8	0 3,141 <u>5</u> 3,146	0 0 <u>0</u> 0	0 0 0	0 0 0 0	DIH DDR <u>DIH</u> Total	PE CST CST	0	3,657	FDOT
4392521	Buck Rd.	over Little Econ River		0.06	Bridge Repair/Rehabilitation	Overview page 7	1,000	0 0 0	<u>0</u>	0 <u>0</u> 0	0 <u>0</u> 0	1,178	ACBR <u>LF</u> Total	CST CST	0	5,948	Orange Co.
4392761	SR 414/Maitland Blvd.	over US 17/92		0.14	Bridge Repair/Rehabilitation	Overview page 7	789	4 <u>5</u> 9	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0	DIH <u>DIH</u> Total	PE CST	0	798	FDOT
4393591	Wilshire Rd.	over retention pond		0.19	Bridge Repair/Rehabilitation	Overview page 7	33	0 0 0	0 <u>0</u> 0	0 <u>0</u> 0	665 <u>182</u> 847	<u>0</u>	ACBZ <u>LF</u> Total	CST CST	0	880	Orlando
4398801	Orange Co. Pedestrian Lighting - Bundle A			7.44	Lighting at 16 Intersections	Overview page 7	71	120 120	<u>0</u> 0	<u>0</u> 0	<u>0</u>		HSP Total	PE	0	191	FDOT
4398802	Orange Co. Pedestrian Lighting - Bundle B			28.42	Lighting at 82 Intersections	Overview page 7	125	10 10		<u>0</u> 0	<u>0</u> 0	-	ACSS Total	PE	0	135	FDOT
4398803	Orange Co. Pedestrian Lighting - Bundle C			7.65	Lighting at 12 Intersections	Overview page 7	6	4 60 64	<u>0</u>	0 <u>0</u> 0	0 0 0	0 0 0	HSP <u>ACSS</u> Total	PE CST	0	70	FDOT
4398804	Orange Co. Pedestrian Lighting - Bundle D			32.93	Lighting at 85 Intersections	Overview page 7	142	<u>56</u>		<u>0</u>	0		HSP Total	PE	0	198	FDOT
4398805	Orange Co. Pedestrian Lighting - Bundle E			6.37	Lighting at 17 Intersections	Overview page 7	11	36 290 326	<u>0</u>	0 <u>0</u> 0	0 <u>0</u> 0	0	HSP ACSS Total	PE CST	0	337	FDOT
4398806	Orange Co. Pedestrian Lighting - Bundle F			3.75	Lighting at 13 Intersections	Overview page 7	39	<u>58</u> 58		<u>0</u> 0	<u>0</u>		HSP Total	PE	0	155	FDOT
4398807	Orange Co. Pedestrian Lighting - Bundle G			11.69	Lighting at 24 Intersections	Overview page 7	19	33 411 <u>51</u> 495	0 0	0 0 <u>0</u> 0	0 0 0	0 0 0 0 0	HSP ACSS <u>DDR</u> Total	PE CST CST	0	514	FDOT
4409701	SR 500/US 441	over SCL Railroad Tracks		0.07	Bridge Repair/Rehabilitation	Overview page 7	0	2 209 2 213	0 <u>0</u>	0 0 <u>0</u> 0	0 0 <u>0</u>	0 0	DIH BRRP <u>DIH</u> Total	PE CST CST	0	213	FDOT
4411441	SR 527/Orange Ave.	SR 482/Sand Lake Rd.	Prince St.	1.18	Resurfacing	Overview page 7	0	180 0 0 180	0 <u>0</u>	0 2,971 <u>11</u> 2,982	0 0 <u>0</u>	0 0	DIH DDR <u>DIH</u> Total	PE CST CST	0	3,162	FDOT

			Project Description				Historic			Project St		d Cost			Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2018/19 (\$000's)	2018/19	2019/20 20		000's) 021/22	2022/23	Funding Sources	Project Phases	Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4411451	SR 527/Orange Ave.	N of Grant St.	S of Gore St.	1.00	Resurfacing	Overview page 7	1	800 14 0 0 0 814	0 0 0 0 <u>0</u>	0 0 4,320 <u>11</u> 4,331	0 0 0 <u>0</u>	0 0 0 0 <u>0</u>	DDR DIH DDR <u>DIH</u> Total	PE PE CST CST	0	5,146	FDOT
4411461	SR 535/ Kissimme Vineland Rd.	International Dr.	S of I-4	1.84	Resurfacing	Overview page 7	0	600 10 0 0 610	0 0 0 <u>0</u> 0	0 0 3,525 <u>11</u> 3,536	0 0 0 <u>0</u> 0	0 0 0 <u>0</u> 0	DDR DIH DDR <u>DIH</u> Total	PE PE CST CST	0	4,146	FDOT
4411491	Dillard St. Corridor	SR 50	E. Plant St.	1.03	Reduce from 4 lanes to 2 lanes, add roundabouts, 8-ft. sidewalks, 10-foot bike lane, on-street parking, landscaping, etc.	Tech. Rep. 3 page 50	0	0 <u>0</u> 0	812 <u>0</u> 812	0 <u>0</u> 0	0 <u>6,784</u> 6,784	0	SU <u>SU</u> Total	ROW CST	0	7,596	Winter Garden
4422151	Railroad Crossing	at Silver Star Rd. in Orlando		0.02	Railroad Signal Safety Project	Overview page 7	0	200 200	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	_	RHP Total	RRU	0	200	FDOT
4422161	Railroad Crossing	at New Hampshire St. in Orlando		0.10	Railroad Signal Safety Project	Overview page 7	0	178 178	<u>0</u> 0	<u>0</u>	<u>0</u> 0		RHP Total	RRU	0	178	FDOT
4423571	Railroad Crossing	at W. 4th St. in Apopka		0.02	Railroad Signal Safety Project	Overview page 7	0	182 182	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	1 -1	RHP Total	RRU	0	182	FDOT
4423591	Railroad Crossing	at E. 8th St. in Apopka			Railroad Signal Safety Project	Overview page 7	0	244 244	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	_	RHP Total	RRU	0	244	FDOT
4423611	Railroad Crossing	at Vulcan Rd. in Apopka			Railroad Signal Safety Project	Overview page 7	0	192 192	<u>0</u> 0	<u>o</u>	<u>0</u> 0	-1	RHP Total	RRU	0	192	FDOT
4423901	Orange Co. Pedestrian Lighting - Bundle A			7.44	Lighting at 16 Intersections	Overview page 7	0	590 590	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	_	ACSS Total	CST	0	590	FDOT
4423902	Orange Co. Pedestrian Lighting - Bundle B			28.42	Lighting at 82 Intersections	Overview page 7	0	<u>0</u> 0	1,245 1,245	<u>0</u> 0	<u>0</u> 0		ACSS Total	CST	0	1,245	FDOT
4423903	Orange Co. Pedestrian Lighting - Bundle D			32.93	Lighting at 85 Intersections	Overview page 7	0	1,300 <u>50</u> 1,350	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	ACSS <u>DDR</u> Total	CST CST	0	1,350	FDOT
4423904	Orange Co. Pedestrian Lighting - Bundle F			3.75	Lighting at 13 Intersections	Overview page 7	0	195 195	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	1 -	ACSS Total	CST	0	195	FDOT
4423905	Orange Co. Pedestrian Lighting - Bundle G			11.69	Lighting at 24 Intersections	Overview page 7	0	265 265	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	1 -1	ACSS Total	CST	0	265	FDOT
4425001	Orlando Operations Complex				Fixed Capital Outlay	Overview page 7	0	35 35	<u>0</u>	<u>0</u> 0	<u>0</u> 0	1 -1	FCO Total	CST	0	35	FDOT
4427721	Railroad Crossing	at Bethune Ave. in Winter Garden			Railroad Signal Safety Project	Overview page 7	0	184 184	<u>0</u> 0	<u>0</u>	<u>0</u> 0	<u>0</u>	RHH Total	RRU	0	184	FDOT

			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	2040 LRTP Reference	2018/19 (\$000's)	2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases	2022/23 (\$000's)	Cost (\$000's)	Responsible Agency
4432571	SR 50 (Bridge #750016)			0.19	Bridge Repair/Rehabilitation	Overview		25	0	0	0	0	BRRP	PE			FDOT
						page 7		2	<u>0</u>	<u>0</u>	0	<u>0</u>	<u>DIH</u>	PE			
							0	27	0	0	0	0	Total		TBD	TBD	
4432681	SR 426 (Bridge #750030)			0.08	Bridge Repair/Rehabilitation	Overview		25	0	0	0	0	BRRP	PE			FDOT
	SR 551/Goldenrod Rd.					page 7		<u>2</u>	<u>0</u>	<u>0</u>	0	<u>0</u>	<u>DIH</u>	PE			
	(Bridge #750482)						0	27	0	0	0	0	Total		TBD	TBD	
4437861	SR 50	SR 429	Good Homes Rd.	3.26	Landscaping	Overview		0	275	0	0	0	DDR	CST			FDOT
						page 7		<u>500</u>	<u>0</u>	<u>0</u>	0	<u>0</u>	<u>DS</u>	CST			
							0	500	275	0	0	0	Total		0	775	
4438171	SR 435/Kirkman Rd.	to Carrier Dr. Intersection		0.54	New Road Construction	Overview		<u>10</u>	0	<u>0</u>	0	<u>0</u>	<u>PE</u>	DIH			FDOT
	Extension					page 7	0	10	0	0	0	0	Total		TBD	TBD	

			Project Description				Historic		Projec	t Status an	d Cost			Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2018/19 (\$000's)	2018/19	2019/20 2020/21	(\$000's) 2021/22	2022/23	Funding Sources	Project Phases	Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
2396821	SR 500/US 192	Aeronautical Blvd.	Budinger/Columbia Ave.	3.97	Widen to 6 Lanes	Tech. Rep. 3 page 7	56,080	9 18 1,349 171 160 7 1,015 2,729	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 DIH DDR DIH DS LF DDR Total	PE ROW CST CST CST CST INC	0	58,809	FDOT
2396831	SR 500/US 192	Eastern Ave.	CR 532/Nova Rd.	3.18	Widen to 6 Lanes	Tech. Rep. 3 page 7	23,655	4 2 27 33	0 0 0 0 0 0 0 0	0 0 0	0	DIH DIH <u>LF</u> Total	PE ROW RRU	0	23,688	FDOT
2397141	SR 600/US 17/92	W of Poinciana Blvd.	CR 535/Ham Brown Rd.	2.22	Widen to 4 Lanes	Tech. Rep. 3 page 7	8,807	42 5 31,511 144 <u>55</u> 31,715	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 DIH DDR DIH <u>LF</u> Total	PD&E PE CST CST CST	o	40,596	FDOT
4084151	Advance Right-of-Way Activities	Countywide		7.89	Advance Right-of-Way Acquisition	Overview page 7	1,269	28 28	0 0 0	0	-	<u>DIH</u> Total	PE	0	1,297	FDOT
4184032	SR 600/US 17/92/ John Young Pkwy.	Portage St.	SR 530/US 192	1.37	Widen to 6 Lanes	Tech. Rep. 3 page 7	23,021	1 8 140 57 <u>16</u> 221	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	DIH DIH LF DDR <u>DIH</u> Total	PE ROW RRU CST CST	o	23,242	FDOT
4184033	SR 600/US 17/92/ John Young Pkwy.	Pleasant Hill Rd.	Portage St.	2.38	Widen to 6 Lanes	Tech. Rep. 3 page 38	7,220	10 0 62 <u>1,304</u> 1,376	0 0 0 0 0 0 0 0 0 0	0 0 0 0	7,048 176 0 0	DIH DDR DIH TALT Total	PE ROW ROW ENV	39,500	55,320	FDOT
4184035	SR 600/US 17/92/ John Young Pkwy.	Pleasant Hill Rd.	Portage St.	2.38	Right-of-Way Acquisition (Retention Pond)	Tech. Rep. 3 page 38	0	<u>0</u> 0	2,200 <u>0</u> 2,200 0		-	<u>DDR</u> Total	ROW	0	2,200	FDOT
4249061	SR 530/US 192	E of Bridge #920175	W of I-4	1.31	Resurfacing	Overview page 7	3,377	97 97	0 0 0	0	_	<u>DIH</u> Total	CST	0	3,474	FDOT
4283282	Hoagland Blvd.	N of Shingle Creek	5th St.	2.15	Right-of-Way - Future Capacity	Tech. Rep. 3 page 48	15,937	7	0 0 0	0	-	ACSA Total	ROW	0	15,944	Osceola Co.
4283283	Hoagland Blvd.	US 17/92	N of Shingle Creek	0.91	Right-of-Way - Future Capacity	Tech. Rep. 3 page 48	3,924	1 1	0 0 0	0		ACSA Total	ROW	0	3,925	Osceola Co.
4283285	Hoagland Blvd.	N of Shingle Creek	5th St.	1.77	Widen to 4 Lanes/Realign	Tech. Rep. 3 page 48	1,100	19,120 <u>11,456</u> 30,786	0 0 0 0	0 <u>0</u> 0	0	ACSU <u>LF</u> Total	CST CST	0	31,886	Osceola Co.

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FDOT			Project Description			_	Historic Cost		Pro	ject Status a (\$000's)	nd Cost			Estimated Future	Total	
Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Prior to 2018/19 (\$000's)	2018/19	2019/20 2020/2	2021/22	2022/23	Funding Sources	Project Phases	Cost After 2022/23 (\$000's)	Project Cost (\$000's)	Responsible Agency
4336931	Poinciana Pkwy./ Southport Connector	Florida's Turnpike	Pleasant Hill Rd.		Project Development & Environment Study	Tech. Rep. 3 page 40	3,632	28 28			0 0	<u>SU</u> Total	PD&E	0	3,660	FDOT
4336932	Poinciana Pkwy.	CR 54	I-4 at SR 429		Project Development & Environment Study	Tech. Rep. 3 page 40	3,868	2	-		0 0	_	PD&E	0	3,870	Osceola Co.
4338563	SR 60 ⊅	Grape Hammock Rd. (Polk Co.)	E of Kissimmee River Bridge (Osceola Co.)	1.76	Widen to 4 Lanes	in Polk TPO LRTP	0	<u>C</u>			<u>0</u> <u>0</u> 0	ACNP Total	PE	TBD	TBD	FDOT
4344061	SR 15/US 441	E of Bridge over Turnpike	N of Tyson Creek Bridge	16.95	Resurfacing	Overview page 7	10,635	325 536 360 1,223	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 DDR	PE CST CST ENV	0	11,858	Osceola Co.
4354031	SR 15/US 441	over Blue Cypress/Shingle Creek		0.10	Bridge Repair/Rehab	Overview page 7	304	48 48			0 0	DIH Total	CST	0	352	FDOT
4363641	US 192	Bradley Dr.	Sapling Ln.	25.26	Signing/Pavement Markings	Overview page 7	675	1 2 2	0 0 0	0 0 0	0 0 0 0	SA	PE CST	0	677	FDOT
4370551	SR 600/US 17/92	E of Suwannee Ave.	Liberty Bell St.	0.80	Lighting	Overview page 7	0	150 15 0	<u>O</u>	-1 -	0 0	<u>DS</u> Total	CST	0	150	Osceola Co.
4371741	SR 535	US 192/Vineland Rd.	Orange/Osceola Co. Line	1.15	Project Development & Environment Study	Tech. Rep. 3 page 38	114	0 0	5	0	0 0 0 0 0 0	DIH	PD&E PD&E	0	669	FDOT
4372001	US 17/92	Polk/Osceola Co. Line	W of Poinciana Blvd.	5.56	Project Development & Environment Study	Tech. Rep. 3 page 52	184	5 5	1,500 <u>8</u> 1,508	0	0 0 0 0 0 0	<u>DIH</u>	PD&E PD&E	0	1,697	FDOT
4372901	Railroad Crossing	at Poinciana Blvd. & Old Tampa Hwy. in Osceola Co.			Railroad Signal Safety Project	Overview page 7	489	78 78		_	0 0		CST	0	567	FDOT
4374441	US 441, US 192 & I-4 Bridges #920009, 920112, 920031 & 920202			0.62	Bridge Repair/Rehabilitation	Overview page 7	931	10 <u>3</u> 13	<u>0</u>	0	0 0 0 0 0 0	<u>DIH</u>	PE CST	0	944	FDOT
4374821	CR 530/Simpson Rd.	Myers Rd.	Boggy Creek Rd.	0.79	Widen to 4 Lanes	Tech. Rep. 3 page 35	0	0 0 0 0	0 0 0 <u>0</u>	0 8,22 0 16,50 0 2,38 0 3,39 0 30,50	0 3 0 0	LF TRIP <u>TRWR</u>	CST CST CST CST	0	30,500	Osceola Co.
4375431	SR 15/US 441	N of Tyson Creek Rd.	SR 500/US 192	14.95	Resurfacing	Overview page 7	979	10 0 0 0 10	3,645 5 <u>8,235</u>	0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	DDR DIH <u>DS</u>	PE CST CST CST	0	12,874	FDOT

The majority of the SR 60 project is located in Polk County and is also shown in the Polk TPO's TIP. This project is included in MetroPlan Orlando's TIP for information purposes since a small portion of the project is in Osceola County.

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FDOT			Project Description				Historic Cost			Projec	t Status an (\$000's)	d Cost			Estimated Future	Total	
Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Prior to 2018/19 (\$000's)	2018/19	2019/20	2020/21		2022/23	Funding Sources	Project Phases	Cost After 2022/23 (\$000's)	Project Cost (\$000's)	Responsible Agency
4391221	SR 500/US 192	W of Arthur J. Gallagher Blvd.	E of Harmony Square Dr.	0.92	Resurfacing	Overview page 7	333	8 0 <u>0</u> 8	1,602 <u>5</u>	0 0 <u>0</u> 0	0 0 <u>0</u>	0 0 <u>0</u> 0	DIH DDR <u>DIH</u> Total	PE CST CST	0	1,948	FDOT
4392721	US 192	Bridge #920014 over C-57 Canal		0.05	Bridge Repair/Rehabilitation	Overview page 7	196	8		<u>0</u> 0	<u>0</u>		DIH Total	PE	0	204	FDOT
4394871	SR 15/US 441	Osceola/Okeechobee Co. Line	SR 60	4.33	Resurfacing	Overview page 7	0	700 10 0 0 0 710	0 0 0 0	0 0 354 11 <u>3.453</u> 3,818	0 0 0 0 0	0	DDR DIH DDR DIH <u>DS</u> Total	PE PE CST CST CST	0	4,528	FDOT
4398851	Osceola Co. Pedestrian Lighting - Bundle A			14.84	Lighting at 32 Intersections	Overview page 7	99	373 1,205 1,578	<u>0</u>	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	HSP <u>ACSS</u> Total	PE CST	0	1,677	FDOT
4398852	Osceola Co. Pedestrian Lighting - Bundle B			15.16	Lighting at 27 Intersections	Overview page 7	77	7 0 0 7	0 1,350 <u>10</u> 1,360	0 0 <u>0</u> 0	0 0 <u>0</u>	0 <u>0</u>	HSP ACSS <u>DIH</u> Total	PE CST CST	0	1,444	FDOT
4398853	Osceola Co. Pedestrian Lighting - Bundle A			14.84	Lighting at 32 Intersections	Overview page 7	0	240 24 0		<u>0</u> 0	_		ACSS Total	CST	0	240	FDOT
4398854	Osceola Co. Pedestrian Lighting - Bundle B			15.16	Lighting at 27 Intersections	Overview page 7	0	0		<u>0</u> 0		-1	ACSS Total	CST	0	984	FDOT
4409671	US 441 (Bridge #920089 & 920163)			8.89	Bridge Repair/Rehabilitation	Overview page 7	44	1 615 <u>2</u> 618	0 <u>0</u>	0 0 <u>0</u> 0	0 <u>0</u>	0 <u>0</u>	DIH BRRP <u>DIH</u> Total	PE CST CST	0	662	FDOT
4410171	SR 500/US 441	US 192	Old Dixie Hwy.	0.46	Resurfacing	Overview page 7	0	450 10 0 0 460	0 0 <u>0</u>	0 0 841 <u>11</u> 852	0 0 0 0	0 0 0 <u>0</u>	DDR DIH DDR <u>DIH</u> Total	PE PE CST CST	0	1,312	FDOT
4410211	SR 530/US 192	SR 417	Bamboo Ln.	2.93	Resurfacing	Overview page 7	1	700 15 0 0 0 <u>0</u> 715	0 0 0 0	0 733 11 <u>7.648</u> 8,392	0 0 0 0 0	•	DDR DIH DDR DIH <u>DS</u> Total	PE PE CST CST CST	0	9,108	FDOT
4410361	SR 60	E of SR 15/US 441	W of Florida's Turnpike	0.87	Widen/Traffic Operations Improvements	Tech. Rep. 3 page 30	648	11 0 11	<u>0</u>	0 <u>3,330</u> 3,330	0 <u>0</u> 0	<u>0</u>	ACNP ACNP Total	PE CST	0	3,989	FDOT

			Project Description				Historic			Project	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	2040 LRTP Reference	2018/19 (\$000's)	2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources		2022/23 (\$000's)	Cost (\$000's)	Responsible Agency
4416031	SR 530/US 192	Mississippi Ave.	Hickory Tree Rd./CR 15/ Narcoossee Rd.	1.53	Landscaping	Overview page 9	380	<u>73</u> 73	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>DIH</u> Total	CST	0	453	FDOT

FDCT			Project Description				Historic			Status an	d Cost			Estimated	T	
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2018/19 (\$000's)	2018/19	2019/20 2020/21 :	(\$000's) 2021/22	2022/23	Funding Sources	Project Phases	Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
2401961	SR 15/600/US 17/92	Shepard Rd.	Lake Mary Blvd.	3.65	Widen to 6 Lanes	Tech. Rep. 3 page 8	66,644	8 151 288 13 82 30 <u>33</u> 605	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 LF DDR DER DIH DS LF Total	PE RRU CST CST CST CST CST	0	67,249	FDOT
2401962	SR 15/600/US 17/92	at Soldiers Creek Pl.		0.10	Drainage Improvements	Overview page 7	7,001	10 10		<u>0</u>	_	<u>DIH</u> Total	CST	0	7,011	Seminole Co
2402001	SR 46	Lake/Seminole Co. Line	I-4	4.94	Project Development & Environment Study	Tech. Rep. 3 page 39	1,916	<u>7</u>	0 0	<u>0</u> 0		<u>DIH</u> Total	PD&E	0	1,923	FDOT
2402002 SIS Project	SR 46/429/Wekiva Pkwy.	E of Osprey Hammock Tr.	Orange Blvd.	3.04	New Road Construction	Tech. Rep. 3 page 47	197,984	68 5 10 1,550 9 880 197 16 1,184 3,919	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 SA DIH WKOC DDR DIH LF WKBL WKOC	PE PE ROW ROW CST CST CST CST CST	0	201,903	FDOT
2402003 SIS Project	SR 46/Wekiva Pkwy.	Orange Blvd.	N. Oregon St./Wayside Dr.	1.30	Widen to 6 Lanes	Tech. Rep. 3 page 47	2,175	7 5,390 16,852 231 110 77 483 23,150	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0	DIH LF ACNP DIH LF WKOC TALT Total	PE RRU CST CST CST CST ENV	0	25,325	FDOT
2402004 SIS Project	SR 429/Wekiva Pkwy.	Orange Blvd.	W of I-4	2.64	New Road Construction	Tech. Rep. 3 page 47	59,412	35 0 0 50 29 15,471 0 158,923 0 1,458 23,752 4,323 105,084 309,125	19,158 14,349 5,000 0 0 0 0 0 0 0 0 3,000 0 1,800 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 0 0 0 0 0 0 0	DIH DDR DI DIH PKED WKOC DDR ACNP DDR DIH PKED SA WKOC Total	PE ROW ROW ROW ROW INC DSB DSB DSB DSB DSB DSB	O	411,844	FDOT

			Project Description				Historic			Project	t Status an	d Cost			Estimated		
FDOT Financial							Cost Prior to			riojec	(\$000's)	u cost			Future Cost After	Total Project	
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2018/19 (\$000's)	2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases	2022/23 (\$000's)	Cost (\$000's)	Responsible Agency
2402162	SR 46	Mellonville Ave.	SR 415	2.83	Widen to 4 Lanes	Tech. Rep. 3 page 48	34,695	25 218 19 990 <u>15,130</u> 16,382	0 0 0 0 0	0 0 <u>0</u>	0 0 0 0 0	0 0 0 0 0	DIH DDR SA DDR <u>DDR</u> Total	PE CST CST INC Payback	0	51,077	FDOT
2402165	SR 46	Mellonville Ave.	Brisson Ave.	0.75	Detour Road	Tech. Rep. 3 page 28	1,640	182	<u>0</u>	<u>0</u>	<u>0</u>	0	DIH Total	CST	0	1,822	FDOT
2402167	SR 46	SR 415	CR 426	7.39	Safety Improvements	Tech. Rep. 3 page 7	2,298	57 <u>121</u>	0 . <u>0</u>	0 <u>0</u>	0 0 0	0 0	DIH <u>DIH</u> Total	PE CST	0	2,476	FDOT
2402168	SR 46	SR 415	CR 426	8.56	Widen to 4 Lanes	Tech. Rep. 3 page 48	0	0 0	<u>0</u>		0	30	DDR <u>DIH</u> Total	PE PE	85,740	90,945	FDOT
2402333	SR 434	I-4	Rangeline Rd.	1.79	Widen to 6 Lanes	Tech. Rep. 3 page 8	45,380	3 8 11	0		0 <u>0</u> 0	<u>0</u>	DIH <u>DIH</u> Total	PE CST	0	45,391	FDOT
4044181	SR 15/600/US 17/92	at SR 436		0.50	Flyover	Tech. Rep. 3 page 8	73,671	8		<u>0</u> 0	<u>0</u> 0	-	<u>DIH</u> Total	PE	0	73,679	FDOT
4044182	SR 15/600/US 17/92	at SR 436		0.88	Landscaping	Overview page 9	731	53 <u>4</u> 57	<u>0</u>	<u>0</u>	0 0 0	0	DIH <u>DS</u> Total	CST	0	788	FDOT
4073551	SR 415	SR 46	Seminole/Volusia Co. Line	0.90	Widen to 4 Lanes	Tech. Rep. 3 page 8	18,673	8	<u>0</u>	<u>0</u> 0	0	-	<u>DIH</u> Total	CST	0	18,681	FDOT
4115201	SR 436 & CR 46A	over I-4		0.05	Bridge Repair/Rehabilitation	Overview page 7	117	25 2 5			0	-	<u>DIH</u> Total	CST	0	142	FDOT
4150301	SR 426/CR 419 SR 434	Pine Ave. Smith St.	Lockwood Blvd. Franklin St.	3.00	Preliminary Engineering	Tech. Rep. 3 page 48	3,196	5	-		<u>0</u> 0		<u>DIH</u> Total	PE	0	3,201	FDOT/ Seminole Co.
4150302	SR 434	Smith St.	Franklin St.	0.40	Widen to 4 Lanes (Right-of-Way Acquisition)	Tech. Rep. 3 page 48	15,102	<u>6</u>	<u>0</u>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>DIH</u> Total	ROW	0	15,108	Seminole Co.
4150303	SR 426/CR 419	Pine Ave.	Avenue B	1.41	Widen to 4 Lanes (Right-of-Way Acquisition)	Tech. Rep. 3 page 48	11,666	9,175 224 <u>5,625</u> 15,26 9	3,300 0 0	9,591 0 <u>0</u>	0 0 0 <u>0</u>		DIH DDR DIH <u>LF</u> Total	PE ROW ROW ROW	0	39,826	FDOT
4150305	SR 434	Smith St.	Franklin St.	0.56	Widen to 4 Lanes (Construction)	Tech. Rep. 3 page 48	6,168	7	<u>0</u>	<u>0</u> 0	<u>0</u> 0	-	DIH Total	CST		6,175	Seminole Co.

