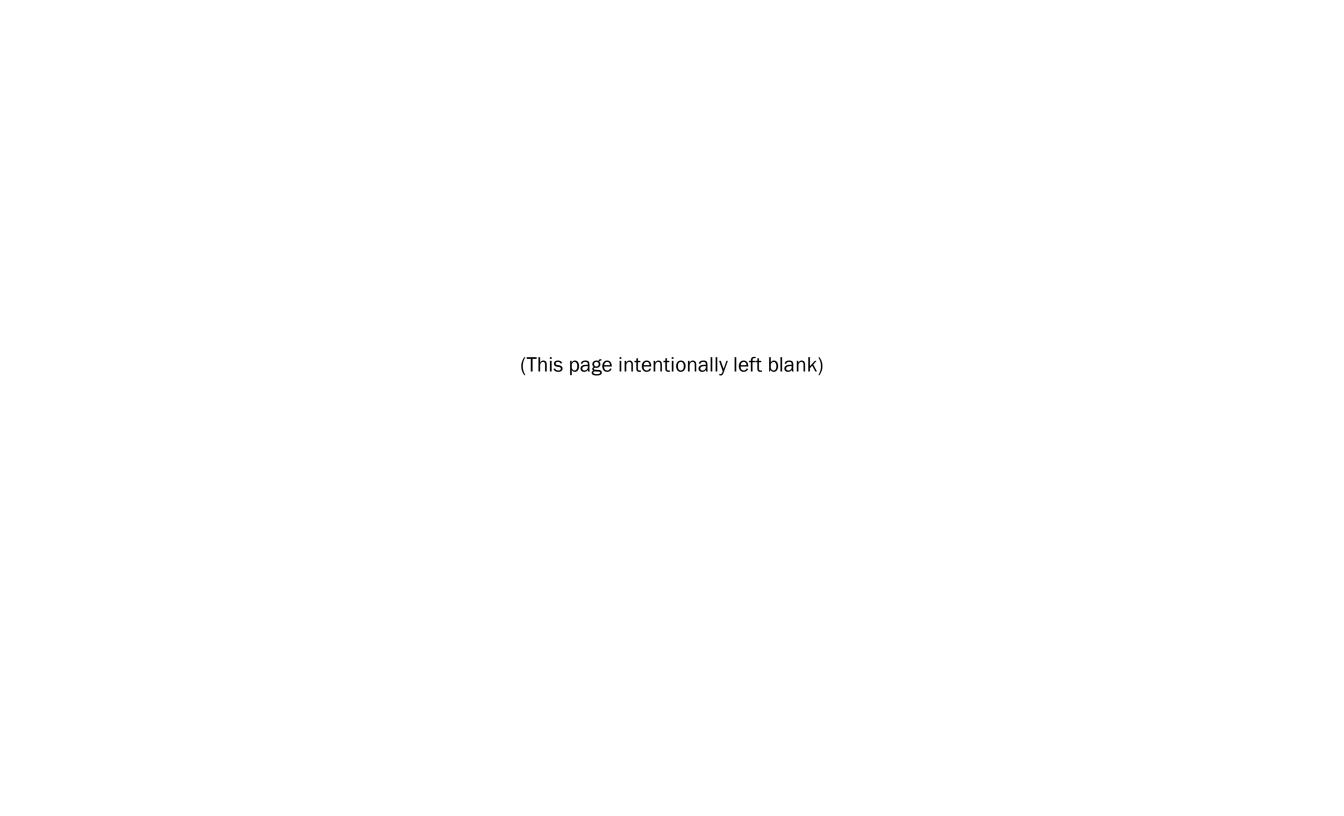
FY 2017/18 - 2021/22 Orlando Urban Area Transportation Improvement Program



Adopted July 12, 2017 (Updated November 2017)



FY 2017/18-2021/22 Orlando Urban Area

Transportation Improvement Program

Prepared By

MetroPlan Orlando

Adopted by the MetroPlan Orlando Board on July 12, 2017

(Updated November 2017)

This report was prepared under the FY 2017/18 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. 17-04

APPROVED BY
METROPLAN ORLANDO
C Stoldfur 7-12-1

SUBJECT:

ENDORSEMENT OF FY 2017/18 - 2021/22 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 Translt 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 2017/18 - 2021/22 Orlando Urban Area Transportation Improvement Program (TIP) is hereby endorsed as an accurate representation of the area's priorities as developed through a continuing, comprehensive planning process carried on cooperatively by the State and local communities in accordance with the provisions of 23 U.S.C. 134.

PASSED AND DULY ADOPTED this 12th day of July, 2017.

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 Bob Dallari, Chairman

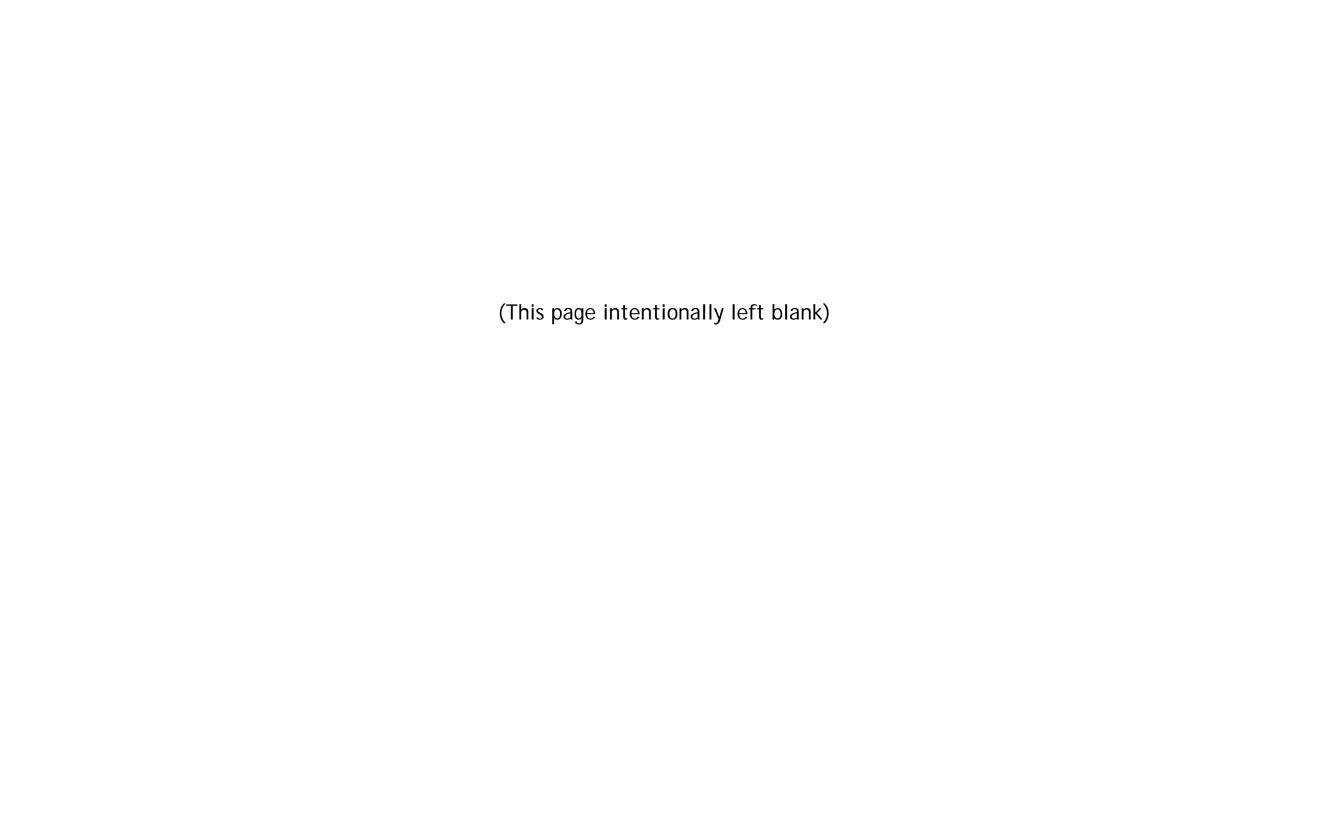
Attest:

Cathy Goldfarb, Sr. Board Services Coordinator

and Recording Secretary

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Section I

MetroPlan Orlando Transportation Improvement Program Executive Summary

Executive Summary

I. Purpose of the TIP

The purpose of MetroPlan Orlando's Transportation Improvement Program (TIP) is to identify all federal and state funded transportation projects that have been scheduled for implementation in the Orlando Urban Area (Orange, Seminole and Osceola Counties) during the FY 2017/18 - 2021/22 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 September 2016, and were forwarded to FDOT to be used in developing their FY 2017/18 - 2021/22 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 2021/22 - 2039/40 PPL, which was adopted by MetroPlan Orlando in September 2016, was used by FDOT in developing the FY 2017/18 - 2021/22 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 2021/22 - 2039/40 PPL, the MetroPlan Orlando Board and its subsidiary committees developed two separate lists of unfunded major highway projects that have been prioritized for funding based on their potential to help relieve traffic congestion in the area. These projects are considered to be cost feasible in MetroPlan Orlando's 2040 Long Range Transportation Plan (LRTP).

The first list includes major capacity improvements to I-4 that involve adding four managed toll lanes along with six general use lanes in the I-4 corridor. The second list includes the Surface Transportation Program (STP) projects, which are improvements to major arterials within the urban area, primarily on the state road system). These projects include traditional road widening projects as well as non-capacity multimodal Context Sensitive projects that utilize a combination of bicycle & pedestrian, transit and intersection improvements to improve traffic flow on constrained roadways without adding lanes.

Transportation Systems Management and Operations Projects

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

Bicycle and Pedestrian Projects

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

Transit Projects

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

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

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

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

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

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

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 include highway and transit projects.

Prioritization Methodology

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

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

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

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

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

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

Funding Allocation

For the purpose of the FY 2021/22 - 2039/40 PPL, MetroPlan Orlando's policy was to divide the SU funding allocation for the transportation improvements for FY 2021/22 based on a percentage split of 32% for highway projects, 30% for transit projects, 21% for TSMO projects, and 17% for bicycle and pedestrian projects. In addition, up to 30% of MetroPlan Orlando's DDR funds can be allocated for the operation of the premium transit projects that are identified in the 2040 LRTP. The remaining DDR funds are combined with the SU funds for the highway projects.

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

VI. Regionally Significant Projects

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

VII. Previous Conforming Projects

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

VIII. Public Involvement

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

In regard to public involvement as related to the TIP, the TIP is reviewed and approved by the CAC, the TAC, the Transportation Systems Management and Operations (TSMO) Advisory Committee, the Municipal Advisory Committee (MAC), and the MetroPlan Orlando Board at meetings that are open to the public. On June 5, 2017, the FY 2017/18 - 2021/22 TIP was presented at a public hearing before being adopted by the MetroPlan Orlando Board.

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

IX. 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 January 2017.

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 in Section VII of the TIP. 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 project scope changes
- The change removes or deletes an individually listed project from the TIP

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

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

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

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 2017/18 (if applicable), the funding programmed during the FY 2017/18 - 2021/22 timeframe of the TIP, and estimates of any future costs after FY 2021/22 (if applicable). These figures are added to show the total cost of the project.

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

Each project in the TIP that is specifically listed in the MetroPlan Orlando's 2040 Long Range Transportation Plan (LRTP) has a reference showing the LRTP page that provides the information necessary to locate the full project cost estimate and/or additional details regarding the project in the LRTP. The link to the LRTP on MetroPlan Orlando's web site is https://metroplanorlando.org/plans/long-range-transportation-plan/.

The projects in the TIP include projects on the Strategic Intermodal System (SIS). The SIS is a network of high priority transportation facilities which include interstate highways, major toll roads and other designated highways, as well as 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:

https://www.metroplanorlando.com/wp-content/uploads/federally funded transportation projects fy 2015 16.pdf

Section II

MetroPlan Orlando Transportation Improvement Program Regionally Significant Highway Projects

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

Interstate Projects

Project <u>Number</u> <i>Orange County</i>	Project Name	From	To	Work Description	TIP Page #	Changes from FY 2016/17-2020/21 TIP
2424847	I-4	W of SR 528/Beachline Expy.	W of SR 435/Kirkman Rd.	Add 4 Managed Lanes	IV-2	Construction added for 2019/20
2424848	I-4	E of Osceola Pkwy.	W of SR 528/Beachline Expy.	Add 4 Managed Lanes	IV-2	ROW added for 2017/18 to 2021/22
Osceola County						
4314561	I-4	Polk/Osceola Co. Line	Orange/Osceola Co. Line	Add 4 Managed Lanes	IV-3	ROW added for 2017/18 to 2021/22
Seminole County						
2425924	I-4	E of SR 434	E of SR 15/600/US 17/92	Add 4 Managed Lanes	IV-4	Partial ROW added for 2021/22
Orange & Seminole (
4321931	I-4	W of SR 435/Kirkman Rd.	E of SR 434	Add 4 Managed Lanes	IV-5	No change
			State High	way 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	Construction completed
2392037	SR 50	E. Old Cheney Hwy.	Chuluota Rd.	Widen to 6 Lanes	V-2	Construction added for 2021/22
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 2020/21 to 2017/18
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	No change
4071436	John Young Pkwy.	at SR 482/Sand Lake Rd.		Flyover	V-3	Construction underway
4242171	SR 414/Maitland Blvd.	I-4	Maitland Ave.	Widen to 6 Lanes	V-4	No change
4371751	SR 535	Orange/Osceola Co. Line	1-4	PD&E Study	V-6	No change

MetroPlan Orlando

Transportation Improvement Program Federal & State Funded Regionally Significant Highway Projects

State Highway Projects

Project <u>Number</u> Osceola County	Project Name	From	To	Work Description	TIP Page #	Changes from FY 2016/17-2020/21 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	Construction moved from 2017/18 to 2018/19
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-10	ROW moved from 2019/20 to 2020/21
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-11	No change
4372001	US 17/92	Polk/Osceola Co. Line	W of Poinciana Blvd.	PD&E Study	V-11	No change
4374821	CR 530/Simpson Rd.	Myers Rd.	Boggy Creek Rd.	Widen to 4 Lanes	V-12	Construction added for 2021/22
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.	I-4	Widen to 6 Lanes	V-13	No change
2402004	SR 429/46 (Wekiva Pkwy.)	Orange Blvd.	W of I-4	New Road Construction	V-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 2020/21 to 2021/22

MetroPlan Orlando

Transportation Improvement Program Federal & State Funded Regionally Significant Highway Projects

State Highway Projects

Project <u>Number</u> Seminole County	Project Name	From	Το	Work Description	TIP Page #	Changes from FY 2016/17-2020/21 TIP
4150305	SR 434	Smith St.	Franklin St.	Widen to 4 Lanes	V-15	Construction underway
4150306	SR 426/CR 419	Pine Ave.	Avenue B	Widen to 4 Lanes	V-15	No change
4366791	SR 15/600/US 17/92	N of Lake Mary Blvd.	N of Airport Blvd.	Continuous Right Turn Lanes	V-16	Construction moved from 2017/18 to 2019/20
			Turnpi	ke Projects		
Orange County						
4060905	SR 528/Beachline Expy.	I-4	Florida's Turnpike	Variable Toll Express Lanes	VI-2	Construction underway
4114061	Florida's Turnpike	Orange/Osceola Co. Line	SR 528/Beachline Expy.	Variable Toll Express Lanes	VI-2	No change
4336631	Florida's Turnpike	at Sand Lake Rd.		New Interchange	VI-3	No change
4357841	Florida's Turnpike	SR 50	Orange/Lake Co. Line	Variable Toll Express Lanes	VI-3	No change
4371561	SR 528/Beachline Expy.	Florida's Turnpike	McCoy Rd.	Variable Toll Express Lanes	VI-3	Construction underway
4371662	Florida's Turnpike	at I-4		Build Direct Connect Ramps	VI-3	No change
4403141	Colonial Pkwy.	Woodbury Rd.	SR 520	New Road Construction	VI-4	PD&E added for 2017/18
4403151	Colonial Pkwy.	SR 520	SR 528/Beachline Expy.	New Road Construction	VI-4	PD&E added for 2021/22
Osceola County						
4114064	Florida's Turnpike	S of Osceola Pkwy.	Orange/Osceola Co. Line	Variable Toll Express Lanes	VI-5	No change
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	Project to be removed from TIP
4379521	SR 417	SR 434	N of CR 427	Variable Toll Express Lanes	VI-7	Project to be removed from TIP
4379531	SR 417	N of CR 427	N of Rinehart Rd.	Variable Toll Express Lanes	VI-7	Project to be removed from TIP

Section III

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

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

Funding Category (Funding Code)	2017/18	2018/19	2019/20	2020/21	2021/22	Totals
Federal Funding Categories						
Advance Construction Bridge Replacement on-system (ACBR) Orange & Seminole Co. (I-4 Managed Lanes)	0	0	0	14,685	14,685	29,370
Advance Construction Bridge Replacement off-system (ACBZ) Orange Co.	0	0	0	0	665	665
Advance Construction Congestion Mitigation (ACCM) Orange Co.	13	0	0	0	0	13
Advance Construction Principal Arterials (ACNH, ACNP) Orange Co. Osceola Co. Seminole Co. Orange & Seminole Co. (I-4 Managed Lanes) Total	2,587 2,018 67,312 <u>130,365</u> 202,282	24,563 5,230 186,150 83,486 299,429	347,900 11,970 0 7,500 367,370	55,253 12,600 0 9,500 77,353	1,329 0 0 3,000 4,329	431,632 31,818 253,462 233,851 950,763
Advance Construction STP, Any Area (ACSA) Orange Co. Osceola Co. Seminole Co. Total	265 6 <u>8</u> 279	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	265 6 <u>8</u> 279
Advance Construction SS, HSP (ACSS) Orange & Seminole Co. (I-4 Managed Lanes)	11,000	11,000	11,000	11,000	0	44,000
Advance Construction STP, Urban Area >200k (ACSU) Orange Co. Osceola Co. Total	514 <u>2,104</u> 2,618	0 <u>16,997</u> 16,997	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	514 <u>19,101</u> 19,615

Funding Category (Funding Code)	2017/18	2018/19	2019/20	2020/21	2021/22	Totals
Federal Funding Categories (cont'd)						
Advance Construction TALT (ACTA)						
Osceola Co.	13	0	0	0	0	13
Congestion Mitigation (CM)						
Orange Co.	315	2,310	2,948	0	0	5,573
Seminole Co.	<u>2,467</u>	<u>0</u>	<u>O</u>	<u>0</u>	<u>0</u>	<u>2,467</u>
Total	2,782	2,310	2,948	0	0	8,040
Pass-Through Funds from FTA (DFTA)						
Region (SunRail)	26,127	8,503	8,760	0	0	43,390
State Primary/Federal Reimbursement (DU)						
Orange Co.	1,418	1,305	1,360	1,140	1,180	6,403
Equity Bonus (EB)						
Orange Co.	5	0	0	0	0	5
Seminole Co.	<u>36</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>36</u> 41
Total	41	0	0	0	0	41
Federal Aviation Administration (FAA)						
Orange Co.	23,477	3,629	1,361	0	0	28,467
Osceola Co.	<u>0</u>	<u>3,510</u>	<u>O</u>	<u>2,808</u>	<u>1,800</u>	<u>8,118</u>
Total	23,477	7,139	1,361	2,808	1,800	36,585
Federal Emergency Management Agency (FEMA)						
Osceola Co.	1	0	0	0	0	1
Federal Transit Administration (FTA)						
Orange Co.	248,899	53,300	53,300	51,400	43,000	449,899
Seminole Co.	<u>2,050</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>2,050</u>
Total	250,949	53,300	53,300	51,400	43,000	451,949
FHWA Transfer to FTA (FTAT)						
Orange Co.	7,107	7,334	7,102	7,191	8,911	<i>37,645</i>

Funding Category (Funding Code)	2017/18	2018/19	2019/20	2020/21	2021/22	Totals
Federal Funding Categories (cont'd)						
Highway Safety Program (HSP)						
Orange Co.	1,338	6,922	365	9,483	130	18,238
Osceola Co.	1,527	1,687	758	1,862	54	5,888
Seminole Co.	<u>142</u>	<u>0</u>	<u>156</u>	<u>0</u>	<u>0</u>	298
Total	3,007	8,609	1,279	11,345	184	24,424
National Highway Performance Program (NHPP, NHRE)						
Orange Co.	263	0	10,434	0	0	10,697
Seminole Co.	<u>1,585</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>1,585</u>
Total	1,848	ō	10,434	0	ō	12,282
Planning (PL)						
Orange Co.	2,144	1,642	1,697	1,697	1,697	8,877
Repurposed Federal Earmarks (REPE)						
Orange Co.	0	8,420	0	0	0	8,420
Rail Highway Crossings (RHH, RHP)						
Orange Co.	1,100	0	0	0	0	1,100
STP, Any Area (SA)						
Orange Co.	1,050	9,727	10,102	48	0	20,927
Osceola Co.	21	0	0	0	0	21
Seminole Co.	<u>17,626</u>	<u>817</u>	<u>0</u>	<u>O</u>	<u>0</u>	<u> 18,443</u>
Total	18,697	10,544	10,102	48	0	39,391
Safe Routes - (SR2E, SR2N, SR2S)						
Osceola Co.	27	0	0	0	0	27
STP over 200,000 Pop. (SU)						
Orange Co.	40,210	24,037	26,410	34,546	30,615	155,818
Osceola Co.	977	5,758	2,092	341	0	9,168
Seminole Co.	<u>4,902</u>	<u>4,994</u>	<u>419</u>	<u>0</u>	<u>0</u>	10,315
Total	46,089	34,789	28,921	34,887	30,615	<i>175,301</i>

Funding Category (Funding Code)	2017/18	2018/19	2019/20	2020/21	2021/22	Totals
Federal Funding Categories (cont'd)						
Transportation Alternative Program (TALT, TALU)						
Orange Co.	2,328	1,956	4,521	2,723	2,323	13,851
Osceola Co.	411	0	0	0	0	411
Seminole Co.	<u>303</u>	<u>367</u>	<u>0</u>	<u>O</u>	<u>O</u>	<u>670</u>
Total	3,042	2,323	4,521	2,723	2,323	<i>14,932</i>
Total Federal Funds						
Orange Co.	333,033	145,145	467,500	163,481	89,850	1,199,009
Osceola Co.	7,105	33,182	14,820	17,611	1,854	74,572
Seminole Co.	96,431	192,328	575	0	0	289,334
Orange & Seminole Co. (I-4 Managed Lanes)	141,365	94,486	18,500	35,185	17,685	307,221
Region (SunRail)	<u> 26,127</u>	<u>8,503</u>	<u>8,760</u>	<u>0</u>	<u>0</u>	<u>43,390</u>
Total	604,061	473,644	510,155	216,277	109,389	<i>1,913,526</i>
State Funding Categories						
State Bond Funds (BNBR, BNCA, BNDS, BNIR, BNPK)						
Orange Co.	3,937	0	102,500	0	33,250	139,687
Osceola Co.	500	0	0	0	9,325	9,825
Seminole Co.	<u>3,700</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>3,700</u>
Total	8,137	0	102,500	0	42,575	<u>153,212</u>
Bridge Repair and Rehabilitation (BRP, BRRP, RBRP)						
Orange Co.	2,496	0	0	0	0	2,496
Osceola Co.	<u>295</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>295</u>
Total	2,791	0	0	0	0	2,791
County Incentive Grant Program (CIGP)						
Osceola Co.	4,838	0	0	0	8,278	13,116
Seminole Co.	<u>0</u>	<u>0</u>	<u>O</u>	<u>7,740</u>	<u>0</u>	<u>7,740</u>
Total	4,838	0	0	7,740	8,278	20,856
Unrestricted State Primary (D)						
Orange Co.	10,389	10,012	6,729	6,919	7,510	41,559
Osceola Co.	787	851	867	877	878	4,260
Seminole Co.	13,651	2,102	1,718	1,968	2,025	21,464
Orange & Seminole Co. (I-4 Managed Lanes)	3,277	3,345	0	11,809	3,703	22,134
Region (SunRail)	<u>6,870</u>	<u>6,855</u>	<u>6,875</u>	<u>6,890</u>	<u>6,300</u>	<u>33,790</u>
Total	34,974	23,165	16,189	28,463	20,416	123,207
November 2017		III-5				

