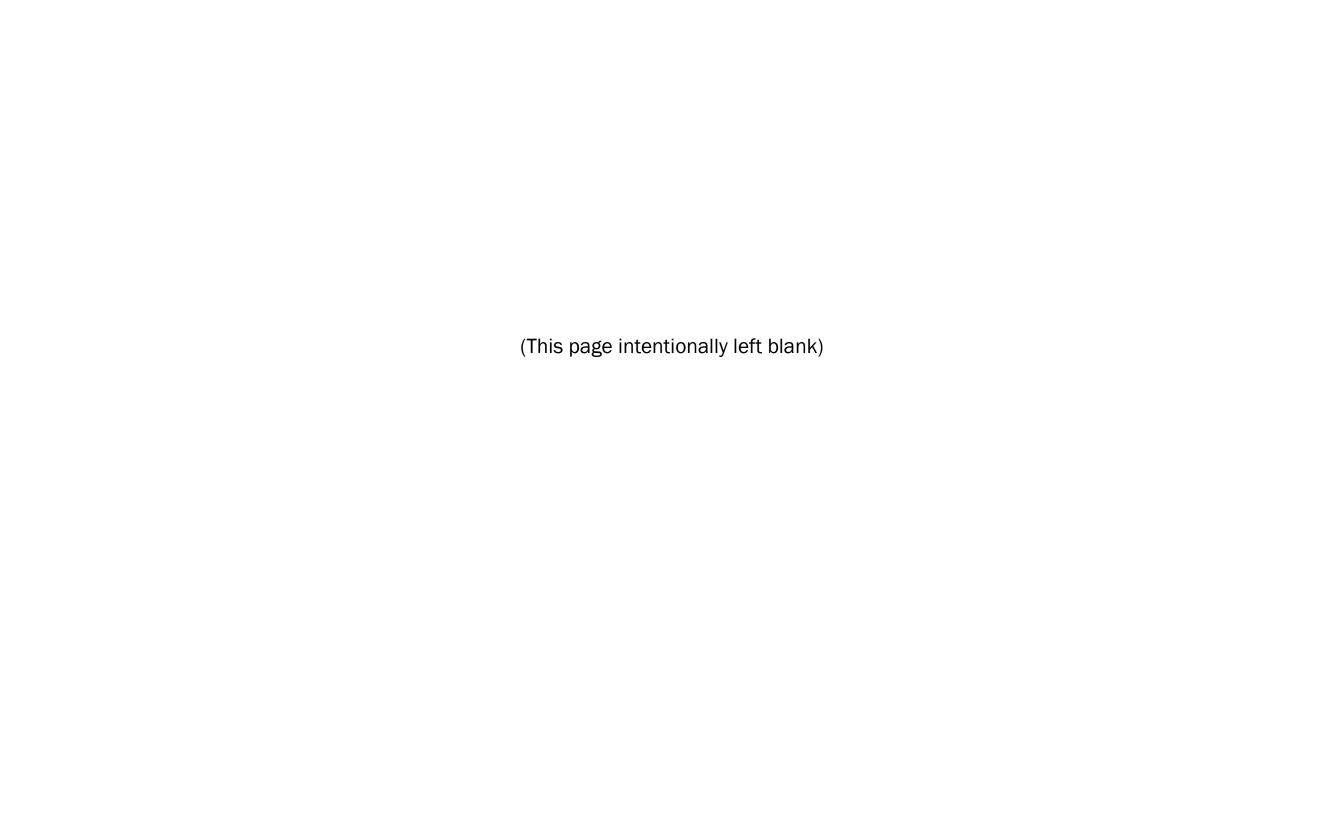
FY 2016/17 - 2020/21 Orlando Urban Area Transportation Improvement Program



Adopted July 13, 2016 (Updated February 2017)



FY 2016/17-2020/21 Orlando Urban Area

Transportation Improvement Program

Prepared By

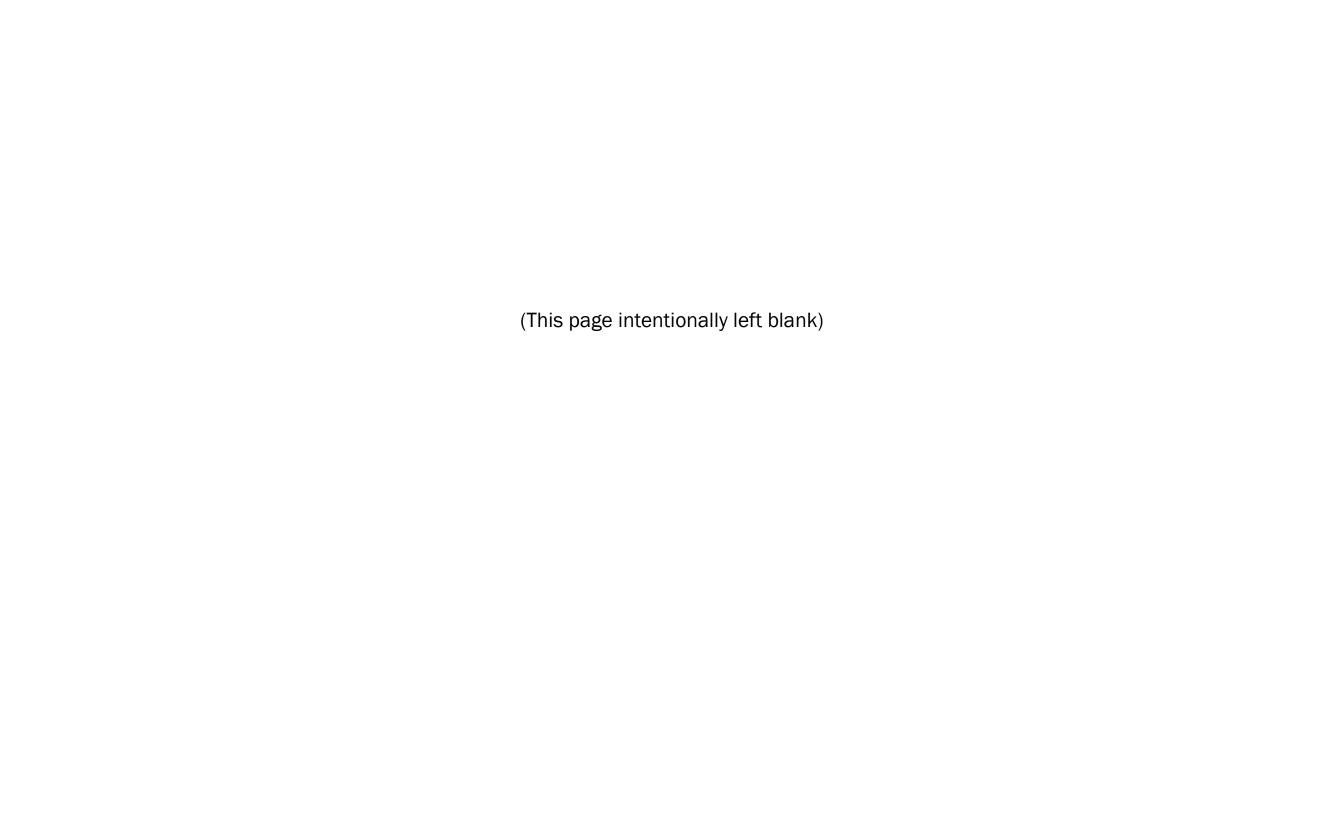
MetroPlan Orlando

Adopted by the MetroPlan Orlando Board on July 13, 2016

(Updated February 2017)

This report was prepared under the FY 2016/17 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. 16-11

APPROVED BY

SUBJECT: ENDORSEMENT OF FY 2016/17-2020/21 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 2016/17-2020/21 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.

BE IT FURTHER RESOLVED that, as part of their endorsement of the TIP, the MetroPlan Orlando Board voted to table action on the funds programmed for design for the variable toll express lanes project on SR 417 from SR 434 to north of CR 427 (project #4379521 on page VI-4) until a later date pending further discussion and the provision of additional information on the project by Florida's Turnpike Enterprise.

PASSED AND DULY ADOPTED this 13th day of July, 2016.

CERTIFICATE

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

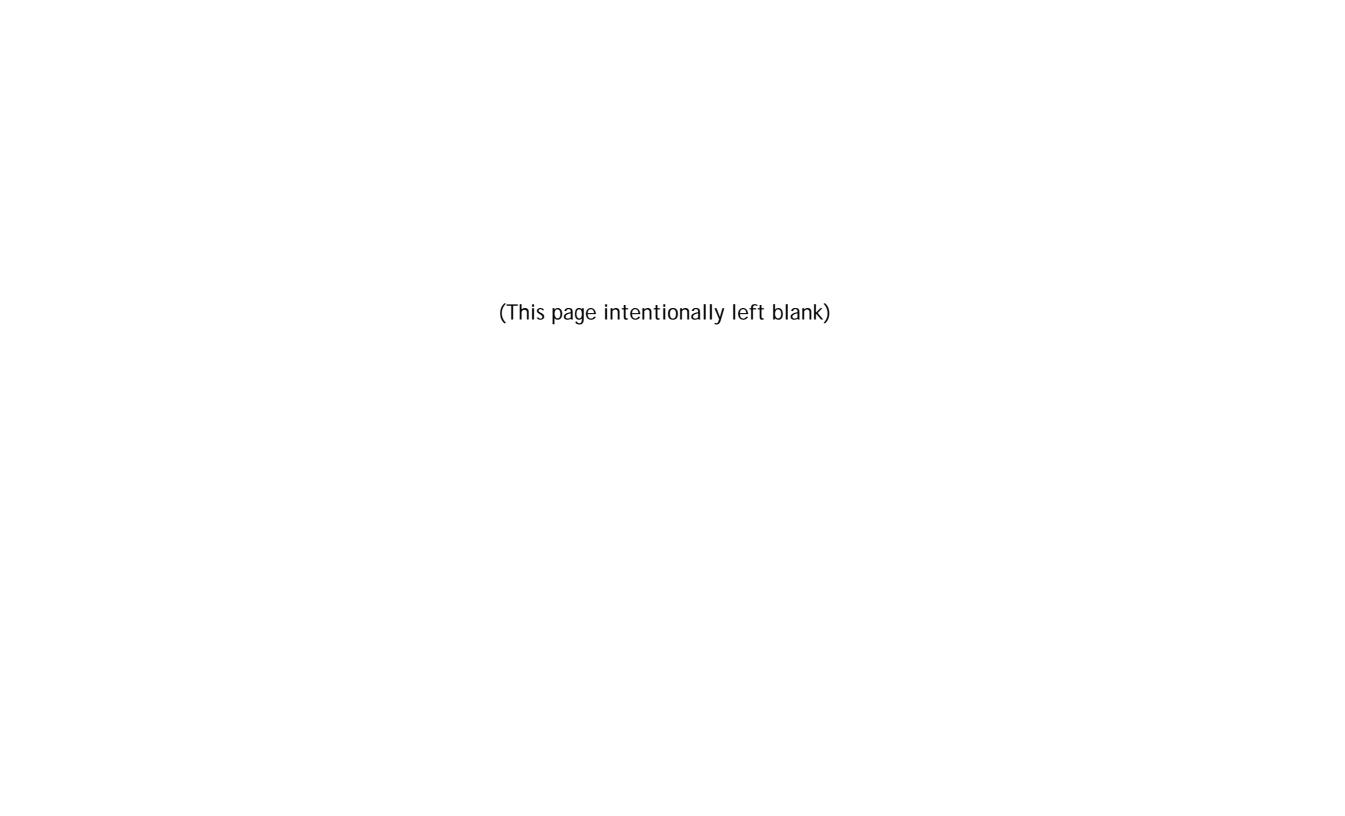
Honorable Scott Boyd, Chairman

Attest:

Lena E. Tolliver, Senior Board Services Coordinator/ 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 2016/17-2020/21 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 May 2015, and were forwarded to FDOT to be used in developing their FY 2016/17-2020/21 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 2020/21-2039/40 PPL, which was adopted by MetroPlan Orlando in May 2015, was used by FDOT in developing the FY 2016/17-2020/21 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 2020/21-2039/40 PPL, the MetroPlan Orlando Board and its subsidiary committees developed a list of unfunded major highway projects that have been prioritized for funding based on their potential to help relieve traffic congestion in the area. The first list includes improvements to I-4 that are to be funded with Federal National Highway System (NHS) funds. The main project list includes improvements to major arterials, primarily state roads, within the urban area. These projects include traditional road widening projects, as well as multimodal projects that utilize bicycle & pedestrian and transit facilities to improve traffic flow on constrained roadways without adding lanes. MetroPlan Orlando has determined that these projects can be implemented in a timelier manner if FDOT combines Federal Surface Transportation Program (SU) and State District Dedicated Revenue (DDR) funds in programming these projects.

The highway projects in the PPL were ranked based on the consideration of the following criteria:

- The ratio of the projected traffic volume versus the existing carrying capacity for each roadway that is proposed for improvement, with those roadways that are the most over-capacity generally having the highest rankings
- The status of the right-of-way acquisition for a highway project, with those projects for which the right-of-way acquisition is already funded generally having a higher ranking
- The functional classification of a roadway that is proposed for improvement; i.e. freeway/expressway, major arterial, minor arterial, etc., with the roadways having the higher functional classification generally being given a higher ranking

Transportation Systems Management and Operations Projects

A list of Transportation Systems Management and Operations (TSMO) projects is also included in the PPL. These projects utilize such methods as intersection and traffic signal improvements to alleviate traffic congestion on a roadway without adding lanes. The TSMO category includes projects related to incident management, Transportation Demand Management, and other management and operations activities. The following criteria were considered in ranking these projects:

- Project cost (cannot exceed \$4 million for all phases combined)
- Amount of right-of-way needed
- Significance of environmental impacts
- Acceptance of the project by the affected local government
- Ability to begin construction within 24 to 36 months
- Availability of funding

Bicycle and Pedestrian Projects

The list of bicycle and pedestrian projects included in the PPL was prepared by MetroPlan Orlando's Bicycle and Pedestrian Advisory Committee. The majority of the projects on the list were prioritized based on the following criteria:

- Expected facility usage
- Direct connection to transit
- Inclusion in local government bicycle plans
- Linkage with other bikeway facilities
- Connectivity to road network
- Bicycle & pedestrian Level of Service
- Readiness of project for construction

The BPAC used a separate set of criteria to prioritize regionally significant trails in order to improve connectivity within the trail system. These criteria are listed as follows:

- Regional importance
- Economic development potential
- Intermodal connectivity
- Readiness of project for construction
- Trail surface
- MPO funding share

Transit Projects

The list of transit projects included in the PPL was prepared based on the transit projects that are included in the 2040 Long Range Transportation Plan. MetroPlan Orlando staff and LYNX staff ranked these projects by priority based on consideration of the following criteria:

- Basic service and program funding
- Service development projects
- Capital bus replacement/repair/maintenance
- Customer amenities
- Additional capital non-basic service related
- Systems development (ITS technology, etc.)
- Studies all levels (DEIS, etc)

TRIP Projects

A list of candidate projects for Transportation Regional Incentive Program (TRIP) funds is also included in the PPL. TRIP funds are state funds provided for the purpose of improving growth management planning and increasing available funding for regionally significant transportation facilities in regional transportation areas. Under this program, FDOT will provide up to 50% of the total cost of selected regional transportation projects, with the balance coming from local match funds. (Some projects on the TRIP list are also on the STP list, and these projects are highlighted on both lists.) The TRIP projects in the PPL, which include highway and transit projects, were identified and ranked by the Technical Advisory Committee (TAC) based on the following criteria:

- Level of traffic volume over capacity (highway projects)
- Connectivity to the Strategic Intermodal System (SIS)
- Improvement of traffic flow without adding capacity
- Provision of alternate mode of transportation
- Project phase/fiscal year being requested
- Functional classification (highway projects)
- Percentage of matching funds provided over 50% minimum

Funding Allocation

For the purpose of the FY 2020/21-2039/40 PPL, MetroPlan Orlando's policy was to divide the SU funding allocation for the transportation improvements for FY 2020/21 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 beginning on page II-1. 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 20, 2016, the FY 2016/17-2020/21 TIP was presented at a public hearing before being adopted by the MetroPlan Orlando Board.

The TIP was 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. Certification

The latest federal certification review of the transportation planning process in the Orlando Urban Area by FHWA and FTA was conducted in February 2015. It is anticipated that MetroPlan Orlando's next federal certification review will occur in 2019. The latest annual FDOT certification review for MetroPlan Orlando was also conducted in February 2015.

X. Congestion Management Process

MetroPlan Orlando has included a Congestion Management Process (CMP) component in the Year 2040 Long Range Transportation Plan, which was 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 on pages III-27 through III-29. As mentioned previously, a list of TSMO projects is included each year in the PPL.

XI. 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.

XII. 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 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.

XIII. 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 2016/17 (if applicable), the funding programmed during the FY 2016/17-2020/21 timeframe of the TIP, and estimates of any future costs after FY 2020/21 (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 http://www.metroplanorlando.com/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 the state'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.

XIV. 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 2015/16 document can be found at this link:

http://www.metroplanorlando.com/files/view/federally funded transportation projects fy 2015 16.pdf

Section II

MetroPlan Orlando Transportation Improvement Program Regionally Significant Highway Projects

II-1

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

Interstate Projects

Project <u>Number</u> <i>Orange County</i>	Project Name	<u>From</u>	To	Work Description	TIP Page #	Changes from FY 2015/16-2019/20 TIP			
2424847	I-4	W of SR 528/Beachline Expy.	W of SR 435/Kirkman Rd.	Add 4 Managed Lanes	IV-2	ROW added for 2016/17 to 2020/21			
4084161	I-4 Master Plan	Orange/Osceola Co. Line	Orange/Seminole Co. Line	Advance ROW Acquisition	IV-2	No change			
Osceola County									
4314561	1-4	Polk/Osceola Co. Line	Orange/Osceola Co. Line	Add 4 Managed Lanes	IV-3	No change			
Seminole County									
4084161	I-4 Master Plan	Orange/Seminole Co. Line	Seminole/Volusia Co. Line	Advance ROW Acquisition	IV-4	No change			
Orange & Seminole (
4321931	I-4	W of SR 435/Kirkman Rd.	E of SR 434	Add 4 Managed Lanes	IV-5	No change			
State Highway Projects									
Orange County									
2392033	SR 50	E of SR 417	Dean Rd.	Widen to 6 Lanes	V-2	No change			
2392034	SR 50	Dean Rd.	E of Old Cheney Hwy.	Widen to 6 Lanes	V-2	No change			
2392037	SR 50	E. Old Cheney Hwy.	Chuluota Rd.	Widen to 6 Lanes	V-2	ROW advanced from 2018/19 to 2015/16			
2392038	SR 50	Chuluota Rd.	SR 520	Widen to 6 Lanes	V-2	No change			
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	No change			
2394963	SR 423/John Young Pkwy.	SR 50	Shader Rd.	Widen to 6 Lanes	V-3	Construction moved from 2019/20 to 2020/21			
2395353	SR 50	SR 429/Western Expy.	E of West Oaks Mall	Widen to 6 Lanes	V-3	No change			
4071434	SR 482/Sand Lake Rd.	Turkey Lake Rd.	Universal Blvd.	Widen to 6 Lanes	V-3	No change			
4071435	SR 482/Sand Lake Rd.	Universal Blvd.	W of John Young Pkwy.	Widen to 6 Lanes	V-3	Construction added for 2020/21			
4071436	John Young Pkwy.	at SR 482/Sand Lake Rd.		Flyover	V-4	No change			
4242171	SR 414/Maitland Blvd.	I-4	Maitland Ave.	Widen to 6 Lanes	V-4	Construction moved from 2017/18 to 2018/19			
4371751	SR 535	Orange/Osceola Co. Line	I-4	PD&E Study	V-7	No change			

II-2

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 2015/16-2019/20 TIP
2396821	US 192	Aeronautical Blvd.	Buddinger/Columbia Ave.	Widen to 6 Lanes	V-10	No change
2396831	US 192	Eastern Ave.	CR 532/Nova Rd.	Widen to 6 Lanes	V-10	No change
2397141	SR 600/US 17/92	W of Poinciana Blvd.	CR 535/Ham Brown Rd.	Widen to 4 Lanes	V-10	No change
4184032	John Young Pkwy.	Portage St.	SR 530/US 192	Widen to 6 Lanes	V-10	No change
4184033	John Young Pkwy.	Pleasant Hill Rd.	Portage St.	Widen to 6 Lanes	V-11	No change
4283284/4283285	Hoagland Blvd.	US 17/92	5th St.	Widen to 4 Lanes/Realign	V-11	No change
4332041	Carroll St.	E of John Young Pkwy.	Michigan Ave.	Widen to 4 & 6 Lanes	V-11	No change
4336931	Poinciana Pkwy.	Florida's Turnpike	Pleasant Hill Rd.	PD&E Study	V-11	No change
4336932	Poinciana Pkwy.	CR 54	I-4 at SR 429	PD&E Study	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
Seminole County						
2401961	US 17/92	Shepard Rd.	Lake Mary Blvd.	Widen to 6 Lanes	V-13	No change
2402002	SR 429/46 (Wekiva Pkwy.)	Wekiva River Rd.	Orange Blvd.	New Road Construction	V-13	No change
2402003	SR 46/Wekiva Pkwy.	W of Center Rd.	1-4	Widen to 6 Lanes	V-13	No change
2402004	SR 429/46 (Wekiva Pkwy.)	Orange Blvd.	W of I-4	New Road Construction	V-14	No change
2402162	SR 46	Mellonville Ave.	SR 415	Widen to 4 Lanes	V-14	No change
2402168	SR 46	SR 415	CR 426	Widen to 4 Lanes	V-14	Design moved from 2019/20 to 2020/21
4044181	US 17/92	at SR 436		Grade Separated Interchange	V-15	Construction complete

MetroPlan Orlando

Transportation Improvement Program Federal & State Funded Regionally Significant Highway Projects

State Highway Projects

Project <u>Number</u> Seminole County	Project Name	From	To	Work Description	TIP Page #	Changes from FY 2015/16-2019/20 TIP		
4150305	SR 434	Smith St.	Franklin St.	Widen to 4 Lanes	V-15	No change		
4150306	SR 426/CR 419	Pine Ave.	Avenue B	Widen to 4 Lanes	V-15	Construction added for 2020/21		
4366791	SR 15/600/US 17/92	N of Lake Mary Blvd.	N of Airport Blvd.	Continuous Right Turn Lanes	V-17	No change		
Turnpike Projects								
Orange County								
4114061	Florida's Turnpike	Orange/Osceola Co. Line	SR 528/Beachline Expy.	Variable Toll Express Lanes	VI-2	Construction moved from 2015/16 to 2016/17		
4357841	Florida's Turnpike	SR 50	Orange/Lake Co. Line	Widen to 6 Lanes	VI-3	Construction added for 2020/21		
4371561	SR 528/Beachline Expy.	Florida's Turnpike	McCoy Rd.	Variable Toll Express Lanes	VI-3	No change		
4403141	Colonial Pkwy.	Woodbury Rd.	SR 520	New Road Construction	VI-4	New project		
4403151	Colonial Pkwy.	SR 520	SR 528/Beachline Expy.	New Road Construction	VI-4	New project		
Osceola County								
4114064	Florida's Turnpike	S of Osceola Pkwy.	Orange/Osceola Co. Line	Variable Toll Express Lanes	VI-5	Construction moved from 2015/16 to 2016/17		
4361941	Florida's Turnpike	US 192/441	Osceola Pkwy.	Variable Toll Express Lanes	VI-6	No change		
Seminole County								
4175451	SR 417	Aloma Ave.	SR 434	Variable Toll Express Lanes	VI-7	Design/build on hold		
4379521	SR 417	SR 434	N of CR 427	Variable Toll Express Lanes	VI-7	Design added for 2017/18		

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)	2016/17	2017/18	2018/19	2019/20	2020/21	Totals
Federal Funding Categories						
Congestion Mitigation (CM)						
Orange Co.	883	1,386	2,893	2,948	0	8,110
Osceola Co.	295	0	0	0	0	295
Seminole Co.	<u>192</u>	<u>1,458</u>	<u>O</u>	<u>O</u>	<u>0</u> 0	<u>1,650</u>
Total	1,370	2,844	2,893	2,948	0	10,055
Pass-Through Funds from FTA (DFTA)						
Region (SunRail)	25,286	18,890	9,445	9,445	0	63,066
State Primary/Federal Reimbursement (DU)						
Orange Co.	2,586	1,268	1,305	1,360	1,140	7,659
Osceola Co.	<u>26</u>	<u>O</u>	<u>0</u>	<u>O</u>	<u>0</u>	<u>26</u>
Total	2,612	1,268	1,305	1,360	1,140	7,685
Equity Bonus (EB)						
Orange Co.	5	0	0	0	0	5
Osceola Co.	1	0	0	0	0	1
Seminole Co.	<u>36</u> 42	<u>0</u>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>36</u> 42
Total	42	0	0	0	0	42
Federal Aviation Administration (FAA)						
Orange Co.	11,188	7,528	3,629	1,361	0	23,706
Osceola Co.	5,432	0	5,940	1,800	378	13,550
Seminole Co.	<u>8,283</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>8,283</u>
Total	24,903	7,528	9,569	3,161	378	45,539
Federal Research Activities (FEDR)						
Orange Co.	170	0	0	0	0	170

Funding Category (Funding Code)	2016/17	2017/18	2018/19	2019/20	2020/21	Totals
Federal Funding Categories (cont'd)						
Federal Emergency Management Agency (FEMA)						
Orange Co.	210	0	0	0	0	210
Osceola Co.	47	0	0	0	0	47
Seminole Co.	9,004	<u>0</u>	<u>0</u>	<u>O</u>	<u>O</u>	<u>9,004</u>
Total	9,261	0	0	0	0	9,261
Federal Transit Administration (FTA)						
Orange Co.	194,895	54,004	53,300	53,300	51,400	406,899
Seminole Co.	2,050	<u>0</u>	<u>0</u>	<u>O</u>	<u>0</u>	2,050
Total	196,945	54,004	53,300	53,300	51,400	408,949
FHWA Transfer to FTA (FTAT)						
Orange Co.	6,944	7,107	7,334	7,102	7,191	35,678
Federal High Priority Projects (HPP, FHPP)						
Orange Co.	1,445	0	0	0	0	1,445
Highway Safety Program (HSP)						
Orange Co.	9,148	0	930	485	8,898	19,461
Osceola Co.	1,952	836	438	145	1,324	4,695
Seminole Co.	<u>5,154</u>	<u>245</u>	<u>0</u>	<u>0</u>	<u>0</u>	5.399
Total	16,254	1,081	1,368	630	10,222	29,555
National Highway System (NH, NHAC)						
Orange Co.	5	0	0	0	0	5
Seminole Co.	10	0	0	0	0	<u>10</u> 15
Total	<u>10</u> 15	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	15
National Highway Performance Program (NHPP, NHRE)						
Orange Co.	529	0	0	0	0	<i>529</i>
Seminole Co.	<u>0</u>	<u>3,491</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>3,491</u>
Total	529	3,491	0	0	0	4,020
Planning (PL)						
Orange Co.	1,792	1,592	0	0	0	3,384

Funding Category (Funding Code)	2016/17	2017/18	2018/19	2019/20	2020/21	Totals
Federal Funding Categories (cont'd)						
Rail Highway Crossings (RHH, RHP)						
Orange Co.	716	0	0	0	0	716
STP, Any Area (SA)						
Orange Co.	2,537	0	14,074	7,080	198	23,889
Osceola Co.	2,661	5	0	0	0	2,666
Seminole Co.	<u>342</u>	<u>30,385</u>	7,000	<u>0</u>	<u>0</u>	<u>37,727</u>
Total	5,540	30,390	21,074	7,080	198	64,282
Safe Routes - (SR2E, SR2N, SR2S)						
Osceola Co.	639	0	0	0	0	639
STP over 200,000 Pop. (SU)						
Orange Co.	8,779	19,731	19,744	23,421	25,706	97,381
Osceola Co.	2,337	3,467	5,539	4,534	2,423	18,300
Seminole Co.	<u>5,307</u>	<u>1,451</u>	<u>1,672</u>	<u>697</u>	<u>278</u>	<u>9,405</u>
Total	16,423	24,649	26,955	28,652	28,407	125,086
Transportation Alternative Program (TALT, TALU)						
Orange Co.	3	1,979	2,324	4,521	2,723	11,550
Osceola Co.	4,114	0	0	0	0	4,114
Seminole Co.	<u>425</u>	<u>347</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>772</u>
Total	4,542	2,326	2,324	4,521	2,723	16,436
Total Federal Funds						
Orange Co.	241,835	94,595	105,533	101,578	97,256	640,797
Osceola Co.	17,504	4,308	11,917	6,479	4,125	44,333
Seminole Co.	30,803	37,377	8,672	697	278	77,827
Region (SunRail)	<u>25,286</u>	<u> 18,890</u>	<u>9,445</u>	<u>9,445</u>	<u>0</u>	<u>63,066</u>
Total	315,428	155,170	135,567	118,199	101,659	826,023
State Funding Categories						
Advance Construction Bridge Replacement (ACBR)						
Orange & Seminole Co. (I-4 Managed Lanes)	0	0	0	0	14,685	<i>14,685</i>

Funding Category (Funding Code)	2016/17	2017/18	2018/19	2019/20	2020/21	Totals
State Funding Categories (cont'd)						
Advance Construction Congestion Mitigation (ACCM)						
Orange Co.	22	0	0	0	0	22
Osceola Co.	<u>103</u>	<u>0</u>	<u>0</u>	<u>O</u>	<u>O</u>	<u>103</u>
Total	125	0	0	0	0	<i>125</i>
Advance Construction Principal Arterials (ACNH, ACNP)						
Orange Co.	7,298	22,566	12,192	11,152	4,429	57,637
Osceola Co.	6,827	0	0	0	0	6,827
Seminole Co.	10,429	66,561	124,780	0	0	201,770
Orange & Seminole Co. (I-4 Managed Lanes)	<u>89,230</u>	<u>130,264</u>	<u>83,486</u>	<u>7,500</u>	<u>9,500</u>	<u>319,980</u>
Total	113,784	219,391	220,458	18,652	13,929	<i>586,214</i>
Advance Construction STP, Any Area (ACSA)						
Orange Co.	1,355	0	0	0	0	1,355
Osceola Co.	11	0	0	0	0	11
Seminole Co.	<u>240</u>	<u>0</u>	<u>O</u>	<u>O</u>	<u>0</u>	<u>240</u>
Total	1,606	0	0	0	0	1,606
Advance Construction SS, HSP (ACSS)						
Orange & Seminole Co. (I-4 Managed Lanes)	11,000	11,000	11,000	11,000	11,000	55,000
Advance Construction STP, Urban Area >200k (ACSU)						
Osceola Co.	2	0	0	0	0	2
Seminole Co.	<u>74</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>74</u> 76
Total	76	0	0	0	0	<i>76</i>
Advance Construction TALT (ACTA)						
Orange Co.	1,001	0	0	0	0	1,001
Osceola Co.	<u>4</u>	<u>0</u>	<u>0</u>	<u>O</u>	<u>0</u>	<u>4</u>
Total	1,005	0	0	0	0	1,005
Advance Construction TALU (ACTU)						
Osceola Co.	1,000	0	0	0	0	1,000
Seminole Co.	<u>957</u>	<u>0</u>	<u>0</u>	<u>O</u>	<u>0</u>	<u>957</u>
Total	1,957	0	0	0	0	<i>1,957</i>

Funding Category (Funding Code)	2016/17	2017/18	2018/19	2019/20	2020/21	Totals
State Funding Categories (cont'd)						
State Bond Funds (BNBR, BNCA, BNDS, BNIR, BNPK)						
Orange Co.	3,302	0	0	0	0	3,302
Osceola Co.	18	0	0	0	0	18
Seminole Co.	<u>1,004</u>	<u>O</u>	<u>0</u>	<u>0</u>	<u>O</u>	<u>1,004</u>
Total	4,324	0	0	0	0	4,324
Bridge Repair and Rehabilitation (BRP, BRRP, RBRP)						
Orange Co.	1,507	0	0	0	0	1,507
Osceola Co.	871	0	0	0	0	871
Seminole Co.	172	0	0	0	0	172
Region (SunRail)	<u>655</u>	<u>250</u>	<u>250</u>	<u>250</u>	<u>250</u>	<u>1,655</u>
Total	3,205	250	250	250	250	4,205
County Incentive Grant Program (CIGP)						
Osceola Co.	0	6,085	0	0	0	6,085
Seminole Co.	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>7,740</u>	<u>7,740</u>
Total	0	6,085	0	0	7,740	<i>13,825</i>
Unrestricted State Primary (D)						
Orange Co.	9,632	10,048	6,399	6,599	6,789	39,467
Osceola Co.	1,114	787	851	867	877	4,496
Seminole Co.	9,337	2,125	1,752	1,718	1,968	16,900
Orange & Seminole Co. (I-4 Managed Lanes)	3,210	3,277	3,346	0	11,809	21,642
Region (SunRail)	<u>6,835</u>	<u>6,840</u>	<u>6,855</u>	<u>6,875</u>	<u>6,890</u>	<u>34,295</u>
Total	30,128	23,077	19,203	16,059	28,333	<i>116,800</i>
District Dedicated Revenue (DDR, DDRF)						
Orange Co.	44,208	23,622	20,748	17,064	45,820	151,462
Osceola Co.	3,519	25,447	262	1,787	122	31,137
Seminole Co.	9,805	50,634	31,400	17,791	14,869	124,499
Orange & Seminole Co. (I-4 Managed Lanes)	12,367	0	0	675	28,439	41,481
Region (SunRail)	<u>3,696</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>3,696</u>
Total	73,595	99,703	52,410	37,317	89,250	<i>352,275</i>
Environmental Mitigation (DEM)						
Orange Co.	38	0	0	0	0	38

Funding Category (Funding Code)	2016/17	2017/18	2018/19	2019/20	2020/21	Totals
State Funding Categories (cont'd)						
Inter/Intrastate Highway (DI)						
Orange Co.	2,568	0	0	0	0	2,568
Osceola Co.	33,002	0	0	0	0	33,002
Seminole Co.	10,000	0	0	3,809	0	13,809
Orange & Seminole Co. (I-4 Managed Lanes)	0	0	8,460	0	0	8,460
Region (SunRail)	<u>9,398</u>	<u>8,146</u>	<u>7,885</u>	<u>7,379</u>	<u>2,315</u>	<u>35,123</u>
Total	54,968	8,146	16,345	11,188	2,315	92,962
In-House Product Support (DIH)						
Orange Co.	4,589	471	1,006	29	575	6,670
Osceola Co.	3,203	826	120	13	0	4,162
Seminole Co.	3,732	2,480	1,947	30	0	8,189
Orange & Seminole Co. (I-4 Managed Lanes)	5,915	0	0	0	0	5,915
Region (SunRail)	<u>1,859</u>	<u>60</u>	<u>60</u>	<u>10</u>	<u>10</u>	<u>1,999</u>
Total	19,298	3,837	3,133	82	585	26,935
Strategic Intermodal System (DIS)						
Orange Co.	512	526	541	556	8,593	10,728
Osceola Co.	1,764	0	0	0	0	1,764
Orange & Seminole Co. (I-4 Managed Lanes)	4,486	300	150	0	0	4,936
Region (SunRail)	<u>1,333</u>	<u>526</u>	<u>541</u>	<u>556</u>	<u>593</u>	<u>3,549</u>
Total	8,095	1,352	1,232	1,112	9,186	20,977
Statewide ITS (DITS)						
Orange Co.	631	762	100	100	0	1,593
Osceola Co.	146	173	0	0	0	319
Seminole Co.	<u>1,089</u>	<u>445</u>	<u>0</u>	<u>O</u>	<u>0</u>	<u>1,534</u>
Total	1,866	1,380	100	100	0	3,446
State Public Transportation Office (DPTO)						
Orange Co.	13,773	16,959	12,373	10,825	11,208	65,138
Osceola Co.	452	240	660	378	136	1,866
Seminole Co.	1,843	2,900	115	158	106	5,122
Region (SunRail)	<u>23,541</u>	<u>14,048</u>	<u>10,844</u>	<u>9,150</u>	<u>9,655</u>	<u>67,238</u>
Total	39,609	34,147	23,992	20,511	21,105	<i>139,364</i>

Funding Category (Funding Code)	2016/17	2017/18	2018/19	2019/20	2020/21	Totals
State Funding Categories (cont'd)						
Primary Highways and PTO (DS)						
Orange Co.	4,816	3,436	7,475	0	0	15,727
Osceola Co.	1,165	7,838	165	0	0	9,168
Seminole Co.	1,879	442	202	0	0	2,523
Orange & Seminole Co. (I-4 Managed Lanes)	1,065	6,569	9,452	7,500	1,125	25,711
Region (SunRail)	<u>33,281</u>	<u>15,087</u>	<u>17,729</u>	<u>21,476</u>	<u>0</u>	<u>87,573</u>
Total	42,206	33,372	35,023	28,976	1,125	140,702
Fixed Capital Outlay (FCO)						
Orange Co.	40	0	0	0	0	40
Growth Management for SIS (GMR)						
Orange Co.	0	4,007	0	0	0	4,007
Seminole Co.	0	4,400	0	0	0	4,400
Region (SunRail)	<u>45,179</u>	<u>O</u>	<u>0</u>	<u>O</u>	<u>0</u>	<u>45,179</u>
Total	45,179	8,407	0	0	0	<i>53,586</i>
New Starts Transit Program (NSTP)						
Osceola Co.	1,000	1,200	0	0	0	2,200
Region (SunRail)	<u>13,627</u>	<u>678</u>	<u>5,903</u>	<u>0</u>	<u>0</u> 0	<u>20,208</u>
Total	14,627	1,878	5,903	0	0	22,408
State Toll Road/Turnpike Funds (PKBD, PKBR, PKED, PKM1, PKYI,						
Orange Co.	209,067	68,661	14,317	8,061	84,084	384,190
Osceola Co.	11,314	36,245	115,573	3,000	0	166,132
Seminole Co.	144,991	36,643	27,062	4,752	2,757	216,205
Orange & Seminole Co. (I-4 Managed Lanes)	<u>1,509</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>10,928</u>	<u>12,437</u>
Total	366,881	141,549	156,952	15,813	97,769	778,964
State Infrastructure Bank Loan (SIB1)			_	_		
Orange & Seminole Co. (I-4 Managed Lanes)	0	0	0	0	180,000	180,000
Strategic Intermodal System (SIWR)						
Orange Co.	5,000	20,993	0	0	0	25,993
SunRail Revenues for Operations & Maintenance (SROM)						
Orange Co.	211	232	254	550	0	1,247
Region (SunRail)	<u>8,151</u>	<u>9,739</u>	9,915	<u>10,326</u>	<u>10,478</u>	<u>48,609</u>
Total	8,362	9,971	10,169	10,876	10,478	49,856
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Funding Category (Funding Code)	2016/17	2017/18	2018/19	2019/20	2020/21	Totals
State Funding Categories (cont'd)						
Strategic Economic Corridors (STED) Seminole Co. Orange & Seminole Co. (I-4 Managed Lanes) Total	0 <u>66,093</u> 66,093	16,468 <u>130,708</u> 147,176	0 <u>50,000</u> 50,000	0 <u>33,204</u> 33,204	0 <u>8,376</u> 8,376	16,468 <u>288,381</u> 304,849
Transportation Improvements (TIMP) Orange Co.	394	0	0	0	0	394
CFX System Funds (TM11, TO11) Orange Co.	12,790	12,907	12,957	12,957	12,958	64,569
I-4 Managed Lanes Toll Operations (TOBH) Orange & Seminole Co. (I-4 Managed Lanes)	0	0	0	0	9,213	9,213
Wekiva Pkwy. Toll Operations (TOBW) Orange Co. Seminole Co.	83 <u>103</u>	0 <u>0</u>	0 <u>0</u>	0 <u>0</u>	0 <u>0</u>	83 103
Total	186	0	0	0	0	186
SB2514A Trail Network (TLWR) Orange Co. Osceola Co. Total	2,000 2,230 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	2,000 2,230 0
Transportation Regional Incentive Program (TRIP, TRWR) Orange Co. Osceola Co. Seminole Co. Region (SunRail) Total	8,711 0 2,000 <u>41,958</u> 52,669	232 3,389 0 <u>9,989</u> 13,610	254 0 0 10,165 10,419	20,903 0 0 31,827 52,730	1,750 0 4,479 <u>7,000</u> 13,229	31,850 3,389 6,479 <u>100,939</u> 142,657
2012 SB1998-Trans Beachline-TP (WKBL) Seminole Co.	8,114	0	0	0	0	8,114
2012 SB1998-Repayment OOC Debt (WKOC) Seminole Co.	1,042	7,051	120,833	0	0	128,926

Funding Category (Funding Code)	2016/17	2017/18	2018/19	2019/20	2020/21	Totals
State Funding Categories (cont'd)						
Total State Funds						
Orange Co.	333,548	185,422	88,616	88,796	176,206	872,588
Osceola Co.	67,745	82,230	117,631	6,045	1,135	274,786
Seminole Co.	206,811	190,149	308,091	28,258	31,919	765,228
Orange & Seminole Co. (I-4 Managed Lanes)	194,875	282,118	165,894	59,879	285,075	987,841
Region (SunRail)	<u> 189,513</u>	<u>65,363</u>	<u>70,147</u>	<u>87,849</u>	<u>37,191</u>	<u>450,063</u>
Total	992,492	805,282	750,379	270,827	531,526	3,350,506
Local Funding Categories						
Local Funds for Federal/State Projects (LF, LFD, LFF, LFP, LFI	R, LFRF)					
Orange Co.	192,091	158,191	132,231	132,193	139,235	753,941
Osceola Co.	2,966	18,486	165	95	56	21,768
Seminole Co.	14,066	9,813	4,214	2,710	2,934	33,737
Orange & Seminole Co. (I-4 Managed Lanes)	0	75,000	75,000	80,000	0	230,000
Region (SunRail)	<u>49,681</u>	<u>6,461</u>	<u>15,022</u>	<u>6,159</u>	<u>4,885</u>	<u>82,208</u>
Total	258,804	267,951	226,632	221,157	147,110	<i>1,121,654</i>
Other Local Funds						
Orange Co.	494,568	540,780	307,705	184,384	111,125	1,638,562
Osceola Co.	300	7,199	23,058	19,079	294,459	344,095
Seminole Co.	<u>9,000</u>	<u>16,050</u>	<u>10,500</u>	<u>5,000</u>	<u>17,850</u>	<u>58,400</u>
Total	503,868	564,029	341,263	208,463	423,434	2,041,057
Total Local Funds						
Orange Co.	686,659	698,971	439,936	316,577	250,360	2,392,503
Osceola Co.	3,266	25,685	23,223	19,174	294,515	365,863
Seminole Co.	23,066	25,863	14,714	7,710	20,784	92,137
Orange & Seminole Co. (I-4 Managed Lanes)	0	75,000	75,000	80,000	0	230,000
Region (SunRail)	<u>49,681</u>	<u>6,461</u>	<u>15,022</u>	<u>6,159</u>	<u>4,885</u>	<u>82,208</u>
Total	762,672	831,980	567,895	429,620	570,544	3,162,711
Total Programmed Funds	2,070,592	1,792,432	1,453,841	818,646	1,203,729	7,339,240
Total Non-Programmed Candidate Funds	11,188	16,052	35,043	10,504	25,255	98,042
Grand Total Funding	2,081,780	1,808,484	1,488,884	829,150	1,228,984	7,437,282
February 2017		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 2016/17-2020/21 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-10 in the Executive Summary.