			Project Description				Historic		Proje	ct Status ar	nd Cost			Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2018/19 (\$000's)	2018/19	2019/20 2020/21	(\$000's)	2022/23	Funding Sources	Project Phases	Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4150306	SR 426/CR 419	Pine Ave.	Avenue B	1.41	Widen to 4 Lanes (Construction)	Tech. Rep. 3 page 48	0		0 2,319 0 0 284 0 0 3.359	((((0 0 0	CIGP DDR LF TRIP TRWR Total	CST CST CST CST CST		14,148	Seminole Co.
4193691	SR 436	Willshire Blvd.	Lake Howell Rd.	1.17	Flyover at Red Bug Lake Rd.	Tech. Rep. 3 page 8	51,381	<u>-</u>		_	-1 -1	<u>DIH</u> Total	CST	0	51,382	FDOT/ Seminole Co.
4207521	Wekiva Pkwy., SR 434, SR436, US 17/92, SR 414, & SR 415 Corridors	Countywide		5.41	Advance Right-of-Way Acquisition	Overview page 7	21,244	. (-	1 -	-	DIH Total	ROW	0	21,250	FDOT
4220481	SR 436	Orange/Seminole Co. Line	Lake Howell Rd.	2.10	Drainage Improvements	Overview page 7	608	45		_	-1 -1	<u>DIH</u> Total	CST	0	653	FDOT
4227081	SR 46	W of Mills Creek Bridge	SR 15/600/US 17/92	0.45	Resurfacing	Overview page 7	315	4	0 0		-1 -1	<u>DIH</u> Total	CST	0	319	FDOT
4235131	SR 434	at Little Wekiva River Outfall			Drainage Improvements	Overview page 7	1,400	2			-	<u>DIH</u> Total	CST	0	1,402	FDOT
4249001	SR 15/600/US 17/92	Shepard Rd.	Lake Mary Blvd.	3.49	Resurfacing	Overview page 7	2,636	52 5 52				<u>DIH</u> Total	CST	0	2,688	FDOT
4249011	SR 436	Avery Ln.	Lake Harriet Dr.	1.43	Resurfacing	Overview page 7	1,635	<u> </u>		1 -	-	<u>DIH</u> Total	PE	0	1,643	FDOT
4278992	Railroad Crossing	at CR 46A			Railroad Signal Safety Project	Overview page 7	90	11 11			-	<u>DS</u> Total	CST	0	101	FDOT
4318072	S. Pomegranate Ave.	8th St.	SR 46	0.50	Road Extension/Bridge	Overview page 7	2,524	30 <u>5</u>		<u>(</u>	0 0	SA EB <u>SA</u> Total	PE RRU CST	TBD	TBD	FDOT
4344121	SR 436	Boston Ave.	E of Anchor Rd.	1.66	Resurfacing	Overview page 7	4,349	340 344	0 0	<u>C</u>	0	DIH <u>SA</u> Total	PE CST	0	4,693	FDOT
4356611	SR 436	Orange/Seminole Co. Line	W of Avery Ln.	0.75	Resurfacing	Overview page 7	1,709	77 193 27 0	0 0	<u>C</u>	<u>0</u>	DIH <u>SA</u> Total	PE CST	0	1,979	FDOT
4366791	SR 15/600/US 17/92	N of Lake Mary Blvd.	N of Airport Blvd.	1.07	Add Continuous Right Turn Lanes	Tech. Rep. 3 page 7	1,572	(63 (63 (64 (64 (72 (72)	0 0 1,550 1,663 0 0 342 0 342 0 4,000 0 0	59 (DDR DIH DDR SA DDR DIH SU Total	PE PE ROW ROW CST CST CST	0	10,357	FDOT

			Project Description				Historic				: Status an	d Cost			Estimated		
FDOT Financial Management	Project Name or			Length		2040 LRTP	Cost Prior to 2018/19				(\$000's)		Funding	Project	Future Cost After 2022/23	Total Project Cost	Responsible
Number	Designation	From	То	(Miles)	Work Description	Reference	(\$000's)	2018/19	2019/20	2020/21	2021/22	2022/23	Sources	Phases	(\$000's)	(\$000's)	Agency
4368571	SR 15/600/US 17/92	N of Lake Mary Blvd.	Airport Blvd.	1.06	Resurfacing	Overview page 7	252	0 14 0 0 0 14	100 0 66 171 <u>1,571</u> 1,908	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	DDR DIH DDR DIH DS Total	PE PE CST CST CST	0	2,174	FDOT
4368581	SR 46	Upsala Rd.	Airport Blvd.	1.50	Landscaping	Overview		47		<u>0</u>	0	<u>0</u>	DIH	CST		·	FDOT
						page 9	454	47	0	0	0	О	Total		0	501	
4371147	SR 46/429/Wekiva Pkwy.	Wekiva River Rd.	Orange Blvd.	3.53	Landscaping	Overview		5	-	0	0		DIH	PE			FDOT
SIS Project						page 9		0	0	0	374		DIH	CST			
							_	0	0	0	3,621		<u>DS</u>	CST	_		
							0	5	0	0	3,995	0	Total		0	4,000	
4371148	SR 46	Orange Blvd.	1-4	1.88	Landscaping	Overview		5	0	0	0		DIH	PE			FDOT
						page 9		0	0	0	82		DIH	CST			
							0	<u> </u>	0	0	<u>570</u>		<u>DS</u>	CST	0	CE 7	
							U	, and the second		0	652		Total		U	657	
4371149	SR 429/Wekiva Pkwy.	Orange Blvd.	W of I-4	2.64	Landscaping	Overview		5	0	0	0	-	DIH	PE			FDOT
						page 9			0	0	0	380	DIH	CST			
							0	<u>U</u>	0	0	0	3,686 4,066	<u>DS</u> Total	CST	0	4,071	
10-00//							0			_					· ·	4,071	
4379311	CR 427/Ronald Reagan Blvd.	SR 434	N of Palmetto Ave.	0.43	Pedestrian Safety Improvements, Resurfacing, On-Street Parking	Overview page 7	1,561	37 37		0	<u>0</u>	<u>0</u>	<u>SU</u> Total	CST	0	1,598	FDOT
4393611	Wekiva Pkwy.				Toll Collection	Overview	2,002	71		0	0	-	TOBW	PE	, and the second	2,000	FDOT
4393011	wekiva Fkwy.				Toli Collection	page 7		43		<u>0</u>	0	0	TOBW	OPS			FDOT
							224			0	0	0	Total		0	338	
4396824	E.E. Williamson Rd.	over I-4		0.06	Bridge Replacement	Overview		10	0	0	0	0	DIH	PE			FDOT
						page 7	000	0	7,813	<u>0</u>	0	<u>0</u>	<u>DDR</u>	CST		0.045	
							822		·	, i	0		Total		0	8,645	
4398841	Seminole Co. Pedestrian Lighting - Bundle A			5.41	Lighting at 15 Intersections	Overview page 7	4	97 97		<u>0</u> 0	<u>0</u> 0		<u>HSP</u> Total	PE	0	101	FDOT
4398842	Seminole Co. Pedestrian			5.41	Lighting at 15 Intersections	Overview		0	350	<u>0</u>	0	0	HSP	CST			FDOT
	Lighting - Bundle A					page 7	О		350	ō	0	ō	Total		О	350	
4425011	Oviedo Operations Complex				Fixed Capital Outlay	Overview		11		0	0		FCO	CST			FDOT
						page 7	0	11	0	0	0	0	Total		0	11	

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. Projects sponsored by the Osceola County Expressway Authority (OCX), such as the Poinciana Parkway/Southport Connector, are currently shown in the State Highway section of the TIP since the funds programmed for these projects are traditional federal and state funds and are subject to Board approval. Once the OCX projects are funded with toll revenues, they will be shown in the Toll Road section of the TIP.

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			Project Description				Historic		Pro	ject Status	and Cost			Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2018/19 (\$000's)	2018/19 2019/20	2020/21	(\$000's	<i>,</i>	Funding Sources	Project Phases	Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4060905 SIS Project	SR 528/Beachline Expy.	I-4	Florida's Turnpike	4.30	Add 2 Variable-Toll Express Lanes in Each Direction	Tech. Rep. 3 page 40	121,263	794		_	0	PKYI <u>PKYI</u> Total	PE CST	0	122,059	FTE
4060907 SIS Project	SR 528/Beachline Expy.	I-4	Florida's Turnpike	4.30	Signing/Pavement Markings	Overview page 7	0	482	0 0	_		<u>PKYI</u>	CST	0	482	FTE
4114061 SIS Project	Florida's Turnpike	Orange/Osceola Co. Line	SR 528/Beachline Expy.	5.77	Add 2 Variable-Toll Express Lanes in Each Direction	Tech. Rep. 3 page 40	203,312	1,175 (0 0	0 0 <u>0</u>	0 0 0 <u>0</u>	PKYI PKYI PKYI <u>PKYI</u> Total	PE ROW CST ENV	0	204,521	FTE
4175386	FTE Headquarters Office Renovations				Fixed Capital Outlay	Overview page 7	379		0 0		<u>0</u> 0	<u>PKYI</u> Total	CST	0	380	FTE
4175389	FTE Headquarters Office Renovations				Fixed Capital Outlay	Overview page 7	396		0 0			PKYI Total	CST	0	397	FTE
4197521	Hurricane Irma Disaster Recovery	in Orange Co.		40.85	Emergency Operations	Overview page 7	667		0 0	_		ACER Total	MISC	0	682	FTE
4224183 SIS Project	Turkey Lake Service Plaza Reconstruction			0.57	Miscellaneous Construction	Overview page 7	6,312	1 1	0 0 0 0	<u>0</u>	<u>0</u>	PKYI <u>PKYI</u> Total	PD&E PE	0	6,315	FTE
4293311 <i>SIS Project</i>	Florida's Turnpike	at I-4 northbound exit ramp		0.60	Ramp Widening	Tech. Rep. 3 page 4	20,064	1 1	- -	<u>0</u>	0 <u>0</u> 0	PKYI <u>PKYI</u> Total	PE DSB	0	20,067	FTE
4336631 SIS Project	Florida's Turnpike	at Sand Lake Rd.		1.89	New Interchange	Tech. Rep. 3 page 40	7,357	0 2,956 0 0 0 0 0 0	7,000 0 0 0 0 110	0 0 21,525 35,000 <u>0</u>	0 0 1,550 0 <u>0</u>	PKED <u>PKYI</u>	PE ROW RRU CST CST ENV	0	75,505	FTE
4357841 SIS Project	Florida's Turnpike	SR 50	Orange/Lake Co. Line	2.84	Add 2 Variable-Toll Express Lanes in Each Direction	Tech. Rep. 3 page 40	2,471	14 1,147 0 200	0 0 0 0 0 0 0 46,799 0 0	0 0 0 2,700 <u>0</u>	0 0 0 0 0	PKED PKYI PKYI PKBD PKYI Total	PE PE ROW CST ENV	0	55,478	FTE
4371561 SIS Project	SR 528/Beachline Expy.	Florida's Turnpike	McCoy Rd.	4.12	Add 1 Variable-Toll Express Lane in Each Direction	Tech. Rep. 3 page 40	43,428	1 1		<u>0</u>	<u>0</u>	PKYI <u>PKYI</u> Total	CST ENV	0	43,806	FTE
4371562 SIS Project	Florida's Turnpike	at SR 528 & US 441		3.03	Interchange Improvement	Tech. Rep. 3 page 40	12,979	6	0 0 0 0	<u>0</u>	0 <u>0</u> 0	PKYI <u>PKYI</u> Total	PE CST	0	12,987	FTE

			Project Description				Historic			Dro	ject Status	and Cost			Estimated		
FDOT Financial Management	Project Name or	_	_	Length		2040 LRTP	Cost Prior to 2018/19				(\$000's	s)	Funding	Project	Future Cost After 2022/23	Total Project Cost	Responsible
Number	Designation	From	То	(Miles)	Work Description	Reference	(\$000's)	2018/19	-	2020/21	2021/22	2022/23	Sources	Phases	(\$000's)	(\$000's)	Agency
4371564 SIS Project	SR 528/Beachline Expy.	Milepost 4.30	Milepost 8.42	4.12	Signing/Pavement Markings	Overview page 7	0	<u>0</u>	280 280	<u>0</u> 0	0 0	<u>0</u>	PKYI Total	CST	0	280	FTE
4371661 <i>SIS Project</i>	Florida's Turnpike	at I-4		0.60	Eastbound to Northbound Ramp Improvement	Tech. Rep. 3 page 40	157	1 9 10	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	<u>0</u>	PKYI <u>PKYI</u> Total	PE ROW	TBD	TBD	FTE
4371662 SIS Project	Florida's Turnpike	at I-4		0.60	Build Direct Connect Ramps	Tech. Rep. 3 page 40	89,906	4 <u>5</u> 9	0 <u>4,551</u> 4,551	0 <u>0</u> 0	<u>0</u>	<u>0</u>	PKYI <u>PKYI</u> Total	PE DSB	0	94,466	FTE
4371831 SIS Project	SR 528/Beachline Expy.	at SR 520		0.54	Guardrail Improvements	Overview page 7	1	<u>5</u> 5	<u>0</u> 0	<u>0</u> 0	_	<u>0</u> 0	PKYI Total	PE	TBD	TBD	FTE
4385471 SIS Project	SR 528/Beachline Expy.	at Florida's Turnpike		1.90	Interchange Improvement	2040 LRTP to be amended	2,848	5 14,664 0 0 0 14,669	0 0 0 0 <u>0</u>	0 0 4,000 <u>100</u> 4,100	0 11,764 0 <u>0</u>	0 <u>0</u>	PKYI PKYI PKYI PKED PKYI Total	PE PE ROW RRU RRU	185,733	219,114	FTE
4385481 <i>SIS Project</i>	Florida's Turnpike	at SR 429		1.54	Bridge Painting	Overview page 7	1	533 <u>0</u> 533	0 10,339 10,339	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	PKYR PKYR Total	PE CST	0	10,873	FTE
4385982	FTE Headquarters Office Improvements				Fixed Capital Outlay	Overview page 7	447	69 69	<u>0</u> 0	<u>0</u> 0	_	_	PKYI Total	CST	0	516	FTE
4385983	FTE Headquarters Office Improvements			0.57	Fixed Capital Outlay	Overview page 7	0	128 128	<u>0</u> 0	<u>0</u> 0	_	<u>0</u> 0	PKYI Total	CST	0	128	FTE
4391053 SIS Project	Florida's Turnpike	at Turkey Lake Service Plaza			ITS Freeway Management	Overview page 7	831	72 72	<u>0</u> 0	<u>0</u> 0			PKYR Total	CST	0	903	FTE
4394571 SIS Project	Florida's Turnpike	Milepost 269.4	Milepost 273.3	3.90	Resurfacing	Overview page 7	593	1 15,216 15,217	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	0 <u>0</u> 0	PKYI <u>PKYR</u> Total	PE CST	0	15,810	FTE
4394572 SIS Project	Florida's Turnpike	ramps at SR 408, SR 429 & SR 50		4.39	Guardrail Improvements	Overview page 7	347	<u>0</u>	<u>0</u> 0	<u>0</u> 0		<u>0</u> 0	PKYR Total	CST	0	3,117	FTE
4394573 SIS Project	Florida's Turnpike	at SR 408		1.00	Resurfacing	Overview page 7	276	1 1	<u>0</u> 0	<u>0</u> 0	_	<u>0</u> 0	PKYI Total	PE	TBD	TBD	FTE
4394574 SIS Project	Florida's Turnpike	ramps at SR 408, SR 429 & SR 50		4.39	Resurfacing	Overview page 7	2	1 0 1	0 <u>216</u> 216	0 <u>0</u> 0	<u>0</u>	<u>0</u>	PKYI <u>PKYR</u> Total	PE PE	ТВО	TBD	FTE
4394575 SIS Project	Florida's Turnpike	Milepost 265.3	Milepost 269.4	4.29	Resurfacing	Overview page 7	4	2 2	<u>1,584</u> 1,584	<u>0</u> 0	_	<u>0</u> 0	PKYR Total	PE	TBD	TBD	FTE
4394576 SIS Project	Florida's Turnpike	Milepost 265.3	Milepost 269.4	4.29	Safety Improvements	Overview page 7	292	3 3	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	PKYR Total	PE	TBD	TBD	FTE
4394577 SIS Project	Florida's Turnpike	off-ramp to SR 429		0.64	Improve Traffic Operations	Overview page 7	2	<u>2</u> 2	<u>1,364</u> 1,364	<u>0</u> 0	_	<u>0</u> 0	PKYI Total	PE	TBD	TBD	FTE

			Project Description				Hetevie		De	niget Statue	and Cost			Fatimata d		
FDOT Financial Management	Project Name or			Length		2040 LRTP	Historic Cost Prior to 2018/19		Pr	oject Status (\$000's		Funding	Project	Future Cost After 2022/23	Total Project Cost	Responsible
Number	Designation	From	То	(Miles)	Work Description	Reference	(\$000's)	2018/19 2019/2	0 2020/21	2021/22	2022/23	Sources	Phases	(\$000's)	(\$000's)	Agency
4394781 SIS Project	SR 528/Beachline Expy.	Milepost 30.8	Milepost 35.8	4.96	Resurfacing	Overview page 7	7,874	1 2 3	0 0 0 0	0	0 <u>0</u> 0	PKYR <u>PKYR</u> Total	PE CST	0	7,877	FTE
4395981 <i>SIS Project</i>	Florida's Turnpike	at Consulate Dr.		1.20	Improve Traffic Operations	Overview page 7	64	11 11	0 0	-	<u>0</u> 0	PKYI Total	CST	0	75	FTE
4402901 SIS Project	SR 429/Western Beltway	Milepost 5.3	Milepost 11.0	5.33	Resurfacing	Overview page 7	5	1 1	0 1,242 0 1,242		<u>0</u>		PE	TBD	TBD	FTE
4402902 SIS Project	SR 429/Western Beltway	Milepost 5.3	Milepost 11.0	5.33	Guardrail Improvements	Overview page 7	1	400 1 0 401	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 1,674	0 <u>0</u>	PKYR <u>PKYR</u>	PD&E PE CST	0	2,120	FTE
4402931 SIS Project	Florida's Turnpike	Milepost 259.9	Milepost 265.3	6.90	Resurfacing	Overview page 7	83	2,166 0 18,4 2,166 18,4		0	0 <u>0</u> 0	PKYR <u>PKYR</u> Total	PE CST	0	20,660	FTE
4402932 SIS Project	Florida's Turnpike	Milepost 259.9	Milepost 266.8	6.90	Guardrail Improvements	Overview page 7	435	4 0 1,9 4 1,9		<u>0</u>	<u>0</u>	PKYR	PE CST	0	2,358	FTE
4403141	Colonial Pkwy.	Woodbury Rd.	SR 520	7.00	New Road Construction	Amended into 2040 LRTP	6,403	412 20 432	0 0 0 0 0	0	0 <u>0</u> 0	<u>PKYI</u>	PD&E ROW	TBD	TBD	FTE
4403142	Colonial Pkwy.	Woodbury Rd.	SR 520	7.00	New Road Construction	Amended into 2040 LRTP	0	13,850 20,00 7,500 0 21,350 20,00	0 0 80 <u>0</u>	0	0 0 0 0	PKYI PKYI	PE ROW RRU	TBD	TBD	FTE
4403151	Colonial Pkwy.	SR 520	SR 528/Beachline Expy.		New Road Construction	Amended into 2040 LRTP	23	5 5 <u>3</u> 13	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0	0 <u>0</u>	PKYI PKYI	PD&E PE ROW	TBD	TBD	FTE
4413091	Turkey Lake Service Plaza			0.57	Tandem Truck Staging Lot	Overview page 7	1,086	3 15 0 9.2 18 9,2		0	0 0 <u>0</u> 0	PKYI <u>PKYI</u>	PE RRU CST	0	10,381	FTE
4415491	SR 528	at Universal Blvd.		0.10	Improve Westbound Off-Ramp	Overview page 7	231	21 726 <u>50</u> 797	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0 0 <u>0</u> 0	PKYI PKYI	PE CST ENV	0	1,028	FTE
4429223	Turkey Lake Service Plaza			0.57	Rest Area Repair Work	Overview page 7	0	2 22 24	0 0 0 0	0 0 0	0 0 0	<u>PKYI</u>	PE CST	0	24	FTE
4435681 SIS Project	SR 528	Milepost 30.8	Milepost 35.8	4.96	Overhead Signing	Overview page 7	0	<u>2</u> 2	<u>0</u> <u>0</u> 0	_	<u>0</u> 0	PKYR Total	PE	TBD	TBD	FTE

			Project Description				Historic			Proj	ject Status	and Cost			Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2018/19 (\$000's)	2018/19	2019/20 2	2020/21	(\$000's		Funding Sources	_	Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4439041	Florida's Turnpike	bridge over Beulah Rd.		0.02	Bridge - Routine Maintenance	Overview		2	0	<u>0</u>	0	0	PKYI	PE			FTE
SIS Project	·				(Add pedestrian lighting)	page 7	11	2	0	0	0	0	Total		TBD	TBD	
4439541	Relocate Palm Trees	Turkey Lake Service Plaza	Milepost 268.0	5.41	Miscellaneous Construction	Overview		2	0	0	0	0	PKYI	PE			FTE
						page 7		<u>524</u>	<u>0</u>	<u>0</u>	<u>0</u>	0	<u>PKYI</u>	CST			
							0	526	0	0	0	0	Total		0	526	
4439542	Turkey Lake Service Plaza			0.57	Miscellaneous Construction	Overview		2	0	0	0	0	PKYI	PE			FTE
	Visitor Parking Lot					page 7		<u>500</u>	<u>0</u>	0	0	0	PKYI	CST			
							0	502	0	0	0	0	Total		0	502	
4439543	Turkey Lake Service Plaza			0.57	Landscaping	Overview		2	0	0	0	0	PKYI	PE			FTE
	Pedestrian Walkway					page 9		<u>365</u>	<u>0</u>	<u>0</u>	<u>0</u>	0		CST			
							0	367	0	0	0	0	Total		0	367	

			Project Description				Historic		Pr	oject Status	and Cost			Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2018/19 (\$000's)	2018/19 2019/20		(\$000)	(s)	Funding Sources	Project Phases	Future Cost After 2022/23 (\$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	Add 2 Variable-Toll Express Lanes in Each Direction	Tech. Rep. 3 page 40	10,047	162 162	0 0	0 0	<u>0</u> 0	PKYI Total	CST	0	10,209	FTE
4197591	Hurricane Irma Disaster Recovery	in Osceola Co.		66.17	Emergency Operations	Overview page 7	729		0 0	-	_	ACER Total	MISC	0	754	FTE
4224184	Canoe Creek Service Plaza Reconstruction			0.56	Miscellaneous Construction	Overview page 7	8,464	_	0 0	-		PKYI Total	PD&E	0	8,466	FTE
4289711 SIS Project	SR 417/Southern Connector Extension			1.40	Bridge Painting	Overview page 7	239	42 0 8 <u>1</u> 3.27 43 3,36	9 (<u> </u>	0 0 0 0 0 0 0	0 <u>0</u>	PKYR PKYI <u>PKYR</u> Total	PE CST CST	0	3,648	FTE
4328264 SIS Project	Florida's Turnpike	Milepost 217.0	Milepost 220.1	3.13	Resurfacing	Overview page 7	5,781	<u>27</u>	0 0	0 0 0 0	0	PKYR PKYR Total	PE CST	0	5,809	FTE
4328265 SIS Project	Florida's Turnpike	Milepost 217.0	Milepost 220.1	3.13	Guardrail Improvements	Overview page 7	224	_	0 0	_	_	PKYI Total	PE	0	225	FTE
4328271 SIS Project	Florida's Turnpike	Milepost 238.8	Milepost 248.5	9.73	Resurfacing	Overview page 7	14,599	_	0 0	0 0	_	PKYR Total	CST	0	14,601	FTE
4328273 <i>SIS Project</i>	Florida's Turnpike	Milepost 238.8	Milepost 248.5	9.73	Guardrail Improvements	Overview page 7	1,331	_ 	0 0 0 0	0 0 0 0	0	PKYI PKYI Total	PE CST	0	1,333	FTE
4339152 SIS Project	Florida's Turnpike	at Kissimmee-St. Cloud North Interchange		0.30	Landscaping	Overview page 9	729	_	0 0	0 0		PKYI Total	CST	0	730	FTE
4351691 SIS Project	Florida's Turnpike	Milepost 207.0	Milepost 216.95	9.95	Resurfacing	Overview page 7	22,824	99	0 (0 0 (0	0 0 0 0	0	PKYR <u>PKYR</u> Total	PE CST	0	22,928	FTE
4351693 SIS Project	Florida's Turnpike	Milepost 207.0	Milepost 216.95	17.97	Guardrail Improvements	Overview page 7	3,655		0 0	-	-	PKYI Total	CST	0	3,685	FTE
4356231 SIS Project	Florida's Turnpike	Milepost 208.0	Milepost 242.0	34.00	Install Roadside Weather Information System	Overview page 7	877		0 0	0 0	_	PKYI Total	CST	0	944	FTE
4361941 SIS Project	Florida's Turnpike	US 192/441	Osceola Pkwy.	6.93	Add 2 Variable-Toll Express Lanes in Each Direction	Tech. Rep. 3 page 40	13,422	1,215 1,22 150 0 150	0 0	0 0 0 10,000 0 245,987 0 255,987	0 0 6,900 <u>0</u>	<u>PKYI</u>	PE ROW RRU CST ENV	0	279,060	FTE
4365161 SIS Project	Florida's Turnpike	Milepost 235.0	Milepost 238.8	3.81	Resurfacing	Overview page 7	51	633 <u>0</u> <u>5,71</u> 633 5,71	1 0	0 0	0 0 0	PKYR PKYR Total	PE CST	0	6,395	FTE
4365163 SIS Project	Florida's Turnpike	Milepost 235.0	Milepost 238.8	3.81	Guardrail Improvements	Overview page 7	246	0 1,07		0	<u>0</u>	PKYR <u>PKYR</u> Total	PE CST	0	1,319	FTE

			Project Description				Historic			Proj	ect Status	and Cost			Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2018/19 (\$000's)	2018/19	2019/20		(\$000's	s)	Funding Sources	Project Phases	Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4402891 SIS Project	SR 429/Western Beltway	Milepost 0.0	Milepost 5.3	4.53	Resurfacing	Overview page 7	6	1 1	<u>0</u> 0	1,249 1,249	<u>0</u> 0	<u>0</u> 0	PKYR Total	PE	TBD	TBD	FTE
4402892 SIS Project	SR 429/Western Beltway	Milepost 0.0	Milepost 5.3	4.53	Guardrail Improvements	Overview page 7	1	400 1 <u>0</u> 401	0 0 <u>0</u> 0	0 0 <u>42</u> 42	0 0 <u>1,487</u> 1,487	0 <u>0</u>	PKYR <u>PKYR</u>	PD&E PE CST	0	1,931	FTE
4407001 SIS Project	Florida's Turnpike	Milepost 190.5	Milepost 198.5	8.00	Resurfacing	Overview page 7	33	1,559 <u>0</u> 1,559	0 <u>17,361</u> 17,361	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	PKYR	PE CST	0	18,953	FTE
4407002 SIS Project	Florida's Turnpike	Milepost 190.5	Milepost 198.5	8.00	Guardrail Improvements	Overview page 7	316	<u>0</u>	4,151 4,151	<u>0</u> 0	<u>0</u> 0			CST	0	4,467	FTE
4408591 SIS Project	Florida's Turnpike	at Kissimmee Park Rd.		0.40	Convert Toll Plaza to All Electronic	Overview page 7	1,040	7,072 7,076	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	<u>PKYI</u>	PE CST	0	8,116	FTE
4412241 SIS Project	Florida's Turnpike	Kissimmee Park Rd.	US 192	4.00	Add 2 Variable-Toll Express Lanes in Each Direction	Tech. Rep. 3 page 40	130	1,504 0 0 0 0 0 <u>0</u> 1,504	0 2,000 0 250 0 2,250	0 6,600 0 0 0 0 6,600	0 0 1,600 0 600 2,200	0 0 0 0	PKYI PKYI PKYI <u>PKYI</u>	PD&E PE ROW RRU ENV	57,647	70,331	FTE
4412242 SIS Project	Florida's Turnpike	at Kissimmee Park Rd.		0.60	Interchange Improvement	Tech. Rep. 3 page 40	3	3 0 <u>0</u> 3	0 4,912 <u>0</u> 4,912	0 0 <u>0</u> 0	0 0 <u>67,186</u> 67,186	0 0 <u>0</u> 0	PKYI <u>PKYI</u>	PE ROW CST	0	72,104	FTE
4412243 SIS Project	Florida's Turnpike	Kissimmee Park Rd.	US 192	4.00	Add 2 Variable-Toll Express Lanes in Each Direction	Tech. Rep. 3 page 40	0	<u>2,077</u> 2,077	2,000 2,000	6,600 6,600	<u>0</u>	<u>0</u> 0		PE	TBD	TBD	FTE
4417181 SIS Project	Florida's Turnpike	Milepost 227.0	Milepost 235.0	8.00	Flexible Pavement Reconstruction	Overview page 7	67	1 <u>0</u> 1	2,203 <u>0</u> 2,203	0 <u>27,983</u> 27,983	0 <u>0</u> 0	<u>0</u>	<u>PKYR</u>	PE CST	0	30,254	FTE
4417182 SIS Project	Florida's Turnpike	Milepost 227.0	Milepost 235.0	8.00	Safety Project	Overview page 7	13	1 330 <u>0</u> 331	0 0 <u>0</u> 0	0 0 <u>1,819</u> 1,819	0 0 <u>0</u> 0	0 <u>0</u>	PKYR <u>PKYR</u>	PD&E PD&E CST	0	2,163	FTE
4417191 SIS Project	Florida's Turnpike	Milepost 198.5	Milepost 207.0	8.50	Resurfacing	Overview page 7	0	1 1	<u>0</u> 0	2,131 2,131	<u>0</u>			PE	TBD	TBD	FTE
4417192 SIS Project	Florida's Turnpike	Milepost 198.5	Milepost 207.0	8.50	Safety Project	Tech. Rep. 3 page 40	0	2 0 <u>0</u> 2	0 500 <u>0</u> 500	0 0 <u>0</u> 0	0 0 <u>1,595</u> 1,595	0 0 <u>0</u> 0	PKYR PKYR	PD&E PD&E CST	0	2,097	FTE
4429013 SIS Project	Florida's Turnpike	Milepost 193.0	Milepost 236.0	38.76	Shoulder Evacuation (northbound) Emergency Operations	Tech. Rep. 3 page 40	164	<u>3</u> 3	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	PKYI Total	PD&E	TBD	TBD	FTE

			Project Description				Historic			Proj	ject Status				Estimated		
FDOT Financial	Part at Manager			1		0040 DTD	Cost Prior to				(\$000's	s) 	Provide a	Duelest	Future Cost After	Total Project	D !h.l.
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2018/19 (\$000's)	2018/19	2019/20 202	20/21	2021/22	2022/23	Funding Sources	Project Phases	2022/23 (\$000's)	Cost (\$000's)	Responsible Agency
4429014 SIS Project	Florida's Turnpike	Milepost 236.0	Milepost 249.0	12.76	Shoulder Evacuation (northbound) Emergency Operations	Tech. Rep. 3 page 40	170	1 1	<u>o</u> o	<u>0</u>	<u>0</u>	<u>0</u> 0	<u>PKYI</u> Total	PD&E	TBD	TBD	FTE
4429018 SIS Project	Florida's Turnpike	Milepost 210.0	Milepost 249.0	39.00	Shoulder Evacuation (northbound) Emergency Operations Amendment 11/14/18	Tech. Rep. 3 page 40	0	2,191 2,191		<u>0</u>	<u>o</u> o	<u>0</u> 0	PKYI Total	CST	0	2,191	FTE
4429224	Canoe Creek Service Plaza	Milepost 229.0		0.59	Oversight of Repair Work	Overview page 7	0	2 2 4	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	PKYI <u>PKYI</u> Total	PE CST	TBD	TBD	FTE
4438791	Canoe Creek Service Plaza	Milepost 229.0		0.59	Truck Parking	Overview page 7	0	2 2	<u>0</u>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>PKYI</u> Total	PE	TBD	TBD	FTE

1						County											
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	2040 LRTP Reference	2018/19 (\$000's)	2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases	2022/23 (\$000's)	Cost (\$000's)	Responsible Agency
2402592 SIS Project	SR 417	E of Old Lake Mary Rd.	2,157' E of Rinehart Rd.	2.66	New 4-Lane Expressway	Completed before 2010	68,987	2,482 2,482	2,482 2,482	2,482 2,482	2,482 2,482	2,482 2,482	<u>PKYI</u> Total	Payback	5,583	86,980	FTE
2431021 SIS Project	SR 417	2.12 mi. S of Sanford Ave.	0.24 mi. N of Sanford Ave.	2.36	New 4-Lane Expressway	Completed before 2010	17	981 981	<u>0</u>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>PKYI</u> Total	ROW	0	998	FTE
4175451 SIS Project	SR 417	Aloma Ave.	SR 434	6.40	Add 2 Variable-Toll Express Lanes in Each Direction *Project on hold *\text{1}*	Tech. Rep. 3 page 40	11,742	4 4	<u>o</u>	<u>0</u> 0	<u>o</u>	<u>o</u>	PKYI Total	PE	0	11,746	FTE
4197531	Hurricane Irma Disaster Recovery	in Seminole Co.		17.45	Emergency Operations	Overview page 7	245	127 <u>99</u> 226	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	ACER <u>PKER</u> Total	MISC MISC	0	471	FTE
4276902 SIS Project	SR 417	at Aloma Ave.			Signing/Pavement Markings	Overview page 7	14	<u>5</u> 5	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>PKYI</u> Total	CST	0	19	FTE
4293353 SIS Project	SR 417	Orange/Seminole Co. Line	Aloma Ave.	0.69	Widen to 6 Lanes	Tech. Rep. 3 page 40	2	2 <u>7,455</u> 7,457	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	PKYI <u>PKYI</u> Total	PE CST	0	7,459	FTE
4379521 SIS Project	SR 417	SR 434	N of CR 427	5.48	Add 2 Variable-Toll Express Lanes in Each Direction	Tech. Rep. 3 page 40	49	<u>9</u> 9	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	PKYI Total	PE	236,407	236,465	FTE
4379531 SIS Project	SR 417	N of CR 427	N of Rinehart Rd.	5.65	Add 2 Variable-Toll Express Lanes in Each Direction	Tech. Rep. 3 page 40	8	1 1	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>PKYI</u> Total	PE	172,382	172,391	FTE
4385491 SIS Project	SR 417	Milepost 50.3	Milepost 54.6	4.51	Bridge Painting	Overview page 7	2	421 <u>0</u> 421	0 <u>3,835</u> 3,835	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	PKYR <u>PKYR</u> Total	PE CST	0	4,258	FTE
4402911 SIS Project	SR 417	Milepost 38.0	Milepost 44.5	6.50	Resurfacing	Overview page 7	62	1,319 <u>0</u> 1,319	0 <u>16,639</u> 16,639	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	PKYR <u>PKYR</u> Total	PE CST	0	18,020	FTE
4402912 SIS Project	SR 417	Milepost 38.0	Milepost 44.5	6.50	Guardrail Improvements	Overview page 7	344	<u>0</u> 0	7,002 7,002	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	PKYR Total	CST	0	7,346	FTE
4402921 SIS Project	SR 417	Milepost 44.5	Milepost 49.9	5.40	Resurfacing	Overview page 7	1	1 0 1	924 <u>0</u> 924	0 <u>11,072</u> 11,072	0 <u>0</u> 0	0 <u>0</u> 0	PKYR <u>PKYR</u> Total	PE CST	0	11,998	FTE
4402922 SIS Project	SR 417	Milepost 44.5	Milepost 49.9	5.40	Guardrail Improvements	Overview page 7	18	348 <u>0</u> 348	0 <u>0</u> 0	0 <u>3,616</u> 3,616	0 <u>0</u> 0	0 <u>0</u> 0	PKYR <u>PKYR</u> Total	PE CST	0	3,982	FTE

The widening with express lanes project on SR 417 from Aloma Avenue to SR 434 (#4175451) has been placed on hold by Florida's Turnpike Enterprise (FTE) and will eventually be removed from the Five Year Work Program, since FTE will not be widening SR 417. The other express lanes projects on SR 417 (#4379521 and 4379531) will also eventually be removed from the Five Year Work Program. The \$4,000 shown programmed in FY 2018/19 for project #4175451 is a placeholder for FDOT staff timesheet charges on the project.