Funding Category (Funding Code)	2017/18	2018/19	2019/20	2020/21	2021/22	Totals
State Funding Categories (cont'd)						
District Dedicated Revenue (DDR, DDRF)						
Orange Co.	53,569	24,813	29,211	13,634	38,618	159,845
Osceola Co.	9,444	19,611	12,330	7,718	6,265	55,368
Seminole Co.	4,968	33,376	51,643	16,286	9,230	115,503
Orange & Seminole Co. (I-4 Managed Lanes)	0	0	675	28,439	38,155	<u>67,269</u>
Region (SunRail)	<u>3,603</u>	<u>0</u>	<u>0</u>	<u>O</u>	<u>0</u>	<u>3,603</u>
Total	71,584	77,800	93,859	66,077	92,268	401,588
Environmental Mitigation (DEM)						
Orange Co.	38	0	0	0	0	38
Inter/Intrastate Highway (DI)						
Orange Co.	0	0	0	100	0	100
Osceola Co.	2	0	0	0	0	2
Seminole Co.	4,886	0	5,000	0	8,931	18,817
Orange & Seminole Co. (I-4 Managed Lanes)	0	8,460	0	0	0	8,460
Region (SunRail)	<u>8,876</u>	<u>0</u>	<u>0</u>	<u>2,315</u>	<u>0</u>	<u>11,191</u>
Total	13,764	8,460	5,000	2,415	8,931	<i>38,570</i>
In-House Product Support (DIH)						
Orange Co.	4,579	983	84	538	56	6,240
Osceola Co.	3,390	318	197	162	0	4,067
Seminole Co.	4,405	2,122	568	0	614	7,709
Orange & Seminole Co. (I-4 Managed Lanes)	3,245	0	0	0	0	3,245
Region (SunRail)	<u>562</u>	<u>50</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>612</u>
Total	16,181	3,473	849	700	670	21,873
Strategic Intermodal System (DIS)						
Orange Co.	2,424	541	556	8,593	0	12,114
Orange & Seminole Co. (I-4 Managed Lanes)	314	150	0	0	0	<u>464</u>
Region (SunRail)	<u>812</u>	<u>541</u>	<u>556</u>	<u>593</u>	<u>0</u>	<u>2,502</u>
Total	3,550	1,232	1,112	9,186	0	<i>15,080</i>
Statewide ITS (DITS)						
Orange Co.	838	100	100	0	100	1,138
Osceola Co.	173	0	0	0	0	173
Seminole Co.	<u>695</u>	<u>583</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>1,278</u>
Total	1,706	683	100	0	100	2,589

Funding Category (Funding Code)	2017/18	2018/19	2019/20	2020/21	2021/22	Totals
State Funding Categories (cont'd)						
State Public Transportation Office (DPT0)						
Orange Co.	20,161	12,373	10,825	11,208	11,746	66,313
Osceola Co.	250	456	206	352	0	1,264
Seminole Co.	3,960	115	158	106	125	4,464
Region (SunRail)	<u>14,019</u>	<u>19,792</u>	<u>8,853</u>	<u>1,862</u>	<u>468</u>	44,994
Total	38,390	32,736	20,042	13,528	12,339	<i>117,035</i>
Primary Highways and PTO (DS)						
Orange Co.	2,434	8,526	0	0	3,932	14,892
Osceola Co.	8,593	779	9,487	0	0	18,859
Seminole Co.	1,243	0	1,403	0	4,425	7,071
Orange & Seminole Co. (I-4 Managed Lanes)	6,871	9,452	7,500	1,325	200	25,348
Region (SunRail)	<u>22,118</u>	<u>23,682</u>	<u> 18,229</u>	<u>0</u>	<u>0</u>	<u>64,029</u>
Total	41,259	42,439	36,619	1,325	8,557	130,199
I-4 Toll Capacity Improvement (DSBH)						
Orange Co.	0	0	28,852	300	0	29,152
Growth Management for SIS (GMR)						
Osceola Co.	0	0	0	0	1,500	1,500
Region (SunRail)	<u>45,179</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>45,179</u>
Total	45,179	0	28,852	300	1,500	75,831
Nove Charle Town 'I Brown (AICTE)						
New Starts Transit Program (NSTP)	2 200	0	0	0	0	2 200
Osceola Co.	2,200 <u>3,215</u>	0 <u>5.903</u>	0	0	0	2,200
Region (SunRail) Total	5,215 5,415	5,903	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>9,118</u> 11,318
Total	5,415	5,905	U	U	U	11,318
State Toll Road/Turnpike Funds (PKBD, PKBR, PKED, PKM1, Pk	KYI, PKYO, PKYR)					
Orange Co.	149,836	35,620	37,244	110,748	6,429	339,877
Osceola Co.	37,674	247,041	30,753	9,377	0	324,845
Seminole Co.	37,571	28,131	20,690	3,334	2,507	92,233
Orange & Seminole Co. (I-4 Managed Lanes)	<u>0</u>	<u>O</u>	<u>0</u>	<u>10,928</u>	<u>O</u>	<u>10,928</u>
Total	225,081	310,792	88,687	134,387	8,936	767,883
State Infrastructure Bank Loan (SIB1)						
Orange & Seminole Co. (I-4 Managed Lanes)	0	0	0	180,000	50,000	230,000
November 2017		III-7				

Funding Category (Funding Code)	2017/18	2018/19	2019/20	2020/21	2021/22	Totals
State Funding Categories (cont'd)						
Strategic Intermodal System (SIWR)						
Orange Co.	10,000	0	0	0	0	10,000
SunRail Revenues for Operations & Maintenance (SROM)						
Orange Co.	334	254	550	0	0	1,138
Region (SunRail)	<u>11,371</u>	<u>9,591</u>	<u>10,246</u>	<u>10,478</u>	<u>0</u>	<u>41,686</u>
Total	11,705	9,845	10,796	10,478	0	42,824
Strategic Economic Corridors (STED)						
Orange Co.	0	0	49,820	0	0	49,820
Seminole Co.	16,468	0	0	0	0	16,468
Orange & Seminole Co. (I-4 Managed Lanes)	<u>130,708</u>	<u>50,000</u>	<u>33,204</u>	<u>8,376</u>	<u>2,660</u>	<u>224,948</u>
Total	147,176	50,000	83,024	8,376	2,660	291,236
Transportation Improvements (TIMP)						
Orange Co.	19	0	0	0	0	19
SB2514A Trail Network (TLWR)						
Orange Co.	45	50	500	600	400	<i>1,595</i>
CFX System Funds (TM11, TO11)						
Orange Co.	10,017	10,182	10,182	10,183	10,183	50,747
I-4 Managed Lanes Toll Operations (TOBH)						
Orange & Seminole Co. (I-4 Managed Lanes)	0	0	4,418	14,019	23,305	41,742
Wekiva Pkwy. Toll Operations (TOBW)						
Orange Co.	89	0	0	0	0	89
Seminole Co.	<u>110</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>110</u>
Total	199	0	0	0	0	199
Transportation Regional Incentive Program (TRIP, TRWR)						
Orange Co.	8,834	254	20,903	1,750	0	31,741
Osceola Co.	0	0	0	0	5,723	5,723
Seminole Co.	0	0	0	3,644	0	3,644
Region (SunRail)	<u>42,149</u>	<u>9,841</u>	<u>30,849</u>	<u>2,000</u>	<u>16,250</u>	<u>101,089</u>
Total	50,983	10,095	51,752	7,394	21,973	142,197

Funding Category (Funding Code)	2017/18	2018/19	2019/20	2020/21	2021/22	Totals
State Funding Categories (cont'd)						
2012 SB1998-Trans Beachline-TP (WKBL)						
Seminole Co.	10,901	0	0	0	0	10,901
2012 SB1998-Repayment OOC Debt (WKOC)						
Seminole Co.	29,410	128,059	0	0	0	<i>157,469</i>
Total State Funds						
Orange Co.	280,039	103,708	298,056	164,573	112,224	958,600
Osceola Co.	68,146	269,056	53,840	18,486	31,969	441,497
Seminole Co.	131,968	194,488	81,180	33,078	27,857	468,571
Orange & Seminole Co. (I-4 Managed Lanes)	144,415	71,407	45,797	254,896	118,023	63 <i>4,</i> 538
Region (SunRail)	<u>158,774</u>	<u>76,255</u>	<u>75,608</u>	<u>24,138</u>	<u>23,018</u>	<u>357,793</u>
Total	783,342	714,914	554,481	495,171	313,091	2,860,999
Local Funding Categories						
Local Funds for Federal/State Projects (LF, LFD, LFF, LFI, LFP, LI	FR, LFRF)					
Orange Co.	198,116	131,201	131,724	138,413	128,212	727,666
Osceola Co.	15,133	12,576	82	110	18,240	46,141
Seminole Co.	23,809	5,664	5,175	5,253	1,043	40,944
Orange & Seminole Co. (I-4 Managed Lanes)	75,000	75,000	80,000	0	0	230,000
Region (SunRail)	<u>5,138</u>	<u>9,581</u>	<u>353</u>	<u>4,885</u>	<u>0</u>	<u> 19,957</u>
Total	317,196	234,022	217,334	148,661	147,495	1,064,708
Other Local Funds						
Orange Co.	674,659	604,841	478,665	385,649	228,098	2,371,912
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	683,959	628,090	512,223	409,728	540,407	2,774,407
Total Local Funds						
Orange Co.	872,775	736,042	610,389	524,062	356,310	3,099,578
Osceola Co.	15,433	19,775	23,140	19,189	312,699	390,236
Seminole Co.	32,809	21,714	15,675	10,253	18,893	99,344
Orange & Seminole Co. (I-4 Managed Lanes)	75,000	75,000	80,000	0	0	230,000
Region (SunRail)	<u>5,138</u>	<u>9,581</u>	<u>353</u>	<u>4,885</u>	<u>0</u>	<u> 19,957</u>
Total	1,001,155	862,112	729,557	558,389	687,902	3,839,115
November 2017		III-9				

Funding Category (Funding Code)	2017/18	2018/19	2019/20	2020/21	2021/22	Totals
Total Programmed Funds	2,388,558	2,050,670	1,794,193	1,269,837	1,110,382	8,613,640
Total Non-Programmed Candidate Funds	11,188	16,052	35,043	10,504	25,255	98,042
Grand Total Funding	2,399,746	2,066,722	1,829,236	1,280,341	1,135,637	8,711,682

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 2017/18-2021/22 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.

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

			Project Description				Historic			Project	Status and	Cost			Estimated		
FDOT Financial							Cost Prior to			riojeci	(\$000's)	COST			Future Cost After	Total Project	
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2017/18 (\$000's)	2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	Project Phases	2021/22 (\$000's)	Cost (\$000's)	Responsible Agency
2424843 SIS Project	I-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	11,334	<u>5</u> 5	<u>0</u> 0		<u>0</u> 0	<u>0</u> 0	<u>DIH</u> Total	PE	0	11,339	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	20,074	81 81	<u>0</u> 0		<u>0</u> 0	<u>0</u> 0	<u>DIH</u> Total	PE	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	9,827	<u>9</u> 9	<u>0</u> 0		<u>0</u> 0	<u>0</u> 0	<u>DIH</u> Total	PE	0	9,836	FDOT
2424847 SIS Project	1-4	W of SR 528/Beachline Expy.	W of SR 435/Kirkman Rd.	3.60	Add 4 Managed Lanes	Tech. Rep. 3 page 47		100 264 0 730	550 0 0	0 600	30 0 0	30 0 0	ACNP ACSA DDR DIH	PE PE PE PE			FDOT
								329 17,410 1,034	0 10,875 0	0	0 4,399 0	0 0	SA ACNP DIS ACNP	PE ROW ROW RRU			
								0 0 38	0 0	0 0 0	4,700 300 0	6,956 444 0	ACNP DSBH DEM	INC INC ENV			
							8,967	0 0 0 19,905	1,056 0 <u>0</u> 12,481	29,228 <u>51,143</u>	0 0 <u>0</u> 9,429	0 0 <u>0</u> 7,430	ACNP DSBH <u>STED</u> Total	DSB DSB DSB	0	423,582	
2424848 SIS Project	1-4	E of SR 522/Osceola Pkwy.	W of SR 528/Beachline Expy.	5.65	Add 4 Managed Lanes	Tech. Rep. 3 page 47	,	429 408 200 <u>11,593</u>	0 0 63,350 <u>1,250</u>	0 0 878 103,762	0 0 52,275 <u>0</u>	0 0 0 37,532	ACNP DIH ACNP BNIR	PE PE ROW ROW			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 47	24,912	12,630 20 5,191 3,302	64,600 0 0	0	52,275 0 0	37,532 0 0	DIH ACNP BNIR	PE ROW ROW	301,200	597,789	FDOT
							363,396	10 257	0 <u>0</u> 0	0 <u>0</u>	0 <u>0</u> 0	0 0 0	DIH NHPP Total	ROW ROW	0	372,176	
4292431 SIS Project	I-4	W of Central Florida Pkwy.	E of Central Florida Pkwy.	0.97	Lighting	Overview page 7	612	3 3	<u>0</u> 0		<u>0</u>	<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	8,818	2 2	<u>0</u> 0		<u>0</u> 0	<u>0</u> 0	<u>DIH</u> Total	CST	0	8,820	FDOT
4324531 SIS Project	I-4	SR 528/Beachline Expy.	W of SR 435/Kirkman Rd.	3.23	Resurfacing	Overview page 7	5,414	6 217 223	0 <u>0</u> 0	<u>0</u>	0 <u>0</u> 0	0 <u>0</u> 0	NHPP <u>ACNP</u> Total	PE CST	0	5,637	FDOT
4347831 SIS Project	I-4	at Central Florida Pkwy.		0.40	Drainage Improvements	Overview page 7	50	<u>5</u> 5	<u>0</u> 0		<u>0</u> 0	<u>0</u> 0	<u>DIH</u> Total	CST	0	55	FDOT

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

		Project Description					Historic	ic Project Status and Cost									
FDOT Financial	Duniant Name of			Langth		0040 I DTD	Cost Prior to		(2'000\$)				(\$000's) Funding			Total Project	Baararible
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2017/18 (\$000's)	2017/18	2018/19	2019/20	2020/21	2021/22		Project	2021/22 (\$000's)	Cost (\$000's)	Responsible Agency
4364051	I-4	at Kennedy Blvd.		0.30	Planning for Potential	Overview		4	0	<u>0</u>	0	0	DIH	PE			FDOT
SIS Project					Future Interchange	page 7	84	4	О	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		4,500	0	<u>0</u>	0	0	TRWR	CST			FDOT
SIS Project	Improvement					page 7	14,500	4,500	0	0	0	0	Total		0	19,000	
4409471	I-4	W of SR 528	W of SR 435/Kirkman Rd.	3.60	Landscaping	Overview		0	0	<u>0</u>	100	0	DI	PE			FDOT
SIS Project						page 9	0	0	0	0	100	0	Total		4,263	4,363	

Osceola County

4314561	I-4	W of CR 532	E of SR 522/Osceola Pkwy.	7.89	Add 4 Managed Lanes	Tech. Rep. 3		878	0	0	0	0	ACNP	PE			FDOT
SIS Project						page 47		451	0	0	0	0	DIH	PE			
								100	10,600	12,475	4,295	0	ACNP	ROW			
								6,674	0	0	0	4,283	BNBR	ROW			
								<u>6</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	TALU	ENV			
							22,793	8,109	10,600	12,475	4,295	4,283	Total		70,930	133,485	
4324161	1-4	Ramps at World Dr.		4.88	Resurfacing	Overview		63	0	0	0	0	DIH	PE			FDOT
SIS Project						page 7		<u>282</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	DIH	CST			
							3,636	345	0	0	0	0	Total		0	3,981	
4339161	1-4	SR 417	US 192	0.42	Landscaping	Overview		93	0	<u>0</u>	0	<u>0</u>	DIH	CST			FDOT
SIS Project						page 9	1,203	93	0	0	0	0	Total		0	1,296	
4350521	1-4	at CR 532		1.06	Lighting	Overview		3	0	0	0	0	DIH	PE			FDOT
SIS Project						page 7		<u>13</u>	<u>0</u>	<u>0</u>	<u>0</u>	0	<u>HSP</u>	CST			
							1,356	16	0	0	0	0	Total		0	1,372	

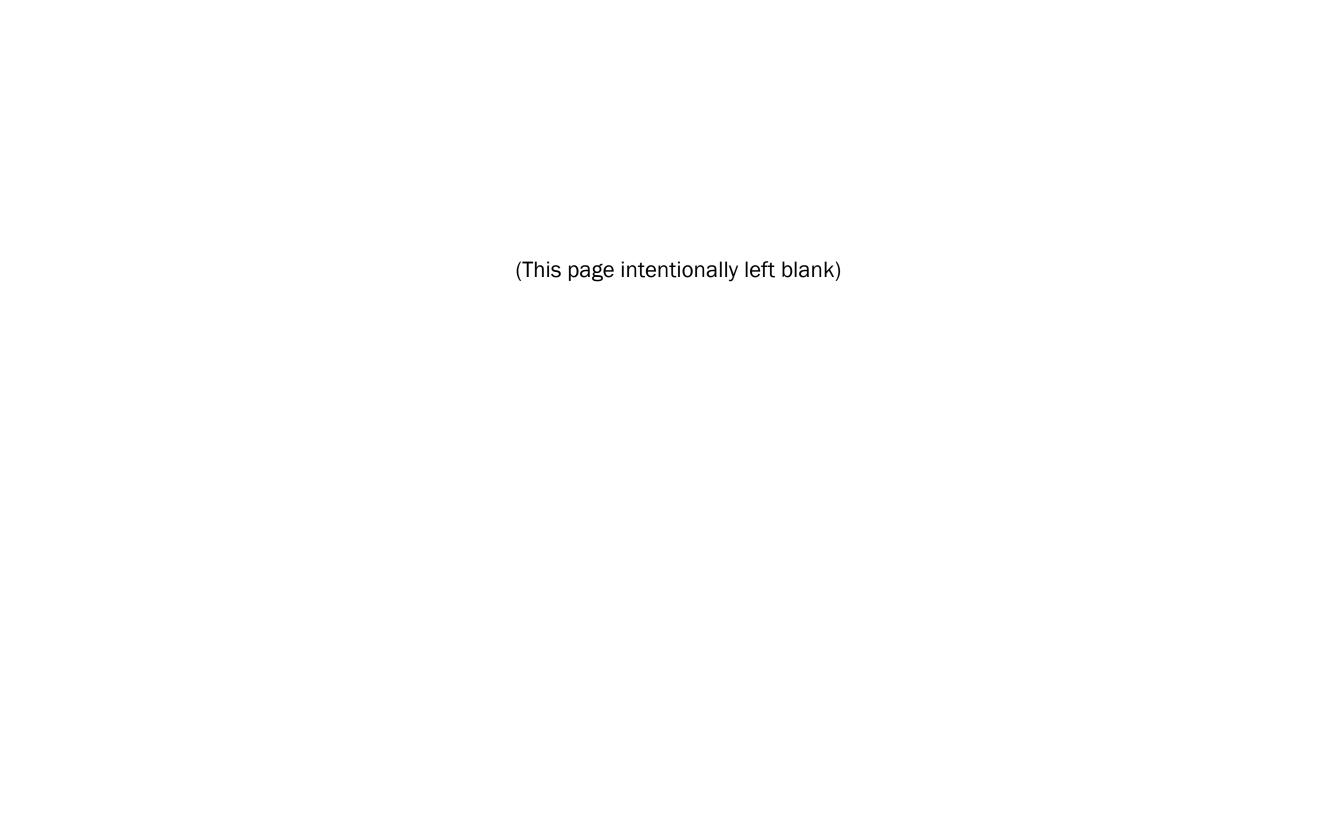
MetroPlan Orlando Transportation Improvement Program <u>Interstate Highway Projects</u> Seminole County

FDOT			Project Description						Projec		Estimated Future	Total				
Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Prior to 2017/18 (\$000's)	2017/18 2018/19	2019/20	2020/21	2021/22	Funding Sources	Project Phases	Cost After 2021/22 (\$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	6,468	10 0 10 0	<u>0</u> 0	<u>0</u> 0	<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 47	11,101	262 0 272 0 100 0 677 0 0 0 0 0 250 0 1,561 0	-	0 0 0	0 0 0 3,356 7,931 200 0 11,487	ACNP DDR DI DIH DDR DI DIH DDR TOTAL	PE PE PE ROW ROW ROW ENV	688,046	712,195	FDOT
2427022 SIS Project	I-4	at SR 15/600/US 17/92		1.21	Reconstruct Eastbound Exit	Completed before 2010	28,474	4 0	<u>0</u>	<u>0</u>	_	DIH Total	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 0 1 0	<u>0</u> 0	0	0	DIH	DSB	0		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	124,393	20 0 1,003 0 14 0 10 0 1,047 0	0 0 0 <u>0</u>	0 0 <u>0</u>	0 0 0 <u>0</u>	ACNP BNIR DIH NHAC Total	ROW ROW ROW	0	125,440	FDOT
4344841 SIS Project	I-4	Eastbound & Westbound Rest Areas		0.88	Reconstruct Rest Areas	Overview page 7	74	18 0 18 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>DIH</u> Total	PE	TBD	TBD	FDOT
4345231 SIS Project	I-4	at SR 436		0.01	Safety Project	Overview page 7	73	10 0 10 0	<u>0</u> 0	_	_	DIH Total	PE	TBD	TBD	FDOT
4350531 SIS Project	1-4	at US 17/92		0.99	Lighting	Overview page 7	1,796	12 0 29 0 41 0	0 <u>0</u> 0	<u>0</u>	0 <u>0</u> 0	DIH HSP Total	PE CST	0	1,837	FDOT
4354591 SIS Project	I-4	over Orange Blvd.			Bridge Repair/Rehab	Overview page 7	460	40 40 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	DIH Total	CST	0	500	FDOT
4396821 SIS Project	I-4	W of Lake Mary Blvd.	Seminole/Volusia Co. Line	6.77	Resurfacing	Overview page 7	12	5 <u>0</u> 5 0	<u>0</u> 0		_	DIH Total	PE	TBD	TBD	FDOT
4396823 SIS Project	I-4	S of E.E. Williamson Rd.	CR 46A	6.45	Eastbound Hard Shoulder Special Use Lane	Overview page 7	0	1,000 0 20 0 0 0 0 0 1,020 0	0 0 10,938 <u>11</u> 10,949	0 0 0 0	0 0 0 0	DDR DIH DDR <u>DIH</u> Total	PE PE CST CST	0	11,969	FDOT

MetroPlan Orlando Transportation Improvement Program Interstate Highway Projects Orange & Seminole Counties

			Project Description				Historic Cost Prior to 2017/18 (\$000's)										
FDOT Financial Management F Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference		2017/18	2018/19	2019/20	(\$000's) 2020/21	2021/22	Funding Sources	Project Phases	Future Cost After 2021/22 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4321931	I-4	W of SR 435/Kirkman Rd.	E of SR 434	20.58	Add 4 Managed Lanes	Tech. Rep. 2		0	0	675	0	0	DDR	PE			FDOT
SIS Project						page 11		100	0	0	0	0	DIH	PE			
								300	150	0	0	0	DIS	PE			
								859	992	450	1,325	200	DS	PE			
								1	0	0	0	0	DIS	RRU			
								220	0	7.050	0	0	DS	RRU			
								0 2,752	0 2,821	7,050	11 000	3,703	DS D	INC OPS			
								2,752	2,821	0	11,809 9,213	18,087	TOBH	OPS OPS			
								0	0	0	14,685	14,685	ACBR	DSB			
								130,365	83,486	7,500	9,500	3,000	ACNP	DSB			
								11,000	11,000	11,000	11,000	0	ACSS	DSB			
								0	0	0	28,439	38,155	DDR	DSB			
								0	8,460	0	0	0	DI	DSB			
								3,145	0	0	0	0	DIH	DSB			
								13	0	0	0	0	DIS	DSB			
								5,792	8,460	0	0	0	DS	DSB			
								75,000	75,000	80,000	0	0	LF	DSB			
								0	0	0	10,928 180,000	FO 000	PKYI SIB1	DSB DSB			
								130,708	50,000	33,204	8,376	50,000 2,660	STED	DSB			
								130,708	30,000	4,418	4,806	5,218	TOBH	OPS			
								<u>525</u>	<u>524</u>	0	0	0,210	D	MNT			
							1,085,578			144,297	290,081	135,708	Total		3,224,410	5,481,747	

Note: The estimated future cost of \$3.224 billion for the I-4 ultimate project from west of Kirkman Road to east of SR 434 is for availability payments to the concessionaire to operate and maintain the facility from FY 2022/23 through FY 2053/54.