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MetroPlan Orlando Transportation Improvement Program Interstate Highway Projects Orange County

FDOT	Project Name or Designation		Project Description							Project	Estimated Total						
Financial Management Number		From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2016/17 (\$000's)	2016/17	2017/18	2018/19	(\$000's) 2019/20	2020/21	Funding Sources	Project Phases	Future Cost After 2020/21 (\$000's)	Total Project 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	11,332	6	-	<u>0</u> 0	<u>0</u>		<u>DIH</u> Total	PE	0	11,338	FDOT
2424844 SIS Project	I-4	W of SR 500/US 441	W of Ivanhoe Blvd.	4.07	Add 4 Managed Lanes	Tech. Rep. 3 page 27	20,014	81 <u>60</u> 141	<u>0</u>	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	DIH <u>DS</u> Total	PE RRU	0	20,155	FDOT
2424845 SIS Project	I-4	W of Ivanhoe Blvd.	E of Kennedy Blvd.	4.88	Add 4 Managed Lanes	Tech. Rep. 3 page 27	9,825	11 11		<u>0</u> 0	0	_	<u>DIH</u> Total	PE	0	9,836	FDOT
2424847 SIS Project	I-4	W of SR 528/Beachline Expy.	W of SR 435/Kirkman Rd.	3.60	Add 4 Managed Lanes	Tech. Rep. 3 page 27	7,433	50 0 503 1,130 38 1,721	0 0 17,330 <u>0</u>	550 0 0 10,875 <u>0</u> 11,425	2,850 600 0 8,302 0 11,752	0 0 4,399 <u>0</u>	ACNP DDR DIH ACNP <u>DEM</u> Total	PE PE PE ROW ENV	324,270	378,410	FDOT
2424848 SIS Project	I-4	E of Osceola Pkwy.	W of SR 528/Beachline Expy.	5.65	Add 4 Managed Lanes	Tech. Rep. 3 page 27	21,654	687 <u>485</u> 1,172	<u>0</u>	0 <u>0</u> 0	0 <u>0</u> 0	0	ACNP <u>DIH</u> Total	PE PE	301,200	324,026	FDOT
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 46	357,833	20 5,196 3,302 103 8 5 1 8,635	5,186 0 10 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0	DIH ACNP BNIR DIH DS NHAC NHPP Total	PE ROW ROW ROW ROW ROW	0	371,664	FDOT
4290791 SIS Project	I-4	Orange/Osceola Co. Line	E of SR 536	1.87	Resurfacing	Overview page 7	6,262	2 <u>154</u> 156	<u>0</u>	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	ACNP <u>NHPP</u> Total	CST CST	0	6,418	FDOT
4292431 SIS Project	1-4	W of Central Florida Pkwy.	E of Central Florida Pkwy.	0.97	Lighting	Overview page 7	612	3		<u>0</u> 0	<u>0</u> 0		<u>DIH</u> Total	CST	0	615	FDOT
4306441 SIS Project	I-4	E of SR 536	W of SR 528/Beachline Expy.	4.28	Resurfacing	Overview page 7	8,834	<u>5</u>		<u>0</u> 0	0	<u>0</u>	<u>DIH</u> Total	CST	0	8,839	FDOT
4324531 SIS Project	I-4	SR 528/Beachline Expy.	W of SR 435/Kirkman Rd.	3.23	Resurfacing	Overview page 7	5,691	6 232 5 286 529	0 0 0 <u>0</u>	0 0 0 <u>0</u> 0	0 0 0 <u>0</u>	0 0 0 0 0	NHPP ACNP DDR <u>PKYI</u> Total	PE CST CST CST	0	6,220	FDOT
4324532 SIS Project	I-4			3.23	Hurricane Matthew Erosion Damage Restoration	Overview page 7	O	12 12		<u>0</u> 0	<u>0</u> 0	-	<u>D</u> Total	MSC	0	12	FDOT
4347831 SIS Project	1-4	at Central Florida Pkwy.		0.40	Drainage Improvements	Overview page 7	50	<u>5</u>	<u>0</u>	<u>0</u> 0	0	-	<u>DIH</u> Total	CST	0	55	FDOT

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

		Project Description						Project Status and Cost									
FDOT Financial Management	Project Name or	From	T-	Length	Wark Decariation	2040 LRTP	Cost Prior to 2016/17	0046/47	0047/40	0048/40	(\$000's)	0000/04	_	Project	Future Cost After 2020/21	Total Project Cost	Responsible
Number	Designation	From	То	(Miles)	Work Description	Reference	(\$000's)	2016/17	2017/18	2018/19	2019/20	2020/21	Sources	Phases	(\$000's)	(\$000's)	Agency
4364051	I-4	at Kennedy Blvd.		0.30	Planning for Potential	Overview		<u>4</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	DIH	PE			FDOT
SIS Project					Future Interchange	page 7	84	4	0	0	0	0	Total		0	88	
4375551	I-4 Downtown	S of W. Church St.	N of W. Washington St.	0.25	Urban Corridor Improvements	Overview		14,500	0	0	0	0	LF	CST			FDOT
SIS Project	Improvement					page 7		4,500	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	TRWR	CST			
							0	19,000	0	0	0	0	Total		0	19,000	

Osceola County

4314561	I-4	Polk/Osceola Co. Line	Orange/Osceola Co. Line	7.89	Add 4 Managed Lanes	Tech. Rep. 3		3,232	0	0	0	0	ACNP	PE			FDOT
SIS Project						page 27		485	0	0	0	0	DIH	PE			
								3,595	0	0	0	0	ACNP	ENV			
								1,000	0	0	0	0	ACTU	ENV			
								4,105	<u>0</u>	<u>O</u>	<u>0</u>	0	TALU	ENV			
							11,711	12,417	0	0	0	0	Total		70,930	95,058	
4324161	I-4	Ramps at World Dr.		4.88	Resurfacing	Overview		66	0	0	0	0	DIH	PE			FDOT
SIS Project						page 7		1,024	0	0	0	0	DDR	CST			
								311	0	0	0	0	DIH	CST			
								2,632	<u>0</u>	<u>0</u>	<u>o</u>	0	SA	CST			
							96	4,033	0	0	0	0	Total		0	4,129	
4339161	I-4	SR 417	US 192	0.42	Landscaping	Overview		94	<u>0</u>	<u>0</u>	0	0	DIH	CST			FDOT
SIS Project						page 9	1,202	94	0	0	0	0	Total		0	1,296	
4350521	I-4	at CR 532		1.06	Lighting	Overview		5	0	0	0	0	DIH	PE			FDOT
SIS Project						page 7		102	0	0	0	0	DDR	CST			
								1,099	<u>0</u>	<u>0</u>	<u>o</u>	0	HSP	CST			
							264	1,206	0	0	О	0	Total		0	1,470	

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

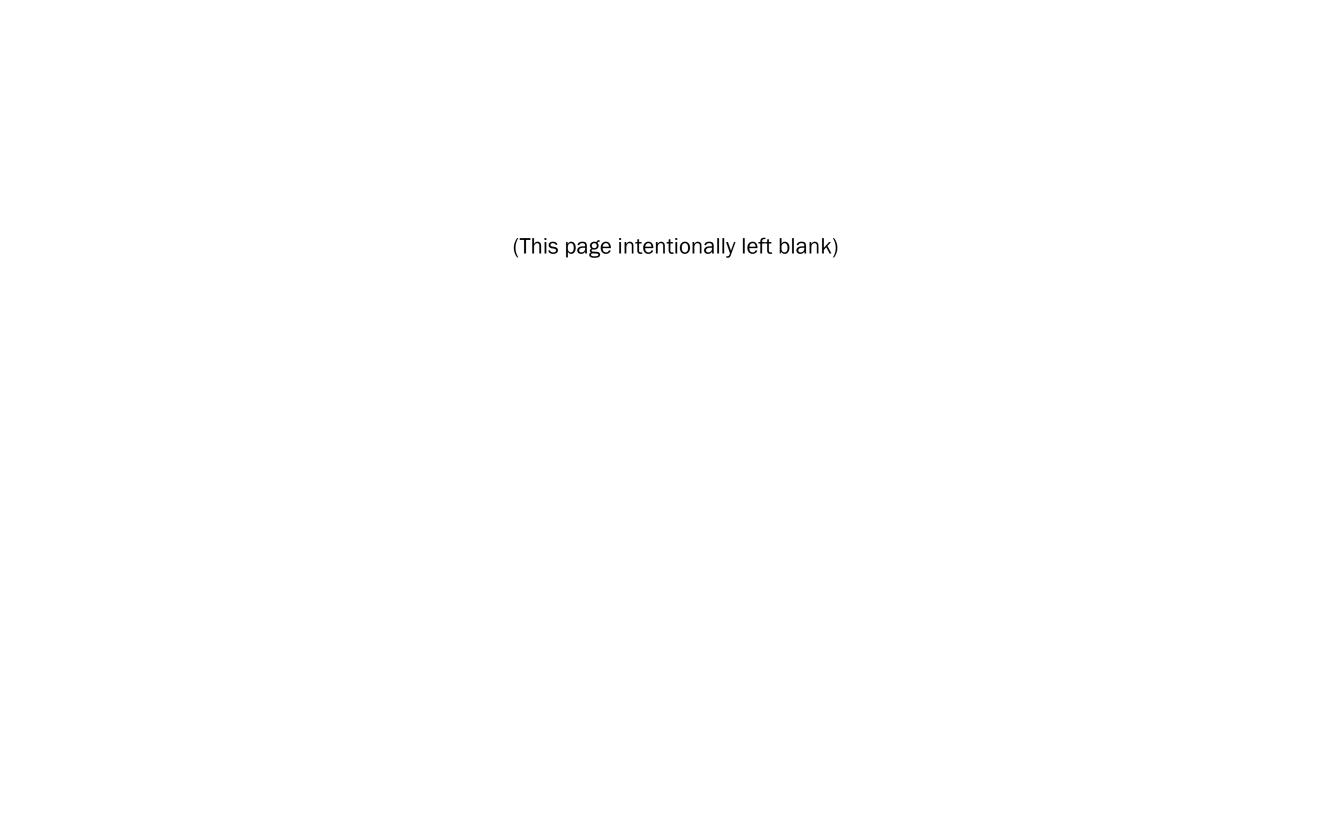
FDOT	Project Name or Designation		Project Description			_	Historic Cost			Proje		Estimated Future	Total				
Financial Management Number		From	То	Length (Miles)	Work Description	2040 LRTP Reference	Prior to 2016/17 (\$000's)	2016/17	2017/18	2018/19	2019/20	2020/21	Funding Sources	Project Phases	Cost After 2020/21 (\$000's)	Project Cost (\$000's)	Responsible Agency
2425922 SIS Project	I-4	Orange/Seminole Co. Line	0.25 mi. E of Central Pkwy.	2.54	Add 4 Managed Lanes	Tech. Rep. 3 page 27	6,466	12 12			_	<u>0</u> 0	<u>DIH</u> Total	PE	0	6,478	FDOT
2425924 SIS Project	1-4	E of SR 434	E of SR 15/600/US 17/92	8.99	Add 4 Managed Lanes	Tech. Rep. 3 page 27	9,893	320 <u>744</u> 1,064	0	0		0 0 0	DDR <u>DIH</u> Total	PE PE	455,000	465,957	FDOT
2427022 SIS Project	I-4	at SR 15/600/US 17/92		1.21	Reconstruct Eastbound Exit Ramp	Completed before 2010	28,474	4	<u>0</u>		_	<u>0</u> 0		ROW	0	28,478	FDOT
4075731 SIS Project	I-4	at SR 46		3.52	Improve Interchange	Tech. Rep. 3 page 27	53,725	1 1	<u>0</u> 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 46	123,763	70 1,003 53 408 <u>10</u> 1,544	0 0 0 0	0 0 0 0	0 0 0 0 0	0 0 0 0 0	ACNP BNIR DIH DS NHAC Total	ROW ROW ROW ROW	0	125,307	FDOT
4290801 SIS Project	I-4	W of EE Williamson Rd. Overpass	W of Lake Mary Blvd.	2.11	Resurfacing	Overview page 7	3,867	246 246		0	<u>0</u> 0	0 0	ACNP Total	CST	0	4,113	FDOT
4344841 SIS Project	I-4	Eastbound & Westbound Rest Areas		0.88	Reconstruct Rest Areas	Overview page 7	74	19 19		· -		<u>0</u> 0		PE	0	93	FDOT
4345231 SIS Project	I-4	at SR 436		0.01	Safety Project	Overview page 7	100	10 10	_	_	_	<u>0</u> 0		PE	0	110	FDOT
4350531 SIS Project	1-4	at US 17/92		0.99	Lighting	Overview page 7	107	22 1,848 <u>78</u> 1,948	0 <u>0</u>	0	0	0 0 <u>0</u> 0	DIH HSP <u>SA</u> Total	PE CST CST	0	2,055	FDOT
4354591 SIS Project	I-4	over Orange Blvd.			Bridge Repair/Rehab	Overview page 7	474	17 40 57	0	0	<u>0</u>	0 <u>0</u> 0	BRRP <u>DIH</u> Total	CST CST	0	531	FDOT

MetroPlan Orlando Transportation Improvement Program <u>Interstate Highway Projects</u> Orange & Seminole Counties

		Project Description					Historic			Projec	t Status and	l Cost			Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2016/17 (\$000's)	(\$000's) 2016/17 2017/18 2018/19 2019/20 2020/21 Sources							Future Cost After 2020/21 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4321931 SIS Project	1-4	W of SR 435/Kirkman Rd.	E of SR 434	21.10	Add 4 Managed Lanes	Tech. Rep. 2 page 11		2,373 300 842 1 220 0 2,685 0 0 89,230 11,000 12,367 0 3,542 4,185 3 0 0 1,509	300 842 0 0 2,752 0 0 130,264 11,000 0 0 5,727 75,000	0 0 150 992 0 0 0 2,821 0 0 83,486 11,000 0 8,460 75,000 0	0 0 7,050 0 0	0 0 0 1,125 0 0 0 11,809 9,213 14,685 9,500 11,000 28,439 0 0 0 0 10,928 180,000	DIH DIS DS DIS DS DS D TOBH ACBR ACNP ACSS DDR DI DIH DIS DS LF PKYI	PE PE PE PE RRU RRU INC OPS OPS DSB DSB DSB DSB DSB DSB DSB DSB DSB DS			FDOT
							885,284	66,093 <u>525</u> 194,875	<u>525</u>	50,000 <u>525</u> 240,894	33,204 <u>0</u> 139,879	8,376 <u>0</u> 285,075	STED <u>D</u>	DSB MNT	3,321,564	5,424,689	

IV-5

Note: The estimated future cost of \$3.321 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 2021/22 through FY 2053/54.



Section V

MetroPlan Orlando Transportation Improvement Program State Highway Projects

			Project Description				Historic			Projec	t Status ar	nd Cost			Estimated		
FDOT Financial							Cost Prior to			-	(\$000's)				Future Cost After	Total Project	
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2016/17 (\$000's)	2016/17	2017/18	2018/19	2019/20	2020/21	Funding Sources	Project Phases	2020/21 (\$000's)	Cost (\$000's)	Responsible Agency
2392033	SR 50	0.3 mi. E of SR 417	Dean Rd.	1.04	Widen to 6 Lanes	Tech. Rep. 3 page 5	94,888	9,000 9,000	7,401 7,401	<u>0</u> 0	<u>C</u>	0 0	<u>DDR</u> Total	Payback	0	111,289	FDOT
2392034	SR 50	Dean Rd.	E. Old Cheney Hwy.	4.91	Widen to 6 Lanes	Tech. Rep. 3 page 5		15 1,537 1,380 42 163 23 1,485	0 0 0 0 0	0 0 0	0		LF DDR DIH DS	PE RRU CST CST CST CST INC			FDOT
2392037	SR 50	Avalon Park Blvd.	Chuluota Rd.	2.15	Widen to 6 Lanes	Tech. Rep. 3	78,755		0	_		0		PE	0	83,400	FDOT
2392031	3N 30	Avaion Faik Bivu.	Cituluota Ru.	2.13	widen to o Lanes	page 47	6,229	500 501	<u>0</u>	<u>0</u>	<u>C</u>	0	DDR Total	ENV	24,000	30,730	
2392038	SR 50	Chuluota Rd.	SR 520	3.11	Widen to 6 Lanes	Tech. Rep. 3 page 47	2,893	13 400 413	<u>0</u>	<u>0</u>	<u>C</u>	0	<u>DDR</u>	PE ENV	TBD	TBD	FDOT
2392039	SR 50	Dean Rd.	E of Avalon Park Blvd.	4.91	Hurricane Matthew Traffic Signal Repairs	Overview page 7	0	62 28 90	0 <u>0</u> 0	<u>0</u>	<u>C</u>	0	<u>D</u>	CST MSC	0	90	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 47	32,256	326 1,411 129 403 26 2,295	0 0 0 77 <u>0</u> 77	0 0 110 <u>0</u>	0 0 0	0 0 0 0 0 0 0 <u>0</u>	DDR DIH DS <u>LF</u>	RRU CST CST CST CST	0	34,738	FDOT
2392664	SR 15/Hoffner Ave.	W of SR 436	Conway Rd.	1.13	Widen to 4 Lanes	Tech. Rep. 3 page 47	12,662	172 569 32 512 24 1,309		0 0 0 47 <u>0</u>	0 0 0 0	0 0 0 0 0 0 0 0 0 0	LF DDR DIH DS LF	RRU CST CST CST CST	0	14,095	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 47	3,343	0 12 22 883 0 0 0 0	1,000 0 1,386 0 0 0 2,386	0 0 176 0 0 0	2,948 87 86,826	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	DIH ACCM CM CM DDR DIH <u>SA</u>	PE PE ROW ROW CST CST CST	0	16,691	FDOT

			Project Description				Historic		Proje	ect Status ar	nd Cost			Estimated		
FDOT Financial Management	Project Name or			Length		2040 LRTP	Cost Prior to 2016/17			(\$000's)		Funding	Project	Future Cost After 2020/21	Total Project Cost	Responsible
Number	Designation	From	То	(Miles)	Work Description	Reference	(\$000's)	2016/17	2017/18 2018/19	2019/20	2020/21	Sources	Phases	(\$000's)	(\$000's)	Agency
2394963	SR 423/John Young Pkwy.	SR 50	Shader Rd.	2.28	Widen to 6 Lanes	Tech. Rep. 3 page 47	3,124	1 0 0 0 0 1	0 0 0 0 0		0 32,213 22 149 32,384	DIH DDR DIH <u>SA</u> Total	PE CST CST CST	0	35,509	FDOT
2395352	SR 50	E Ramps of Florida's Turnpike	Avalon Rd.	1.27	Widen to 6 Lanes	Tech. Rep. 3 page 5	16,055	9	1 -1 -	<u>O</u> <u>C</u>		<u>DIH</u> Total	CST	0	16,064	FDOT
2395353	SR 50	SR 429/Western Expy.	E of West Oaks Mall	2.56	Widen to 6 Lanes	Tech. Rep. 3 page 5	62,098	10 4 174 79 1,351 573 189 13 383 925 975	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			DIH DIH LF SA ACSA DDR DS LF LFP SA DDR Total	PE ROW RRU RRU CST CST CST CST CST CST INC	0	67,627	FDOT
2395354	SR 50	Good Homes Rd.	Pine Hills Rd.	3.63	Widen to 6 Lanes	Tech. Rep. 3 page 5	45,445	1 1		<u> </u>	_	<u>DIH</u> Total	CST	0	45,446	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	16,640	12 12		<u> </u>		<u>DIH</u> Total	CST	0	16,652	FDOT
2395356	SR 50	in west Orange Co.		2.56	Hurricane Matthew Erosion Damage Repairs	Overview page 7	0	2 19 21	0	0 0	0	D <u>D</u> Total	CST MSC	0	21	FDOT
4071433	SR 482/Sand Lake Rd.	Turkey Lake Rd.	Presidents Dr.	3.70	Widen to 6 Lanes	Tech. Rep. 3 page 5	26,052	6 26 1,445 <u>394</u> 1,871	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 EB HPP TIMP Total	ROW ROW ROW	0	27,923	FDOT
4071434	SR 482/Sand Lake Rd.	W of Turkey Lake Rd.	Universal Blvd.	0.67	Widen to 6 Lanes	Tech. Rep. 3 page 5	13,501	7 420 226 0 <u>51</u> 704	0 0 0 0 0	23	0 0 0 0 8 0	DIH DDR LF DDR <u>LF</u> Total	PE RRU RRU CST CST	o	14,228	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	44,563	10 1,040 678 1 132 1,861	0 0 0 0 42 0	,	0 0 0 0 0 0	DIH DDR LF DDR <u>LF</u> Total	PE RRU RRU CST CST	0	46,466	FDOT

FDOT			Project Description				Historic Cost		F	roject 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 2016/17 (\$000's)	2016/17	2017/18 2018	/19 2019/20	2020/21	Funding Sources	Project Phases	Cost After 2020/21 (\$000's)	Project Cost (\$000's)	Responsible Agency
4071436	John Young Pkwy.	at SR 482/Sand Lake Rd.		2.07	Flyover	Tech. Rep. 3 page 5	27,383	7 1 22 228 24 <u>5</u> 287	0 0 0 0 0 0	0 0 0 0 0 4 0 0 0	0 0	DIH DDR LF DDR DIH LF Total	PE RRU RRU CST CST CST	0	27,717	FDOT/ Orange Co.
4167241	SR 50	Countywide		27.69	Advance ROW Acquisition	Overview page 7	55,476	22 440 <u>357</u> 819	0 0 <u>0</u> 0	-	0 0 0 0 0 <u>0</u> 0 0	DDR DIH <u>DS</u> Total	ROW ROW ROW	0	56,295	FDOT
4197741	Church St.	Tampa Ave.	Division Ave.	1.25	Streetscaping	Overview page 7	15,308	<u>5</u> 5	<u>o</u> o	<u>0</u>	0 0	EB Total	CST	0	15,313	FDOT
4213171	SR 482/Sand Lake Rd.	over Skylake Canal		0.02	Bridge Repair/Rehabilitation	Overview page 7	304	4 <u>5</u> 45	<u>o</u> o		0 0	<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>	<u>o</u> o		0 0	<u>DIH</u> Total	CST	0	2,684	FDOT
4220101	SR 438/Silver Star Rd.	SR 500/US 441	E of Smith St./Coolidge Ave.	0.29	Resurfacing	Overview page 7	352	<u>5</u> 5	<u>0</u> 0		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			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	<u>0</u>		0 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 Amendment 2/8/17	Tech. Rep. 3 page 47	2,910	5 500 12 0 0 0 70 0 0 0 0 0 5 8 8 9	1,527 0 2 0 1 0 <u>7</u>	0 0 10 15 500 82	0 0 0 0 0 0 0 0 0 49	DIH DDR DIH DDR DIH LF SU CM DDR DIH SA Total	PD&E PE ROW ROW ROW CST CST CST	0	20,682	FDOT
4246271	SR 436	SR 50	Orange/Seminole Co. Line	3.66	Lighting	Overview page 7	920	<u>5</u> 5	<u>o</u> o	<u>0</u>	0 0	<u>DIH</u> Total	CST	0	925	Orange Co.
4248981	SR 551/Goldenrod Rd.	SR 552/Curry Ford Rd.	N of SR 408	1.87	Resurfacing	Overview page 7	4,052	18 18	<u>o</u>		0 0	<u>DIH</u> Total	CST	0	4,070	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 0	DIH Total	PE	TBD	TBD	FDOT

			Project Description				Historic			Projec	t Status ar	d Cost			Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2016/17 (\$000's)	2016/17	2017/18	2018/19	(\$000's) 2019/20	2020/21	Funding Sources	Project Phases	Future Cost After 2020/21 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4275641	SR 482/Sand Lake Rd.	over SR 435/Kirkman Rd.		0.04	Bridge Repair/Rehabilitation	Overview page 7	1	<u>5</u>	<u>0</u> 0	<u>0</u> 0	<u>C</u>	-	DIH 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> 0	<u>C</u>	-	DIH Total	CST	0	1,329	FDOT
4289331	SR 482/Sand Lake Rd.	at CSX Rail Line		0.10	Improve Railroad Crossing	Overview page 7	271	4	<u>0</u> 0	<u>0</u> 0	<u>C</u>	-	<u>DIH</u> Total	CST	0	275	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>C</u>	-	DIH Total	CST	0	445	FDOT
4294951	Republic Dr.	over I-4		0.15	Replace Pedestrian Fence	Overview page 7	159	60 60		<u>0</u> 0	<u>C</u>	-	DIH Total	CST	0	219	FDOT
4295701	SR 15/Conway Rd.	Hoffner Ave.	Michigan Ave.	2.27	Drainage Improvements	Overview page 7	504	61 61		<u>0</u> 0	<u>C</u>	-	DIH 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 99 106		0 <u>0</u> 0	C C	<u>0</u>	DIH <u>DS</u> Total	CST	0	2,971	FDOT
4306711	SR 536	W of I-4	SR 535	2.03	Resurfacing	Overview page 7	2,860	27 27		<u>0</u> 0	<u>C</u>	-	DIH Total	CST	0	2,887	FDOT
4306731	SR 50	Corner School Dr.	SR 520	3.60	Resurfacing	Overview page 7	3,290	<u>5</u>	<u>0</u> 0	<u>0</u> 0	<u>C</u>	<u>0</u>	<u>SA</u> Total	CST	0	3,295	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 27	128	2	<u>0</u> 0	<u>0</u> 0	<u>C</u>		DIH Total	PE	TBD	TBD	FDOT
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 27	1	2	<u>0</u>	<u>0</u> 0	<u>C</u>	-	<u>DIH</u> Total	PE	TBD	TBD	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 27	0	3	<u>0</u> 0	<u>0</u> 0	<u>C</u>		<u>DIH</u> Total	PE	TBD	TBD	CFX
4311635 <i>SIS Project</i>	SR 429/Wekiva Pkwy.	Morris Access Rd.	Lake/Orange Co. Line	0.70	New Road Construction	Tech. Rep. 3 page 27		83 7 <u>10</u>	0 <u>0</u>	0 0 <u>0</u>	0	0 0	TOBW DDR <u>DIH</u>	PD&E DSB DSB			FDOT
4319891	Various State Roads			14.42	Drainage Improvements	Overview page 7	6,687 2,304	67	<u>0</u>	<u>0</u>	<u>C</u>	-	Total DIH Total	CST	0	6,787 2,371	FDOT
4324021	SR 500/US 441	S of Spring Blvd.	CR 437A/Central Ave.	3.89	Resurfacing	Overview page 7	2,004	16 424 557	_	0 0	0		DIH DIH SA	PE CST CST		2,011	FDOT
							4,635		Ö	0	Č	Ö	Total	331	0	5,632	

			Project Description				Historic		Projec	t Status ar	nd Cost			Estimated		
FDOT Financial Management	Project Name or			Length		2040 LRTP	Cost Prior to 2016/17			(\$000's)		Funding	Project	Future Cost After 2020/21	Total Project Cost	Responsible
Number	Designation	From	То	(Miles)	Work Description	Reference	(\$000's)	2016/17	2017/18 2018/19	2019/20	2020/21	Sources	Phases	(\$000's)	(\$000's)	Agency
4324022	SR 500/US 441	CR 437/Orange Ave.	N of Junction/Wesley Rd.	2.79	Rigid Pavement Rehab.	Overview page 7	623	6 4,151 456 131 <u>369</u> 5,113	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 DIH DS NHRE Total	PE CST CST CST CST	0	5,736	FDOT
4324024	SR 500/US 441	,		3.89	Hurricane Matthew Washout Repair	Overview page 7	0	1 8 9	0 0 0 0 0 0	<u>C</u>	0	D <u>D</u> Total	CST MSC	0	9	FDOT
4324071	SR 50	US 17/92	Shine Ave.	2.00	Resurfacing	Overview page 7	3,917	9 19 29 <u>245</u> 302	0 0 0 0 0 0	0 0 0	0 0 0 0 0	DIH DDR DS <u>SA</u> Total	PE CST CST CST	0	4,219	FDOT
4324072	SR 423 & SR 50	,		2.01	Hurricane Matthew Maintenance of Traffic Services Only	Overview page 7	0	3 3	0 0 0	_	-	<u>D</u> Total	MSC	0	3	FDOT
4324081	SR 423/Lee Rd.	1-4	US 17/92	1.21	Resurfacing	Overview page 7	2,043	10 10 161 <u>3</u> 184	0 0 0 0 0 0	0 0 0	0 0 0	DIH DDR DIH <u>DS</u> Total	PE CST CST CST	0	2,227	FDOT
4330651	SR 50	Forsyth Rd.	Old Cheney Hwy.	7.95	Lighting	Overview page 7	698	1 1	0 0 0	_	-	<u>SA</u> Total	CST	0	699	FDOT
4334231	SR 552/Curry Ford Rd.	E of SR 436	SR 551/Goldenrod Rd.	1.27	Resurfacing	Overview page 7	2,399	8 5 60 <u>43</u> 116	0 0 0 0 0 0	0 0 0	0 0 0 0 0	DIH DDR DIH <u>DS</u> Total	PE CST CST CST	0	2,515	FDOT
4336071	SR 50	over Econ River		1.08	Bridge Replacement	Overview page 7	14,984	4 60 64	0 0 0 0 0 0	<u>C</u>	0	DIH <u>DIH</u> Total	PE DSB	0	15,048	FDOT
4336072	SR 50	,		1.08	Hurricane Matthew Washout Repair	Overview page 7	0	8 <u>35</u> 43	0 0	<u>c</u>	0	D <u>D</u> Total	CST MSC	0	43	FDOT
4344191	SR 15/600/US 17/92	Railroad Bridge #750255			Bridge Repair/Rehabilitation	Overview page 7	723	45 45	0 0 0		_	<u>DIH</u> Total	CST	0	768	FDOT
4344241	SR 500/US 441	S of Taft Vineland Rd.	S of SR 528/Beachline Expy.	0.74	Safety/Access Management	Overview page 7	316	7 51 <u>1,468</u> 1,526		C <u>C</u>	0 0	DIH DDR <u>HSP</u> Total	PE CST CST	0	1,842	FDOT

			Project Description				Historic		Proie	ct Status ar	nd Cost			Estimated		
FDOT Financial Management	Project Name or			Length		2040 LRTP	Cost Prior to 2016/17			(\$000's)		Funding	Project	Future Cost After 2020/21	Total Project Cost	Responsible
Number	Designation	From	То	(Miles)	Work Description	Reference	(\$000's)	2016/17	2017/18 2018/19	2019/20	2020/21	Sources	Phases	(\$000's)	(\$000's)	Agency
4344251	SR 436	N of SR 50	S of Old Cheney Hwy.	0.45	Safety/Access Management	Overview page 7	414	108 4 1,305 89 1,508	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	HSP DDR DS HSP <u>LF</u> Total	PE CST CST CST CST	0	1,922	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	417	7 10 <u>2,568</u> 2,585	0 0) C	0 0	DIH DDR <u>HSP</u> Total	PE CST CST	0	3,002	FDOT
4354021	SR 15/600/US 17/92	Gay Rd.	Atlantic Dr.	2.98	Bridge Repair/Rehab	Overview page 7	289	32 32				<u>DIH</u> Total	CST	0	321	FDOT
4354351	SR 500/US 441	at SR 423/John Young Pkwy.			Landscaping	Overview page 9	505	100 100				<u>DIH</u> Total	CST	0	605	FDOT
4354352	SR 500/US 441	Lee Rd.	Beggs Rd.	2.74	Landscaping	Overview page 9	0	77 486 563	0 0	<u>C</u>	0	DIH <u>DS</u> Total	CST CST	0	563	FDOT
4354353	SR 500/US 441	Lee Rd.	Beggs Rd.	2.74	Replace Trees/Landscaping	Overview page 9	0	1 1	0 0			<u>D</u> Total	MSC	0	1	FDOT
4371751	SR 535	Orange/Osceola Co. Line	I-4	2.31	Project Development & Environment Study	Tech. Rep. 3 page 18	114	0 0 0	0 0	14	<u>0</u>	DDR <u>DIH</u> Total	PD&E PD&E	TBD	TBD	FDOT
4373301	SR 527/Orange Ave.	Southbound Bifurcation	Grant Street	2.28	Resurfacing	Overview page 7	5	817 25 0 0 0 0 842	0 0 0 0 296 0 3,398 0 358 <u>0</u> 358	6 C C C C C C C C C C C C C C C C C C C		DDR DIH DDR DS LF SU Total	PE PE CST CST CST CST	0	5,257	FDOT
4373311	SR 500/US 441	N of Jones Ave.	S of Wadsworth Rd.	3.05	Resurfacing	Overview page 7	5	673 25 0 0 698	0 0 0 296 <u>0</u> 3,921		0 0 0 0 0	DDR DIH DDR <u>DS</u> Total	PE PE CST CST	0	4,920	FDOT
4373381	SR 500/US 441	W of SR 451	SR 429 Connector Rd.	1.89	Resurfacing	Overview page 7	9	940 26 0 0 0 966	0 (2,666 (439 (2,429 (DDR DIH DDR DIH <u>DS</u> Total	PE PE CST CST CST	0	6,509	FDOT