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

			Project Description				Historic			Pro	ject Status				Estimated		
Project Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2018/19 (\$000's)	2018/19	2019/20	2020/21	(\$000's	2022/23	Funding Sources	Project Phases	Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
99094 SIS Project	SR 408	SR 417	Alafaya Tr.	4.10	Widen to 8 Lanes	Tech. Rep. 3 page 4	30,020	44,800 44,800	11,200 11,200	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	SP Total	CST	0	86,020	CFX
99092 SIS Project	SR 417	Econlockhatchee Tr.	Orange/Seminole Co. Line	2.30	Widen to 6 Lanes	Tech. Rep. 3 page 4	2,700	16,052 16,052	30,263 30,263	<u>0</u> 0	_	<u>0</u> 0	SP Total	Bid/CST	0	49,015	CFX
99120 SIS Project	SR 417	International Dr.	John Young Pkwy.	4.10	Widen to 6 Lanes	Tech. Rep. 3 page 41	0	6,660 6,660	28,975 28,975			<u>0</u> 0		PE/CST	0	93,985	CFX
99121 SIS Project	SR 417	John Young Pkwy.	Landstar Blvd.	3.70	Widen to 6 Lanes	Tech. Rep. 3 page 41	0	6,570 6,570	<u>0</u> 0	28,584 28,584		<u>0</u> 0		PE/CST	0	92,302	CFX
99138 SIS Project	SR 417	Landstar Blvd.	Boggy Creek Rd.	3.70	Widen to 6 Lanes	Tech. Rep. 3 page 41	0	4,536 4,536	13,554 13,554	49,641 49,641	12,410 12,410	<u>0</u> 0		PE/CST	0	80,141	CFX
99140 SIS Project	SR 417	Boggy Creek Rd.	Narcoossee Rd.	4.50	Widen to 6 Lanes	Tech. Rep. 3 page 41	0	<u>0</u> 0	<u>0</u> 0	976 976	3,903 3,903			PE/Part. CST	TBD	TBD	CFX
99139 SIS Project	SR 417	Narcoossee Rd.	SR 528	4.70	Widen to 6 Lanes	Tech. Rep. 3 page 41	0	1,479 1,479	5,917 5,917	32,128 32,128	64,236 64,236	<u>0</u> 0	<u>SP</u> Total	PE/CST	0	103,760	CFX
99125 SIS Project	SR 417	Curry Ford Rd.	Lake Underhill Rd.	1.60	Landscaping	Overview page 9	0	<u>0</u>	<u>19</u> 19	300 300	20 20	20 20		PE/Install/ Maintenance	0	359	CFX
99126 SIS Project	SR 417	at SR 408			Landscaping	Overview page 9	0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0				PE/Install/ Part. Maint.	0	1,178	CFX
99127 SIS Project	SR 417	at Florida's Turnpike			Landscaping	Overview page 9	0	<u>0</u> 0	<u>0</u> 0			20 20		PE/Install/ Part. Maint.	0	854	CFX
99141 SIS Project	SR 429	at Florida's Turnpike			Improve Interchange	2040 LRTP to be amended	0	<u>0</u> 0	<u>0</u> 0	<u>0</u>	_			Agency Partnership	0	10,000	CFX
99143 SIS Project	SR 429	CR 535	Florida's Turnpike/SR 50	1.50	Widen to 6 Lanes	Tech. Rep. 3 page 41	0	<u>0</u> 0	1,303 1,303		<u>0</u> 0	<u>0</u> 0	SP Total	PE	0	1,303	CFX
99122 SIS Project	SR 429	Florida's Turnpike/SR 50	West Rd.	6.10	Widen to 6 Lanes	Tech. Rep. 3 page 41	0	3,503 3,503	2,345 2,345		25,373 25,373	<u>0</u> 0	_	PE/CST	0	81,968	CFX
99142 SIS Project	SR 429	West Rd.	SR 414	3.40	Widen to 6 Lanes	Tech. Rep. 3 page 41	0	536 536	2,145 2,145		24,125 24,125	<u>0</u> 0		PE/CST	0	38,459	CFX
99100 SIS Project	SR 429	at CR 535			Northbound On-Ramp Improvements	Overview page 7	2,200	6,832 6,832	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0		Part. CST	0	9,032	CFX
99144 SIS Project	SR 528	SR 436	Goldenrod Rd.	1.40	Widen to 6 Lanes & Interchange Improvements	Tech. Rep. 3 page 41	0	4,400 4,400	25,452 25,452				SP Total	PE/CST	0	80,737	CFX
99095 SIS Project	SR 528	Narcoossee Rd.	SR 417	1.80	Widen to 6 Lanes	Tech. Rep. 3 page 41	0	<u>0</u> 0	802 802	812 812		<u>0</u> 0	<u>SP</u> Total	PE/CST	0	22,357	CFX
99161 SIS Project	SR 528	SR 417	Innovation Way	3.20	Widen to 6 Lanes	Tech. Rep. 3 page 41	0	<u>0</u> 0	<u>0</u> 0					PE/Part. CST	TBD	TBD	CFX
99137 SIS Project	SR 528 Frontage	Boggy Creek Rd.	SR 436	2.10	Landscaping	Overview page 9	0	<u>0</u> 0	<u>0</u> 0	250 250				PE/Install/ Maintenance	0	290	CFX
99162 SIS Project	Owner's Rep. for Brightline Construction along SR 528	Orlando International Airport	SR 520		Roadway Construction CEI	Overview page 9	0	225 225	300 300	300 300				CST Liaison	0	900	CFX

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

			Project Description				Historic			Proi	ect Status a	and Cost			Estimated		
Project Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2018/19 (\$000's)	2018/19	2019/20		(\$000's)	Funding Sources	Project Phases	Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
99163 SIS Project	SR 408	at Old Winter Garden Rd.			Signalization	Overview page 7	0	<u>60</u> 60	174 174	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>SP</u> Total	PE/CST	0	234	CFX
99164 SIS Project	SR 408	at Mills Ave.			Exit Ramp Improvements	Overview page 7	0	<u>60</u> 60	174 174	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>SP</u> Total	PE/CST	0	234	CFX
99165 SIS Project	SR 528	at SR 520			Lighting Replacement	Overview page 7	0	<u>158</u> 158	2,338 2,338	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>SP</u> Total	PE/CST	0	2,496	CFX
99026 SIS Project	Misc. Safety, Guardrail, Drainage & Lighting	Systemwide			Miscellaneous Upgrades	Overview page 7	7,870	90 90	803 803	781 781	<u>756</u> 756	<u>506</u> 506	<u>SP</u> Total	PE/CST	0	10,806	CFX
99124	Multimodal/Intermodal Opportunity Study				Multimodal/Intermodal Study	Overview page 7	300	300 300	300 300	300 300	300 300	300 300	<u>SP</u> Total	Study	0	1,800	CFX
99145	Safety Campaign				Safety Communications Project	Overview page 7	195	250 250	250 250	250 250	250 250	250 250	<u>SP</u> Total	Communic.	0	1,445	CFX
99129	Northeast Connector Expy. Extension Study	Northeast District	SR 528	8.00	New Expressway	Tech. Rep. 3 page 41	995	1,059 1,059	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>SP</u> Total	Feasibility Study	0	2,054	CFX
99152	Lake/Orange Co. Connector Feasibility/PD&E Study	US 27	SR 429		New Expressway	Tech. Rep. 3 page 41	0	1,500 1,500	<u>0</u>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>SP</u> Total	PD&E	0	1,500	CFX
99166	Lake/Orange Co. Connector (Potential)*	US 27	SR 429	5.00	New Expressway	Tech. Rep. 3 page 41	0	<u>0</u> 0	<u>0</u>	<u>0</u> 0	7,531 7,531	7,531 7,531	<u>SP</u> Total	PE	TBD	TBD	CFX
99104 SIS Project	SR 408 Eastern Extension PD&E Study	Challenger Pkwy.	SR 520		New Expressway	Tech. Rep. 3 page 40	3,114	100 100	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>SP</u> Total	PD&E	TBD	TBD	CFX
99147	Osceola Pkwy. Extension Project P.E.I.R. Re-Eval.	Boggy Creek Rd.	Sunbridge Pkwy.		New Expressway	Tech. Rep. 3 page 40	806	2,000 2,000	<u>0</u>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>SP</u> Total	PD&E	0	2,806	CFX
99167	Osceola Pkwy. Extension Segment 1 (Potential)	Jeff Fuqua Blvd.	Narcoossee Rd.	7.50	New Expressway	Tech. Rep. 3 page 40	0	<u>0</u> 0	7,547 7,547	15,094 15,094	34,519 34,519	125,214 125,214	<u>SP</u> Total	PE/Part. ROW/ Part. CST	TBD	TBD	CFX
99168	Osceola Pkwy. Extension Segment 2 (Potential)	Narcoossee Rd.	Sunbridge Pkwy.	5.30	New Expressway	Tech. Rep. 3 page 40	0	<u>0</u> 0	<u>0</u> 0	13,386 13,386	19,012 19,012	126,453 126,453	<u>SP</u> Total	PE/Part. ROW/ Part. CST	TBD	TBD	CFX
99169	Poinciana Pkwy. Extension (SR 538) PD&E Study	Cypress Pkwy.	CR 532		New Expressway	Tech. Rep. 3 page 41	0	2,000 2,000	<u>0</u>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>SP</u> Total	PD&E	0	2,000	CFX
99170	Poinciana Pkwy. Extension Segment 1 (Potential)	Cypress Pkwy.	SR 538 @ Kinny Harmon Rd.	7.40	New Expressway	Tech. Rep. 3 page 41	0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	4,425 4,425	8,849 8,849	<u>SP</u> Total	PE	TBD	TBD	CFX
99171	Southport Connector Segment 1 (Potential)	Pleasant Hill Rd.	Future Interchange	5.00	New Expressway	Tech. Rep. 3 page 40	0	<u>0</u> 0	<u>0</u>	<u>0</u> 0	9,823 9,823	51,621 51,621	<u>SP</u> Total	PE/Part. ROW	TBD	TBD	CFX
99172	Southport Connector Segment 2 (Potential)	Future Interchange	Florida's Turnpike	4.50	New Expressway	Tech. Rep. 3 page 40	0	<u>0</u>	<u>0</u>	<u>0</u> 0	6,548 6,548	46,357 46,357	<u>SP</u> Total	PE/Part. ROW	TBD	TBD	CFX
99173	Southport Connector Segment 3 (Potential)	Florida's Turnpike	Canoe Creek Rd.	2.00	New Expressway	Tech. Rep. 3 page 40	0	<u>0</u> 0	<u>0</u>	6,945 6,945	13,891 13,891	11,582 11,582	SP Total	PE/Part. ROW	TBD	TBD	CFX
99151	SR 414 Direct Connection Study (Potential)	US 441	SR 434		New Expressway	Tech. Rep. 3 page 41	0	<u>0</u>	517 517	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	SP Total	Concept Study	0	517	CFX

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

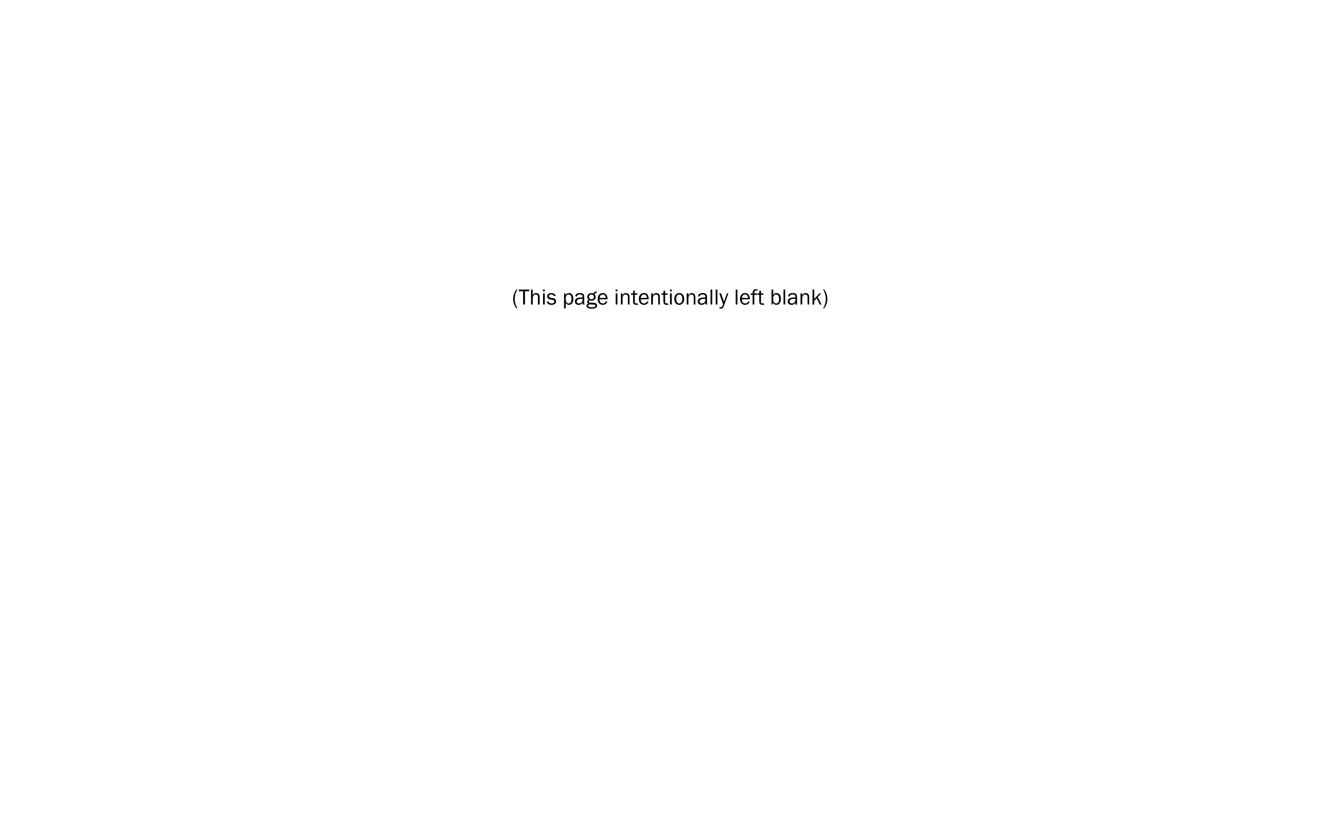
MetroPlan Orlando Transportation Improvement Program Toll Road Projects - Central Florida Expressway Authority

					_											
			Project Description	1		Historic Cost			Proj	ect Status (\$000's				Estimated Future	Total	
Project Number	Project Name or Designation	From	То	Length (Miles) Work Description	2040 LRTP Reference	Prior to 2018/19 (\$000's)	2018/19	2019/20	2020/21		2022/23	Funding Sources	Project Phases	Cost After 2022/23 (\$000's)	Project Cost (\$000's)	Responsible Agency
99174	Future Corridor Planning Studies & Design (Potential) ©			New Expressway	Overview page 7	0	1,000 1,000	1,000 1,000	1,000 1,000	9,513 9,513		SP Total	Planning Studies & PE	0	22,026	CFX
99175	2045 CFX Master Plan			Master Plan	Overview page 7	0	<u>0</u> 0	<u>0</u>	637 637	<u>0</u> 0	<u>0</u> 0		Planning	0	637	CFX
99128 SIS Project	SR 429	at SR 414		Landscaping Phase 2	Overview page 9	1,100	20 20	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0		Partial Maintenance	0	1,120	CFX
99155 SIS Project	Wekiva Pkwy.	Coronado Somerset Dr.	SR 46	Landscaping	Overview page 9	0	951 951	20 20	10 10	<u>0</u> 0			Install/ Maintenance	0	981	CFX
99131 SIS Project	Wekiva Pkwy.	US 441	Kelly Park Rd.	Landscaping	Overview page 9	2,900	60 60	60 60	<u>0</u> 0	<u>0</u> 0			Maintenance	0	3,020	CFX
99176 SIS Project	Wekiva Pkwy.	Plymouth Sorrento Rd.	S of Orange/Lake Co. Line	Landscaping	Overview page 9	O	944 944	884 884	20 20	<u>5</u> 5			PE/Install/ Maintenance	0	1,853	CFX
99177 SIS Project	Wekiva Pkwy.	S of Ondich Rd.	Plymouth Sorrento Rd.	Landscaping	Overview page 9	O	161 161	2,085 2,085	20 20	<u>15</u> 15	<u>0</u> 0		PE/Install/ Maintenance	0	2,281	CFX
99158 SIS Project	Wekiva Pkwy.	at Kelly Park Rd.		Landscaping	Overview page 9	O	<u>0</u> 0	36 36	<u>533</u> 533	<u>502</u> 502			PE/Install/ Part. Maint.	0	1,091	CFX
99082 SIS Project	SR 429/Wekiva Pkwy.	US 441	E of Mt. Plymouth Rd. & NW to SR 46	New 4-Lane Expressway (Right of Way)	Tech. Rep. 3 page 47	190,287	2,625 2,625	<u>0</u>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0		ROW	0	192,912	CFX
99133 SIS Project	SR 408	at SR 417 (Phase 2)		Add Ramps, Mill & Resurface	Tech. Rep. 3 page 4	282	41,216 41,216	10,304 10,304	<u>0</u> 0	<u>0</u> 0			Partial CST	TBD	TBD	CFX
99043 SIS Project	SR 429/Western Expy.	at Schofield Rd.		Landscaping	Overview page 9	0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0			Partial PE	TBD	TBD	CFX
99083 SIS Project	SR 417	at Boggy Creek Rd. (Phase 3)		Landscaping	Overview page 9	1,200	20 20		<u>0</u> 0	<u>0</u> 0			Partial Maintenance	0	1,235	CFX
99108 SIS Project	SR 408	at I-4 Ultimate		Reconstruct Interchange	Tech. Rep. 2 page 11	75,000	75,500 75,500		300 300	<u>0</u> 0	<u>0</u> 0		Contribution/ CST Liaison	0	231,300	CFX
99178 SIS Project	SR 429	at Stoneybrook West Interchange		Interchange Design	Tech. Rep. 3 page 5	0	680 680	5,490 5,490	3,160 3,160	<u>o</u> o			PE/CST	0	9,330	CFX
99136 SIS Project	SR 528	at Innovation Way		Landscaping	Overview page 9	0	<u>0</u> 0	<u>0</u>	48 48	<u>598</u> 598	20 20		PE/Install/ Part. Maint.	0	666	CFX
99179 SIS Project	SR 528/Dallas Blvd. Interchange	E of Econ. River Bridge	E of Dallas Blvd.	Reconstruct Interchange	Tech. Rep. 3 page 41	0	<u>0</u> 0	<u>5</u> 5	3,109 3,109	11,752 11,752	43,670 43,670	<u>SP</u> Total	PE/CST	0	58,536	CFX
99049 SIS Project	Miscellaneous Facility Improvements	Systemwide		Upgrade/Replace Facilities	Overview page 7	8,772	2,271 2,271	4,065 4,065	4,158 4,158	<u>1,554</u> 1,554	<u>1,155</u> 1,155		PE/CST	0	21,975	CFX
99054 SIS Project	Miscellaneous Technology Projects	Systemwide		System Upgrades and Equipment	Overview page 10	87,678	51,324 51,324	25,698 25,698	12,805 12,805	8,989 8,989	7,138 7,138	<u>SP</u> Total	PE/CST	0	193,632	CFX
99055 SIS Project	Miscellaneous Signing & Pavement Markings	Systemwide		Signing & Pavement Markings	Overview page 7	4,136	1,837 1,837	2,847 2,847	<u>1,966</u> 1,966	1,392 1,392	180 180	<u>SP</u> Total	PE/CST	0	12,358	CFX

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

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

			Project Description				Historic			Proj	ect Status				Estimated		
							Cost Prior to				(\$000's	s)			Future Cost After	Total Project	
Project	Project Name or			Length		2040 LRTP	2018/19						Funding	Project	2022/23	Cost	Responsible
Number	Designation	From	То	(Miles)	Work Description	Reference	(\$000's)	2018/19	2019/20	2020/21	2021/22	2022/23	Sources	Phases	(\$000's)	(\$000's)	Agency
99058	Miscellaneous Resurfacing,	Systemwide			Renewal/Replacement Projects	Overview		44,000	58,165	31,203	35,335	8,119	RR	PE/CST			CFX
SIS Project	Drainage & Bridge Projects					page 7	147,822	44,000	58,165	31,203	35,335	8,119	Total		0	324,644	
99059	Miscellaneous Landscape	Systemwide			Landscaping	Overview		<u>810</u>	<u>805</u>	<u>1,435</u>	<u>810</u>	<u>805</u>	<u>SP</u>	PE/CST			CFX
SIS Project	Projects					page 9	1,500	810	805	1,435	810	805	Total		0	6,165	



Section VII

MetroPlan Orlando Transportation Improvement Program Transportation Systems Management & Operations Projects

MetroPlan Orlando Transportation Improvement Program <u>Transportation Systems Management & Operations Projects</u> Orange 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	2040 LRTP Reference	Cost Prior to 2018/19 (\$000's)	2018/19 2019/2	2020/21	(\$000's)	2022/23	Funding Sources	Project Phases	Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsibl Agency
4130195	Orange Co. Traffic Signal Engineering Contract	Countywide			Traffic Signals	Overview page 10	13,296	1,340 740 2,080	0 0 0 0	0 0 0 0	0 <u>0</u> 0	DDR <u>DITS</u> Total	OPS OPS	0	15,376	Orange Co
4149991	SR 50	Pete Parrish Blvd.	Springdale Rd.	2.51	Traffic Signals	Overview page 10	1,276	26 26	0 0	0 0		<u>DIH</u> Total	CST	0	1,302	FDOT/ Orlando
4149992	SR 50	at Mercy Dr.		0.04	Traffic Signals	Overview page 10	284	25 25	0 0	0 0	_	<u>DIH</u> Total	CST	0	309	FDOT
4217441	SR 535	at SR 536			Intersection Improvement Proportionate Share	Overview page 10	0	480 480	0 0	-		<u>LFP</u> Total	CST	0	480	FDOT
4230291	SR 535	at International Dr.		0.10	Traffic Signals	Overview page 10	1,014	38 38	0 0		_	<u>DIH</u> Total	CST	0	1,052	FDOT
4245301	SR 500/US 441	Oak Ridge Rd.	34th St.	2.44	Improve Traffic Operations	Overview page 10	2,879	7 7	0 0	0	Ō	<u>DIH</u> Total	CST	0	2,886	
4336481	SR 527/Orange Ave.	S of Lake Gatlin Rd.	N of Holden Ave.	0.23	Improve Traffic Operations	Overview page 10	4,377	1 7 3 11	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 <u>0</u>	SA DIH <u>SA</u> Total	PE CST CST	0	4,388	FDOT
4346941	SR 552/Curry Ford Rd.	at SR 436		0.10	Add Turn Lane(s)	Overview page 10	1,193	4 <u>7</u> 11	0 0 0 0	0	<u>0</u>	HSP <u>HSP</u> Total	PE CST	0	1,204	Orange Co
4355251	Gatlin Ave.	at Barber Park Access Rd./ Kennedy Ave.		0.32	Intersection Improvement	Overview page 10	158	1,338 1,338	0 0	0 0	_	<u>SU</u> Total	CST	0	1,496	Orange Co
4355261	SR 434/Alafaya Tr.	at Corporate Blvd.			Intersection Improvement	Overview page 10	219	1 0 1	0 0 566 0 566	<u>0</u>	<u>0</u>	SU <u>SU</u> Total	PE CST	0	786	Orange Co
4355271	Powers Dr.	at North Ln.			Intersection Improvement	Overview page 10	300		67 <u>(</u>	_		<u>SU</u> Total	CST	0	867	Orange Co
4355541	Vineland Ave.	at SR 535			Intersection Improvement	Overview page 10	300	2 0 <u>1,6</u> 2 1,6		0 0	<u>0</u>	SU <u>SU</u> Total	PE CST	0	1,977	Orange Co
4355871	Wallace Rd.	at Dr. Phillips Blvd.		0.50	Intersection Improvement	Overview page 10	1,630	38 253 291	0 0 0 0	0	0	ACSU <u>SU</u> Total	CST CST	0	1,921	Orange Co
4363461	UCF Big Data Research	Countywide			Advanced Traveler Information System	Overview page 10	300		00 00	100 100		<u>DITS</u> Total	OPS	0	600	Orange Co

MetroPlan Orlando Transportation Improvement Program <u>Transportation Systems Management & Operations Projects</u> Orange County

			Project Description				Historic			Project	t Status an	d Cost			Estimated		
FDOT Financial	-						Cost Prior to				(\$000's)	Γ			Future Cost After	Total Project	
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2018/19 (\$000's)	2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases	2022/23 (\$000's)	Cost (\$000's)	Responsible Agency
4375081	Orlando Pedestrian	Citywide			Traffic Signals	Overview		23 443		0	0	0	LF SU	PE PE			Orlando
	Traffic Signals					page 10		0	0	25	0	0	LF	CST			
							0	<u>0</u> 466	<u>0</u>	2,104 2,129	<u>0</u>	<u>0</u> 0	<u>SU</u>	CST	0	2,595	l
1075001	00.500.00.444	0.4600.400.40.41.41.4.0.4	N of OD 400 (Occal) also Dal	0.45	lata a satisfactor and a satisfactor	0	0	400				_	Total	DE	U	2,595	
4375921	SR 500/US 441	S of SR 482/Sand Lake Rd.	N of SR 482/Sand Lake Rd.	0.15	Intersection Improvement	Overview page 10		1,122	0		0	0	DIH ACSS	PE CST			FDOT
						. 0		85	0		0	0	DDR	CST			
							792	18 1,229			<u>0</u> 0	<u>0</u> 0	<u>DS</u> Total	CST	0	2,021	
4375971	SR 50	W of Carter Rd.	E of Carter Rd.	0.01	Traffic Operations	Overview		7	<u>0</u>		0	0	DIH	PE		_,	FDOT
1010011	ON 00	W or ourter rid.	E of ourter ria.	0.01	Improvement	page 10	184	7	0	0	Ō	_	Total	1 2	0	191	
4391331	SR 15	at Curry Ford Rd.		0.03	Traffic Signal Update	Overview		4			0		DIH	PE			FDOT
						page 10		0	830 <u>10</u>	0	0	0	DDR <u>DIH</u>	CST CST			
							357	4	840	0	0	_		C31	0	1,201	
4408212	UCF Automated Shuttle				ITS Communication System	Overview		840	0	<u>0</u>	0	<u>0</u>	TSM	CAP			FDOT
	Service					page 10	0	840	0	0	0	0	Total		0	840	
4411971	SR 426/Fairbanks Ave.	US 17/92	Ward Ave.	0.12	Intersection Improvement	Overview		31			<u>0</u>	<u>0</u>	DIH	PE			FDOT
						page 10	22	31	0	0	0	0	Total		TBD	TBD	
4413951	SR 500/US 441	at Rosamund Dr.		0.25	Intersection Improvement	Overview		100			0	_		PE			FDOT
						page 10	0	100		_	0	·			TBD	TBD	
4414001	Sadler Rd.	at SR 500/US 441		0.16	Intersection Improvement	Overview page 10	0	493 493			<u>0</u> 0	_	<u>SU</u> Total	CST	0	493	Orange Co.
1111001	Toulous Laba Dal	at Vive level Dd			latana ati a lamana an						0			DE.	U	493	
4414021	Turkey Lake Rd.	at Vineland Rd.			Intersection Improvement	Overview page 10		188 0	0 <u>0</u>	929	<u>0</u>	<u>0</u>	SU <u>SU</u>	PE CST			Orange Co.
							0	188	0		0	0	Total		0	1,117	
4414901	University Blvd.	at Dean Rd.		0.02	Intersection Improvement	Overview		20		-	0	-	SU	PE			Orange Co.
						page 10		0	271 0	0	0 <u>1,869</u>	0	SU <u>SU</u>	ROW CST			
							431	20	_	0	1,869	_	Total	651	0	2,591	
4416161	Orange Co. ATMS Phase 4	Countywide Roads			ITS Communication System	Overview		345	0	0	0	0	SU	PE			FDOT
	5				,	page 10		0	3,907	<u>0</u>	<u>0</u>	<u>0</u>	<u>SU</u>	CST			
							0	345	3,907	0	0	0	Total		0	4,252	
4419821	Ped/Safe	Winter Park & International Dr.			ITS Communication System	Overview		0	0	0	400		DITS	PE			FDOT
						page 10		0 0	0	0	0	287 <u>3,415</u>	DIH <u>DITS</u>	CST			
							0	0	0	0	400			331	0	4,102	

MetroPlan Orlando Transportation Improvement Program <u>Transportation Systems Management & Operations Projects</u> Orange County

			Project Description				Historic			Project	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	2040 LRTP Reference	2018/19 (\$000's)	2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases	2022/23 (\$000's)	Cost (\$000's)	Responsible Agency
4425451	Orange Co. ATSPM				Traffic Control Devices/System	Overview		490	0	<u>0</u>	0	0	SU	CAP			FDOT
	Equipment					page 10	0	490	0	0	0	0	Total		0	490)
4425481	City of Orlando ATMS				Traffic Control Devices/System	Overview		<u>160</u>	<u>0</u>	<u>0</u>	0	0	<u>SU</u>	CAP			FDOT
	Module					page 10	0	160	0	0	0	0	Total		0	160)
4425491	Orange Co. ATMS Module				Traffic Control Devices/System	Overview		<u>65</u>	0	<u>0</u>	0	0	SU	CAP			FDOT
						page 10	0	65	0	0	0	0	Total		0	65	
4425501	MetroPlan Orlando Area				Traffic Control Devices/System	Overview		450	<u>0</u>	<u>0</u>	0	<u>0</u>	<u>SU</u>	CAP			FDOT
	Remote ATSPM Equipment					page 10	0	450	0	0	0	0	Total		0	450)
4426871	ICM for MetroPlan Orlando Area				Traffic Control Devices/System	Overview		74	<u>0</u>	<u>0</u>	0	0	<u>SU</u>	CAP			FDOT
	Signal Device Installation					page 10	475	74	0	0	0	0	Total		0	549)
4427391	Adoptive Traffic Signal				ITS Communication System	Overview		<u>250</u>	<u>0</u>	<u>0</u>	0	0	DDR	CAP			FDOT
	Interface with Train					page 10	0	250	0	0	0	0	Total		0	250)
4427401	Advanced Transportation	Orange Co.			Communications Services	Overview		<u>10</u>	<u>0</u>	<u>0</u>	0	0	DIH	PE			FDOT
	Congestion Management					page 10	100	10	0	0	0	0	Total		TBD	TBD)
	Technology Deployment																
4427411	Advanced Transportation &	in East Orange Co.			Connected & Autonomous	Overview		<u>250</u>	<u>250</u>	<u>500</u>	<u>500</u>	0	DITS	OPS			FDOT
	Congestion Management				Vehicle ATCMTD Research	page 10	0	250	250	500	500	0	Total		0	1,500)
	Technology Deployment																
4427421	Advanced Transportation &	in East Orange Co.			ATCMTD Mobility & Safety	Overview		100	<u>0</u>	200	0	0	DITS	OPS			FDOT
	Congestion Management				Before & After Study	page 10	0	100	0	200	0	0	Total		0	300)
	Technology Deployment																

MetroPlan Orlando Transportation Improvement Program <u>Transportation Systems Management & Operations Projects</u> Osceola County

FDOT Financial			Project Description				Historic Cost Prior to			Projec	t Status and	d Cost			Estimated Future Cost After	Total Project	
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2018/19 (\$000's)	2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases	2022/23 (\$000's)	Cost (\$000's)	Responsible Agency
4130196	Osceola Co. Traffic Signal Engineering Contract	Countywide			Traffic Signals	Overview page 10	2,103	353 353	<u>0</u> 0		<u>0</u> 0	<u>0</u> 0	DDR Total	OPS	0	2,456	Osceola Co.
4183211	SR 500/US 17/92	SR 530/US 192	Donegan Ave.	1.10	Add Turn Lane(s)	Overview page 10	6,386	6 45 <u>80</u> 131	0 0 <u>0</u>	0 <u>0</u>	0 0 0	0 0 0	DIH DDR <u>DIH</u> Total	PE CST CST	0	6,517	FDOT
4349161	W. Oak St.	at John Young Pkwy.		0.52	Intersection Improvement	Overview page 10	2,530	1 0	0 <u>1,675</u> 1,675	0 <u>0</u>	0 0 0	0 0 0	ACSU SU Total	CST CST	0	4,206	Kissimmee
4355191	Traffic Signal Cabinet Upgrades	City of Kissimmee			Traffic Control Devices/System	Overview page 10	936	4 4	<u>0</u> 0		<u>0</u> 0	<u>0</u> 0	<u>DIH</u> Total	CST	0	940	Kissimmee
4374511	US 192	at Hoagland Blvd.		0.33	Intersection Improvement	Overview page 10	724	220 112 0 0 332	0 147 0 <u>0</u> 147	346 1,789 <u>32</u>	<u>0</u>	0 0 0 <u>0</u> 0	ACSS ACSS ACSS <u>DDR</u> Total	PE ROW CST CST	0	3,518	FDOT
4374701	Advanced Traffic Management System	in Osceola Co.			Purchase ATMS Equipment	Overview page 10	285	5 2,838 2,843	0 <u>0</u> 0	<u>0</u>	0 <u>0</u> 0	0 <u>0</u> 0	SU <u>SU</u> Total	PE CST	0	3,128	FDOT
4375991	SR 500/600/US 17/92	at Westgate Dr.		0.28	Traffic Operations Improvement	Overview page 10	285	1 457 <u>73</u> 531	0 0 <u>0</u> 0	0 <u>0</u>	0 0 <u>0</u> 0	0 0 <u>0</u> 0	DIH DDR <u>DIH</u> Total	PE CST CST	0	816	FDOT
4398251	Pleasant Hill Rd.	at Eagle Lake Rd./Oak Point Blvd.		0.02	Safety Project	Overview page 10	0	<u>0</u>	<u>498</u> 498		<u>0</u> 0	<u>0</u> 0	ACSS Total	CST	0	498	Osceola Co.
4412041	Poinciana Blvd.	at Siesta Lago Blvd.			Traffic Signals	Overview page 10	0	348 348	<u>0</u> 0		<u>0</u> 0	<u>0</u> 0	<u>SU</u> Total	CST	0	348	Osceola Co.
4425471	Video Detection Upgrades Upgrades	Osceola Co.			Traffic Control Devices/System	Overview page 10	483	2 2	<u>0</u> 0		<u>0</u> 0	<u>0</u> 0	<u>SU</u> Total	CAP	0	485	Osceola Co.