Section V

MetroPlan Orlando Transportation Improvement Program State Highway Projects

			Project Description				Historic			Projec	t Status an	d Cost			Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2017/18 (\$000's)	2017/18	2018/19	2019/20	(\$000's) 2020/21	2021/22	Funding Sources	Project Phases	Future Cost After 2021/22 (\$000's)	Total Project 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	31,888	7,401 7,401	<u>0</u>		_		DDR Total	Payback	0	39,289	FDOT
2392034	SR 50	Dean Rd.	E. Old Cheney Hwy.	4.91	Widen to 6 Lanes	Tech. Rep. 3 page 5	80,919	15 1,375 87 2 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0	0 0 0 0	0 0 0	DIH LF DDR LF <u>LFI</u> Total	PE RRU CST CST CST	0	82,399	FDOT
2392037	SR 50	E of Old Cheney Hwy. (Avalon Park Blvd.)	Chuluota Rd.	2.15	Widen to 6 Lanes	Tech. Rep. 3 page 48	6,234	500 0 0 0 0 500	0 0 0 0	0 0 <u>0</u>	0 0 <u>0</u>	0 23,759 57 4,039 23,816	DDR DDR DIH <u>DS</u> Total	ENV CST CST CST	0	30,550	FDOT
2392038	SR 50	Chuluota Rd.	SR 520	3.11	Widen to 6 Lanes	Tech. Rep. 3 page 48	2,903	400 403	0	<u>0</u>	0	0	DIH DDR Total	PE ENV	TBD	TBD	FDOT
2392663	SR 15/Hoffner Ave.	N of Lee Vista Blvd.	W of SR 436	2.68	Widen to 4 Lanes	Tech. Rep. 3 page 5	34,582	19 326 1 79 77 <u>16</u> 518	6 0 0 0 0 110 6 0	0 0 0 0 0	0 0 0 0		DIH LF DDR DIH DS <u>LF</u> Total	PE RRU CST CST CST CST	0	35,210	FDOT
2392664	SR 15/Hoffner Ave.	W of SR 436	Conway Rd.	1.13	Widen to 4 Lanes	Tech. Rep. 3 page 5	13,935	129 74 11 78 <u>8</u> 300	0 0 3 47 3	0 0 0 0	0 0 0 0	0 0 0 0 0	LF DDR DIH DS <u>LF</u> Total	RRU CST CST CST CST	0	14,282	FDOT
2394221	SR 434/Forest City Rd.	SR 424/Edgewater Dr.	Orange/Seminole Co. Line	2.11	Widen to 6 Lanes	Tech. Rep. 3 page 48	3,686	1,000 15 13 1,231 223 17 54 0 0 0 0 2	0 0 1766 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 2,948 87 8 6.826	0 0 0 0 0 0 0 0	000000000000000000000000000000000000000	DDR DIH ACCM CM DDR DS SA CM DDR DDR DIH SA Total	PE PE ROW ROW ROW ROW CST CST CST	O	16,284	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 2017/18 (\$000's)	2017/18	2018/19 2019/20	(\$000's) 2020/21	2021/22	Funding Sources	Project Phases	Future Cost After 2021/22 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
2394963	SR 423/John Young Pkwy.	SR 50	Shader Rd.	2.28	Widen to 6 Lanes	Tech. Rep. 3 page 48	4,188	2 19,537 563 <u>10,940</u> 31,040	0 0 0 0 0 0 0 0 0 0	0 0 <u>0</u> 0	0 0 0 0 0 0	DIH ACSU DDR <u>SU</u> Total	PE CST CST CST	0	35,228	FDOT
2395352	SR 50	E Ramps of Florida's Turnpike	Avalon Rd.	1.27	Widen to 6 Lanes	Tech. Rep. 3 page 5	15,987	<u>8</u>	0 0 0	<u>C</u>	-	<u>DIH</u> Total	CST	0	15,995	FDOT
2395353	SR 50	SR 429/Western Expy.	E of West Oaks Mall	2.56	Widen to 6 Lanes	Tech. Rep. 3 page 5	67,117	10 4 19 79 853 13 <u>150</u> 1,128	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0	DIH DIH LF SA DS LF SA Total	PE ROW RRU RRU CST CST CST	0	68,245	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	0 0 0	<u>C</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	16,661	1 1	0 0 0	<u>C</u>	-	<u>DIH</u> Total	CST	0	16,662	FDOT
4071433	SR 482/Sand Lake Rd.	Turkey Lake Rd.	Presidents Dr.	3.70	Widen to 6 Lanes	Tech. Rep. 3 page 5	27,919	9 6 <u>19</u> 34	0 0 0 0 0 0	0 0 0	0 0	DIH DIH <u>TIMP</u> Total	PE ROW ROW	0	27,953	FDOT
4071434	SR 482/Sand Lake Rd.	W of International Dr.	Universal Blvd.	0.37	Widen to 6 Lanes	Tech. Rep. 3 page 5	13,719	2 225 0 8 <u>5</u> 240	0 0 0 0 0 23 0 0 0 0 0 0 23	0 0 0 <u>0</u>	0 0 0 0 0	DIH LF DDR DIH <u>LF</u> Total	PE RRU CST CST CST	0	13,982	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	44,811	8 546 43 <u>103</u> 700	0 0 0 0 0 0 0 0 0 0	0 0 0 0	0 0 0 0	DIH LF DDR <u>LF</u> Total	PE RRU CST CST	0	45,511	FDOT
4071436	John Young Pkwy.	at SR 482/Sand Lake Rd.		2.07	Flyover	Tech. Rep. 3 page 5	27,399	7 22 227 11 <u>5</u> 272	0 0 0 0 0 47 0 0 0 0 0 47		0 0 0 0 0	DIH LF DDR DIH LF Total	PE RRU CST CST CST	0	27,718	FDOT/ Orange Co.
4084292	US 17/92/Orlando Ave.	N of Orange Ave.	Monroe Ave.		Improve Access Management/ Widen Sidewalks Amendment 11/8/17	Tech. Rep. 3 page 28	0	1,980 1,980	0 0	<u>C</u>		<u>SU</u> Total	PE	0	1,980	FDOT

			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 2017/18 (\$000's)	2017/18	2018/19 2		(\$000's) 2020/21	2021/22	Funding Sources	Project Phases	Future Cost After 2021/22 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4167241	SR 50	Countywide		27.69	Advance ROW Acquisition	Overview page 7	56,084	385 385	<u>0</u> 0	<u>0</u> 0	<u>0</u>	0 0	<u>DIH</u> Total	ROW	0	56,469	FDOT
4197741	Church St.	Tampa Ave.	Division Ave.	1.25	Streetscaping	Overview page 7	15,309	<u>5</u> 5	<u>0</u> 0	<u>0</u> 0	0	0	EB Total	CST	0	15,314	FDOT
4213171	SR 482/Sand Lake Rd.	over Skylake Canal		0.02	Bridge Repair/Rehabilitation	Overview page 7	304	45 45	<u>0</u> 0	<u>0</u> 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	4 4	<u>0</u>	<u>0</u>	<u>0</u>	-	<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>	<u>0</u> 0	<u>0</u>	-	<u>DIH</u> Total	CST	0	357	FDOT
4220482	SR 436	Old Cheney Hwy.	Orange/Seminole Co. Line	3.21	Drainage Improvements	Overview page 7	497	32 32		<u>0</u>	<u>0</u>		<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	Tech. Rep. 3 page 48	3,516	5 2 10 15 488 1,597 0 0 0 2,117	0 0 10 15 1,500 0 2,717 1,232 53 7,928 13,455	0 0 7 0 822 0 0 0 0 0	0 0 822 0 0 0 0 49 871	0 0 0 0 0 0 0 0	DIH DIH DDR DIH LF SU CM DDR DIH SA Total	PD&E PE ROW ROW ROW CST CST CST CST	0	20,788	FDOT
4246271	SR 436	SR 50	Orange/Seminole Co. Line	3.66	Lighting	Overview page 7	789	<u>5</u> 5	<u>0</u>	<u>0</u> 0	<u>0</u> 0		DIH Total	CST	0	794	Orange Co.
4248981	SR 551/Goldenrod Rd.	SR 552/Curry Ford Rd.	N of SR 408	1.87	Resurfacing	Overview page 7	4,035	18 18	<u>0</u>	<u>0</u>	<u>0</u>		<u>DIH</u> Total	CST	0	4,053	FDOT
4272261	SR 530/US 192	Lake/Orange Co. Line	Orange/Osceola Co. Line	1.73	Resurfacing	Overview page 7	237	<u>8</u> 8	<u>0</u>	<u>0</u> 0	0	-	<u>DIH</u> Total	PE	TBD	TBD	FDOT
4275641	SR 482/Sand Lake Rd.	over SR 435/Kirkman Rd.		0.04	Bridge Repair/Rehabilitation	Overview page 7	1	<u>5</u> 5	<u>0</u>	<u>0</u>	<u>0</u>		<u>DIH</u> Total	PE	TBD	TBD	FDOT
4288771	SR 482/Sand Lake Rd.	SR 527/Orange Ave.	W of SR 528	1.23	Resurfacing	Overview page 7	1,327	<u>2</u> 2	<u>0</u>	<u>0</u> 0	<u>0</u>		<u>DIH</u> Total	CST	0	1,329	FDOT
4289341	SR 15/Anderson St.	E of Mills Ave.	W of Hampton St.	0.43	Resurfacing	Overview page 7	443	2 2	<u>0</u>	<u>0</u> 0	<u>0</u>	-	<u>DIH</u> 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>	<u>0</u> 0	0		<u>DIH</u> Total	CST	0	219	FDOT

			Project Description				Historic			Projec	t Status an	d Cost			Estimated		I
FDOT Financial Management	Project Name or			Length		2040 LRTP	Cost Prior to 2017/18		T		(\$000's)	1	Funding	Project	Future Cost After 2021/22	Total Project Cost	Responsible
Number	Designation	From	То	(Miles)	Work Description	Reference	(\$000's)	2017/18	2018/19	2019/20	2020/21	2021/22	Sources	Phases	(\$000's)	(\$000's)	Agency
4295701	SR 15/Conway Rd.	Hoffner Ave.	Michigan Ave.	2.27	Drainage Improvements	Overview page 7	504	61 61		<u>0</u> 0	<u>0</u>	<u>0</u> 0	<u>DIH</u> Total	CST	0	565	FDOT
4306691	US 17/92	S of SR 423/Lee Rd.	S of Lake Ave.	0.97	Rigid Pavement Rehab.	Overview page 7	2,866	7	<u>0</u> 0	<u>0</u> 0	<u>0</u>	<u>0</u> 0	<u>DIH</u> Total	CST	0	2,873	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>0</u>	<u>0</u> 0	<u>DIH</u> Total	CST	0	2,887	FDOT
4311631 SIS Project	SR 429/Wekiva Pkwy.	N of US 441	N of Ponkan Rd.	2.13	New Road Construction	Tech. Rep. 3 page 47	129	<u>2</u> 2			<u>0</u>	<u>0</u> 0	<u>DIH</u> 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 47	1	<u>2</u> 2			_	-1	<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 47	0	<u>3</u>	<u>0</u> 0	<u>0</u> 0	_		<u>DIH</u> Total	PE	TBD	TBD	CFX
4311635 SIS Project	SR 429/Wekiva Pkwy.	Morris Access Rd.	Lake/Orange Co. Line	0.70	New Road Construction	Tech. Rep. 3 page 47	6,806	6 8 218	<u>0</u>	<u>0</u>	0 0 0	0 <u>0</u> 0	DDR <u>DIH</u> Total	DSB DSB	0	7,024	FDOT
4319891	Various State Roads			14.42	Drainage Improvements	Overview page 7	2,304	66 66		<u>0</u> 0			<u>DIH</u> Total	CST	0	2,370	FDOT
4324021	SR 500/US 441	S of Spring Blvd.	CR 437A/Central Ave.	3.89	Resurfacing	Overview page 7	5,072	325 333	0		0	0 <u>0</u> 0	DIH <u>DIH</u> Total	PE CST	0	5,405	FDOT
4324022	SR 500/US 441	CR 437/Orange Ave.	N of Junction/Wesley Rd.	2.79	Rigid Pavement Rehab.	Overview page 7	4,878	9 <u>437</u> 446	0	<u>0</u>	0	<u>0</u>	DIH <u>DIH</u> Total	PE CST	0	5,324	FDOT
4324071	SR 50	US 17/92	Shine Ave.	2.00	Resurfacing	Overview page 7	4,233	8 <u>159</u> 167	<u>0</u>		0 <u>0</u> 0	0 <u>0</u> 0	DIH <u>SA</u> Total	PE RRU	0	4,400	FDOT
4324081	SR 423/Lee Rd.	1-4	US 17/92	1.21	Resurfacing	Overview page 7	2,159	9 <u>134</u> 143	<u>0</u>	0 <u>0</u> 0	0	0 <u>0</u> 0	DIH <u>DIH</u> Total	PE CST	0	2,302	FDOT
4330651	SR 50	Forsyth Rd.	Old Cheney Hwy.	7.95	Lighting	Overview page 7	698	1 1	<u>0</u> 0	<u>0</u> 0	_	<u>0</u> 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	2,428	8 <u>36</u> 44	<u>0</u>	<u>0</u>	0	<u>0</u>	DIH <u>DIH</u> Total	PE CST	0	2,472	FDOT
4336071	SR 50	over Econ River		1.08	Bridge Replacement	Overview page 7	14,708	3 14 17	<u>0</u>	0 <u>0</u> 0	<u>0</u>	0 <u>0</u> 0	DIH <u>DIH</u> Total	PE DSB	0	14,725	FDOT

FDOT			Project Description				Historic Cost			Project Stat (\$00		t			Estimated Future	Total	
Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Prior to 2017/18 (\$000's)	2017/18	2018/19 20	019/20 2020	/21 202	1/22	Funding Sources	Project Phases	Cost After 2021/22 (\$000's)	Project Cost (\$000's)	Responsible Agency
4337881	SR 426/Fairbanks Ave.	I-4	US 17/92	1.10	Underground Utilities	Overview page 7	12,090	<u>5</u> 5	<u>0</u>	<u>0</u>	<u>0</u> 0	<u>0</u>	<u>DIH</u> Total	PE	0	12,095	FDOT
4344191	SR 15/600/US 17/92	Railroad Bridge #750255			Bridge Repair/Rehabilitation	Overview page 7	723	45 45		<u>0</u>	0	<u>0</u> 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	1,810	7 <u>15</u> 22		0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	DIH <u>HSP</u> Total	PE CST	0	1,832	FDOT
4344251	SR 436	N of SR 50	S of Old Cheney Hwy.	0.45	Safety/Access Management	Overview page 7	1,847	4 2 <u>11</u> 39	0 <u>0</u>	0 0 <u>0</u>	0 0 0 0	0 0 <u>0</u> 0	HSP HSP <u>LF</u> Total	PE CST CST	0	1,886	FDOT
4344261	SR 482/Sand Lake Rd.	E of Golden Sky Ln.	E of Lake Gloria Blvd.	1.33	Skid Hazard Overlay	Overview page 7	2,557	7 <u>8</u> 15	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	DIH <u>HSP</u> Total	PE CST	0	2,572	FDOT
4354021	SR 15/600/US 17/92	Gay Rd.	Atlantic Dr.	2.98	Bridge Repair/Rehab	Overview page 7	289	32 32		<u>0</u>	<u>0</u> 0	<u>0</u> 0	<u>DIH</u> Total	CST	0	321	FDOT
4354351	SR 500/US 441	at SR 423/John Young Pkwy.			Landscaping	Overview page 9	343	99 99		<u>0</u>	<u>0</u> 0	<u>0</u> 0	<u>DIH</u> Total	CST	0	442	FDOT
4354352	SR 500/US 441	Lee Rd.	Beggs Rd.	2.74	Landscaping	Overview page 9	358	<u>66</u> 66		<u>0</u>	<u>0</u>	<u>0</u> 0	<u>DIH</u> Total	CST	0	424	FDOT
4371751	SR 535	Orange/Osceola Co. Line	I-4	2.31	Project Development & Environment Study	Tech. Rep. 3 page 49	114	0 <u>0</u> 0	0 <u>0</u> 0	1,400 <u>14</u> 1,414	0 <u>0</u> 0	0 <u>0</u> 0	DDR <u>DIH</u> Total	PD&E PD&E	0	1,528	FDOT
4373301	SR 527/Orange Ave.	Southbound Bifurcation	Grant Street	2.28	Resurfacing	Overview page 7	1,298	10 0 0 0 0 0	296 3,398 358 <u>358</u>	0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0	DIH DDR DS LF <u>SU</u> Total	PE CST CST CST CST	0	5,718	FDOT
4373311	SR 500/US 441	N of Jones Ave.	S of Wadsworth Rd.	3.05	Resurfacing	Overview page 7	711	1 0 0 1	0 296 <u>3,921</u> 4,217	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	DIH DDR <u>DS</u> Total	PE CST CST	0	4,929	FDOT
4373381	SR 500/US 441	E of Lake Doe Cove	SR 429 Connector Rd.	1.89	Resurfacing	Overview page 7	976	3 3,142 439 <u>2,429</u> 6,013	0 0 0 0 0	0 0 0 <u>0</u> 0	0 0 0 <u>0</u> 0	0 0 0 0 0	DIH DDR DIH <u>DS</u> Total	PE CST CST CST	0	6,989	FDOT