			Project Description				Historic		Projec	t Status an	nd Cost			Estimated		
FDOT Financial Management	Project Name or			Length		2040 LRTP	Cost Prior to 2016/17			(\$000's)		Funding	Project	Future Cost After 2020/21	Total Project Cost	Responsible
Number	Designation	From	То	(Miles)	Work Description	Reference	(\$000's)	2016/17	2017/18 2018/19	2019/20	2020/21	Sources	Phases	(\$000's)	(\$000's)	Agency
4373411	SR 435/Kirkman Rd.	N of SR 482/Sand Lake Rd.	S of SR 408	6.56	Resurfacing	Overview page 7	4	1,390 41 0 0 0 1,431	0 0 0 5,369 0 860 0 6,146 0 12,375	0 <u>0</u>		DDR DIH DDR DIH <u>SA</u> Total	PE PE CST CST CST	0	13,810	FDOT
4374581	N. Fort Christmas Rd.	Lake Pickett Rd.	NW of Lake Pickett Rd.	0.40	Pave Shoulders	Overview page 7	0	167 5 <u>0</u> 172	0 0 0 0 0 430 0 430	0	0 0	HSP SA <u>HSP</u> Total	PE PE CST	0	602	FDOT
4374931	SR 429/Wekiva Pkwy.	Morris Access Rd.	Lake/Orange Co. Line	0.70	ITS Freeway Management	Overview page 7	295	2 2	0 0 0	_	-	<u>DIH</u> Total	PE	TBD	TBD	FDOT
4374932	SR 429/Wekiva Pkwy.	Morris Access Rd.	Lake/Orange Co. Line	0.70	Wildlife Fence	Overview page 7	79	10 <u>10</u> 20	0 0 0 0	0	0 0 0 0	DDR <u>DIH</u> Total	CST CST	0	99	FDOT
4376341	SR 551/Goldenrod Rd.	SR 408	SR 50	1.80	Safety Project	Overview page 10	15	1,225 0 0 0 <u>0</u> 1,225	0 0 0 500 0 0 0 0 0 500	485 0 <u>0</u>	5 229 5 552 8,669	HSP HSP DIH <u>HSP</u> Total	PE ROW CST CST	149	11,824	FTE
4377991	Orange Co. Reserve Box for Remaining DRI Funds				Corridor/Subarea Planning	Overview page 7	0	200 200	0 0 0	<u>0</u> 0	-	<u>LFP</u> Total	CST	0	200	FDOT
4378721	SR 15/600/US 17/92	Bridge #750255			Bridge Repair/Rehabilitation	Overview page 7	18	2 5 1,433 <u>2</u> 1,442	0 0 0 0 0 0 0 0 0 0	0 0 0	0 0 0 0 0 0 0 0 0	DIH BRRP BRRP <u>DIH</u> Total	PE RRU CST CST	0	1,460	FDOT
4383312	Off Fed./State Highway System				Natural Disaster Emergency Operations	Overview page 7	0	1 1	<u>0</u> <u>0</u> 0	_	0 0	<u>D</u> Total	MSC	0	1	FDOT
4383315	Fed./State Highway System				Natural Disaster Emergency Operations	Overview page 7	0	1 1	0 0 0 0	_	_	<u>D</u> Total	MSC	0	1	FDOT
4385561	Railroad Crossing	at Mercy Dr. in Orlando			Railroad Signal Safety Project	Overview page 7	0	145 145	0 0 0		-	RHP Total	RRU	0	145	FDOT
4385571	Railroad Crossing	at Prairie Lake Blvd. in Ocoee			Railroad Signal Safety Project	Overview page 7	0	187 187	0 0 0		-	RHP Total	RRU	0	187	FDOT
4390151	SR 434/Forest City Rd.	SR 424 Edgewater Dr.	Orange/Seminole Co. Line/ SR 414/Maitland Blvd.	2.09	Lighting	Overview page 7	0	400 400	0 0 0		-	<u>DS</u> Total	CST	0	400	FDOT
4390811	SR 50	Barry St.	Fairvilla Rd.	0.13	Drainage Improvements	Overview page 7	0	<u>50</u> 50	0 0 0	_		<u>DS</u> Total	CST	0	50	FDOT

			Project Description	n			Historic		Projec	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 2016/17 (\$000's)	2016/17	2017/18 2018/19	(\$000's)	2020/21	Funding Sources	Project Phases	Future Cost After 2020/21 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
					•		(40003)	,	, ,	2013/20	2020/21			(40003)	(ψοσο 3)	
4392761	SR 414/Maitland Blvd.	over US 17/92		0.14	Bridge Repair/Rehabilitation	Overview page 7	0	70 <u>2</u> 72	0 0	0 0 0	0 0 0	BRRP <u>DIH</u> Total	PE PE	TBD	TBD	FDOT
4393591	Wilshire Rd.	over retention pond		0.19	Bridge Repair/Rehabilitation	Overview page 7	0	33 33		_	0 0	<u>LF</u> Total	PE	TBD	TBD	Orlando
4396791	SR 500/US 441	N of Holden Ave.	37th St,	0.59	Pedestrian Safety Improvements Amendment 2/8/17	Overview page 7	0	351 351		_	<u>0</u>	HSP Total	PE	TBD	TBD	FDOT
4398801	Orange Co. Pedestrian Lighting - Bundle A				Lighting at 11 Intersections Amendment 12/14/16	Overview page 7	0	170 170		<u>0</u> 0	0	HSP Total	PE	TBD	TBD	FDOT
4398803	Orange Co. Pedestrian Lighting - Bundle C				Lighting at 13 Intersections Amendment 12/14/16	Overview page 7	0	210 210		_	<u>0</u>	HSP Total	PE	TBD	TBD	FDOT
4398804	Orange Co. Pedestrian Lighting - Bundle D				Lighting at 83 Intersections Amendment 12/14/16	Overview page 7	0	1,255 1,255			0	HSP Total	PE	TBD	TBD	FDOT
4398805	Orange Co. Pedestrian Lighting - Bundle E				Lighting at 17 Intersections Amendment 12/14/16	Overview page 7	0	265 265		_	0	HSP Total	PE	TBD	TBD	FDOT
4398806	Orange Co. Pedestrian Lighting - Bundle F				Lighting at 11 Intersections Amendment 12/14/16	Overview page 7	0	170 170			0	HSP Total	PE	TBD	TBD	FDOT
4398807	Orange Co. Pedestrian Lighting - Bundle G				Lighting at 24 Intersections Amendment 12/14/16	Overview page 7	0	370 370			0	HSP Total	PE	TBD	TBD	FDOT
4405861	Railroad Crossing	at S. Central Ave. in Apopka			Railroad Signal Safety Project Amendment 12/14/16	Overview page 7	0	49 49		_	<u> </u>	RHP Total	RRU	0	49	FDOT
4405871	Railroad Crossing	at S. Sheeler Ave. in Apopka			Railroad Signal Safety Project Amendment 12/14/16	Overview page 7	0	148 148			0 0	RHP Total	RRU	0	148	FDOT
4405981	Railroad Crossing	at S. West Crown Point Rd. in Winter Garden			Railroad Signal Safety Project Amendment 12/14/16	Overview page 7	0	188 188			<u>0</u>	RHP Total	RRU	0	188	FDOT

The Project #4389151 reflects MetroPlan Orlando's policy to set aside up to 30% of the area's DDR funds for the operation of premium transit projects that have been identified in the Prioritized Project List (PPL). Premium transit projects include such modes as commuter rail, light rail, bus rapid transit, streetcars, etc. but does not include regular fixed-route bus service. If no premium transit projects will be operational by the fiscal year in which the DDR set aside funds are programmed, the funds will be reprogrammed for another project in the PPL that is ready to use the funds, such as a highway project.

			Project Description				Historic			Prolec	t Status ar	nd Cost			Estimated		
FDOT Financial						_	Cost Prior to				(\$000's)				Future Cost After	Total Project	
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2016/17 (\$000's)	2016/17	2017/18	2018/19	2019/20	2020/21	Funding Sources	Project Phases	2020/21 (\$000's)	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		4 19 935 339 97 15	0 0 0 0	0 0 0 0 165 0	(0 0 0 0 0 0 0 0 0 0 0 0	DIH DDR DIH DS	PE ROW CST CST CST CST			FDOT
							53,726	1,409	Ō	165	(0	Total		0	55,300	
2396822	SR 500/US 192	Aeronautical Blvd.	Budinger/Columbia Ave.	3.97	Hurricane Matthew Erosion Damage Repairs	Overview page 7	0	6 <u>76</u> 82	0 <u>0</u> 0	<u>0</u>	(<u>(</u>	0 0	<u>D</u>	CST MSC	0	82	FDOT
2396831	SR 500/US 192	Eastern Ave.	CR 532/Nova Rd.	3.18	Widen to 6 Lanes	Tech. Rep. 3 page 7		9 27 167 106 0	0 0 0	0 0 0 127	(LF DDR DIH DS	PE RRU CST CST CST			FDOT
							24,476	310	<u>0</u> 0	<u>0</u> 127	(0	<u>LF</u> Total	CST	0	24,913	
2396822	SR 500/US 192	Eastern Ave.	CR 532/Nova Rd.	3.18	Hurricane Matthew Erosion Damage Repairs	Overview page 7	0	2 <u>83</u> 85	0 <u>0</u> 0	<u>0</u>	(<u>(</u>	0	<u>D</u>	CST MSC	0	85	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		50 57 15 0 0 0	0 0 1,895 325 17,924 <u>144</u>	0	((((76		DDR DIH DDR LF DDR	PD&E PE PE RRU RRU CST CST			FDOT
4004454	D				Pi da CW		7,488	122	20,288	0		0	Total	25	0	27,974	
4084151	Advance Right-of-Way Activities	Countywide			Advance Right-of-Way Acquisition	Overview page 7	1,265	30 18 <u>12</u> 60	0 0 <u>0</u> 0	0 <u>0</u>	(((0 0	BNIR <u>DIH</u>	PE ROW ROW	0	1,325	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	20,888	1 4 336 154 92 359 946	0 0 0 0 0				DIH DIH LF DDR DIH LF	PE ROW RRU CST CST	0	21,889	FDOT

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 2016/17 (\$000's)	2016/17	2017/18	2018/19		2020/21	Funding Sources	Project Phases	Cost After 2020/21 (\$000's)	Project Cost (\$000's)	Responsible Agency
4184033	SR 600/US 17/92/ John Young Pkwy.	Pleasant Hill Rd.	Portage St.	2.38	Widen to 6 Lanes	Tech. Rep. 3 page 47	6,137	28 249 150 104 295 826	0 132 0 <u>0</u>	0 0 120 0 0 120	0 0 0 0 0	0 0 0 0 <u>0</u>	DIH DS DIH ACCM <u>CM</u> Total	PE PE ROW ENV	39,500	46,715	FDOT
4184034	SR 600/US 17/92/ John Young Pkwy.			1.37	Hurricane Matthew Erosion Damage Repairs	Overview page 7	0	1 10 11	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	D <u>D</u> Total	CST MSC	0	11	FDOT
4249061	SR 530/US 192	E of Bridge #920175	W of I-4	1.31	Resurfacing	Overview page 7	3,377	97 97	<u>0</u> 0	<u>0</u>	<u>0</u> 0	_	<u>DIH</u> Total	CST	0	3,474	FDOT
4283282	Hoagland Blvd. ⊕	N of Shingle Creek	5th St.	2.15	Widen to 4 Lanes/Realign	Tech. Rep. 3 page 47	13,730	4	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	_	ACSA Total	ROW	0	13,734	Osceola Co.
4283283	Hoagland Blvd. Φ	US 17/92	N of Shingle Creek	0.83	Widen to 4 Lanes/Realign	Tech. Rep. 3 page 28	3,920	<u>5</u>	_	<u>0</u>	<u>0</u> 0		ACSA Total	ROW	0	3,925	Osceola Co.
4283284	Hoagland Blvd. Φ	US 17/92	N of Shingle Creek	0.83	Widen to 4 Lanes/Realign	Tech. Rep. 3 page 47	0	0 0 0 0	203 3,951 20 <u>3,369</u> 7,543	0 0 0 <u>0</u> 0	0 0 0 <u>0</u>	0 0 0	CIGP LFP TRIP TRWR Total	CST CST CST CST	0	7,543	FDOT/ Osceola Co.
4283285	Hoagland Blvd. ⊕	N of Shingle Creek	5th St.	1.50	Widen to 4 Lanes/Realign	Tech. Rep. 3 page 47	0	0 0 0	5,881 <u>5,881</u> 11,762	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	CIGP <u>LF</u> Total	CST CST	0	11,762	FDOT/ Osceola Co.
4321341	Osceola Pkwy. Extension			0.10	Project Development & Environment Study	Tech. Rep. 3 page 40	2,037	2 <u>4</u> 6	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	DI <u>PKYI</u> Total	PD&E PD&E	0	2,043	Osceola Co.
4321342	Boggy Creek Rd.	at SR 417 Access Road			Project Development & Environment Study	Tech. Rep. 3 page 36	1,042	3 3	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	_	<u>PKYI</u> Total	PD&E	0	1,045	Osceola Co.
4332041	Carroll St.	E of John Young Pkwy.	Michigan Ave.	1.52	Widen to 4 & 6 Lanes	Tech. Rep. 3 page 35	3,151	5 0 <u>0</u> . 5	0 6,728 <u>5</u> 6,733	0 0 <u>0</u> 0	0 0 0	0 <u>0</u>	SA LFP <u>SA</u> Total	PE ROW ROW	21,824	31,713	Osceola Co.
4336931	Poinciana Pkwy./ Southport Connector	Florida's Turnpike	Pleasant Hill Rd.		Project Development & Environment Study	Tech. Rep. 3 page 40	3,627	17 17		<u>0</u> 0	0	<u>~ </u>	<u>SU</u> Total	PD&E	0	3,659	Osceola Co.
4336932	Poinciana Pkwy.	CR 54	I-4 at SR 429		Project Development & Environment Study	Tech. Rep. 3 page 40	3,860	1 <u>5</u> 6	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	EB <u>SU</u> Total	PD&E PD&E	0	3,866	Osceola Co.

The Hoagland Blvd. projects are also shown in the Locally Funded Highway Projects section of the TIP on page X-7.

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FDOT Financial			Project Description				Historic Cost Prior to			Project Status a (\$000's				Estimated Future Cost After	Total	
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2016/17 (\$000's)	2016/17	2017/18	2018/19 2019/2	2020/21	Funding Sources	Project Phases	2020/21 (\$000's)	Project Cost (\$000's)	Responsible Agency
4344061	SR 15/US 441	E of Bridge over Turnpike	N of Tyson Creek Bridge	16.95	Resurfacing	Overview page 7	884	14 0 0 0 0 360 374	0 3,989 550 6,211 <u>0</u> 10,750	0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0	DIH DDR DIH DS DDR Total	PE CST CST CST ENV	0	12,008	Osceola Co.
4354031	SR 15/US 441	over Blue Cypress/Shingle Creek		0.10	Bridge Repair/Rehab	Overview page 7	303	12 49 61	0 <u>0</u> 0	<u>0</u>	0 0 0 0 0 0	BRRP <u>DIH</u> Total	CST CST	0	364	FDOT
4363641	US 192	Bradley Dr.	Sapling Ln.	25.18	Signing/Pavement Markings	Overview page 7	102	15 0 <u>0</u> 15	0 8 <u>836</u> 844	0 <u>0</u>	0 0 0 0 0 0 0 0	DIH DDR <u>HSP</u> Total	PE CST CST	0	961	FDOT
4370551	SR 600/US 17/92	E of Suwannee Ave.	Liberty Bell St.	0.80	Lighting	Overview page 7	0	150 150	<u>0</u> 0	<u>0</u>	0 0 0	<u>DS</u> Total	CST	0	150	Osceola Co.
4371741	SR 535	US 192	Orange/Osceola Co. Line	1.15	Project Development & Environment Study	Tech. Rep. 3 page 38	114	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	<u>5</u> <u>0</u>	DDR <u>DIH</u> Total	PD&E PD&E	TBD	TBD	FDOT
4372001	US 17/92	Polk/Osceola Co. Line	W of Poinciana Blvd.	5.56	Project Development & Environment Study (Widen to 4 Lanes)	Tech. Rep. 3 page 38	184	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	8 0	DDR <u>DIH</u> Total	PD&E PD&E	тво	TBD	FDOT
4374441	US 441, US 192 & I-4 Bridges #920009, 920112, 920031 & 920202			0.62	Bridge Repair/Rehabilitation	Overview page 7	56	10 858 <u>2</u> 870	0 0 <u>0</u> 0	0 <u>0</u>	0 0 0 0 0 0 0 0	DIH BRRP <u>DIH</u> Total	PE CST CST	0	926	FDOT
4383332	Off Fed./State Highway System				Natural Disaster Emergency Operations	Overview page 7	0	1 1	<u>0</u> 0		0 0 0	<u>D</u> Total	MSC	0	1	FDOT
4383335	Fed./State Highway System				Natural Disaster Emergency Operations	Overview page 7	0	1 1	<u>0</u> 0		0 0 0	<u>D</u> Total	MSC	0	1	FDOT
4391931	Osceola Pkwy. Extension ⊕				New Road Construction	Tech. Rep. 3 page 40	0	6,930 <u>26,070</u> 33,000	0 <u>0</u> 0	<u>0</u>	0 0 0 0 0 0	DI <u>DI</u> Total	PE ROW	TBD	TBD	FDOT
4392721	US 192	Bridge #920014 over C-57 Canal		0.05	Bridge Repair/Rehabilitation	Overview page 7	0		<u>0</u> 0		0 0 0	<u>DIH</u> Total	PE	TBD	TBD	FDOT
4398851	Osceola Co. Pedestrian Lighting - Bundle A			14.84	Lighting at 30 Intersections Amendment 12/14/16	Overview page 7	0		<u>0</u> 0	0	0 0 0	Total	PE	TBD	TBD	FDOT
4407151	US 192	SR 429	Oren Brown Rd.	11.09	Landscaping	Overview page 9	0	500 500	<u>1,500</u> 1,500		0 0	<u>DS</u> Total	CST	0	2,000	FDOT

The \$33 million for the Osceola Parkway Extension project was added to FDOT's FY 2016/17-2020/21 Tentative Five Year Work Program as a legislative allocation. This project includes the segment of the Osceola Parkway Extension from the end of the existing Osceola Parkway to the proposed Northeast Connector Expressway and the connection to SR 417, which is included in MetroPlan Orlando's 2040 LRTP. The Osceola County Expressway Authority will be requesting an amendment to the 2040 LRTP to include an additional extension of the Osceola Parkway 2 miles further east, and this additional extension will also be included in this project once the LRTP amendment has been approved.

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 2016/17 (\$000's)	2016/17	2017/18 2018/19	, ,	2020/21	Funding Sources	Project Phases	Cost After 2020/21 (\$000's)	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 47	64,710	15 54 21 276 136 309 202 1,013	0 0 0 0 0 0 0 0 0 154 0 0 0 0 0	0 0 0 0		DIH DIH DDR LF DDR DIH LF Total	PE ROW RRU RRU CST CST	0	65,877	FDOT
2401962	SR 15/600/US 17/92	at Soldiers Creek Pl.		0.10	Drainage Improvements	Overview page 7	7,000	1 1	0 0 0	_		<u>DIH</u> Total	CST	0	7,001	Seminole Co.
2401963	SR 15/600/US 17/92	Shepard Rd.	Lake Mary Blvd.	3.65	Hurricane Matthew Erosion Damage Repairs	Overview page 7	0	4 <u>18</u> 22	0 0	<u>C</u>	-	D <u>D</u> Total	CST MSC	0	22	FDOT
2402001	SR 46	Lake/Seminole Co. Line	1-4	4.94	Project Development & Environment Study	Tech. Rep. 3 page 39	1,895	<u>9</u> 9	0 0 0		-	<u>DIH</u> Total	PD&E	0	1,904	FDOT
2402002 SIS Project	SR 46/429/Wekiva Pkwy.	Wekiva River Rd.	Orange Blvd.	3.53	New Road Construction	Tech. Rep. 3 page 46	20,085	.,	0 0 0 0 0 0 13,854 2,296 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	4,462 4,462		DIH DS ACNP DDR DI DIH DS WKOC DDR LF PKED WKOC ACNP CM DDR DIH LF PKED SA STED WKOC DDR Total	PE PE ROW ROW ROW ROW ROW ROW RRU RRU CST	0	236,838	FDOT
2402003 SIS Project	SR 46/Wekiva Pkwy.	W of Center Rd.	1-4	1.88	Widen to 6 Lanes	Tech. Rep. 3 page 46	28	1,947 22 0 0 0 1,969	0 21,611 0 79 <u>0</u> 238	<u>C</u>		DDR DIH ACNP DDR <u>DIH</u> Total	PE PE CST CST CST	0	23,925	FDOT

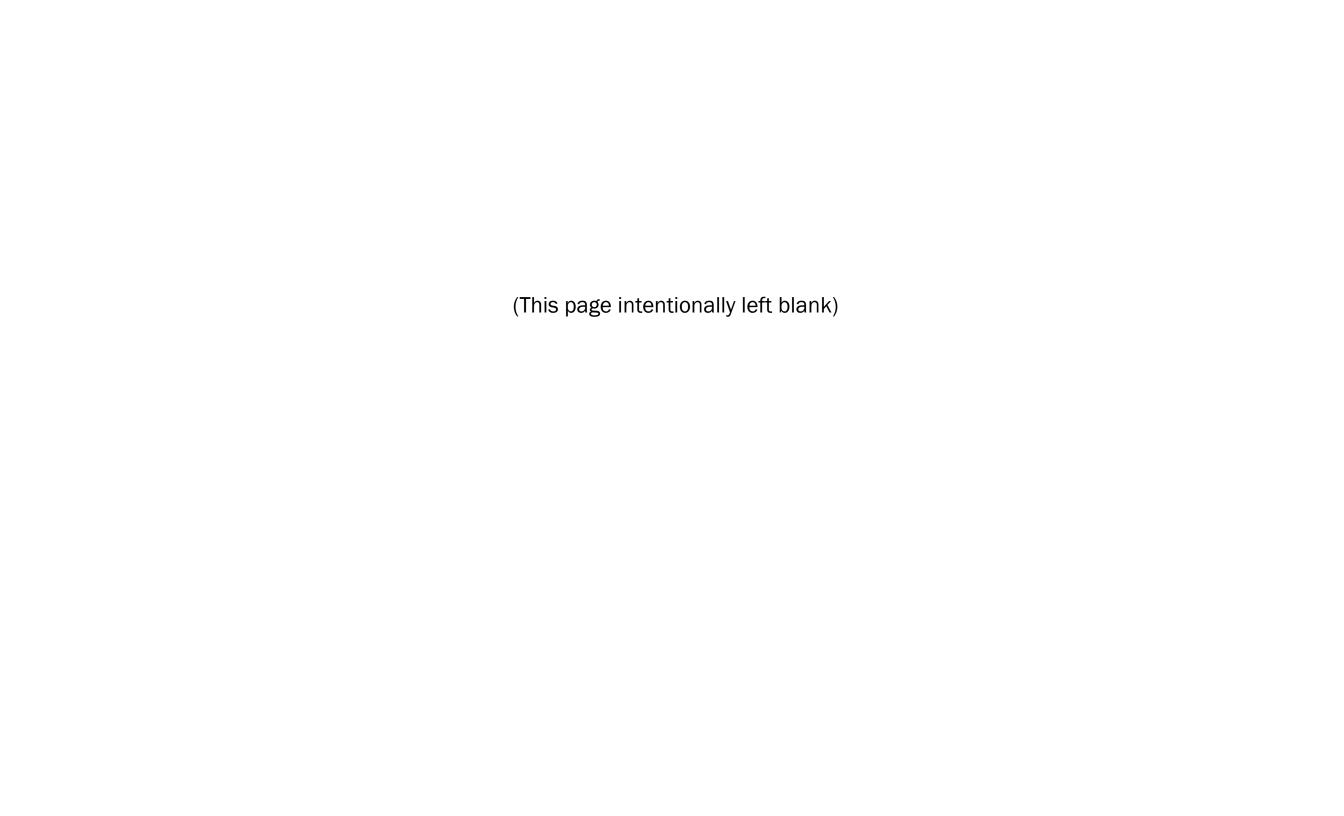
			Project Description				Historic			Project	Status and	d Cost			Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2016/17 (\$000's)	2016/17	2017/18 2	2018/19	(\$000's) 2019/20	2020/21	Funding Sources	Project Phases	Future Cost After 2020/21 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
2402004 SIS Project	SR 46/429/Wekiva Pkwy.	Orange Blvd.	W of I-4	2.64	New Road Construction	Tech. Rep. 3 page 46	31,986	0 236 1,100 5,000 297 615 8,100 1,000 840 0 0 0	25,400 0 30 0 0 750 0 0 0	0 0 5,412 0 29 0 1,800 0 103,169 0 1,498 24,399 107,947 244,254	0 0 2,819 3,809 0 0 0 0 0 1,800 0 0	0 0 3,775 0 0 0 0 0 0 0 0 0 0	DDR DIH DDR DI DIH PKED WKBL WKOC PKED ACNP DDR DIH PKED WKOC Total	PE PE ROW ROW ROW ROW ROW ROW BOW ROW BOW BOW BOW BOW BOW BOW BOW BOW BOW B	O	334,283	FDOT
2402162	SR 46	Mellonville Ave.	SR 415	2.83	Widen to 4 Lanes	Tech. Rep. 3 page 47	33,170	26 100 234 366 127 100 57 0 73 526 0	0 0 0 0 0 103 0 0 0	0 0 0 0 0 115 0 0 0 590 15,460 16,165	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	DIH DDR ACSA ACSU CM DDR DIH DS LF SU DDR DDR DDR Total	PE RRU CST	o	51,047	FDOT
2402164	SR 46	SR 415	CR 426	8.56	Project Development & Environment Study	Tech. Rep. 3 page 28	761	18 18		<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>DIH</u> Total	PD&E	0	779	FDOT
2402165	SR 46	Mellonville Ave.	Brisson Ave.	0.75	Detour Road	Tech. Rep. 3 page 28	1,652	1 182 183	<u>0</u>	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	DDR <u>DIH</u> Total	CST CST	0	1,835	FDOT
2402167	SR 46	SR 415	CR 426	7.39	Safety Improvements	Tech. Rep. 3 page 7	741	70 1,014 139 505 <u>100</u> 1,828	0 0 0 0	0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	DIH DDR DIH DS DDR Total	PE CST CST CST ENV	0	2,569	FDOT
2402168	SR 46	SR 415	CR 426	8.56	Widen to 4 Lanes	Tech. Rep. 3 page 47	0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>30</u> 30	5,175 <u>0</u> 5,175	DDR <u>DIH</u> Total	PE PE	62,000	67,205	FDOT
2402169	SR 46	Mellonville Ave.	SR 415	2.83	Hurricane Matthew Embankment Restoration	Overview page 7	0	1 60 61		0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	D <u>D</u> Total	CST MSC	0	61	FDOT

			Project Description				Historic		Projec	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 2016/17 (\$000's)	2016/17	2017/18 2018/19	(\$000's)	2020/21	Funding Sources	Project Phases	Future Cost After 2020/21 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
2402333	SR 434	1-4	Rangeline Rd.	1.79	Widen to 6 Lanes	Tech. Rep. 3 page 8	45,344	4 <u>9</u> 135	0 0 0 0 0 0	_	0 <u>0</u> 0	DIH <u>DIH</u> Total	PE CST	0	45,479	FDOT
4044181	SR 15/600/US 17/92	at SR 436		0.50	Flyover	Tech. Rep. 3 page 8	73,661	16 5 1 6 60 9 97	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 DS ACSA DDR DS Total	PE ROW ROW DSB DSB	0	73,758	FDOT
4044182	SR 15/600/US 17/92	at SR 436		0.88	Landscaping	Overview page 9	683	80 80	0 0		1 -1	<u>DIH</u> Total	CST	0	763	FDOT
4044183	SR 15/600/US 17/92	at SR 436		1.26	Hurricane Matthew Landscaping Repair	Overview page 9	0	<u>6</u> 6	0 0 0	_	-	<u>D</u> Total	MSC	0	6	FDOT
4073551	SR 415	SR 46	Seminole/Volusia Co. Line	0.90	Widen to 4 Lanes	Tech. Rep. 3 page 8	18,706	42 7 <u>1</u> 62	0 0 0 0 0 0 0 0	0 <u>0</u>		DDR DIH <u>DS</u> Total	CST CST CST	0	18,768	FDOT
4115201	SR 436 & CR 46A	over I-4		0.05	Bridge Repair/Rehabilitation	Overview page 7	117	25 25		_	-1	<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 47	3,193	<u>8</u> 8	0 0		-1	<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 47	14,176	283 2 4,912 4 1,429 6,630	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 DS LF TRIP TRWR Total	ROW ROW ROW ROW	0	20,806	Seminole Co.
4150303	SR 426/CR 419	Pine Ave.	Avenue B	1.41	Widen to 4 Lanes	Tech. Rep. 3 page 47	6,110	4 550 0 466 0 4,000 5,020	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5,500 0 60 0	2,679 0 0 0 0	DIH DDR DIH LF SA <u>SU</u> Total	PE ROW ROW ROW ROW		32,300	Seminole Co.
4150305	SR 434	Smith St.	Franklin St.	0.56	Widen to 4 Lanes (Construction)	Tech. Rep. 3 page 47	5,715	11 <u>164</u> 175	0 0 0 0 0 0	0	0 <u>0</u> 0	DIH <u>LF</u> Total	CST CST		5,890	Seminole Co.
4150306	SR 426/CR 419	Pine Ave.	Avenue B	1.41	Widen to 4 Lanes	Tech. Rep. 3 page 47	0	0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0	281 841 3,638	CIGP DDR TRIP TRWR Total	CST CST CST CST		12,500	Seminole Co.

			Project Description				Historic		Proje	ect Status ar	nd Cost			Estimated		l
FDOT Financial Management	Project Name or			Length		2040 LRTP	Cost Prior to 2016/17		1100	(\$000's)	10 0030	Funding	Project	Future Cost After 2020/21	Total Project Cost	Responsible
Number	Designation	From	То	(Miles)	Work Description	Reference	(\$000's)	2016/17	2017/18 2018/19	2019/20	2020/21	Sources	Phases	(\$000's)	(\$000's)	Agency
4193691	SR 436	Willshire Blvd.	Lake Howell Rd.	1.17	Flyover at Red Bug Lake Rd.	Tech. Rep. 3 page 8	51,380	2	-	0 0		<u>DIH</u> Total	CST	0	51,382	FDOT/ Seminole Co.
4196791	CR 426	Division St.	SR 46	7.83	Pave Shoulders	Overview page 7	4,403	<u>5</u>	-	0 (<u>SA</u> Total	CST	0	4,408	Seminole Co.
4207521	Wekiva Pkwy., SR 434, SR436, US 17/92, SR 414, & SR 415 Corridors	Countywide			Advance Right-of-Way Acquisition	Overview page 7	21,099	1 168 9 74 252	B 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	BNIR DDR DIH <u>DS</u> Total	ROW ROW ROW	0	21,351	FDOT
4220151	SR 419/434	W of Jetta Pt.	N of Mitchell Hammock Rd.	3.72	Resurfacing	Overview page 7	4,145	15 6 539	<u>0</u>	0 0 0 0 0 0	0	LF <u>DIH</u> Total	RRU CST	0	4,684	FDOT
4220481	SR 436	Orange/Seminole Co. Line	Lake Howell Rd.	2.10	Drainage Improvements	Overview page 7	608	45 45		0 0		<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		<u>DIH</u> Total	CST	0	319	FDOT
4235131	SR 434	at Little Wekiva River Outfall			Drainage Improvements	Overview page 7	1,400	2		0 0	-	<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 52		0 0	-	<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	8		0 0		<u>DIH</u> Total	PE	0	1,643	FDOT
4306751	SR 419/434	SR 419	Tuskawilla Rd.	2.21	Resurfacing	Overview page 7	2,831	. <u>31</u>		0 0	-	<u>DIH</u> Total	CST	0	2,862	FDOT
4310814	Wekiva Pkwy.	Lake/Seminole Co. Line	0.43 mi. E of Rinehart Rd.	6.17	Line & Grade Study for ROW Requirements	Tech. Rep. 3 page 27	4,745	296 1 12 14 20 343		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>	DDR DIH PKED WKBL WKOC Total	PE PE PE PE PE	0	5,088	FDOT
4318072	S. Pomegranate Ave.	8th St.	SR 46	0.50	Road Extension/Bridge	Overview page 7	2,318	4 3 7	<u>0</u>	0 0 0 0 0 0	0	EB <u>SA</u> Total	PE PE	TBD	TBD	FDOT
4344121	SR 436	Boston Ave.	E of Anchor Rd.	1.66	Resurfacing	Overview page 7	1,007	15 0 0 0 15	341 1,296 3,374	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 <u>0</u>	DIH DIH LF <u>SA</u> Total	PE CST CST CST	0	6,033	FDOT

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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 2016/17 (\$000's)	2016/17	2017/18	2018/19	2019/20	2020/21	Funding Sources	Project Phases	Cost After 2020/21 (\$000's)	Project Cost (\$000's)	Responsible Agency
4356611	SR 436	Orange/Seminole Co. Line	W of Avery Ln.	0.75	Resurfacing	Overview page 7	102	123 0 0 0 123	0 201 2,140 <u>10</u> 2,351	0 0 0 <u>0</u> 0	0 0 0 <u>0</u> 0	0 0 0 <u>0</u> 0	DIH DIH NHRE <u>SA</u> Total	PE CST CST CST	0	2,576	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	1,225	10 248 101 1 0 <u>0</u> 360	0 130 1 3,710 342	0 0 720 8 0 0 728	0 0 319 0 0 0 319	0 131 0 0	DIH DS DDR DIH DDR DIH Total	PE PE ROW ROW CST CST	0	6,946	FDOT
4368571	SR 15/600/US 17/92	N of Lake Mary Blvd.	Airport Blvd.	1.06	Resurfacing	Overview page 7	247	17 0 0 0 <u>0</u> 17	171 1,351 <u>10</u>	0 0 0 <u>0</u> 0	0 0 0 <u>0</u>	0 0 0 <u>0</u> 0	DIH DIH NHRE <u>SA</u> Total	PE CST CST CST	0	1,796	FDOT
4368581	SR 46	Upsala Rd.	Airport Blvd.	1.50	Landscaping	Overview page 9	400	7 <u>1</u>		<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>DIH</u> Total	CST	0	471	FDOT
4368582	SR 46	Upsala Rd.	Airport Blvd.	1.50	Hurricane Matthew Landscaping Repair	Overview page 9	0	14 14		<u>0</u> 0	<u>0</u> 0		<u>D</u> Total	MSC	0	14	FDOT
4383352	Off Fed./State Highway System				Natural Disaster Emergency Operations	Overview page 7	0	1 1	<u>0</u>	<u>0</u> 0	<u>0</u> 0		<u>D</u> Total	MSC	0	1	FDOT
4383355	Fed./State Highway System				Natural Disaster Emergency Operations	Overview page 7	0	1 1	<u>0</u>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>D</u> Total	MSC	0	1	FDOT
4391131	Railroad Crossing	at SR 46/W. 25th St. in Sanford			Railroad Signal Safety Project	Overview page 7	260	108 140		<u>0</u> 0	<u>0</u> 0	_	<u>DS</u> Total	RRU	0	400	FDOT
4392431	SR 46/429/Wekiva Pkwy.	E of Wekiva River Rd.	E of Orange Blvd.	3.53	Relocation Work	Tech. Rep. 3 page 46	0	<u>0</u> 0	339 339	<u>0</u> 0	<u>0</u> 0	_	<u>DS</u> Total	CST	0	339	FDOT
4393611	Wekiva Pkwy. Toll Operations				Toll Collection	Overview page 7	40	103 103	<u>0</u>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	TOBW Total	OPS	0	143	Seminole Co.
4394561	Oxford Rd.	SR 436	US 17/92	1.40	2-Lane Road Reconstruction/ Extension	Tech. Rep. 3 page 39	0	2,010 2,010	<u>0</u>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	ACSA Total	PE	TBD	TBD	Seminole Co.
4398841	Seminole Co. Pedestrian Lighting - Bundle A			5.67	Lighting at 13 Intersections	Overview page 7	0	<u>0</u> 0	245 245	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	HSP Total	PE	TBD	TBD	FDOT



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 and Osceola Parkway Extension, 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.