MetroPlan Orlando Transportation Improvement Program <u>Transportation Systems Management & Operations Projects</u> Seminole County

			Project Description														
FDOT Financial			Project Description			_	Historic Cost Prior to			Projec	ct Status ar (\$000's)	nd Cost			Estimated Future Cost After	Total Project	
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2018/19 (\$000's)	2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases	2022/23 (\$000's)	Project Cost (\$000's)	Responsible Agency
2402334	SR 434	Mingo Tr.	Milwee St.	0.67	Add Turn Lanes	Overview page 10	1,155	5 <u>1</u> 6	0 <u>0</u> 0	0 <u>0</u> 0	<u>C</u>	0	DIH <u>DIH</u> Total	PE ROW	0	1,161	Seminole Co.
4130197	Traffic Signal Engineering Contract	in Seminole Co.			Traffic Signals	Overview page 10	5,251	906 906	<u>0</u> 0	<u>0</u> 0	_		<u>DDR</u> Total	OPS	0	6,157	Seminole Co.
4295851	CR 46A	W of Ridgewood Ave.	E of Marshall Ave.	0.42	Intersection Improvements	Overview page 10	1,897	10 10	<u>0</u> 0	<u>0</u> 0	_ =		<u>LF</u> Total	ROW	0	1,907	Seminole Co.
4295852	CR 46A	W of Ridgewood Ave.	E of Marshall Ave.	0.42	Intersection Improvements	Overview page 10	2,563	8 103 111	0 <u>0</u> 0	0 <u>0</u> 0	<u>C</u>	<u>0</u>	HSP <u>LF</u> Total	CST	0	2,674	Seminole Co.
4326421	SR 434	at Winding Hollow Blvd.		0.04	Add Turn Lanes	Overview page 10	147	<u>0</u>	419 419	<u>0</u> 0	_		<u>SU</u> Total	CST	0	566	Winter Springs
4326423	SR 434	at Winding Hollow Blvd.		0.04	Add Turn Lanes	Overview page 10	196	4 4	<u>0</u> 0	<u>0</u> 0	_		<u>SU</u> Total	ROW	0	200	FDOT
4330401	SR 434	Mitchell Hammock Rd.	Alexandria Blvd.	0.26	Traffic Signals	Overview page 10	1,612	1 1	<u>0</u> 0	<u>0</u> 0	_		<u>DIH</u> Total	CST	0	1,613	Seminole Co.
4349311	SR 436/Altamonte Dr.	Boston Ave.	E of Anchor Rd.	1.56	Improve Traffic Operations	Overview page 10	921	4 <u>85</u> 89	0 <u>0</u> 0	0 <u>0</u> 0	<u>C</u>	<u>0</u>	DIH <u>LF</u> Total	PE PE	0	1,010	Seminole Co.
4363231	St. Johns River Bridge Security System				ITS Surveillance System	Overview page 10	1,106	2 <u>78</u> 80	0 <u>0</u> 0	0 <u>0</u> 0	<u>C</u>	0	DIH <u>DIH</u> Total	PE CST	0	1,186	FDOT
4366792	SR 15/600/US 17/92	at Airport Blvd.		0.05	Improve Traffic Operations	Overview page 10	263	14 <u>0</u> 174	0 <u>1,441</u> 1,441	0 <u>0</u> 0	<u>C</u>	<u>0</u>	SA <u>SA</u> Total	PE CST	0	1,878	FDOT
4398591	CR 419	at Lockwood Blvd.		0.11	Intersection Improvement	Overview page 10	0	631 631	<u>0</u> 0	<u>0</u> 0	_		<u>SU</u> Total	CST	0	631	Seminole Co.
4404131	SR 434 Connected Vehicle Pilot Project			3.28	Other ITS	Overview page 10	263	583 <u>103</u> 686	0 <u>0</u> 0	0 <u>0</u> 0	<u>C</u>	<u>O</u>	DITS <u>DS</u> Total	CST CST	0	949	FDOT
4413651	SR 436	S of Howell Branch Rd.	N of Howell Branch Rd.	0.20	Safety Project	Overview page 7	0	175 <u>5</u> 180	0 <u>0</u> 0	0 <u>0</u> 0	<u>c</u>	0	ACSS <u>DIH</u> Total	PE PE	TBD	TBD	FDOT
4412111	Advanced Traffic Management System/Dynamic Message Signs	in Seminole Co.		3.78	ITS Communication System	Overview page 10	107	98 4,079 4,177	0 <u>0</u> 0	0 <u>0</u> 0	2	0	SU <u>SU</u> Total	PE DSB	0	4,284	FDOT

Section VIII

MetroPlan Orlando Transportation Improvement Program Maintenance Projects

MetroPlan Orlando Transportation Improvement Program <u>Maintenance Projects</u> Orange County

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FDOT			Project Description				Historic Cost			Project	t Status an (\$000's)	d Cost			Estimated Future	Total	
Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Prior to 2018/19 (\$000's)	2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases	Cost After 2022/23 (\$000's)	Project Cost (\$000's)	Responsible Agency
2442962	Primary Roads MOA	in City of Apopka			Routine Maintenance	Overview page 7	348	116 116		116 116	<u>116</u> 116		<u>D</u> Total	MNT	0	928	Apopka
2442981	Primary Roads MOA	in City of Ocoee			Routine Maintenance	Overview page 7	681	30 30		30 30	30 30		<u>D</u> Total	MNT	0	831	Ocoee
2448231	Joint Pond Agreement with Orange Co.				Routine Maintenance	Overview page 7	72	<u>3</u>	3 3	3 3	<u>3</u>	1 -1	<u>D</u> Total	MNT	0	87	Orange Co.
2451901	CFX Facilities	in Orange Co.		22.46	Routine Maintenance	Overview page 7	47,066	2,771 2,771		2,800 2,800	2,800 2,800		TM11 Total	MNT	0	61,037	CFX
4057871	Orange Co. MOA				Routine Maintenance	Overview page 7	1,208	122 122		122 122	122 122		<u>D</u> Total	MNT	0	1,818	Orange Co.
4066601	1-4	within Reedy Creek Improvement District			Routine Maintenance	Overview page 7	3,085	212 212	212 212	212 212	212 212		<u>D</u> Total	MNT	0	4,145	RCID
4136156	Lighting Agreements	in Orange Co.			Lighting Maintenance	Overview page 7	13,602	1,632 1,632	1,681 1,681	1,732 1,732	1,784 1,784		<u>D</u> Total	MNT	0	22,268	Orange Co./ FDOT
4168111	SR 528/Beachline Expy.				Toll Facilities Maintenance	Overview page 7	416	<u>7</u>	<u>7</u>	<u>7</u>	<u>7</u>	7	PKM1 Total	MNT	21	472	FDOT
4181081	Primary Roads MOA	in Orange Co.			Routine Maintenance	Overview page 7	50,222	2,848 2,848		2,990 2,990	2,990 2,990		<u>D</u> Total	MNT	0	64,888	FTE
4182322	SR 408/East-West Expy.	W SR 50	E SR 50		Routine Maintenance	Overview page 7	0	2 2	2 2	2 2	2 2	2 2	TM11 Total	MNT	0	10	FDOT
4182324	SR 417/Eastern Beltway	SR 536	Orange/Seminole Co. Line		Routine Maintenance	Overview page 7	0	2 2	2 2	<u>2</u> 2	<u>2</u> 2		TM11 Total	MNT	0	10	FDOT
4182325	SR 408/East-West Expy. Extensions				Routine Maintenance	Overview page 7	0	2 2	_	2 2	<u>2</u> 2	1 -1	TM11 Total	MNT	0	10	FDOT
4220396	Rework Shoulders & Ditch Repair	Various Locations			Routine Maintenance	Overview page 7	715	620 620		<u>0</u> 0	<u>0</u> 0		<u>D</u> Total	MNT	0	1,335	FDOT
4220427	Performance Aesthetics	Various Locations			Routine Maintenance	Overview page 7	3,749	375 375		750 750	<u>750</u> 750		<u>D</u> Total	MNT	0	7,124	FDOT
4256361	Roadway Aesthetics	Various Locations			Routine Maintenance	Overview page 7	5,980	698 698		698 698	698 698		<u>D</u> Total	MNT	0	9,407	FDOT
4260221	SR 500/US 441	in Hunters Creek			Routine Maintenance	Overview page 7	109	11 11		11 11	11 11		<u>D</u> Total	MNT	0	164	Orange Co.
4291532	Performance Sidewalk	Various Locations			Routine Maintenance	Overview page 7	1,570	320 320		320 320	320 320		<u>D</u> Total	MNT	0	3,170	FDOT
4291611	Pipe Desilt & Video				Routine Maintenance	Overview page 7	2,382	1,385 1,385		<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>D</u> Total	MNT	0	5,406	FDOT

MetroPlan Orlando Transportation Improvement Program <u>Maintenance Projects</u> Orange County

			Project Description				Historic			Projec	t Status an	d Cost			Estimated		
FDOT Financial	Project Name or			Langth		2040 LRTP	Cost Prior to 2018/19		T		(\$000's)	T	Funding	Duciost	Future Cost After 2022/23	Total Project Cost	Responsible
Management Number	Designation	From	То	Length (Miles)	Work Description	Reference	(\$000's)	2018/19	2019/20	2020/21	2021/22	2022/23	Sources	Project Phases	(\$000's)	(\$000's)	Agency
4291633	Performance Pavement	Various Locations			Routine Maintenance	Overview		<u>148</u>	<u>0</u>	<u>0</u>	0	0	<u>D</u>	MNT			FDOT
						page 7	741	148	0	0	0	0	Total		0	889	
4317341	Drainage Repairs	in Orange Co.			Routine Maintenance	Overview		4,776	967	<u>0</u>	0	0	<u>D</u>	MNT			FDOT
						page 7	6,669	4,776	967	0	0	0	Total		0	12,412	
4416961	Asphalt Repairs	in Orange Co.			Routine Maintenance	Overview		<u>771</u>	<u>581</u>	<u>0</u>	0	<u>0</u>	<u>D</u>	MNT			FDOT
						page 7	0	771	581	0	0	0	Total		0	1,352	
4425741	Fla.'s Turnpike Enterprise				Landscape Replacement	Overview		20	0	<u>0</u>	0	0	<u>D</u>	MNT			FTE
	Headquarters					page 9	0	20	0	0	0	0	Total		0	20	

Osceola County

2443831	City of Kissimmee MOA	Routine Maintenance	Overview		118	<u>118</u>	<u>118</u>	<u>118</u>	<u>118</u>	<u>D</u>	MNT			Kissimmee
			page 7	2,209	118	118	118	118	118	Total		0	2,799	
2448471	Osceola Co. MOA	Routine Maintenance	Overview		86	86	86	86	86	<u>D</u>	MNT			Osceola Co.
			page 7	1,270	86	86	86	86	86	Total		0	1,700	
2448491	Agreement between	Routine Maintenance	Overview		110	<u>0</u>	110	0	110	<u>D</u>	MNT			OBT
	Osceola Co., Orange Co.		page 7	650	110	0	110	0	110	Total		0	980	Development
	& OBT Development Board													Board
4067751	City of St. Cloud MOA	Routine Maintenance	Overview		11	<u>11</u>	11	<u>11</u>	<u>11</u>	<u>D</u>	MNT			St. Cloud
			page 7	201	11	11	11	11	11	Total		0	256	
4136159	Lighting Agreements in Osceola Co.	Lighting Maintenance	Overview		307	317	326	336	346	<u>D</u>	MNT			Kissimmee/
			page 7	2,898	307	317	326	336	346	Total		0	4,530	Osceola Co.
4181091	Primary Roads MOA in Osceola Co.	Routine Maintenance	Overview		311	311	313	313	313	<u>D</u>	MNT			FDOT
			page 7	5,106	311	311	313	313	313	Total		0	6,667	

MetroPlan Orlando Transportation Improvement Program <u>Maintenance Projects</u> Seminole County

			Project Description	l			Historic			Projec	t Status an	d Cost			Estimated		
FDOT Financial Management	Project Name or			Length		2040 LRTP	Cost Prior to 2018/19				(\$000's)		Funding	Project	Future Cost After 2022/23	Total Project Cost	Responsible
Number	Designation	From	То	(Miles)	Work Description	Reference	(\$000's)	2018/19	2019/20	2020/21	2021/22	2022/23	Sources	Phases	(\$000's)	(\$000's)	Agency
2445491	City of Casselberry MOA				Routine Maintenance	Overview page 7	1,491	132 132	132 132	132 132	132 132		<u>D</u> Total	MNT	0	2,151	Casselberry
2448531	City of Longwood MOA				Routine Maintenance	Overview page 7	910	<u>59</u> 59	<u>59</u> 59	<u>59</u> 59	<u>59</u> 59		<u>D</u> Total	MNT	0	1,205	Longwood
2448801	City of Winter Springs MOA				Routine Maintenance	Overview page 7	1,080	<u>66</u> 66	66 66	<u>66</u> 66	66 66		<u>D</u> Total	MNT	0	1,410	Winter Spring
4136157	Lighting Agreements	in Seminole Co.			Routine Maintenance	Overview page 7	2,836	328 328	337 337	348 348	358 358		<u>D</u> Total	MNT	0	4,576	Seminole Co
4181101	Primary Roads MOA	in Seminole Co.			Routine Maintenance	Overview page 7	26,865	1,187 1,187	1,187 1,187	1,429 1,429	1,429 1,429		<u>D</u> Total	MNT	0	33,526	FDOT
4220411	City of Oviedo MOA				Routine Maintenance	Overview page 7	545	<u>55</u> 55	<u>55</u> 55	<u>55</u> 55	<u>55</u> 55		<u>D</u> Total	MNT	0	820	Oviedo
4291632	Pavement Markings Performance	in Seminole Co.			Routine Maintenance	Overview page 7	3,050	350 350	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>D</u> Total	MNT	0	3,400	FDOT
4367303	SR 417 Highway Lighting	in Seminole Co.			Lighting	Overview page 7	492	<u>25</u> 25	2 <u>5</u> 25	2 <u>5</u> 25	25 25		PKM1 Total	MNT	0	617	FTE
4419281	Drainage Repairs	in Seminole Co.			Routine Maintenance	Overview page 7	0	351 351	<u>551</u> 551	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>D</u> Total	MNT	0	902	FTE
4425012	FDOT Oviedo Operations Center				Fixed Capital Outlay	Overview page 7	0	40 40	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>D</u> Total	MNT	0	40	FDOT

Section IX

MetroPlan Orlando Transportation Improvement Program Bicycle & Pedestrian Projects

IX-1

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.

MetroPlan Orlando Transportation Improvement Program <u>Bicycle & Pedestrian Projects</u> Orange County

FDOT			Project Description			_	Historic Cost		Proj	ect Status and Cost (\$000's)			Estimated Future	Total	
Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Prior to 2018/19 (\$000's)	2018/19	2019/20 2020/2	1 2021/22 2022/23	Funding Sources	Project Phases	Cost After 2022/23 (\$000's)	Project Cost (\$000's)	Responsible Agency
2395051	Bicycle/Pedestrian Contingency Box	Orlando Urban Area (Orange, Osceola, & Seminole Counties)			Bike Path/Trail Projects to be Identified	Overview page 7	o	0 6,352 <u>2,800</u> 9,152	4,901 0 5,239 <u>2,206</u> 7,107 5,239	2,252 2,252	TALU	CST CST CST	0	55,314	MetroPlan Orlando
4290541	SR 500/US 441	S of Gore St.	S of Central Blvd.	0.77	Sidewalk	Overview page 7	1,440	130 130	0 0		<u>DIH</u> Total	CST	0	1,570	OBT Devel. Board
4297821	SR 520	Milepost 4.34	Orange/Brevard Co. Line	13.87	Pedestrian/Wildlife Underpass	Overview page 7	481	<u>5</u> 5		0 0 0		CST	0	486	FDOT
4302252	Shingle Creek Trail	Orange/Osceola Co. Line	SR 482/Sand Lake Rd.		Bike Path/Trail	Overview page 7	3,902	1 1		0 0 0		PE	TBD	TBD	Orange Co.
4302253	Shingle Creek Trail	SR 482/Sand Lake Rd.	Oak Ridge Rd.		Bike Path/Trail	Overview page 7	5,620	39 39		0 0 0	TALU Total	CST	0	5,659	Orlando
4302254	Shingle Creek Trail	Central Florida Pkwy.	SR 528/Beachline Expy.		Bike Path/Trail	Overview page 7	0	<u>0</u> 0		0 0 0	17.12.1	CST	0	2,200	Orange Co.
4302255	Shingle Creek Trail Segment 3	SR 528/Beachline Expy.	Destination Pkwy.		Bike Path/Trail	Overview page 7	0	0 0 <u>0</u> 0		0 0 0 2 0 0	TALT TALU	CST CST CST	0	3,309	Orange Co.
4302256	Shingle Creek Trail	Destination Pkwy.	SR 482/Sand Lake Rd.		Bike Path/Trail	Overview page 7	1,587	<u>13</u>	0 0	0 0 C		CST	0	1,600	Orange Co.
4349151	SR 50 Pedestrian Overpass	Gertrude's Walk	Dinky Line Trail		Pedestrian/Wildlife Overpass	Overview page 7	9,670	<u>10</u> 10		0 0	<u>SU</u> Total	CST	0	9,680	Orlando
4355211	St. Andrew's Trail	Cady Way Trail	Aloma Ave.		Bike Path/Trail	Overview page 7	448	2 0 <u>0</u> 0	0 787 <u>0</u> <u>2,253</u>	<u>o</u> <u>o</u>	ACSU SU	PE CST CST	0	3,488	Winter Park
4364331	Orange Co. Gap Segment 2	Hiawassee Rd.	N of SR 414/Maitland Blvd.		Bike Path/Trail	Overview page 7	1,341	2 4 0 30 285 0 0 321	0 (111 (500 (30 30 575 530	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	DDR <u>DIH</u>	PD&E PE PE ROW ROW CST CST	0	9,405	FDOT

MetroPlan Orlando Transportation Improvement Program <u>Bicycle & Pedestrian Projects</u> Orange County

FDOT			Project Description				Historic Cost			Proje	ct Status a (\$000's)				Estimated Future	Total	
Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Prior to 2018/19	2018/19 20	19/20	2020/21	,		Funding Sources	Project Phases	Cost After 2022/23 (\$000's)	Project Cost (\$000's)	Responsible Agency
4364351	Orange Co. Gap Segment 1	Clarcona-Ocoee Rd.	West Orange Trail	0.28	Bike Path/Trail	Overview page 7	288	26 3 620 24 0 0	0 0 126 24 23 <u>165</u> 338	0 0 0 0 <u>0</u> 0	0 0 0 0 <u>0</u> 0	0 0 0 0 0 0	DDR DIH DDR DIH DDR <u>SA</u> Total	PE PE ROW ROW CST CST	0	1,299	FDOT
4375751	Orange Blossom Trail Phase 2A	30th St.	Gore St.		Bike Path/Trail	Overview page 7	0	810 <u>0</u> 810	0 <u>0</u> 0	0 <u>4,150</u> 4,150		0 <u>0</u> 0	SU <u>SU</u> Total	PE CST	0	4,960	FDOT
4377391	SR 50	SR 417 southbound ramps	Constantine St.	0.42	Sidewalk	Overview page 7	257	<u>6</u> 6	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>DIH</u> Total	PE	0	263	FDOT
4390661	Orlando Urban Trail Extension	along Orange Ave. & South St. to	Orlando Health/Amtrak station	1	Bike Path/Trail	Overview page 7	815	5 <u>0</u> 5	0 <u>0</u> 0	0 6,140 6,140		0 <u>0</u> 0	SU <u>SU</u> Total	PE CST	0	6,960	Orlando
4396791	SR 500/US 441	N of Holden Ave.	37th St.	0.59	Pedestrian Safety Improvements	Overview page 7	404	21 4 1,075 1,100	0 0 <u>0</u> 0	0 0 0	0 0 0	0 0 <u>0</u> 0	ACSS HSP ACSS Total	PE PE CST	0	1,504	FDOT
4410661	SR 482/Sand Lake Rd.	Lake Gloria Blvd.	Orange Ave.	0.57	Sidewalk Amendment 11/14/18	Overview page 7	561	5 125 276 <u>1,821</u> 2,227	0 0 0 <u>0</u> 0	0 0 0 0	0 0 0 <u>0</u> 0	0 0 0 0 0	DIH TALT DDR <u>TALT</u> Total	PE RRU CST CST	0	2,788	FDOT

MetroPlan Orlando Transportation Improvement Program <u>Bicycle & Pedestrian Projects</u> Osceola County

			Project Description				Historic		Proje	ect Status an	nd Cost			Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2018/19 (\$000's)	2018/19 2019/2	0 2020/21	(\$000's)	022/23	Funding Sources	Project Phases	Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4302258	Shingle Creek Trail North Project Phase 2A	Arrow Ridge Apartments	Tapestry Subdivision	0.35	Bike Path/Trail	Overview page 7	761		0 <u>0</u> 0 0	_	<u>0</u> 0	<u>SU</u> Total	CST	0	771	Osceola Co.
4302259	Shingle Creek Trail North Project Phase 2B	Tapestry Subdivision	Osceola Pkwy.		Bike Path/Trail	Overview page 7	0	2,581 2,581	<u>0</u> <u>0</u> 0		<u>0</u> 0	<u>SU</u> Total	CST	0	2,581	Kissimmee
4315281	Coral Ave.	W. Jackson St.	Carroll St.	0.07	Sidewalk	Overview page 7	77		0 <u>0</u> 0 0	_	<u>0</u> 0	TALT Total	CST	0	87	FDOT
4330411	Pleasant Hill Elementary School Sidewalks	on S. Hoagland Blvd. from Carr Pershing St. from S. Hoa		1.22	Sidewalk	Overview page 7	696		<u>0</u> <u>0</u> 0	_	<u>0</u> 0	SR2S Total	CST	0	709	Osceola Co.
4330741	Lakeview/Michigan Ave. Elementary & St. Cloud Middle School Sidewalks			1.53	Sidewalk	Overview page 7	311		0 0 0		<u>0</u> 0	<u>SA</u> Total	CST	0	318	Osceola Co.
4374731	East Lake Elementary School Sidewalks	E of Turnberry Blvd.	W of N. Point Blvd.	0.36	Sidewalk	Overview page 7	44	<u>160</u>	0 0 0 0 0 0	<u>0</u>	0 <u>0</u> 0	SU <u>SU</u> Total	PE CST	0	206	Osceola Co.
4374741	Fortune-Lakeshore Multi-Use Trails	US 192	East Lakeshore Blvd.	6.90	Bike Path/Trail	Overview page 7	551	3 3	0 0 0		<u>0</u> 0	TALU Total	PE	TBD	TBD	Osceola Co.
4374771	International Dr.	SR 417 Overpass	S of Gaylord Palms Resort	0.53	Sidewalk	Overview page 7	64	<u>0</u> <u>23</u>	0 0 0 0 0 0	<u>0</u>	0 <u>0</u> 0	SU <u>SU</u> Total	PE CST	0	295	Osceola Co.
4374801	Boggy Creek Rd.	E of Fells Cove Blvd.	W of Narcoossee Rd.	0.34	Sidewalk	Overview page 7	137	1 1	0 0 0		<u>0</u> 0	<u>SU</u> Total	CST	0	138	Osceola Co.
4374811	Highlands Elementary School Sidewalks	S of Jackson Sr.	N of Carroll St.		Sidewalk	Overview page 7	57	286	0 0 0 0 0 0	<u>0</u>	0 <u>0</u> 0	SU <u>SU</u> Total	PE CST	0	345	Osceola Co.
4375111	Ventura Elementary School Sidewalks	on Royal Palm Dr.			Sidewalk	Overview page 7	53	18 <u>0</u> <u>18</u>	0 0 0 0 7 <u>0</u> 7 0	0 <u>0</u>	0 0 <u>0</u> 0	SU TALU <u>SU</u> Total	PE PE CST	0	262	Osceola Co.
4390671	Kissimmee/St. Cloud Trail	Neptune Rd.	E. Lake Shore Blvd.		Bike Path/Trail	Overview page 7	0	329 329	0 <u>0</u>		<u>0</u> 0	<u>SU</u> Total	PE	TBD	TBD	Osceola Co.
4390691	Emory Canal Trail	Mabbette St./US 192	John Young Pkwy.		Bike Path/Trail	Overview page 7	0		0 <u>0</u> 0	_	<u>0</u> 0	<u>SU</u> Total	CST	0	699	Kissimmee
4390841	Toho-Valencia Trail	along US 192/Mill Slough to Valencia College			Bike Path/Trail	Overview page 7	0	<u>0</u>	0 0 0 341 0 341	<u>0</u>	0 <u>0</u> 0	SU <u>SU</u> Total	PE CST	0	441	Kissimmee

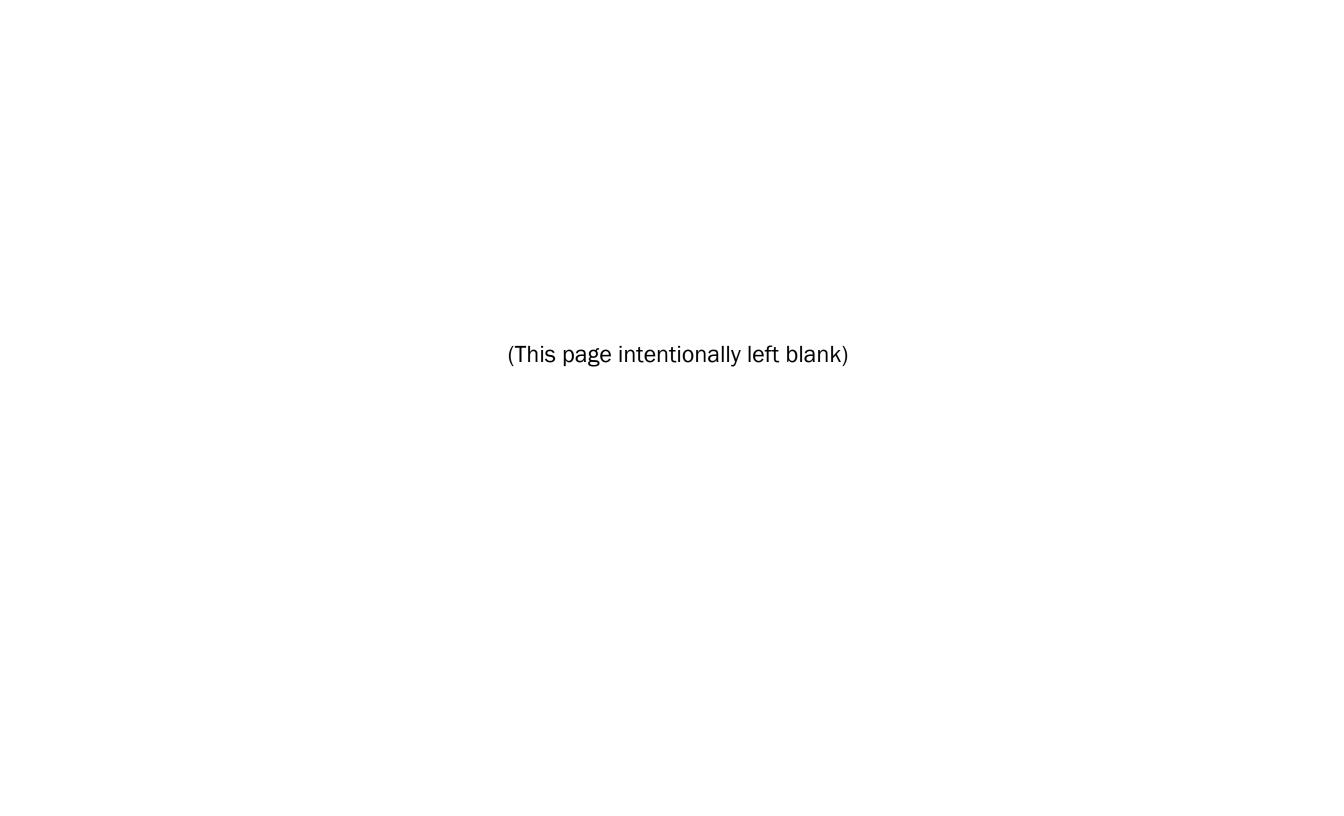
IX-4 November 2018

MetroPlan Orlando Transportation Improvement Program <u>Bicycle & Pedestrian Projects</u> Osceola County