			Project Description				Historic			Projec	t Status an	d Cost			Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2017/18 (\$000's)	2017/18	2018/19	2019/20	(\$000's) 2020/21	2021/22	Funding Sources	Project Phases	Future Cost After 2021/22 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4373411	SR 435/Kirkman Rd.	N of SR 482/Sand Lake Rd.	S of SR 408	6.56	Resurfacing	Overview page 7	1,884	4 124 0 0 0 128	5,369 860 <u>6,146</u>	0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	DIH SU DDR DIH SA Total	PE PE CST CST CST	0	14,387	FDOT
4374581	N. Fort Christmas Rd.	Lake Pickett Rd.	NW of Lake Pickett Rd.	0.40	Pave Shoulders	Overview page 7	168	5 <u>0</u> 5	0 <u>430</u> 430	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	SA <u>HSP</u> Total	PE CST	0	603	FDOT
4374931	SR 429/Wekiva Pkwy.	Morris Access Rd.	Lake/Orange Co. Line	0.70	ITS Freeway Management	Overview page 7	300	<u>2</u> 2	<u>0</u> 0	<u>0</u> 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	114	10 10		<u>0</u> 0	<u>0</u> 0	-	<u>DIH</u> Total	CST	0	124	FDOT
4375441	SR 551/Goldenrod Rd.	SR 15/Hoffner Rd.	SR 552/Curry Ford Rd.	2.50	Resurfacing	Overview page 7	0	772 5 0 <u>0</u> 777	0 0 <u>0</u>	0 0 3,410 <u>5</u> 3,415	0 0 0 <u>0</u>	0 0 0	DDR DIH DDR <u>DIH</u> Total	PE PE CST CST	0	4,192	FDOT
4376341	SR 551/Goldenrod Rd.	SR 408	SR 50	1.80	Safety Project	Overview page 10	1,709	1 0 0 0 0	0 500 0 <u>0</u> 500	0 485 0 <u>0</u> 485	0 229 552 <u>8,669</u> 9,450	149 0 0	HSP HSP DIH <u>HSP</u> Total	PE ROW CST CST	0	12,294	FDOT
4377991	Orange Co. Reserve Box for Remaining DRI Funds				Corridor/Subarea Planning	Overview page 7	0	200 200	<u>0</u> 0	<u>0</u> 0	<u>0</u>		<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 <u>0</u>	0 0 0	DIH BRRP BRRP <u>DIH</u> Total	PE RRU CST CST	0	1,460	FDOT
4392331	SR 520	W of WB off-ramp to SR 50	W of WB off-ramp to SR 528	7.82	Resurfacing	Overview page 7	0	850 5 0 0 0 <u>0</u> 855	0 0 0 <u>0</u>	0 0 1,107 5 <u>10,776</u> 11,888	0 0 0 0 0 0		DDR DIH DDR DIH NHRE Total	PE PE CST CST CST	0	12,743	FDOT
4392351	SR 551/Goldenrod Rd.	S of SR 408 off-ramp	SR 426/Aloma Ave.	2.51	Resurfacing	Overview page 7	0	940 5 0 0 <u>0</u> 945	0 0 0 <u>0</u>	0 0 1,676 5 <u>3,189</u> 4,870	0 0 0 0 0		DDR DIH DDR DIH <u>SA</u> Total	PE PE CST CST CST	0	5,815	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 2017/18 (\$000's)	2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	Project Phases	Cost After 2021/22 (\$000's)	Project Cost (\$000's)	Responsible Agency
4392361	SR 50	Tampa Ave.	SR 500/US 441	0.62	Resurfacing	Overview page 7	0	300 5 0 0 305	0 0 0	0 0 1,532 <u>5</u> 1,537	0 0 0 <u>0</u>	0 0 0 0 0	DDR DIH DDR <u>DIH</u> Total	PE PE CST CST	0	1,842	FDOT
4392371	SR 535	N of Lake Bryan Beach Blvd.	Lake Bryan Dr.	0.75	Resurfacing	Overview page 7	1	465 10 0 0 475	0 0 0	0 0 2,654 <u>5</u> 2,659	0 0 0 <u>0</u>	0 0 0 <u>0</u>	DDR DIH DDR <u>DIH</u> Total	PE PE CST CST	0	3,135	FDOT
4392761	SR 414/Maitland Blvd.	over US 17/92		0.14	Bridge Repair/Rehabilitation	Overview page 7	71	800 2 802	<u>0</u>	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	BRRP <u>DIH</u> Total	CST CST	0	873	FDOT
4393591	Wilshire Rd.	over retention pond		0.19	Bridge Repair/Rehabilitation	Overview page 7	33	0 0 0		0 <u>0</u> 0	0 <u>0</u> 0	<u>182</u>	ACBZ <u>LF</u> Total	CST CST	0	880	Orlando
4398801	Orange Co. Pedestrian Lighting - Bundle A			7.44	Lighting at 16 Intersections	Overview page 7	44	126 0 126	<u>558</u>	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	HSP <u>HSP</u> Total	PE CST	0	728	FDOT
4398802	Orange Co. Pedestrian Lighting - Bundle B			28.42	Lighting at 82 Intersections	Overview page 7	0	385 870 0 <u>0</u> 1,381	0 0 0	0 0 3,994 <u>11</u> 4,005	0 0 0 <u>0</u> 0	0 0 0	DDR HSP DDR <u>DIH</u> Total	PE PE CST CST	0	5,386	FDOT
4398803	Orange Co. Pedestrian Lighting - Bundle C			7.65	Lighting at 12 Intersections	Overview page 7	5	100 5 0 105	0 642	0 0 <u>0</u> 0	0 0 0	0 <u>0</u>	DIH HSP <u>HSP</u> Total	PE PE CST	0	752	FDOT
4398804	Orange Co. Pedestrian Lighting - Bundle D			32.93	Lighting at 85 Intersections	Overview page 7	138	1,037 80 0 0 1,117	0 3,894 <u>11</u>	0 0 0 <u>0</u> 0	0 0 0 0 0	0 0 0 <u>0</u> 0	DDR HSP DDR <u>DIH</u> Total	PE PE CST CST	0	5,160	FDOT
4398805	Orange Co. Pedestrian Lighting - Bundle E			6.37	Lighting at 17 Intersections	Overview page 7	5	40 0 44	1 "	0 0 <u>0</u> 0	0 0 <u>0</u>	0 <u>0</u>	DIH HSP <u>HSP</u> Total	PE PE CST	0	882	FDOT
4398806	Orange Co. Pedestrian Lighting - Bundle F			3.75	Lighting at 13 Intersections	Overview page 7	39	4 132 0 136	0 558	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	DIH HSP <u>HSP</u> Total	PE PE CST	0	733	FDOT

			Project Descrip	tion			Historic			Project	t Status an	d Cost			Estimated		
FDOT Financial							Cost Prior to			ı.	(\$000's)				Future Cost After	Total Project	
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2017/18 (\$000's)	2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	Project Phases	2021/22 (\$000's)	Cost (\$000's)	Responsible Agency
4398807	Orange Co. Pedestrian			11.69	Lighting at 24 Intersections	Overview		48	0	0	0	0	HSP	PE			FDOT
	Lighting - Bundle G					page 7		<u>0</u>	<u>1,168</u>	<u>0</u>	0	<u>0</u>	<u>HSP</u>	CST			
							2	48	1,168	0	0	0	Total		0	1,218	
4405861	Railroad Crossing	at S. Central Ave. in Apopka			Railroad Signal Safety Project	Overview		<u>5</u>	<u>0</u>	<u>0</u>	0	0	RHP	RRU			FDOT
						page 7	49	5	0	0	0	0	Total		0	54	
4406071	Railroad Crossing	at Mott Ave. in Orlando			Railroad Signal Safety Project	Overview		203		<u>0</u>	0	0	<u>RHH</u>	RRU			FDOT
						page 7	0	203	0	0	0	0	Total		0	203	
4406101	Railroad Crossing	at Shader Rd. in Apopka			Railroad Signal Safety Project	Overview		<u>175</u>	<u>0</u>	<u>0</u>	0	0	<u>RHH</u>	RRU			FDOT
						page 7	0	175	0	0	0	0	Total		0	175	
4406111	Railroad Crossing	at Wastewater Rd. in Ocoee			Railroad Signal Safety Project	Overview		213	<u>0</u>	<u>0</u>	0	<u>0</u>	RHH	RRU			FDOT
						page 7	0	213	0	0	0	0	Total		0	213	
4408551	Railroad Crossing	at Edgewater Dr. in Orlando			Railroad Signal Safety Project	Overview		<u>354</u>	<u>0</u>	<u>0</u>	0	<u>0</u>	<u>RHH</u>	RRU			FDOT
						page 7	0	354	0	0	0	0	Total		0	354	
4416761	Railroad Crossing	at Westmoreland Dr. in Orlando			Railroad Signal Safety Project	Overview		<u>150</u>	0	<u>0</u>	0	<u>0</u>	<u>RHH</u>	RRU			FDOT
					Emerg. Amend. 7/25/17	page 7	0	150	0	0	0	0	Total		0	150	

			Project Description				Historic			Projec	t Status an	d Cost			Estimated		
FDOT Financial							Cost Prior to			110,00	(\$000's)	u 003t			Future Cost After	Total Project	
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2017/18 (\$000's)	2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	Project Phases	2021/22 (\$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		2 19 49 39 262 48 11 1.015	0 0 0 0 0 165 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	DIH DIH LF DDR DIH DS LF DDR	PE ROW RRU CST CST CST CST INC			FDOT
2396831	SR 500/US 192	Eastern Ave.	CR 532/Nova Rd.	3.18	Widen to 6 Lanes	Tech. Rep. 3 page 7	54,428	1,445 6 27 44 127 316	0 0 0 0 0	0 0 0 0 0	0 0 0 0	0 0 0 0 0	DIH LF DIH DS DDR	PE RRU CST CST INC	0	56,038	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	24,411	43 19 0 0 0	0	0 0 0 0	0 0 0 0 0 78	0 0 0	DIH DIH DDR LF DDR DIH	PD&E PE RRU RRU CST CST	0	24,931	FDOT
4084151	Advance Right-of-Way Activities	Countywide			Advance Right-of-Way Acquisition	Overview page 7	7,712 1,267	30 10 40	20,798 0 <u>0</u>	0 0 0 0	78 0 0 0	0 0	Total DIH DIH Total	PE ROW	0	28,650 1,307	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	22,436	1 2 8 1 0 43 305 360	0 0 0 55 0 <u>0</u>	0 0 0 0 0 0 0	0 0 0 0 0 0 0	-	DIH DDR DIH LF DDR DIH LF Total	PE ROW ROW RRU CST CST	0	22,851	FDOT
4184033	SR 600/US 17/92/ John Young Pkwy.	Pleasant Hill Rd.	Portage St.	2.38	Widen to 6 Lanes	Tech. Rep. 3 page 38	6,446	1 0 282 <u>398</u> 681	0 120 <u>0</u>	7,540 0 0 <u>0</u> 7,540	0 <u>0</u>	700 0 <u>0</u>	DIH DDR DIH <u>TALT</u> Total	PE ROW ROW ENV	39,500	71,523	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> 0	1	<u>DIH</u> Total	CST	0	3,474	FDOT
4283283	Hoagland Blvd.	US 17/92	N of Shingle Creek	0.83	Widen to 4 Lanes/Realign	Tech. Rep. 3 page 28	3,921	<u>4</u> 4	<u>0</u> 0	<u>0</u> 0	0	1 -1	ACSA Total	ROW	0	3,925	Osceola Co.

FDOT			Project Description				Historic		Projec	ct Status ar (\$000's)	nd Cost			Estimated	Total	
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2017/18 (\$000's)	2017/18	2018/19 2019/20		2021/22	Funding Sources	Project Phases	Future Cost After 2021/22 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4283284	Hoagland Blvd.	US 17/92	N of Shingle Creek	0.94	Widen to 4 Lanes/Realign Amendment 10/11/17	Tech. Rep. 3 page 48	0	4,838 4,838 9,878	<u>0</u> <u>0</u>	<u>C</u>	0 0 0 0	CIGP <u>LF</u> Total	CST CST	0	9,878	Osceola Co.
4283285	Hoagland Blvd.	N of Shingle Creek	5th St.	1.77	Widen to 4 Lanes/Realign Amendment 10/11/17	Tech. Rep. 3 page 48	0	2,103 0 <u>0</u> 2,103	16,997 0 11,132 0	<u>C</u>		ACSU ACSU <u>LF</u> Total	CST CST CST	0	30,232	Osceola Co.
4321341	Osceola Pkwy. Extension			0.10	Project Development & Environment Study	Tech. Rep. 3 page 40	2,044	2 <u>1</u> 3	0 0 0 0 0 0	<u>C</u>	0 0 0 0	DI <u>PKYI</u> Total	PD&E PD&E	0	2,047	Osceola Co.
4321342	Boggy Creek Rd.	at SR 417 Access Road			Project Development & Environment Study	Tech. Rep. 3 page 36	1,043	1 1	0 0 0	_		PKYI Total	PD&E	0	1,044	Osceola Co.
4332041	Carroll St.	E of John Young Pkwy.	Michigan Ave.	1.52	Widen to 4 & 6 Lanes	Tech. Rep. 3 page 35	3,057	94 6,728 <u>5</u> 6,827	0 0 0 0	<u>C</u>	0 0	LFP LFP <u>SA</u> Total	PE ROW ROW	21,824	31,708	Osceola Co.
4336931	Poinciana Pkwy./ Southport Connector	Florida's Turnpike	Pleasant Hill Rd.		Project Development & Environment Study	Tech. Rep. 3 page 40	3,631	28 28		_	-	<u>SU</u> Total	PD&E	0	3,659	FDOT
4336932	Poinciana Pkwy.	CR 54	I-4 at SR 429		Project Development & Environment Study	Tech. Rep. 3 page 40	3,867	1 1	0 0 0	_		<u>SU</u> Total	PD&E	0	3,868	Osceola Co.
4344061	SR 15/US 441	E of Bridge over Turnpike	N of Tyson Creek Bridge	16.95	Resurfacing	Overview page 7	915	7 3,990 550 6,013 <u>360</u> 10,920	0 0 0 0 0 0	0	, I	DIH DDR DIH DS <u>DDR</u> Total	PE CST CST CST ENV	0	11,835	Osceola Co.
4354031	SR 15/US 441	over Blue Cypress/Shingle Creek		0.10	Bridge Repair/Rehab	Overview page 7	304	48 48			-	<u>DIH</u> Total	CST	0	352	FDOT
4363641	US 192	Bradley Dr.	Sapling Ln.	25.18	Signing/Pavement Markings	Overview page 7	116	1 38 <u>748</u> 786	0 0	<u>C</u>	0 0 0 0 0 0 0	DIH DDR <u>HSP</u> Total	PE CST CST	0	902	FDOT
4370551	SR 600/US 17/92	E of Suwannee Ave.	Liberty Bell St.	0.80	Lighting	Overview page 7	0	150 150		_	1	<u>DS</u> Total	CST	0	150	Osceola Co.
4371741	SR 535	US 192/Vineland Rd.	Orange/Osceola Co. Line	1.15	Project Development & Environment Study	Tech. Rep. 3 page 38	114	0 <u>0</u> 0	0 550 0 5 0 555	<u>C</u>	0	DDR <u>DIH</u> Total	PD&E PD&E	0	669	FDOT
4372001	US 17/92	Polk/Osceola Co. Line	W of Poinciana Blvd.	5.56	Project Development & Environment Study	Tech. Rep. 3 page 52	184	0 <u>0</u> 0	0 1,000 0 8 0 1,008	<u>C</u>	0	DDR <u>DIH</u> Total	PD&E PD&E	0	1,192	FDOT

,		1				-		T.									
FDOT			Project Description			_	Historic Cost			Project	: Status an (\$000's)	d Cost			Estimated Future	Total	
Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Prior to 2017/18 (\$000's)	2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	Project Phases	Cost After 2021/22 (\$000's)	Project Cost (\$000's)	Responsible Agency
4372901	Railroad Crossing	at Poinciana Blvd. & Old Tampa Hwy. in Osceola Co.			Railroad Signal Safety Project	Overview page 7	489	<u>78</u> 78		<u>0</u> 0	<u>0</u> 0	·	<u>DIH</u> Total	CST	0	567	FDOT
4374441	US 441, US 192 & I-4 Bridges #920009, 920112, 920031 & 920202			0.62	Bridge Repair/Rehabilitation	Overview page 7	920	9 <u>5</u> 14	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	DIH <u>DIH</u> Total	PE CST	0	934	FDOT
4374821	CR 530/Simpson Rd.	Myers Rd.	Boggy Creek Rd.	0.79	Widen to 4 Lanes	Tech. Rep. 3 page 35	0	0 0 0 <u>0</u>	0 0 0 <u>0</u> 0	0 0 0 <u>0</u> 0	0 0 0 <u>0</u>	16,500 2,158 3,565	CIGP LF TRIP TRWR Total	CST CST CST CST	0	30,501	Osceola Co.
4375431	SR 15/US 441	N of Tyson Creek Rd.	SR 500/US 192	14.95	Resurfacing	Overview page 7	0	1,000 5 0 0 1,005	0 0 0 0 0 0	0 0 972 5 <u>9,545</u> 10,522	0 0 0 0 <u>0</u>	0 0 0 0 0 0	DDR DIH DDR DIH <u>DS</u> Total	PE PE CST CST CST	0	11,527	FDOT
4391221	SR 500/US 192	W of Arthur J. Gallagher Blvd.	E of Harmony Square Dr.	0.92	Resurfacing	Overview page 7	0	315 5 0 <u>0</u> 320	0 0 0 <u>0</u> 0	0 0 1,693 <u>5</u> 1,698	0 0 0 <u>0</u>	0 0 0	DDR DIH DDR <u>DIH</u> Total	PE PE CST CST	0	2,018	FDOT
4392721	US 192	Bridge #920014 over C-57 Canal		0.05	Bridge Repair/Rehabilitation	Overview page 7	2	8 249 <u>2</u> 259	<u>0</u>	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 0 0	DIH BRRP <u>DIH</u> Total	PE CST CST	0	261	FDOT
4398251	Pleasant Hill Rd.	at Eagle Lake Rd./Oak Point Blvd.		0.02	Safety Project	Overview page 7	0	<u>0</u> 0	<u>0</u> 0	498 498	<u>0</u> 0		HSP Total	CST	0	498	Osceola Co.
4398851	Osceola Co. Pedestrian Lighting - Bundle A			14.84	Lighting at 32 Intersections	Overview page 7	84	376 0 <u>0</u> 376	1,123 <u>315</u>	0 0 <u>0</u> 0	0 0 <u>0</u>	0 <u>0</u>	HSP DDR <u>HSP</u> Total	PE CST CST	0	1,898	FDOT
4398852	Osceola Co. Pedestrian Lighting - Bundle B			15.16	Lighting at 27 Intersections	Overview page 7	0	385 0 <u>0</u> 385	0 <u>0</u>	0 1,222 <u>11</u> 1,233	0 0 <u>0</u> 0	-	HSP DDR <u>DIH</u> Total	PE CST CST	0	1,618	FDOT
4407151	US 192	SR 429	Oren Brown Rd.	11.09	Landscaping	Overview page 9	500	1,500 1,500		<u>0</u> 0	<u>0</u> 0		<u>DS</u> Total	CST	0	2,000	FDOT
4410361	SR 60	E of SR 15/US 441	W of Florida's Turnpike		Widen/Traffic Operations Improvements Amendment 11/8/17	Tech. Rep. 3 page 30	0	520 <u>0</u> 520	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>3,730</u> 3,730		ACNP <u>ACNP</u> Total	PE CST	0	4,250	FDOT

FDOT	_		Project Description				Historic Cost			Projec	t Status ar (\$000's)	nd Cost			Estimated Future	Total	
Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Prior to 2017/18 (\$000's)	2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	Project Phases	Cost After 2021/22 (\$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 8	65,901	54 151 145 208 <u>108</u> 666	0 154 0 <u>0</u>	0 0 0 0 0	000000000000000000000000000000000000000	0 0 0 0 0 0 0 0 0 0 0 0	DDR DIH <u>LF</u>	ROW RRU CST CST CST	0	66,721	FDOT
2401962	SR 15/600/US 17/92	at Soldiers Creek Pl.		0.10	Drainage Improvements	Overview page 7	7,001	1 1		<u>0</u> 0			DIH	CST	0	7,002	Seminole Co
2402001	SR 46	Lake/Seminole Co. Line	I-4	4.94	Project Development & Environment Study	Tech. Rep. 3 page 39	1,901	4 4	<u>0</u> 0	<u>0</u> 0				PD&E	0	1,905	FDOT
2402002 SIS Project	SR 46/429/Wekiva Pkwy.	Wekiva River Rd.	Orange Blvd.	3.53	New Road Construction	Tech. Rep. 3 page 47	72,773	114 9,338 501 4,517 1,084 3,024 366 6,875 2 66,561 1,458 901 895 125 34,136 23,563 16,468 6,089 176,017	2,296 0 0 11,087 0 0 0 0 1,200 0 0 0	4,462 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			DDR DIH SA WKBL WKOC DDR LF WKOC ACNP CM DDR DIH LF PKED SA STED WKOC	PE ROW ROW ROW ROW ROW RRU RRU CST	0	267,835	FDOT
2402003 SIS Project	SR 46/Wekiva Pkwy.	W of Center Rd.	I-4	1.88	Widen to 6 Lanes	Tech. Rep. 3 page 47	2,020	9 0 0 <u>0</u> 9	0 21,611 79 <u>238</u> 21,928	<u>0</u>	0 0 0	0 0 0 0 0 0 0 0 <u>0</u>	ACNP DDR <u>DIH</u>	PE CST CST CST	0	23,957	FDOT

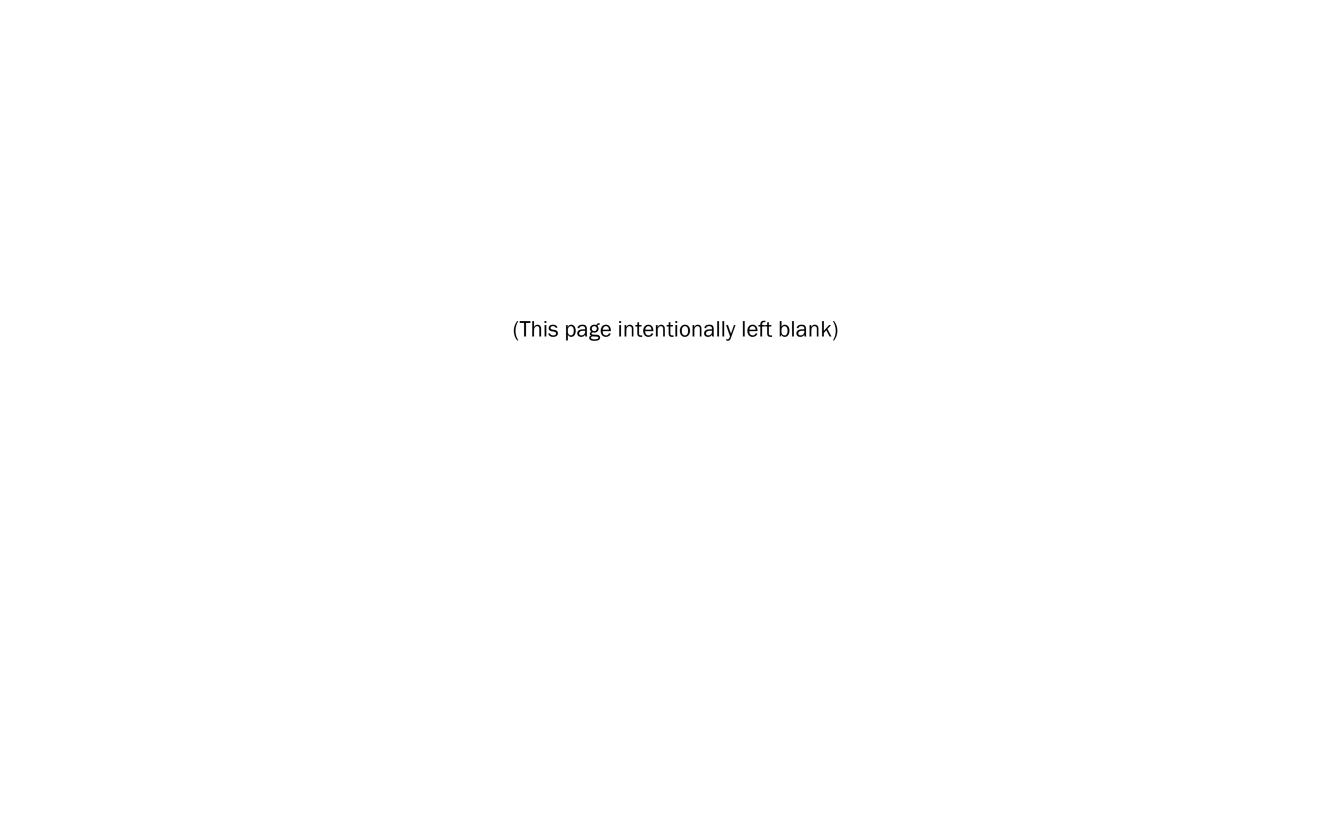
			Project Description				Historic			Project Status				Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2017/18 (\$000's)	2017/18	2018/19 201	(\$000's		Funding Sources	Project Phases	Future Cost After 2021/22 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
2402004 SIS Project	SR 429/Wekiva Pkwy.	Orange Blvd.	W of I-4	2.64	New Road Construction Amendment 10/11/17	Tech. Rep. 3 page 47	34,494	2,472 99 25,670 4,785 200 393 7,752 1,094 250 0 0 0 0 42,915	0 29 0 0 1,800 0 0 163,021 0 1,458 23,752 4,323 105,084	0 0 0 2,819 3,809 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	DIH PKED WKBL WKOC DS PKED ACNP DDR DIH PKED SA WKOC	PE PE ROW ROW ROW ROW ROW ROW CEI ENV DSB DSB DSB DSB DSB DSB	O	394,491	FDOT
2402162	SR 46	Mellonville Ave.	SR 415	2.83	Widen to 4 Lanes	Tech. Rep. 3 page 48	34,223	26 5 1 103 73 0 0	0 115 0 0 0 590 15,460 16,165	0 0 0 0 0 0	0 0	DS LF DDR <u>DDR</u>	PE CST CST CST CST INC Payback	0	50,596	FDOT
2402164	SR 46	SR 415	CR 426	8.56	Project Development & Environment Study	Tech. Rep. 3 page 28	770	9	<u>0</u> 0	<u>0</u> 0	0 0 0		PD&E	0	779	FDOT
2402165	SR 46	Mellonville Ave.	Brisson Ave.	0.75	Detour Road	Tech. Rep. 3 page 28	1,643	1 182 183	0 <u>0</u> 0	0 <u>0</u> 0	0 0 0 0 0 0	DIH	CST CST	0	1,826	FDOT
2402167	SR 46	SR 415	CR 426	7.39	Safety Improvements	Tech. Rep. 3 page 7	2,245	59 <u>139</u> 198	0 <u>0</u> 0	0 <u>0</u> 0	0 0 0 0 0 0	DIH	PE CST	0	2,443	FDOT
2402168	SR 46	SR 415	CR 426	8.56	Widen to 4 Lanes	Tech. Rep. 3 page 48	0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 5,175 0 30 0 5,205	<u>DIH</u>	PE PE	85,740	90,945	FDOT
2402333	SR 434	I-4	Rangeline Rd.	1.79	Widen to 6 Lanes	Tech. Rep. 3 page 8	45,384	3 <u>9</u> 12	0 <u>0</u> 0	0 <u>0</u> 0	0 0 0 0 0 0	<u>DIH</u>	PE CST	0	45,396	FDOT
4044181	SR 15/600/US 17/92	at SR 436		0.50	Flyover	Tech. Rep. 3 page 8	73,679	8 <u>8</u> 16	0 <u>0</u> 0	0 <u>0</u> 0	0 0 0 0 0 0	<u>ACSA</u>	PE DSB	0	73,695	FDOT