MetroPlan Orlando Transportation Improvement Program <u>Toll Road Projects - Florida's Turnpike Enterprise</u> Orange County

			Project Description				Historic			Project 9	Status an	nd Cost			Estimated		
FDOT Financial Management	Project Name or			Length		2040 LRTP	Cost Prior to 2016/17			-	\$000's)	lu cost	Funding	Project	Future Cost After 2020/21	Total Project Cost	Responsible
Number	Designation	From	То	(Miles)	Work Description	Reference	(\$000's)	2016/17	2017/18 20	018/19 2	2019/20	2020/21	Sources	Phases	(\$000's)	(\$000's)	Agency
2430171 SIS Project	Florida's Turnpike	at SR 417		8.25	New Interchange	Tech. Rep. 3 page 40	31,372	9		<u>0</u> 0	<u>0</u> 0		<u>PKYI</u> Total	CST	0	31,381	FTE
4060903 SIS Project	SR 528/Beachline Expy.	Milepost 5.65	Milepost 6.83	3.70	Landscaping	Overview page 9	165	1 1	. <u>0</u>	<u>0</u>	<u>0</u> 0	-	<u>PKYI</u> Total	CST	0	166	FTE
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	116,658	2 261 263	<u>0</u>	0 0 0	0 <u>0</u> 0	<u>0</u>	PKYI <u>PKYI</u> Total	PE CST	0	116,921	FTE
4060907 SIS Project	SR 528/Beachline Expy.	I-4	Florida's Turnpike	4.30	Signing/Pavement Markings	Overview page 7	0	<u>c</u>		465 465	<u>0</u> 0		<u>PKYI</u> Total	CST	0	465	FTE
4061462 SIS Project	Florida's Turnpike	SR 50	Beulah Rd.	5.32	Signing/Pavement Markings	Overview page 7	201	1 1	. <u>0</u>	<u>0</u> 0	<u>0</u> 0	-	<u>PKYI</u> Total	CST	0	202	FTE
4061481 SIS Project	Florida's Turnpike	N of Gotha Rd.	I-4	5.50	Widen to 8 Lanes	Completed before 2010	126,753	1 1	. <u>0</u>	<u>0</u> 0	<u>0</u> 0	0 0	PKYI Total	CST	0	126,754	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	17,128	2 682 465 2,568 3,320 184,093 191,138	0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	_	PKYI PKYI PKLF PKYI DI PKLF PKYI Total	PE ROW RRU RRU CST CST	0	208,266	FTE
4114062 SIS Project	Florida's Turnpike	Orange/Osceola Co. Line	SR 528/Beachline Expy.	5.77	Signing/Pavement Markings	Overview page 7	0	<u>C</u>	0	210 210	<u>0</u> 0		<u>PKYI</u> Total	CST	0	210	FTE
4193271 SIS Project	Florida's Turnpike	Countywide		24.91	Canal Protection/Guardrail	Overview page 7	122	1 1	. <u>0</u>	<u>0</u> 0	<u>0</u> 0		<u>PKYI</u> Total	PE	0	123	FTE
4223302 SIS Project	SR 528/Beachline Expy.	Milepost 4.30 Milepost 6.80	Milepost 5.60 Milepost 8.10	2.80	Signing/Pavement Markings	Overview page 7	84	10 10		<u>0</u>	<u>0</u>		<u>PKYI</u> Total	CST	0	94	FTE
4224183 SIS Project	Turkey Lake Service Plaza Reconstruction			0.57	Miscellaneous Construction	Overview page 7	6,329	2 1 <u>35</u> 38	0 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 0 0	PKYI PKYI <u>PKYR</u> Total	PD&E PE PE	0	6,367	FTE
4232031 SIS Project	SR 417/Southern Connector	Milepost 2.91	Milepost 4.76	1.85	Resurfacing	Overview page 7	1,583	2 2		<u>0</u>	0	-	PKYI Total	CST	0	1,585	FTE
4232032 SIS Project	SR 417/Southern Connector	Milepost 4.00	Milepost 6.20	1.80	Signing/Pavement Markings	Overview page 7	29	3	<u>0</u>	<u>0</u> 0	<u>0</u> 0	0	<u>PKYI</u> Total	CST	0	32	FTE
4232033 SIS Project	SR 417/Southern Connector	Milepost 4.00	Milepost 6.20	1.80	Guardrail Improvements	Overview page 7	119	6	0	<u>0</u> 0	<u>0</u> 0	<u>0</u>	<u>PKYI</u> Total	CST	0	125	FTE

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MetroPlan Orlando Transportation Improvement Program <u>Toll Road Projects - Florida's Turnpike Enterprise</u> Orange County

			Project Description				Historic		Pro	oject 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 2016/17 (\$000's)	2016/17	2017/18 2018/	(\$000's)	2020/21	Funding Sources	Project Phases	Future Cost After 2020/21 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4293261 SIS Project	Florida's Turnpike	at Orlando South Interchange		0.70	Ramp Improvement	Overview page 7	2,242	2 1 4 7	0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	PKYI PKYI <u>PKYI</u> Total	PD&E PE CST	0	2,249	FTE
4293262 SIS Project	Florida's Turnpike	at Orlando South Interchange		0.70	Signing/Pavement Markings	Overview page 7	9	2 2	<u>0</u> 0	0 0	-	<u>PKYI</u> Total	CST	0	11	FTE
4293311 SIS Project	Florida's Turnpike	at I-4 northbound exit ramp		0.60	Ramp Widening	Tech. Rep. 3 page 4	20,046	2 <u>1</u> 3	0 <u>0</u> 0	0 0 0 0	0	PKYI <u>PKYI</u> Total	PE DSB	0	20,049	FTE
4293312 SIS Project	Florida's Turnpike	at I-4 northbound exit ramp			Signing/Pavement Markings	Overview page 7	43	<u>6</u>	<u>0</u>	0 0	- -	PKYI Total	CST	0	49	FTE
4293321 SIS Project	Florida's Turnpike	at I-4 southbound exit ramp			Ramp Widening	Tech. Rep. 3 page 4	4,058	1 <u>5</u> 6	0 <u>0</u> 0	0 0 0 0	0	PKYI <u>PKYI</u> Total	PE DSB	0	4,064	FTE
4299852 SIS Project	Florida's Turnpike	at Turkey Lake Service Plaza		0.57	Install Fencing & Additional Solar Panels	Overview page 7	30	1 1	<u>o</u>	0 0	- -	PKYI Total	CST	0	31	FTE
4299853 SIS Project	Florida's Turnpike	at Turkey Lake Service Plaza		0.57	Greenspace at Solar Array Project	Overview page 7	35	1 1	<u>o</u>	0 0		<u>PKYI</u> Total	CST	0	36	FTE
4336631 SIS Project	Florida's Turnpike	at Sand Lake Rd.		1.89	New Interchange	Tech. Rep. 2 page 13	3,913	415 0 0 415	0 <u>0</u>	0 0 0 0 0 0 0 0	7,000 47,595	PKYI PKBD <u>PKBD</u> Total	PE RRU CST	1,550	61,773	FTE
4339155 <i>SIS Project</i>	Florida's Turnpike	at SR 50		0.80	Landscaping	Overview page 9	226	29 29		0 0	-1	PKYI Total	PE	0	255	FTE
4357841 SIS Project	Florida's Turnpike	SR 50	Orange/Lake Co. Line	1.16	Add 2 Variable-Toll Express Lanes in Each Direction	Tech. Rep. 3 page 40	1,413	1 9 0 10	0 630 <u>0</u> 630	0 0 0 0 0 0 0 0	0 29,310	PKYI PKYI <u>PKBD</u> Total	PD&E PE CST	900	32,263	FTE
4358531 SIS Project	Florida's Turnpike	at Boggy Creek Rd. Toll Plaza		0.10	Lighting	Overview page 7	135	24 24		0 0	0 0	PKYI Total	CST	0	159	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. 2 page 13	39,691	6 973 1,145 <u>1</u> 2,125	0 0 <u>0</u>	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0	PKYI PKYI PKYI <u>PKYI</u> Total	PE RRU CST ENV	0	41,816	FTE
4371562 SIS Project	Florida's Turnpike	at SR 528 & US 441		0.70	Interchange Improvement	Tech. Rep. 2 page 13	339	10 11,985 11,995	<u>0</u>	0 0 0 0		PKYI <u>PKYI</u> Total	PE CST	0	12,334	FTE
4371661 SIS Project	Florida's Turnpike	at I-4		0.60	Eastbound to Northbound Ramp Improvement	Tech. Rep. 2 page 11	128	6 <u>96</u> 102		0 0 0 0	<u>0</u>	PKYI <u>PKYI</u> Total	PE ROW	TBD	TBD	FTE

MetroPlan Orlando Transportation Improvement Program <u>Toll Road Projects - Florida's Turnpike Enterprise</u> Orange County

			Project Description				Historic		F	roject Status a				Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2016/17 (\$000's)	2016/17	2017/18 2018	(\$000's) /19 2019/20	2020/21	Funding Sources	Project Phases	Future Cost After 2020/21 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4371662 SIS Project	Florida's Turnpike	at I-4		0.60	Improve Direct Connect Ramps	Tech. Rep. 2 page 11	257	2,091 <u>0</u> 2,091	62,823	0 <u>0</u> 0	0 0 0 0 0 0	PKYI <u>PKYI</u> Total	PE DSB	0	66,085	FTE
4371831 SIS Project	SR 528/Beachline Expy.	at SR 520		0.54	Guardrail Improvements	Overview page 7	1	<u>5</u>	<u>0</u>	_	<u>0</u> <u>0</u> <u>0</u>	PKYI Total	PE	TBD	TBD	FTE
4375321 SIS Project	SR 528/Beachline Expy.	Bridges 750132 & 750226		0.10	Bridge Painting	Overview page 7	152	2 448 450	0 <u>0</u> 0	<u>0</u>	0 0 0 <u>0</u> 0 0	PKYI <u>PKYR</u> Total	PE CST	0	602	FTE
4379871 SIS Project	Florida's Turnpike	Milepost 255.5	Milepost 259.4	3.90	Resurfacing	Overview page 7	0	0 0 0	0 12	443	0 0 0 0 0 0	PKYR <u>PKYR</u> Total	PE DSB	0	13,271	FTE
4379872 SIS Project	Florida's Turnpike	Milepost 255.5	Milepost 259.4	3.90	Signing/Pavement Markings	Overview page 7	0	<u>0</u>	<u>0</u>	0 25 0 25		PKYR Total	CST	0	253	FTE
4379873 SIS Project	Florida's Turnpike	Milepost 255.5	Milepost 259.4	3.90	Guardrail Improvements	Overview page 7	0	254 0 254	0 <u>0</u> 0	499	0 0 0 0 0 0	PKYR <u>PKYR</u> Total	PE CST	0	753	FTE
4385471 SIS Project	SR 528/Beachline Expy.	at Florida's Turnpike		0.70	Interchange Improvement	To be amended	32	2,008 <u>4</u> 2,012	<u>O</u>	0	0 0 0 0 0 0	PKYI <u>PKYI</u> Total	PD&E PE	204,067	208,111	FTE
4385481 SIS Project	Florida's Turnpike	at SR 429		1.54	Bridge Painting	Overview page 7	0	0 0 0	0 0 0	532 0 7,63 532 7,63		PKYR <u>PKYR</u> Total	PE CST	0	8,162	FTE
4394571 SIS Project	Florida's Turnpike	Milepost 269.4 & ramps at SR 408 & SR 429	Milepost 274.0	9.17	Resurfacing	Overview page 7	2	52 <u>2</u> 54	0 0 0	0	0 0 0 0 0 0	PKYI <u>PKYI</u> Total	PD&E PE	TBD	TBD	FTE
4394572 SIS Project	Florida's Turnpike	ramps at SR 408 & SR 429		4.39	Guardrail Improvements	Overview page 7	3	2 290 292	0 <u>0</u> 0	<u>0</u>	0 0 0 0 0 0	PKYI <u>PKYI</u> Total	PD&E PE	TBD	TBD	FTE
4394781 SIS Project	SR 528/Beachline Expy.	Milepost 30.8	Milepost 35.8	4.96	Guardrail Improvements	Overview page 7	0	195 195		_	<u>0</u> <u>0</u> 0	<u>PKYI</u> Total	PE	TBD	TBD	FTE
4395981 SIS Project	Florida's Turnpike	at Consulate Dr.		1.20	Improve Traffic Operations	Overview page 7	4	2 61 63	0 <u>0</u> 0	<u>0</u>	0 0 0 0 0 0	PKYI <u>PKYI</u> Total	PE CST	0	67	FTE
4403141	Colonial Pkwy.	Woodbury Rd.	SR 520		New Road Construction	Tech. Rep. 2 page 41	0	5 5 <u>5</u> 15	0 0 0 0	0 <u>0</u>	0 0 0 0 0 0 0 0	PKYI PKYI <u>PKYI</u> Total	PD&E PE ROW	TBD	ТВО	
4403151	Colonial Pkwy.	SR 520	SR 528/Beachline Expy.		New Road Construction	Tech. Rep. 2 page 41	0	5 5 <u>5</u> 15	0 0 <u>0</u> 0	0 <u>0</u>	0 0 0 0 0 0 0 0	PKYI PKYI <u>PKYI</u> Total	PD&E PE ROW	TBD	ТВО	

MetroPlan Orlando Transportation Improvement Program <u>Toll Road Projects - Florida's Turnpike Enterprise</u> Osceola County

			Project Description				Historic		Proje	ct 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 2016/17 (\$000's)	2016/17	2017/18 2018/19	(\$000's)	2020/21	Funding Sources	Project Phases	Future Cost After 2020/21 (\$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	746	10,332 10,332	0 0 5	5 0	0 0	PKYI Total	CST	0	11,083	FTE
4114065 SIS Project	Florida's Turnpike	S of Osceola Pkwy.	Orange/Osceola Co. Line	0.76	Signing/Pavement Markings	Overview page 7	0	<u>0</u> 0	0 0 34	1 <u>0</u>	- -	PKYI Total	CST	0	34	FTE
4224184	Canoe Creek Service Plaza Reconstruction			0.56	Miscellaneous Construction	Overview page 7	8,464	<u>2</u> 2	0 0	_	- -	PKYI Total	PD&E	0	8,466	FTE
4232021 SIS Project	SR 417/Southern Connector Extension	Milepost 0.00	Milepost 2.91	2.91	Resurfacing	Overview page 7	5,075	1 1	<u>0</u> <u>0</u> <u>0</u>	-	-	<u>PKYI</u> Total	PE	0	5,076	FTE
4232022 SIS Project	SR 417/Southern Connector Extension	Milepost 0.00	Milepost 2.91	2.91	Signing/Pavement Markings	Overview page 7	142	<u>5</u>	<u>0</u> <u>0</u> <u>0</u>		1 -1	PKYR Total	CST	0	147	FTE
4232023 SIS Project	SR 417/Southern Connector Extension	Milepost 0.00	Milepost 2.91	2.91	Guardrail Improvements	Overview page 7	528	7	<u>0</u> <u>0</u> 0	-	-	PKYI Total	CST	0	535	FTE
4289711 SIS Project	SR 417/Southern Connector Extension			1.40	Bridge Painting	Overview page 7	7	197 0 <u>0</u> 197	0 0 89 0 4.109 0 4,198 0	0 0	0 0	PKYR PKYI <u>PKYR</u> Total	PE CST CST	0	4,402	FTE
4293521 SIS Project	Florida's Turnpike	at Milepost 205.0		0.71	Heavy Truck Turn-Around	Overview page 7	1,405	1 1	<u>0</u> <u>0</u> <u>0</u>	-1 -	-	PKYI Total	CST	0	1,406	FTE
4328261 SIS Project	Florida's Turnpike	Milepost 220.1	Milepost 227.0	6.94	Resurfacing	Overview page 7	11,943	2 <u>93</u> 95	0 0	2 0	0	PKYR PKYR Total	PE CST	0	12,038	FTE
4328262 SIS Project	Florida's Turnpike	Milepost 220.1	Milepost 227.0	6.94	Signing/Pavement Markings	Overview page 7	0	112 112		-1 -	-	PKYR Total	CST	0	112	FTE
4328263 SIS Project	Florida's Turnpike	Milepost 220.1	Milepost 227.0	6.94	Guardrail Improvements	Overview page 7	2,477	<u>2</u> 2	0 0	_	- -	PKYI Total	CST	0	2,479	FTE
4328264 SIS Project	Florida's Turnpike	Milepost 217.0	Milepost 220.1	3.13	Resurfacing	Overview page 7	0	2 2	0 0		1 -1	PKYR Total	PE	TBD	TBD	FTE
4328265 SIS Project	Florida's Turnpike	Milepost 217.0	Milepost 220.1	10.26	Guardrail Improvements	Overview page 7	0	2 2	0 0	-1 -	-	PKYI Total	PE	TBD	TBD	FTE
4328271 SIS Project	Florida's Turnpike	Milepost 238.8	Milepost 248.5	9.73	Resurfacing	Overview page 7	14,188	2 <u>3</u> 5	0 0 0 0	2 0	0	PKYR <u>PKYR</u> Total	PE CST	0	14,193	FTE
4328272 SIS Project	Florida's Turnpike	Milepost 238.8	Milepost 248.5	9.73	Signing/Pavement Markings	Overview page 7	0	392 392			1 -1	PKYR Total	CST	0	392	FTE
4328273 SIS Project	Florida's Turnpike	Milepost 238.8	Milepost 248.5	9.73	Guardrail Improvements	Overview page 7	1,262	1 2 3	0 0 0 0	<u>0</u>	0	PKYI <u>PKYI</u> Total	CST CST	0	1,265	FTE
4328851 SIS Project	Florida's Turnpike	at Three Lakes Toll Plaza		0.10	Dedicated Toll Lane Conversion	Overview page 7	149	1 1	<u>0</u> <u>0</u>			PKYI Total	CST	0	150	FTE

MetroPlan Orlando Transportation Improvement Program <u>Toll Road Projects - Florida's Turnpike Enterprise</u> Osceola County

FDOT Financial			Project Description				Historic Cost Prior to			Project	t Status an (\$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	2016/17 (\$000's)	2016/17	2017/18	2018/19	2019/20	2020/21	Funding Sources	Project Phases	2020/21 (\$000's)	Cost (\$000's)	Responsible Agency
4339152 SIS Project	Florida's Turnpike	at Kissimmee-St. Cloud North Interchange		0.30	Landscaping	Overview page 9	729	1 1	<u>0</u> 0	<u>0</u> 0	<u>0</u>	<u>0</u> 0	<u>PKYI</u> Total	CST	0	730	FTE
4339362 SIS Project	SR 417	at I-4		1.00	Landscaping	Overview page 9	94	1 1	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	PKYI Total	PE	TBD	TBD	FTE
4351691 SIS Project	Florida's Turnpike	Milepost 207.0	Milepost 208.5	1.50	Resurfacing	Overview page 7	1,458	5 <u>1</u> 6	0 27,670 27,670	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	PKYR <u>PKYR</u> Total	PE CST	0	29,134	FTE
4351692 <i>SIS Project</i>	Florida's Turnpike	Milepost 207.0	Milepost 208.5	1.50	Signing/Pavement Markings	Overview page 7	0	<u>0</u> 0	353 353	<u>0</u> 0	<u>0</u> 0		<u>PKYR</u> Total	CST	0	353	FTE
4351693 SIS Project	Florida's Turnpike	Milepost 207.0	Milepost 208.5	1.50	Guardrail Improvements	Overview page 7	279	30 <u>0</u> 30	0 <u>3,204</u> 3,204	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	PKYI <u>PKYR</u> Total	CST CST	0	3,513	FTE
4356231 SIS Project	Florida's Turnpike	Milepost 208.0	Milepost 242.0	34.00	Install Roadside Weather Information System	Overview page 7	877	67 67		<u>0</u> 0	0	<u> </u>	<u>PKYI</u> Total	CST	0	944	FTE
4357731 SIS Project	Florida's Turnpike	at Yeehaw Junction Toll Plaza		0.31	SunPass Dedicated Lane Conversion	Overview page 7	1,094	3 32 35	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	1,129	FTE
4361941 SIS Project	Florida's Turnpike	US 192/441	Osceola Pkwy.	6.93	Add 1 Variable-Toll Express Lane in Each Direction	Tech. Rep. 3 page 40	10,222	6 0 <u>0</u> 6	800 0 <u>0</u> 800	0 11,602 <u>103,529</u> 115,131	3,000 3,000	0 0	PKYI PKBD <u>PKYI</u> Total	PE CST CST	0	129,159	FTE
4365161 SIS Project	Florida's Turnpike	Milepost 235.0	Milepost 238.8	3.81	Resurfacing	Overview page 7	21	<u>2</u> 2	<u>0</u> 0	403 403	<u>0</u>	<u>0</u>	PKYR Total	PE	5,260	5,686	FTE
4365162 SIS Project	Florida's Turnpike	Milepost 235.0	Milepost 238.8	3.81	Signing/Pavement Markings	Overview page 7	0	<u>0</u> 0	20 20	<u>0</u> 0	0	<u>0</u> 0	PKYR Total	CST	0	20	FTE
4365163 <i>SIS Project</i>	Florida's Turnpike	Milepost 235.0	Milepost 238.8	3.81	Guardrail Improvements	Overview page 7	240	1 1	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>PKYR</u> Total	PE	1,341	1,582	FTE

MetroPlan Orlando Transportation Improvement Program <u>Toll Road Projects - Florida's Turnpike Enterprise</u> Seminole County

FDOT Financial Management Number Project Name or Designation 2402592 SIS Project SIS Project			Project Description				Historic Cost			-	Status an (\$000's)	d Cost			Estimated Future	Total	
Management	-	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Prior to 2016/17 (\$000's)	2016/17	2017/18	2018/19	2019/20	2020/21	Funding Sources	Project Phases	Cost After 2020/21 (\$000's)	Project Cost (\$000's)	Responsible Agency
	SR 417	E of Old Lake Mary Rd.	2,157' E of Rinehart Rd.	2.66	New 4-Lane Expressway	Completed before 2010	64,024	2,482 2,482		2,482 2,482	2,482 2,482		PKYI Total	Payback	2,482	78,916	FTE
4136692 SIS Project	SR 417	Milepost 37.7	Milepost 46.3	6.90	Thermoplastic for Resurfacing	Overview page 7	172	2 2	-	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>PKYR</u> Total	CST	0	174	FTE
4175451 SIS Project	SR 417	Orange/Seminole Co. Line	SR 434	7.09	Add 2 Variable-Toll Express Lanes in Each Direction Project on hold	Tech. Rep. 3 page 40	11,724	130 251 138,959 139,346	0 0 0 0	0 0 0 <u>0</u> 0	0 0 0 0	0 0 0 0 0	PKYI PKYI PKYI <u>PKYI</u> Total	PE ROW RRU DSB	0	151,070	FTE
4175457 SIS Project	SR 417	at Lake Jesup Toll Plaza			Signing/Pavement Markings	Overview page 7	55	2 2	<u>0</u>	<u>0</u> 0	<u>0</u> 0	<u>0</u>	PKYI Total	CST	0	57	FTE
4195674 SIS Project	SR 417				Signing/Pavement Markings	Overview page 7	60	<u>4</u>	0	<u>0</u> 0	<u>0</u> 0		PKYI Total	CST	0	64	FTE
4276901 SIS Project	SR 417	at Aloma Ave.		0.16	Interchange Improvement	Overview page 7	1,962	2 1 2 5	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	PKYI PKYI <u>PKYI</u> Total	PD&E PE CST	0	1,967	FTE
4276902 SIS Project	SR 417	at Aloma Ave.			Signing/Pavement Markings	Tech. Rep. 3 page 8	14	<u>5</u>	-	<u>0</u> 0	<u>0</u> 0	<u>0</u>	PKYI Total	CST	0	19	FTE
4290231 SIS Project	SR 417	US 17/92	I-4	5.34	Resurfacing	Overview page 7	7,391	1 1 2	0 0 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	PKYI <u>PKYI</u> Total	PE CST	0	7,393	FTE
4293351 SIS Project	SR 417	Orange/Seminole Co. Line	Aloma Ave.	0.69	Add 2 Variable-Toll Express Lanes in Each Direction	Tech. Rep. 3 page 40	29	<u>0</u>		<u>0</u> 0	<u>0</u> 0		<u>PKYI</u> Total	PE	TBD	TBD	FTE
4339363 SIS Project	SR 417	at I-4		1.95	Landscaping	Overview page 9	856	1 1	<u>0</u>	<u>0</u> 0	0	<u>0</u> 0	PKYI Total	PE	0	857	FTE
4379521 <i>SIS Project</i>	SR 417	SR 434	N of CR 427	5.48	Add 2 Variable-Toll Express Lanes in Each Direction Action tabled @	Tech. Rep. 3 page 40	42	<u>9</u>	<u>0</u> 0	<u>0</u> 0	<u>0</u>	<u>0</u>	<u>PKYI</u> Total	PE	167,959		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	7	1 1	<u>0</u>	<u>0</u> 0	<u>0</u> 0		<u>PKYI</u> Total	PE	TBD	TBD	FTE
4385491 SIS Project	SR 417	Milepost 50.3	Milepost 54.6	4.51	Bridge Painting	Overview page 7	0	0 0 0	0 <u>0</u> 0	156 <u>0</u> 156	0 2,245 2,245		PKYR <u>PKYR</u> Total	PE CST	0	2,401	FTE
4402911 SIS Project	SR 417	Milepost 38.0	Milepost 44.5	6.50	Resurfacing	Overview page 7	0	<u>2</u> 2	-	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>PKYI</u> Total	PE	TBD	TBD	FTE

Φ The widening with express lanes project on SR 417 from the Orange/Seminole County line to SR 434 has been placed on hold by Florida's Turnpike Enterprise (FTE). The funding shown for this project had been programmed in FDOT's FY 2016/17-2020/21 Tentative Five Year Work Program prior to the project being placed on hold. These funds will be removed from the TIP by FTE through the TIP amendment process before the end of FY 2016/17.

² As part of the approval of this TIP by the MetroPlan Orlando Board on July 13, 2016, the Board voted to table action on project #4379521 until a later date pending further discussion on the variable toll express lanes and the provision of additional information on the project by Florida's Turnpike Enterprise.

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

			Project Description														
							Historic Cost			Project	t Status an (\$000's)	d Cost			Estimated Future	Total	
Project Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Prior to 2016/17 (\$000's)	2016/17	2017/18	2018/19	2019/20	2020/21	Funding Sources	Project Phases	Cost After 2020/21 (\$000's)	Project Cost (\$000's)	Responsible Agency
99093 SIS Project	SR 408	Good Homes Rd.	E of Hiawassee Rd.	1.80	Widen to 8 Lanes	Tech. Rep. 3 page 4	1,560	12,633 12,633		<u>0</u> 0	<u>0</u> 0	<u>0</u>	SP Total	CST	0	23,045	CFX
99094 SIS Project	SR 408	SR 417	Alafaya Tr.	3.00	Widen to 8 Lanes	Tech. Rep. 3 page 4	0	11,778 11,778	36,519 36,519	18,707 18,707	<u>0</u> 0	<u>0</u> 0	<u>SP</u> Total	PE/CST	0	67,004	CFX
99092 SIS Project	SR 417	Econlockhatchee Tr.	Orange/Seminole Co. Line	2.30	Widen to 6 Lanes	Tech. Rep. 3 page 4	0	2,100 2,100	11,654 11,654	16,867 16,867	<u>0</u> 0	<u>0</u> 0	SP Total	PE/CST	0	30,621	CFX
99095 SIS Project	SR 528	Narcoossee Rd.	SR 417	1.90	Widen to 8 Lanes	Tech. Rep. 3 page 41	0	<u>0</u> 0	355 355	3,276 3,276	7,665 7,665	<u>0</u>	SP Total	PE/CST	0	11,296	CFX
99096 SIS Project	SR 528	at SR 436			Bridge Deck Replacement	Overview page 7	0	4,285 4,285	9,044 9,044	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>SP</u> Total	PE/CST	0	13,329	CFX
99097 SIS Project	SR 528	at Econlockhatchee River			Bridge Repair	Overview page 7	0	6,343 6,343	12,266 12,266	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	SP Total	PE/CST	0	18,609	CFX
99026 SIS Project	Misc. Safety, Guardrail, Drainage & Lighting	Systemwide			Miscellaneous Upgrades	Overview page 7	600	6,866 6,866	750 750	750 750	750 750		<u>SP</u> Total	PE/CST	0	10,466	CFX
99099 SIS Project	SR 417	at SR 528			Ramp Improvements	Overview page 7	461	6,062 6,062	2,586 2,586	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	SP Total	PE/ROW/	0	9,109	CFX
99100 SIS Project	SR 429	at CR 535			Ramp Improvements	Overview page 7	186	441 441	4,563 4,563	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>SP</u> Total	PE/CST	0	5,190	CFX
99117 SIS Project	SR 417	at Curry Ford Rd.			Ramp Improvements	Overview page 7	0	1,593 1,593	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	SP Total	CST	0	1,593	CFX
99118 SIS Project	Backup Data Center				Backup Data Center	Overview page 7	1,478	850 850	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	_	SP Total	DSB	0	2,328	CFX
99119 SIS Project	2040 CFX Master Plan				Master Plan Study	Overview page 7	449	<u>50</u> 50	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	SP Total	PLN	0	499	CFX
99120 SIS Project	SR 417	International Dr.	John Young Pkwy.	3.60	Widen to 6 Lanes	Tech. Rep. 3 page 40	0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	1,508 1,508		<u>SP</u> Total	PE/Part. CST	TBD	TBD	CFX
99121 SIS Project	SR 417	John Young Pkwy.	Landstar Blvd.	3.80	Widen to 6 Lanes	Tech. Rep. 3 page 40	0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	2,385 2,385	10,102 10,102	<u>SP</u> Total	PE/Part. CST	TBD	TBD	CFX
99122 SIS Project	SR 429	Plant St.	West Rd.	2.70	Widen to 6 Lanes	Tech. Rep. 3 page 41	0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	1,208 1,208	<u>SP</u> Total	PE	TBD	TBD	CFX
99123 SIS Project	SR 429	Florida's Turnpike/SR 50	Plant St.	1.50	Widen to 6 Lanes	Tech. Rep. 3 page 41	0	<u>0</u> 0	<u>195</u> 195	<u>595</u> 595	4,555 4,555	2,278 2,278	<u>SP</u> Total	PE/CST	0	7,623	CFX
99124 SIS Project	Multimodal/Intermodal Opportunity Study				Multimodal/Intermodal Study	Overview page 7	0	100 100		300 300	300 300		<u>SP</u> Total	Study	0	1,300	CFX
99125 SIS Project	SR 417	Curry Ford Rd.	Lake Underhill Rd.	1.60	Landscaping	Overview page 9	0	18 18		21 21	<u>5</u> 5	<u>0</u>	<u>SP</u> Total	PE/CST/ Maintain	0	340	CFX
99126 SIS Project	SR 408	at SR 417			Landscaping	Overview page 9	0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	621 621	<u>557</u> 557	SP Total	PE/CST Maintain	0	1,178	CFX

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

			Project Description				Historic			Project	t Status an	d Cost			Estimated		
							Cost Prior to			110,000	(\$000's)	u 000t			Future Cost After	Total Project	
Project Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2016/17 (\$000's)	2016/17	2017/18	2018/19	2019/20	2020/21	Funding Sources	Project Phases	2020/21 (\$000's)	Cost (\$000's)	Responsible Agency
99127 SIS Project	SR 417	at Florida's Turnpike			Landscaping	Overview page 9	0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>451</u> 451	407 407	<u>SP</u> Total	PE/CST Maintain	0	858	CFX
99103 SIS Project	SR 429	at SR 414			Landscaping	Overview page 9	3,891	20 20		<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>SP</u> Total	Maintain	0	3,916	CFX
99128 SIS Project	SR 429	at SR 414			Landscaping Phase 2	Overview page 9	0	947 947	846 846	2 <u>1</u> 2 1	<u>5</u> 5	<u>0</u> 0	<u>SP</u> Total	PE/CST Maintain	0	1,819	CFX
99104 SIS Project	SR 408 Eastern Extension	Challenger Pkwy.	SR 520	7.30	New 4-Lane Expressway	Tech. Rep. 3 page 41	403	1,902 1,902		<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>SP</u> Total	PD&E/Lin & Grade	TBD	TBD	CFX
99129 SIS Project	SR 528 Northeast District Connector Study	SR 528	Northeast District	8.00	New Expressway Study	LRTP to be amended	O	835 835	275 275	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>SP</u> Total	Study	0	1,110	CFX
99130 SIS Project	Expansion Projects				New Expressway Study	LRTP to be amended	0	4,008 4,008		750 750	<u>0</u> 0	<u>0</u> 0	<u>SP</u> Total	Study	0	6,881	CFX
99131 SIS Project	Wekiva Pkwy Section 1A	US 441 Interchange	N of Ponkan Rd.	2.30	Landscaping	Overview page 9	0	42 42		21 21	21 21	<u>0</u> 0	<u>SP</u> Total	PE/CST Maintain	0	1,436	CFX
99132 SIS Project	Wekiva Pkwy Section 1B	N of Ponkan Rd.	N of Kelly Park Rd.	2.30	Landscaping	Overview page 9	0	<u>0</u> 0	<u>58</u> 58	1,811 1,811	22 22		<u>SP</u> Total	PE/CST Maintain	0	1,913	CFX
99105 SIS Project	Wekiva Pkwy Section 1A	US 441 Interchange	N of Ponkan Rd.	2.30	New 4-Lane Expressway	Tech. Rep. 3 page 5	43,045	32,810 32,810	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	SP/CF Total	CST	0	75,855	CFX
99078 SIS Project	Wekiva Pkwy Section 1B	N of Ponkan Rd.	N of Kelly Park Rd.	2.30	New 4-Lane Expressway	Tech. Rep. 3 page 5	35,819	25,173 25,173	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	SP/CF Total	CST	0	60,992	CFX
99079 SIS Project	Wekiva Pkwy Section 2B	N of Kelly Park Rd.	E of CR 437	2.00	New 4-Lane Expressway	Tech. Rep. 3 page 5	30,830	54,678 54,678	26,339 26,339	<u>0</u> 0	_	<u>0</u> 0	SP/CF Total	CST	0	111,847	CFX
99080 SIS Project	Wekiva Pkwy Section 2A	E of CR 437	E of Mt. Plymouth Rd.	2.00	New 4-Lane Expressway	Tech. Rep. 3 page 5	12,261	34,795 34,795	18,544 18,544	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	SP/CF Total	CST	0	65,600	CFX
99081 SIS Project	Wekiva Pkwy Section 2C	Orange/Lake Co. Line	SR 46 E of Round Lake Rd.	1.30	New 4-Lane Expressway	Tech. Rep. 3 page 5	15,272	37,882 37,882	20,870 20,870	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	SP/CF Total	CST	0	74,024	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 5	111,163	31,468 31,468	27,292 27,292	8,858 8,858	1,108 1,108	<u>0</u> 0	SP/CF Total	ROW	0	179,889	CFX
99023 SIS Project	SR 408	at SR 417 (Phase 1)			Add Ramps, Mill & Resurface	Tech. Rep. 3 page 4	22,218	30,276 30,276	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>SP</u> Total	CST	0	52,494	CFX
99133 SIS Project	SR 408	at SR 417 (Phase 2)			Add Ramps, Mill & Resurface	Tech. Rep. 3 page 4	0	282 282		35,779 35,779	<u>0</u> 0	<u>0</u> 0	<u>SP</u> Total	PE/CST	0	71,840	CFX
99043 SIS Project	SR 429/Western Expy.	at Schofield Rd.			Landscaping	Overview page 9	0	12 12		21 21	16 16		<u>SP</u> Total	PE/CST Maintain	0	473	CFX
99083 SIS Project	SR 417	at Boggy Creek Rd. Ph. 3			Landscaping	Overview page 9	0	<u>53</u> 53		21 21	<u>16</u> 16		<u>SP</u> Total	PE/CST Maintain	0	947	CFX
99107 SIS Project	SR 528	at Innovation Way			Add New Interchange	Tech. Rep. 3 page 5	11,528	41,167 41,167	30,875 30,875	1,406 1,406	<u>0</u> 0	<u>0</u> 0	<u>SP</u> Total	DSB	0	84,976	CFX

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

Project Number			Project Description				Historic Cost			Projec	Estimated Future Cost After	Total					
	Project Name or Designation		То	Length (Miles)	Work Description	2040 LRTP Reference	Prior to 2016/17 (\$000's)	2016/17	2017/18	2018/19	2019/20	2020/21	Funding Sources	Project Phases	2020/21 (\$000's)	Project Cost (\$000's)	Responsible Agency
99108 SIS Project	SR 408	at I-4 Ultimate			Reconstruct Interchange	Tech. Rep. 2 page 11	1,060	964 964	75,964 75,964	75,964 75,964	80,968 80,968	<u>0</u> 0	<u>SP</u> Total	Contributi	0	234,920	CFX
99134 SIS Project	SR 429 New Interchange Studies				Interchange Studies & Design	LRTP to be amended	0	275 275	6,503 6,503	15,203 15,203	8,014 8,014	<u>0</u>	<u>SP</u> Total	Study/PE	0	29,995	CFX
99135 SIS Project	SR 417	at Narcoossee Rd.			Ultimate Interchange Concept Study	LRTP to be amended	0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	441 441	1,544 1,544	<u>SP</u> Total	Study/PE	0	1,985	CFX
99136 SIS Project	SR 528	at Innovation Way			Landscaping	Overview page 9	0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0		317 317	SP Total	PE/CST Maintain	0	667	CFX
99015 SIS Project	SR 528	Boggy Creek Rd.	SR 436	2.10	Demolish Existing Mainline Toll Plaza	Overview page 7	47,709	1,436 1,436	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	SP Total	CST	0	49,145	CFX
99137 SIS Project	SR 528 Frontage	Boggy Creek Rd.	SR 436	2.10	Landscaping	Overview page 9	0	<u>0</u> 0	248 248	21 21	<u>16</u> 16	<u>0</u> 0	SP Total	PE/CST Maintain	0	285	CFX
99049 SIS Project	Miscellaneous Facility Improvements				Upgrade/Replace Facilities	Overview page 7	0	<u>5,394</u> 5,394	1,163 1,163	1,115 1,115	<u>1,115</u> 1,115	965 965	SP Total	PE/CST	0	9,752	CFX
99054 SIS Project	Miscellaneous Technology Projects				System Upgrades and Equipment	Overview page 10	5,175	31,528 31,528	45,187 45,187	21,945 21,945	3,275 3,275	1,322 1,322	SP Total	PE/CST	0	108,432	CFX
99055 SIS Project	Miscellaneous Signing & Pavement Markings	Systemwide			Signing & Pavement Markings	Overview page 7	746	<u>870</u> 870	2,940 2,940	2,362 2,362	2,064 2,064	768 768	SP Total	PE/CST	0	9,750	CFX
99058 SIS Project	Miscellaneous Resurfacing, Drainage & Repair Projects	Systemwide			Renewal/Replacement Projects	Overview page 7	57,971	38,487 38,487	75,382 75,382	38,903 38,903	29,125 29,125	45,872 45,872	<u>R&R</u> Total	PE/CST	0	285,740	CFX
99059 SIS Project	Miscellaneous Landscape Projects	Systemwide			Landscaping	Overview page 9	0	1,500 1,500	1,500 1,500	1,500 1,500	1,500 1,500	1,500 1,500	<u>SP</u> Total	PE/CST	0	7,500	CFX
99073	Goldenrod Rd.	Lee Vista Blvd.	Narcoossee Rd.	0.90	Resurfacing	Overview page 7	0	<u>0</u> 0	1,064 1,064	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	NSP Total	CST	0	1,064	CFX

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			Project Status	Estimated					
FDOT Financial Management	Project Name or	_	_	Length		2040 LRTP	Cost Prior to 2016/17			(\$000'		Funding	Project	Future Cost After 2020/21	Total Project Cost	Responsible
Number	Designation	From	То	(Miles)	Work Description	Reference	(\$000's)	-	2017/18	2018/19 2019/	2020/2	Sources	Phases	(\$000's)	(\$000's)	Agency
2453164	Orange Co. ITS				Hurricane Matthew ITS Damage Repair	Overview page 10	0	<u>5</u> 5	<u>0</u> 0	<u>o</u> o	0	<u>D</u> Total	MSC	0	5	FDOT/ Orlando
4149991	SR 50	Pete Parrish Blvd.	Springdale Rd.	2.51	Traffic Signals	Overview page 10	1,276	26 26		<u>0</u>		DIH Total	CST	0	1,302	FDOT/ Orlando
4149992	SR 50	at Mercy Dr.		0.04	Traffic Signals	Overview page 10	284	2 <u>5</u> 25	<u>0</u> 0	<u>o</u> o	-	0 <u>DIH</u> 0 Total	CST	0	309	FDOT
4176892	Traffic Control Devices	Countywide			Funding Set-Aside	Overview page 10	0	<u>0</u> 0	863 863	863 863 8	63 86 63 86	3 <u>SU</u> 3 Total	CST	0	3,452	MetroPlan Orlando
4217441	SR 535	at SR 536			Intersection Improvement Proportionate Share	Overview page 10	0	480 480	<u>0</u> 0	<u>o</u>		O LFP O Total	CST	0	480	FDOT
4230291	SR 535	at International Dr.		0.10	Traffic Signals	Overview page 10	0	791 58 <u>113</u> 849	0 <u>0</u>	0 0 <u>0</u> 0	0 <u>0</u>	DDR DIH D <u>LF</u> D Total	CST CST CST	0	849	FDOT
4245301	SR 500/US 441	Oak Ridge Rd.	34th St.	2.44	Improve Traffic Operations	Overview page 10	2,879	7	<u>0</u> 0	<u>O</u>		O DIH O Total	CST	0	2,886	FDOT
4322261	SR 426	at SR 436		0.25	Improve Traffic Operations	Overview page 10	1,512	2 2	_	<u>o</u> o		DIH D Total	CST	0	1,514	FDOT
4336481	SR 527/Orange Ave.	S of Lake Gatlin Rd.	N of Holden Ave.	0.23	Improve Traffic Operations	Overview page 10	4,205	4 139 17 <u>21</u> 181	0 <u>0</u>	0 0 0 0 0	0 0 <u>0</u>	0 ACSA 0 LF 0 LF 0 S <u>U</u> 0 Total	PE RRU CST CST	0	4,386	FDOT
4346941	SR 552/Curry Ford Rd.	at SR 436		0.10	Add Turn Lane(s)	Overview page 10	335	6 25 <u>536</u> 567	0	0 0 <u>0</u> 0	0 <u>0</u>	0 HSP 0 DDR 0 HSP 0 Total	PE CST CST	0	902	Orange Co.
4355251	Gatlin Ave.	at Barber Park Access Rd./ Kennedy Ave.			Intersection Improvement	Overview page 10	158	<u>0</u> 0	<u>0</u> 0	1,338 1,338	_	0 <u>SU</u> 0 Total	CST	0	1,496	Orange Co.
4355261	SR 434/Alafaya Tr.	at Corporate Blvd.			Intersection Improvement	Overview page 10	300	2 0 0 2	0 250 <u>0</u> 250	0 0 <u>0</u> 0	•		PE ROW CST	0	1,118	Orange Co.
4355271	Powers Dr.	at North Ln.			Intersection Improvement	Overview page 10	300	<u>0</u> 0	<u>0</u> 0	<u>o</u>	0 56 0 56		CST	0	867	Orange Co.
4355291	Orange Co. Advanced Traffic Management System Ph. 3	Countywide			Traffic Control Devices/System	Overview page 10	3,457	1 1	<u>0</u> 0	<u>o</u>	_	O SA O Total	CST	0	3,458	Orange Co.