			Project Description				Historic			Projec	ct Status and Cos	t		Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2018/19 (\$000's)		2019/20 20	20/21	(\$000's) 2021/22 2022/2	Fundi		Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4410761	Marigold Ave., San Lorenzo			(Sidewalk	Overview	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0	103	0	0	0 SA	PE	(,,,,,	(,,,,,	Osceola Co.
	Rd., Darlington Ct., Dartmoore Pl.				Clasham	page 7		0	0 <u>0</u>	0 <u>0</u>	787 <u>5</u>	0 SR2				geocetia cer
							0	0	103	0	792	0 Tota		0	895	5

Seminole County

4174841	SR 46 Gateway	Rinehart Rd.	Airport Blvd.	2.20	Sidewalk	Overview		<u>5</u>	0	<u>0</u>	0	0	SA	CST			Seminole Co.
			·			page 7	1,947	5	0	0	0	0	Total		0	1,952	
4278991	CR 46A	E of Old Lake Mary Rd.	W of Club Rd.	0.47	Sidewalk	Overview		13	0	0	0	0	LF	CST			Seminole Co.
						page 7		<u>2</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	SA	CST			
							225	15	0	0	0	0	Total		0	240	
4309132	Riverwalk Phase 3	Mangoustine Ave.	Monroe Rd.	2.58	Bike Path/Trail	Overview		13,000	0	0	0	0	LF	CST			Sanford
						page 7		4,000	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	TRWR	CST			
							0	17,000	0	0	0	0	Total		0	17,000	
4354981	Rinehart Rd.	CR 46A	SR 46	1.76	Bike Path/Trail	Overview		2	<u>0</u>	0	0	0	TALT	CST			Seminole Co.
						page 7	1,145	2	0	0	0	0	Total		0	1,147	
4374761	Florida Central Pkwy.	SR 434	Bennett Dr.	1.08	Bike Lane/Sidewalk	Overview		129	<u>0</u>	<u>0</u>	<u>0</u>	0	SU	CST			FDOT
	Connector					page 7	1,212	129	0	0	0	0	Total		0	1,341	
4374791	Casselberry Elementary	on Queens Mirror Cir.			Pedestrian Safety Improvement	Overview		<u>0</u>	<u>84</u>	<u>0</u>	<u>0</u>	0	SU	CST			Casselberry
	School Sidewalks					page 7	0	0	84	0	0	0	Total		0	84	
4379331	Cross Seminole Trail	Church Ave. at CR 427	Cross Seminole Trail		Bike Path/Trail	Overview		328	0	0	0	0	ACTU	CST			Longwood
	Connector					page 7		<u>39</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>TALU</u>	CST			
							0	367	0	0	0	0	Total		0	367	
4390751	Sunset Dr. Livable Street	Oxford Rd.	Button Rd.		Pedestrian Safety Improvement	Overview		241	0	0	0	0	SU	PE			Casselberry
						page 7		<u>0</u>	<u>0</u>	2,286	<u>0</u>	<u>0</u>	<u>SU</u>	CST			
							0	241	0	2,286	0	0	Total		0	2,527	



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

City of Kissimmee

			Project Description	n			Historic				Project Sta	atus and Cost			Estimated		
							Cost Prior to				(\$0	000's)			Future Cost After	Total Project	
Project Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2018/19 (\$000's)	2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases	2022/23 (\$000's)	Cost (\$000's)	Responsible Agency
92106	Mabette St.	Thacker Ave.	John Young Pkwy.	0.50	Resurfacing and improvements	Overview page 7	0	<u>0</u> 0	400 400	400 400			<u>Local</u> Total	PE/ROW/CST	0	1,600	Kissimmee
92108	Hoagland Blvd.	5th St.	Pleasant Hill Rd.	2.00	Widen to 4 Lanes/Realign $oldsymbol{\Phi}$	Tech. Rep. 3 page 48	0	0	0	<u>0</u>	<u>0</u>	500 500	<u>Local</u> Total	ROW/CST	0	500	Kissimmee & Osceola Co.
92107	Hoagland Blvd.	US 192	Donnegan Ave.	1.00	Widen to 4 Lanes	Tech. Rep. 3		0	<u>500</u>	500 500		<u>0</u>	Local	PE/ROW/CST	0		Kissimmee
92109	Intelligent Transportation	Citywide			ITS Improvements	page 35 Overview	100	100	100	100	100	<u>0</u>	Local	PE/CST	0	1,500	Kissimmee
92110	System (ITS) Traffic Signal Upgrades	Various Intersections			Improve Traffic Signals	page 10 Overview	100	200	200	100 200	200	<u>0</u>	Total Local	PE/CST	0	500	Kissimmee
						page 10	165	200	200	200	200	0	Total		0	965	

Project includes bike lanes and sidewalks.

MetroPlan Orlando Transportation Improvement Program <u>Locally Funded Highway Projects</u> City of Lake Mary

			Project Description	n			Historic			Proj	ect Status		st		Estimated		
Project	Project Name or			Length		2040 LRTP	Cost Prior to 2018/19				(\$000	r's) 	Funding	Project	Future Cost After 2022/23	Total Project Cost	Responsible
Number	Designation	From	То	(Miles)	Work Description	Reference	(\$000's)	2018/19	2019/20	2020/21 202	1/22 20	22/23	Sources	Phases	(\$000's)	(\$000's)	Agency
77024	Rinehart Rd.	CR 46A	Lake Mary Blvd.	2.07	Intersection widening improvements.	Overview page 10	0	TBD	TBD	TBD	TBD	<u>0</u> 0	1 Cent Sales Tax	CST	0	TBD	Lake Mary

Note: The cost figures for this project are unknown but will be identified once an adequate portion of the design phase has been completed.

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

						range Cour											
			Project Description				Historic Cost				Project Stat (\$0	tus and Co	ost		Estimated Future	Total	
Project Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Prior to 2018/19 (\$000's)	2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases	Cost After 2022/23 (\$000's)	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. Rep. 3 page 5	11,087	1,709 3,200 4,909	4,800	1,500	0 <u>500</u> 500	0 <u>0</u> 0	Gas Tax <u>TIF</u> Total	ROW CST	250	23,446	Orange Co.
75002	Boggy Creek Rd.	Orange/Osceola Co. Line	SR 417	1.50	Widen to 4 Lanes	Tech. Rep. 3 page 32	4,024	1,497 4,020 5,517	4,025	0 <u>320</u> 320	0 <u>0</u> 0	0 <u>0</u> 0	Invest Invest Total	PE/ROW CST	0	13,886	Orange Co.
75087	Boggy Creek Rd.	Wetherbee Rd.	SR 417	1.30	Widen to 4 Lanes	Tech. Rep. 3 page 32	3,407	2,260 2,260		<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>Invest</u> Total	CST	0	6,067	Orange Co.
75097	CR 545/Avalon Rd.	Florida's Turnpike	SR 50	0.43	Widen to 4 Lanes	Tech. Rep. 3 page 31	0	371 371		<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>Invest</u> Total	PE/ROW/CST	25,000	25,394	Orange Co.
75098	CR 545/Avalon Rd.	McKinney Rd.	Schofield Rd.	2.00	Widen to 4 Lanes	Tech. Rep. 3 page 31	Φ	<u>0</u>	<u>0</u>	<u>0</u> 0	<u>0</u> 0	<u>0</u>	<u>Private</u> Total	PE/ROW/CST	0	Θ	Orange Co.
75099	Daryl Carter Pkwy Extension	Apopka-Vineland Rd.	Palm Pkwy.	1.06	New 4-Lane Road	2040 LRTP to be amended	Φ	<u>0</u>	<u>0</u>	<u>0</u> 0	<u>0</u>	<u>0</u>	<u>Private</u> Total	PE/ROW/CST	0	Θ	Orange Co.
75034	Destination Pkwy. Phase IB/IIA	Tradeshow Blvd.	East of Lake Cay	0.78	New 4-Lane Road	Tech. Rep. 3 page 5	26,627	220 220	<u>0</u> 0	<u>0</u> 0	<u>0</u>	<u>0</u> 0	<u>I-Drive CRA</u> Total	CST	0	26,847	Orange Co.
75056	Econlockhatchee Tr.	Lake Underhill Rd.	Valencia College Ln.	1.44	Widen to 4 Lanes	Tech. Rep. 3 page 5	11,115	741 250 991	7,168	0 <u>10,603</u> 10,603	0 <u>3,035</u> 3,035	0 <u>0</u> 0	Invest <u>TIF/Gas</u> Total	ROW CST	1,046	33,958	Orange Co.
75088	Ficquette Rd.	Summerlake Park Blvd.	Overstreet Rd.	1.50	Widen to 4 Lanes	Tech. Rep. 3 page 5	0	1,380 <u>0</u> 1,380	<u>0</u>	1,200 3,900 5,100	0 <u>5,200</u> 5,200	0 <u>0</u> 0	Invest <u>Invest</u> Total	ROW CST	1,244	15,864	Orange Co.
75010	Holden Ave.	John Young Pkwy.	Orange Blossom Tr.	1.30	Widen to 4 Lanes & New 4-Lane Road	Tech. Rep. 3 page 5	14,130	3,246 <u>5,050</u> 8,296	5,409	0 <u>450</u> 450	0 <u>0</u> 0	0 <u>0</u> 0	TIF <u>Sales Tax</u> Total	ROW CST	0	28,285	Orange Co.
75089	Hamlin Grove Trail Extension	N. of New Independence Pkwy.	Tiny Rd.	1.47	New 4-Lane Road	2040 LRTP to be amended	312	2,000 2,000		<u>0</u> 0	<u>0</u>	<u>0</u> 0	<u>TIF</u> Total	CST	0	2,312	Orange Co.
75060	International Dr.	Destination Pkwy.	Sand Lake Rd.	2.80	Add Transit Lanes	Tech. Rep. 3 page 30	1,338	<u>5,000</u> 5,000		4,532 4,532	<u>500</u> 500	<u>0</u> 0	<u>I-Drive CRA</u> Total	CST	0	20,370	Orange Co.
75044	John Young Pkwy.	at Sand Lake Rd.		2.00	New 6-Lane Interchange with Ramps	Tech. Rep. 3 page 5	12,778	100 100		100 100	<u>0</u>	<u>0</u> 0	I-Drive CRA Total	CST	0	13,478	Orange Co.
75016	Kennedy Blvd.	Forest City Rd.	Wymore Rd.	1.80	Widen to 4 Lanes	Tech. Rep. 3 page 34	5,290	1,000 <u>0</u> 1,000	<u>0</u>	10,500	0 2,000 2,000	0 <u>0</u> 0	Invest <u>Invest</u> Total	ROW CST	700	20,690	Orange Co.
75090	Lake Underhill Rd.	Econlockhatchee Tr.	Rouse Rd.	1.50	Widen to 4 Lanes	Tech. Rep. 3 page 32	2,660	1,800 <u>0</u> 1,800	<u>100</u>	9,200 9,200	0 9,250 9,250	0 <u>0</u> 0	Invest Invest Total	ROW CST	33,000	56,633	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.

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

-			Project Description	l			Historic Cost				-	atus and Co	est		Estimated Future	Total	
Project Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Prior to 2018/19 (\$000's)	2018/19	2019/20	2020/21		,	Funding Sources	Project Phases	Cost After 2022/23 (\$000's)	Project Cost (\$000's)	Responsible Agency
75100	Orange Ave.	Osceola Pkwy.	Florida's Turnpike	2.70	Widen to 4 Lanes	Tech. Rep. 3 page 34	0	1,012 1,012		<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>Private</u> Total	PE/ROW/CST	18,940	19,952	Orange Co.
75091	Reams Rd.	Summerlake Park Blvd.	Taborfield Ave.	3.10	Widen to 4 Lanes	Tech. Rep. 3 page 32	1,035	1,000 <u>500</u> 1,500	1,000	0 3,550 3,550	0 <u>3,500</u> 3,500	0 <u>0</u> 0	Invest Invest Total	PE ROW	23,525	35,192	Orange Co.
75092	Reams Rd.	Delmar Ave.	Taborfield Ave.	0.30	Widen to 4 Lanes	Tech. Rep. 3 page 32	1,035	100 100			<u>0</u> 0	<u>0</u> 0	<u>TIF</u> Total	CST	0	1,235	Orange Co.
75071	Richard T. Crotty Pkwy.	SR 436	Dean Rd.	5.07	New 4-Lane Road	Tech. Rep. 3 page 35	387	3,342 1,967 5,309	6,500	0 <u>7,482</u> 7,482	0 2,900 2,900	0 <u>0</u> 0	Invest/TIF Invest/TIF Total	ROW CST	65,730	89,108	Orange Co.
75101	Siedel Rd.	E.of SR 429	Summerlake Park Blvd.	3.00	Widen to 4 Lanes	2040 LRTP to be amended	Φ	<u>0</u>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u>	<u>Private</u> Total	PE/ROW/CST	Φ	Φ	Orange Co.
75102	Sunbridge Pkwy. (North-South Rd.)	Osceola Pkwy.	Aerospace Pkwy.	6.20	New 4-Lane Road	Tech. Rep. 3 page 34	Φ	<u>0</u> 0	<u>0</u>	<u>0</u>	<u>0</u> 0	<u>0</u>	<u>Private</u> Total	PE/ROW/CST	Φ	Φ	Orange Co.
75024	Taft-Vineland Rd.	Orange Blossom Tr.	Orange Ave.	2.00	Widen to 4 Lanes	Tech. Rep. 3 page 32	4,645	2,143 2,600 4,743	4,200	<u>1,750</u>	0 <u>300</u> 300	0 <u>0</u> 0	TIF <u>TIF</u> Total	ROW CST	10,880	24,768	Orange Co.
75093	Texas Ave.	Oakridge Rd.	Holden Ave.	0.50	Widen to 4 Lanes	Tech. Rep. 3 page 35	328	1,460 <u>0</u> 1,460	3,717	0 <u>230</u> 230	0 <u>0</u> 0	0 <u>0</u> 0	Invest <u>TIF</u> Total	ROW CST	11,210	16,945	Orange Co.
75103	Vineland Rd.	E. of SR 535	E. of Little Lake Bryan Rd.	0.64	Widen to 4 Lanes	2040 LRTP to be amended	Φ	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u> 0	<u>0</u>	<u>Private</u> Total	PE/ROW/CST	Φ	Φ	Orange Co.
75074	Caneel Bay Blvd.	Crosston Cir.	Orange/Osceola Co. Line	0.27	New 2-Lane Road	Tech. Rep. 3 page 6	Φ	<u> </u>	<u>©</u>	<u>0</u> 0	<u>Θ</u>	<u> </u>	<u>DRI</u> Total	CST	Φ	Φ	Orange Co.

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

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

			Project Description				Historic				Project Sta	atus and Co	st		Estimated		
							Cost Prior to				(\$	000's)			Future Cost After	Total Project	
Project Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2018/19 (\$000's)	2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases	2022/23 (\$000's)	Cost (\$000's)	Responsible Agency
75075	Grand National Dr./ Greenbriar Pkwy.	Oak Ridge Rd.	Sand Lake Rd.	1.70	Realign & Widen to 4 lanes Φ	Tech. Rep. 3 page 33	2,199	<u>500</u> 500	4,000 4,000	4,000 4,000		<u>0</u> 0	<u>IFT</u> Total	PE	10,800	21,499	Orlando
75076	Boggy Creek Rd.	Jetport Dr.	SR 417	6.50	Widen to 4 Lanes	Tech. Rep. 3 page 32	150	<u>0</u> 0	300 300	300 300	300 300		<u>IFT</u> Total	PE	38,722	40,072	Orlando
75104	Terry Ave. North Extension	Robinson St.	Livingston St.	0.07	New 2 Lane Road ⊕	Tech. Rep. 3 page 35	852	332 332	332 332	332 332		<u>0</u> 0	<u>IFT</u> Total	PE/ROW/CST	0	1,848	Orlando
75095	Narcoossee Rd.	SR 528	SR 417	3.75	Widen to 6 lanes	Tech. Rep. 3 page 3	6,500	3,500 3,500	3,500 3,500	3,500 3,500		<u>0</u> 0	<u>IFT</u> Total	PE/CST	5,000	22,000	Orlando
75105	Dowden Rd.	Lennar Property	2100' within Starwood Property	1.15	New 4 Lane Road ⊕	2040 LRTP to be amended	0	3,820 3,820	0	0	o	<u>0</u> 0	Bond Proceeds Total	PE/CST	0	3,820	Orlando
75082	Econlockhatchee Tr.	Lee Vista Blvd.	Orlando City Limits	2.30	Widen to 4 Lanes Φ	Tech. Rep. 3 page 3	1,500	10,095 10,095		<u>0</u>	<u>0</u> 0	8,100 8,100	Bond Proceeds Total	PE/CST	0	19,695	Orlando

Project includes bike lanes and sidewalks.

MetroPlan Orlando Transportation Improvement Program Locally Funded Highway Projects Osceola County

			Project Description	l			Historic				Proiect Sta	atus and Co	st		Estimated		
Project Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2018/19 (\$000's)	2018/19	2019/20	2020/21	(\$0	000's)	Funding Sources	Project Phases	Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
92041	Old Pleasant Hill Rd.	Amiens Rd.	Old Pleasant Rd.	0.40	New 2-Lane Road	Tech. Rep. 3	(40000)	0	0	0	0	450	MFWZ	PD&E	(40000)	(40000)	Osceola Co.
02041	Extension	, amono rea.	old Fleddalle Nd.	0.40	New 2 Lane Noda	page 36	0	_	Ō	ō	0	450	Total	, bac	0	450	Osocola Co.
92042	Simpson Rd. Phase I (fka Boggy Creek Rd.)	Osceola Pkwy.	Simpson Rd./ Boggy Creek Rd.	1.00	Widen to 4 Lanes	Tech. Rep. 3 page 35	0	<u>0</u> 0	0	318 318	<u>0</u> 0	<u>0</u> 0	<u>MFEZ</u> Total	PE	0	318	Osceola Co.
92043	Simpson Rd. Phase II (fka Boggy Creek Rd.)	Hilliard Isle Rd.	Myers Rd.	1.30	Widen to 4 Lanes	Tech. Rep. 3 page 35	0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	1,350 1,350	<u>MFEZ</u> Total	PE/ROW/CST	0	1,350	Osceola Co.
92070	Canoe Creek Rd.	Deer Run Rd.	US 192	4.70	Widen to 4 Lanes	Tech. Rep. 3 page 35	0	<u>0</u> 0	<u>0</u> 0	<u>0</u>	1,500 1,500	47,986 47,986	MFEZ Total	PD&E/PE/ ROW/CST	0	49,486	Osceola Co.
92079	Carroll St.	John Young Pkwy.	Michigan Ave.	1.51	Widen to 5 Lanes	Tech. Rep. 3 page 35	204	3,120 3,120	<u>0</u> 0	4,320 4,320	8,750 8,750	<u>0</u> 0	MFWZ Total	PD&E/PE/ ROW/CST	0	16,394	Osceola Co.
92096	Thacker Ave. Extension	Flora Ridge Blvd.	Osceola Pkwy.	0.80	New 4 Lane Road	Tech. Rep. 3 page 36	0	<u>0</u> 0	<u>0</u> 0	<u>0</u>	<u>0</u>	915 915	MFWZ Total	PE/ROW/CST	0	915	Osceola Co.
92071	Neptune Rd. Phase II	Partin Settlement Rd.	Neptune Middle School Eastern Driveway	2.30	Widen to 4 Lanes	Tech. Rep. 3 page 35	1,110	2,550 2,550	3,146 3,146		8,000 8,000	20,153 20,153	MFWZ Total	PE/ROW/CST	0	44,959	Osceola Co.
92072	Neptune Rd. Phase III	Neptune Middle School Eastern Driveway	Old Canoe Creek Rd.	1.20	Widen to 4 Lanes	Tech. Rep. 3 page 35	390	1,352 <u>77</u> 1,352	500 <u>130</u> 500	640 <u>636</u> 640	900 <u>0</u> 900	11,205 <u>0</u> 11,205	MFEZ <u>MFWZ</u> Total	PE/ROW/CST	0	14,986	Osceola Co.
92097	Neptune Rd. Phase IV	Old Canoe Creek Rd.	E US 192	0.50	Widen to 4 Lanes	Tech. Rep. 3 page 35	422	<u>500</u> 500	<u>0</u> 0	745 745	2,067 2,067	5,616 5,616	MFEZ Total	PE/ROW/CST	0	9,350	Osceola Co.
92073	Old Canoe Creek Rd.	Kissimmee Park Rd.	Canoe Creek Rd.	2.10	Widen to 4 Lanes	Tech. Rep. 3 page 35	0	<u>0</u> 0	<u>0</u> 0	<u>0</u>	<u>0</u> 0	2,100 2,100	MFEZ Total	PE/ROW/CST	0	2,100	Osceola Co.
92098	Osceola Pkwy. Phase I (east bound)	Thacker Ave	Orange Blossom Tr.	1.40	Add new east bound Lane	Tech. Rep. 3 page 38	0	<u>0</u> 0	<u>0</u> 0	<u>0</u>	<u>0</u> 0	175 175	MFWZ Total	CST	0	175	Osceola Co.
92085	Osceola Pkwy. Phase II (east bound)	Toll Plaza	Thacker Ave.	1.00	Add new east bound Lane	Tech. Rep. 3 page 38	0	<u>0</u> 0	<u>0</u> 0	<u>0</u>	<u>0</u> 0	175 175	MFWZ Total	CST	0	175	Osceola Co.
92099	Osceola Pkwy. Phase III (west bound)	Toll Plaza	Greenwald Way	1.40	Add new west bound Lane	Tech. Rep. 3 page 38	0	<u>0</u> 0	<u>0</u> 0	<u>0</u>	<u>0</u> 0	175 175	MFWZ Total	CST	0	175	Osceola Co.
92100	Osceola Pkwy. Phase IV (west bound)	John Young Pkwy.	Orange Blossom Tr.	1.20	Add new west bound lane	Tech. Rep. 3 page 38	0	<u>0</u> 0	<u>0</u> 0	<u>0</u>	<u>0</u> 0	175 175	MFWZ Total	CST	0	175	Osceola Co.
92082	Poinciana Blvd. Phase IVA	Reaves Rd.	Crescent Lakes Way	2.40	Widen to 4 Lanes	Tech. Rep. 3 page 36	0	<u>0</u> 0	2,288 2,288	<u>0</u> 0	<u>0</u> 0	500 500	MFWZ Total	PE/CST	0	2,788	Osceola Co.
92101	Poinciana Blvd. Phase IVB	Pleasant Hill Rd.	Reaves Rd.	3.30	Widen to 4 Lanes	Tech. Rep. 3 page 36	0	<u>0</u> 0	1,872 1,872	530 530	<u>0</u> 0	18,720 18,720	MFWZ Total	PE/CST	0	21,122	Osceola Co.
92075	Simpson Rd. Phase III.	US 192/441	Fortune Rd.	0.43	Widen to 4 Lanes	Tech. Rep. 3 page 38	1,203	0 <u>0</u>	0 <u>0</u>	0	0 <u>0</u>	440 660 1.100	MFWZ <u>MFEZ</u> Total	PE/ROW/CST		2,303	Osceola Co.

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

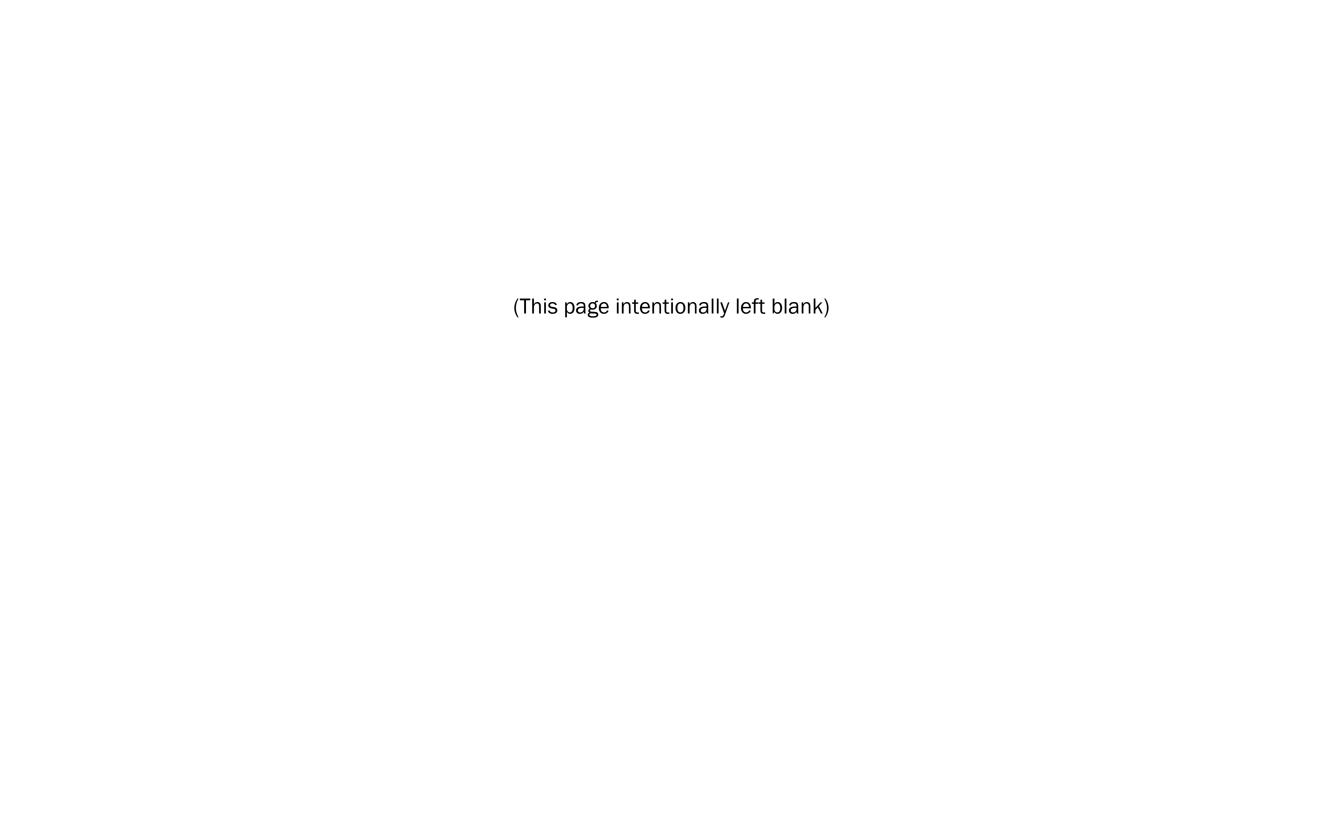
X-7 November 2018

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

			Project Description	n			Historic			F		atus and Co	st		Estimated		I
Project	Project Name or			Length		2040 LRTP	Cost Prior to 2018/19					000's)	Funding	Project	Future Cost After 2022/23	Total Project Cost	Responsible
Number	Designation	From	То	(Miles)	Work Description	Reference	(\$000's)	2018/19	2019/20	2020/21	2021/22	2022/23	Sources	Phases	(\$000's)	(\$000's)	Agency
92033	Sinclair Rd.	Goodman Rd.	Tradition Blvd.	1.60	New 4 Lane Road	Tech. Rep. 3 page 36	0	<u>0</u> 0	<u>0</u> 0	0	<u>0</u> 0	900 900	<u>MFWZ</u> Total	PE/ROW/CST	0	900	Osceola Co.
92102	Reaves Rd.	Poinciana Blvd.	Pleasant Hill Rd.	1.80	Widen to 4 lanes	Tech. Rep. 3 page 36	0	<u>0</u> 0	<u>0</u> 0	<u>o</u> o	<u>0</u> 0	2,000 2,000	MFWZ Total	PE/ROW/CST	0	2,000	Osceola Co.
92090	Hickory Tree Rd.	Hunting Lodge Rd.	US 192/441 (West)	4.43	Widen to 4 lanes	Tech. Rep. 3 page 36	0	<u>0</u> 0	<u>0</u> 0	o	0	4,000 4,000	MFEZ Total	PE/ROW/CST	0	4,000	Osceola Co.
92103	Old Lake Wilson Rd. Phase 2	N of I-4	Sinclair Rd.	0.40	Widen to 4 Lanes	Tech. Rep. 2 page 36	0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	450 450	MFWZ Total	CST	0	450	Osceola Co.
92095	Old Vineland Rd.	US 192 (west)	US 192 (east)	1.33	New 2 Lane Facility	Tech. Rep. 3 page 36	0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	575 575	MFWZ Total	PD&E/PE/CST	0	575	Osceola Co.
92111	Fortune Road Extension	Neptune Road	US 192	0.90	New 2 Lane Facility	Tech. Rep. 3 page 41	0	620 620	<u>0</u> 0	<u>0</u>	0	8,600 8,600	MEWZ Total	PE/CST	0	9,220	Osceola Co.

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

		Project Description					Historic				Project St		Estimated				
Project Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2018/19 (\$000's)	2018/19	2019/20	2020/21		000's) 2022/23	Funding Sources	Project Phases	Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
77014	Lake Mary Blvd.	Rinehart Rd.	Country Club Rd.		Intersection Improvements	Overview page 10	1,800	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	1,700 1,700	<u>0</u> 0	Sales Tax Total	CST	0	3,500	Seminole Co.
77017	Slavia Rd.	Red Bug Lake Rd.	W. SR 426		Capacity Improvements	Overview page 10	O	200 0 <u>0</u> 200	0 300 <u>0</u> 300	0 0 <u>9,500</u> 9,500	0 0 <u>0</u> 0	0 0 <u>0</u> 0	Sales Tax Sales Tax <u>Sales Tax</u> Total	Study PE CST	0	10,000	Seminole Co.
77018	CR 427	SR 434	Longwood Hills Rd.		Context Sensitive Improvements	Overview page 7	1,000	<u>0</u>	<u>0</u> 0	1,000 1,000	<u>0</u>	<u>0</u>	Sales Tax Total	PE	TBD	TBD	Seminole Co.
77019	Altamonte Springs SunRail Station				Bicycle & Pedestrian Connectivity Improvements	Overview page 7	500	<u>500</u> 500	<u>500</u> 500	<u>500</u> 500	<u>500</u> 500	<u>0</u> 0	Sales Tax Total	CST	0	2,500	Seminole Co.
77021	SR 436	1-4	US 17/92		Multimodal Improvements	Overview page 7	522	<u>0</u>	<u>0</u> 0	4,000 4,000	<u>0</u> 0	<u>0</u> 0	Sales Tax Total	CST	0	4,522	Seminole Co.