			Project Description				Historic			Projec	t Status ar	d Cost			Estimated		1
FDOT Financial							Cost Prior to			110,00	(\$000's)	u 003t			Future Cost After	Total Project	1
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2017/18 (\$000's)	2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	Project Phases	2021/22 (\$000's)	Cost (\$000's)	Responsible Agency
4044182	SR 15/600/US 17/92	at SR 436		0.88	Landscaping	Overview page 9	704	60 60		<u>0</u> 0	<u>C</u>	<u>0</u> 0	<u>DIH</u> Total	CST	0	764	FDOT
4073551	SR 415	SR 46	Seminole/Volusia Co. Line	0.90	Widen to 4 Lanes	Tech. Rep. 3 page 8	18,674	<u>8</u> 8	_	<u>0</u> 0	<u>C</u> C	-	<u>DIH</u> Total	CST	0	18,682	FDOT
4115201	SR 436 & CR 46A	over I-4		0.05	Bridge Repair/Rehabilitation	Overview page 7	117	25 25		<u>0</u> 0	<u>C</u>		<u>DIH</u> Total	CST	0	142	FDOT
4150301	SR 426/CR 419 SR 434	Pine Ave. Smith St.	Lockwood Blvd. Franklin St.	3.00	Preliminary Engineering	Tech. Rep. 3 page 48	3,194	<u>7</u>	<u>0</u>		<u>C</u>		<u>DIH</u> Total	PE	0	3,201	FDOT/ Seminole Co.
4150302	SR 434	Smith St.	Franklin St.	0.40	Widen to 4 Lanes (Right-of-Way Acquisition)	Tech. Rep. 3 page 48	14,972	77	<u>0</u>	<u>0</u> 0	<u>C</u>		<u>DIH</u> Total	ROW	0	14,979	Seminole Co.
4150303	SR 426/CR 419	Pine Ave.	Avenue B	1.41	Widen to 4 Lanes	Tech. Rep. 3 page 48		1 3,760 0 1,309 0 3,431	115 150 7,000 0	0 60 0 <u>0</u>	2,679 0 0 0 0	0 0 0 0 0	DIH DDR DIH LF SA <u>SU</u>	PE ROW ROW ROW ROW			FDOT
4150305	SR 434	Smith St.	Franklin St.	0.56	Widen to 4 Lanes	Tech. Rep. 3	7,617	8,501		5,560	2,67 9		Total LF	RRU		32,322	Seminole Co.
					(Construction)	page 48	5,741	7	<u>0</u>	<u>0</u> 0	<u>C</u>	<u>0</u> 0	<u>DIH</u> Total	CST		5,784	1
4150306	SR 426/CR 419	Pine Ave.	Avenue B	1.41	Widen to 4 Lanes	Tech. Rep. 3 page 48	0	0 0 0 0	0 0 0 0	0 0 0 0	7,740 1,116 115 <u>3,529</u> 12,50 0	0 0 0	CIGP DDR TRIP TRWR Total	CST CST CST CST		12,500	Seminole Co.
4150307	SR 434	Smith St.	Franklin St.	0.56	Landscaping	Overview page 9	0	92 92		<u>0</u> 0	<u>C</u>	<u>0</u> 0	<u>DS</u> Total	CST	0	92	Oviedo
4193691	SR 436	Willshire Blvd.	Lake Howell Rd.	1.17	Flyover at Red Bug Lake Rd.	Tech. Rep. 3 page 8	51,381	1 1	. <u>0</u>		<u>C</u>	1 -1	<u>DIH</u> Total	CST	0	51,382	FDOT/ Seminole Co.
4207521	Wekiva Pkwy., SR 434, SR436, US 17/92, SR 414, & SR 415 Corridors	Countywide			Advance Right-of-Way Acquisition	Overview page 7	21,232	<u>5</u>		<u>0</u> 0	C		DIH Total	ROW	0	21,237	FDOT
4220481	SR 436	Orange/Seminole Co. Line	Lake Howell Rd.	2.10	Drainage Improvements	Overview page 7	608	45 45		<u>0</u> 0	<u>C</u>		<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 4	<u>0</u>	<u>0</u> 0	<u>C</u>	<u>0</u> 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 2	<u>0</u>	<u>0</u> 0	<u>C</u>	<u>0</u> 0	<u>DIH</u> Total	CST	0	1,402	FDOT

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			Project Description				Historic		Projec	t 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 2017/18 (\$000's)	2017/18	-	(\$000's) 2020/21		Funding Sources	Project Phases	Future Cost After 2021/22 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4249001	SR 15/600/US 17/92	Shepard Rd.	Lake Mary Blvd.	3.49	Resurfacing	Overview page 7	2,636	<u>52</u> 52		<u>C</u>	0 0	DIH Total	CST	0	2,688	FDOT
4249011	SR 436	Avery Ln.	Lake Harriet Dr.	1.43	Resurfacing	Overview page 7	1,635	<u>8</u>	0 0 0		-	DIH Total	PE	0	1,643	FDOT
4278992	Railroad Crossing	at CR 46A			Railroad Signal Safety Project	Overview page 7	20	<u>81</u> 81		_	- 1	<u>DS</u> Total	CST	0	101	FDOT
4306751	SR 419/434	SR 419	Tuskawilla Rd.	2.21	Resurfacing	Overview page 7	2,832	3 <u>1</u> 193			-	DIH Total	CST	0	3,025	FDOT
4318072	S. Pomegranate Ave.	8th St.	SR 46	0.50	Road Extension/Bridge	Overview page 7	2,539	8 <u>4</u> 12	0 0 0 0 0 0	<u>C</u>	0 0	SA <u>EB</u> Total	PE RRU	TBD	TBD	FDOT
4344121	SR 436	Boston Ave.	E of Anchor Rd.	1.66	Resurfacing	Overview page 7	1,032	8 341 1,296 <u>2,204</u> 3,849	0 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	4,881	FDOT
4356611	SR 436	Orange/Seminole Co. Line	W of Avery Ln.	0.75	Resurfacing	Overview page 7	144	81 201 1,408 <u>10</u> 1,700	0 0 0 0 0 0 0 0 0 0	0 0 0	0 0 0 0 0 <u>0</u>	DIH DIH NHRE <u>SA</u> Total	PE CST CST CST	0	1,844	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	1,480	3 231 2 0 0 236	0 0 720 319 8 0 0 3,912 0 361 728 4,592	131 0 0		DIH DDR DIH DDR <u>DIH</u> Total	PE ROW ROW CST CST	0	7,167	FDOT
4368571	SR 15/600/US 17/92	N of Lake Mary Blvd.	Airport Blvd.	1.06	Resurfacing	Overview page 7	249	14 0 0 0 <u>0</u> 14	0 0 0 11 0 180 0 1,425 0 1,616	0 0 0	0 0 0 0 0 0 0 0	DIH DDR DIH <u>DS</u> Total	PE CST CST CST	0	1,879	FDOT
4368581	SR 46	Upsala Rd.	Airport Blvd.	1.50	Landscaping	Overview page 9	429	<u>53</u> 53	0 0 0	_	-	<u>DIH</u> Total	CST	0	482	FDOT
4371147 SIS Project	SR 46/429/Wekiva Pkwy.	Wekiva River Rd.	Orange Blvd.	3.53	Landscaping	Overview page 9	0	0 <u>0</u> 0	0 0 0 0	<u>c</u>	3,818	DIH DS Total	CST CST	0	4,212	FDOT
4371148	SR 46	Orange Blvd.	1-4	1.88	Landscaping	Overview page 9	0	0 <u>0</u> 0	0 0 0 0	0 0 0	343	DIH DS Total	CST CST	0	0	FDOT

FDOT			Project Description				Historic Cost			Projec	t Status an (\$000's)	d Cost			Estimated Future	Total	
Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Prior to 2017/18 (\$000's)	2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	Project Phases	Cost After 2021/22 (\$000's)	Project Cost (\$000's)	Responsible Agency
4392431	SR 46/429/Wekiva Pkwy.	E of Wekiva River Rd.	E of Orange Blvd.	3.53	Relocate Utility Systems	Tech. Rep. 3		2,068	<u>0</u>	<u>0</u>	0	<u>0</u>	<u>DS</u>	CST			FDOT
						page 47	0	2,068	0	0	0	0	Total		0	2,068	
4393611	Wekiva Pkwy.				Toll Collection	Overview		<u>110</u>	<u>0</u>	<u>0</u>	0	0	TOBW	OPS			FDOT
						page 7	97	110	0	0	0	0	Total		0	207	
4398841	Seminole Co. Pedestrian			5.41	Lighting at 15 Intersections	Overview		245	0	0	0	0	HSP	PE			FDOT
	Lighting - Bundle A					page 7		0	0	488	0	0	DDR	CST			
								0	0	11	0	0	DIH	CST			
								<u>0</u>	<u>0</u>	<u>160</u>	0	<u>0</u>	HSP	CST			
							0	245	0	659	0	0	Total		0	904	



Section VI

MetroPlan Orlando Transportation Improvement Program Toll Road Projects

Note: The Toll Road section of the TIP includes Florida's Turnpike Enterprise (FTE) projects and Central Florida Expressway Authority (CFX) projects. The FTE and CFX projects are funded with toll revenues rather than traditional federal and state funding categories and are therefore not subject to approval by the MetroPlan Orlando Board. However, these projects are required to be shown in the TIP for information purposes based on federal and state statutes. Projects sponsored by the Osceola County Expressway Authority (OCX), such as the Poinciana Parkway/Southport Connector, are currently shown in the State Highway section of the TIP since the funds programmed for these projects are traditional federal and state funds and are subject to Board approval. Once the OCX projects are funded with toll revenues, they will be shown in the Toll Road section of the TIP.

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

FDOT			Project Description				Historic Cost			Project	: Status and Cost (\$000's)			Estimated Future	Total	
Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Prior to 2017/18 (\$000's)	2017/18	2018/19	2019/20	2020/21 2021/22	Funding Sources	Project Phases	Cost After 2021/22 (\$000's)	Project Cost (\$000's)	Responsible Agency
2430171 SIS Project	Florida's Turnpike	at SR 417		8.25	New Interchange	Tech. Rep. 3 page 40	31,428	4 4	<u>0</u> 0	<u>0</u> 0	<u>o</u>	0 <u>PKYI</u> 0 Total	CST	0	31,432	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> 0	<u>0</u> 0	<u>o</u>	0 <u>PKYI</u> 0 Total	CST	0	166	FTE
4060905 SIS Project	SR 528/Beachline Expy.	1-4	Florida's Turnpike	4.30	Add 2 Variable-Toll Express Lanes in Each Direction	Tech. Rep. 3 page 40	118,599	3 <u>5</u> 8	0 <u>0</u> 0	0 <u>0</u> 0	0 0 0	0 PKYI 0 <u>PKYI</u> 0 Total	PE CST	0	118,607	FTE
4060907 SIS Project	SR 528/Beachline Expy.	1-4	Florida's Turnpike	4.30	Signing/Pavement Markings	Overview page 7	0	<u>0</u> 0	465 465		<u>o</u>	0 <u>PKYI</u> 0 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> 0	<u>0</u>	<u>o</u>	0 <u>PKYI</u> 0 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> 0		<u>o</u>	0 <u>PKYI</u> 0 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	203,314	2 1 3 <u>26</u> 34	0 0 0 <u>0</u> 0	0 0 0 0 0	0 0 0 0	0 PKYI 0 PKLF 0 PKYI 0 PKYI 0 PKYI 0 Total	ROW CST CST ENV	0	203,348	FTE
4193271 SIS Project	Florida's Turnpike	Countywide		24.91	Canal Protection/Guardrail	Overview page 7	122	1 1	<u>0</u> 0	<u>0</u>	<u>O</u>	0 <u>PKYI</u> 0 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> 0	<u>0</u>	<u>O</u>	0 <u>PKYI</u> 0 Total	CST	0	94	FTE
4224183 SIS Project	Turkey Lake Service Plaza Reconstruction			0.57	Miscellaneous Construction	Overview page 7	6,312	2 <u>1</u> 3	0 <u>0</u> 0	0 <u>0</u> 0	0 0	0 PKYI 0 <u>PKYI</u> 0 Total	PD&E PE	0	6,315	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		<u>o</u>	0 <u>PKYI</u> 0 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	<u>3</u> 3	<u>0</u> 0		<u>o</u>	0 <u>PKYI</u> 0 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	<u>6</u> 6	<u>0</u> 0		0	0 <u>PKYI</u> 0 Total	CST	0	125	FTE
4293261 SIS Project	Florida's Turnpike	at Orlando South Interchange		0.70	Ramp Improvement	Overview page 7	2,242	2 1 <u>4</u> 7	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 0	0 PKYI 0 <u>PKYI</u>	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	<u>0</u>	<u>o</u>	0 <u>PKYI</u> 0 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	20,049	2 <u>1</u> 3	0 <u>0</u> 0	0 <u>0</u> 0	0 0 0	0 PKYI 0 PKYI 0 Total	PE DSB	0	20,052	FTE

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

FDOT			Project Description				Historic Cost			Projec	t Status and	i Cost			Estimated Future	Total	
Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Prior to 2017/18 (\$000's)	2017/18 2	018/19	2019/20		2021/22	Funding Sources	Project Phases	Cost After 2021/22 (\$000's)	Project Cost (\$000's)	Responsible Agency
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	<u>0</u> 0	<u>0</u>	<u>0</u> 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 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 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>0</u> 0	<u>0</u> 0	<u>O</u>	<u>0</u> 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>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	PKYI Total	CST	0	36	FTE
4336631 SIS Project	Florida's Turnpike	at Sand Lake Rd.		1.89	New Interchange	Tech. Rep. 2 page 13	5,078	1,306 0 0 0 0 1,306	0 0 0 100 100	0 0 0 <u>0</u> 0	0 7,000 49,802 <u>0</u> 56,802	0 0 1,550 <u>0</u> 1,550	PKYI PKBD PKBD <u>PKYI</u> Total	PE RRU CST ENV	0	64,836	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	1,524	630 0 <u>0</u> 630	0 0 <u>0</u> 0	0 0 <u>500</u> 500	0 29,702 <u>0</u> 29,702	0 2,700 <u>0</u> 2,700	PKYI PKBD <u>PKYI</u> Total	PE CST ENV	o	35,056	FTE
4358531 SIS Project	Florida's Turnpike	at Boggy Creek Rd. Toll Plaza		0.10	Lighting	Overview page 7	135	24 24	<u>0</u> 0	<u>0</u> 0	<u>0</u>	<u>0</u> 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	41,271	2 6 <u>1</u> 9	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	PE CST ENV	0	41,280	FTE
4371562 SIS Project	Florida's Turnpike	at SR 528 & US 441		0.70	Interchange Improvement	Tech. Rep. 2 page 13	12,422	2 2 4	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	PKYI <u>PKYI</u> Total	PE CST	0	12,426	FTE
4371564 SIS Project	SR 528/Beachline Expy.	Milepost 4.30	Milepost 8.42	4.12	Signing/Pavement Markings	Overview page 7	0	<u>0</u> 0	<u>0</u> 0	282 282	<u>0</u> 0	<u>0</u> 0	PKYI Total	CST	0	282	FTE
4371661 SIS Project	Florida's Turnpike	at I-4		0.60	Eastbound to Northbound Ramp Improvement	Tech. Rep. 2 page 11	147	6 <u>27</u> 33	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 ROW	TBD	TBD	FTE
4371662 SIS Project	Florida's Turnpike	at I-4		0.60	Build Direct Connect Ramps	Tech. Rep. 2 page 11	4,292	919 125 <u>110,498</u> 111,542	0 0 <u>0</u> 0	0 0 <u>5,151</u> 5,151	0 0 <u>0</u> 0	0 0 <u>0</u> 0	PKYI PKYI <u>PKYI</u> Total	PE ENV DSB	0	120,985	FTE
4371831 SIS Project	SR 528/Beachline Expy.	at SR 520		0.54	Guardrail Improvements	Overview page 7	1	<u>5</u> 5	<u>0</u> 0	<u>0</u> 0	<u>o</u> o	<u>0</u> 0	PKYI Total	PE	TBD	TBD	FTE
4375321 SIS Project	SR 528/Beachline Expy.	Bridges 750132 & 750226		0.10	Bridge Painting	Overview page 7	555	1 39 40	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	PKYI <u>PKYR</u> Total	PE CST	0	595	FTE

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

			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 2017/18 (\$000's)	2017/18	2018/19	2019/20	(\$000's)	2021/22	Funding Sources	Project Phases	Future Cost After 2021/22 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4379871 SIS Project	Florida's Turnpike	Milepost 255.5	Milepost 259.4	3.90	Resurfacing	Overview page 7	0	10,958 10,958	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u> 0	PKYR Total	DSB	0	10,958	FTE
4385471 SIS Project	SR 528/Beachline Expy.	at Florida's Turnpike		1.90	Interchange Improvement	2040 LRTP to be amended	2,758	2,008 <u>4</u> 2,012	0 <u>14,063</u> 14,063	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	PKYI <u>PKYI</u> Total	PD&E PE	190,796	209,629	FTE
4385481 SIS Project	Florida's Turnpike	at SR 429		1.54	Bridge Painting	Overview page 7	0	0 <u>0</u> 0	532 <u>0</u> 532	0 <u>7,630</u> 7,630	0 <u>0</u> 0	0 <u>0</u> 0	PKYR <u>PKYR</u> Total	PE CST	0	8,162	FTE
4391053 SIS Project	Florida's Turnpike	at Turkey Lake Service Plaza			ITS Freeway Management	Overview page 7	90	<u>74</u> 74	<u>0</u>	<u>0</u>	<u>0</u> 0	<u>0</u> 0	PKYR Total	CST	0	164	FTE
4394571 <i>SIS Project</i>	Florida's Turnpike	Milepost 269.4	Milepost 274.0	9.17	Resurfacing	Overview page 7	80	1 1,404 <u>0</u> 1,405	0 0 <u>13,402</u> 13,402	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	PKYI PKYR <u>PKYR</u> Total	PE PE CST	0	14,887	FTE
4394572 SIS Project	Florida's Turnpike	ramps at SR 408, SR 429 & SR 50		4.39	Guardrail Improvements	Overview page 7	320	<u>0</u> 0	3,680 3,680	<u>0</u>	<u>O</u>	<u>0</u> 0	PKYR Total	CST	0	4,000	FTE
4394573 SIS Project	Florida's Turnpike	at SR 408		1.00	Resurfacing	Overview page 7	0	2 2	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	PKYI Total	CST	TBD	TBD	FTE
4394781 SIS Project	SR 528/Beachline Expy.	Milepost 30.8	Milepost 35.8	4.96	Resurfacing	Overview page 7	144	<u>560</u> 560	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	PKYR Total	CST	0	704	FTE
4395981 SIS Project	Florida's Turnpike	at Consulate Dr.		1.20	Improve Traffic Operations	Overview page 7	64	1 <u>11</u> 12	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	76	FTE
4402901 SIS Project	SR 429/Western Beltway	Milepost 5.3	Milepost 11.0	5.33	Resurfacing	Overview page 7	0	<u>0</u> 0	<u>0</u> 0	1,242 1,242	<u>0</u> 0	<u>0</u> 0	PKYR Total	PE	TBD	TBD	FTE
4402902 SIS Project	SR 429/Western Beltway	Milepost 5.3	Milepost 11.0	5.33	Guardrail Improvements	Overview page 7	0	0 <u>0</u> 0	400 <u>0</u> 400	0 <u>0</u> 0	0 <u>405</u> 405	0 <u>0</u> 0	PKYR <u>PKYR</u> Total	PE CST	0	805	FTE
4402931 SIS Project	Florida's Turnpike	Milepost 259.9	Milepost 266.8	6.90	Resurfacing	Overview page 7	6	0 <u>0</u> 0	1,971 0 1,971	0 20,364 20,364	0 <u>0</u> 0	0 <u>0</u> 0	PKYR <u>PKYR</u> Total	PE CST	0	22,341	FTE
4402932 SIS Project	Florida's Turnpike	Milepost 259.9	Milepost 266.8	6.90	Guardrail Improvements	Overview page 7	7	451 <u>0</u> 451	0 <u>0</u> 0	0 <u>677</u> 677	0 <u>0</u> 0	0 <u>0</u> 0	PKYR <u>PKYR</u> Total	PE CST	0	1,135	FTE
4403141	Colonial Pkwy.	Woodbury Rd.	SR 520	7.00	New Road Construction	Amended into 2040 LRTP	791	4,010 3 <u>1</u> 4,014	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 ROW	TBD	ТВО	FTE
4403151	Colonial Pkwy.	SR 520	SR 528/Beachline Expy.		New Road Construction	Amended into 2040 LRTP	1	5 5 <u>4</u> 14	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	2,000 0 <u>0</u> 2,000	PKYI PKYI PKYI Total	PD&E PE ROW	TBD	TBD	FTE