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

FDOT	Project Name or Designation	Project Description					Historic Cost									Total	
Financial Management Number		From	То	Length (Miles)	Work Description	2040 LRTP Reference	Prior to 2016/17 (\$000's)	2016/17	2017/18	2018/19		2020/21	Funding Sources	Project Phases	Future Cost After 2020/21 (\$000's)	Project Cost (\$000's)	Responsible Agency
4355541	Vineland Ave.	at SR 535			Intersection Improvement	Overview page 10		2 0 0	0 175 <u>0</u>	0 0 <u>0</u>	0 0 <u>1,675</u>	0 0 <u>0</u>	SU SU <u>SU</u>	PE ROW CST			Orange Co.
							300				1,675				0	2,152	
4355871	Wallace Rd.	at Dr. Phillips Blvd.		0.50	Intersection Improvement	Overview page 10	200	0 0		<u>0</u>	<u>0</u> 0	_		CST	0	1,921	Orange Co.
4363461	UCF Big Data Research	Countywide			Advanced Traveler Information System	Overview page 10	100	100 100		100 100	100 100			OPS	0	500	Orange Co.
4375081	Orlando Citywide Pedestrian Traffic Signals				Traffic Signals	Overview page 10		0 0 0 0	443 0 0	0 0 0 <u>0</u>	0 0 0 <u>0</u>	0 25 <u>2,104</u>	SU LF <u>SU</u>	PE PE CST CST			Orlando
4375921	SR 500/US 441	S of SR 482/Sand Lake Rd.	N of SR 482/Sand Lake Rd.	0.15	Intersection Improvement	Overview	0	397 13	0	0	0	2,129	Total DDR DIH	PE PE	0	2,595	FDOT
					Amendment 12/14/16	page 10		355 0 0	0	0 767 34 71	0 0 0	0 0 0	HSP ACNP DDR DIH	PE PE CST CST			
4375971	SR 50	W of Carter Rd.	E of Carter Rd.	0.01	Traffic Operations	Overview	7	765		872	0	Ō	Total	PE	0	1,644	FDOT
43/39/1	OC NC	w of Carter Rd.	E OI Carter Rd.	0.01	Improvement	Overview page 10	175	5 5		_	<u>0</u> 0			PE	0	180	FDOI
4399081	SR 551/Goldenrod Rd.	at Mai Tai Dr., Quail Pond St., & Georgeann St.		7.67	Intersection Improvements	Overview page 10		266 62 209	0 <u>0</u>	•	0 0 <u>0</u>	0 0 <u>0</u>	DIH DS	CST CST CST			FDOT
							0	537	0	0	0	0	Total		0	537	

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

		Project Description					Historic	Project Status and Cost							Estimated Future		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2016/17 (\$000's)	(\$000's) 2016/17 2017/18 2018/19 2019/20 2020/21 Funding Project Sources Phases								Total Project Cost (\$000's)	Responsible Agency
4176893	Traffic Control Devices	Countywide			Funding Set-Aside	Overview page 10	0	<u>0</u> 0	110 110		110 110			CST	0	440	MetroPlan Orlando
4183211	SR 500/US 17/92	SR 530/US 192	Donegan Ave.	1.10	Add Turn Lane(s)	Overview page 10	3,974	8 154 155 <u>1,764</u> 2,081	0 0 <u>0</u>	0 46 0 <u>0</u> 46	0 0 0 0	0 0 <u>0</u>	DIH DDR DIH <u>DIS</u> Total	PE CST CST CST	0	6,101	FDOT
4349161	John Young Pkwy.	at W. Oak St.		0.18	Intersection Improvement	Overview page 10	451	2 400 1,679 <u>0</u> 2,081	0 <u>0</u>	0 0 <u>0</u>	0 0 0 <u>1,675</u> 1,675	0 0 <u>0</u>	LF SU <u>SU</u>	PE ROW ROW CST	0	4,207	Kissimmee
4355191	Traffic Signal Cabinet Upgrades	City of Kissimmee			Traffic Control Devices/ System	Overview page 10	936	<u>4</u>	<u>0</u> 0	<u>0</u>	0	_		CST	0	940	Kissimmee
43745111	US 192	at Hoagland Blvd.		0.03	Intersection Improvement	Overview page 10	3	392 0 0 0 <u>0</u> 392	0 0 <u>0</u>	150 288 0 0 438	0 145 0 <u>0</u> 145	37 33 <u>1,286</u>	HSP	PE ROW CST CST	0	2,334	FDOT
4375991	SR 500/600/US 17/92	at Westgate Dr.		0.28	Traffic Operations Improvement	Overview page 10	0	265 10 <u>8</u> 283	0 <u>0</u>	0 0 <u>0</u> 0	0 0 <u>0</u>	0 0 <u>0</u> 0	DDR DIH <u>DDR</u> Total	PE PE CST	0	283	FDOT

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

FDOT	Project Name or Designation SR 434		Project Description			_	Historic Cost Prior to 2016/17 (\$000's)	Project Status and Cost (\$000's)								Total	
Financial Management Number		From	То	Length (Miles)	Work Description	2040 LRTP Reference		2016/17	2017/18	2018/19		2020/21	Funding Sources	Project Phases	Future Cost After 2020/21 (\$000's)	Project Cost (\$000's)	Responsible Agency
2402334		Mingo Tr.	Milwee St.	0.67	Add Turn Lanes	Overview page 10	1,154	5 1 <u>247</u> 253	. 0 <u>0</u>	0 0 <u>0</u> 0	0 0 0	0 0 0 0 0	DIH DIH <u>LFP</u> Total	PE ROW ROW	TBD	TBD	Seminole Co.
2402691	Congestion Mitigation	Regionwide			Projects to be Identified by Congestion Management System	Overview page 10	0	<u>0</u>		1,394 1,394	<u>C</u>		<u>SU</u> Total	CST	0	2,546	MetroPlan Orlando
4176891	Traffic Control Devices	Countywide			Funding Set-Aside	Overview page 10	0	<u>0</u> 0		278 278	278 278	278 278	<u>SU</u> Total	CST	0	1,112	MetroPlan Orlando
4295851	CR 46A	W of Ridgewood Ave.	E of Marshall Ave.	0.42	Intersection Improvements	Overview page 10	1,707	65 261 3 326	0 0	0 0 <u>0</u> 0	0 0 <u>0</u>	0	LF <u>SA</u>	ROW ROW ROW	o	2,033	Seminole Co.
4295852	CR 46A	W of Ridgewood Ave.	E of Marshall Ave.	0.42	Intersection Improvements	Overview page 10	0	2,238 <u>80</u> 2,318	<u>0</u>	0 <u>0</u> 0	0 0	<u>o</u>	HSP <u>SA</u> Total	CST CST	0	2,318	Seminole Co.
4326421	SR 434	at Winding Hollow Blvd.			Add Turn Lanes	Overview page 10	147	<u>0</u>	-		419 41 9		_	CST	0	566	Winter Springs
4326422	SR 434	at Tuskawilla Rd.		0.04	Add Turn Lanes	Overview page 10	1,903	2 2	<u>0</u> 0		<u>0</u>	-		CST	0	1,905	Winter Springs
4326423	SR 434	at Winding Hollow Blvd.			Add Turn Lanes	Overview page 10	0	341 341			<u>0</u>	-	_	ROW			Winter Springs
4330401	SR 434	Mitchell Hammock Rd.	Alexandria Blvd.		Traffic Signals	Overview page 10	384	9 81 10 1,058 <u>183</u> 1,341	0 0 0 0	0 0 0 0 0	0 0 0 0 <u>0</u>	0 0 0 0 0 0 0		PE CST CST CST CST	0	1,725	Seminole Co.
4347131	SR 46 Sanford Amtrak Station	W of International Pkwy.	E of Airport Blvd.	3.32	Improve Traffic Operations	Overview page 10	904	107 107			0			CST	0	1,011	Sanford
4347821	Mitchell Hammock Rd.	at SR 426		0.14	Add Turn Lanes	Overview page 10	497	3 3		<u>0</u> 0	0	-	SU Total	CST	0	500	Seminole Co.
4349311	SR 436	at CR 427		0.52	Improve Traffic Operations	Overview page 10	662	15 15		<u>0</u> 0	0	-		PE	0	677	Seminole Co.
4392771	SR 46	Town Center Blvd.	Rinehart Rd.	0.20	Traffic Signals	Overview page 10	0	247 247		_	0	0	DS Total	CST	0	247	Seminole Co.

MetroPlan Orlando Transportation Improvement Program <u>Transportation Systems Management & Operations Projects</u> Three-County Region

		Project Description					Historic	Project Status and Cost							Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2016/17 (\$000's)	2016/17	2017/18	2018/19	(\$000's)	2020/21	Funding Sources	Project Phases	Future Cost After 2020/21 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4354461	Greater Orlando Transit Signal Priority Equipment				Arterial Traffic Management	Overview page 10	6,222	0 40 2 0 177 <u>598</u> 817	50 0 0 150 0 <u>0</u> 200	104 <u>3,095</u>	0 0 0 0 0 0	0 0 0 0 0 0 0	DS DDR DIH DS DIH DS Total	PD&E PE PE CST CST	0	10,438	FDOT

Section VIII

MetroPlan Orlando Transportation Improvement Program Maintenance Projects

MetroPlan Orlando Transportation Improvement Program Maintenance Projects **Orange County**

FDOT			Project Description				Historic			Project	: Status and (\$000's)	i Cost			Estimated	Total	
Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2016/17 (\$000's)	2016/17	2017/18	2018/19		2020/21	Funding Sources	Project Phases	Future Cost After 2020/21 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
2442962	Primary Roads MOA	in City of Apopka			Routine Maintenance	Overview page 7	116	116 116	116 116	116 116	<u>116</u> 116	116 116	<u>D</u> Total	MNT	0	696	Apopka
2442981	Primary Roads MOA	in City of Ocoee			Routine Maintenance	Overview page 7	722	<u>0</u> 0	<u>0</u> 0	25 25	25 25	25 25	<u>D</u> Total	MNT	25	822	Ocoee
2448231	Joint Pond Agreement with Orange Co.				Routine Maintenance	Overview page 7	66	3 3	3 3	3 3	3 3	3 3	<u>D</u> Total	MNT	3	84	Orange Co.
2451901	CFX Facilities	in Orange Co.		22.46	Routine Maintenance	Overview page 7	41,708	2,760 2,760		2,800 2,800	2,800 2,800	2,800 2,800	TM11 Total	MNT	0	55,668	CFX
4057871	Orange Co. MOA				Routine Maintenance	Overview page 7	1,208	<u>0</u> 0	<u>0</u> 0	118 118	<u>118</u> 118	118 118	<u>D</u> Total	MNT	0	1,562	Orange Co.
4066601	1-4	within Reedy Creek Improvement District			Routine Maintenance	Overview page 7	2,690	182 182		183 183	<u>183</u> 183	183 183	<u>D</u> Total	MNT	183	3,787	RCID
4136156	Lighting Agreements	in Orange Co.			Lighting Maintenance	Overview page 7	10,525	1,488 1,488		1,652 1,652	1,626 1,626	1,674 1,674	<u>D</u> Total	MNT	1,805	20,374	Orange Co./ FDOT
4168111	SR 528/Beachline Expy.				Toll Facilities Maintenance	Overview page 7	321	64 64	61 61	61 61	7 <u>1</u> 7 1	71 71	PKM1 Total	MNT	71	720	FTE
4181081	Primary Roads MOA	in Orange Co.			Routine Maintenance	Overview page 7	43,765	2,819 2,819	2,784 2,784	2,748 2,748	2,748 2,748	2,890 2,890	<u>D</u> Total	MNT	0	57,754	Orange Co.
4182321	SR 528/Beachline Expy.	Milepost 7.80	SR 520		Routine Maintenance	Overview page 7	2	2 2	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	TM11 Total	MNT	0	4	CFX
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	CFX
4182324	SR 417/GreeneWay	SR 536	Orange/Seminole Co. Line		Routine Maintenance	Overview page 7	0	2 2	2 2	2 2	<u>2</u> 2	2 2	TM11 Total	MNT	0	10	CFX
4182325	SR 408/East-West Expy. Extensions				Routine Maintenance	Overview page 7	0	2 2	2 2	2 2	<u>2</u> 2	2 2	TM11 Total	MNT	0	10	CFX
4220392	Mill & Resurface	Various Locations			Routine Maintenance	Overview page 7	1,644	<u>0</u> 0		<u>0</u> 0	<u>o</u> o	<u>0</u>	<u>D</u> Total	MNT	0	3,111	Orange Co./ FDOT
4220427	Performance Aesthetics	Various Locations			Routine Maintenance	Overview page 7	2,249	750 750	750 750	375 375	<u>750</u> 750	750 750	<u>D</u> Total	MNT	750	6,374	Orange Co./ FDOT
4256361	Roadway Aesthetics	Various Locations			Routine Maintenance	Overview page 7	4,606	238 238		698 698	698 698	698 698	<u>D</u> Total	MNT	0	7,398	Orange Co./ FDOT
4256382	Drainage Repair	Various Locations			Routine Maintenance	Overview page 7	1,654	372 372	351 351	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>D</u> Total	MNT	0	2,377	Orange Co./ FDOT
4260221	US 441	in Hunters Creek			Routine Maintenance	Overview page 7	86	12 12		12 12	<u>12</u> 12	12 12	<u>D</u> Total	MNT	12	158	Orange Co.
4291532	Performance Sidewalk	Various Locations			Routine Maintenance	Overview page 7	942	314 314	634 634	320 320	320 320	320 320	<u>D</u> Total	MNT	320	3,170	Orange Co./ FDOT

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

			Project Description				Historic			Projec	t Status and	d Cost			Estimated		
FDOT Financial							Cost Prior to				(\$000's)				Future Cost After	Total Project	
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2016/17 (\$000's)	2016/17	2017/18	2018/19	2019/20	2020/21	Funding Sources	Project Phases	2020/21 (\$000's)	Cost (\$000's)	Responsible Agency
4291601	Pavement Markings	Various Locations			Routine Maintenance	Overview		<u>430</u>	400	0	<u>0</u>	0	<u>D</u>	MNT			Orange Co./
						page 7	2,220	430	400	0	0	0	Total		0	3,050	FDOT
4291611	Pipe Desilt & Video				Routine Maintenance	Overview		<u>0</u>	1,036	<u>0</u>	<u>0</u>	<u>0</u>	<u>D</u>	MNT			Orange Co./
						page 7	1,893	0	1,036	0	0	0	Total		0	2,929	FDOT
4291633	Performance Pavement	Various Locations			Routine Maintenance	Overview		<u>148</u>	<u>148</u>	<u>148</u>	0	<u>0</u>	<u>D</u>	MNT			Orange Co./
						page 7	445	148	148	148	0	0	Total		0	889	FDOT
4317341	Drainage Repairs	in Orange Co.			Routine Maintenance	Overview		1,014	100	<u>0</u>	<u>0</u>	0	<u>D</u>	MNT			Orange Co./
						page 7	43	1,014	100	0	0	0	Total		0	1,157	FDOT

Osceola County

2443831	City of Kissimmee MOA		Routine Maintenance	Overview		<u>118</u>	<u>118</u>	<u>118</u>	118	<u>118</u>	<u>D</u>	MNT			Kissimmee
				page 7	1,973	118	118	118	118	118	Total		0	2,563	
2448471	Osceola Co. MOA		Routine Maintenance	Overview		86	86	86	86	86	<u>D</u>	MNT			Osceola Co.
				page 7	1,099	86	86	86	86	86	Total		0	1,529	
2448491	Agreement between		Routine Maintenance	Overview		109	<u>0</u>	<u>55</u>	<u>55</u>	<u>55</u>	<u>D</u>	MNT			Orange Co.
	Osceola & Orange Co.			page 7	541	109	0	55	55	55	Total		55	870	Osceola Co.
	& OBT Devel. Board														OBT. Devel.
4067751	City of St. Cloud MOA		Routine Maintenance	Overview		11	<u>11</u>	<u>11</u>	11	<u>11</u>	<u>D</u>	MNT			St. Cloud
				page 7	179	11	11	11	11	11	Total		0	234	
4136159	Lighting Agreements	in Osceola Co.	Lighting Maintenance	Overview		262	263	271	287	295	DDR	MNT			Osceola Co./
				page 7	2,379	262	263	271	287	295	Total		296	4,053	FDOT
4181091	Primary Roads MOA	in Osceola Co.	Routine Maintenance	Overview		307	309	<u>311</u>	311	313	<u>D</u>	MNT			Osceola Co./
				page 7	4,385	307	309	311	311	313	Total		0	5,936	FDOT

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

			Project Descriptio	n			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	2016/17 (\$000's)	2016/17	2017/18	2018/19	2019/20	2020/21	Funding Sources	Project Phases	2020/21 (\$000's)	Cost (\$000's)	Responsible Agency
2445491	City of Casselberry MOA				Routine Maintenance	Overview		<u>132</u>		<u>132</u>	<u>132</u>		<u>D</u>	MNT			Casselberry
						page 7	1,227	132	132	132	132	132	Total		0	1,887	
2448531	City of Longwood MOA				Routine Maintenance	Overview		<u>59</u>		<u>59</u>	<u>59</u>		<u>D</u>	MNT			Longwood
						page 7	792	59	59	59	59	59	Total		59	1,146	
2448801	City of Winter Springs				Routine Maintenance	Overview		<u>66</u>		<u>66</u>	66		<u>D</u>	MNT			Winter Spring
	MOA					page 7	948	66	66	66	66	66	Total		0	1,278	
4136157	Lighting Agreements	in Seminole Co.			Lighting Maintenance	Overview		<u>265</u>	<u>314</u>	<u>324</u>	289	<u>297</u>	<u>D</u>	MNT			Seminole Co.,
						page 7	2,264	265	314	324	289	297	Total		354	4,107	FDOT
4181101	Primary Roads MOA	in Seminole Co.			Routine Maintenance	Overview		1,158		1,117	1,117		D	MNT			Seminole Co.,
						page 7	22,992	1,158	1,149	1,117	1,117	1,359	Total		0	28,892	FDOT
4220411	City of Oviedo MOA				Routine Maintenance	Overview		<u>55</u>		<u>55</u>	<u>55</u>		D	MNT			Oviedo
						page 7	434	55	55	55	55	55	Total		0	709	
4291632	Pavement Markings	in Seminole Co.			Routine Maintenance	Overview		427	<u>350</u>	<u>0</u>	_	0	D	MNT			Seminole Co.,
						page 7	2,136	427	350	0	0	0	Total		0	2,913	FDOT
4309133	US 17/92	around Lake Monroe			Replace Seawall	Overview		7,000		<u>0</u>	<u>0</u>	<u>0</u>	<u>D</u>	MNT			Sanford
						page 7	0	7,000	0	0	0	0	Total		0	7,000	
4367303	SR 417 Highway Lighting	in Seminole Co.			Lighting	Overview		4	0	0	0	0	PKM1	RRU			FTE
						page 7	454	<u>60</u>	<u>25</u>	<u>25</u>	<u>25</u>		PKM1	MNT	05	240	
							154	64	25	25	25	25	Total		25	343	

Section IX

MetroPlan Orlando Transportation Improvement Program Bicycle & Pedestrian Projects

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

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

			Project Description				Historic			Proje	ct Status a	nd Cost			Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2016/17	2016/17	2017/18		(\$000's)		Funding Sources	Project Phases	Future Cost After 2020/21 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
2395051	Bicycle/Pedestrian	Orlando Urban Area		` ,	Bike Path/Trail	Overview	,	50	-	-	•	11,335	SU	CST	,	,	MetroPlan
2393031	Contingency Box	(Orange, Osceola, & Seminole Counties)			Projects to be Identified	page 7	0	<u>0</u>	905 4,784	2,323	2,321	9	TALU Total	CST	2,323	41,415	Orlando
4280461	Orlando Sidewalks	Citywide			Sidewalk Improvement Project	Overview page 7	6,192	3 3	<u>0</u> 0	<u>0</u>	<u>0</u> 0	<u>0</u> 0	TALU Total	CST	0	6,195	Orlando
4280471	Pine Hills Trail Ph. 2	Alhambra Dr.	Clarcona-Ocoee Rd.		Bike Path/Trail	Overview page 7	6,643	4 4	<u>0</u> 0	<u>0</u> 0	<u>0</u>	<u>0</u> 0	<u>SA</u> Total	CST	0	6,647	Orange Co.
4290541	SR 500/US 441	S of Gore St.	S of Central Blvd.	0.77	Sidewalk	Overview page 7	1,440	130 130	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 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		<u>0</u> 0	<u>0</u>	<u>0</u> 0	<u>DIH</u> Total	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	<u>0</u> 0	<u>0</u> 0	<u>0</u>	<u>0</u> 0	<u>SU</u> Total	PE	8,300	12,203	Orange Co.
4302253	Shingle Creek Trail	SR 482/Sand Lake Rd.	Oak Ridge Rd.		Bike Path/Trail	Overview page 7	502	9 0 <u>0</u> 9	0 3,016 <u>1,074</u> 4,090	<u>0</u>	0 0 <u>0</u> 0	0 0 <u>0</u> 0	SU SU <u>TALU</u> Total	PE CST CST	0	4,601	Orlando
4302254	Shingle Creek Trail	Central Florida Pkwy.	SR 528/Beachline Expy.		Bike Path/Trail	Overview page 7	0	<u>0</u>	<u>0</u> 0	<u>0</u> 0	2,200 2,200	<u>0</u> 0	TALT Total	CST	0	2,200	Orange Co.
4302255	Shingle Creek Trail	SR 528/Beachline Expy.	Destination Pkwy.		Bike Path/Trail	Overview page 7	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	596 400 <u>2,314</u> 3,310	SU TALT <u>TALU</u> Total	CST CST CST	0	3,310	Orange Co.
4302256	Shingle Creek Trail	Destination Pkwy.	SR 482/Sand Lake Rd.		Bike Path/Trail	Overview page 7	0	1,000 <u>716</u> 1,716	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	ACTA <u>SA</u> Total	CST CST	0	1,716	Orange Co.
4315291	Brookshire Elementary School Sidewalks				Sidewalk	Overview page 7	117	1 1	<u>0</u> 0	<u>0</u> 0	<u>0</u>	<u>0</u> 0	ACTA Total	CST	0	118	Winter Park
4349151	SR 50 Pedestrian Overpass	Gertrude's Walk	Dinky Line Trail		Pedestrian/Wildlife Overpass	Overview page 7	9,206	76 <u>362</u> 438	0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	LF <u>SU</u> Total	CST CST	0	9,644	Orlando
4355211	St. Andrew's Trail	Cady Way Trail	Aloma Ave.		Bike Path/Trail	Overview page 7	448	2 <u>0</u> 2	0	0 <u>0</u> 0	0 3,040 3,040	0 <u>0</u> 0	SU <u>SU</u> Total	PE CST	0	3,490	Winter Park
4355221	Maitland/Eatonville Wayfinding				Bicycle Route Signs	Overview page 7	89	1 1	<u>0</u>	<u>0</u>	<u>0</u> 0	<u>0</u> 0	<u>SU</u> Total	CST	0	90	Maitland

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

FDOT			Project Description	ı			Historic			Projec	t Status a				Estimated	Total	
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2016/17 (\$000's)	2016/17	2017/18	2018/19 2	(\$000's		Funding Sources	Project Phases	Future Cost After 2020/21 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4364331	Orange Co. Gap Segment 2	Hiawassee Rd.	N of SR 414/Maitland Blvd.		Bike Path/Trail Amendment 11/9/16	Overview page 7	196	15 2,000 2,015	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	DIH <u>TLWR</u> Total	PE PE	ТВО	TBD	FDOT
4364351	Orange Co. Gap Segment 1	Clarcona-Ocoee Rd.	West Orange Trail	0.20	Bike Path/Trail	Overview page 7	263	3 0 0 0 0 <u>0</u> 3	0 318 7 0 <u>0</u> 325	7 0 <u>0</u>	0 32 7 24 <u>254</u> 317	0 0 0 0 0 <u>0</u>	DIH DDR DIH DDR <u>SA</u> Total	PE ROW ROW CST CST	TBD	TBD	FDOT
4375751	Orange Blossom Trail Phase 2A	30th St.	Gore St.		Bike Path/Trail	Overview page 7	0	<u>0</u> 0	<u>0</u> 0	<u>0</u>	<u>0</u>	2,485 2,485	<u>SU</u> Total	CST	0	2,485	Orange Co.
4377391	SR 50	SR 417 southbound ramps	Constantine St.	0.42	Sidewalk	Overview page 7	244	12 12	<u>0</u> 0	<u>0</u> 0	<u>o</u> o	<u>0</u> 0	<u>DIH</u> Total	PE	0	256	FDOT

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

FDOT Financial			Project Description				Historic Cost Prior to			Projec	t 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	2016/17	2016/17	2017/18	2018/19	2019/20	2020/21	Funding Sources	Project Phases	2020/21 (\$000's)	Cost (\$000's)	Responsible Agency
4280431	Kissimmee Trail Overpass	N of US 192	between Donegan Ave. & Columbia Ave.	0.04	Pedestrian/Wildlife Overpass	Overview page 7	8,553	14 14	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>SA</u> Total	CST	0	8,567	Kissimmee
4302251	Shingle Creek Trail	Lake Toho City Trail	Orange/Osceola Co. Line		Bike Path/Trail	Overview page 7	3,003	<u>2</u> 2	<u>0</u>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>SU</u> Total	PE	6,000	9,005	Kissimmee
4302257	Shingle Creek Trail	S of US 192	Shingle Creek Park		Bike Path/Trail	Overview page 7	3,088	<u>5</u> 5	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u>	TALU Total	CST	0	3,093	Kissimmee
4302258	Shingle Creek Trail North Project Phase 2A	Arrow Ridge Apartments	Tapestry Subdivision	0.35	Bike Path/Trail	Overview page 7	0	<u>583</u> 583	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u>	<u>SU</u> Total	CST	0	583	Osceola Co.
4302259	Shingle Creek Trail North Project Phase 2B	Tapestry Subdivision	Osceola Pkwy.		Bike Path/Trail	Overview page 7	0	<u>0</u> 0	<u>0</u>	2,581 2,581	<u>0</u> 0	<u>0</u>	<u>SU</u> Total	CST	0	2,581	Osceola Co.
4315281	Coral Ave.	W. Jackson St.	Carroll St.	0.07	Sidewalk	Overview page 7	87	1 1	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	ACTA Total	CST	0	88	FDOT
4315282	Brown Chapel Rd.	N of 5th St.	N of Sugar Mill Ln.	0.10	Sidewalk	Overview page 7	96	1 1	<u>0</u>	<u>0</u>	<u>0</u> 0	<u>0</u> 0	ACTA Total	CST	0	97	FDOT
4315283	Ventura Elementary School Sidewalks	on Seal St., Larkspur Ct., & Dahlia Dr.			Sidewalk	Overview page 7	200	<u>2</u> 2	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	ACTA Total	CST	0	202	FDOT
4329531	Underwood Ave.	Jack Brack Rd.	Carson St.	0.74	Sidewalk	Overview page 7	351	2 8 10	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	SA <u>SR2S</u> Total	PE CST	0	361	Osceola Co.
4330411	Pleasant Hill Elementary School Sidewalks	on S. Hoagland Blvd. from Carr Pershing St. from S. Ho		1.22	Sidewalk Amendment 12/14/16	Overview page 7	84	2 <u>627</u> 629	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	ACSA SR2S Total	PE CST	0	713	Osceola Co.
4330421	Boggy Creek Elementary School Sidewalks			0.71	Sidewalk	Overview page 7	247	4 4	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	SR2S Total	CST	0	251	Osceola Co.
4330741	Lakeview/Michigan Ave. Elementary & St. Cloud Middle School Sidewalks			1.53	Sidewalk	Overview page 7	310	8	<u>0</u> 0	<u>0</u> 0	<u>0</u>	<u>0</u> 0	<u>SA</u> Total	CST	0	318	Osceola Co.
4335511	Reserve Funds for Context Sensitive Projects ①				Funding Action	Overview page 7	0	<u>0</u>	3,202 3,202	2,511 2,511	2,331 2,331	2,313 2,313	<u>SU</u> Total	CST	0	10,357	FDOT

[•] The reserve funds in project #4335511 originated with the increase in the allocation of SU funds for MetroPlan Orlando resulting from the establishment of Kissimmee as an urbanized area. MetroPlan Orlando's policy regarding the use of these funds is that they be programmed for Context Sensitive projects throughout the MetroPlan Orlando region. 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.

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

			Project Description				Historic			Projec	t Status and	Cost			Estimated		
FDOT Financial	Ducio et Nove ou			l an oth		0040 I DTD	Cost Prior to				(\$000's)		From allower	Ductors	Future Cost After	Total Project	Daananaihla
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2016/17 (\$000's)	2016/17	2017/18	2018/19	2019/20 202		Funding Sources	Project Phases	2020/21 (\$000's)	Cost (\$000's)	Responsible Agency
4374731	East Lake Elementary School Sidewalks	E of Turnberry Blvd.	W of N. Point Blvd.	0.36	Sidewalk	Overview page 7		23 <u>0</u>	0 <u>0</u>	0 <u>160</u>	0 <u>0</u>	0 <u>0</u>	SU <u>SU</u>	PE CST			Osceola Co.
							0	23	0	160	0	0	Total		0	183	
4374741	Fortune-Lakeshore Multi-Use Trails	US 192	East Lakeshore Blvd.		Bike Path/Trail	Overview page 7	348	3 3	<u>0</u> 0	<u>0</u> 0	<u>0</u>	<u>o</u>	TALU Total	PE	TBD	TBD	Osceola Co.
4374771	International Dr.	SR 417 Overpass	S of Gaylord Palms Resort		Sidewalk	Overview page 7		26 <u>0</u>	0 <u>0</u>	0 <u>0</u>	0 <u>230</u>	0 <u>0</u>	SU <u>SU</u>	PE CST			Osceola Co.
							0	26	0	0	230	0	Total		0	256	
4374801	Boggy Creek Rd.	E of Fells Cove Blvd.	W of Narcoossee Rd.		Sidewalk	Overview page 7	0	<u>0</u> 0	97 97	<u>0</u>	<u>0</u> 0	<u>0</u> 0	<u>SU</u> Total	CST	0	97	Osceola Co.
4374811	Highlands Elementary School Sidewalks	S of Jackson Sr.	N of Carroll St.	0.46	Sidewalk	Overview page 7		2 0	0 <u>0</u>	0 <u>177</u>	0 <u>0</u>	0 <u>0</u>	SU <u>SU</u>	CST CST			Osceola Co.
							27	2	0	177	0	0	Total		0	206	
4375111	Ventura Elementary School Sidewalks	on Royal Palm Dr.			Sidewalk	Overview page 7		0 <u>0</u>	43 <u>0</u>	0 <u>0</u>	0 <u>187</u>	0 <u>0</u>	SU <u>SU</u>	PE CST			Osceola Co.
							0	0	43	0	187	0	Total		0	230	
4398781	Shingle Creek Trail South Phase 1B	Estancia Development	Palmetto Ave.		Bike Path/Trail Amendment 11/9/16	Overview page 7	0	2,230 2,230	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u>	TLWR Total	CST	0	2,230	Osceola Co.

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

			Project Description				Historic			Projec	ct Status and	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	2016/17	2016/17	2017/18	2018/19	2019/20 202		Funding Sources	Project Phases	2020/21 (\$000's)	Cost (\$000's)	Responsible Agency
4174841	SR 46 Gateway	Rinehart Rd.	Airport Blvd.	2.20	Sidewalk	Overview page 7		5 3		0	0	0	DDR DIH	CST CST			Seminole Co.
						1, 10,	1,943	25 33		<u>0</u> 0	<u>0</u>	<u>0</u>	<u>DS</u> Total	CST	0	1,976	
4249291	Seminole-Wekiva Trail	South End	Orange/Seminole Co. Line		Bike Path/Trail	Overview	1,816	<u>2</u> 2	0	<u>0</u>	<u>0</u>	0	<u>SA</u>	CST	0	4.040	Seminole Co.
4278981	CR 46A/Persimmon Ave.	Southwest Rd.	W 8th St.	0.47	Sidewalk	page 7 Overview	1,816	19		0	0	0	Total SA	CST	0	1,818	Sanford
.2.0001		Goddiniocendi	W Gar Ga		olasila.ii	page 7	631	19	Ō	0	ō	Ō	Total		0	650	
4278991	CR 46A	W of Club Rd.	E of Old Lake Mary Rd.	0.57	Sidewalk	Overview page 7		2 133	0	0	0	0	EB SA	PE CST			Seminole Co.
						1, 10,	114	422 557	<u>0</u>	<u>0</u>	<u>o</u>	<u>0</u>	TALU Total	CST	0	671	
4295971	Citrus Ave., Grove Ave.,				Sidewalks	Overview		1	0	<u>0</u>	0	0	SA	CST			Seminole Co.
	Bear Gulley Rd.					page 7	294	1	0	0	0	0	Total		0	295	
4354981	Rinehart Rd.	CR 46A	SR 46	1.76	Bike Path/Trail	Overview page 7	1,145	3 3	0 0	<u>0</u>	<u>o</u> o	<u>0</u>	TALT Total	CST	0	1,148	Seminole Co.
4364341	Seminole/Volusia Gap Trail along US 17/92	Wayside Park (Seminole Co.)	Spring-to-Spring Trail (Volusia Co.)	0.53	Bike Path/Trail Amendment 11/9/16	Overview page 7		194 6	0	0	0	0	DDR DIH	PE PE			FDOT
	Trail along 03 17/32	(Seminole 66.)	(Volusia Co.)		Amenament 11/9/10	page 1		48	0	0	Ö	0	DS	PE			
								208 10	0	0	0	0	DDR DIH	CST CST			
								1,800	0	0	<u>0</u>	0	TLWR	CST			
							761	2,266					Total		0	3,027	
4374561	Forest City Elementary School Sidewalks	Bedford Rd. Citrus Rd.	Camden Rd. Wessex Rd.		Sidewalks	Overview page 7	286	<u>2</u>	0	0	<u>0</u>	<u>0</u>	<u>SA</u> Total	CST	0	288	Seminole Co.
4374571	Spring Lake Elementary	on Tulane Dr., Notre Dame D			Sidewalks	Overview	200	<u>155</u>	0	<u>0</u>	0	0	SU	CST		200	Seminole Co.
4574571	School Sidewalks	Lynchfield Ave			Oldewalks	page 7	603	155	Ö	0	Ö	Ö	Total	001	0	758	
4374761	Florida Central Pkwy. Connector	SR 434	Bennett Dr.		Bike Lane/Sidewalk	Overview page 7		74 957	0	0	0	0	ACSU ACTU	CST CST			FDOT
	Connector					page 1	0	<u>280</u>	0	<u>0</u>	<u>0</u>	<u>0</u>	<u>SU</u>	CST	0	4 244	
407.4704	O The The				Budantia Orfat Income and	0	U	_,0	·			_	Total	007	U	1,311	
4374791	Casselberry Elementary School Sidewalks	on Queens Mirror Cir.			Pedestrian Safety Improvement	Overview page 7	0	<u>0</u> 0	_	<u>0</u>	<u>84</u> 84	<u>0</u>	<u>SU</u> Total	CST	О	84	Casselberry
4379331	Cross Seminole Trail Connector	Church Ave. at CR 427	Cross Seminole Trail		Bike Path/Trail	Overview page 7	0	<u>0</u> 0		<u>0</u>	<u>0</u>	<u>0</u> 0	TALU Total	CST	0	347	Longwood

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		
Project Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2016/17 (\$000's)	2016/17	2017/18	2018/19		2020/21	Funding Sources	Project Phases	Future Cost After 2020/21 (\$000's)	Total Project 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		800 800		<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 ⊕	Tech. Rep. 3 page 35	0	<u>0</u> 0	<u>C</u>	0 0	<u>0</u> 0	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 page 35	0	<u>0</u> 0	500 500		500 500		<u>Local</u> Total	PE/ROW/CST	0	1,500	Kissimmee
92109	Intelligent Transportation System (ITS)	Citywide			ITS Improvements	Overview page 10	100	100 100	100 100	100 100	100 100		<u>Local</u> Total	PE/CST	0	500	Kissimmee
92110	Traffic Signal Upgrades	Various Intersections			Improve Traffic Signals	Overview page 10	165	200 200			200 200		<u>Local</u> Total	PE/CST	0	965	Kissimmee

Project includes bike lanes and sidewalks.