Section XI

MetroPlan Orlando Transportation Improvement Program Aviation Projects

Greater Orlando Aviation Authority

FDOT Financial			2040 LRTP Reference	Historic Cost Prior to		Proj	ect Status	& Cost (\$0	Estimated Future Cost After	Total Project	Consistent with		
Management Number	Airport/Responsible Agency	Project Description		2018/19 (\$000's)	2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases	2022/23 (\$000's)	Airport Master Plans?
4353111 SIS Project	Orlando International Airport/ Greater Orlando Aviation Authority	Construct South Airport Passenger Terminal Complex	Overview page 8	37,819	7,923 <u>7,923</u> 15,846	8,784 <u>8,784</u> 17,568	8,555 <u>8,555</u> 17,110	8,274 <u>8,274</u> 16,548		DDR <u>LF</u> Total	0	118,103	Yes
4353121 SIS Project	Orlando International Airport/ Greater Orlando Aviation Authority	Construct South Airport Passenger Terminal Complex	Overview page 8	43,643	12,000 <u>12,000</u> 24,000	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	GMR <u>LF</u> Total	0	67,643	Yes
4384791	Orlando Executive Airport/ Greater Orlando Aviation Authority	Taxiway Rehab	Overview page 8	0	10 172 <u>10</u> 192	135 2,434 <u>135</u> 2,704	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 0	DPTO FAA <u>LF</u> Total	0	2,896	Yes
4384851	Orlando Executive Airport/ Greater Orlando Aviation Authority	Taxiway Rehab	Overview page 8	0	93 7,442 <u>413</u> 7,948	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	DPTO FAA <u>LF</u> Total	0	7,948	Yes
4384861 SIS Project	Orlando International Airport/ Greater Orlando Aviation Authority	Security Improvements/Upgrades	Overview page 8	1,020	700 300 <u>1.000</u> 2,000	446 54 <u>500</u> 1,000	500 0 <u>500</u> 1,000	500 0 <u>500</u> 1,000	0 <u>1.000</u>	DDR DPTO <u>LF</u> Total	0	8,020	Yes
4384871 SIS Project	Orlando International Airport/ Greater Orlando Aviation Authority	FAA Airfield Improvements	Overview page 8	0	2,625 2,625 5,250	4,000 <u>4,000</u> 8,000	3,000 3,000 6,000	3,000 <u>3,000</u> 6,000	<u>3,000</u>	DDR <u>LF</u> Total	0	31,250	Yes
4424861 SIS Project	Orlando Executive Airport/ Greater Orlando Aviation Authority	Airfield Drainage	Overview page 8	0	0 <u>0</u> 0	200 <u>50</u> 250	200 <u>50</u> 250	0 <u>0</u> 0	0 <u>0</u> 0	DPTO <u>LF</u> Total	0	500	Yes

Kissimmee Gateway Airport

FDOT Financial			2040 LRTP Reference	Historic Cost Prior to		Projec	ct Status	Estimated Future Cost After	Total Project	Consistent with			
Management Number	Airport/Responsible Agency	Project Description		2018/19 (\$000's)	2018/19	2019/20 2	020/21	2021/22	2022/23	Funding Sources	Project Phases	2022/23 (\$000's)	Airport Master Plans?
4315561 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Taxiway B Rehab	Overview page 8		0 0 <u>0</u>	160 0 40	0 0 <u>0</u>	0 0 <u>0</u>	216 2,430 <u>54</u>	DDR FAA <u>LF</u>			Yes
4384391 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Taxiway C Rehab	Overview page 8	0	0 0 0 0	0 132 0 33 165	0 0 0 0 0	0 0 0 0 0	0 1,800 <u>40</u>	DDR DPTO FAA LF Total	0	-,,,,,	Yes
4384411 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Taxiway E Extension	Overview page 8	270	312 3,510 <u>78</u> 3,900	0 0 0 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 <u>0</u>	DPTO FAA <u>LF</u> Total	0	4,170	Yes
4384421 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Security Improvements	Overview page 8	24	136 <u>34</u> 170	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	DPTO <u>LF</u> Total	0	194	Yes
4384431 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Taxiway D Rehab	Overview page 8	0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	<u>19</u>	DPTO <u>LF</u> Total	0	93	Yes
4384441 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Taxiway A Rehab	Overview page 8	0	0 0 0 0 0	0 0 0 <u>0</u>	0 14 153 <u>3</u> 170	160 0 1,800 <u>40</u> 2,000	0 0 0 <u>0</u>	DDR DPTO FAA <u>LF</u> Total	0	2,170	Yes
4384451 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Airport Master Plan Update	Overview page 8	0	0 0 <u>0</u> 0	0 0 0	32 360 <u>8</u> 400	0 0 0	<u>0</u>	DPTO FAA <u>LF</u> Total	0	400	Yes
4384461 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Extend Runway 6 & Taxiway B	Overview page 8	0	0 0 0 <u>0</u> 0	0 0 0 <u>0</u>	89 103 0 <u>48</u> 240	0 0 0 0 0	0 2,700 <u>60</u>	DDR DPTO FAA <u>LF</u> Total	0	3,240	Yes

Kissimmee Gateway Airport

FDOT Financial			2040 LRTP Reference	Historic Cost Prior to		Pro	oject Status	& Cost (\$0	Estimated Future Cost After	Total Project	Consistent with		
Management Number	Airport/Responsible Agency	Project Description		2018/19 (\$000's)	2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases	2022/23 (\$000's)	Airport Master Plans?
4407811 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Maintencance Facility	Overview page 8	0	0 <u>0</u> 0	120 <u>30</u> 150	<u>0</u>	800 <u>200</u> 1,000	<u>0</u>	DDR <u>LF</u> Total	0	1,150	Yes
4424871 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Obstruction Removal	Overview page 8	0	0 <u>0</u> 0	120 <u>30</u> 150	<u>80</u>	0 <u>0</u> 0	<u>0</u>	DPTO <u>LF</u> Total	0	550	Yes
4424881 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	ILS Improvements	Overview page 8	0	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	0 <u>0</u> 0	<u>5</u>	DDR <u>LF</u> Total	0	25	Yes
Candidate ① KGA - 1 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Entry Road Beautification	Overview page 8	0	10 10		10 10	10 10	<u>o</u> o	<u>LF</u> Total	0	40	Yes
Candidate KGA - 38 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Connector Taxiways D-1, A-5, I & North Ramps - Construction	Overview page 8	0	0 0 <u>0</u> 0	0 <u>0</u>	0 <u>0</u>	0 0 <u>0</u> 0	53 <u>53</u>	FAA FDOT <u>LF</u> Total	0	2,101	Yes
Candidate KGA - 39 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Rehab Edge Lighting & Signage for Runway 15-33 - Construction	Overview page 8	0	0 0 <u>0</u> 0	616 16 <u>16</u> 648	0 <u>0</u>	0 0 <u>0</u> 0	0 0 0	FAA FDOT <u>LF</u> Total	0	648	Yes
Candidate KGA - 41 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Taxiway D Capacity Enhancements Hold Apron - Construction	Overview page 8	0	0 0 <u>0</u> 0	380 10 <u>10</u> 400	0 0	0 0 <u>0</u> 0	0 <u>0</u>	FAA FDOT <u>LF</u> Total	0	400	Yes
Candidate KGA - 42 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Rehab Runway 6/24 & MIRLS Construction	Overview page 8	0	0 0 <u>0</u> 0	1,995 53 <u>53</u> 2,101	0 <u>0</u>	0 <u>0</u>	0 <u>0</u>	FAA FDOT <u>LF</u> Total	0	2,101	Yes
Candidate KGA - 43 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Rehab Terminal Building	Overview page 8	0	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	0 <u>0</u> 0	<u>60</u>	FAA <u>LF</u> Total	0	300	Yes

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.

November 2018

Kissimmee Gateway Airport

FDOT Financial			2040 LRTP Reference	Historic Cost Prior to		Pro	ject Status	& Cost (\$0	Estimated Future Cost After	Total Project	Consistent with		
Management Number	Airport/Responsible Agency	Project Description		2018/19 (\$000's)	2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases	2022/23 (\$000's)	Airport Master Plans?
Candidate KGA - 44 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Rehab Edge Lighting & Signage for Runway 15/33 - Design	Overview page 8	0	0 <u>0</u> 0	120 <u>30</u> 150	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	FDOT <u>LF</u> Total	0	150	Yes
Candidate KGA - 18 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Rehab Taxiways C and A from Runway 15 - Construction	Overview page 8	0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	100	FAA FDOT <u>LF</u> Total	0	4,000	Yes
Candidate KGA - 47 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Heliport - Design	Overview page 8	0	0 <u>0</u> 0	0 <u>0</u> 0	17 <u>4</u> 21	0 <u>0</u> 0	0 <u>0</u> 0	FDOT <u>LF</u> Total	0	21	Yes
Candidate KGA - 48 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Rehab Edge Lighting & Signage for Runway 15/33 - Construction	Overview page 8	0	0 0 <u>0</u> 0	618 16 <u>16</u> 650	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	FAA FDOT <u>LF</u> Total	0	650	Yes
Candidate KGA - 50 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Airport Master Plan Update (AMP MP2)	Overview page 8	0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	238 6 <u>6</u> 250	0 0 <u>0</u> 0	0 <u>0</u>	FAA FDOT <u>LF</u> Total	0	250	Yes
Candidate KGA - 51 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Heliport - Construction	Overview page 8	0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	131 <u>3</u> 134	0 <u>0</u> 0	FAA <u>FDOT</u> Total	0	134	Yes

Orlando Sanford International Airport

FDOT Financial			2040 LRTP Reference	Historic Cost Prior to		Pro	ject Status	& Cost (\$0	Estimated Future Cost After	Total Project	Consistent with		
Management Number	Airport/Responsible Agency	Project Description		2018/19 (\$000's)	2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases	2022/23 (\$000's)	Airport Master Plans?
4377131 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Terminal Expansion	Overview page 8	8,722	2,449 115 <u>2,564</u> 5,128	0 <u>0</u>	0	0 0 <u>0</u> 0	0 0 0 0	DDR DPTO <u>LF</u> Total	0	13,850	Yes
4384881 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Parking Garage Phase 2	Overview page 8	0	0 0 <u>0</u> 0	2,492 158 <u>2,650</u> 5,300	106 2.134	800 0 <u>800</u> 1,600	0 <u>0</u>	DDR DPTO <u>LF</u> Total	0	11,168	Yes
4388441 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Widen Airport Blvd.	Overview page 8	0	0 <u>0</u> 0	0	0	0 <u>0</u> 0	1,400 <u>1,400</u> 2,800	DDR <u>LF</u> Total	0	2,800	Yes
4424891 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Airfield Improvements	Overview page 8	0	600 10,800 <u>600</u> 12,000	0 <u>0</u>	0 <u>0</u>	0 0 <u>0</u> 0	0 0 <u>0</u> 0	DDR FAA <u>LF</u> Total	0	12,000	Yes
Candidate © OSIA - 30 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Replace Terminal Building Passenger Loading Bridges	Overview page 8	0	1,300 1,300			1,300 1,300	1,300 1,300	<u>LF</u> Total	0	6,500	Yes
Candidate OSIA - 46 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Replace Airfield Incandescent Lighting with LED Illumination	Overview page 8	0	0 78 <u>0</u> 78	<u>78</u>	0 <u>0</u>	0 0 <u>0</u> 0	0 <u>0</u>	FAA FDOT <u>LF</u> Total	0	1,556	Yes
Candidate OSIA - 75 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Construct Taxiway Foxtrot	Overview page 8	0	0 0 <u>0</u> 0	5,000 278 <u>278</u> 5,556	0 <u>0</u>	0 <u>0</u>	0 <u>0</u>	FAA FDOT <u>LF</u> Total	0	5,556	Yes
Candidate OSIA - 74 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Add 2 TSA Passenger Screening Lanes to Passenger Screening Checkpoints	Overview page 8	0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	200 200 400	0 <u>0</u> 0	FDOT <u>LF</u> Total	0	400	Yes

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① Projects shown as "Candidate" are not currently programmed in FDOT's Five Year Work Program, but are included in the Sanford Airport Authority's Joint Automated Capital Improvement Program (JACIP).

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

Orlando Sanford International Airport

FDOT Financial				Historic Cost Prior to		Proje	ect Status	& Cost (\$0	00s)		Estimated Future Cost After	Total Project	Consistent with
Management Number	Airport/Responsible Agency	Project Description	2040 LRTP Reference	2018/19 (\$000's)	2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases	2022/23 (\$000's)	Airport Master Plans?
Candidate OSIA - 63 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Design/Construct Large Commercial Maintenance Hanger/Reservation Center	Overview page 8	0	3,500 <u>3,500</u> 7,000	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	FDOT <u>LF</u> Total	0	7,000	Yes
Candidate OSIA - 71 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Design & Construct Taxiway Alpha between Taxiways A1 & A2 (Phase 3)	Overview page 8	0	0 0 <u>0</u> 0	0 0 0	0 0 <u>0</u> 0	4,950 275 <u>275</u> 5,500	0 0 <u>0</u> 0	FAA FDOT <u>LF</u> Total	0	5,500	Yes
Candidate OSIA - 76 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Acquire Land with 56 DNL Contours from Approved 2004 Noise Exposure Map (Phase 9)	Overview page 8	0	0 0 <u>0</u> 0	0 0 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	6,000 158 <u>158</u> 6,316	FAA FDOT <u>LF</u> Total	0	6,316	Yes
Candidate OSIA - 9 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Improve Airport Entrance near Airport Blvd. & Mellonville Ave.	Overview page 8	0	300 300	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>LF</u> Total	0	300	Yes
Candidate OSIA - 44 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Design & Construct "Cell Phone" Parking Lot	Overview page 8	0	0 <u>0</u> 0	150 <u>150</u> 300	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	FDOT <u>LF</u> Total	0	300	Yes
Candidate OSIA - 65 <i>SIS Project</i>	Orlando Sanford International Airport/ Sanford Airport Authority	Extend Runway 18-36 - Acquire Land (Phase 2)	Overview page 8	0	2,250 125 <u>125</u> 2,500	0 0 0 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	FAA FDOT <u>LF</u> Total	0	2,500	Yes
Candidate OSIA - 43 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Install Artificial Turf on SFB Primary Air Carrier Runway to Minimize Wildlife Intrusion	Overview page 8	0	0 0 <u>0</u> 0	3,000 80 <u>80</u> 3,160	3,000 80 <u>80</u> 3,160	3,000 80 <u>80</u> 3,160	3,000 80 <u>80</u> 3,160	FAA FDOT <u>LF</u> Total	0	12,640	Yes
Candidate OSIA - 36 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Purchase & Install Automated Vehicle Identifier System	Overview page 8	0	0 <u>0</u> 0	150 <u>150</u> 300	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	FDOT <u>LF</u> Total	0	300	Yes
Candidate OSIA - 77 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Extend Taxiway Charlie to ARFF Station	Overview page 8	0	0 0 <u>0</u> 0	0 0 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	39 <u>39</u>	FAA FDOT <u>LF</u> Total	0	1,578	Yes

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

Orlando Sanford International 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	2040 LRTP Reference	2018/19 (\$000's)	2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases	2022/23 (\$000's)	Airport Master Plans?
Candidate OSIA - 61 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Widen Airport Blvd. from Mellonville Ave. to CR 427	Overview page 8	0	0 <u>0</u> 0	0 <u>0</u> 0		0 <u>0</u> 0	0 <u>0</u> 0	FDOT <u>LF</u> Total	0	3,271	Yes
Candidate OSIA - 72 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Rewire Multiple Runways & Taxiways to New (2nd) Airfield Electical Vault	Overview page 8	0	0 0 0	0 0 <u>0</u> 0	75 <u>75</u>	0 0 <u>0</u> 0	0 <u>0</u>	FAA FDOT <u>LF</u> Total	0	1,500	Yes
Candidate OSIA - 73 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Reconstruct, Widen & Light Taxiways Romeo & Echo	Overview page 8	0	0 0 0	0 0 <u>0</u> 0	325 <u>325</u>	0 0 <u>0</u> 0	0 <u>0</u>	FAA FDOT <u>LF</u> Total	0	6,500	Yes
Candidate OSIA - 78 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Design & Construct Taxiway Alpha between Taxiway A3 & Runway 18-36 (Phase 4)	Overview page 8	0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 <u>0</u>	0 0 <u>0</u> 0	5,850 325 <u>325</u> 6,500	FAA FDOT <u>LF</u> Total	0	6,500	Yes
Candidate OSIA - 52 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Relocate Taxiway Bravo west of Funway 18/36 & Taxiway Kilo	Overview page 8	0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	184 <u>184</u>	0 0 <u>0</u> 0	<u>0</u>	FAA FDOT <u>LF</u> Total	0	7,368	Yes
Candidate OSIA - 64 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Relocate Taxiway K	Overview page 8	0	0 0 0	0 0 <u>0</u> 0	155 <u>155</u>	0 0 <u>0</u> 0	0 <u>0</u>	FAA FDOT <u>LF</u> Total	0	3,100	Yes
Candidate OSIA - 69 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Acquire Land with 65 DNL Contours from Approved 2004 Noise Exposure Map (Phase 8)	Overview page 8	0	0 0 0	0 0 <u>0</u> 0	197 <u>197</u>	0 0 <u>0</u> 0	0 <u>0</u>	FAA FDOT <u>LF</u> Total	0	7,863	Yes
Candidate OSIA - 12 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Construct Access Road for Northside Aviation Complex (Phase 1)	Overview page 8	0	0 0 0	0 0 <u>0</u> 0		0 0 <u>0</u> 0	0 0 0	FAA FDOT <u>LF</u> Total	0	700	Yes

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	t (\$000s)		Estimated Future Cost After	Total Project		Consistent with Transit
Management Number	Project Description	2040 LRTP Reference	2018/19 (\$000's)	2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources	2022/23 (\$000's)	Cost (\$000's)	Responsible Agency	Development Plan?
2465431	Purchase Vehicles & Related Equipment	Overview page 7	54,586	15,437 15,437	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	FTA Sec. 5307 Total	0	70,023	CFRTA/LYNX	Yes
2465561	Fourth Operating Base Northern Facility Engineering & Construction	Overview page 7	0	3,300 <u>825</u> 4,125	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	FTA Sec. 5307 <u>LF</u> Total	0	4,125	CFRTA/LYNX	Yes
2465721	Transit Centers, Super Stops, Passenger Amenities, Transit Enhancements	Overview page 7	51,727	3,000 <u>750</u> 3,750	3,000 <u>750</u> 3,750	3,000 <u>750</u> 3,750	0 <u>0</u> 0	0 <u>0</u> 0	FTA Sec. 5307 <u>LF</u> Total	0	62,977	CFRTA/LYNX	Yes
2465722	Pine Hills Superstop Land Acquisition, Engineering & Construction	Overview page 7	0	3,000 <u>750</u> 3,750	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	FTA Sec. 5307 <u>LF</u> Total	0	3,750	CFRTA/LYNX	Yes
2465942	Purchase Commuter Vans	Overview page 7	6,960	1,500 <u>375</u> 1,875	1,500 <u>375</u> 1,875		0 <u>0</u> 0	0 <u>0</u> 0	FTA Sec. 5307 <u>LF</u> Total	0	13,210	CFRTA/LYNX	Yes
2465951	Facility Improvements/Equipment	Overview page 7	22,079	1,000 <u>250</u> 1,250	1,000 <u>250</u> 1,250	2,000 <u>500</u> 2,500	0 <u>0</u> 0	0 <u>0</u> 0	FTA Sec. 5307 <u>LF</u> Total	0	27,079	CFRTA/LYNX	Yes
4069302	US 192 Corridor Bus Rapid Transit Project Development	Overview page 7	3,000	1,300 2,200 3,500	0 <u>0</u> 0	0 0 0	0 <u>0</u> 0	0 <u>0</u> 0	DDR ① <u>NSTP</u> Total	0	6,500	CFRTA/LYNX	Yes
4147491	Fixed Route Capital, Maintenance, & Support Equipment	Overview page 7	169,506	42,000 <u>10,500</u> 52,500	42,000 <u>10,500</u> 52,500	42,000 <u>10,500</u> 52,500	42,000 <u>10,500</u> 52,500	42,000 <u>10,500</u> 52,500	FTA Sec. 5307 <u>LF</u> Total	0	432,006	CFRTA/LYNX	Yes
4147492	Fixed Route Capital, Maintenance, & Support Equipment	Overview page 7	15,000	1,000 <u>250</u> 1,250	1,000 <u>250</u> 1,250	1,000 <u>250</u> 1,250	0 <u>0</u> 0	0 <u>0</u> 0	FTA Sec. 5307 <u>LF</u> Total	0	18,750	CFRTA/LYNX	Yes
4212091	New Freedom Program - Orange Co.	Overview page 7	6,230	800 <u>800</u> 1,600	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	7,830	CFRTA/LYNX	Yes
4242541	Dept. of Homeland Security Training	Overview page 7	10,516	500 <u>125</u> 625	500 <u>125</u> 625	0 <u>0</u> 0	0 <u>0</u> 0	0 0 0	FTA <u>LF</u> Total	0	11,766	CFRTA/LYNX	Yes

The \$1.3 million in DDR funds programmed for the US 192 BRT project, which is now on hold, originated from old federal earmarks and the MetroPlan Orlando Board approved the use of these funds for the US 192 BRT project on November 9, 2016.

MetroPlan Orlando Transportation Improvement Program Transit & Transportation Disadvantaged Projects

FDOT Financial			Historic Cost Prior to			Project S	Status & Cos	t (\$000s)		Estimated Future Cost After	Total Project		Consistent with Transit
Management Number	Project Description	2040 LRTP Reference	2018/19 (\$000's)	2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources	2022/23 (\$000's)	Cost (\$000's)	Responsible Agency	Development Plan?
4242551	LYMMO Upgrade - Fixed Guideways Improvements	Overview page 7	3,040	400 400	400 400	400 400	<u>0</u> 0	<u>0</u> 0	FTA Sec. 5309 Total	0	4,240	CFRTA/LYNX	Yes
4242553	LYMMO Upgrade - Fixed Guideways Improvements	Overview page 7	2,500	500 <u>125</u> 625	500 <u>125</u> 625	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	FTA Sec. 5309 <u>LF</u> Total	0	3,750	CFRTA/LYNX	Yes
4251471	Commuter Assistance/Car Share Program/reThink	Overview page 7	8,161	943 943	971 971	1,000 1,000	1,030 1,030	1,061 1,061	<u>DPTO</u> Total	0	13,166	FDOT	Yes
4284321	Purchase 4 Replacement Buses (Seminole Co. Funding Share)	Overview page 7	0	1,500 <u>375</u> 1,875	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	FTA Sec. 5309 <u>LF</u> Total	0	1,875	CFRTA/LYNX	Yes
4284331	LYNX Central Station Improvements (Seminole Co. Funding Share)	Overview page 7	0	550 <u>138</u> 688	0 <u>0</u> 0	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
4314051	MetroPlan Orlando - Public Transportation Planning Studies Support	Overview page 7	2,063	67 533 <u>67</u> 667	67 549 <u>67</u> 683	68 555 <u>68</u> 691	0 0 <u>0</u> 0	0 0 <u>0</u> 0	DPTO DU <u>LF</u> Total	0	4,104	MetroPlan Orlando	Yes
4333061	Operating Assistance for Fixed Route Service	Overview page 7	114,575	1,618 9,424 1,000 <u>103,383</u> 115,425	1,566 9,836 1,000 103,383 115,785	1,552 10,327 1,000 <u>103,383</u> 116,262	1,931 10,844 1,000 <u>103,383</u> 117,158	0 0 0 <u>0</u> 0	DDR DPTO FTA Sec. 5307 <u>LF</u> Total	0	579,205	CFRTA/LYNX	Yes
4333091	Rural Transportation	Overview page 7	818	429 <u>429</u> 858	451 451 902	473 <u>473</u> 946	497 <u>497</u> 994	0 <u>0</u> 0	DU <u>LF</u> Total	0	4,518	CFRTA/LYNX	Yes
4333401	State of Good Repair Grant to Purchase 40 Paratransit Vehicles	Overview page 7	0	3,360 <u>840</u> 4,200	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	4,200	CFRTA/LYNX	Yes
4337451	FlexBus Demonstration Project - Operations	Overview page 7	0	17 17	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u>	<u>LF</u> Total	0	17	Altamonte Springs, Casselberry, Longwood, Maitland	Yes
4352501	Capital for Buses & Equipment	Overview page 7	0	7,334 1,834 <u>7,334</u> 16,502	7,102 1,776 <u>7,102</u> 15,980	7,000 1,750 <u>7,000</u> 15,750	7,000 1,750 <u>7,000</u> 15,750	7,000 1,750 <u>7,000</u> 15,750	FTAT Sec. 5307 LF <u>SU</u> Total	0	79,732	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	et (\$000s)		Estimated Future Cost After	Total Project		Consistent with Transit
Management Number	Project Description	2040 LRTP Reference	2018/19 (\$000's)	2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources	2022/23 (\$000's)	Cost (\$000's)	Responsible Agency	Development Plan?
4357121	Capital Grant for Buses & Bus Facilities	Overview		2,400	2,400	0	0	0	FTA Sec. 5339			CFRTA/LYNX	Yes
		page 7	40.004	<u>600</u>	<u>600</u>	0	0	0	<u>LF</u>		25.224		
			19,024	3,000	3,000	0	0	0	Total	0	25,024		
4387451	Downtown Orlando to UCF Express Transit	Overview		610	0	0	0	0	DPTO			CFRTA/LYNX	Yes
	Service Demonstration	page 7		<u>610</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>LF</u>				
			0	1,220	0	0	0	0	Total	0	1,220		
4407951	Service Devlopment to Increase Ridership	Overview		661	0	0	0	0	DPTO			CFRTA/LYNX	Yes
	Frequency on Link 104	page 7		661	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>LF</u>				
			0	1,322	0	0	0	0	Total	0	1,322		
4407961	Service Devlopment to Increase Ridership	Overview		376	0	0	0	0	DPTO			CFRTA/LYNX	Yes
	Frequency on Link 40	page 7		<u>376</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>LF</u>				
			0	752	0	0	0	0	Total	0	752		
4408001	MetroPlan Orlando TPO Planning Studies	Overview		0	0	0	69		DPTO			MetroPlan Orlando	Yes
		page 7		0	0	0	561		DU				
				0	0	0	<u>69</u>	<u>27</u>	<u>LF</u>				
			0	0	0	0	699	268	Total	0	967		
4424541	Operating Assistance for Fixed Route Service	Overview		0	0	0	0	_,	DDR			CFRTA/LYNX	Yes
		page 7		0	0	0	0	11,386	DPTO				
				0	0	0	0	1,000	FTA Sec. 5307				
				0	0	0	<u>0</u> 0		<u>LF</u>	0	05.670		
			U	0	0	U	0	25,678	Total	0	25,678		
4424591	Rural Transportation Operating Assistance	Overview		0	0	0	0	522	DU			CFRTA/LYNX	Yes
		page 7		0	0	0	0	<u>522</u>	<u>LF</u> 		4011		
			0	0	0	0	0	1,044	Total	0	1,044		

Section XIII

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	2040 LRTP Reference	2018/19 (\$000's)	2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases	2022/23 (\$000's)	Cost (\$000's)	Responsible Agency
4129942 SIS Project	Central Florida Commuter Rail System (SunRail) Public Involvement Meetings/Public Information Outreach/ Legal Consultant/ Expert Witness/Operating Segment from DeBary to Downtown Orlando	Tech. Rep. 3 page 44	80,675	1,500 190 43 <u>2,500</u> 4,233	1,500 50 2,340 <u>0</u> 3,890	1,500 50 2,440 <u>0</u> 3,990	0 0 341 <u>0</u> 341	0 446 <u>0</u>	DPTO DIH DPTO DS Total	PD&E PE PE PE	0	93,575	FDOT
4129943 SIS Project	Central Florida Commuter Rail System (SunRail) Station Contracts/Train Station Enhancements/ Construction of Bus Drop Off for Rail Stations	Tech. Rep. 3 page 44	62,758	1 36 32 <u>1</u>	0 0 0 0 0	0 0 0 0 0	0 0 0 0	0 0 0 0	DIH DFTA DS DIH Total	PE CST CST CST	0	62,828	FDOT
4129944 SIS Project	Central Florida Commuter Rail System (SunRail) Purchase of Panels, Rails, Ties, Signals, Noise Walls & Other Equipment Needed	Tech. Rep. 3 page 44	289,485	11 14 7 7 219 307 257 591 36 144 1,593	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 DFTA LF NSTP DI DPTO DFTA LF NSTP DS Total	ROW ROW ROW CST CST CST CST CST CST CST CST	0	291,078	FDOT
4129945 SIS Project	Central Florida Commuter Rail System (SunRail) Positive Train Control	Tech. Rep. 3 page 44	17,522	40 1 2,032 <u>1,825</u> 3,898	0 0 0 <u>0</u>	0 0 0 <u>0</u> 0	0 0 0	0 0 <u>0</u>	DDR DIH GMR <u>TRIP</u> Total	CST CST CST CST	0	21,420	FDOT
4129946 SIS Project	Central Florida Commuter Rail System (SunRail) Manufacture Locomotives, Cab Cars, & Coaches	Tech. Rep. 3 page 44	83,359	297 149 <u>149</u> 595	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 0 0	0 <u>0</u>	DFTA LF <u>NSTP</u> Total	CST CST CST	0	83,954	FDOT
4129947 SIS Project	Central Florida Commuter Rail System (SunRail) Positive Train Control	Tech. Rep. 3 page 44	5,013	8 8 475 <u>142</u> 633	0 0 0 <u>0</u> 0	0 0 0 0 0	0 0 0 0 0	0 0 <u>0</u>	LF NSTP LF <u>NSTP</u> Total	PE PE CST CST	0	5,646	FDOT

FDOT Financial			Historic Cost Prior to			Project \$	Status & Co	ost (\$000s)			Estimated Future Cost After	Total Project	
Management Number	Project Description	2040 LRTP Reference	2018/19 (\$000's)	2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases	2022/23 (\$000's)	Cost (\$000's)	Responsible Agency
4129948 SIS Project	Central Florida Commuter Rail System (SunRail) Operations & Maintenance	Tech. Rep. 3 page 44	131,384	30 13,346 4,051 18,351 0 29,444 12,104 12,091 32 39 89,488	30 7,000 1,709 20,882 0 9,815 8,254 8,254 0 0 55,944	2,290 5,238 0 29,369 0 8,916 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	D DI DPTO DS DDR DFTA SROM TRIP DIS LF Total	OPS	0	322,659	FDOT
4129949 SIS Project	Central Florida Commuter Rail System (SunRail) Utility Conduit Signal Relocation	Tech. Rep. 3 page 44	18	19 19			_	_	<u>DS</u> Total	CST	0	37	FDOT
4205616 SIS Project	Central Florida Commuter Rail System (SunRail) Construction Contingency Funding - Phase 1	Tech. Rep. 3 page 44	0	94 7 8 5,720 <u>34</u> 5,863	0 0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0 0	DFTA DI DPTO LF NSTP Total	CST CST CST CST CST	0	5,863	FDOT
4205617 SIS Project	Central Florida Commuter Rail System (SunRail) Construction Contingency Funding - Phase 2 South	Tech. Rep. 3 page 44	0	2,453 266 2 7,179 <u>7,437</u> 17,337	0 0 0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	DFTA DIS DS LF NSTP Total	CST CST CST CST CST	0	17,337	FDOT
4205618 SIS Project	Central Florida Commuter Rail System (SunRail) Construction Contingency Funding - Phase 2 North	Tech. Rep. 3 page 44	0	1,283 <u>1,283</u> 2,566	5,767 <u>461</u> 6,228	<u>0</u>	<u>0</u>	0 <u>0</u> 0	LF <u>NSTP</u> Total	CST CST	0	8,794	FDOT
4234461 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) Phase 2 North - Storage Facility	Tech. Rep. 3 page 44	496	75 8,976 <u>5,298</u> 14,349	0 <u>0</u>	0 <u>0</u>	0 <u>0</u>	0 0 <u>0</u> 0	DIH LF <u>NSTP</u> Total	ROW CST CST	0	14,845	FDOT