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

			Project Description				Historic		Proje	ect Status an	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	2017/18 (\$000's)	2017/18	2018/19 2019/20	2020/21	2021/22	Funding Sources	Project Phases	2021/22 (\$000's)	Cost (\$000's)	Responsible Agency
4413091	Turkey Lake Service Plaza			0.57	Tandem Truck Staging Lot	Overview		<u>1</u>	<u>0</u> <u>0</u>	<u>0</u>	0	<u>PKYI</u>	PE			FTE
						page 7	0	1	0 0	0	0	Total		TBD	TBD	
4408591	SR 528	at Universal Blvd.		0.10	Improve Westbound Off-Ramp	Overview		<u>2</u>	<u>0</u> <u>0</u>	<u>0</u>	0	<u>PKYI</u>	PE			FTE
						page 7	0	2	0 0	0	0	Total		TBD	TBD	

Osceola County

4114064	Florida's Turnpike	S of Osceola Pkwy.	Orange/Osceola Co. Line	0.76	Add 2 Variable-Toll Express	Tech. Rep. 3		1	<u>5</u>	0	0	0	<u>PKYI</u>	CST			FTE
SIS Project					Lanes in Each Direction	page 40	9,882	1	5	0	0	0	Total		0	9,888	
4224184	Canoe Creek Service			0.56	Miscellaneous Construction	Overview		<u>2</u>	0	<u>0</u>	0	0	<u>PKYI</u>	PD&E			FTE
	Plaza Reconstruction					page 7	8,464	2	0	О	0	0	Total		0	8,466	
4232021	SR 417/Southern	Milepost 0.00	Milepost 2.91	2.91	Resurfacing	Overview		1	0	<u>0</u>	0	<u>0</u>	PKYI	PE			FTE
SIS Project	Connector Extension					page 7	5,075	1	0	0	0	0	Total		0	5,076	
4232022	SR 417/Southern	Milepost 0.00	Milepost 2.91	2.91	Signing/Pavement Markings	Overview		<u>5</u>	0	0	0	0	PKYR	CST			FTE
SIS Project	Connector Extension					page 7	142	5	0	0	0	0	Total		0	147	
4232023	SR 417/Southern	Milepost 0.00	Milepost 2.91	2.91	Guardrail Improvements	Overview		7	0	<u>0</u>	<u>0</u>	<u>0</u>	<u>PKYI</u>	CST			FTE
SIS Project	Connector Extension					page 7	528	7	0	0	0	0	Total		0	535	
4289711	SR 417/Southern			1.40	Bridge Painting	Overview		1	0	0	0	0	PKYR	PE			FTE
SIS Project	Connector Extension					page 7		0	0	94	0	0	PKYI	CST			
								<u>1</u>	0	4,898	0	0	<u>PKYR</u>	CST			
							216	2	0	4,992	0	0	Total		0	5,210	
4293521	Florida's Turnpike	at Milepost 205.0		0.71	Heavy Truck Turn-Around	Overview		1	0	0	0	0	<u>PKYI</u>	CST			FTE
SIS Project						page 7	1,405	1	0	0	0	0	Total		0	1,406	
4328261	Florida's Turnpike	Milepost 220.1	Milepost 227.0	6.94	Resurfacing	Overview		2	0	0	0	0	PKYR	PE			FTE
SIS Project						page 7		<u>5</u>	0	0	0	0	<u>PKYR</u>	CST			
							12,665	7	0	0	o	0	Total		0	12,672	
4328262	Florida's Turnpike	Milepost 220.1	Milepost 227.0	6.94	Signing/Pavement Markings	Overview		<u>112</u>	0	0	0	0	<u>PKYR</u>	CST			FTE
SIS Project						page 7	0	112	0	0	0	0	Total		0	112	
4328263	Florida's Turnpike	Milepost 220.1	Milepost 227.0	6.94	Guardrail Improvements	Overview		2	0	<u>0</u>	0	0	<u>PKYI</u>	CST			FTE
SIS Project						page 7	2,605	2	0	0	0	0	Total		0	2,607	
4328264	Florida's Turnpike	Milepost 217.0	Milepost 220.1	3.13	Resurfacing	Overview		1	0	0	0	0	PKYR	PE			FTE
SIS Project						page 7		6,142	0	<u>0</u>	<u>0</u>	<u>0</u>	<u>PKYR</u>	CST			
							0	6,143	0	0	0	0	Total		0	6,143	
4328265	Florida's Turnpike	Milepost 217.0	Milepost 220.1	3.13	Guardrail Improvements	Overview		1	0	0	0	0	PKYI	PE			FTE
SIS Project						page 7		<u>539</u>	0	<u>0</u>	0	0	<u>PKYI</u>	CST			
							0	540	0	0	0	0	Total		0	540	
4328271	Florida's Turnpike	Milepost 238.8	Milepost 248.5	9.73	Resurfacing	Overview		2	0	0	0	0	<u>PKYR</u>	CST			FTE
SIS Project						page 7	14,359	2	0	0	О	0	Total		0	14,361	
4328272	Florida's Turnpike	Milepost 238.8	Milepost 248.5	9.73	Signing/Pavement Markings	Overview		392	0	0	0	0	PKYR	CST			FTE
SIS Project						page 7	0	392	0	О	0	0	Total		0	392	

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

			Project Description				Historic			Projec	t Status and Co	ost			Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2017/18 (\$000's)	2017/18	2018/19	2019/20	(\$000's) 2020/21 202	21/22	Funding Sources	Project Phases	Future Cost After 2021/22 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4328273 SIS Project	Florida's Turnpike	Milepost 238.8	Milepost 248.5	9.73	Guardrail Improvements	Overview page 7	1,263	1 <u>1</u> 2	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	1,265	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> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	PKYI Total	CST	0	150	FTE
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> 0	<u>0</u>	PKYI 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>	<u>0</u> 0	PKYI Total	PE	TBD	TBD	FTE
4351691 SIS Project	Florida's Turnpike	Milepost 207.0	Milepost 216.95	9.95	Resurfacing	Overview page 7	1,516	3 <u>22,944</u> 22,947	0 <u>0</u> 0	0 0	0 <u>0</u> 0	0 <u>0</u> 0	PKYR PKYR Total	PE CST	0	24,463	FTE
4351693 SIS Project	Florida's Turnpike	Milepost 207.0	Milepost 216.95	9.95	Guardrail Improvements	Overview page 7	323	3,535 3,535	<u>0</u> 0		<u>0</u>	<u>0</u>	PKYI Total	CST	0	3,858	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		<u>0</u> 0	<u>0</u>	PKYI 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	1,098	3 3	<u>0</u> 0	<u>0</u>	<u>0</u> 0	<u>0</u>	PKYI Total	PE	0	1,101	FTE
4361941 SIS Project	Florida's Turnpike	US 192/441	Osceola Pkwy.	6.93	Add 2 Variable-Toll Express Lanes in Each Direction	Tech. Rep. 3 page 40	10,310	803 0 0 <u>0</u> 803	0 1,000 115,434 <u>150</u> 116,584	0 0 0 <u>0</u> 0	0 0 9,000 <u>0</u> 9,000	0 0 0 <u>0</u>	PKYI PKYI PKYI <u>PKYI</u> Total	PE ROW CST ENV	0	136,697	FTE
4365161 SIS Project	Florida's Turnpike	Milepost 235.0	Milepost 238.8	3.81	Resurfacing	Overview page 7	22	1 <u>0</u> 1	484 <u>0</u> 484	4,997	0 <u>0</u> 0	0 <u>0</u> 0	PKYR <u>PKYR</u> Total	PE CST	0	5,504	FTE
4365163 SIS Project	Florida's Turnpike	Milepost 235.0	Milepost 238.8	3.81	Guardrail Improvements	Overview page 7	241	1 <u>0</u> 1	0 <u>0</u> 0	0 <u>1,098</u> 1,098	0 <u>0</u> 0	0 <u>0</u> 0	PKYR <u>PKYR</u> Total	PE CST	0	1,340	FTE
4402891 SIS Project	SR 429/Western Beltway	Milepost 0.0	Milepost 5.3	4.53	Resurfacing	Overview page 7	0	<u>0</u> 0	<u>0</u> 0	1,249 1,249	<u>o</u>	<u>0</u> 0	PKYR Total	PE	TBD	TBD	FTE
4402892 SIS Project	SR 429/Western Beltway	Milepost 0.0	Milepost 5.3	4.53	Guardrail Improvements	Overview page 7	0	0 <u>0</u> 0	400 <u>0</u> 400	0 <u>0</u> 0	0 <u>387</u> 387	0 <u>0</u> 0	PKYR PKYR Total	PE CST	0	787	FTE
4407001 SIS Project	Florida's Turnpike	Milepost 190.5	Milepost 198.5	8.00	Resurfacing	Overview page 7	6	0 <u>0</u> 0	1,798 <u>0</u> 1,798	18,575	0 <u>0</u> 0	0 <u>0</u> 0	PKYR PKYR Total	PE CST	0	20,379	FTE
4407002 SIS Project	Florida's Turnpike	Milepost 190.5	Milepost 198.5	8.00	Guardrail Improvements	Overview page 7	0	500 <u>0</u> 500	0 <u>0</u> 0	0 <u>625</u> 625	0 <u>0</u> 0	0 <u>0</u> 0	PKYR PKYR Total	PE CST	0	1,125	FTE

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

			Project Description				Historic		Proje	ect 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	2017/18 (\$000's)	2017/18	2018/19 2019/20	2020/21	2021/22	Funding Sources	Project Phases	2021/22 (\$000's)	Cost (\$000's)	Responsible Agency
4408591 SIS Project	Florida's Turnpike	at Kissimmee Park Rd.		0.40	Convert Toll Plaza to All Electronic	Overview page 7	4	496 496		<u>0</u> 0	<u>0</u> 0	PKYI Total	PE	TBD	TBD	FTE
4412241 SIS Project	Florida's Turnpike	Kissimmee Park Rd.	Neptune Rd.	3.50	Add 2 Variable-Toll Express Lanes in Each Direction	Tech. Rep. 3 page 40	1	2 2	0 0 0	<u>0</u>	<u>0</u>	PKYI Total	PD&E	TBD	TBD	FTE

Seminole County

2402592 SIS Project	SR 417	E of Old Lake Mary Rd.	2,157' E of Rinehart Rd.	2.66	New 4-Lane Expressway	Completed before 2010	31,495	2,482 2,482	2,482 2,482	2,482 2,482	2,482 2,482	2,482 2,482	PKYI Total	Payback	8,065	51,970	FTE
4136692 SIS Project	SR 417	Milepost 37.7	Milepost 46.3	6.90	Thermoplastic for Resurfacing	Overview page 7	172	<u>2</u> 2	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	PKYR Total	CST	0	174	FTE
4175451 SIS Project	SR 417	Aloma Ave.	SR 434	7.09	Add 2 Variable-Toll Express Lanes in Each Direction Project on hold ①	Tech. Rep. 3 page 40	11,738	4	<u>o</u>	<u>o</u>	<u>o</u>	<u>0</u>	<u>PKYI</u> Total	PE	0	11,742	FTE
4175457 SIS Project	SR 417	at Lake Jesup Toll Plaza			Signing/Pavement Markings	Overview page 7	55	<u>2</u> 2	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u> 0	<u>PKYI</u> Total	CST	0	57	FTE
4195674 SIS Project	SR 417				Signing/Pavement Markings	Overview page 7	60	<u>4</u> 4	<u>0</u> 0	<u>0</u> 0	<u>o</u> o	<u>0</u> 0	<u>PKYI</u> Total	CST	0	64	FTE
4276901 SIS Project	SR 417	at Aloma Ave.		0.16	Interchange Improvement	Overview page 7	2,378	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	2,383	FTE
4276902 SIS Project	SR 417	at Aloma Ave.			Signing/Pavement Markings	Tech. Rep. 3 page 8	14	<u>5</u> 5	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	PKYI Total	CST	0	19	FTE
4290231 SIS Project	SR 417	US 17/92	1-4	5.34	Resurfacing	Overview page 7	7,391	1 <u>1</u> 2	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	PKYI <u>PKYI</u> Total	PE CST	0	7,393	FTE
4339363 SIS Project	SR 417	at I-4		1.95	Landscaping	Overview page 9	933	<u>1</u> 1	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	PKYI Total	PE	0	934	FTE
4379521 SIS Project	SR 417	SR 434	N of CR 427	5.48	Add 2 Variable-Toll Express Lanes in Each Direction	Tech. Rep. 3 page 40	48	<u>9</u> 9	<u>0</u>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	PKYI Total	PE	0	57	FTE
4379531 SIS Project	SR 417	N of CR 427	N of Rinehart Rd.	5.65	Add 2 Variable-Toll Express Lanes in Each Direction	Tech. Rep. 3 page 40	8	1 1	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>PKYI</u> Total	PE	0	9	FTE
4385491 SIS Project	SR 417	Milepost 50.3	Milepost 54.6	4.51	Bridge Painting	Overview page 7	0	0 <u>0</u> 0	156 <u>0</u> 156	0 2,245 2,245	0 <u>0</u> 0	0 <u>0</u> 0	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	2	1 0 1	1,316 <u>0</u> 1,316	0 <u>14,687</u> 14,687	0 <u>0</u> 0	0 <u>0</u> 0	PKYR <u>PKYR</u> Total	PE CST	0	16,006	FTE

① The widening with express lanes project on SR 417 from Aloma Avenue to SR 434 (#4175451) has been placed on hold by Florida's Turnpike Enterprise (FTE) and will eventually be removed from the Five Year Work Program, since FTE will not be widening SR 417. The other express lanes projects on SR 417 (#4379521 and 4379531) will also eventually be removed from the Five Year Work Program. The \$4,000 shown programmed in FY 2017/18 for project #4175451 is a placeholder for FDOT staff timesheet charges on the project.

MetroPlan Orlando Transportation Improvement Program Toll Road Projects - Florida's Turnpike Enterprise

Seminole County

			Project Description				Historic			Proje	ect Status a				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	2017/18 (\$000's)	2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	Project Phases	2021/22 (\$000's)	Cost (\$000's)	Responsible Agency
4402912 SIS Project	SR 417	Milepost 38.0	Milepost 44.5	6.50	Guardrail Improvements	Overview page 7		400 <u>0</u>	<u>0</u>	0 <u>785</u>	0	0 <u>0</u>	PKYR PKYR	PE CST			FTE
4400004	00.447	100	147	5.40				400	0	785	0	0	Total	25	0	1,185	
4402921 SIS Project	SR 417	Milepost 44.5	Milepost 49.9	5.40	Resurfacing	Overview page 7	0	0	<u>0</u>	<u>924</u> 924	<u>0</u> 0	0	<u>PKYR</u> Total	PE	TBD	TBD	FTE
4402922 SIS Project	SR 417	Milepost 44.5	Milepost 49.9	5.40	Guardrail Improvements	Overview page 7		0 <u>0</u>	400 <u>0</u>	0 <u>0</u>	0 <u>85</u> 0		PKYR <u>PKYR</u>	PE CST			FTE
							0	0	400	0	850	0	Total		0	1,250	

			Project Description				Historic			Proje	ct Status ar	d Cost			Estimated		
Project	Project Name or			Length		2040 LRTP	Cost Prior to 2017/18				(\$000's)		Funding	Project	Future Cost After 2021/22	Total Project Cost	Responsible
Number	Designation	From	То	(Miles)	Work Description	Reference	(\$000's)	2017/18	2018/19	2019/20	2020/21	2021/22	Sources	Phases	(\$000's)	(\$000's)	Agency
99092 SIS Project	SR 417	Econlockhatchee Tr.	Orange/Seminole Co. Line	2.30	Widen to 6 Lanes	Tech. Rep. 3 page 4	0	7,080 7,080	25,770 25,770	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>SP</u> Total	PE/CST	0	32,850	CFX
99120 SIS Project	SR 417	International Dr.	John Young Pkwy.	3.60	Widen to 6 Lanes	Tech. Rep. 3 page 41	0	4,559 4,559	13,357 13,357	47,309 47,309	12,285 12,285	<u>0</u> 0	<u>SP</u> Total	PE/CST	0	77,510	CFX
99121 SIS Project	SR 417	John Young Pkwy.	Landstar Blvd.	3.80	Widen to 6 Lanes	Tech. Rep. 3 page 41	0	2,702 2,702	2,712 2,712	42,061 42,061	21,031 21,031	<u>0</u> 0	<u>SP</u> Total	PE/CST	0	68,506	CFX
99138 SIS Project	SR 417	Landstar Blvd.	Boggy Creek Rd.	2.60	Widen to 6 Lanes	Tech. Rep. 3 page 41	0	<u>0</u> 0	4,235 4,235	16,491 16,491	32,962 32,962	<u>0</u> 0	<u>SP</u> Total	PE/CST	0	53,688	CFX
99139 SIS Project	SR 417	Narcoossee Rd.	SR 528	3.90	Widen to 6 Lanes	Tech. Rep. 3 page 41	0	<u>0</u> 0	<u>0</u> 0	5,618 5,618	21,860 21,860	43,699 43,699	<u>SP</u> Total	PE/CST	0	71,177	CFX
99140 SIS Project	SR 417	Boggy Creek Rd.	Narcoossee Rd.	5.30	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	7,825 7,825	<u>SP</u> Total	PE	TBD	TBD	CFX
99099 SIS Project	SR 417	at SR 528			Ramp Improvements	Overview page 7	461	7,014 7,014	3,504 3,504	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>SP</u> Total	Bid./CST	0	10,979	CFX
99117 SIS Project	SR 417	at Curry Ford Rd.			Southbound On-Ramp Improvements	Overview page 7	0	302 302	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>SP</u> Total	CST	0	302	CFX
99125 SIS Project	SR 417	Curry Ford Rd.	Lake Underhill Rd.	1.60	Landscaping	Overview page 9	0	<u>0</u> 0	<u>0</u> 0	<u>19</u> 19	308 308	20 20	<u>SP</u> Total	PE/CST/ Maintenance	0	347	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	<u>0</u> 0	81 81	<u>SP</u> Total	PE/Bid.	0	81	CFX
99127 SIS Project	SR 417	at Florida's Turnpike			Landscaping	Overview page 9	0	<u>0</u> 0	<u>0</u>	<u>59</u> 59	775 775	20 20	<u>SP</u> Total	PE/CST/ Maintenance	0	854	CFX
99141 SIS Project	SR 429	at Florida's Turnpike			Improve Interchange	2040 LRTP to be amended	0	113 113	411 411	1,246 1,246	1,246 1,246	28,817 28,817	<u>SP</u> Total	PE/CST	0	31,833	CFX
99122 SIS Project	SR 429	Florida's Turnpike/SR 50	West Rd.	4.20	Widen to 6 Lanes	Tech. Rep. 3 page 41	0	<u>0</u> 0	5,681 5,681	22,119 22,119	44,218 44,218	<u>0</u> 0	<u>SP</u> Total	PE/CST	0	72,018	CFX
99142 SIS Project	SR 429	West Rd.	CR 437A	2.50	Widen to 6 Lanes	Tech. Rep. 3 page 41	0	<u>0</u> 0	<u>0</u> 0	3,286 3,286	12,790 12,790	26,040 26,040	<u>SP</u> Total	PE/CST	0	42,116	CFX
99143 SIS Project	SR 429	CR 535	Florida's Turnpike	3.10	Widen to 6 Lanes	Tech. Rep. 3 page 41	0	<u>0</u> 0	<u>0</u> 0	4,452 4,452	17,325 17,325	34,630 34,630	<u>SP</u> Total	PE/CST	0	56,407	CFX
99100 SIS Project	SR 429	at CR 535			Northbound On-Ramp Improvements	Overview page 7	186	3,057 3,057	1,524 1,524	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>SP</u> Total	Bid./CST	0	4,767	CFX
99093 SIS Project	SR 408	Good Homes Rd.	E of Hiawassee Rd.	1.80	Widen to 8 Lanes	Tech. Rep. 3 page 4	14,193	13,440 13,440	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	SP Total	CST	0	27,633	CFX
99094 SIS Project	SR 408	SR 417	Alafaya Tr.	4.10	Widen to 8 Lanes	Tech. Rep. 3 page 4	0	33,207 33,207	44,269 44,269	11,067 11,067	<u>0</u> 0	<u>0</u> 0	<u>SP</u> Total	PE/CST	0	88,543	CFX
99144 SIS Project	SR 528	SR 436	Goldenrod Rd.	1.40	Widen to 8 Lanes	Tech. Rep. 3 page 41	0	2,549 2,549	2,560 2,560	39,680 39,680	19,840 19,840	<u>0</u> 0	<u>SP</u> Total	PE/CST	0	64,629	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	<u>0</u>	901 901	1,830 1,830	29,883 29,883	<u>SP</u> Total	PE/CST	0	32,614	CFX