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

			Project Description	on			Historic			Pi		itus and Cos	t		Estimated		
Project Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2016/17 (\$000's)	2016/17	2017/18	2018/19 2		2020/21	Funding Sources	Project Phases	Future Cost After 2020/21 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
77024	Rinehart Rd.	CR 46A	Timacuan Blvd.	0.37	At-Grade Mid-Block U-Turns Part of the I-4 BTU Project "Michigan Lefts"	Overview page 10	0	TBD	TBD	TBD	TBD	<u>0</u>	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

			Project Description	1													
			<u> </u>				Historic Cost Prior to			I		itus and Co)00's)	st		Estimated Future Cost After	Total Project	
Project Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2016/17 (\$000's)	2016/17	2017/18	2018/19	2019/20	2020/21	Funding Sources	Project Phases	2020/21 (\$000's)	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	684	3,200 <u>400</u> 3,600	<u>0</u>	<u>0</u>	1,200 <u>0</u> 1,200	2,500 <u>0</u> 2,500	TIF <u>Gas Tax</u> Total	CST ROW	0	13,456	Orange Co.
75002	Boggy Creek Rd.	Orange/Osceola Co. Line	SR 417	1.50	Widen to 4 Lanes	Tech. Rep. 3 page 31	2,049	2,498 <u>0</u> 2,498	0 <u>2,160</u> 2,160	0 <u>5,588</u> 5,588	0 <u>2,588</u> 2,588	0 <u>668</u> 668	Paygo <u>Paygo</u> Total	ROW CST	14,557	30,108	Orange Co.
75087	Boggy Creek Rd.	Wetherbee Rd	SR 417	1.30	Widen to 4 Lanes	Tech. Rep. 3 page 31	1,228	6,000 6,000	3,000 3,000	3,000 3,000	700 700	200 200	<u>Invest</u> Total	CST	0	14,128	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	4,801	<u>5,600</u> 5,600	<u>0</u> 0	<u>0</u>	<u>0</u> 0	<u>0</u>	I-Drive CRA Total	CST	0	10,401	Orange Co.
75056	Econlockhatchee Tr.	Lake Underhill Rd.	Valencia College Ln.	1.44	Widen to 4 Lanes	Tech. Rep. 3 page 5	10,910		11,273		<u>5,637</u> 5,637	882 882	<u>TIF/Gas</u> Total	CST	0	35,074	Orange Co.
75088	Ficquette Rd.	Summerlake Park Blvd.	Overstreet Rd.	1.50	Widen to 4 Lanes	Tech. Rep. 3 page 5	0	1,868 <u>0</u> 1,868	<u>0</u>	1,380	0 <u>4,140</u> 4,140	0 <u>1,200</u> 1,200	Invest <u>Invest</u> Total	PE ROW	0	9,656	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	1,014	0 <u>7,500</u> 7,500	1,220 7,280 8,500	2,000 <u>0</u> 2,000	275 <u>0</u> 275	0 <u>0</u> 0	TIF <u>Sales Tax</u> Total	ROW CST	0	19,289	Orange Co.
75089	Hamlin Grove Trail Extension			0.05	Widen to 4 Lanes	Not in 2040 LRTP	0	6,000 6,000	0	0	<u>0</u> 0	<u>0</u> 0	<u>TIF</u> Total	CST	0	6,000	Orange Co.
75059	Innovation Way	at BeachLine Exwy.		1.06	New 4-Lane Interchange with Expressway Ramps	Tech. Rep. 3 page 6	Φ	<u>0</u> 0	<u> </u>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	TIF/CFX/ <u>Private</u> Total	PE/ROW/CST	Φ	Φ	Orange Co.
75013	International Dr.	S. Westwood Blvd.	N. Westwood Blvd.	2.20	Widen to 6 Lanes	Tech. Rep. 3 page 6	1,161	4,000 4,000	<u>500</u> 500	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>I-Drive CRA</u> Total	CST	0	5,661	Orange Co.
75060	International Dr.	Destination Pkwy.	Sand Lake Rd.	2.80	Add Transit Lanes	Tech. Rep. 3 page 32	866	1,000 1,000	7,479 7,479		<u>539</u> 539	1,000 1,000	I-Drive CRA Total	PE/ROW/CST	0	15,384	Orange Co.
75069	International Dr.	at Orange County Convention Center		0.06	Add Pedestrian Bridge	Overview page 7	1,545	2,529 2,529			<u>0</u> 0	<u>0</u> 0	I-Drive CRA Total	CST	0	4,174	Orange Co.
75044	John Young Pkwy.	at Sand Lake Rd.		2.00	New 6-Lane Interchange with Ramps	Tech. Rep. 3 page 5	406		400 400	0	<u>0</u> 0	<u>0</u> 0	I-Drive CRA Total	CST	0	806	Orange Co.
75016	Kennedy Blvd.	Forest City Rd.	Wymore Rd.	1.80	Widen to 4 Lanes	Tech. Rep. 3 page 34	4,220	2,940 <u>0</u> 2,940	6,400 <u>0</u> 6,400	<u>0</u>	2,400 <u>0</u> 2,400	0 4,600 0	TIF <u>TIF</u> Total	ROW CST	20,514	44,591	Orange Co.
75090	Lake Underhill Rd.	Econlockhatchee Trail	Rouse Rd.	1.50	Widen to 4 Lanes	Tech. Rep. 3 page 31	0	1,140 0 1,140	4,400 <u>0</u>	0 <u>8,760</u>	0 4,380 4,380	0 8,000 8,000	Invest Invest Total	ROW CST	0	26,680	Orange Co.

The Innovation Way project is being funded by a developer 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				Historic				Project Sta	6-2019/20 atus and Cos	ıt		Estimated		
Project Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2016/17 (\$000's)	2016/17	2017/18	2018/19		2020/21	Funding Sources	Project Phases	Future Cost After 2020/21 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
75091	Reams Rd.	Summerlake Park Blvd.	Taborfield Ave.	3.10	Widen to 4 Lanes	Tech. Rep. 3		1,500	1,500		0	0	Invest	PE			Orange Co.
						page 32	0	<u>0</u> 1,500	<u>0</u> 1,500	2,290 2,290	<u>8,550</u> 8,850	3,550 3,550	<u>Invest</u> Total	ROW	0	17,690	
75092	Reams Rd.	Delmar Ave.	Taborfield Ave.		Widen to 4 Lanes	Tech. Rep. 3 page 32	715	2,150 2,150	400 400	100 100	<u>0</u> 0	<u>0</u> 0	<u>Paygo</u> Total	CST	0	3,365	Orange Co.
75071	Richard T. Crotty Pkwy. (formerly East-West Rd.)	SR 436	Dean Rd.	5.07	New 4-Lane Road	Tech. Rep. 3 page 34		3,261 1,864	500 4,300	7,181	0 <u>300</u>	0 6,000	TIF TIF	ROW CST	44.000		Orange Co.
75024	Taft-Vineland Rd.	Orange Blossom Tr.	Orange Ave.	2.00	Widen to 4 Lanes	Tech. Rep. 3	11,984	5,125 3,100	4,800 5,643	2,500 2,600	300	6,000	Total TIF	PE/ROW	44,320	75,029	Orange Co.
						page 32	1,276	<u>0</u> 3,100	300 5,943	800 2,600	2,600 2,600	2,353 2,353	<u>TIF</u> Total	CST	27,600	45,472	G
75093	Texas Ave.	Americana Blvd.	Holden Ave.	0.50	Widen to 4 Lanes	Tech. Rep. 3 page 34		710 <u>0</u>	3,347 <u>0</u>	0 <u>4,093</u>		0 3,000	Invest TIF	ROW CST		10.10	Orange Co.
75074	Caneel Bay Blvd.	Crosston Cir.	Orange/Osceola Co. Line	0.27	New 2-Lane Road	Tech. Rep. 3	0	710 <u>0</u>	3,347 <u>0</u>	4,093 <u>0</u>	2,047 <u>0</u>	3,000 <u>0</u>	Total DRI	CST	0	13,197	Orange Co.
			3.7, 1.7, 1.1, 1.1, 1.1, 1.1, 1.1, 1.1, 1		-	page 6	0	0	0	0	0	0	Total		0	0	3

The Caneel Bay Blvd. project is being funded by a developer under a Development of Regional Impact (DRI). 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	n			Historic			Pr	roject Sta	atus and Cos	t		Estimated		
Project Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2016/17 (\$000's)	2016/17	2017/18	2018/19 20	(\$0	000's)	Funding Sources	Project Phases	Future Cost After 2020/21 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
75075	Grand National Dr./ Greenbriar Pkwy.	Oak Ridge Rd.	Sand Lake Rd.	1.70	Realign & Widen to 4 lanes ⊅	Tech. Rep. 3 page 33	1,200	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	100 100	100 100	<u>IFT</u> Total	PE	10,800	12,200	Orlando
75076	Boggy Creek Rd.	Jetport Dr.	SR 417	6.50	Widen to 4 Lanes	Tech. Rep. 3 page 32	1,300	<u>0</u> 0	<u>0</u> 0	300 300	300 300	900 900	<u>IFT</u> Total	PE	38,422	41,222	Orlando
75084	Terry Ave. South Extension	South St.	Anderson St.	0.15	New 2 Lane Road ©	Tech. Rep. 3 page 35	200	<u>0</u> 0	652 652	332 332	332 332	332 332	<u>IFT</u> Total	PE/ROW/CST	3,152	5,000	Orlando
75095	Narcoossee Rd.	SR 528	SR 417	3.75	Widen to 6 lanes	Tech. Rep. 3 page 3	0	<u>5,500</u> 5,500	7,000 7,000	<u>o</u>	<u>0</u> 0	<u>0</u> 0	<u>IFT</u> Total	PE/CST	1,500	14,000	Orlando
75096	W. Livingston St.	Parramore Ave.	Terry Ave.	0.13	2-Lane Road Reconstruction	Overview page 7	0	<u>150</u> 150	1,850 1,850	<u>o</u>	<u>0</u>	<u>0</u>	<u>IFT</u> Total	PE/ROW/CST	180	2,180	Orlando
75082	Econlockhatchee Tr.	Lee Vista Blvd.	Orlando City Limits	2.30	Widen to 4 Lanes ⊕	Tech. Rep. 3 page 32	1,310	500 <u>500</u> 1,000	1,000 <u>1,000</u> 2,000	1,000 <u>1,000</u> 2,000	1,000 <u>1,000</u> 2,000	1,000 1,000 2,000	IFT <u>IFT</u> Total	PE CST	15,850	26,160	Orlando

Project includes bike lanes and sidewalks.

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

			Project Description				Historic			ı	Project Sta	atus and Cos			Estimated		
Project Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2016/17 (\$000's)	2016/17	2017/19	2018/19	(\$0	000's)	Funding Sources	Project Phases	Future Cost After 2020/21 (\$000's)	Total Project Cost (\$000's)	Responsible
				, ,	<u> </u>		(\$000S)	2010/11	2017/16	2016/19	2019/20				(\$000S)	(\$000 S)	Agency
92041	Old Pleasant Hill Rd. Extension	Amiens Rd.	Old Pleasant Rd.	0.40	New 2-Lane Road	Tech. Rep. 3 page 35	0	0 0	<u>0</u> 0	<u>0</u>	<u>0</u> 0	5,400 5,400	MFWZ Total	PD&E ROW/CST	0	5,400	Osceola 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 38	0	<u>0</u> 0	<u>100</u> 100	8,709 8,709	<u>0</u> 0	<u>0</u> 0	MFEZ Total	ROW/CST	0	8,809	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 38	0	<u>0</u> 0	400 400	681 681	5,629 5,629	7,980 7,980	MFEZ Total	PE/ROW/CST	0	14,690	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>	<u>1,500</u> 1,500	47,986 47,986	MFEZ Total	PE/PD&E 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	0 <u>0</u> 0	900 900		0 <u>0</u> 0	12,366 <u>12,000</u> 24,366	MFWZ <u>LFS</u> Total	PE/PD&E ROW/CST	1,447	27,764	Osceola Co.
92080	Hoagland Blvd. Phase ⅡΦ	500' West of Pleasant Hill Rd.	5th St.	2.20	New 4 Lane Road	Tech. Rep. 3 page 35	0	<u>0</u> 0	2,500 2,500	5,245 5,245	<u>0</u> 0	<u>0</u> 0	MFWZ Total	PE/ROW/CST	0	7,745	Osceola Co.
92081	Hoagland Blvd. Phase III ①	US 17/92	500' West of Pleasant Hill Rd.	0.80	Widen to 4 Lanes/Realignment	Tech. Rep. 3 page 35	0	<u>0</u> 0	<u>0</u> 0	2,402 2,402	<u>0</u> 0	<u>0</u> 0	MFWZ Total	PE/ROW/CST	0	2,402	Osceola Co.
92096	Thacker Ave. Extension	Flora Ridge Blvd.	Osceola Pkwy.	0.80	New 4 Lane Road	Tech. Rep. 3 page 36	0	0 <u>0</u> 0	0 <u>0</u> 0	0 0 0	o 0	4,946 <u>5,350</u> 10,296	SPCF <u>MFWZ</u> Total	PE/ROW/CST	0	10,296	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	0	<u>0</u>	<u>1,577</u> 1,577	<u>0</u>	<u>0</u> 0	30,461 30,461	MFWZ Total	PE/ROW/CST	0	32,038	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	0	<u>0</u>	<u>0</u> 0	<u>0</u>	<u>0</u> 0	14,983 14,983	MFEZ Total	PE/ROW/CST	0	14,983	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	0	<u>0</u>	<u>522</u> 522		<u>0</u> 0	3,084 3,081	MFEZ Total	PE/ROW/CST	0	3,603	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>	<u>0</u> 0	<u>0</u>	750 750	29,044 29,044	MFEZ Total	PE/ROW/CST	0	29,794	Osceola Co.
92098	Osceola Pkwy. Phase I (east bound)	Thacker Ave	Orange Blossom Trail	1.40	Add new east bound Lane	Tech. Rep. 3 page 38	0	<u>0</u>	<u>0</u> 0	<u>0</u>	<u>150</u> 150	2,000 2,000	MFWZ Total	CST	0	2,150	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	1,850	<u>0</u> 0	<u>0</u> 0	<u>0</u>	150 150	1,815 1,815	MFWZ Total	CST	0	3,815	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>	120 120	1,440 1,440	<u>MFWZ</u> Total	CST	0	1,560	Osceola Co.
92100	Osceola Pkwy. Phase IV (west bound)	John Young Pkwy.	Orange Blossom Trail	1.20	Add new west bound lane	Tech. Rep. 3 page 38	0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	120 120	1,440 1,440	MFWZ Total	CST	0	1,560	Osceola Co.

Note: All projects include sidewalks and non-designated bike lanes with the exception of the Goodman Road project.

¹⁰ The Hoagland Blvd. projects are also shown in the Federal & State Funded Highway Projects section of the TIP on page V-5.

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

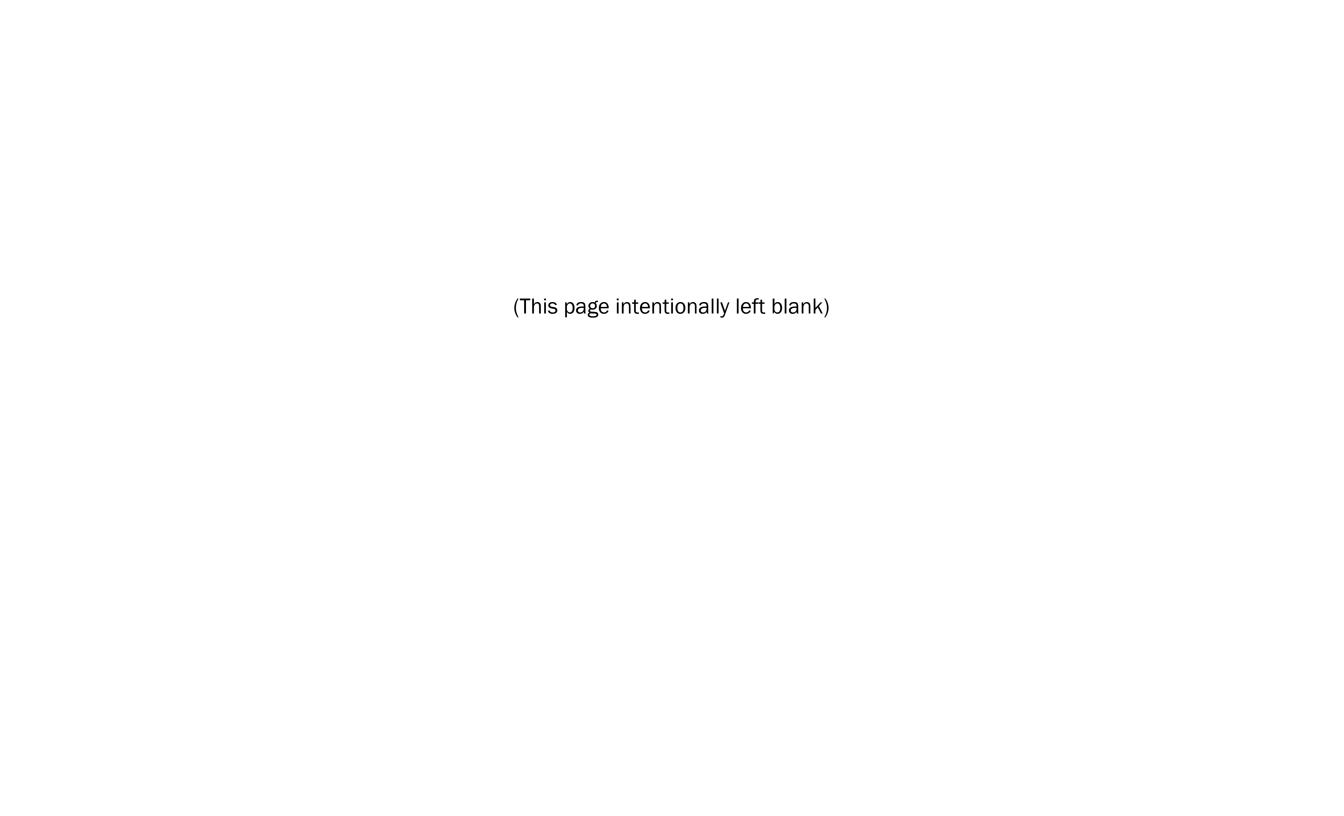
			Project Description	n			Historic					atus and Co	st		Estimated		
Project	Project Name or			Length		2040 LRTP	Cost Prior to 2016/17				(\$	000's)	Funding	Project	Future Cost After 2020/21	Total Project Cost	Responsible
Number	Designation	From	То	(Miles)	Work Description	Reference	(\$000's)	2016/17	2017/18	2018/19	2019/20	2020/21	Sources	Phases	(\$000's)	(\$000's)	Agency
92082	Poinciana Blvd. Phase IVA	Reaves Rd.	Crescent Lakes Way	2.40	Widen to 4 Lanes	Tech. Rep. 3		<u>0</u>	0	<u>(</u>	0	12,506	MFWZ	PE/CST			Osceola Co.
						page 35	0	0	0		0	12,506	Total		0	12,506	
92101	Poinciana Blvd. Phase IVB	Pleasant Hill Rd.	Reaves Rd.	3.30	Widen to 4 Lanes	Tech. Rep. 3		0	0	<u>(</u>	0	9,423	<u>MFWZ</u>	PE/CST			Osceola Co.
						page 35	0	0	0		0	9,423	Total		0	9,423	
92075	Simpson Rd. Phase III.	US 192/441	Fortune Rd.	0.43	Widen to 4 Lanes	Tech. Rep. 3		0	0	416	0	6,077	MFWZ	PE/ROW/CST			Osceola Co.
						page 38	4.000	<u>0</u>	0	609		12,587	MFEZ				
							1,203	0	0	1,025		18,664	Total		0	20,892	
92033	Sinclair Rd.	Goodman Rd.	Tradition Blvd.	1.60	New 4 Lane Road	Tech. Rep. 3		0	0	1,000		8,953	MFWZ	PE/ROW/CST		2.272	Osceola Co.
						page 35	0	0	0	1,000	0	8,953	Total		0	9,953	
92102	Reaves Rd.	Poinciana Blvd.	Pleasant Hill Rd.	1.80	Widen to 4 lanes	Tech. Rep. 3		<u>0</u>	0	<u> </u>	0	13,512	<u>MFWZ</u>	PE/ROW/CST			Osceola Co.
						page 35	0	0	0		0	13,512	Total		0	13,512	
92090	Hickory Tree Rd.	Hunting Lodge Rd.	US 192/441 (West)	4.43	Widen to 4 lanes	Tech. Rep. 3		<u>0</u>	0	1,949			MFEZ	PE/ROW/CST			Osceola Co.
						page 36	0	0	0	1,949	8,560	28,458	Total		0	38,967	
92103	Old Lake Wilson Rd. Phase 2	N of I-4	Sinclair Rd.	0.40	Widen to 4 Lanes	Tech. Rep. 2		<u>0</u>	0	<u>(</u>	0	6,400	<u>MFWZ</u>	CST			Osceola Co.
						page 36	0	0	0		0	6,400	Total		0	6,400	
92095	Old Vineland Rd.	US 192 (west)	US 192 (east)	1.33	New 2 Lane Facility	Tech. Rep. 3		<u>0</u>	0	2	500	15,748	<u>MFWZ</u>	PD&E/PE/CST			Osceola Co.
						page 36	0	0	0		500	15,748	Total		0	16,248	

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

			Project Description				Historic			P	roject Sta	atus and Cos	st		Estimated		
Project	Project Name or			Length		2040 LRTP	Cost Prior to 2016/17				(\$0)00's)	Funding	Project	Future Cost After 2020/21	Total Project Cost	Pagnangibla
Number	Designation	From	То	(Miles)	Work Description	Reference		2016/17	2017/18	2018/19	2019/20	2020/21	Sources	Phases	(\$000's)	(\$000's)	Responsible Agency
77014	Lake Mary Blvd.	Rinehart Rd.	Country Club Rd.		Intersection Improvements	Overview page 10	200	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	4,850 4,850	Sales Tax Total	CST	0	5,050	Seminole Co.
77008	SR 426/CR 419 ⊅	Pine Ave.	Lockwood Blvd.		Widen to 4 Lanes ②	Tech. Rep. 3 page 28	4,700	1,000 <u>0</u> 1,000	0 4,000 4,000		0 <u>0</u> 0	0 <u>0</u> 0	Sales Tax <u>Sales Tax</u> Total	PE CST	0	15,700	Seminole Co.
77009	Rinehart Rd.	W Lake Mary Blvd.	CR 46A		Widen to 6 Lanes	Tech. Rep. 3 page 39	0	<u>0</u> 0	2,650 2,650	<u>0</u>	<u>0</u> 0	<u>0</u> 0	Sales Tax Total	CST	0	2,650	Seminole Co.
77015	CR 46A	Orange Blvd.	Rinehart Rd.		Improve Medians/Traffic Signals/ Add Roundabout	Overview page 10	0	<u>0</u> 0	<u>0</u> 0	<u>0</u>	<u>0</u> 0	1,000 1,000	Sales Tax Total	PE	TBD	TBD	Seminole Co.
77012	SR 434	SR 417	E Mitchell Hammock Rd.		Widen to 4 Lanes	Tech. Rep. 3 page 28	0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	2,500 <u>0</u> 2,500	0 <u>7,500</u> 7,500	Sales Tax Sales Tax Total	PD&E PE/ROW	TBD	TBD	Seminole Co.
77016	SR 434	at Mitchell Hammock Rd.			Intersection Improvements	Overview page 10	28	<u>0</u> 0	1,600 1,600	<u>0</u>	<u>0</u> 0	<u>0</u> 0	Sales Tax Total	CST	0	1,628	Seminole Co.
77017	Slavia Rd.	Red Bug Lake Rd.	W. SR 426		Capacity Improvements	Overview page 10	0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>500</u> 500	Sales Tax Total	CST	TBD	TBD	Seminole Co.
77011	SR 436	at Ronald Reagan Blvd.			Intersection Improvements	Overview page 10	250	<u>500</u> 500	<u>750</u> 750		<u>0</u> 0	<u>0</u>	Sales Tax Total	CST	0	1,500	Seminole Co.
77018	CR 427	SR 434	Longwood Hills Rd.		Context Sensitive Improvements	Overview page 7	0	<u>o</u> o	<u>0</u> 0	1,000 1,000	<u>0</u> 0	<u>0</u>	Sales Tax Total	CST	0	1,000	Seminole Co.
77019	Altamonte Springs SunRail Station				Bicycle & Pedestrian Connectivity Improvements	Overview page 7	0	<u>500</u> 500	<u>500</u> 500	500 500	<u>500</u> 500	<u>0</u> 0	Sales Tax Total	CST	0	2,000	Seminole Co.
77020	SR 436	Maitland Ave.	Palm Springs Dr.		Intersection Improvements	Overview page 10	250	<u>0</u> 0	<u>750</u> 750	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	Sales Tax Total	CST	0	1,000	Seminole Co.
77010	SR 434	at Ronald Reagan Blvd.			Intersection Improvements	Tech. Rep. 3 page 28	0	0 <u>0</u> 0	3,000 <u>0</u> 3,000	3,000 <u>0</u> 3,000	0 <u>2,000</u> 2,000	0 <u>0</u> 0	Sales Tax <u>Sales Tax</u> Total	ROW	0	8,000	Seminole Co.
77021	SR 436	1-4	US 17/92		Multimodal Improvements	Overview page 7	1,000	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	4,000 4,000	Sales Tax Total	CST	0	5,000	Seminole Co.
77022	Lake Monroe Loop along Celery Ave. & Mellonville Ave.	Celery Ave. at Lake Monroe	E. Lake Mary Blvd.		Shared Use Path	Overview page 7	400	1,000 1,000	2,800 2,800		<u>0</u> 0	<u>0</u> 0	Sales Tax Total	CST	0	4,200	Seminole Co.
77023	Sanford Riverwalk Phase 3	Phase 2 Terminus	Monroe Rd.		Shared Use Path	Overview page 7	0	6,000 6,000	<u>0</u> 0	<u>0</u>	<u>0</u> 0	<u>0</u> 0	Sales Tax Total	CST	0	6,000	Seminole Co.

The SR 426/CR 419 project is also shown in the Federal & State Funded Highway Projects section of the TIP on page V-8.

Project includes bicycle lanes and sidewalk facilities.



Section XI

MetroPlan Orlando Transportation Improvement Program Aviation Projects

Greater Orlando Aviation Authority

FDOT Financial				Historic Cost Prior to		Proj	ect Status	& Cost (\$0	00s)		Estimated Future Cost After	Total Project	Consistent with
Management Number	Airport/Responsible Agency	Project Description	2040 LRTP Reference	2016/17 (\$000's)	2016/17	2017/18	2018/19	2019/20	2020/21	Funding Sources	2020/21 (\$000's)	Cost (\$000's)	Airport Master Plans?
2478091 SIS Project	Orlando International Airport/ Greater Orlando Aviation Authority	Taxiway G & H Safety Area	Overview page 8		289 1,736 <u>289</u>	0 0 <u>0</u>	0 0 <u>0</u>	0 0 <u>0</u>	0 0 <u>0</u>	DDR FAA <u>LF</u>			Yes
				0	2,314	0	0	0	0	Total	0	2,314	
2478121 SIS Project	Orlando International Airport/ Greater Orlando Aviation Authority	Closed Circuit TV Improvements	Overview page 8		416 2,493 <u>416</u>	0 0 0	0 0 0	0 0 <u>0</u>	0 <u>0</u>	DDR FAA <u>LF</u>		2 225	Yes
				0	5,525	0	0	0		Total	0	3,325	
2478151 SIS Project	Orlando International Airport/ Greater Orlando Aviation Authority	Rehab Taxiway C	Overview page 8		858 5,150 <u>858</u>	0 0 <u>0</u>	0 0 0	0 0 <u>0</u>	ū	DDR FAA <u>LF</u>			Yes
				0	1	Ō	Ō	ō		Total	0	6,866	
4312011 SIS Project	Orlando International Airport/ Greater Orlando Aviation Authority	Dowden Rd. Extension	Overview page 8		0 0	4,007 15,000 10,993	0 0	0 0 <u>0</u>	0 0	GMR LF <u>SIWR</u>			Yes
				0	ō	30,000	0	ō	0	Total	0	30,000	
4353111 SIS Project	Orlando International Airport/ Greater Orlando Aviation Authority	Construct South Airport Passenger Terminal Complex	Overview page 8	0	6,286 <u>6,286</u> 12,572	6,336 <u>6,336</u> 12,672	5,523 <u>5,523</u> 11,046	6,384 <u>6,384</u> 12,768	6,155 <u>6,155</u> 12,310	DDR <u>LF</u> Total	0	61,368	Yes
4353121 SIS Project	Orlando International Airport/ Greater Orlando Aviation Authority	Construct South Airport Passenger Terminal Complex	Overview page 8	0	334 0 0 7,163 5.000 12,497	394 0 1,901 12,295 10,000 24,590	2,400 0 0 2,400 0 4,800	2,400 0 0 2,400 <u>0</u> 4,800	2,400 8,000 0 10,400 0 20,800	DDR DIS DPTO LF SIWR Total	0	67,487	Yes
4370181	Orlando Executive Airport/ Greater Orlando Aviation Authority	Airport Layout Plan	Overview page 8	421	641 <u>160</u> 801	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	DPTO <u>LF</u> Total	0	1,222	Yes
4384791	Orlando Executive Airport/ Greater Orlando Aviation Authority	West Ramp Taxilane Rehab	Overview page 8	0	0 0 <u>0</u>	0 0 <u>0</u> 0	6 115 <u>6</u> 127	76 1,361 <u>76</u> 1,513	0 0 <u>0</u>	DPTO FAA <u>LF</u> Total	0	1,640	Yes

Greater Orlando Aviation Authority

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	2016/17 (\$000's)	2016/17	2017/18	2018/19	2019/20	2020/21	Funding Sources	2020/21 (\$000's)	Cost (\$000's)	Airport Master Plans?
4384811	Orlando Executive Airport/ Greater Orlando Aviation Authority	West Ramp Seal Coating	Overview page 8	0	0 <u>0</u> 0	80 <u>20</u> 100	<u>104</u>	<u>0</u>	0 <u>0</u> 0	DPTO <u>LF</u> Total	0	619	Yes
4384821	Orlando Executive Airport/ Greater Orlando Aviation Authority	Taxiway Rehab	Overview page 8	0	0 0 <u>0</u> 0	299 <u>17</u>	<u>195</u>	0 <u>0</u>	0 0 0	DPTO FAA <u>LF</u> Total	0	4,237	Yes
4384841	Orlando Executive Airport/ Greater Orlando Aviation Authority	Airfield Drainage Improvements	Overview page 8	0	200 <u>50</u> 250	<u>0</u>	<u>0</u>	0 <u>0</u> 0	0 <u>0</u> 0	DPTO <u>LF</u> Total	0	250	Yes
4384851	Orlando Executive Airport/ Greater Orlando Aviation Authority	Taxiway Rehab	Overview page 8	0	12 213 <u>12</u> 237	7,229	<u>0</u>	0 0 <u>0</u> 0	0 0 0 0	DPTO FAA <u>LF</u> Total	0	8,270	Yes
4384861 SIS Project	Orlando International Airport/ Greater Orlando Aviation Authority	Security Improvements/Upgrades	Overview page 8	0	385 115 <u>500</u> 1,000	397 <u>500</u>	200 300 <u>500</u> 1,000		500 0 <u>500</u> 1,000	DDR DPTO <u>LF</u> Total	0	5,000	Yes
4384871 SIS Project	Orlando International Airport/ Greater Orlando Aviation Authority	Airfield Improvements	Overview page 8	0	3,000 <u>3,000</u> 6,000	3,000	2,615 2,615 5,230	3,000 <u>3,000</u> 6,000	3,000 3,000 6,000	DDR <u>LF</u> Total	0	29,230	Yes
4401651 SIS Project	Orlando International Airport/ Greater Orlando Aviation Authority	Rehab Taxiway J	Overview page 8	0	144 866 <u>144</u> 1,154	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	1,154	Yes
4401671 SIS Project	Orlando International Airport/ Greater Orlando Aviation Authority	Rehab Runway 17R-35L	Overview page 8	0	122 729 <u>122</u> 973	0 <u>0</u>	0 <u>0</u>	0 0 <u>0</u> 0	0 0 0 0	DDR FAA <u>LF</u> Total	0	973	Yes

Kissimmee Gateway 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	2016/17 (\$000's)	2016/17	2017/18	2018/19	2019/20	2020/21	Funding Sources	2020/21 (\$000's)	Cost (\$000's)	Airport Master Plans?
4184881 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Air Traffic Control Tower	Overview page 8	622	252 4,532 <u>252</u> 5,036	<u>0</u>	0 0 <u>0</u> 0	0 0 <u>0</u> 0	<u>0</u>	DPTO FAA <u>LF</u> Total	0	5,658	Yes
4315561 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Taxiway B Rehab	Overview page 8	0	0 0 0 <u>0</u>	160 0 0 40 200	0 216 2,430 <u>54</u> 2,700	0 <u>0</u>	0 0 <u>0</u>	DDR DPTO FAA <u>LF</u> Total	0	2,900	Yes
4370261 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Airfield Painting	Overview page 8	0	120 <u>30</u> 150	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	DPTO <u>LF</u> Total	0	150	Yes
4370271 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Airport Maintenance Facility	Overview page 8	0	80 900 <u>20</u> 1,000	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 <u>0</u>	DPTO FAA <u>LF</u> Total	0	1,000	Yes
4384391 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Taxiway C Rehab	Overview page 8	0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	132 0 <u>33</u> 165	160 1,800 <u>40</u> 2,000	0 <u>0</u>	DPTO FAA <u>LF</u> Total	0	2,165	Yes
4384411 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Taxiway E Extension	Overview page 8	0	0 0 <u>0</u> 0	240 0 60 300	312 3,510 <u>78</u> 3,900	0 <u>0</u>	0 <u>0</u>	DPTO FAA <u>LF</u> Total	0	4,200	Yes
4384421 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Security Improvements	Overview page 8	0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	144 <u>36</u> 180	<u>0</u>	DPTO <u>LF</u> Total	0	180	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	74 <u>19</u> 93	<u>0</u>	DPTO <u>LF</u> Total	0	93	Yes

Kissimmee Gateway Airport

FDOT Financial				Historic Cost Prior to		Pro	ject Status	& Cost (\$0	000s)		Estimated Future Cost After	Total Project	Consistent with
Management Number	Airport/Responsible Agency	Project Description	2040 LRTP Reference	2016/17 (\$000's)	2016/17	2017/18	2018/19	2019/20	2020/21	Funding Sources	2020/21 (\$000's)	Cost (\$000's)	Airport Master Plans?
4384441 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Taxiway A Rehab	Overview page 8	0	0 0 <u>0</u> 0	0 0 0	0	0 0 0 0	14 153 <u>3</u> 170	DPTO FAA <u>LF</u> Total	0	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 <u>0</u>	0 <u>0</u>	0 0 <u>0</u> 0	225 <u>5</u>	DPTO FAA <u>LF</u> Total	0	250	Yes
4384461 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Extend Runway 6 & Taxiway B	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		DDR DPTO <u>LF</u> Total	0	240	Yes
Candidate① KGA - 1 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Entry Road Beautification	Overview page 8	0	10 10		10 10		<u>0</u> 0	<u>LF</u> Total	0	40	Yes
Candidate KGA - 38 <i>SIS Project</i>	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 <i>SIS Project</i>	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	<u>0</u>	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 <u>0</u>	0 0 <u>0</u> 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 0 <u>0</u> 0	<u>0</u>	FAA FDOT <u>LF</u> Total	0	2,101	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.

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Kissimmee Gateway Airport

FDOT Financial				Historic Cost Prior to		Pro	oject Status	& Cost (\$0)00s)		Estimated Future Cost After	Total Project	Consistent with
Management Number	Airport/Responsible Agency	Project Description	2040 LRTP Reference	2016/17 (\$000's)	2016/17	2017/18	2018/19	2019/20	2020/21	Funding Sources	2020/21 (\$000's)	Cost (\$000's)	Airport Master Plans?
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	0	0 0 0	240 <u>60</u> 300	FAA <u>LF</u> Total	0	300	Yes
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	<u>30</u>	0	0 <u>0</u> 0	<u>0</u>	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	0 0 0 0	3,800 100 <u>100</u> 4,000	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	4	0 <u>0</u> 0	<u>0</u>	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 <u>0</u>	0 0 0 0	0 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	6 6	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	131 <u>3</u> 134	<u>0</u>	FAA <u>FDOT</u> Total	0	134	Yes

Orlando Sanford International Airport

FDOT Financial				Historic Cost Prior to		Pro	ject Status	& Cost (\$0	000s)		Estimated Future Cost After	Total Project	Consistent with
Management Number	Airport/Responsible Agency	Project Description	2040 LRTP Reference	2016/17 (\$000's)	2016/17	2017/18	2018/19	2019/20	2020/21	Funding Sources	2020/21 (\$000's)	Cost (\$000's)	Airport Master Plans?
4315981 <i>SIS Project</i>	Orlando Sanford International Airport/ Sanford Airport Authority	Construct Taxiway T	Overview page 8	0	125 2,250 <u>125</u> 2,500	0 0 <u>0</u> 0	0 <u>0</u>	0 0 <u>0</u> 0	0 0 0	DDR FAA <u>LF</u> Total	0	2,500	Yes
4332781 © <i>SIS Project</i>	Orlando Sanford International Airport/ Sanford Airport Authority	Extend Runway 18-36 - Construction	Overview page 8	0	•	4,400 <u>4,400</u> 8,800	<u>0</u>	0 <u>0</u> 0	<u>0</u>	GMR <u>LF</u> Total	0	8,800	Yes
4353131 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Construct Taxiway A - Phase 2	Overview page 8	0	278 4,998 <u>278</u> 5,554	0 0 0	0 <u>0</u>	0 0 <u>0</u> 0	o o o o	DPTO FAA <u>LF</u> Total	0	5,554	Yes
4353141 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Rehab Airfield Signage	Overview page 8	0	58 1,035 <u>57</u> 1,150	0 0 <u>0</u> 0	0 <u>0</u>	0 0 <u>0</u> 0	0 <u>0</u>	DPTO FAA <u>LF</u> Total	0	1,150	Yes
4370191 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Widen Airport Blvd.	Overview page 8	1,435	7 <u>7</u> 14	0 <u>0</u> 0	0	0 <u>0</u> 0	0 <u>0</u> 0	DPTO <u>LF</u> Total	0	1,449	Yes
4377131 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Terminal Expansion	Overview page 8	999	0 1,500 <u>1,500</u> 3,000	0 2,200 <u>2,200</u> 4,400	0 <u>1,500</u>	0 0 <u>0</u> 0	0 <u>0</u>	DDR DPTO <u>LF</u> Total	0	11,399	Yes
4384881 <i>SIS Project</i>	Orlando Sanford International Airport/ Sanford Airport Authority	Parking Garage Phase 2	Overview page 8	0	0 0 <u>0</u> 0	0 700 <u>700</u> 1,400	0 2,000	2,000 0 <u>2,000</u> 4,000	0 <u>2.300</u>	DDR DPTO <u>LF</u> Total	0	14,000	Yes
4388441 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Widen Airport Blvd.	Overview page 8	0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	115 564	492 158 <u>650</u> 1,300	106 <u>634</u>	DDR DPTO <u>LF</u> Total	0	3,696	Yes

¹ The funds for project #4332781 are shown as programmed in FDOT's Five Year Work Program. The Sanford Airport Authority's Joint Automated Capital Improvement Program (JACIP) shows \$14,850,000 in federal funds and \$825,000 each in state and local funds in FY 2016/17.

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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	2016/17 (\$000's)	2016/17	2017/18	2018/19	2019/20	2020/21	Funding Sources	2020/21 (\$000's)	Cost (\$000's)	Airport Master Plans?
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 0 <u>0</u> 0	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	278 <u>278</u>	0 <u>0</u>	0 0 <u>0</u> 0	0 0 <u>0</u> 0	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	<u>0</u>	200 200 400	<u>0</u>	FDOT <u>LF</u> Total	0	400	Yes
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	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 <u>0</u> 0	0 <u>0</u>	4,950 275 <u>275</u> 5,500	<u>0</u>	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 <u>0</u> 0	0 <u>0</u>	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>o</u> o	<u>LF</u> Total	0	300	Yes

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² 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).