FDOT Financial			Historic Cost Prior to			Project :	Status & Co	ost (\$000s)			Estimated Future Cost After	Total Project	
Management Number	Project Description	2040 LRTP Reference	2018/19 (\$000's)	2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases	2022/23 (\$000's)	Cost (\$000's)	Responsible Agency
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.	Tech. Rep. 3 page 43	173,393	26 13 13 183 238 4,079 91 66 4 <u>17</u> 4,730	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	DFTA LF NSTP DFTA LF DS NSTP DPTO DIS DIH Total	PE PE CST CST CST CST CST CST CST CST CST	0	178,123	FDOT
4259391 SIS Project	Central Florida Commuter Rail System (SunRail) Self Insurance Retention Fund	Tech. Rep. 3 page 44	0	<u>5,000</u> 5,000	<u>0</u> 0	<u>0</u>			<u>DS</u> Total	OPS	0	5,000	FDOT
4259841 SIS Project	Central Florida Commuter Rail System (SunRail) Operations Contingency	Tech. Rep. 3 page 44	0	1,841 54 602 1,049 1,907 0 710 219 1,090 4,568 12,040	0 0 2,379 673 6,095 5,872 0 0 0 2,318 17,337	157 0 6,776 0 0 5,000	0 0 0 0 0 0	0 0 0 0 0 0 0	DFTA DI DPTO DS LF LFB NSTP SROM TRIP	OPS	0	90,602	FDOT
4284561 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) In-House Overhead	Tech. Rep. 3 page 44	4,033	<u>555</u> 555	<u>575</u> 575			590 590	<u>D</u> Total	ADM	0	6,933	FDOT
4292151	OIA Connector Alternatives Analysis	Tech. Rep. 3 page 44	0	27 0 <u>0</u> 27	0 1,000 <u>3,000</u> 4,00 0	<u>0</u>	0	0 <u>0</u>	DIH LF <u>TRIP</u> Total	PD&E PD&E PD&E	0	4,027	FDOT

FDOT Financial			Historic Cost Prior to			Project \$	Status & Co	ost (\$000s)			Estimated Future Cost After	Total Project	
Management Number	Project Description	2040 LRTP Reference	2018/19 (\$000's)	2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases	2022/23 (\$000's)	Cost (\$000's)	Responsible Agency
4292152	SunRail Phase 3 from SunRail Mainline to Orlando International Airport	Tech. Rep. 3 page 44		1 588 7 945 1,000 4,000	0 0 0 0 0	-	0 0 0 0 0	0 0 0 0	DDR DDR DIH DS TRIP TRIP	PL PD&E PD&E PD&E PD&E PE			FDOT
			1,274	<u>0</u> 6,541	<u>0</u> 0	<u>0</u> 0	20,000 20,000	<u>0</u> 0	<u>TRIP</u> Total	CST	TBD	TBD	
4331661	SunRail Feeder Bus Service - LYNX Phase 1 & 2	Tech. Rep. 3 page 44	4,133	622 1,543 0 351 <u>351</u> 2,867	515 0 353 550 <u>903</u> 2,321	0 0 0 <u>1,750</u>	0 0 0 0	0 0 0 0 0	DIS DPTO LF SROM <u>TRIP</u> Total	OPS OPS OPS OPS OPS	0	11,664	LYNX
4338741	Kissimmee SunRail Parking Garage	Overview page 7	11,065	9 904 913	0 <u>0</u> 0	<u>0</u>	0	0 <u>0</u> 0	DIH <u>DIH</u> Total	PE DSB	0	11,978	FDOT
4355241 SIS Project	Central Florida Commuter Rail System (SunRail) Operations & Maintenance	Tech. Rep. 3 page 44	23,557	6,300 6,300	6,300 6,300			6,300 6,300	<u>D</u> Total	MNT	0	55,057	FDOT
4356111 SIS Project	Central Florida Commuter Rail System (SunRail) Engineering & Administration	Tech. Rep. 3 page 44	21	29 29	<u>0</u> 0		_	<u>0</u> 0	DPTO Total	PE	0	50	FDOT
4364361 SIS Project	Central Florida Commuter Rail System (SunRail) Repair/Rehab Bridge over St. Johns River	Tech. Rep. 3 page 44	5,180	86 86	<u>0</u> 0		_		<u>DIH</u> Total	DSB	0	5,266	FDOT
4365841 SIS Project	Central Florida Commuter Rail System (SunRail) Reserve Box for Future Bridge Rehab Projects	Tech. Rep. 3 page 44	0	1,000 1,000	250 250			250 250	BRRP Total	CST	0	2,000	FDOT
4368803 SIS Project	Central Florida Commuter Rail System (SunRail) Ambassadors & Administration	Tech. Rep. 3 page 44	0	475 475	<u>0</u> 0		<u>0</u> 0	<u>0</u> 0	<u>DS</u> Total	OPS	0	475	FDOT
4420651 SIS Project	Central Florida Commuter Rail System (SunRail) Positive Train Control Maintenance	Tech. Rep. 3 page 44	0	3,750 3,750	3,500 3,500				TRIP Total	OPS	0	10,750	FDOT
4420652 SIS Project	Central Florida Commuter Rail System (SunRail) Positive Train Control Maintenance	Tech. Rep. 3 page 44	0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	3,250 250 3,500	0 3,250 3,250	DPTO <u>TRIP</u> Total	OPS OPS	0	6,750	FDOT

FDOT Financial Management Number	Project Description	2040 LRTP Reference	Historic Cost Prior to 2018/19 (\$000's)	2018/19	2019/20	-		ost (\$000s) 2022/23	Funding	Project Phases	Estimated Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4425661 SIS Project	Central Florida Commuter Rail System (SunRail) Capital for State of Good Repair	Tech. Rep. 3 page 44	0	13,057 4,641 17,698	5,500 <u>0</u> 5,500	<u>0</u>	0 <u>0</u> 0	0 <u>0</u> 0	DPTO <u>DS</u> Total	CAP CAP	0	23,198	FDOT

Section XIV

MetroPlan Orlando Transportation Improvement Program Transportation Planning Projects

MetroPlan Orlando Transportation Improvement Program Transportation Planning Projects

FDOT Financial Management		2040 LRTP	Historic Cost Prior to 2018/19		Γ	Project	t Status & (Cost (\$000s	Funding	Project	Est. Funding After 2022/23	Total Funding	Responsible
Number	Project Description	Reference	-	2018/19	2019/20	2020/21	2021/22	2022/23	Sources	Phases	(\$000's)	(\$000's)	Agency
4390011	Orlando Main Street District Planning Study Corridor/Subarea Planning	Overview page 9	150	1 1	<u>0</u> 0	<u>0</u> 0	<u>0</u>	<u>0</u> 0	<u>SU</u> Total	PLN	0	151	Orlando
4393322	MetroPlan Orlando Transportation Planning FY 2018/19-2019/20 UPWP	Overview page 9	0	2,448 750 <u>100</u> 3,298	750 <u>0</u>	<u>0</u>	0 0 0 0	0 0 0	PL SU <u>TSM</u> Total	PLN PLN PLN	0	5,741	MetroPlan Orlando
4393323	MetroPlan Orlando Transportation Planning FY 2020/21-2021/22 UPWP	Overview page 9	0	0 <u>0</u> 0	0 <u>0</u> 0	1,693 <u>750</u> 2,443	<u>750</u>	<u>0</u>	PL <u>SU</u> Total	PLN PLN	0	4,886	MetroPlan Orlando
4393324	MetroPlan Orlando Transportation Planning FY 2022/23-2023/24 UPWP	Overview page 9	0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 0 0	1,693 <u>750</u> 2,443	PL <u>SU</u> Total	PLN PLN	0	2,443	MetroPlan Orlando

Section XV

MetroPlan Orlando Transportation Improvement Program Miscellaneous Projects

MetroPlan Orlando Transportation Improvement Program <u>Miscellaneous Projects</u> Orange County

			Project Description				Historic			Projec	t Status and	Cost			Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2018/19 (\$000's)	2018/19	2019/20	2020/21	(\$000's)	2022/23	Funding Sources	Project Phases	Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
0001051 SIS Project	SR 528/Beachline Expy. (East)			4.96	Toll Plaza Operations	Overview page 7	3,933	120 120	120 120		120	120 120	PKYO Total	OPS	600	5,135	CFX
0001112 SIS Project	SR 408			13.65	Toll Plaza Operations	Overview page 7	96,232	4,500 4,500	4,500 4,500	4,500 4,500	4,500 4,500	4,500 4,500	TO11 Total	OPS	22,500	141,232	CFX
4422115	Maintenance of Traffic	in Orange Co.			Hurricane Irma Emergency Operations	Overview page 7	14	6 <u>14</u> 20	0 <u>0</u>	0 <u>0</u>	0 <u>0</u>	0 <u>0</u>	ACER ACER Total	CST MISC	0	34	FDOT
4423081	In-House Timesheet Charges	in Orange Co.			Hurricane Irma Emergency Operations	Overview page 7	91	11 11	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	DER Total	MISC	0	102	FDOT
4424712	Repair Fiber Optic Damage	in Orange Co.			Hurricane Irma Emergency Operations	Overview page 7	49	<u>3</u> 3	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	ACER Total	CST	0	52	FDOT

Osceola County

4422724	Landfill	in St. Cloud	Hurricane Matthew	Overview		<u>30</u>	<u>0</u>	<u>0</u>	0	0	DER	MISC			FDOT
			Emergency Operations	page 7	0	30	0	0	0	0	Total		0	30	
4423091	In-House Timesheet Charges	in Osceola Co.	Hurricane Irma	Overview		<u>15</u>	0	<u>0</u>	0	0	<u>DER</u>	MISC			FDOT
			Emergency Operations	page 7	8	15	0	0	0	0	Total		0	23	
4423092	In-House Timesheet Charges	in Osceola Co.	Hurricane Irma	Overview		<u>3</u>	0	0	0	0	DER	MISC			FDOT
			Emergency Operations	page 7	2	3	0	0	0	0	Total		0	5	
4425861	US 192	at World Dr.	Hurricane Irma	Overview		9	0	<u>0</u>	0	0	ACER	CST			FDOT
			Emergency Operations	page 7	109	9	0	0	0	0	Total		0	118	
4425871	I-4	at World Dr.	Hurricane Irma	Overview		<u>12</u>	0	<u>0</u>	0	0	ACER	CST			FDOT
			Emergency Operations	page 7	158	12	0	0	0	0	Total		0	170	
4429031	DEO Florida Job Growth		Miscellaneous Construction	Overview		5,800	0	<u>0</u>	0	0	<u>D</u>	CST			FDOT
	Grant for Osceola Co.			page 7	5,800	5,800	0	0	0	0	Total		0	11,600	

Seminole County

4371002	Regional Traffic	International Pkwy. at	Landscaping	Overview		<u>73</u>	0	0	<u>0</u>	0	DIH	CST			FDOT
	Management Center	Wilson Rd.		page 9	498	73	0	0	0	0	Total		0	571	
4423101	In-House Timesheet Charges	in Seminole Co.	Hurricane Irma	Overview		<u>14</u>	<u>0</u>	0	0	0	DER	MISC			FDOT
			Emergency Operations	page 7	12	14	0	0	0	0	Total		0	26	

Section XVI

MetroPlan Orlando Transportation Improvement Program FY 2022/23 - 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 2022/23 - 2039/40 Prioritized Project List (PPL), which was approved by the MetroPlan Orlando Board on July 12, 2017. This list of projects were used by the Florida Department of Transportation in developing their FY 2018/19 - 2022/23 Five Year Work Program. The Five Year Work Program was then used by MetroPlan Orlando staff to prepare the FY 2018/19 - 2022/23 TIP. These project lists have been updated to highlight those projects that have had new phases funded by FDOT in the FY 2018/19 - 2022/23 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 shown in bold italic. The process of developing the PPL is described in more detail in the PPL Executive Summary at https://metroplanorlando.org/wp-content/uploads/PPL-2223-Final.pdf.

MetroPlan Orlando FY 2022/23 - 2039/40 Prioritized Project List <u>Interstate Projects</u>

Candidates for National Highway System (NH) Funds

Priority #/ FDOT Work Program #	Project Jurisdiction(s)	Project Name or Designation	From	То	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
1 / 2424848, 4314561 &	Orange Co./ Osceola Co.	I-4 Beyond the Ultimate	W of CR 532 (Polk/Osceola Line)	W of Central Florida Pkwy	15.50	Ultimate Configuration for General Use & Managed Lanes	ROW thru 2022/23	CST	\$1,731,919,000
4413621	Orange Co.	I-4 Beyond the Ultimate	W of Central Florida Pkwy	SR 528/Beachline Expy.	0.95		CST 2019/20	_	_
2 / 2425924	Seminole Co.	I-4 Beyond the Ultimate	E of SR 434	Seminole/Volusia Co. Line	10.30	Ultimate Configuration for General Use & Managed Lanes	Partial ROW thru 2022/23	Remaining ROW/ CST	\$865,068,397
3	FDOT Dist. 5	I-4	Polk/Osceola Co. Line	Seminole/Volusia Co. Line		Construct Truck Rest Stops ⊕		PD&E/PE/ROW/ CST	to be determined
/ 4084642 ②	Volusia Co.	I-4 Beyond the Ultimate	Seminole/Volusia Co. Line	SR 472 in Volusia Co.		Ultimate Configuration for General Use & Managed Lanes	PE 2016/17	ROW/CST	\$528,000,000
/2012103 ②	Polk Co.	I-4 Beyond the Ultimate	W of US 27 in Polk Co.	W of CR 532 (Polk/Osceola Line)		Ultimate Configuration for General Use & Managed Lanes	PE 2016/17	ROW/CST	\$436,000,000

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. FDOT is currently conducting a study to identify potential locations for truck rest stop areas along I-4 throughout FDOT District 5 (Orange, Osceola, Seminole and Volusia Counties).

② Although they are outside the MetroPlan Orlando region, the I-4 Beyond the Ultimate projects from the Seminole/Volusia Co. line to SR 472 in Volusia County and from west of US 27 to the Polk/Osceola County Line in Polk County are included in MetroPlan Orlando's PPL for information purposes in order to show the entire length of the I-4 Beyond the Ultimate improvements.

MetroPlan Orlando FY 2022/23 - 2039/40 Prioritized Project List State Road System Projects

Candidates for Surface Transportation Program (SU), District Dedicated Revenue (DDR) & Transportation Regional Incentive Program (TRIP) Funds

Project Priority #/ FDOT Work Program #	Project Jurisdiction(s)	Project Name or Designation	From	То	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
1a / 4379311	Seminole Co.	SR 434	at CR 427			Improve Intersection	Partial CST 2019/20	Remaining CST	\$10,000,000
1b / 4357771	Longwood	SR 434	Range Line Rd.	US 17/92	2.10	Context Sensitive Improvements®	Planning Study completed	PE/ROW/CST	\$14,000,000
2 / 2392038	Orange Co.	SR 50	Chuluota Rd.	SR 520	3.11	Widen to 6 Lanes	PE 2014/15	ROW/CST	\$22,300,000
3 / 4357331	Orange Co. Orange Co. Orlando	SR 527/Orange Ave. SR 527/Orange Ave. SR 527/Orange Ave.	SR 482/Sand Lake Rd. SR 15/Hoffner Ave. Pineloch Ave.	SR 15/Hoffner Ave. Pineloch Ave. Anderson St.	1.80 2.42 1.80	Context Sensitive Improvements Context Sensitive Improvements Context Sensitive Improvements	Planning Study completed Planning Study completed Planning Study completed	PE/CST PE/CST PE/CST	\$27,000,000 \$22,000,000 \$10,000,000
4 / 4357311	Orange Co.	SR 434/Alafaya Tr.	SR 50	McCulloch Rd.	3.00	Context Sensitive Improvements	PE underway	CST	to be determined
5 / 4084291	Winter Park	SR 15/600/US 17/92 &	Norfolk Ave.	Monroe St.	2.00	Construct medians/improve	PE 2017/18	ROW/CST	\$16,000,000
6 / 4407011	Seminole Co.	SR 434	SR 417	Mitchell Hammock Rd.	3.60	Widen to 4 Lanes	PE/Partial ROW 2020/21	Remaining ROW/ CST	to be determined
7 / 4184033	Osceola Co./ Kissimmee	John Young Pkwy.	Pleasant Hill Rd.	Portage St.	2.20	Widen to 6 Lanes & Flyover at Pleasant Hill Rd.	ROW 2020/21 2022/23	CST	\$39,500,000
8 / 4371741 & 4371751	Orange Co./ Osceola Co.	SR 535 SR 535	US 192 SR 536/World Center Dr.	SR 536/World Center Dr. I-4	3.06 1.50	Widen to 6 Lanes Widen to 8 Lanes	PD&E 2019/20 PD&E 2019/20	PE/ROW/CST PE/ROW/CST	to be determined to be determined
9 / 4407201	Ocoee	SR 438/Silver Star Rd.	SR 429	Bluford Ave.	0.90	Context Sensitive Improvements	Planning Study 2017/18	PE/CST	to be determined
10	Alt. Springs	SR 436	I-4	US 17/92	3.00	Context Sensitive Improvements	PE 2016/17	CST	to be determined
	Alt. Springs	SR 436	Newburyport Ave.	CR 427/Ronald Reagan Blvd.	0.12	Intersection Improvements	Partial ROW 2016/17	Remaining ROW CST	\$2,000,000 \$1,600,000
	Seminole Co./ Casselberry	SR 436	US 17/92	Wilshire Dr.	1.00	Context Sensitive Improvements	Planning Study completed	PE/ROW/CST	to be determined
	Casselberry	SR 436	Orange/Seminole Co. Line	Wilshire Dr.	3.50	Context Sensitive Improvements		PD&E/PE/ ROW/CST	to be determined
	Orange Co./ Orlando	SR 436	Orlando International Airport	Orange/Seminole Co. Line	11.00	Context Sensitive Improvements (to include BRT)	_	PD&E/PE/ ROW/CST	to be determined

① Context Sensitive improvements are non-capacity projects designed to improve traffic flow on constrained roadways without adding lanes. These projects can include such improvements as bicycle & pedestrian facilities (bike lanes, wider sidewalks, etc.), transit improvements (bus rapid transit/BRT, designated transit lanes, bus bays and shelters, etc.) as well as minor intersection improvements, landscaping and drainage improvements that help improve traffic flow on existing roads without adding capacity.

State Road System Projects

Candidates for Surface Transportation Program (SU), District Dedicated Revenue (DDR) & Transportation Regional Incentive Program (TRIP) Funds

Project Priority #/ FDOT Work Program #	Project Jurisdiction(s)	Project Name or Designation	From	То	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
11	Longwood	US 17/92	Dog Track Rd.	Shepard Rd.	2.50	Context Sensitive Improvements		PE/CST	\$1,500,000 (PE)①
12 / 4372001	Osceola Co.	US 17/92	Polk/Osceola Co. Line	1,900' W of Poinciana Blvd.	4.53	Widen to 4 Lanes	PD&E 2019/20	PE/ROW/CST	to be determined
13	Seminole Co.	SR 436	Maitland Ave. (CR 427) Weathersfield Ave.	Palm Springs Dr. Lynchfield Dr.	0.50 0.50	Add 4th Lane - Aux lane		PE/CST	\$3,250,000
14	Sanford	US 17/92	SR 417	SR 46/1st St.	2.80	Context Sensitive Improvements	Planning Study underway	PE/CST	\$1,500,000 (PE)
15	Orlando	SR 527/Orange Ave.	SR 50	Princeton St.	1.30	Context Sensitive Improvements		PE/CST	\$1,000,000 (PE)
16	Orange Co.	SR 15/Conway Rd.	at Gatlin Ave.			Add Turn Lanes		PD&E/PE/ ROW/CST	\$500,000 (PD&E/PE)
17 / 2402168	Seminole Co.	SR 46	SR 415	CR 426	8.56	Widen to 4 Lanes - Phase 2	PE 2021/22 2022/23	ROW/CST	\$85,740,000
18	Orange Co.	SR 424/Edgewater Dr.	at SR 426/Fairbanks Ave.			Add Turn Lanes		PD&E/PE/ ROW/CST	\$500,000 (PD&E/PE)
19	Orange Co.	SR 500/US 441	at Piedmont Wekiva Rd.			Add Turn Lanes		PD&E/PE/ ROW/CST	\$500,000 (PD&E/PE)
20	Orange Co.	SR 551/Goldenrod Rd.	SR 408	SR 50	2.00	Context Sensitive Improvements		PE/CST	\$1,432,500 (PE)
21	Orange Co.	SR 424/Edgewater Dr.	at SR 423/Lee Rd.			Add Turn Lanes		PD&E/PE/ ROW/CST	\$500,000 (PD&E/PE)
22	Orange Co.	SR 426/Aloma Ave.	SR 436	Orange/Seminole Co. Line	1.50	Context Sensitive Improvements		PE/CST	\$1,185,000 (PE)
23	Orange Co.	SR 482/Sand Lake Rd.	SR 500/US 441	SR 527/Orange Ave.	2.30	Context Sensitive Improvements		PE/CST	\$1,695,000 (PE)
24	Orlando	SR 50	Bumby Ave.	Old Cheney Hwy.	1.90	Context Sensitive Improvements		PE/CST	\$1,500,000 (PE)
25	Orlando	SR 552/Curry Ford Rd.	Crystal Lake Dr.	SR 436	2.03	Context Sensitive Improvements		PE/CST	\$1,000,000 (PE)
26	Orange Co.	SR 423/Lee Rd.	at I-4			Add Turn Lanes		PD&E/PE/ ROW/CST	\$500,000 (PD&E/PE)
27	Orlando	SR 435/Kirkman Rd.	SR 482/Sand Lake Rd.	SR 50	7.00	Context Sensitive Improvements		PE/CST	\$500,000 (PE)

Those projects that are candidates for state funds for only the PD&E and/or design (PE) phases have cost estimates available just for those phases. The full cost estimates for these projects will eventually also include the right-of-way (if applicable) and construction phases, and these full cost estimates will be shown on this list once they have been provided by the local jurisdictions. Once the full cost estimates for these projects have been provided, the projects may eventually be reprioritized in order to maximize funding equity among the three counties.

MetroPlan Orlando FY 2022/23 - 2039/40 Prioritized Project List State Road System Projects

Candidates for Surface Transportation Program (SU), District Dedicated Revenue (DDR) & Transportation Regional Incentive Program (TRIP) Funds

Project Priority #/ FDOT Work Program #	Project Jurisdiction(s)	Project Name or Designation	From	То	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
28	Alt. Springs	SR 434	Maitland Blvd.	SR 436	2.00	Context Sensitive Improvements		PE/CST	\$750,000 (PE)
29	Orange Co.	SR 500/US 441	at Plymouth Sorrento Rd.			Add Turn Lanes		PD&E/PE/ ROW/CST	\$500,000 (PD&E/PE)
30	Orlando	SR 50	N. Tampa Ave.	Hughey Ave.	1.40	Context Sensitive Improvements		PE/CST	\$750,000 (PE only)
31	Orlando	SR 500/US 441	SR 50	Clarcona-Ocoee Rd.	4.80	Convert roadway segment from rural to urban		PE/CST	\$750,000 (PE)
32	Orlando	SR 50	SR 435/Kirkman Rd.	N. Tampa Ave.	3.10	Context Sensitive Improvements		PE/CST	\$500,000 (PE)
33	Seminole Co.	SR 434	SR 436	Montgomery Rd	2.50	Widen to 6 Lanes		PD&E/PE/ ROW/CST	\$1,000,000 (PD&E)
34	Osceola Co.	SR 500/US 441	US 192	Osceola Pkwy.	2.25	Context Sensitive Improvements		PE/CST	\$1,000,000 (PE)
35	Osceola Co.	US 17/92	Poinciana Blvd.	Pleasant Hill Rd.	3.10	Context Sensitive Improvements	Planning Study underway	PE/CST	\$500,000 (PE)
36	Seminole Co.	SR 414/Maitland Blvd.	Bear Lake Rd.	Orange/Seminole Co. Line	2.20	Widen to 6 Lanes		PD&E/PE/ ROW/CST	\$1,300,000 (PD&E)

MetroPlan Orlando FY 2021/22 - 2039/40 Prioritized Project List Off-State Road System Projects

Candidates for Surface Transportation Program (SU) & Transportation Regional Incentive Program (TRIP) Funds

Project Priority #/ FDOT Work Program #	Project Jurisdiction(s)	Project Name or Designation	From	То	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
1	Orange Co.	North-South Rd. (Sunbridge Pkwy.)	Orange/Osceola Co. Line	Aeronautical Cir.		New Roadway		PE/ROW/CST	\$114,000,000
2	Oviedo	CR 419	Avenue B	Bishop Dr.	1.20	Widen to 4 Lanes - Phase 3	PD&E completed	PE/ROW/CST	\$16,000,000
3	Orange Co.	Boggy Creek Rd.	CR 530/Simmons Rd.	SR 417	1.50	Widen to 4 Lanes		ROW <u>CST</u> Total	\$5,600,000 <u>\$9,500,000</u> \$15,100,000
4	Osceola Co.	Neptune Rd.	Partin Settlement Rd.	US 192/441	3.96	Widen to 4 Lanes		CST	\$59,180,000
5	Orange Co.	CR 438A/Kennedy Blvd.	SR 434/Forest City Rd.	Wymore Rd.	1.80	Widen to 4 Lanes		ROW <u>CST</u> Total	\$12,000,000 <u>\$15,000,000</u> \$27,000,000
6 / 4374721	Kissimmee	Downtown Kissimmee Streetscape Phase 1	Broadway Ave. from Nep Sproule Ave. from Churc		0.42	Streetscape		PE/CST	\$3,708,000
4374721	Kissimmee	Downtown Kissimmee Streetscape - Phase 2	Dakin Ave Church S Monument Ave Church	-	0.15	Streetscape		PE/CST	\$2,200,000
4374721	Kissimmee	Downtown Kissimmee Streetscape - Phase 3	Stewart Ave Church : Darlington Ave Churc		0.20	Streetscape		PE/CST	\$2,200,000
7 / 4412751	Orlando	Edgewater Dr. Streetscape	Lakeview St.	Par St.	1.50	Streetscape & bicycle & pedestrian improvements		PE CST	\$1,000,000 \$4,000,000
8	Winter Springs	Michael Blake Blvd.	SR 434			Intersection Improvements		PE/CST	\$608,000
9	Orlando	President Barack Obama Pkwy. Phase 2	Metrowest Blvd.	Raleigh St.	0.80	New 4-Lane Divided Roadway		PE <u>CST</u> Total	\$1,895,000 <u>\$12,286,000</u> \$14,181,000
10	Osceola Co.	CR 530/Simpson Rd.	US 192	Fortune Rd.	1.25	Widen to 4 Lanes		ROW/CST	\$14,700,000
	Osceola Co.	CR 530/Simpson Rd.	Hilliard Isle Rd.	Osceola Pkwy. (Myers Rd.)	1.40	Widen to 4 Lanes	_	PD&E/PE/ ROW/CST	\$750,000 (PD&E)
11	Orlando	Econlockhatchee Tr.	Dowden Rd.	Curry Ford Rd.		Widen to 4 Lanes		PE <u>CST</u> Total	\$1,250,000 <u>\$14,600,000</u> \$15,850,000
12	Orlando	Virginia Dr.	SR 527/Orange Ave.	US 17/92/MillIs Ave.	0.50	Context Sensitive Improvements	Planning Study completed	PE/CST	to be determined
13	Orlando	Virginia Dr./Forest Ave./Corrine Dr.	US 17/92/Mills Ave.	Bennett Rd.	2.10	Context Sensitive Improvements	Planning Study underway	PE/CST	to be determined

MetroPlan Orlando FY 2021/22 - 2039/40 Prioritized Project List Off-State Road System Projects

Candidates for Surface Transportation Program (SU) & Transportation Regional Incentive Program (TRIP) Funds

Project Priority #/ FDOT Work Program #	Project Jurisdiction(s)	Project Name or Designation	From	То	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
14	Osceola Co.	Shady Lane	Partin Settlement Rd.	US 192	0.55	Widen to 5 Lanes	,	ROW/CST	\$16,900,000
15	Oviedo	Mitchell Hammock Rd.	SR 426	Lockwood Blvd.	0.50	Intersection improvements		PE/ROW/CST	\$2,500,000
16	Orange Co.	Hamlin Rd. Extension	New Independence Pkwy.	Tiny Rd.		New 4-Lane Road		PE/ROW/CST	\$8,000,000
17	Lake Mary	Rinehart Rd.	W Lake Mary Blvd.	CR 46A	2.08	Widen to 6 Lanes		PE/CST	\$10,000,000
18	Orlando	Boggy Creek Rd.	SR 417	Jetport Dr.	6.90	Widen to 4 Lanes		ROW PE/CST Total	\$20,000,000 <u>\$42,700,000</u> \$62,700,000
19	Seminole Co.	CR 46A	Orange Blvd.	Cherry Laurel Dr.	1.07	Widen to 6 Lanes		PE/CST	\$10,000,000
20	Orlando	Robinson St.	Rosalind Ave.	Maguire Blvd.	1.89	Context Sensitive Improvements		PE/CST	\$1,000,000 (PE)
21	Orlando	President Barack Obama Pkwy. Phase 3	Raleigh St.	Old Winter Garden Rd.	1.10	New 4-Lane Divided Roadway		PE <u>CST</u> Total	\$2,606,000 <u>\$16,895,000</u> \$19,501,000
22	Orlando	Innovation Way North/ Dowden Rd. Extension	SR 417	SR 528 Interchange	3.20	New 4-Lane Roadway		CST	\$34,170,000
23	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
24	Osceola Co.	CR 527/Orange Ave.	Osceola Pkwy.	Orange/Osceola Co. Line	0.54	Widen to 4 Lanes		PD&E/PE/ CST	\$500,000 (PD&E)
25	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 (PD&E)
26	Orange Co.	CR 527/Orange Ave.	Orange/Osceola Co. Line	Florida's Turnpike Bridge	0.69	Widen to 4 Lanes		PD&E/PE/ ROW/CST	\$400,000 (PD&E)
27 / 4318072	Seminole Co.	Goldsboro Community Gateway	SR 46	Persimmon Ave./8th St.	0.52	New Access Road into Goldsboro Community		ROW/CST	to be determined
28 / 4411491	Winter Garden	Dillard St.	SR 50	Plant St.	1.00	4 Lanes to 2 Lanes/ Bike Lane/Sidewalks/ Roundabouts, etc.	CST 2021/22	-	_
29	Kissimmee	Columbia Ave. Complete Streets	N. Hoagland Blvd.	Dyer Blvd.	0.55	Bicycle & Pedestrian Improvements		PE CST	\$39,572 \$221,603

MetroPlan Orlando FY 2021/22 - 2039/40 Prioritized Project List Off-State Road System Projects

Candidates for Surface Transportation Program (SU) & Transportation Regional Incentive Program (TRIP) Funds

Project Priority #/ FDOT Work Program #	Project Jurisdiction(s)	Project Name or Designation	From	То	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
30	Orlando	W. Gore St. Corridor Study	S. Rio Grande Ave.	Delaney Ave.	1.61	Road Diet/Complete Street Corridor Study		Planning Development	\$300,000

Transportation Systems Management & Operations Projects Candidates for Surface Transportation Program (SU) Funds

Project Priority #/ FDOT Work Program #	Jurisdiction	Project Name or Designation	From	То	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
•	Orange Co. Osceola Co. Seminole Co.	Traffic Signal Coordination	Regionwide			Coordinate traffic signal timing on various corridors	PE underway	CST	\$750,000
1	Orlando	CCTV Expansion Phase 1				Instal CCTV at 28 Intersections		CST	\$168,000
2 / 4412281	Seminole Co.	Airport Blvd.	W of US 17/92	E of US 17/92		Operational Improvements	CST 2019/20	_	_
3	Orlando	SR 50/Colonial Dr.	Primrose Ave.	Old Cheney Hwy.		Video Detection Upgrade - 1		CST	\$210,000
4/4374701	Osceola Co.	Osceola County ATMS Phase 4	throughout Osceola County			Expansion of ATMS	CST 2018/19	_	_
5 / 4412041	Osceola Co.	Poinciana Blvd.	at Siesta Lago Blvd.			Mast Arm Traffic Signal	CST 2018/19	_	_
6/4416161	Orange Co.	Orange County ATMS Phase 4	throughout Orange County			Expansion of ATMS	CST 2019/20	_	_
7 / 4412211	Seminole Co.	Seminole County ATMS	throughout Seminole County			Expansion of ATMS	CST 2018/19	_	_
8	Orlando	CCTV Replacement Phase 1				Replace CCTV at 15 Intersections		CST	\$60,000
9	Orlando	CCTV Expansion Phase 2				Instal CCTV at 31 Intersections		CST	\$194,000
10	Orlando	Kirkman Rd.	Conroy Rd.	Old Winter Garden Rd.		Replace Fiber Optic Cable		CST	\$70,000
11	Orlando	SR 50/Colonial Dr.	Pete Parish Blvd.	Springdale Dr.		Video Detection Upgrade - 3		CST	\$280,000
12	Orlando	CCTV Expansion Phase 3				Instal CCTV at 29 Intersections		CST	\$174,000
13	Orlando	Cyber Lock System				Install Cyber Locks in Traffic Signals & Communication Hub Cabinets	_	CST	\$122,800
14	Orlando	Hiawassee Rd.	Mardell Ct.	Kirkman Rd. & Metrowest Blvo	i.	Replace Fiber Optic Cable		CST	\$100,000
15	Orlando	SR 50/Colonial Dr.	Paramore Ave.	Coy Dr.		Video Detection Upgrade - 2		CST	\$280,000
16	Osceola Co.	County Adaptive Travel Time System	Various Corridors			ITS Adaptive System Equipment		PE CST	\$100,000 \$1,000,000
17	Kissimmee	City of Kissimmee ATMS Phase 1				15 ATMS traffic signals		CST	\$2,000,000
18/4414001	Orange Co.	Sadler Rd.	at US 441			Improve intersection	CST 2018/19	_	_
19	Orange Co.	Texas Ave.	at Rio Grande Ave.			Improve intersection		CST	\$960,000

① The traffic signal coordination project is a high-priority project that will need to be funded in the near future. The TAC recommended including this project at the top of the TSMO list without a priority number since this is an ongoing project from year to year.