			Project Description				Historic			Project	Status and	d Cost			Estimated		
						<u> </u>	Cost Prior to				(\$000's)			I	Future Cost After	Total Project	
Project Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2017/18 (\$000's)	2017/18	2018/19	2019/20 2	020/21	2021/22	Funding Sources	Project Phases	2021/22 (\$000's)	Cost (\$000's)	Responsible Agency
99097 SIS Project	SR 528	at Econlockhatchee River			Bridge Replacement/Widening	Overview page 7	6,343	13,171 13,171	3,293 3,293	<u>0</u> 0	<u>0</u>	<u>0</u> 0	<u>SP</u> Total	CST	0	22,807	CFX
99137 SIS Project	SR 528 Frontage	Boggy Creek Rd.	SR 436	2.10	Landscaping	Overview page 9	0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	256 256	20 20	<u>SP</u> Total	PE/CST/ Maintenance	0	276	CFX
99026 SIS Project	Misc. Safety, Guardrail, Drainage & Lighting	Systemwide			Miscellaneous Upgrades	Overview page 7	7,466	404 404	649 649	781 781	756 756	<u>506</u> 506	<u>SP</u> Total	PE/CST	0	10,562	CFX
99124 SIS Project	Multimodal/Intermodal Opportunity Study				Multimodal/Intermodal Study	Overview page 7	0	300 300	300 300	300 300	300 300	300 300	SP Total	Study	0	1,500	CFX
99145	Safety Campaign				Safety Communications Project	Overview page 7	0	<u>195</u> 195	170 170	160 160	120 120	100 100	SP Total	Communic.	0	745	CFX
99146 SIS Project	SR 528	Narcoossee Rd.	E of SR 520	18.00	Safety Project (Fencing)	Overview page 7	0	10 10	3,139 3,139	<u>0</u> 0	<u>0</u>	<u>0</u> 0	SP Total	PE/CST	0	3,149	CFX
99104 SIS Project	SR 408 Eastern Extension	Challenger Pkwy.	SR 520	7.30	New 4-Lane Expressway	Tech. Rep. 3 page 40	2,305	1,000 1,000	<u>0</u> 0	1,675 1,675	1,664 1,664	<u>0</u> 0	SP Total	PD&E/Line & Grade	TBD	TBD	CFX
99129	SR 528 Northeast District Connector Study	SR 528	Northeast District	8.00	New Expressway Study	Tech. Rep. 3 page 41	O	995 995	990 990	<u>0</u> 0	<u>0</u>	<u>0</u>	<u>SP</u> Total	Study	0	1,985	CFX
99147	Osceola Pkwy. Extension Feasibility Study	Northeast Connector	SR 417		New Expressway Study	Overview page 7	0	<u>1,125</u> 1,125	<u>0</u> 0	<u>0</u> 0	<u>0</u>	<u>0</u>	<u>SP</u> Total	Study	0	1,125	CFX
99148	Northeast Connector Expressway Study	Florida's Turnpike	Osceola Pkwy. Extension		New Expressway Study	Tech. Rep. 3 page 41	0	1,125 1,125	<u>0</u>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	SP Total	Study	0	1,125	CFX
99149	Southport Connector Feasibility Study	Poinciana Pkwy.	Florida's Turnpike		New Expressway Study	Overview page 7	0	938 938	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	SP Total	Study	0	938	CFX
99150	Poinciana/I-4 Connector Feasibility Study	I-4	Poinciana Pkwy.		New Expressway Study	Tech. Rep. 3 page 41	0	<u>1,125</u> 1,125	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>SP</u> Total	Study	0	1,125	CFX
99151	SR 414 Direct Connection Study	US 441	SR 434		New Expressway Study	Tech. Rep. 3 page 41	0	<u>150</u> 150	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>SP</u> Total	Study	0	150	CFX
99152	Lake/Orange Connector Feasibility Study	US 27	SR 429		New Expressway Study	Tech. Rep. 3 page 41	0	<u>0</u> 0	285 285	825 825	<u>0</u> 0	<u>0</u> 0	<u>SP</u> Total	Study	0	1,110	CFX
99153	Expansion PD&E Based on Feasibility Studies Phase 1				New Expressway Study	Overview page 7	0	<u>0</u> 0	1,057 1,057	1,046 1,046	1,113 1,113	1,102 1,102	<u>SP</u> Total	PD&E/Line & Grade	0	4,318	CFX
99154	Expansion PD&E Based on Feasibility Studies Phase 2				New Expressway Study	Overview page 7	0	<u>0</u> 0	<u>0</u> 0	1,085 1,085	1,074 1,074	1,142 1,142	SP Total	PD&E/Line & Grade	0	3,301	CFX
99103 SIS Project	SR 429	at SR 414			Landscaping	Overview page 9	3,911	<u>5</u> 5	<u>0</u> 0	<u>0</u> 0	<u>0</u>	<u>0</u>	SP Total	Maintenance	0	3,916	CFX
99128 SIS Project	SR 429	at SR 414			Landscaping Phase 2	Overview page 9	947	825 825	20 20	<u>5</u> 5	<u>0</u>	<u>0</u>	SP Total	CST/ Maintenance	0	1,797	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 47	75,855	2,100 2,100	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u>	SP/CF Total	CST	0	77,955	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 47	60,992	2,625 2,625	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	SP/CF Total	CST	0	63,617	CFX

			Project Description				Historic			Project	t Status an	d Cost			Estimated		
Project	Project Name or			Length		2040 LRTP	Cost Prior to 2017/18				(\$000's)		Funding	Project	Future Cost After 2021/22	Total Project Cost	Responsible
Number	Designation	From	То	(Miles)	Work Description	Reference	(\$000's)	2017/18	2018/19	2019/20 2	2020/21	2021/22	Sources	Phases	(\$000's)	(\$000's)	Agency
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 47	47,056	21,255 21,255	<u>0</u>	<u>0</u>	<u>o</u> o	<u>0</u> 0	SP/CF Total	CST	0	68,311	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 47	85,508	26,008 26,008	<u>0</u> 0	<u>0</u> 0	<u>0</u>	<u>0</u> 0	SP/CF Total	CST	0	111,516	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 47	53,154	17,730 17,730	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	SP/CF Total	CST	0	70,884	CFX
99131 SIS Project	Wekiva Pkwy.	US 441	Kelly Park Rd.		Landscaping	Overview page 9	42	2,451 2,451	60 60	<u>60</u> 60	<u>0</u> 0	<u>0</u> 0	<u>SP</u> Total	CST/ Maintenance	0	2,613	CFX
99155 SIS Project	Wekiva Pkwy.	Coronado Summerset Dr.	SR 46		Landscaping	Overview page 9	0	<u>527</u> 527	495 495	20 20	<u>5</u> 5	<u>0</u>	<u>SP</u> Total	PE/CST/ Maintenance	0	1,047	CFX
99156 SIS Project	Wekiva Pkwy.	SR 451	SR 429		Landscaping	Overview page 9	0	<u>80</u> 80	983 983	20 20	15 15	<u>0</u> 0	<u>SP</u> Total	PE/CST/ Maintenance	0	1,098	CFX
99157 SIS Project	Wekiva Pkwy.	Utility Viaduct	Mt. Plymouth Rd.		Landscaping	Overview page 9	O	26 26	316 316	295 295	20 20	<u>5</u> 5	<u>SP</u> Total	PE/CST/ Maintenance	0	662	CFX
99158 SIS Project	Wekiva Pkwy.	at Kelly Park Rd.			Landscaping	Overview page 9	O	<u>0</u> 0	<u>76</u> 76	973 973	20 20	<u>15</u> 15	<u>SP</u> Total	PE/CST/ Maintenance	0	1,084	CFX
99159 SIS Project	Wekiva Pkwy.	N of SR 429/451 Interchange	Coronado Summerset Dr.		Landscaping	Overview page 9	O	<u>0</u> 0	42 42	627 627	<u>589</u> 589	<u>20</u> 20	<u>SP</u> Total	PE/CST/ Maintenance	0	1,278	CFX
99160 SIS Project	Wekiva Pkwy.	Pond 1	Utility Viaduct		Landscaping	Overview page 9	O	<u>0</u> 0	<u>0</u> 0	95 95	1,166 1,166	20 20	<u>SP</u> Total	PE/CST/ Maintenance	0	1,281	CFX
99082 SIS Project	SR 429/Wekiva Pkwy.	US 441	E of Mt. Plymouth Rd. & NW to SR 46		New 4-Lane Expressway (Right of Way)	Tech. Rep. 3 page 47	142,631	47,656 47,656	8,497 8,497	648 648	<u>0</u>	<u>0</u> 0	SP/CF Total	ROW	0	199,432	CFX
99133 SIS Project	SR 408	at SR 417 (Phase 2)			Add Ramps, Mill & Resurface	Tech. Rep. 3 page 4	282	39,760 39,760	39,760 39,760	<u>0</u>	<u>0</u>	<u>0</u> 0	<u>SP</u> Total	CST	0	79,802	CFX
99043 SIS Project	SR 429/Western Expy.	at Schofield Rd.			Landscaping	Overview page 9	0	<u>0</u> 0	13 13	433 433	20 20	20 20	<u>SP</u> Total	PE/CST Maintenance	0	486	CFX
99083 SIS Project	SR 417	at Boggy Creek Rd. (Phase 3)			Landscaping	Overview page 9	0	<u>58</u> 58	<u>854</u> 854	20 20	15 15	<u>0</u> 0	<u>SP</u> Total	PE/CST Maintenance	0	947	CFX
99107 SIS Project	SR 528	at Innovation Way			Add New Interchange	Tech. Rep. 3 page 5	52,695	26,936 26,936	<u>0</u> 0	<u>0</u>	<u>0</u>	<u>0</u> 0	<u>SP</u> Total	DSB	0	79,631	CFX
99108 SIS Project	SR 408	at I-4 Ultimate			Reconstruct Interchange	Tech. Rep. 2 page 11	2,024	75,964 75,964	75,964 75,964	80,968 80,968	<u>o</u>	<u>0</u>	<u>SP</u> Total	Contribution	0	234,920	CFX
99134 SIS Project	SR 429 New Interchange Studies				Interchange Studies & Design	Overview page 7	0	160 160	1,033 1,033	<u>0</u>	6,195 6,195	6,184 6,184	<u>SP</u> Total	Study/PE	0	13,572	CFX
99136 SIS Project	SR 528	at Innovation Way			Landscaping	Overview page 9	0	<u>0</u>	<u>0</u>	<u>0</u>	49 49	614 614	<u>SP</u> Total	PE/CST Maintenance	0	663	CFX
99049 SIS Project	Miscellaneous Facility Improvements				Upgrade/Replace Facilities	Overview page 7	5,394	3,378 3,378	6,304 6,304	1,330 1,330	1,059 1,059	1,054 1,054	<u>SP</u> Total	PE/CST	0	18,519	CFX
99054 SIS Project	Miscellaneous Technology Projects				System Upgrades and Equipment	Overview page 10	36,703	50,975 50,975	41,748 41,748	12,611 12,611	4,721 4,721	3,909 3,909	<u>SP</u> Total	PE/CST	0	150,667	CFX

			Project Description				Historic Cost			Proje	ect Status a (\$000's)				Estimated Future	Total	
Project Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Prior to 2017/18	2017/18	2018/19	2019/20	, ,		Funding Sources	Project Phases	Cost After 2021/22 (\$000's)	Project Cost (\$000's)	Responsible Agency
99055 SIS Project	Miscellaneous Signing & Pavement Markings	Systemwide			Signing & Pavement Markings	Overview page 7	1,616	2,520 2,520	1,981 1,981	1,969 1,969	1,394 1,394	180 180	<u>SP</u> Total	PE/CST	0	9,660	CFX
99058 SIS Project	Miscellaneous Resurfacing, Drainage & Repair Projects	Systemwide			Renewal/Replacement Projects	Overview page 7	96,458	31,850 31,850	96,118 96,118	34,880 34,880			<u>R&R</u> Total	PE/CST	0	323,343	CFX
99059 SIS Project	Miscellaneous Landscape Projects	Systemwide			Landscaping	Overview page 9	1,500	<u>810</u> 810		<u>1,435</u> 1,435			<u>SP</u> Total	PE/CST	0	6,165	CFX
99073	Goldenrod Rd.	Lee Vista Blvd.	Narcoossee Rd.	0.90	Resurfacing	Overview page 7	0	<u>715</u> 715		<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	NSP Total	CST	0	1,405	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			•	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 2017/18 (\$000's)	2017/18	2018/19		\$000's) 2020/21	2021/22	Funding Sources	Project Phases	Future Cost After 2021/22 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4130195	Orange Co. Traffic Signal Engineering Contract	Countywide			Traffic Signals	Overview page 10	11,217	1,087 662 1,749		1,047 <u>0</u> 1,047	0 <u>0</u> 0	0 0 0		OPS OPS	0	15,060	Orange Co.
4149991	SR 50	Pete Parrish Blvd.	Springdale Rd.	2.51	Traffic Signals	Overview page 10	1,276	26 26		<u>0</u>	<u>0</u> 0	<u>0</u>		CST	0	1,302	FDOT/ Orlando
4149992	SR 50	at Mercy Dr.		0.04	Traffic Signals	Overview page 10	284	25 25		<u>0</u>	<u>0</u> 0	<u>0</u> 0		CST	0	309	FDOT
4176892	Traffic Control Devices	Countywide			Funding Set-Aside	Overview page 10	0	863 863		863 863	863 863			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>	<u>0</u> 0	<u>0</u>		CST	0	480	FDOT
4230291	SR 535	at International Dr.		0.10	Traffic Signals	Overview page 10	914	<u>45</u> 45		<u>0</u> 0	<u>0</u> 0	<u>0</u>		CST	0	959	FDOT
4245301	SR 500/US 441	Oak Ridge Rd.	34th St.	2.44	Improve Traffic Operations	Overview page 10	2,879	<u>7</u>	0	_	<u>0</u> 0	_		CST	0	2,886	FDOT
4336481	SR 527/Orange Ave.	S of Lake Gatlin Rd.	N of Holden Ave.	0.23	Improve Traffic Operations	Overview page 10	4,362	1 29 17 <u>11</u> 58	0 0	0 0 0 0 0	0 0 0 <u>0</u>	0 0 0 0	DIH <u>LF</u>	PE RRU CST CST	0	4,420	FDOT
4346941	SR 552/Curry Ford Rd.	at SR 436		0.10	Add Turn Lane(s)	Overview page 10	1,103	1 8 <u>5</u> 14	0	0 0 0 0	0 0 <u>0</u> 0	0 0 0 0	DDR <u>HSP</u>	PE CST CST	0	1,117	Orange Co.
4355251	Gatlin Ave.	at Barber Park Access Rd./ Kennedy Ave.			Intersection Improvement	Overview page 10	158	<u>0</u> 0	1,338 1,338		<u>0</u> 0	<u>0</u> 0		CST	0	1,496	Orange Co.
4355261	SR 434/Alafaya Tr.	at Corporate Blvd.			Intersection Improvement	Overview page 10	219	1 0 1	. 0 0 0	0 <u>0</u> 0	0 <u>566</u> 566	<u>0</u>	<u>SU</u>	PE CST	0	786	Orange Co.
4355271	Powers Dr.	at North Ln.			Intersection Improvement	Overview page 10	300	<u>0</u>	0	<u>o</u> o	<u>567</u> 567			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>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u> </u>	CST	0	3,458	Orange Co.
4355541	Vineland Ave.	at SR 535			Intersection Improvement	Overview page 10	300	2 0 2	0	0 <u>1,675</u> 1,675	0 <u>0</u> 0	0 <u>0</u> 0	<u>SU</u>	PE CST	0	1,977	Orange Co.

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

FDOT Financial			Project Description			-	Historic Cost Prior to			Project St (\$	atus and	d Cost			Estimated Future Cost After	Total Project	
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2017/18 (\$000's)	2017/18	2018/19	2019/20 20)20/21	2021/22	Funding Sources	Project Phases	2021/22 (\$000's)	Cost (\$000's)	Responsible Agency
4355871	Wallace Rd.	at Dr. Phillips Blvd.		0.50	Intersection Improvement	Overview page 10	200	1,721 1,721		_	<u>0</u> 0	<u>0</u> 0	<u>SU</u> Total	CST	0	1,921	Orange Co.
4363461	UCF Big Data Research	Countywide			Advanced Traveler Information System	Overview page 10	200	100 100		100 100	<u>0</u> 0	100 100		OPS	0	600	Orange Co.
4375081	Orlando Pedestrian Traffic Signals	Citywide			Traffic Signals	Overview page 10	0	23 443 0 0 466	0 0 0	0 0 <u>0</u>	0 0 25 <u>2,104</u> 2,129	<u>0</u>	SU LF <u>SU</u>	PE PE CST CST	0	2,595	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 page 10	774	15 0 0 0 15	767 34 71	0 0	0 0 0 <u>0</u> 0	0 0 0 0 0	ACNP	PE CST CST CST	0	1,661	FDOT
4375971	SR 50	W of Carter Rd.	E of Carter Rd.	0.01	Traffic Operations Improvement	Overview page 10	183	7	<u>0</u>		<u>0</u> 0	<u>0</u> 0		PE	0	190	FDOT
4414901	University Blvd.	at Dean Rd.			Intersection Improvement Amendment 11/8/17	Overview page 10	0	431 0 0 431	0 0	0 271 <u>0</u> 271	0 0 <u>0</u> 0	0 <u>1,869</u>	SU SU	PE ROW CST	0	2,571	Orange Co.
4425441	Automated Traffic Signal Performance Measures	City of Orlando			Purchase ATSPM Equipment Amendment 11/8/17	Overview page 10	0	480 480		<u>O</u>	<u>0</u> 0	<u>0</u> 0	<u>SU</u> Total	CAP	0	480	Orlando
4425481	Advanced Traffic Management System	City of Orlando			Purchase ATMS Equipment Amendment 11/8/17	Overview page 10	0	85 85		<u>0</u>	<u>0</u> 0	<u>0</u> 0		CAP	0	85	Orlando
4425491	Advanced Traffic Management System	Orange Co.			Purchase ATMS Equipment Amendment 11/8/17	Overview page 10	0	65 65			<u>0</u> 0	<u>0</u> 0	SU Total	CAP	0	65	Orange Co.
4425501	Automated Traffic Signal Performance Measures	MetroPlan Orlando Area			Purchase ATMS Equipment Amendment 11/8/17	Overview page 10	0	65 65		<u>0</u>	<u>0</u> 0	<u>0</u> 0	SU Total	CAP	0	65	FDOT
4426871	Integrated Corridor Management	MetroPlan Orlando Area			Purchase Traffic Signal Devices Amendment 11/8/17	Overview page 10	0	549 549		<u>0</u>	<u>0</u> 0	<u>0</u> 0	00	CAP	0	549	Orange Co.

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

FDOT			Project Description				Historic Cost				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 2017/18 (\$000's)	2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	Project Phases	Cost After 2021/22 (\$000's)	Project Cost (\$000's)	Responsible Agency
4130196	Osceola Co. Traffic Signal Engineering Contract	Countywide			Traffic Signals	Overview page 10	1,761	170 <u>173</u> 343	<u>0</u>	<u>0</u>	0 <u>0</u> 0	0 <u>0</u> 0	DDR <u>DITS</u> Total	OPS OPS	0	2,426	Kissimmee/ St. Cloud
4176893	Traffic Control Devices	Countywide			Funding Set-Aside	Overview page 10	0	110 110			110 110		<u>SU</u> Total	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	5,904	6 0 <u>130</u> 136		0 <u>0</u>	0 0 <u>0</u> 0	0 0 <u>0</u> 0	DIH DDR <u>DIH</u> Total	PE CST CST	0	6,086	FDOT
4349161	W. Oak St.	at John Young Pkwy.		0.52	Intersection Improvement	Overview page 10	2,530	1 0 1	0 <u>0</u> 0	0 <u>1,675</u> 1,675	0 <u>0</u> 0	0 <u>0</u> 0	ACSU <u>SU</u> Total	PE CST	0	4,206	Kissimmee
4355191	Traffic Signal Cabinet Upgrades	City of Kissimmee			Traffic Control Devices/ System	Overview page 10	936	4 4	<u>0</u>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>DIH</u> Total	CST	0	940	Kissimmee
4374511	US 192	at Hoagland Blvd.		0.03	Intersection Improvement	Overview page 10	701	4 0 0 0 0 4	150 288 0 <u>0</u> 438	145 0 <u>0</u>	0 37 33 <u>1,286</u> 1,356	0 <u>0</u>	HSP HSP DDR <u>HSP</u> Total	PE ROW CST CST	0	2,644	FDOT
4374701	Advanced Traffic Management System	Osceola Co.			Purchase ATMS Equipment Amendment 11/8/17	Overview page 10	0	275 <u>0</u> 275	2,840	<u>0</u>	0 <u>0</u> 0	0 <u>0</u> 0	SU <u>SU</u> Total	PE CST	0	3,115	Kissimmee
4375991	SR 500/600/US 17/92	at Westgate Dr.		0.28	Traffic Operations Improvement	Overview page 10	276	6 0 0 0 6	0 8 75 <u>486</u> 569	0 0 0	0 0 0 <u>0</u>	0 0 0 0	DIH DDR DIH <u>DS</u> Total	PE CST CST CST	0	851	FDOT
4425471	Video Detection Upgrades Upgrades	Osceola Co.			Traffic Control Devices/System Amendment 11/8/17	Overview page 10	0	485 485		<u>0</u>	<u>0</u> 0	<u>0</u> 0	<u>SU</u> Total	CAP	0	485	Osceola Co.

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

			Project Description				Historic			Project St		d Cost			Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2017/18 (\$000's)	2017/18	2018/19	2019/20 20	000's) 020/21	2021/22	Funding Sources	Project Phases	Future Cost After 2021/22 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
2402334	SR 434	Mingo Tr.	Milwee St.	0.67	Add Turn Lanes	Overview page 10	1,155	5 <u>1</u> 6	0 0 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	DIH <u>DIH</u> Total	PE ROW	0	1,161	Seminole Co.
2402691	Regional Congestion Mitigation	Regionwide			Projects to be Identified by Congestion Management System	Overview page 10	0	1,327 1,327	1,394 1,394	<u>0</u>	<u>0</u> 0	5,749 5,749		CST	0	8,470	MetroPlan Orlando
4130197	Traffic Signal Engineering Contract	Seminole Co.			Traffic Signals	Overview page 10	4,384	417 <u>445</u> 862		399 <u>0</u> 399	0 <u>0</u> 0	0 <u>0</u> 0	DDR <u>DITS</u> Total	OPS OPS	0	6,044	Seminole Co.
4176891	Traffic Control Devices				Funding Set-Aside	Overview page 10	0	278 278		278 278	278 278	<u>0</u> 0		CST	0	1,112	MetroPlan Orlando
4295851	CR 46A	W of Ridgewood Ave.	E of Marshall Ave.	0.42	Intersection Improvements	Overview page 10	1,923	113 113		<u>0</u> 0	<u>0</u> 0	<u>0</u> 0		ROW	0	2,036	Seminole Co.
4295852	CR 46A	W of Ridgewood Ave.	E of Marshall Ave.	0.42	Intersection Improvements	Overview page 10	2,572	10 10		<u>0</u>	<u>0</u> 0	<u>0</u>		CST	0	2,582	Seminole Co.
4326421	SR 434	at Winding Hollow Blvd.			Add Turn Lanes	Overview page 10	147	<u>0</u> 0	<u>0</u>	419 419	<u>0</u> 0	<u>0</u> 0	· -	CST	0	566	Winter Springs
4326423	SR 434	at Winding Hollow Blvd.			Add Turn Lanes	Overview page 10	15	347 347		<u>0</u> 0	<u>0</u> 0	_	_	ROW	0	362	FDOT
4330401	SR 434	Mitchell Hammock Rd.	Alexandria Blvd.		Traffic Signals	Overview page 10	1,623	3 <u>57</u> 60	<u>0</u>	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	<u>LF</u>	PE CST	0	1,683	Seminole Co.
4349311	SR 436	at CR 427		0.52	Improve Traffic Operations	Overview page 10	676	1 1	. <u>0</u>	<u>0</u> 0	<u>0</u> 0	_	1	PE	0	677	Seminole Co.
4398591	CR 419	at Lockwood Blvd.		0.11	Intersection Improvement	Overview page 10	0	<u>0</u> 0	631 631	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0		CST	0	631	Seminole Co.
4404131	SR 434 Connected Vehicle Pilot Project			3.28	Other ITS	Overview page 10	0	250 <u>0</u> 250	<u>557</u>	0 <u>0</u> 0	0 <u>0</u> 0	0	DITS	PE CST	0	807	FDOT
4412111	Advanced Traffic Management System/Dynamic Message Signs	Seminole Co.			ITS Communication System Amendment 11/8/17	Overview page 10	0	205 <u>0</u> 205	4,363		0 <u>0</u> 0	0 <u>0</u> 0	<u>SU</u>	PE CST	0	4,568	Seminole Co.
4425461	Intersection Movement Traffic Control Devices	Seminole Co.		0.11	Purchase Intersection Movement Counts Equipment Amendment 11/8/17	Overview page 10	0	475 475		<u>0</u>	<u>0</u> 0	<u>0</u>	_	CAP	0	475	Seminole Co.