Orlando Sanford International Airport

FDOT Financial				Historic Cost Prior to		Pro	ject Status	& Cost (\$0	000s)		Estimated Future Cost After	Total Project	Consistent with Airport Master Plans?
Management Number	Airport/Responsible Agency	Project Description	2040 LRTP Reference	2016/17 (\$000's)	2016/17	2017/18	2018/19	2019/20	2020/21	Funding Sources	2020/21 (\$000's)	Cost (\$000's)	
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	<u>0</u>	0 <u>0</u> 0	0 <u>0</u> 0	FDOT <u>LF</u> Total	0	300	Yes
Candidate OSIA - 65 SIS Project	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 <u>0</u> 0	0 <u>0</u>	0 0 <u>0</u> 0	0 <u>0</u>	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	80 <u>80</u>	3,000 80 <u>80</u> 3,160	80 <u>80</u>	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	<u>0</u>	0 <u>0</u> 0	0 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 <u>0</u> 0	0 <u>0</u>	0 0 <u>0</u> 0	1,500 39 <u>39</u> 1,578	FAA FDOT <u>LF</u> Total	0	1,578	Yes
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	<u>818</u>	0 <u>0</u> 0	<u>0</u>	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 <u>0</u> 0	0 0 <u>0</u> 0	75 <u>75</u>	0 0 <u>0</u> 0	0	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 <u>0</u> 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

Orlando Sanford International Airport

FDOT Financial				Historic Cost Prior to		Proj	ect Status	& Cost (\$0	Estimated Future Cost After	Total Project	Consistent with		
Management Number	Airport/Responsible Agency	Project Description	2040 LRTP Reference	2016/17 (\$000's)	2016/17	2017/18	2018/19	2019/20	2020/21	Funding Sources	2020/21 (\$000's)	Cost (\$000's)	Airport Master Plans?
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 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	325 <u>325</u>	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 0 0	7,000 184 <u>184</u> 7,368	0 0 <u>0</u> 0	0 0 0 0	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	2,790 155 <u>155</u> 3,100	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	7,469 197 <u>197</u> 7,863	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	630 35 <u>35</u> 700	0 0 0	0 0 <u>0</u> 0	FAA FDOT <u>LF</u> Total	0	700	Yes

Section XII

MetroPlan Orlando Transportation Improvement Program Transit Projects

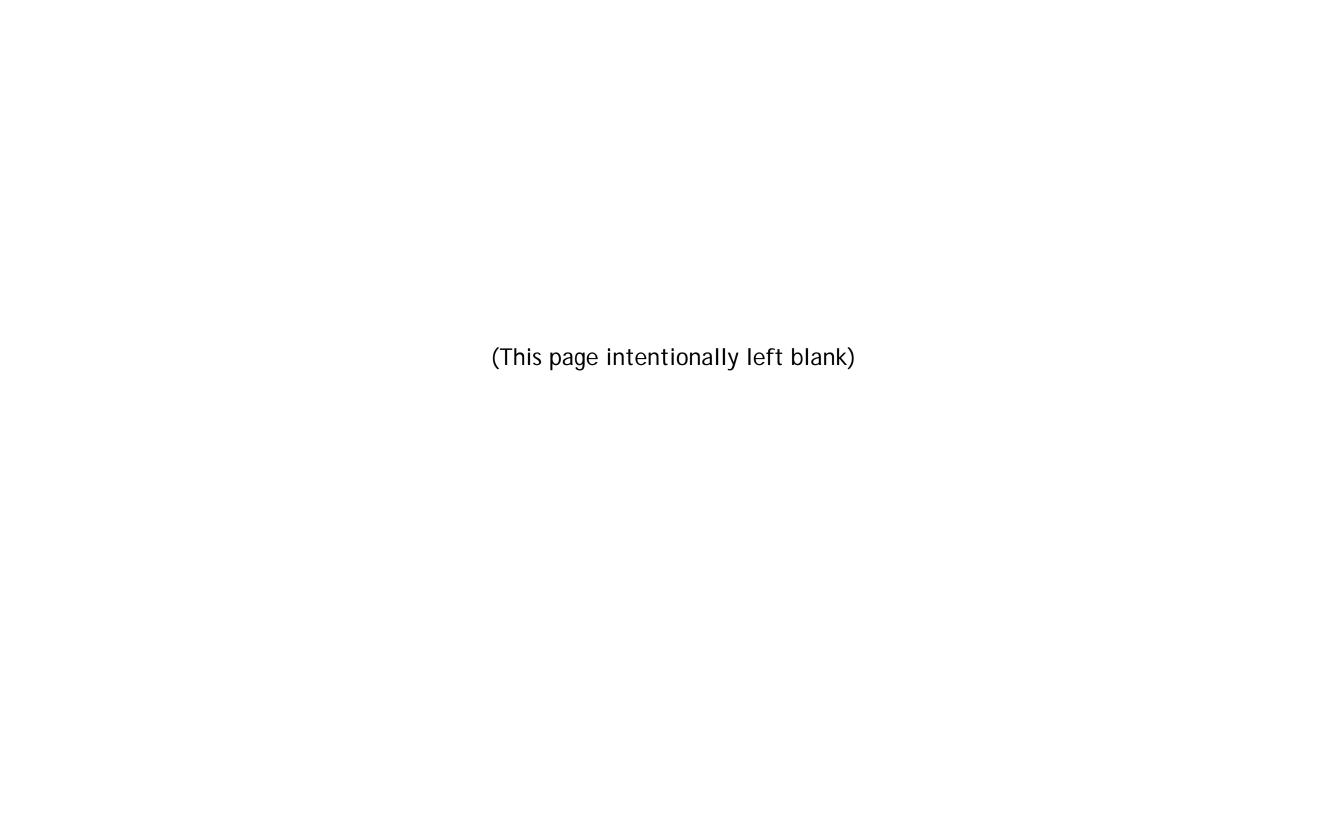
FDOT Financial			Historic Cost Prior to			Project	Status & Cos	st (\$000s)	Estimated Future Cost After	Total Project		Consistent with Transit	
Management Number	Project Description	2040 LRTP Reference	2016/17 (\$000's)	2016/17	2017/18	2018/19	2019/20	2020/21	Funding Sources	2020/21 (\$000's)	Cost (\$000's)	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>	FTA Sec. 5307 Total	0	70,023	CFRTA/LYNX	Yes
2465561	Fourth Operating Base Northern Facility - Design Amendment 2/8/17	Overview page 7	0	2,500 <u>625</u> 3,125	800 200 1,000	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	FTA Sec. 5309 <u>LF</u> Total	0	4,125	CFRTA/LYNX	Yes
2465721	Transit Centers, Super Stops, Passenger Amenities, Transit Enhancements	Overview page 7	23,500	21,000 3,477 24,477	3,000 <u>750</u> 3,750	3,000 <u>750</u> 3,750	3,000 <u>750</u> 3,750		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
2465941	Purchase Commuter Vans	Overview page 7	11,897	5,340 <u>1,335</u> 6,675	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	18,572	CFRTA/LYNX	Yes
2465942	Purchase Commuter Vans	Overview page 7	0	4,068 <u>1,017</u> 5,085	1,500 <u>375</u> 1,875	1,500 <u>375</u> 1,875	375	<u>500</u>	FTA Sec. 5307 <u>LF</u> Total	0	13,210	CFRTA/LYNX	Yes
2465951	Facility Improvements/Equipment	Overview page 7	11,079	8,000 <u>1,750</u> 9,750	1,000 <u>250</u> 1,250	1,000 250 1,250	1,000 250 1,250		FTA Sec. 5307 <u>LF</u> Total	0	27,079	CFRTA/LYNX	Yes
2465952	Facility Improvements/Equipment	Overview page 7	3,700	1,000 <u>250</u> 1,250	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	4,950	CFRTA/LYNX	Yes
2465981	Capital Cost of Contracting	Overview page 7	1,400	100 100	<u>0</u> 0	<u>0</u> 0	_	-	<u>FTA</u> Total	0	1,500	CFRTA/LYNX	Yes
4069302	US 192 Corridor Bus Rapid Transit Project Development	Overview page 7	0	0 1,500 <u>1,000</u> 2,500	1,500 <u>1,200</u>	0 0 <u>0</u> 0	0 <u>0</u>	0 0	DDR LF <u>NSTP</u> Total	0	6,500	CFRTA/LYNX	Yes
4147491	Fixed Route Capital, Maintenance, & Support Equipment	Overview page 7	17,558	84,000 22,500 106,500	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	334,058	CFRTA/LYNX	Yes
4147492	Fixed Route Capital, Maintenance, & Support Equipment	Overview page 7	0	11,000 2,750 13,750	1,000 <u>250</u> 1,250	1,000 <u>250</u> 1,250	1,000 250 1,250	1,000 <u>250</u> 1,250	FTA Sec. 5307 <u>LF</u> Total	0	18,750	CFRTA/LYNX	Yes

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FDOT Financial			Historic Cost Prior to			Project	Status & Cos	st (\$000s)	Estimated Future Cost After	Total Project		Consistent with Transit	
Management Number	Project Description	2040 LRTP Reference	2016/17 (\$000's)	2016/17	2017/18	2018/19	2019/20	2020/21	Funding Sources	2020/21 (\$000's)	Cost (\$000's)	Responsible Agency	Development Plan?
4212091	New Freedom Program - Orange Co.	Overview		800	0	0	0	0	FTA			CFRTA/LYNX	Yes
		page 7	6,230	<u>800</u> 1,600	0 0	0 0	0 0	<u>0</u> 0	<u>LF</u> Total	0	7,830		
4241181	Section 5311 Operating Assistance	Overview		399	0	0	0	_	DU			CFRTA/LYNX	Yes
		page 7	3,442	<u>399</u> 798	<u>0</u> 0	<u>0</u>	<u>0</u> 0	<u>0</u> 0	<u>LF</u> Total	0	4,240		
4242531	Intelligent Transportation System Enhancements	Overview		7,500	0	0	0	0	FTA			CFRTA/LYNX	Yes
		page 7	0.042	<u>1,875</u>	<u>0</u>		0	<u>0</u>	<u>LF</u> Tatal	0	40.400		
			9,813	9,375			Ĭ		Total	0	19,188		
4242541	Dept. of Homeland Security Training	Overview page 7		500 <u>125</u>	500 <u>125</u>		500 <u>125</u>		FTA LF			CFRTA/LYNX	Yes
		page 1	9,266	625	625	625	625	Ö	Total	0	11,766		
4242551	LYMMO Upgrade - Fixed Guideways	Overview		800	400	400	400	<u>400</u>	FTA Sec. 5309			CFRTA/LYNX	Yes
	Improvements	page 7	1,840	800	400	400	400	400	Total	0	4,240		
4242553	LYMMO Upgrade - Fixed Guideways	Overview		1,000	500		500		FTA Sec. 5309			FDOT	Yes
	Improvements	page 7	625	<u>125</u> 1,125	<u>125</u> 625		<u>125</u> 625	<u>0</u> 0	<u>LF</u> Total	0	3,625		
4247831	Operating Assistance for Fixed Route Service	Overview		1,253	0		0		DDR			CFRTA/LYNX	Yes
		page 7		8,890	0	0	0	0	DPTO				
				1,000 <u>103,383</u>	0	0	0	0	FTA Sec. 5307 LF				
			445,325	114,526	o o	o o	o o	o o	Total	0	559,851		
4251471	Commuter Assistance/Car Share Program/reThink	Overview		997	943		971		<u>DPTO</u>			FDOT	Yes
		page 7	5,970	997	943	943	971	1,000	Total	0	10,824		
4254421	Capital for Buses & Equipment	Overview		6,944	7,107	0	0	0	FTAT			CFRTA/LYNX	Yes
	(includes SU Set-Aside from MetroPlan Orlando)	page 7		1,736 <u>6,944</u>	1,777 <u>7,107</u>	0	0	0	LF				
			53,428	15,624	15,991	0	<u>0</u>	<u>0</u> 0	<u>SU</u> Total	0	85,043		
4284321	Purchase 4 Replacement Buses	Overview		1,500	0	0	0	0	FTA Sec. 5309			CFRTA/LYNX	Yes
	(Seminole Co. Funding Share)	page 7	0	<u>375</u> 1,875	<u>0</u> 0	<u>0</u>	<u>0</u> 0	<u>0</u> 0	<u>LF</u> Total	0	1,875		
4004004	LVAIV Control Ctotics Incomession	0.46 = -1 =			0	0	,	_			1,010	OFDTA /LVAIV	V
4284331	LYNX Central Station Improvements (Seminole Co. Funding Share)	Overview page 7		550 <u>138</u>	0	0	0	0	FTA Sec. 5309 LF			CFRTA/LYNX	Yes
	(10	0	688	o o	Ō	0	0	Total	0	688		

FDOT Financial			Historic Cost Prior to			Project :	Status & Cos	st (\$000s)	Estimated Future Cost After	Total Project		Consistent with Transit	
Management Number	Project Description	2040 LRTP Reference	2016/17 (\$000's)	2016/17	2017/18	2018/19	2019/20	2020/21	Funding Sources	2020/21 (\$000's)	Cost (\$000's)	Responsible Agency	Development Plan?
4314051	MetroPlan Orlando - Public Transportation Planning Studies Support	Overview page 7	0	102 815 <u>102</u> 1,019	533 <u>67</u>	67 533 <u>67</u> 667	67 549 <u>67</u> 683	68 555 <u>68</u> 691	DPTO DU Sec. 5303 <u>LF</u> Total	0	3,727	MetroPlan Orlando	Yes
4321911	Operating JARC Transit Services - Section 5316	Overview page 7	1,543	<u>150</u> 150	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0		<u>LF</u> Total	0	1,693	CFRTA/LYNX	Yes
4333061	Operating Assistance for Fixed Route Service	Overview page 7	0	0 0 0 <u>0</u>	1,289 8,903 1,000 <u>103,383</u> 114,575	1,000 <u>103,383</u>	1,566 9,656 1,000 <u>103,383</u> 115,605	1,000 <u>103,383</u>	DDR DPTO FTA Sec. 5307 <u>LF</u> Total	0	461,453	CFRTA/LYNX	Yes
4333091	Rural Transportation	Overview page 7	0	0 <u>0</u> 0	735 <u>735</u> 1,470	772 <u>772</u> 1,544	810 <u>810</u> 1,620	<u>585</u>	DU <u>LF</u> Total	0	5,804	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	<u>0</u>	FTA LE Total	0	4,200	CFRTA/LYNX	Yes
4337451	FlexBus Demonstration Project - Operations	Overview page 7	0	780 <u>780</u> 1,560	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	DPTO LE Total	0	1,560	Altamonte Springs, Casselberry, Longwood, Maitland	Yes
4352501	Capital for Buses & Equipment	Overview page 7	0	0 0 0 0	0 0 <u>0</u> 0	7,334 1,834 <u>7,334</u> 16,502	7,102 1,776 7,102 15,980	<u>7,191</u>	FTAT - Sec. 5307 LF <u>SU</u> Total	0	48,662	CFRTA/LYNX	Yes
4357121	Capital Grant for Buses & Bus Facilities	Overview page 7	0	12,539 <u>3,135</u> 15,674	2,304 <u>576</u> 2,880		2,400 <u>600</u> 3,000	0 <u>0</u> 0	FTA Sec. 5339 <u>LF</u> Total	0	24,554	CFRTA/LYNX	Yes
4360291	Grant for Elderly & Individuals with Disabilities Program	Overview page 7	0	2,560 <u>1,230</u> 3,790	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	FTA Sec. 5310 <u>LF</u> Total	0	3,790	CFRTA/LYNX	Yes
4369461	Operating Assistance for Fixed Route Service	Overview page 7	368	1,222 <u>1,222</u> 2,444	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	DU <u>LF</u> Total	0	2,812	CFRTA/LYNX	Yes

FDOT Financial			Historic Cost Prior to			Project	Status & Cos	st (\$000s)	Estimated Future Cost After	Total Project		Consistent with Transit	
Management Number	Project Description	2040 LRTP Reference	2016/17 (\$000's)	2016/17	2017/18	2018/19	2019/20	2020/21	Funding Sources	2020/21 (\$000's)	Cost (\$000's)	Responsible Agency	Development Plan?
4372801	Purchase 10 Buses	Overview page 7	0	9,391 2,348 11,739	0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	FTA Sec. 5309 <u>LF</u> Total	0	11,739	CFRTA/LYNX	Yes
4387451	Downtown Orlando to UCF Express Transit Service Demonstration	Overview page 7	0	610 610 1,220	0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	DPTO <u>LF</u> Total	0	1,220	CFRTA/LYNX	Yes
4387461	Kissimmee Circulator Transit Service Demonstration	Overview page 7	0	915 <u>915</u> 1,830	<u>0</u>	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	DPTO <u>LF</u> Total	0	1,830	CFRTA/LYNX	Yes
4389391	Operating Assistance for Fixed Route Service (Osceola Co. Funding Share)	Overview page 7	0	26 <u>26</u> 52	0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	DU <u>LF</u> Total	0	52	CFRTA/LYNX	Yes



Section XIII

MetroPlan Orlando Transportation Improvement Program Commuter Rail Projects

FDOT Financial			Historic Cost Prior to			Project \$	Status & Co	ost (\$000s)			Estimated Future Cost After	Total Project	
Management Number	Project Description	2040 LRTP Reference	2016/17 (\$000's)	2016/17	2017/18	2018/19	2019/20	2020/21	Funding Sources	Project Phases	2020/21 (\$000's)	Cost (\$000's)	Responsible Agency
4047343 SIS Project	Central Florida Commuter Rail System (SunRail) Districtwide General Engineering Consultant Contract/ Timesheet Charges	Tech. Rep. 3 page 43	0	41 70 111	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	DIH <u>DPTO</u> Total	PE PE	0	151	FDOT
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 43	115,469	1,500 15 96 65 1,959 5,000 8,635	0 50 796 36	0 50 5 0 0 0	0 0 2,200 0 0	0 0 505 0 <u>0</u>	DPTO DDR DIH DPTO DS <u>LF</u> Total	PD&E PE PE PE PE PE	0	135,941	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 43	59,537	2 621 969 <u>42</u> 1,634	<u>0</u>	0	0 0 0	0 0 0 0	DIH DFTA NSTP <u>DIH</u> Total	PE CST CST CST	0	61,171	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 43	360,736	12 44 22 22 74 37 37 55	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 DFTA LF NSTP DIH Total	ROW ROW ROW CST CST CST CST	0	361,039	FDOT
4129945 SIS Project	Central Florida Commuter Rail System (SunRail) Positive Train Control	Tech. Rep. 3 page 43	0	3,014 45,179 29,807 78,000	<u>0</u>	0	0 0	0 0 0 0	DDR GMR <u>TRIP</u> Total	CST CST CST	0	78,000	FDOT
4129946 SIS Project	Central Florida Commuter Rail System (SunRail) Manufacture Locomotives, Cab Cars, & Coaches	Tech. Rep. 3 page 43	71,331	295 147 <u>148</u> 590	0 <u>0</u>	0	0 0 0 0	0 0 <u>0</u> 0	DFTA LF <u>NSTP</u> Total	CST CST CST	0	71,921	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	2016/17 (\$000's)	2016/17	2017/18	2018/19	2019/20	2020/21	Funding Sources	Project Phases	2020/21 (\$000's)	Cost (\$000's)	Responsible Agency
4129947 SIS Project	Central Florida Commuter Rail System (SunRail) Positive Train Control	Tech. Rep. 3 page 43	15,135	288 288 3,275 3,275 246 7,372	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0 0	LF NSTP LF NSTP DIH Total	PE PE CST CST CST	0	22,507	FDOT
4129948 SIS Project	Central Florida Commuter Rail System (SunRail) Operations & Maintenance	Tech. Rep. 3 page 43	135,935	10 16,539 6,700 1 10,097 17,105 18 6,491 63,452	0 17,495 7,500 0 6,859 13,227 0 9,267 9,017 63,365	8,503 7,500 0 7,326 15,176 0 9,587 9,337	8,760 7,000 0 4,894 18,229 0 9,946 9,696	2,315 0 0 0 4,885 250 10,478	D DFTA DI DIS DPTO DS LF TRIP SROM Total	OPS OPS OPS OPS OPS OPS OPS OPS OPS	0	396,634	FDOT
4129949 SIS Project	Central Florida Commuter Rail System (SunRail) Utility Conduit Signal Relocation	Tech. Rep. 3 page 43	0	19 19	<u>0</u>		<u>0</u>	<u>0</u>	<u>DS</u> Total	CST	0	19	FDOT
4205616 SIS Project	Central Florida Commuter Rail System (SunRail) Design/Build/Maintain Contract, Vehicle Contract, Stations Contract	Tech. Rep. 3 page 43	46,335	1,136 1,958 <u>128</u> 3,222	0 <u>0</u>	0	0 0	0 0 0 0	DFTA LF <u>NSTP</u> Total	CST CST CST	0	49,557	FDOT
4205617 SIS Project	Central Florida Commuter Rail System (SunRail) Construction Contingency - Phase 2 South Funding Action	Tech. Rep. 3 page 43	3,180	849 74 202 10,339 7,074 18,538	0 34 31 <u>0</u>	0 0 0 0	0 0 0 0	0 0 0 0	DFTA DPTO DS LF NSTP Total	CST CST CST CST CST	0	21,783	FDOT
4205618 SIS Project	Central Florida Commuter Rail System (SunRail) Construction Contingency - Phase 2 North Funding Action	Tech. Rep. 3 page 43	0	6,764 <u>351</u> 7,115	678 <u>678</u> 1,356	0	0	0	LF <u>NSTP</u> Total	CST CST	0	8,471	FDOT

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	2016/17 (\$000's)	2016/17	2017/18	2018/19	2019/20	2020/21	Funding Sources	Project Phases	2020/21 (\$000's)	Cost (\$000's)	Responsible Agency
4234461 SIS Project	Central Florida Commuter Rail System (SunRail) Phase 2 North - Storage Facility	Tech. Rep. 3 page 43	8,337	110 110 75 0 0 295	0 0 0 0 0	0 9,581 <u>5,903</u>	0 0 0 0 0	0 0 0 0 0	LF NSTP DIH LF <u>NSTP</u> Total	CST CST CST CST CST	0	24,116	FDOT
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	229,208	91 788 3,352 3,902 1,676 1,006	0 0 0 0 0	0 0	00000	00000	DIH DIS DFTA DS LF <u>NSTP</u> Total	CST CST CST CST CST CST	0	240,023	FDOT
4259391 SIS Project	Central Florida Commuter Rail System (SunRail) Self Insurance Retention Fund	Tech. Rep. 3 page 43	0	5,000 5,000	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>DS</u> Total	OPS	0	5,000	FDOT
4259841 SIS Project	Central Florida Commuter Rail System (SunRail) Operations & Maintenance	Tech. Rep. 3 page 43	4,292	-	1,395 646 0 143 1,790 4,752 0 490 490 9,706	385 0 1,268 2,553 5,441 0 324 324	379 0	0 0 5,450 0 0 0	DFTA DI DIS DPTO DS LF NSTP SROM TRIP Total	OPS	0	74,932	FDOT
4278992	Railroad Signal Safety Project at CR 46A in Sanford	Overview page 7	0	101 101	<u>0</u> 0		<u>0</u> 0	<u>0</u> 0	<u>DS</u> Total	CST	0	101	FDOT
4284561 SIS Project	Central Florida Commuter Rail System (SunRail) In-House Overhead	Tech. Rep. 3 page 43	2,466	<u>525</u> 525	<u>540</u> 540		<u>575</u> 575	<u>590</u> 590	<u>D</u> Total	ADM	0	5,251	FDOT
4292142	US 441 Corridor (Orange Blossom Express) Alternative Analysis	Tech. Rep. 3 page 43	694	39 39	<u>0</u> 0		<u>0</u> 0	<u>0</u> 0	<u>LF</u> Total	PLN	0	733	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	2016/17 (\$000's)	2016/17	2017/18	2018/19	2019/20	2020/21	Funding Sources	Project Phases	2020/21 (\$000's)	Cost (\$000's)	Responsible Agency
4292151	OIA Connector Alternatives Analysis	Tech. Rep. 3 page 43	1,699	3 27 0 <u>0</u> 30	0 0 3,000 <u>1,000</u> 4,000	<u>0</u>	0 0 <u>0</u>	0 0 0 0	LF DIH DPTO <u>LF</u> Total	PLN PD&E PD&E PD&E	0	5,729	FDOT
4292152	SunRail Phase 3 from SunRail Mainline to Orlando International Airport	Tech. Rep. 3 page 43	4,032	1 13 588 1,374 4,000	0 0 0 0 0	0 0 0 0 0	0 0 0 0	Ū	DDR DIH DDR DS TRIP TRIP Total	PLN PD&E PD&E PD&E PE CST	TBD		FDOT
4330412	Railroad Signal Safety Project at at Pleasant Hill Rd. in Kissimmee	Overview page 7	0	148 148	<u>0</u> 0			<u>0</u> 0	<u>DS</u> Total	CST	0	148	FDOT
4331661	SunRail Feeder Bus Service - LYNX Phase 1 & 2	Tech. Rep. 3 page 43	2,339	512 1,275 0 211 211 2,209	526 1,250 0 232 <u>232</u> 2,240	1,250 0 254 <u>254</u>	0 353 550 <u>903</u>	593 0 0 0 1,750 2,343	DIS DPTO LF SROM TRIP Total	OPS OPS OPS OPS OPS	0	13,792	LYNX
4338741	Parking Garage at Downtown Kissimmee SunRail Station	Tech. Rep. 3 page 43	10,889	13 78 920 <u>18</u> 1,029	0 0 0 <u>0</u>	0 0 <u>0</u>	0 0 0	0 0 0 0 0	DIH DDR DIH <u>DS</u> Total	PE CST CST CST	0	11,918	FDOT
4355241 SIS Project	Central Florida Commuter Rail System (SunRail) Operations & Maintenance	Tech. Rep. 3 page 43	12,600	6,300 6,300	6,300 6,300			6,300 6,300	<u>D</u> Total	MNT	6,300	50,400	FDOT
4356111 SIS Project	Central Florida Commuter Rail System (SunRail) Engineering & Administration	Tech. Rep. 3 page 43	0	<u>50</u> 50	<u>0</u> 0		<u>o</u> o	<u>o</u> o	<u>DPTO</u> Total	PE	0	50	FDOT
4356113 SIS Project	Central Florida Commuter Rail System (SunRail) General Engineering Consultant	Tech. Rep. 3 page 43	552	450 450	401 401		398 398	<u>0</u> 0	<u>DPTO</u> Total	PE	0	2,095	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	2016/17 (\$000's)	2016/17	2017/18	2018/19	2019/20	2020/21	Funding Sources	Project Phases	2020/21 (\$000's)	Cost (\$000's)	Responsible Agency
4360141	Central Florida Commuter Rail System (SunRail)	Tech. Rep. 3		7,491	0	0	0	0	DPTO	CST			FDOT
SIS Project	Quiet Zone Improvements	page 43		1,006	0	0	0	0	DS	CST			
				4,542	0	0	0	0	LF	CST			
				<u>50</u>	<u>0</u>	0	0	<u>0</u>	DIH	CST			
			0	13,039	0	0	0	0	Total		0	13,039	
4364361	Central Florida Commuter Rail System (SunRail)	Tech. Rep. 3		155	0	0	0	0	BRRP	DSB			FDOT
SIS Project	Repair/Rehab Bridge over St. Johns River	page 43		<u>98</u>	<u>0</u>	0	0	<u>0</u>	DIH	DSB			
			2,878	253	0	0	0	0	Total		0	3,131	
4365841	Central Florida Commuter Rail System (SunRail)	Tech. Rep. 3		500	250	250	250	<u>250</u>	BRRP	CST			FDOT
SIS Project	Reserve Box for Future Bridge Rehab Projects	page 43	0	500	250	250	250	250	Total		0	1,500	
4368801	Central Florida Commuter Rail System (SunRail)	Tech. Rep. 3		186	0	0	0	0	DPTO	OPS			FDOT
SIS Project	Ambassadors & Administration	page 43		<u>450</u>	0	0	0	<u>0</u>	<u>DS</u>	OPS			
			0	636	0	0	0	0	Total		0	636	
4372901	Railroad Signal Safety Project at Poinciana Blvd. & Old Tampa Hwy.	Overview		<u>78</u>	0	0	0	0	DIH	CST			FDOT
	in Osceola Co.	page 7	0	78	0	0	0	0	Total		0	78	

Section XIV

MetroPlan Orlando Transportation Improvement Program Transportation Disadvantaged Projects

MetroPlan Orlando Transportation Improvement Program Transportation Disadvantaged Projects

FDOT Financial			Historic Cost Prior to		P	roject Statu	s & Cost (\$0	00s)		Estimated Future Cost After	Total Project	
Management Number	Project Description	2040 LRTP Reference	2016/17 (\$000's)	2016/17	2017/18	2018/19	2019/20	2020/21	Funding Sources	2020/21 (\$000's)	Cost (\$000's)	Responsible Agency
2485311	Trip and Equipment Grant	Overview page 3	39,258	411 3.698 4,109	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	LF <u>TDTF</u> Total	0	43,367	Transportation Disadvantaged Commission
2485312	Local Coordinating Board Planning Grant	Overview page 3	995	9 <u>7</u> 97	<u>0</u> 0	<u>0</u> 0	<u>o</u> o	<u>o</u> o	<u>TDTF</u> Total	0	1,092	Transportation Disadvantaged Commission

Section XV

MetroPlan Orlando Transportation Improvement Program Transportation Planning Projects

MetroPlan Orlando Transportation Improvement Program Transportation Planning Projects

FDOT Financial			Historic Cost Prior to			Project	: Status & (Cost (\$000s	s)		Est. Funding After	Total	
Management Number	Project Description	2040 LRTP Reference	2016/17 (\$000's)	2016/17	2017/18	2018/19	2019/20	2020/21	Funding Sources	Project Phases	2020/21 (\$000's)	Funding (\$000's)	Responsible Agency
4390011	Orlando Main Street District Planning Study to Develop Plans for Bicycle & Pedestrian Facilities	Overview page 9	0	301 301	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>SU</u> Total	PLN	0	301	Orlando
4393321	MetroPlan Orlando Transportation Planning	Overview page 9	0	170 1,792 <u>1,015</u> 2,977	1,592	<u>0</u>	0	0 0 0	FEDR PL <u>SU</u> Total	PLN PLN PLN	0	5,319	MetroPlan Orlando

Section XVI

MetroPlan Orlando Transportation Improvement Program Miscellaneous Projects

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

FDOT Financial			Project Description				Historic Cost Prior to			Projec	t Status and (\$000's)	Cost			Estimated Future Cost After	Total Project	
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2016/17 (\$000's)	2016/17	2017/18	2018/19	2019/20	2020/21	Funding Sources	Project Phases	2020/21 (\$000's)	Cost (\$000's)	Responsible Agency
0001051 SIS Project	SR 528/Beachline Expy. (East)			4.96	Toll Plaza Operations	Overview page 7	3,133	105 105	<u>105</u> 105			108 108	PKYO Total	OPS	108	4,437	CFX
0001112 SIS Project	SR 408			13.65	Toll Plaza Operations	Overview page 7	87,902	7,300 7,300	7,350 7,350		7,375 7,375	7,375 7,375	TO11 Total	OPS	7,375	132,052	CFX
0001118 SIS Project	Orlando Airport Expy.			2.19	Toll Plaza Operations	Overview page 7	25,003	2,720 2,720	2,750 2,750		2,775 2,775	2,775 2,775	TO11 Total	OPS	2,775	41,573	CFX
4130195	Traffic Signal Maintenance	Countywide			Traffic Signals	Overview page 10	9,223	1,175 <u>531</u> 1,706	1,074 662 1,736	1,047 <u>0</u> 1,047	1,047 <u>0</u> 1,047	0 <u>0</u> 0	DDR <u>DITS</u> Total	OPS OPS	0	14,759	Orange Co.
4175386	Fla.'s Turnpike Enterprise Headquarters				Office Renovations	Overview page 7	379	1 1	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	PKYI Total	CST	0	380	FTE
4175389	Fla.'s Turnpike Enterprise Headquarters				Office Renovations	Overview page 7	396	61 61	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	PKYI Total	CST	0	457	FTE
4387881	Orlando Operations				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	FCO Total	CST	0	40	FDOT
4383311	Countywide Natural Disaster Repairs				Hurricane Matthew Emergency Operations	Overview page 7	0	30 30 <u>10</u> 70	0 <u>0</u>	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	D D <u>FEMA</u> Total	CST MSC MSC	0	70	FDOT
4392461	Emergency Cut & Toss West Side Orange Co.				Hurricane Matthew Emergency Operations	Overview page 7	0	200 200	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	FEMA Total	MSC	0	200	FTE
4394271	SR 15/Hoffner Ave.	W of SR 436	Conway Acres Subdivision	0.50	Construct wall on north side of SR 15/Hoffner Ave.	Overview page 7	0	300 300	<u>0</u> 0	_	<u>0</u> 0	<u>0</u> 0	<u>LFP</u> Total	CST	0	300	Orange Co.
4404995	Emergency Contract for Sign Repair				Hurricane Matthew Emergency Operations	Overview page 7	0	<u>4</u>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>D</u> Total	MSC	0	4	FTE
4405004	Emergency Contract for Pre-Event CEI				Hurricane Matthew Emergency Operations	Overview page 7	0	1,500 1,500	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>D</u> Total	CST	0	1,500	FTE

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

			Project Description				Historic			Project	: 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 2016/17 (\$000's)	2016/17	2017/18	2018/19	(\$000's)	2020/21	Funding Sources	Project Phases	Future Cost After 2020/21 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
	-	110111	10	(Willes)	<u> </u>		(\$0003)	2010/17	2017/10	2010/19	2019/20	2020/21	Jources		(\$000 s)	(4000 s)	
2451916	Bridge Inspection				Hurricane Matthew	Overview		<u>7</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>D</u>	MSC			FTE
					Emergency Operations	page 7	0	7	0	0	0	0	Total		0	7	
4130196	Traffic Signal	Countywide			Traffic Signals	Overview		188	170	161	161	0	DDR	OPS			Osceola Co.
	Maintenance					page 10		<u>146</u>	<u>173</u>	<u>O</u>	0	<u>0</u>	<u>DDR</u>	OPS			
							1,427	334	343	161	161	0	Total		0	2,426	
4383331	Countywide Natural				Hurricane Matthew	Overview		5	0	0	0	0	D	MSC			FDOT
	Disaster Repairs				Emergency Operations	page 7		<u>2</u>	<u>0</u>	<u>0</u>	0	<u>0</u>	FEMA	MSC			
							0	7	0	0	0	0	Total		0	7	
4392462	Emergency Cut & Toss				Hurricane Matthew	Overview		<u>45</u>	<u>0</u>	<u>0</u>	0	0	FEMA	MSC			FTE
	West Side Osceola Co.				Emergency Operations	page 7	0	45	0	0	0	0	Total		0	45	
4404996	Emergency Contract				Hurricane Matthew	Overview		<u>5</u>	<u>0</u>	<u>0</u>	0	<u>0</u>	<u>D</u>	MSC			FTE
	for Sign Repair				Emergency Operations	page 7	0	5	0	0	0	0	Total		0	5	
4405005	Emergency Contract				Hurricane Matthew	Overview		<u>25</u>	<u>0</u>	<u>0</u>	0	<u>0</u>	<u>D</u>	CST			FTE
	for Pre-Event CEI				Emergency Operations	page 7	0	25	0	0	0	0	Total		0	25	

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

FDOT Financial			Project Description				Historic Cost Prior to			Projec	t Status and (\$000's)	i Cost			Estimated Future Cost After	Total Project	
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2016/17 (\$000's)	2016/17	2017/18	2018/19	2019/20	2020/21	Funding Sources	Project Phases	2020/21 (\$000's)	Cost (\$000's)	Responsible Agency
4130197	Traffic Signal Maintenance	Countywide			Traffic Signals	Overview page 10	3,544	478 <u>362</u> 840	417 <u>445</u> 862	399 <u>0</u> 399	<u>0</u>	0 <u>0</u> 0	DDR <u>DITS</u> Total	OPS OPS	0	6,044	Seminole Co.
4318071	Goldsboro Community Gateway Improvements/ Autotrain Gateway Improvements	in Sanford			Improve Transportation Network Surrounding Amtrak Autotrain Facilities	Overview page 7	838	11 11	<u>0</u>	<u>0</u>	<u>0</u> 0	<u>0</u> 0	<u>DIH</u> Total	PE	TBD	TBD	FDOT
4363231	St. Johns River Bridge Security System				ITS Surveillance System	Overview page 10	151	5 1 111 81 726 924	0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	DIH DITS DDR DIH DITS Total	PE PE CST CST CST	0	1,075	FDOT
4371002	Regional Traffic Management Center	International Pkwy. at Wilson Rd.			Landscaping	Overview page 9	0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	326 60 <u>202</u> 588	0 <u>0</u>	0 0 <u>0</u> 0	DDR DIH <u>DS</u> Total	CST CST CST	0	588	FDOT
4383351	Countywide Natural Disaster Repairs				Hurricane Matthew Emergency Operations	Overview page 7	0	7 <u>4</u> 11	0 <u>0</u> 0	<u>0</u>	0 <u>0</u> 0	0 <u>0</u> 0	<u>FEMA</u>	MSC MSC	0	11	FDOT
4392453	Emergency Cut & Toss East Side Seminole Co.				Hurricane Matthew Emergency Operations	Overview page 7	0	9,000 9,000	<u>0</u> 0	<u>0</u> 0		<u>0</u> 0	<u>FEMA</u> Total	MSC	0	9,000	FTE
4404993	Emergency Contract for Sign Repair				Hurricane Matthew Emergency Operations	Overview page 7	0	<u>3</u> 3	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>D</u> Total	MSC	0	3	FTE
4405008	Emergency Contract for Pre-Event CEI				Hurricane Matthew Emergency Operations	Overview page 7	0	<u>60</u> 60	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>D</u> Total	CST	0	60	FTE

Section XVII

MetroPlan Orlando Transportation Improvement Program FY 2021/22-2039/40 Prioritized Project List

This section contains the unfunded highway, bicycle and pedestrian, and transit projects or project phases that are included in the FY 2021/22-2039/40 Prioritized Project List, which was approved by the MetroPlan Orlando Board on September 14, 2016. This list of projects will be used by the Florida Department of Transportation in developing their FY 2017/18-2021/22 Five Year Work Program. The Five Year Work Program will then be used by MetroPlan Orlando staff to prepare the FY 2017/18-2021/22 TIP in 2017. The process of developing the Prioritized Project List is described in more detail in the TIP Executive Summary beginning on page I-3.

MetroPlan Orlando FY 2021/22-2039/40 Prioritized Project List <u>Highway Projects</u>

National Highway System (NH) Funded Projects

Priority Number/ County	FDOT Financial Management Number	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.	2424847	I-4	W of SR 528/Beachline Expy.	W of SR 435/Kirkman Rd.	3.90	Ultimate Configuration for General Use & Managed Lanes	Partial PE 2015/16	Remaining PE/ ROW/CST®	\$324,270,000
2 Orange Co./ Osceola Co.	2424848 & 4314561	I-4	W of CR 532 (Polk/Osceola Line)	W of SR 528/Beachline Expy.	16.45	Ultimate Configuration for General Use & Managed Lanes	Partial PE 2015/16	Remaining PE/ ROW/CST	\$1,731,919,000
3 Seminole Co.	2425924	I-4	E of SR 434	Seminole/Volusia Co. Line	10.30	Ultimate Configuration for General Use & Managed Lanes	Partial PE 2015/16	Remaining PE/ ROW/CST	\$472,061,000
② Volusia Co.	4084642	I-4	Seminole/Volusia Co. Line	SR 472 in Volusia Co.		Ultimate Configuration for General Use & Managed Lanes	PE 2015/16	ROW/CST	\$469,736,000
② Polk Co.	2012103	I-4	W of US 27 in Polk Co.	W of CR 532 (Polk/Osceola Line)		Ultimate Configuration for General Use & Managed Lanes	PE 2015/16	ROW/CST	\$63,227,000

Note: The ranking of priorities and the project limits were changed from that of previous PPLs to reflect FDOT's current I-4 Beyond the Ultimate plan and schedule as well as the SIS priorities adopted in July 2015 by the Central Florida MPO Alliance and the MetroPlan Orlando Board.

① The I-4 Beyond the Ultimate project from west of SR 528 to west of Kirkman Road will be funded for construction from 2025 to 2027 based on FDOT's 10-year SIS plan, beyond the scope of the FY 2016/17-2020/21 Five Year Work Program/TIP.