November 2018

Transportation Systems Management & Operations Projects Candidates for Surface Transportation Program (SU) Funds

Project Priority #/ FDOT Work Program #	Project Jurisdiction(s)	Project Name or Designation	From	Length To (Miles)		Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
20	Orange Co.	Woodbury Rd.	at Waterford Lakes Pkwy.		Improve intersection		PE CST	\$75,000 \$150,000
21	Orange Co.	Woodbury Rd.	at Golfway Blvd.		Improve intersection		PE CST	\$200,000 \$480,000
22	Orange Co.	Woodbury Rd.	at SR 50		Improve intersection		PE CST	\$150,000 \$360,000
23	Orange Co.	Sand Lake Rd.	at Sandpoint Blvd.		Improve intersection		PE	\$150,000
24/4414021	Orange Co.	Turkey Lake Rd.	at Vineland Rd.		Improve intersection	CST 2020/21	_	_
25	Seminole Co.	SR 436	at Montgomery Rd.		Exten EB dual left turn lanes		PE CST	\$100,000 \$400,000
26	Seminole Co.	Dike Rd.	at Lake Howell HS		Additional turn lanes		PE CST	\$100,000 \$400,000
27	Seminole Co.	SR 419	at US 17/92		Additional turn lanes		PE CST	\$150,000 \$650,000
28/4414901	Orange Co.	University Blvd.	at Dean Rd.		Improve intersection	CST 2021/22	_	_
29	Orange Co.	SR 438/Silver Star Rd.	at Hiawassee Rd.		Improve intersection		PE CST	\$250,000 to be determined
30	Orange Co.	SR 438/Silver Star Rd.	at Pine Hills Rd.		Improve intersection		PE CST	\$250,000 to be determined
31	Orlando	Fiber Optic Extension Dowden Rd.	at Narcoossee Rd.		Extend RCSS to Randal Park, SR 417, Innovation Way		CST	\$250,000
32	Kissimee	ATMS Phase 2			Expansion of ATMS		CST	\$1,800,000
33	Osceola Co.	Osceola Pkwy.	at US 441		Add lanes/Improve intersections		PE CST	\$134,600 \$1,650,000

November 2018

Transportation Systems Management & Operations Projects Candidates for Surface Transportation Program (SU) Funds

Project Priority #/ FDOT Work Program #	Project Jurisdiction(s)	Project Name or Designation	From	То	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
				Unranked New TSMC	Projects				
-	Orange Co.	Rouse Rd.	at University Blvd.			Improve intersection		PE CST	\$150,000 \$200,000
	Orange Co.	Town Center Blvd.	at Town Loop Blvd.			Improve intersection		PE CST	\$150,000 \$300,000
	Orange Co.	Winter Garden Vineland Rd.	at Lake Sheen Reserve Blvd.			Improve intersection		PE CST	\$180,000 \$320,000
	Orange Co.	Orange Ave.	at Sand Lake Rd.			Improve intersection		PE/CST	to be determined
	Orange Co.	Lakeview Rd.	at US 441			Improve intersection		PE/CST	to be determined
	Winter Park	Fairbanks Ave.	Harper St.	Ward Ave.		Extend Left Turn Lane		PE/CST	to be determined
-	Casselberry	Casselton Rd.	at SR 436			Operational Improvements		PE CST	\$30,000 \$220,000
	Orlando	Pedestrian Traffic Signals	throughout City of Orlando			ADA Traffic Signal System		PE/CST	to be determined
	Casselberry	Carmel Cir.	at SR 436			Operational Improvements	-	PE CST	\$30,000 \$220,000
	Orlando	CCTV Replacement Phase 2				Replace CCTV at 15 Intersections		CST	\$92,100
	Orlando	CCTV Replacement Phase 3				Replace CCTV at 15 Intersections		CST	\$92,100
	Osceola Co.	Pleasant Hill Rd.	Eagle Lake Rd./Oak Point Blvd.			Mast Arm Traffic Signal		CST	\$340,232
	Osceola Co.	Osceola Pkwy.	Coralwood Cir./Plumwood Cir.			Mast Arm Traffic Signal		CST	\$358,567
	Osceola Co.	Thacker Ave.	East-West Loop Driveways			Mast Arm Traffic Signal		CST	\$364,005
	Osceola Co.	Simpson Rd.	Royal Palm Dr.			Improve intersection		PE CST	\$55,155 \$510,000
	Orlando	SR 436	Frontage Rd./TG Lee Blvd.			Replace Fiber Optic Cable		CST	\$100,000
	Orlando	Dowden Rd.	Lake District Ln./ Randal Park Blvd.			Install Fiber Optic Cable		PE CST	\$25,000 \$200,000
	Orange Co.	Curry Ford Rd.	at Econlockhatchee Tr.			Improve intersection		PE CST	to be determined to be determined
	Orange Co.	Tiny Rd.	at Tilden Rd.			Additional turn lanes		PE CST	\$375,000 \$1,550,000

November 2018

Transportation Systems Management & Operations Projects Candidates for Surface Transportation Program (SU) Funds

Project Priority #/ FDOT Work Program #	Project Jurisdiction(s)	Project Name or Designation	From	То	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
				Unranked New TSMO Pro	jects				
	Orange Co.	Wyndham Lakes Blvd.	at Atherton Dr.			Improve Roundabout		PE CST	\$50,000 \$110,000
	Seminole Co.	LaserLux G7 Retroreflectometer				Mobile Devise to Evaluate Pavement Reflectivity		Purchase	\$83,200

Bicycle and Pedestrian Projects

Candidates for Surface Transportation Program (SU) & Transportation Alternative (TALU) Funds

Project Priority #/ FDOT Work Program #	Project Type	Project Sponsor	Project Name or Designation	From	То	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
				Projects to clo	se gaps in the Coast-to-Coas	t Trail				
D	RST	Orange Co.	Pine Hills Trail Phase 3	Clarcona-Ocoee Rd.	Orange/Seminole Co. Line	3.00	Shared Use Path		PE/ROW/CST	\$9,948,000
①	RST	Orange Co.	Clarcona-Ocoee Trail	Pine Hills Trail	Hiawassee Rd.	1.50	Shared Use Path	Partial CST 2020/21	PE/ROW/CST	\$4,371,600
	School Mobility Projects ②									
1	Schl. Mobil.	Osceola Co.	Buenaventura Blvd. Safe Routes to School		ng north side of ntura Blvd.		Sidewalk		PE/CST	\$244,448
2	Schl. Mobil.	Maitland	Tuscarora Tr.	Temple Tr.	Brookside Rd.	0.60	Sidewalk		CST	\$197,500
				Regionally Significant T	rail & Pedestrian & Bicycle M	obility Pro	jects			
1 a	RST	Orange Co.	Shingle Creek Trail Phase 3c	Town Loop Blvd.	Taft-Vineland Rd.		Shared Use Path		PE/CST	\$4,000,000
1b	RST	Osceola Co.	Shingle Creek Trail Phase 2a South	Lancaster Loop			Shared Use Path	PE 2016/17	ROW/CST	\$3,300,000
			Shingle Creek Trail Phase 2b South	Yates Connector			Shared Use Path	PE 2016/17	ROW/CST	\$7,800,000
			Shingle Creek Trail Phase 2c North	Osceola Pkwy.			Shared Use Path	PE 2016/17	ROW/CST	\$8,000,000
			Shingle Creek Trail Phase 2d North	Bridge over Osceola Pkwy.			Shared Use Path	PE 2016/17	ROW/CST	\$10,500,000
1c	RST	Orange Co.	Shingle Creek Trail Phase 3b	Orange/Osceola Co. Line	Town Loop Blvd.	2.00	Shared Use Path	PE completed	ROW/CST	\$4,000,000
2/4309132	RST	Sanford	Riverwalk Phase 3	French Ave.	C-15/Monroe Rd.	2.35	Shared Use Path	CST 2018/19	_	_
3 / 4379321	P&B Mobil.	Kissimmee	Central Ave. Bike & Ped Project	Martin Luther King Blvd.	Donegan Ave.	1.50	Complete Streets Project	Study 2015/16	PE/CST	\$3,000,000
4	RST	Orange Co.	Little Econ Trail Phase 3	Forsyth Rd.	SR 436	1.07	Shared Use Path with overpass at SR 436		PE/CST	\$5,175,000

The Pine Hills Trail Phase 3 and Clarcona-Ocoee Trail projects will help close the gaps in the Coast-to-Coast Trail system within the MetroPlan Orlando area. As a result, MetroPlan Orlando considers these to be high-priority projects, and has placed these projects at the top of the bicycle & pedestrian section of the PPL without priority numbers, since they are candidates for special funding that could become available and will not be competing for SU funds with the other projects on the list.

② MetroPlan Orlando's policy for School Mobility projects is that 20% of the share of Surface Transportation Program (SU) funds for bicycle & pedestrian projects and Transportation Alternative (TALU) funds be set aside each year for these projects. The TAC has recommended that the School Mobility projects be ranked separately since there is a specific federal funding category for these projects. The statewide and district-wide TALU funds are directed toward regionally significant trail projects.

Bicycle and Pedestrian Projects

Candidates for Surface Transportation Program (SU) & Transportation Alternative (TALU) Funds

Project Priority #/ FDOT Work Program #	Project Type	Project Sponsor	Project Name or Designation	From	То	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
5 / 4388281	P&B Mobil.	Oviedo	Pine Ave. Sidewalks			0.60	Sidewalks connecting streets & Cross Seminole Trail		PE/CST	\$308,466
6	P&B Mobil.	Orange Co.	Orange Blossom Trail Pedestrian Enhancement Phase 2b	Church St.	SR 50	0.90	Upgrade sidewalks; remove impediments; correct ADA violations		PE/CST	\$2,500,000
7	P&B Mobil.	Winter Springs	Town Center Sidewalks			0.93	Connector paths & sidewalks along various streets in Winter Springs Town Center		PE/CST	\$292,363
8	P&B Mobil.	Casselberry	US 17/92 to Sunset Connector			0.20	Shared Use Path	PE 2016/17 (local)	CST	\$300,000
9	P&B Mobil.	Winter Springs	North Village Connectivity			1.40	Sidewalks along various streets in Winter Springs		PE/CST	\$296,204
10	P&B Mobil.	Casselberry	Southcot Dr. Sidewalk	Sunset Dr.	Triplet Lake Dr.	0.25	Sidewalk & shared lane markings	PE 2016/17 (local)	CST	\$300,000
11	P&B Mobil.	Oviedo	Lake Jessup Ave. Sidewalks	Mitchell Hammock Rd.	Artesia St.	2.00	Sidewalks		PE/CST	\$193,000
12	P&B Mobil.	Kissimmee	Downtown Kissimmee Path Connector	US 192	Martin Luther King Blvd.	0.45	Shared Use Path		PE/CST	\$147,500
13 / 4411631	P&B Mobil.	Orlando	Downtown Orlando Bicycle Study	Community Redevelopmen	t Area of Downtown Orlando		Planning Study for bicyclist accommodation		Study	\$200,000
14	P&B Mobil.	St. Cloud	St. Cloud Sidewalks		Ave., Vermont Ave. mbia Ave.	1.45	Sidewalks		PE/CST	\$294,073
15	P&B Mobil.	Longwood	Longwood East Pedestrian Corridors Segments 2, 3 & 4	on Church Ave. & Grant St.		1.20	Widen substandard sidewalks		PE/CST	\$380,000
16	P&B Mobil.	Longwood	Longwood South Pedestrian Corridors Segments 1 & 4	on Church Ave	e. & Warren Ave.	1.00	Widen substandard sidewalks		PE/CST	\$270,000
17	P&B Mobil.	Orlando	Orlando Southeast Trail	in Medical City Area		1.40	Shared Use Path		PE/CST	\$3,000,000

Bicycle and Pedestrian Projects

Candidates for Surface Transportation Program (SU) & Transportation Alternative (TALU) Funds

Project Priority #/ FDOT Work Program #	Project Type	Project Sponsor	Project Name or Designation	From	То	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
18	RST	Orange Co.	West Orange Trail Phase 4	Rock Springs Rd./ Welch Rd. Intersection	Kelly Park & Wekiva Springs State Park	6.80	Shared Use Path		PE/CST	\$4,000,000
19 / 4390751	P&B Mobil.	Casselberry	Sunset Dr. Livable Streets Improvement	Button Rd.	Oxford Rd.	1.10	Widen substandard sidewalk & add shared lane markings	CST 2020/21	-	_
20	RST	Seminole Co.	Lake Monroe Loop	along Mellonville Ave. & Celery Rd.		3.60	Shared Use Path		PE/CST	\$3,000,000
21 / 4373411	P&B Mobil.	Orlando	Shingle Creek Trail Connector	along Metrowest Blvd. & Kirkman Rd. (included in Kirkman Rd. resurfacing project)		0.74	Shared Use Path	CST 2020/21	-	_
22 / 4379331	P&B Mobil.	Longwood	Cross Seminole Trail Connector	along Grant St. from Timocuan Way to Church Ave. & along Church Ave. to SR 427		1.68	Shared Use Path & Shared Lane Markings	CST 2018/19	-	-
23	P&B Mobil.	Kissimmee	Emory Canal Trail South	John Young Pkwy.	Shingle Creek Trail	0.40	Shared Use Path		PE/CST	\$200,000
24	P&B Mobil.	St. Cloud	17th St.	Canoe Creek Rd.	Missouri Ave.	0.20	Sidewalk		PE/CST	\$62,694
25	P&B Mobil.	Casselberry	Quail Pond Circle Connectivity		petween Sunset Drive & Lake rd Park		Shared Use Path	PE 2016/17 (local)	CST	\$287,000
26 / 4390691	P&B Mobil.	Kissimmee	Emory Canal Trail North	Mabbette St. US 192	John Young Pkwy. Mabbette St.	1.89	Shared Use Path Bicycle Boulevard	CST 2018/19	-	_
27	RST	Osceola Co.	Kissimmee-St. Cloud Connector		Il from Neptune Rd. e Shore Blvd.	1.39	Shared Use Path	PE 2018/19	CST	\$703,570
28 / 4390661	RST	Orlando	Fill Gaps in Orlando Urban Trail	from Magnolia Ave. to Pa & from South St. to Orla	rk Lake St. at Orange Ave. ando Health SunRail stop	1.28	Shared Use Path	CST 2020/21	-	-
29	P&B Mobil.	Orlando	Citywide Pedestrian Safety Crossing Improvements	High-Emphasis Crosswalks along S. Orange Ave. & Michigan St.			Crosswalks		PE/CST	\$300,000
30 / 4390841	P&B Mobil.	Kissimmee	Toho-Valencia Trail Phase 2	on US 192 from Mill Slough to Valencia Community College			Shared Use Path	CST 2020/21	-	_
31	P&B Mobil.	Longwood	Longwood South Pedestrian Corridors Segment 3		Rangeline Rd. from o E.E. Williamson Rd.	1.00	Widen substandard sidewalks		PE/CST	\$220,000

Bicycle and Pedestrian Projects

Candidates for Surface Transportation Program (SU) & Transportation Alternative (TALU) Funds

Project Priority #/ FDOT Work Program #	Project Type	Project Sponsor	Project Name or Designation	From	То	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
32	RST	Osceola Co.	Fortune/Lakeshore Trail	along Fortune Road & Lakeshore Blvd. from US 192 to Georgia Blvd.			Shared Use Path	PE 2015/16	CST	\$2,808,000
33	RST	Orange Co.	Pine Hills Trail Phase 2	Silver Star Rd.	Clarcona-Ocoee Rd.		Shared Use Path		PE/CST	\$1,591,942
34 / 4412301	RST	Orlando	East/West Trail Connector	Bruton Blvd.	Inglewood Elementary		Shared Use Path		PE/CST	\$2,500,000
35	P&B Mobil.	Osceola Co.	Buenaventura Blvd.	S of Osceola Pkwy.	S of Trotter Cir. North/ Florida Pkwy. North	0.72	Bicycle & Pedestrian Improvements	PE underway	CST	\$1,950,000
36	P&B Mobil.	Seminole Co.	Cross Seminole Trail Overpass Pedestrian Connections	at US 17/92			Staircases & Sidewalk		CST	\$200,000
37	P&B Mobil.	Winter Park	Church Trail	Lakemont Ave.	Perth Ln.	0.24	Shared Use Path		CST	\$92,423
38 / 4412741	RST	Orange Co.	Lake Apopka Connector Trail	Lake Apopka Loop Trail	West Orange Trail	4.80	Shared Use Path		PE CST	\$509,666 \$2,548,332
39 / 4412021	P&B Mobil.	Orlando	SW Orlando Bicycle/Pedestrian Study	SR 408	Sand Lake Rd.		Improve Safety & Multimodal Connectivity		Planning Development	\$300,000
40	P&B Mobil.	Casselberry	Central Casselberry Connectivity Improvements	Hibiscus Rd at SR 436	Marigold Rd. at S. Winter Park Dr.	1.02	Shared Use Path		CST	\$1,536,800
41	P&B Mobil.	Kissimmee	Carroll St. Bicycle/Pedestrian Improvement Plan	Donegan Ave.	Thacker Ave.	1.50	Shared Use Path		PE CST	\$76,853 \$384,265
42	P&B Mobil.	Alt. Springs	Altamonte Springs East-West Trail Connector	Seminole Wekiva Trail at Sanlando Park	Altamonte Springs SunRail Station	3.10	Shared Use Path		CST	\$4,000,000
43	P&B Mobil.	Kissimmee	Toho Valencia Trail Bridge	US 192	South side of US 192	0.13	Shared Use Path Bridge		PE	\$290,190
44	RST	Orange Co.	Horizons West Trail	Horizons West Regional Park/Tiny Rd.	West Orange Park/ Windermere Rd.	7.44	Shared Use Path		PE	\$1,142,627
45	P&B Mobil.	Orlando	Bike Share	International Dr.	Downtown Orlando		Expand Existing Bike Share System		CST	\$1,500,000
46	P&B Mobil.	Osceola Co.	NeoCity Trail Loop	Neptune Rd.	US 192	3.80	Shared Use Path/Sidewalk		CST	\$1,187,300

Bicycle and Pedestrian Projects

Candidates for Surface Transportation Program (SU) & Transportation Alternative (TALU) Funds

Project Priority #/ FDOT Work Program #	Project Type	Project Sponsor	Project Name or Designation	From	То	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
				Unranked E	Bicycle and Pedestrian Projec	ts				
0	P&B Mobil.	Orlando	I-4 Pedestrian Bridge	New Hampshire St.	Ivanhoe Blvd.	0.30	Pedestrian Bridge across		PE/CST	To be
			& Ivanhoe Gateway				Lake Ivanhoe next to I-4			determined

① The I-4 pedestrian bridge project is unranked since the City of Orlando is requesting funding for the project other than SU funds.

MetroPlan Orlando FY 2022/23 - 2039/40 Prioritized Project List Transit Projects

Candidates for Surface Transportation Program (SU) Funds

Project Priority #/ FDOT Work		Estimated Remaining Cost		Responsible	Consistent with Transit Development		
Program #	Project Description	(Present-Day)	Funding Sources	Agency	Plan?	DDR Eligible?	Comments
				Premium Transit			
1 / 4292152	SunRail Phase 3 Project Development Design Construction	TBD TBD \$225,000,000	FTA/FDOT/Local	FDOT	Yes	Yes	Rail connection from the SunRail Main Line south of the Sand Lake Road station to OIA. PD&E study nearing completion.
2 / 4292151	OIA Bus Rapid Transit © Project Development Design Construction	\$3,000,000 \$24,000,000 \$200,000,000	FTA/FDOT/Local	LYNX/Orange Co.	Yes	TBD	BRT from Orlando International Airport to the Convention Center. Locally Preferred Alternative (LPA) awaiting approval by Orange County and the MetroPlan Orlando Board.
3 / 4069302	US 192 Bus Rapid Transit Design Construction	\$15,600,000 \$120,000,000	FTA/FDOT/Local	LYNX/Osceola	Yes	Yes	BRT on US 192 from US 27 to US 441. Project development funded in FY 2017/18.
4	SR 50 Bus Rapid Transit Project Development Phase Design Construction	\$540,000 \$4,320,000 \$36,000,000	FTA, FDOT, LF	LYNX	Yes	Yes	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.
5	Downtown Orlando Bus Rapid Transit Project Development Phase Design Construction	\$480,000 \$3,520,000 \$32,000,000	FTA/FDOT/Local	LYNX	Yes	Yes	North/South expansion of the LYMMO system in downtown Orlando. LPA adopted in 2012.
6	ITS Enhanced Transit © Capital & Operations	TBD	FDOT/Local/Private	Altamonte Springs Casselberry Longwood Maitland	Yes	TBD	Capital & operation of expansion of ITS enhanced transit service within the 4-city service area.
		Cat	egory B: Projects Requ	iiring Transit Plann	ning/Feasibility Studie	es	
1	SR 436 Corridor Premium Transit/Complete Streets Feasibility Study	\$1,250,000	FDOT/Local	LYNX/FDOT	Yes	TBD	Feasibility study of potential forms of mobility (ie. BRT, LRT, etc.) in the SR 436 corridor from SR 434 to Orlando International Airport. Study to be completed in 2018
2	Innovation Way Corridor Feasibility Study	TBD	FDOT/FTA/Local/Private	FDOT	Yes	TBD	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.15.

Note: The transit projects in the new PPL have been divided into four categories and ranked separately based on their status. The 13 prioritized transit projects are in Categories A through C, with those projects in Category A being premium transit projects eligible for DDR operating funds. The ongoing federal formula transit projects are in Category D and are unranked.

¹ The Locally Preferred Alternative (LPA) for the OIA Bus Rapid Transit project has not been adopted.

② Planning studies for the ITS Enhanced Transit project were completed in previous years. This project is included under Category A as a premium transit project pending further clarification by the sponsoring municipalities on the specific operational characteristics of the project.

Transit Projects

Candidates for Surface Transportation Program (SU) Funds

		1				1	T 1
Project Priority #/ FDOT Work Program #	Project Description	Estimated Remaining Cost (Present-Day)	Funding Sources	Responsible Agency	Consistent with Transit Development Plan?	DDR Eligible?	Comments
3	I-Drive Area Fixed Transit Circulator System Study	TBD	FTA/Local/ Private	Orange Co.	Yes	TBD	Study starting in 2018 to evaluate potential technologies that can be utilized in implementing a circulator transportation system in the vicinity of the Orange Co. Convention Center.
4	International Drive Area Intermodal Station	\$15,000,000	FTA/FDOT/Local	Orange Co.	Yes	No	Design and construction of an intermodal station at International Drive and Canadian Court on property owned by Orange Co.
			Category C: Enhand	cements to Existi	ng LYNX System		
1	Kissimmee Transit Circulator Capital Cost	TBD	FDOT/Local	Kissimmee	Yes	No	Local bus circulator connecting major employment centers to Downtown Kissimmee and SunRail.
2	Bus Expansion Operational COA Enhancements	\$51,500,000	FTA/FDOT/Local	LYNX	Yes	No	Capital funds for additional vehicles to improve fixed route transit services as determined by the LYNX Comprehensive Operational Analysis.
3	Corridor Express Service	\$1,600,000	FTA/FDOT/Local	LYNX	Yes	No	Expanded bus service along major corridors in the region. The corridors to be determined by LYNX Comprehensive Operations Analysis.
			ategory D: Unranked Fe	ederal Formula Fu	unded Transit Proiects		
	Operating Assistance	\$1,000,000 \$478,000 \$9,038,000 \$127,300,000	FTA Sec.5307 DU Sec. 5311 DS/Local/OSR	LYNX	Yes	No	Fixed Route operating and ADA cost. Includes SunRail feeder service.
	Capital Cost of Contracting	\$2,000,000	FTA Sec. 5307	LYNX	Yes	No	Federal assistance for the capital costs of contracting with private providers for demand-response and PickUpLine service.
	Seniors/Individuals with Disabilities Program	\$1,500,000 \$500,000	FTA Sec. 5310 FDOT/Local	LYNX	Yes	No	Enhanced mobility projects for the special needs of transit dependent populations beyond traditional public transportation and ADA complementary paratransit services.
	Purchase Transit Coaches	\$11,992,000 \$6,538,000 \$4,366,000	FTA Sec. 5307/5339 XU/Local	LYNX	Yes	No	New buses for replacement of retired buses and service expansion. Includes 60-foot buses.
	Purchase Commuter Vans	\$1,068,000 \$267,000	FTA Sec. 5307/5339 Local	LYNX	Yes	No	New vans for replacement of retired vans and service expansion.
	Facility Improvements/Equipment	\$2,000,000 \$500,000	FTA/Local	LYNX	Yes	No	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.

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Transit Projects Candidates for Surface Transportation Program (SU) Funds

Project Priority #/ FDOT Work Program #	Project Description	Estimated Remaining Cost (Present-Day)	Funding Sources	Responsible Agency	Consistent with Transit Development Plan?	DDR Eligible?	Comments
	Associated Capital Maintenance	\$13,000,000	FTA, FDOT, Local	LYNX	Yes	No	Associated support equipment needed to service and maintain the bus
	and Support Equipment	\$3,250,000					fleet.
	Passenger Amenities	\$2,000,000	FTA/Local/Private	LYNX	Yes	No	Shelters, signs, benches, trash receptacles and kiosks throughout the region.
	SunRail Essential Buses (27)	\$11,039,000	FTA/FDOT/Local	LYNX	Yes	No	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.
	Marketing & Consumer Information	\$500,000	FTA Sec. 5307 Local/Private	LYNX	Yes	No	Expanded customer information and marketing of transit services.
	Intelligent Transportation Systems/Customer Information Systems/Travel Planning	\$3,250,000	FTA/FDOT/Local/Private	LYNX	Yes	No	Continued implementation of capital equipment and software to support and implement new ITS initiatives.
	Transit Centers/Super Stops	\$1,650,000 \$413,000	FTA 5307/5339 FDOT, LF	LYNX	Yes	No	Facilities to accommodate cross town bus routes and connection points for local and regional service.
	Third Operating Base Design, Construction, & Equipment Phases	\$12,000,000 \$3,000,000	FTA Sec. 5339 Local	LYNX	Yes	No	Costs related to construction of satellite operating and maintenance base in the southern part of LYNX's service area.
	Fourth Operating Base Design, Construction, & Equipment Phases	\$12,000,000 \$3,000,000	FTA Sec. 5339 Local	LYNX	Yes	No	Costs related to construction of satellite operating and maintenance base in the northern part of LYNX's service area.
	Livable/Sustainable Development Support	\$500,000	FTA Sec. 5309	LYNX	Yes	No	Facility and customer enhancements and innovative services customized to address activity center needs. Projects to be determined.

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Section XVII

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

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

IM Federal Interstate Maintenance funds

NH Federal National Highway System funds for principal arterials

PL Federal planning funds

RED Federal redistribution of funds

REPE Repurposed Federal Earmarks

RHH/RHP Federal Rail-Highway Crossings funds

SA Federal Surface Transportation Program funds with no population restrictions

SR2E Federal Safe Routes to School funds – either infrastructure or non-infrastructure

SR2S Federal Safe Routes to School Infrastructure 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/TALU Federal Transportation Alternative 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

DIRS State funds for advanced acquisition of intrastate corridors

DIS State funds for projects on Strategic Intermodal System (SIS) facilities

DPTO State Public Transportation Office funds

DS State Primary funds for highways and public transit

DSBH I-4 Toll Capacity Improvement funds

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

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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

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

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)

IFT Transportation Impact Fees (City of Orlando)

LAP Local Agency Program

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)

SPCF Special Purpose Capital Fund (Osceola County)

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)

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

OCX Osceola County Expressway Authority

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,

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

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.

OUATS Orlando Urban Area Transportation Study -- the formal transportation planning process of the Orlando Urban

Area MPO

PPL Prioritized Project List

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SIS 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