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 2021/22-2039/40 Prioritized Project List <u>Highway Projects</u>

Surface Transportation Program (SU/DDR) Funds

Priority Number/ Jurisdiction	FDOT Financial Management Number	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 Seminole Co. (TRIP #8)		SR 434	at CR 427			Improve Intersection/	Partial CST 2019/20	Remaining CST	\$10,000,000
1b Longwood		SR 434	Range Line Rd.	US 17/92	2.10	Multimodal/Context Sensitive Improvements®	Planning Study underway	PE/ROW/CST	\$14,000,000
2 Oviedo	4150303	SR 426/CR 419	Pine Ave.	Avenue B	1.40	Widen to 4 Lanes - Phase 2	Partial ROW 2015/16/ CST 2020/21	Remaining ROW	\$16,730,000
3 Orange Co.	2392037 2392038	CR 419 SR 50 SR 50	Avenue B Avalon Park Blvd. Chuluota Rd.	Bishop Dr. Chuluota Rd. SR 520	2.15 3.11	Widen to 4 Lanes - Phase 3 Widen to 6 Lanes Widen to 6 Lanes	PD&E completed ROW 2015/16 PE 2014/15	PE/ROW/CST CST ROW/CST Total =	\$16,000,000 \$22,300,000
4 Orange Co.		SR 527/Orange Ave.	SR 482/Sand Lake Rd.	SR 15/Hoffner Ave.	1.80	Multimodal/Context Sensitive Improvements	Planning Study completed	PE/CST	\$1,275,000 (PE only) ②
5 Orange Co.		SR 434/Alafaya Tr.	SR 50	McCulloch Rd.	3.00	Multimodal/Context Sensitive Improvements	Planning Study completed	PE/CST	\$2,347,500 (PE only)
6 Winter Park	4084291	SR 15/600/US 17/92 &	Norfolk Ave.	Monroe St.	2.00	Construct medians/improve intersections	PD&E re-evaluation underway	PE/ROW/CST	\$16,000,000
7 Seminole Co. (TRIP #16)		SR 434	SR 417	Mitchell Hammock Rd.	3.60	Widen to 4 Lanes	PE/Partial ROW 2020/21	Remaining ROW/ CST	to be determined
8 Osceola Co./ Kissimmee	4184033	John Young Pkwy.	Pleasant Hill Rd.	Portage St.	2.20	Widen to 6 Lanes & Flyover at Pleasant Hill Rd.	ROW 2019/20	CST	\$39,500,000
9 Orange Co./ Osceola Co.	4371741 4371751	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

Multimodal/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.

Those projects that are candidates for state funds for only the PD&E and design 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 2021/22-2039/40 Prioritized Project List Highway Projects

Surface Transportation Program (SU/DDR) Funds

Priority Number/ Jurisdiction	FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase Remaining Unfunded	Estimated Remaining Cost (Present-Day)
10 Ocoee		SR 438/Silver Star Rd.	SR 429	Bluford Ave.	0.90	Multimodal/Context Sensitive Improvements		PE/CST	to be determined
11 Orlando		SR 527/Orange Ave.	Pineloch Ave.	Anderson St.	1.80	Multimodal/Context Sensitive Improvements	Planning Study completed	PE/CST	\$2,000,000 (PE only)
12a Seminole Co./ Casselberry		SR 436	US 17/92	Wilshire Dr.	1.00	Multimodal/Context Sensitive Improvements	Planning Study completed	PE ROW CST	\$220,000 \$5,100,000 \$1,340,000
12b Alt. Springs <i>(TRIP #12)</i>		SR 436	Newburyport Ave.	CR 427/Ronald Reagan Blvd.	0.12	Intersection Improvements	PE 2016	ROW CST	\$4,900,000 \$2,400,000
12c Alt. Springs		SR 436	1-4	US 17/92	3.00	Multimodal/Context Sensitive Improvements	Partial CST 2020/21	Remaining CST	to be determined
12d Casselberry		SR 436	Wilshire Dr.	Orange/Seminole Co. Line	3.50	Multimodal/Context Sensitive Improvements		PD&E/PE/ ROW/CST	\$2,250,000 (PD&E/PE only)
13 Longwood		US 17/92	Dog Track Rd.	Shepard Rd.	2.50	Multimodal/Context Sensitive Improvements		PE/CST	\$1,500,000 (PE only)
14 Osceola Co.	4372001	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
15 Sanford		US 17/92	SR 417	SR 46/1st St.	2.80	Multimodal/Context Sensitive Improvements	Planning Study underway	PE/CST	\$1,500,000 (PE only)
16 Orange Co./ Orlando		SR 436	Orlando International Airport	Orange/Seminole Co. Line	11.00	Multimodal/Context Sensitive Improvements (to include BRT)	_	PD&E/PE/ ROW/CST	\$2,500,000 (PD&E only)
17 Orlando		SR 527/Orange Ave.	SR 50	Princeton St.	1.30	Multimodal/Context Sensitive Improvements		PE/CST	\$1,000,000 (PE only)
18 Orlando		Virginia Dr./Forest Ave./ Corrine Dr.	SR 527/Orange Ave.	Bennett Rd.	2.60	Multimodal/Context Sensitive Improvements		PE/CST	\$1,000,000 (PE only)
19 Orange Co.		SR 15/Conway Rd.	at Gatlin Ave.			Add Turn Lanes		PD&E/PE/ ROW/CST	\$500,000 (PD&E/PE only)
20 Seminole Co.	2402168	SR 46	SR 415	CR 426	7.50	Widen to 4 Lanes - Phase 2	PE 2020/21	ROW/CST	\$85,740,000

MetroPlan Orlando FY 2021/22-2039/40 Prioritized Project List <u>Highway Projects</u>

Surface Transportation Program (SU/DDR) Funds

Priority Number/ Jurisdiction	FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase Remaining Unfunded	Estimated Remaining Cost (Present-Day)
21 Orange Co.		SR 424/Edgewater Dr.	at SR 426/Fairbanks Ave.			Add Turn Lanes		PD&E/PE/ ROW/CST	\$500,000 (PD&E/PE only
22 Orange Co.		SR 500/US 441	at Piedmont Wekiva Rd.			Add Turn Lanes		PD&E/PE/ ROW/CST	\$500,000 (PD&E/PE only)
23 Orange Co.		SR 551/Goldenrod Rd.	SR 408	SR 50	2.00	Multimodal/Context Sensitive Improvements		PE/CST	\$1,432,500 (PE only)
24 Orlando		SR 526/Robinson St.	Rosalind Ave.	Maguire Blvd.	1.89	Multimodal/Context Sensitive Improvements		PE/CST	\$1,000,000 (PE only)
25 Orange Co.		SR 424/Edgewater Dr.	at SR 423/Lee Rd.			Add Turn Lanes		PD&E/PE/ ROW/CST	\$500,000 (PD&E/PE only)
26 Orange Co./ Orlando		SR 436	Orlando International Airport	Orange/Seminole Co. Line	11.00	Multimodal/Context Sensitive Improvements (to include BRT)	-	PD&E/PE/ ROW/CST	\$5,400,000 (PE only)
27 Orange Co.		SR 426/Aloma Ave.	SR 436	Orange/Seminole Co. Line	1.50	Multimodal/Context Sensitive Improvements		PE/CST	\$1,185,000 (PE only)
28 Orange Co.		SR 482/Sand Lake Rd.	SR 500/US 441	SR 527/Orange Ave.	2.30	Multimodal/Context Sensitive Improvements		PE/CST	\$1,695,000 (PE only)
29 Orlando		SR 50	Bumby Ave.	Old Cheney Hwy.	1.90	Multimodal/Context Sensitive Improvements		PE/CST	\$1,500,000 (PE only)
30 Orlando		SR 552/Curry Ford Rd.	Crystal Lake Dr.	SR 436	2.03	Multimodal/Context Sensitive Improvements		PE/CST	\$1,000,000 (PE only)
31 Orange Co.		SR 423/Lee Rd.	at I-4			Add Turn Lanes		PD&E/PE/ ROW/CST	\$500,000 (PD&E/PE only)
32 Orlando		SR 435/Kirkman Rd.	SR 482/Sand Lake Rd.	SR 50	7.00	Multimodal/Context Sensitive Improvements		PE/CST	\$500,000 (PE only)
33 Alt. Springs		SR 434	Maitland Blvd.	SR 436	2.00	Multimodal/Context Sensitive Improvements		PE/CST	\$750,000 (PE only)
34 Orange Co.		SR 500/US 441	at Plymouth Sorrento Rd.			Add Turn Lanes		PD&E/PE/ ROW/CST	\$500,000 (PD&E/PE only)
35 Orlando		SR 50	N. Tampa Ave.	Hughey Ave.	1.40	Multimodal/Context Sensitive Improvements		PE/CST	\$750,000 (PE only)

MetroPlan Orlando FY 2021/22-2039/40 Prioritized Project List Highway Projects

Surface Transportation Program (SU/DDR) Funds

Priority Number/ Jurisdiction	FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase Remaining Unfunded	Estimated Remaining Cost (Present-Day)
36 Orlando		SR 500/US 441	SR 50	Clarcona-Ocoee Rd.	4.80	Convert roadway segment from rural to urban		PE/CST	\$750,000 (PE only)
37 Orlando		SR 50	SR 435/Kirkman Rd.	N. Tampa Ave.	3.10	Multimodal/Context Sensitive Improvements		PE/CST	\$500,000 (PE only)
38 Seminole Co.		SR 434	SR 436	Montgomery Rd	2.50	Widen to 6 Lanes		PD&E/PE/ ROW/CST	\$1,000,000 (PD&E only)
39 Osceola Co.		SR 500/US 441	US 192	Osceola Pkwy.	2.25	Multimodal/Context Sensitive Improvements		PE/CST	\$1,000,000 (PE only)
40 Osceola Co.		US 17/92	Poinciana Blvd.	Pleasant Hill Rd.	3.10	Multimodal/Context Sensitive Improvements		PE/CST	\$500,000 (PE only)
41 Osceola Co. <i>(TRIP #10)</i>		CR 525/Neptune Rd.	Partin Settlement Rd.	US 192	3.96	Widen to 4 Lanes		PD&E/PE/ ROW/CST	\$750,000 (PD&E only)
42 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 only)
43 Osceola Co.		CR 530/Simpson Rd. CR 530/Simpson Rd.	US 192 Hilliard Isle Rd.	Fortune Rd. CR 531/Boggy Creek Rd.	1.25 3.20	Widen to 4 Lanes Widen to 4 Lanes		PD&E/PE/ ROW/CST	\$750,000 (PD&E only)
44 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 only)
45 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 only)
46 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 only)
47 Seminole Co.		Goldsboro Community Gateway	SR 46	Persimmon Ave./8th St.	0.52	New Access Road into Goldsboro Community		ROW/CST	to be determined
48 Winter Garden		Dillard St.	SR 50	Plant St.	1.00	4 Lanes to 2 Lanes/Bike Lane/ Widen Sidewalks/Landscaping/ Roundabouts	_	PE/ROW/CST	\$13,100,000

MetroPlan Orlando FY 2021/22-2039/40 Prioritized Project List Transportation Systems Management & Operations Projects

Priority Number	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)
①	Orange Co. Osceola Co. Seminole Co.	Traffic Signal Coordination	Regionwide			Coordinate traffic signal timing on various corridors	PE underway	CST	\$750,000
1	CFX	Laser Scan	Regionwide			Purchase 3D Laser Scanners for Traffic Homicide Investigations		Study	\$100,000
2	Orlando	CCTV Expansion Phase 1				Instal CCTV at 28 Intersections		CST	\$168,000
3	Seminole Co.	CR 419	at Lockwood Blvd.			Improve intersection		CST	\$426,246
4	Seminole Co.	Airport Blvd.	W of US 17/92	E of US 17/92		Operational Improvements		PE ROW CST	\$150,000 \$75,000 \$1,050,000
5	Orlando	SR 50/Colonial Dr.	Primrose Ave.	Old Cheney Hwy.		Video Detection Upgrade - 1		CST	\$210,000
6	Osceola Co.	Osceola County ATMS Phase 4	throughout Osceola County			Expansion of ATMS		PE CST	\$220,000 \$2,263,700
7	Osceola Co.	Poinciana Blvd.	at Siesta Lago Blvd.			Mast Arm Traffic Signal		CST	\$250,000
8	Orange Co.	Orange County ATMS Phase 4	throughout Orange County			Expansion of ATMS		Design/Build	\$3,691,000
9	Seminole Co.	Seminole County ATMS	throughout Seminole County			Expansion of ATMS		Design/Build	\$3,119,000
10	Orlando	CCTV Replacement Phase 1				Replace CCTV at 15 Intersections		CST	\$60,000
11	Orlando	CCTV Expansion Phase 2				Instal CCTV at 31 Intersections		CST	\$194,000
12	Orlando	Kirkman Rd.	Conroy Rd.	Old Winter Garden Rd.		Replace Fiber Optic Cable		CST	\$70,000
13	Orlando	SR 50/Colonial Dr.	Pete Parish Blvd.	Springdale Dr.		Video Detection Upgrade - 3		CST	\$280,000
14	Orlando	CCTV Expansion Phase 3				Instal CCTV at 29 Intersections		CST	\$174,000
15	Orlando	Cyber Lock System				Install Cyber Locks in Traffic Signals & Communication Hub Cabinets		CST	\$122,800
16	Orlando	Hiawassee Rd.	Mardell Ct.	Kirkman Rd. & Metrowest Blvd.		Replace Fiber Optic Cable		CST	\$100,000
17	Orlando	SR 50/Colonial Dr.	Paramore Ave.	Coy Dr.		Video Detection Upgrade - 2		CST	\$280,000
18	Osceola Co.	County Adaptive Travel Time System	Various Corridors			ITS Adaptive System Equipment		PE CST	\$100,000 \$1,000,000

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.

Transportation Systems Management & Operations Projects

Priority Number	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)
19	Kissimmee	City of Kissimmee ATMS Phase 1				15 ATMS traffic signals		CST	\$2,000,000
20	Orange Co.	Sadler Rd.	at US 441			Improve intersection		CST	\$360,000
21	Orange Co.	Texas Ave.	at Rio Grande Ave.			Improve intersection		CST	\$960,000
22	Orange Co.	Woodbury Rd.	at Waterford Lakes Pkwy.			Improve intersection		PE CST	\$75,000 \$150,000
23	Orange Co.	Woodbury Rd.	at Golfway Blvd.			Improve intersection		PE CST	\$200,000 \$480,000
24	Orange Co.	Woodbury Rd.	at SR 50			Improve intersection		PE CST	\$150,000 \$360,000
25	Orange Co.	Sand Lake Rd.	at Sandpoint Blvd.			Improve intersection		PE	\$150,000
26	Orange Co.	Turkey Lake Rd.	at Vineland Rd.			Improve intersection		PE CST	\$150,000 \$500,000
27	Seminole Co.	SR 436	at Montgomery Rd.			Exten EB dual left turn lanes		PE CST	\$100,000 \$400,000
28	Seminole Co.	Dike Rd.	at Lake Howell HS			Additional turn lanes		PE CST	\$100,000 \$400,000
29	Seminole Co.	SR 419	at US 17/92			Additional turn lanes		PE CST	\$150,000 \$650,000
30	Orange Co.	University Blvd.	at Dean Rd.			Improve intersection	-	PE ROW CST	\$400,000 \$250,000 \$1,500,000
31	Orange Co.	SR 438/Silver Star Rd.	at Hiawassee Rd.			Improve intersection		PE CST	\$250,000 to be determined
32	Orange Co.	SR 438/Silver Star Rd.	at Pine Hills Rd.			Improve intersection		PE CST	\$250,000 to be determined
33	Orlando	Fiber Optic Extension Dowden Rd.	at Narcoossee Rd.			Extend RCSS to Randal Park, SR 417, Innovation Way		CST	\$250,000
34	Kissimee	ATMS Phase 2				Expansion of ATMS		CST	\$1,800,000
35	Osceola Co.	Osceola Pkwy.	at US 441			Add lanes/Improve intersections		PE CST	\$134,600 \$1,650,000

Transportation Systems Management & Operations Projects

Priority Number	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)
				Unranked New TSMO P	rojects				
	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

Bicycle and Pedestrian Projects

Priority Number	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 cl	ose gaps in the Coast-to-Coa	st Trail				
0	RST	Orange Co.	Pine Hills Trail Ph. 3	Clarcona-Ocoee Rd.	Orange/Seminole Co. Line	3.00	Shared Use Path		PE/ROW/CST	\$9,948,000
0	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
					Routes to School Projects ©					
1	SRTS	Osceola Co.	Buenaventura Blvd. Safe Routes to School		ng north side of ntura Blvd.		Sidewalk		PE/CST	\$244,448
2	SRTS	Maitland	Tuscarora Tr.	Temple Tr.	Brookside Rd.	0.60	Sidewalk		CST	\$197,500
				Regionally S	Significant Trail & Mobility Pro	ojects				
1a	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 4	Kissimmee Lakefront Park	Orange/Osceola Co. Line		Shared Use Path	Partial CST 2016/17	Remaining CST	\$3,000,000
1c	RST	Orange Co.	Shingle Creek Trail Phase 3b	Orange/Osceola Co. Line	Town Loop Blvd.	2.00	Shared Use Path	PE 2011/12	ROW/CST	\$4,000,000
2	RST	Sanford	Riverwalk Phase 3	Mangustine Ave.	Central Florida Zoo	2.35	Shared Use Path		PE/CST	\$4,000,000
3	Mobility	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
5	Mobility	Oviedo	Pine. Ave. Sidewalks			0.60	Sidewalks connecting streets & Cross Seminole Trail		PE/CST	\$308,466
6	Mobility	LYNX	LYNX Systemwide Bicycle Parking				Bike racks & lockers at various LYNX stops		PE/CST	\$269,000
7	Mobility	Kissimmee	Downtown Kissimmee Streetscape Phase 1		eptune Rd. to Ruby Ave. rch St. to Broadway Ave.	0.42	Streetscape		PE/CST	\$3,708,000

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 Safe Routes to School 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 Safe Routes to School 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

Priority Number	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)
8a	Mobility	Kissimmee	Downtown Kissimmee Streetscape - Phase 2		St. to Broadway Ave.	0.15	Streetscape		PE/CST	\$2,200,000
8b	Mobility	Kissimmee	Downtown Kissimmee Streetscape - Phase 3	Stewart Ave Churc	h st. to Broadway Ave. urch st. to Pleasant St.	0.20	Streetscape		PE/CST	\$2,200,000
9a	Mobility	Orlando	Edgewater Dr. Streetscape	Lakeview St.	Par St.	1.50	Streetscape & bicycle & pedestrian improvements		PE	\$1,000,000
9b	Mobility	Orlando	Edgewater Dr. Streetscape	Lakeview St.	Par St.	1.50	Streetscape & bicycle & pedestrian improvements	_	CST	\$4,000,000
10	Mobility	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
11	Mobility	Winter Springs	Town Center Sidewalks			0.93	Connector paths & sidewalks along various streets in Winter Springs Town Center	-	PE/CST	\$292,363
12	Mobility	Casselberry	US 17/92 to Sunset Connector			0.20	Shared Use Path		PE/CST	\$300,000
13	Mobility	Winter Springs	North Village Connectivity			1.40	Sidewalks along various streets in Winter Springs		PE/CST	\$296,204
14	Mobility	Casselberry	Southcot Dr. Sidewalk	Sunset Dr.	Triplet Lake Dr.	0.25	Sidewalk & shared lane markings		PE/CST	\$300,000
15	Mobility	Oviedo	Lake Jessup Ave. Sidewalks	Mitchell Hammock Rd.	Artesia St.	2.00	Sidewalks		PE/CST	\$193,000
16	Mobility	Kissimmee	Downtown Kissimmee Path Connector	US 192	Martin Luther King Blvd.	0.45	Shared Use Path		PE/CST	\$147,500
17	Mobility	Orlando	Downtown Orlando Bicycle Study	Community Redevelopmen	nt Area of Downtown Orlando		Planning Study for bicyclist accommodation		Study	\$200,000
18	Mobility	St. Cloud	St. Cloud Sidewalks	9	Ave., Vermont Ave. mbia Ave.	1.45	Sidewalks		PE/CST	\$294,073

Note: In 2010, due to the high cost estimates for prioritize #8, 9 and 10, the Bicycle & Pedestrian Advisory Committee (BPAC) established a cost cap for the bicycle & pedestrian projects in the Prioritized Project List. Based on the cap adopted by the BPAC, any new project with a cost estimate greater than \$4 million will be broken into phases of not more than \$4 million per phase. As a result of this action, the original project limits of priorities #8, 9 and 10 were split into phases, and this action applies to all future projects on the list.

Bicycle and Pedestrian Projects

Priority Number	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)
19	Mobility	Longwood	Longwood East Pedestrian Corridors Segments 2, 3 & 4	on Church Av	re. & Grant St.	1.20	Widen substandard sidewalks		PE/CST	\$380,000
20	Mobility	Longwood	Longwood South Pedestrian Corridors Segments 1 & 4	on Church Ave	. & Warren Ave.	1.00	Widen substandard sidewalks		PE/CST	\$270,000
21	Mobility	Orlando	Orlando Southeast Trail	Medical City Area		1.40	Shared Use Path		PE/CST	\$3,000,000
22	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
23	Mobility	Casselberry	Sunset Dr. Livable Streets Improvement	Button Rd.	Oxford Rd.	1.10	Widen substandard sidewalk & add shared lane markings		PE/CST	\$1,704,555
24	Mobility	Longwood	CR 427	Orange Ave.	SR 434	0.45	Widen sidewalks, on-street parking & streetscaping		PE/CST	\$650,000
25	RST	Seminole Co.	Lake Monroe Loop	along Mellonville	Ave. & Celery Rd.	3.60	Shared Use Path		PE/CST	\$3,000,000
26	Mobility	Orlando	Shingle Creek Trail Connector	along Metrowest B	Blvd. & Kirkman Rd.	0.74	Shared Use Path		PE/CST	\$300,000
27	Mobility	Longwood	Cross Seminole Trail Connector	<u> </u>	mocuan Way to Church rch Ave. to SR 427	1.68	Shared Use Path & Shared Lane Markings		PE/CST	\$300,000
28	Mobility	Kissimmee	Emory Canal Trail South	John Young Pkwy.	Shingle Creek Trail	0.40	Shared Use Path		PE/CST	\$200,000
29	Mobility	St. Cloud	17th St.	Canoe Creek Rd.	Missouri Ave.	0.20	Sidewalk		PE/CST	\$62,694
30	Mobility	Casselberry	Quail Pond Circle Connectivity	- I	petween Sunset Drive & Lake rd Park		Shared Use Path		PE/CST	\$287,000
31	Mobility	Kissimmee	Emory Canal Trail North	Mabbette St. US 192	John Young Pkwy. Mabbette St.	1.89	Shared Use Path Bicycle Boulevard		PE/CST	\$580,200
32	RST	Osceola Co.	Kissimmee-St. Cloud Connector	along C-Gate Cana to East Lake	I from Neptune Rd. e Shore Blvd.	1.39	Shared Use Path	_	PE/CST	\$703,570
33	RST	Orlando	Fill Gaps in Orlando Urban Trail	Ave. & from South S	Park Lake St. at Orange St. to Orlando Health ail stop	1.28	Shared Use Path		PE/CST	\$4,000,000

Bicycle and Pedestrian Projects

Priority Number	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)
34	Mobility	Orlando	Citywide Pedestrian Safety Crossing Improvements		Crosswalks along . & Michigan St.		Crosswalks		PE/CST	\$300,000
35	Mobility	Kissimmee	Toho-Valencia Trail Phase 2		II Slough to Valencia ity College		Shared Use Path		PE/CST	\$295,038
36	Mobility	Longwood	Longwood South Pedestrian Corridors Segment 3		Rangeline Rd. from o E.E. Williamson Rd.	1.00	Widen substandard sidewalks		PE/CST	\$220,000
37	RST	Osceola Co.	Fortune/Lakeshore Trail	1 -	eshore Blvd. from US 192 to ja Blvd.		Shared Use Path	PE 2015/16	CST	\$2,808,000
38	RST	Orange Co.	Pine Hills Trail Phase 2	Silver Star Rd.	Clarcona-Ocoee Rd.		Shared Use Path		PE/CST	\$1,591,942
39	RST	Orlando	East/West Trail Connector	Bruton Blvd.	Inglewood Elementary School		Shared Use Path		PE/CST	\$2,500,000
40	Mobility	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
41	Mobility	Oakland	Oakland Bicycle/Pedestrian Mobility Plan				Mobility Plan		Planning Development	\$60,000
42	Mobility	Seminole Co.	Cross Seminole Trail Overpass Pedestrian Connections	at US 17/92			Staircases & Sidewalk		CST	\$200,000
43	Mobility	Winter Park	Church Trail	Lakemont Ave.	Perth Ln.	0.24	Shared Use Path		CST	\$92,423
44	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
45	Mobility	Orlando	SW Orlando Bicycle/Pedestrian Study	SR 408	Sand Lake Rd.		Improve Safety & Multimodal Connectivity		Planning Development	\$300,000
46	Mobility	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
47	Mobility	Kissimmee	Columbia Ave. Complete Streets	N. Hoagland Blvd.	Dyer Blvd.	0.55	Bicycle & Pedestrian Improvements		PE CST	\$39,572 \$221,603

Bicycle and Pedestrian Projects

Priority Number	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)
48	Mobility	Orlando	W. Gore St. Corridor Study	S. Rio Grande Ave.	Delaney Ave.	1.61	Road Diet/Complete Street Corridor Study		Planning Development	\$300,000
49	Mobility	Kissimmee	Carroll St. Bicycle/Pedestrian Improvement Plan	Donegan Ave.	Thacker Ave.	1.50	Shared Use Path		PE CST	\$76,853 \$384,265
				Unranked .	Bicycle and Pedestrian Proj	ects				
D	Mobility	Orlando	I-4 Pedestrian Bridge & Ivanhoe Gateway	New Hampshire St.	Ivanhoe Blvd.	0.30	Pedestrian Bridge across Lake Ivanhoe next to I-4		PE/CST	To be 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 2021/22-2039/40 Prioritized Project List Transit Projects

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Project Ranking	Project Description	Estimated Remaining Cost (Present-Day)	Funding Sources	Responsible Agency	Consistent with Transit Development Plan?	DDR Eligible?	Comments
			Category A:	Premium Transit	Projects		
1	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. Project development underway. Design funded in FY 20161/7.
2	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. PD&E funded in FY 2017/18.
3	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 Shady Lane (Florida's Turnpike). Partial project development funded in FY 2016/17.
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.
		Ca	tegory B: Projects Requ	iring Transit Planr	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.
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.

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.

MetroPlan Orlando FY 2021/22-2039/40 Prioritized Project List Transit Projects

		Estimated			Consistent with		
Project		Remaining Cost		Responsible	Transit Development		
Ranking	Project Description	(Present-Day)	Funding Sources	Agency	Plan?	DDR Eligible?	Comments
3	I-Drive Area Fixed Transit Circulator System Study	TBD	FTA/Local/ Private	Orange Co.	Yes	TBD	Study 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	ements to Existin	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.
		(Category D: Unranked Fe	deral Formula Fu	inded Transit Projects		
	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.

MetroPlan Orlando FY 2021/22-2039/40 Prioritized Project List Transit Projects

Project Ranking	Project Description	Estimated Remaining Cost (Present-Day)	Funding Sources	Responsible Agency	Consistent with Transit Development Plan?	DDR Eligible?	Comments
	Associated Capital Maintenance and Support Equipment	\$13,000,000 \$3,250,000	FTA, FDOT, Local	LYNX	Yes	No	Associated support equipment needed to service and maintain the bus 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 fo 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.

MetroPlan Orlando FY 2021/22 - 2039/40 Prioritized Project List Candidate Projects for Transportation Regional Incentive Program (TRIP) Funds

Project ID #	Project Sponsor	Project Name	From	То	Length (miles)	Work Description	Project Phase(s)	Fiscal Year	Estimated Cost of Phase(s) (Present Day)	TRIP Funds Requested	Matching Funds Previously Provided	Additional Matching Funds to be Provided	Total Matching Funds
1	Orange Co.	North-South Rd.	Orange/Osceola Co. Line	SR 528/BeachLine Expy.		New Roadway	PE/ROW/CST	TBD	\$52,000,000	\$26,000,000	\$0	\$26,000,000	\$26,000,000
2	Osceola Co.	Simpson Rd. Phase 1	Myers Rd.	Boggy Creek Rd. Intersection	1.88	Widen to 4 Lanes	CST	2014/15	\$31,225,000	\$15,612,500	\$6,500,000	\$9,112,500	\$15,612,500
3	LYNX	Expand Bus Fleet				Purchase 20 new buses	Purchase	2015/16	\$12,000,000	\$6,000,000	\$0	\$6,000,000	\$6,000,000
4	Seminole Co. &	SR 426/CR 419	Pine Ave.	Avenue B	1.30	Widen to 4 Lanes	Remain. ROW	2021/22	\$16,430,000	\$24,700,000	\$17,300,000	\$9,000,000	\$26,300,000
(STP #2)	Oviedo	CR 419	Avenue B	Bishop Dr.	1.20	Widen to 4 Lanes	PE/ROW/CST	2017/18	\$16,000,000				
5	Orange Co.	Boggy Creek Rd.	CR 530/Simmons Rd.	SR 417	1.50	Widen to 4 Lanes	ROW	2014/15	\$5,600,000	\$2,800,000	\$0	\$2,800,000	\$2,800,000
							CST	2017/18	\$9,500,000	\$4,750,000	<u>\$0</u>	\$4,750,000	\$4,750,000
							Total		\$15,100,000	\$7,550,000	\$0	\$7,550,000	\$7,550,000
6	Osceola Co.	Neptune Rd. Phase III	Old Canoe Creek Rd.	US 192/441	0.49	Widen to 4 Lanes	CST	2016/17	\$9,500,000	\$4,300,000	\$150,000	\$5,050,000	\$5,200,000
7	LYNX	South Operating Base				Design and Construct a south bus operating base to replace temporary base in Kissimmee.	Design/ Build	2015/16	\$14,000,000	\$7,000,000	\$0	\$7,000,000	\$7,000,000
8 (STP #1)	Seminole Co.	SR 434 at CR 427	Wilma St.	Myrtle St.	0.37	Add dual left & right turn lanes	PE/ROW/CST	2016/17	\$15,000,000	\$5,000,000	\$1,000,000	\$9,000,000	\$10,000,000
9	Orange Co.	CR 438A/Kennedy Blvd.	SR 434/Forest City Rd.	Wymore Rd.	1.80	Widen to 4 Lanes	ROW	2015/16	\$12,000,000	\$6,000,000	\$0	\$6,000,000	\$6,000,000
							<u>CST</u>	2018/19	\$15,000,000	\$7,500,000	<u>\$0</u>	\$7,500,000	\$7,500,000
							Total		\$27,000,000	\$13,500,000	\$0	\$13,500,000	\$13,500,000
10a (STP #41)	Osceola Co.	Neptune Rd. Phase IIa	Partin Settlement Rd.	Canal (Turnpike Bridge)	2.28	Widen to 4 Lanes	PE/ROW/CST	2019/20	\$30,680,000	\$7,500,000	\$1,400,000	\$21,780,000	\$23,180,000
10b <i>(STP #41)</i>	Osceola Co.	Neptune Rd. Phase IIb	Canal (Turnpike Bridge)	Old Canoe Creek Rd.	1.17	Widen to 4 Lanes	PE/ROW/CST	2019/20	\$19,000,000	\$7,000,000	\$377,000	\$11,623,000	\$12,000,000
11	Winter Springs	Michael Blake Blvd.	SR 434			Intersection Improvements	PE/CST	2014/15	\$608,000	\$250,000	\$258,000	\$100,000	\$358,000
12 (STP #12b)	Seminole Co.	SR 436 at CR 427 Intersection improvements	Newburyport Ave	RR Crossing	0.16	Add left turn lanes & access modifications	ROW/CST	2016/17	\$2,500,000	\$1,225,000	\$75,000	\$1,200,000	\$1,275,000
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	2015/16	\$3,250,000	\$1,625,000	\$0	\$1,625,000	\$1,625,000
14	Orlando	President Barack Obama	Metrowest Blvd.	Raleigh St.	0.80	New 4-Lane Divided	PE	2013/14	\$1,895,000	\$0	\$1,200,000	\$695,000	\$1,895,000
		Pkwy. Phase 2				Roadway	<u>CST</u>	2014/15	<u>\$12,286,000</u>	\$7,090,500	<u>\$0</u>	<u>\$5,195,500</u>	<u>\$5,195,500</u>
							Total		\$14,181,000	\$7,090,500	\$1,200,000	\$5,890,500	\$7,090,500
15	Osceola Co.	Simpson Rd. Phase 2	Hilliard Isle Rd.	Osceola Pkwy. (Myers Rd.)	1.4	Widen to 4 Lanes	ROW/CST	2017/18	\$14,700,000	\$4,000,000	\$2,550,000	\$8,150,000	\$10,700,000
16 (STP #7)	Seminole Co., Oviedo & Winter Springs	SR 434	SR 417	Mitchell Hammock Rd.	3.42	Widen to 4 Lanes	Remain. ROW/ CST	2021/22	\$31,000,000	\$15,500,000	\$0	\$15,500,000	\$15,500,000

MetroPlan Orlando FY 2021/22 - 2039/40 Prioritized Project List Candidate Projects for Transportation Regional Incentive Program (TRIP) Funds

Project ID#	Project Sponsor	Project Name	From	То	Length (miles)	Work Description	Project Phase(s)	Fiscal Year	Estimated Cost of Phase(s) (Present Day)	TRIP Funds Requested	Matching Funds Previously Provided	Additional Matching Funds to be Provided	Total Matching Funds
17	Orlando	Econlockhatchee Tr.	Dowden Rd.	Curry Ford Rd.		Widen to 4 Lanes	PE	2014/15	\$1,250,000	\$0	\$0	\$1,250,000	\$1,250,000
							CST	2016/17	\$14,600,000	\$7,925,000	<u>\$0</u>	<u>\$6,675,000</u>	\$6,675,000
							Total		\$15,850,000	\$7,925,000	\$0	\$7,925,000	\$7,925,000
18	Osceola Co.	Shady Lane	Partin Settlement Rd.	US 192	0.55	Widen to 5 Lanes	ROW/CST	2021/22	\$16,900,000	\$6,000,000	\$630,000	\$10,270,000	\$10,900,000
19	Oviedo	Mitchell Hammock Rd.	SR 426	Lockwood Blvd.	0.50	Intersection improvements	PE/ROW/CST	2016/17	\$2,500,000	\$1,250,000	\$0	\$1,250,000	\$1,250,000
20	Orange Co.	Hamlin Rd. Extension	New Independence Pkwy.	Tiny Rd.		New 4-Lane Road	PE/ROW/CST	2015/16	\$8,000,000	\$4,000,000	\$0	\$4,000,000	\$4,000,000
21	Lake Mary	Rinehart Rd.	W Lake Mary Blvd.	CR 46A	2.08	Widen to 6 Lanes	PE/CST	2018/19	\$10,000,000	\$5,000,000	\$0	\$5,000,000	\$5,000,000
22	Orlando	Boggy Creek Rd.	SR 417	Jetport Dr.	6.90	Widen to 4 Lanes	ROW	2017/18	\$20,000,000	\$10,000,000	\$0	\$10,000,000	\$10,000,000
							PE/CST	2018/19	\$42,700,000	\$21,350,000	<u>\$0</u>	\$21,350,000	\$21,350,000
							Total		\$62,700,000	\$31,350,000	\$0	\$31,350,000	\$31,350,000
23	Seminole Co.	CR 46A	Orange Blvd.	Cherry Laurel Dr.	1.07	Widen to 6 Lanes	PE/CST	2018/19	\$10,000,000	\$4,900,000	\$100,000	\$5,000,000	\$5,100,000
24	Orlando	President Barack Obama	Raleigh St.	Old Winter Garden Rd.	1.10	New 4-Lane Divided	PE	2016/17	\$2,606,000	\$0	\$0	\$2,606,000	\$2,606,000
		Pkwy. Phase 3				Roadway	CST	2018/19	\$16,895,000	\$9,750,500	<u>\$0</u>	\$7,144,500	\$7,144,500
							Total		\$19,501,000	\$9,750,500	\$0	\$9,750,500	\$9,750,500
25	Orlando	Innovation Way North/ Dowden Rd. Extension	SR 417	SR 528 Interchange	3.20	New 4-Lane Roadway	CST	2018/19	\$34,170,000	\$17,085,000	\$0	\$17,085,000	\$17,085,000
26	Seminole Co.	New Oxford Rd.	US 17/92 at Prairie Lake Dr.	SR 436 at Oxford Rd.	0.70	Reconstruction & Extension	PE/ROW/CST	2016/17	\$11,814,218	\$2,000,000	\$1,098,767	\$8,715,451	\$9,814,218

Section XVIII

MetroPlan Orlando Transportation Improvement Program Abbreviations & Acronyms

Abbreviations and Acronyms

Funding Codes - Federal:

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

FTA Federal Transit Administration funds

FTAT FHWA Transfer to FTA

HPP Federal SAFETEA-LU High Priority Project funds

HRRR Federal High Risk Rural Road 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

RHH/RHP Federal Rail-Highway Crossings funds

SA Federal Surface Transportation Program funds with no population restrictions

SN Federal Surface Transportation Program funds – mandatory non-urban

SP Federal Railroad Protective Device funds

SR Federal Railroad Hazard Elimination funds

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

TIMP Federal Transportation Improvement funds

Funding Codes - State:

AC Advanced state construction funds for federally funded projects; combined with federal funding codes

(Examples: ACNH, ACSA, ACSU, etc.)

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

DEMW State Environmental Mitigation funds – Wetlands

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

DRA State Rest Area funds

DS State Primary funds for highways and public transit

DWS State weigh station funds

GMR State General Revenue funds for projects on Strategic Intermodal System (SIS) facilities

LF Local funds used for federal/state funded projects

LFF Local funds for matching the federal allocation

LFP Local funds for participating

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

STED Strategic Economic Corridors funds

TDDR State Transportation Disadvantage funds – DDR use

TDTF State Transportation Disadvantage Trust Fund

TO05 Toll Operations – Beachline Expy. (east)

TO11 Toll Operations – OOCEA System

TM11 State maintenance funds for Central Florida Expressway Authority facilities

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)

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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

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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

ETDM Efficient Transportation Decision Making – a state program designed to initiate the social and environmental

review of major highway and rail projects at an earlier stage than was done previously in order to alleviate

potential conflicts before a project goes into production

HOV High-Occupancy Vehicle – special lanes on a limited access freeway set aside for vehicles with two or more

occupants during morning and afternoon peak travel times

ITS Intelligent Transportation System – a system of safety and congestion management devices being utilized

on I-4. Consists of surveillance cameras used by the Florida Highway Patrol to locate and clear accidents,

etc., as well as electronic signs that notify drivers of traffic conditions.

Ouats Orlando Urban Area Transportation Study – the formal transportation planning process of the Orlando Urban

area MPO

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