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

			Project Description				Historic			Projec	et Status and Cost			Estimated		
FDOT Financial	Drainet Name or			Longth		2040 LRTP	Cost Prior to 2017/18		T		(\$000's)	Funding	Duciost	Future Cost After 2021/22	Total Project	Doonanaihla
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	Reference	(\$000's)	2017/18	2018/19	2019/20	2020/21 2021/22	_	_	(\$000's)	Cost (\$000's)	Responsible Agency
4354461	Greater Orlando Transit				Arterial Traffic Management	Overview		50	0	0	0 0	DS DS	PD&E			FDOT
	Signal Priority Equipment					page 10		150	0	0	0 0	DS	PE			
								149	104		0 0	DIH	CST			
								<u>0</u>	3,252	0	0 0	<u>DS</u>	CST			
							5,049	349	3,356	0	0 0	Total		0	8,754	

Section VIII

MetroPlan Orlando Transportation Improvement Program Maintenance Projects

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

			Project Description														
FDOT Financial							Historic Cost Prior to			-	Status and (\$000's)	d Cost			Estimated Future Cost After	Total Project	
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2017/18 (\$000's)	2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	Project Phases	2021/22 (\$000's)	Cost (\$000's)	Responsible Agency
2442962	Primary Roads MOA	in City of Apopka			Routine Maintenance	Overview page 7	232	116 116		116 116	<u>116</u> 116		<u>D</u> Total	MNT	0	812	Apopka
2442981	Primary Roads MOA	in City of Ocoee			Routine Maintenance	Overview page 7	722	<u>0</u> 0		2 <u>5</u> 25	2 <u>5</u> 25		<u>D</u> Total	MNT	0	822	Ocoee
2448231	Joint Pond Agreement with Orange Co.				Routine Maintenance	Overview page 7	69	3 3	3 3	3 3	<u>3</u> 3		<u>D</u> Total	MNT	0	84	Orange Co.
2451901	CFX Facilities	in Orange Co.		22.46	Routine Maintenance	Overview page 7	44,407	2,800 2,800		2,800 2,800	2,800 2,800		TM11 Total	MNT	0	58,407	CFX
4057871	Orange Co. MOA				Routine Maintenance	Overview page 7	1,208	<u>0</u> 0		118 118	118 118		<u>D</u> Total	MNT	0	1,680	Orange Co.
4066601	1-4	within Reedy Creek Improvement District			Routine Maintenance	Overview page 7	2,872	183 183		183 183	<u>183</u> 183		<u>D</u> Total	MNT	183	3,970	RCID
4136156	Lighting Agreements	in Orange Co.			Lighting Maintenance	Overview page 7	11,998	1,604 1,604		1,626 1,626	1,674 1,674		<u>D</u> Total	MNT	0	20,359	Orange Co./ FDOT
4168111	SR 528/Beachline Expy.				Toll Facilities Maintenance	Overview page 7	393	61 61		7 <u>1</u>	7 <u>1</u>		PKM1 Total	MNT	379	1,107	FDOT
4181081	Primary Roads MOA	in Orange Co.			Routine Maintenance	Overview page 7	47,437	2,784 2,784		2,748 2,748	2,890 2,890		<u>D</u> Total	MNT	0	61,497	Orange Co.
4182322	SR 408/East-West Expy.	W SR 50	E SR 50		Routine Maintenance	Overview page 7	0	2 2	2 2	<u>2</u> 2	<u>2</u> 2	<u>2</u> 2	TM11 Total	MNT	0	10	FDOT
4182324	SR 417/Eastern Beltway	SR 536	Orange/Seminole Co. Line		Routine Maintenance	Overview page 7	0	2 2	2 2	<u>2</u> 2	<u>2</u> 2	_	TM11 Total	MNT	0	10	FDOT
4182325	SR 408/East-West Expy. Extensions				Routine Maintenance	Overview page 7	0	2 2	<u>2</u>	2 2	<u>2</u> 2		TM11 Total	MNT	0	10	FDOT
4220392	Mill & Resurface	Various Locations			Routine Maintenance	Overview page 7	1,658	1,467 1,467		<u>0</u> 0	<u>0</u> 0	_	<u>D</u> Total	MNT	0	3,125	Orange Co./ FDOT
4220427	Performance Aesthetics	Various Locations			Routine Maintenance	Overview page 7	2,999	750 750		750 750	<u>750</u> 750		<u>D</u> Total	MNT	0	6,374	Orange Co./ FDOT
4256361	Roadway Aesthetics	Various Locations			Routine Maintenance	Overview page 7	5,793	460 460		698 698	698 698		<u>D</u> Total	MNT	0	9,505	Orange Co./ FDOT
4256382	Drainage Repair	Various Locations			Routine Maintenance	Overview page 7	2,026	351 351		<u>0</u> 0	<u>0</u> 0		<u>D</u> Total	MNT	0	2,377	Orange Co./ FDOT
4260221	SR 500/US 441	in Hunters Creek			Routine Maintenance	Overview page 7	98	12 12		12 12	12 12		<u>D</u> Total	MNT	0	158	Orange Co.
4291532	Performance Sidewalk	Various Locations			Routine Maintenance	Overview page 7	1,256	634 634		320 320	320 320		<u>D</u> Total	MNT	0	3,170	Orange Co./ FDOT

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

			Project Description				Historic			Projec	t Status an	d Cost			Estimated		
FDOT Financial	Burta Managara					00401979	Cost Prior to				(\$000's)		For all a	Butter	Future Cost After	Total Project	B
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2017/18 (\$000's)	2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	Project Phases	2021/22 (\$000's)	Cost (\$000's)	Responsible Agency
4291601	Pavement Markings	Various Locations			Routine Maintenance	Overview		<u>400</u>	0	0	0	0	<u>D</u>	MNT			Orange Co./
						page 7	2,650	400	0	0	0	0	Total		0	3,050	FDOT
4291611	Pipe Desilt & Video				Routine Maintenance	Overview		1,036	0	<u>0</u>	0	0	D	MNT			Orange Co./
						page 7	1,879	1,036	0	0	0	0	Total		0	2,915	FDOT
4291633	Performance Pavement	Various Locations			Routine Maintenance	Overview		<u>148</u>	<u>148</u>	<u>0</u>	0	0	<u>D</u>	MNT			Orange Co./
						page 7	593	148	148	0	0	0	Total		0	889	FDOT
4317341	Drainage Repairs	in Orange Co.			Routine Maintenance	Overview		100	<u>0</u>	<u>0</u>	0	0	<u>D</u>	MNT			Orange Co./
						page 7	5,972	100	0	0	0	0	Total		0	6,072	FDOT

Osceola County

2443831	City of Kissimmee MOA		Routine Maintenance	Overview		<u>118</u>	<u>118</u>	<u>118</u>	<u>118</u>	<u>118</u>	<u>D</u>	MNT			Kissimmee
				page 7	2,091	118	118	118	118	118	Total		0	2,681	
2448471	Osceola Co. MOA		Routine Maintenance	Overview		<u>86</u>	86	86	86	86	<u>D</u>	MNT			Osceola Co.
				page 7	1,185	86	86	86	86	86	Total		0	1,615	
2448491	Agreement between		Routine Maintenance	Overview		<u>0</u>	<u>55</u>	<u>55</u>	<u>55</u>	<u>55</u>	<u>D</u>	MNT			Orange Co.
	Osceola & Orange Co.			page 7	650	0	55	55	55	55	Total		0	870	Osceola Co.
	& OBT Devel. Board														OBT. Devel.
4067751	City of St. Cloud MOA		Routine Maintenance	Overview		<u>11</u>	<u>11</u>	<u>11</u>	<u>11</u>	<u>11</u>	<u>D</u>	MNT			St. Cloud
				page 7	190	11	11	11	11	11	Total		0	245	
4136159	Lighting Agreements	in Osceola Co.	Lighting Maintenance	Overview		<u>263</u>	271	287	295	296	DDR	MNT			Osceola Co./
				page 7	2,635	263	271	287	295	296	Total		0	4,047	FDOT
4181091	Primary Roads MOA	in Osceola Co.	Routine Maintenance	Overview		309	311	311	313	313	<u>D</u>	MNT			Osceola Co./
				page 7	4,724	309	311	311	313	313	Total		0	6,281	FDOT

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

			Project Descriptio	n			Historic			Projec	t 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	2017/18 (\$000's)	2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	Project Phases	2021/22 (\$000's)	Cost (\$000's)	Responsible Agency
2445491	City of Casselberry MOA				Routine Maintenance	Overview page 7	1,359	132 132	132 132	132 132	132 132	132 132	<u>D</u> Total	MNT	0	2,019	Casselberry
2448531	City of Longwood MOA				Routine Maintenance	Overview page 7	851	<u>59</u> 59	<u>59</u> 59	<u>59</u> 59	<u>59</u> 59	<u>59</u> 59	<u>D</u> Total	MNT	0	1,146	Longwood
2448801	City of Winter Springs MOA				Routine Maintenance	Overview page 7	1,014	66 66	<u>66</u> 66	66 66		66 66	<u>D</u> Total	MNT	0	1,344	Winter Springs
4136157	Lighting Agreements	in Seminole Co.			Lighting Maintenance	Overview page 7	2,521	314 314	324 324	289 289	297 297	354 354	<u>D</u> Total	MNT	0	4,099	Seminole Co.
4181101	Primary Roads MOA	in Seminole Co.			Routine Maintenance	Overview page 7	24,830	1,149 1,149	1,117 1,117	1,117 1,117	1,359 1,359	1,359 1,359	<u>D</u> Total	MNT	0	30,931	FDOT .
4220411	City of Oviedo MOA				Routine Maintenance	Overview page 7	490	<u>55</u> 55	<u>55</u> 55	<u>55</u> 55		<u>55</u> 55	<u>D</u> Total	MNT	0	765	Oviedo
4291632	Pavement Markings Performance	in Seminole Co.			Routine Maintenance	Overview page 7	2,563	350 350	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>D</u> Total	MNT	0	2,913	Seminole Co./
4367303	SR 417 Highway Lighting	in Seminole Co.			Lighting	Overview page 7	317	25 25	25 25	25 25	2 <u>5</u> 25	25 25	PKM1 Total	MNT	0	442	FTE
4404631	Oviedo Operations Complex				Fixed Capital Outlay	Overview page 7	0	175 175	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>D</u> Total	MNT	0	175	FDOT

Section IX

MetroPlan Orlando Transportation Improvement Program Bicycle & Pedestrian Projects

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

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

FDOT			Project Description			_	Historic Cost			Proje	ect Status (\$000's				Estimated Future Cost After	Total	
Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Prior to 2017/18 (\$000's)	2017/18 20	18/19	2019/20	2020/21	2021/22	Funding Sources	Project Phases	2021/22 (\$000's)	Project Cost (\$000's)	Responsible Agency
2395051	Bicycle/Pedestrian Contingency Box	Orlando Urban Area (Orange, Osceola, & Seminole Counties)			Bike Path/Trail Projects to be Identified	Overview page 7	0	2,700 <u>905</u> 3,605 1	9,852 <u>2,323</u> 2,175	10,741 2,321 13,062	11,335 <u>9</u> 11,344	2,323	<u>TALU</u>	CST CST	0	54,912	MetroPlan Orlando
4280461	Orlando Sidewalks	Citywide			Sidewalk Improvement Project	Overview page 7	6,193	<u>2</u> 2	<u>0</u> 0	<u>0</u> 0	_	<u>0</u> 0		CST	0	6,195	Orlando
4280471	Pine Hills Trail Ph. 2	Alhambra Dr.	Clarcona-Ocoee Rd.		Bike Path/Trail	Overview page 7	6,629	10 10	<u>0</u> 0	<u>0</u> 0			SA Total	CST	0	6,639	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>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> 0		<u>0</u> 0		CST	0	486	FDOT
4302252	Shingle Creek Trail	Orange/Osceola Co. Line	SR 482/Sand Lake Rd.		Bike Path/Trail	Overview page 7	3,902	1 1	<u>0</u> 0	<u>0</u> 0	_		00	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	3,016 <u>1,074</u> 4,090	0 <u>0</u> 0	0 <u>0</u> 0	_	0	TALU	CST CST	0	4,592	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	2,200 2,200				CST	0	2,200	Orange Co.
4302255	Shingle Creek Trail Segment 3	SR 528/Beachline Expy.	Destination Pkwy.		Bike Path/Trail	Overview page 7	0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	400 2,314	0 <u>0</u>	TALT TALU	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	1,900	15 15	<u>0</u> 0	<u>0</u> 0	_	<u>0</u> 0	SA Total	CST	0	1,915	Orange Co.
4349151	SR 50 Pedestrian Overpass	Gertrude's Walk	Dinky Line Trail		Pedestrian/Wildlife Overpass	Overview page 7	9,647	<u>2</u> 2	<u>0</u> 0	<u>0</u> 0	_		SA Total	CST	0	9,649	Orlando
4355211	St. Andrew's Trail	Cady Way Trail	Aloma Ave.		Bike Path/Trail	Overview page 7	448	2 <u>0</u> 2	0 <u>0</u> 0	3,040 3,040	0	0	<u>SU</u>	PE CST	0	3,490	Winter Park
4364331	Orange Co. Gap Segment 2	Hiawassee Rd.	N of SR 414/Maitland Blvd.		Bike Path/Trail	Overview page 7	1,333	2 45 <u>0</u> 47	0 0 <u>2,172</u> 2,172	0 0 <u>0</u>	ō	0 0 <u>0</u> 0	TLWR TLWR	PD&E PE ROW	TBD	TBD	FDOT

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

FDOT			Project Description				Historic Cost			Proje	ct Status (\$000's				Estimated Future	Total	
Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Prior to 2017/18 (\$000's)	2017/18 20	018/19	2019/20	2020/21	2021/22	Funding Sources	Project Phases	Cost After 2021/22 (\$000's)	Project Cost (\$000's)	Responsible Agency
4364351	Orange Co. Gap Segment 1	Clarcona-Ocoee Rd.	West Orange Trail	0.28	Bike Path/Trail	Overview page 7		4 318	0 110	_	0	0	DIH DDR	PE ROW			FDOT
	J					. 0		7 0	7 0	7 24	0	0	DIH DDR	ROW CST			
							268	<u>0</u> 329	<u>0</u> 117	254 317	<u>0</u> 0	<u>0</u> 0	<u>SA</u> Total	CST	0	1,031	
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> 0	2,485 2,485	<u>0</u> 0	<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	254	<u>2</u> 2	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>DIH</u> Total	PE	0	256	FDOT
4390661	Orlando Urban Trail Extension	along Orange Ave. & South St. to	Orlando Health/Amtrak station		Bike Path/Trail Amendment 11/8/17	Overview page 7	0	820 <u>0</u> 820	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>6,140</u> 6,140	0 <u>0</u> 0	SU <u>SU</u> Total	PE CST	0	6,960	FDOT
4396791	SR 500/US 441	N of Holden Ave.	37th St.	0.59	Pedestrian Safety Improvements	Overview page 7		0 <u>0</u>	991 <u>96</u>		0 <u>0</u>	0 <u>0</u>	ACNP <u>DDR</u>	CST CST			FDOT
							394	0	1,087	0	0	0	Total		0	1,481	

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

			Project Description				Historic		ı	roject Status				Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2017/18 (\$000's)	2017/18 2018	3/19 2019	(\$000 /20 2020/2	<u> </u>	Funding Sources	Project Phases	Future Cost After 2021/22 (\$000's)	Total Project 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	8,554	14 14	<u>0</u> 0	0 0	0 0	SA Total	CST	0	8,568	Kissimmee
4302251	Shingle Creek Trail	Lake Toho City Trail	Orange/Osceola Co. Line		Bike Path/Trail	Overview page 7	3,002	2 2	<u>0</u>		0 0	SU Total	PE	6,000	9,004	Kissimmee
4302257	Shingle Creek Trail	S of US 192	Shingle Creek Park		Bike Path/Trail	Overview page 7	3,092	<u>4</u>	<u>0</u>	0 0	0 0	TALU Total	CST	0	3,096	Kissimmee
4302258	Shingle Creek Trail North Project Phase 2A	Arrow Ridge Apartments	Tapestry Subdivision	0.35	Bike Path/Trail	Overview page 7	579	4 4	<u>0</u>		0 0		CST	0	583	Osceola Co.
4302259	Shingle Creek Trail North Project Phase 2B	Tapestry Subdivision	Osceola Pkwy.		Bike Path/Trail	Overview page 7	0		581 581	0 0	0 0	<u> </u>	CST	0	2,581	Kissimmee .
4315281	Coral Ave.	W. Jackson St.	Carroll St.	0.07	Sidewalk	Overview page 7	78	10 10	<u>0</u>		0 0	,	CST	0	88	FDOT
4315282	Brown Chapel Rd.	N of 5th St.	N of Sugar Mill Ln.	0.10	Sidewalk	Overview page 7	90	1 1	<u>0</u>		0 0		CST	0	91	FDOT
4315283	Ventura Elementary School Sidewalks	on Seal St., Larkspur Ct., & Dahlia Dr.			Sidewalk	Overview page 7	168	<u>2</u> 2	<u>0</u>		0 0	ACTA Total	CST	0	170	FDOT
4329531	Underwood Ave.	Jack Brack Rd.	Carson St.	0.74	Sidewalk	Overview page 7	280	<u>8</u> 8	<u>0</u>		0 0	SR2S Total	CST	0	288	Osceola Co.
4330411	Pleasant Hill Elementary School Sidewalks	on S. Hoagland Blvd. from Carr Pershing St. from S. Ho		1.22	Sidewalk	Overview page 7	696	2 <u>15</u> 17	0 <u>0</u> 0	,	0 0 0	SR2S	PE CST	0	713	Osceola Co.
4330421	Boggy Creek Elementary School Sidewalks			0.71	Sidewalk	Overview page 7	218	<u>4</u>	0		0 0		CST	0	222	Osceola Co.
4330741	Lakeview/Michigan Ave. Elementary & St. Cloud Middle School Sidewalks			1.53	Sidewalk	Overview page 7	311	7 7	<u>0</u>		0 0	SA Total	CST	0	318	Osceola Co.
4335511	Reserve Funds for Context Sensitive Projects ©				Funding Action	Overview page 7	0			331 2,313 331 2,313		SU Total	CST	0	12,039	FDOT
4374731	East Lake Elementary School Sidewalks	E of Turnberry Blvd.	W of N. Point Blvd.	0.36	Sidewalk	Overview page 7	44		0 160 160	0 0 0 0	,	<u>SU</u>	PE CST	0	206	Osceola Co.
4374741	Fortune-Lakeshore Multi-Use Trails	US 192	East Lakeshore Blvd.		Bike Path/Trail	Overview page 7	551	3 3	0		0 0	TALU Total	PE	TBD	TBD	Osceola Co.

November 2017

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

			Project Description				Historic			Proje	ct Status a				Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2017/18 (\$000's)	2017/18 201	18/19	2019/20	(\$000's		Funding Sources	Project Phases	Future Cost After 2021/22 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4374771	International Dr.	SR 417 Overpass	S of Gaylord Palms Resort		Sidewalk	Overview page 7	64	1 0 1	0 <u>0</u> 0	0 <u>230</u> 230	0 <u>0</u> 0	0 <u>0</u> 0	SU <u>SU</u> Total	PE CST	0	295	Osceola Co.
4374801	Boggy Creek Rd.	E of Fells Cove Blvd.	W of Narcoossee Rd.		Sidewalk	Overview page 7	0	97 97	<u>0</u> 0	<u>0</u> 0	<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	57	2 <u>0</u> 2	0 <u>177</u> 177	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	SU <u>SU</u> Total	PE CST	0	236	Osceola Co.
4375111	Ventura Elementary School Sidewalks	on Royal Palm Dr.			Sidewalk	Overview page 7	0	43 <u>0</u> 43	0 <u>0</u> 0	0 <u>187</u> 187	0 <u>0</u> 0	0 <u>0</u> 0	SU <u>SU</u> Total	PE CST	0	230	Osceola Co.
4390841	Toho-Valencia Trail	along US 192/Mill Slough to Valencia College			Bike Path/Trail	Overview page 7	0	39 <u>0</u> 39	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>341</u> 341	0 <u>0</u> 0	SU <u>SU</u> Total	PE CST	0	380	Osceola Co.

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

			Project Description				Historic		Proj	ect Status and Cost			Estimated		
FDOT Financial Management	Project Name or			Length		2040 LRTP	Cost Prior to 2017/18			(\$000's)	Funding	Project	Future Cost After 2021/22	Total Project Cost	Responsible
Number	Designation	From	То	(Miles)	Work Description	Reference		2017/18 2018/19	2019/20	2020/21 2021/22	_	Phases	(\$000's)	(\$000's)	Agency
4174841	SR 46 Gateway	Rinehart Rd.	Airport Blvd.	2.20	Sidewalk	Overview page 7	1,947	8 0 8 0	<u>C</u>	<u>o</u> <u>o</u> <u>o</u>	DIH Total	CST	0	1,955	Seminole Co.
4249291	Seminole-Wekiva Trail	South End	Orange/Seminole Co. Line		Bike Path/Trail	Overview page 7	1,817	1 0 1 0		0 0 0	SA Total	CST	0	1,818	Seminole Co.
4278991	CR 46A	W of Club Rd.	E of Old Lake Mary Rd.	0.57	Sidewalk	Overview page 7	236	2 0 5 0 301 0 308 0		0 0 0 0 0 0 0 0 0 0 0 0	EB SA TALU Total	PE CST CST	0	544	Seminole Co.
4354981	Rinehart Rd.	CR 46A	SR 46	1.76	Bike Path/Trail	Overview page 7	1,145	2 <u>0</u> 2		0 0	TALT Total	CST	0	1,147	Seminole Co.
4374571	Spring Lake Elementary School Sidewalks	on Tulane Dr., Notre Dame D Lynchfield Ave.			Sidewalks	Overview page 7	755	3 0 3 0	<u>C</u>	<u>0</u> <u>0</u> <u>0</u> 0	SU Total	CST	0	758	Seminole Co.
4374761	Florida Central Pkwy. Connector	SR 434	Bennett Dr.		Bike Lane/Sidewalk	Overview page 7	1,545	131 0 131 0		0 0 0	SU Total	CST	0	1,676	FDOT
4374791	Casselberry Elementary School Sidewalks	on Queens Mirror Cir.			Pedestrian Safety Improvement	Overview page 7	0	<u>0</u> <u>0</u> 0	84	0 0	SU Total	CST	0	84	Casselberry
4379311	CR 427/Ronald Reagan Blvd.	SR 434	Georgia Ave.	0.62	Pedestrian Safety Improvements	Overview page 7	0	1,321 0 1,321 0		0 0 0	SU Total	CST	0	1,321	FDOT
4379331	Cross Seminole Trail Connector	Church Ave. at CR 427	Cross Seminole Trail		Bike Path/Trail	Overview page 7	0	347 <u>0</u> 347 0			TALU Total	CST	0	347	Longwood

① 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.

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	า			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 2017/18 (\$000's)	2017/18	2018/19	2019/20		000's)	Funding Sources	Project Phases	Future Cost After 2021/22 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
				, ,	·		(\$0003)	2011/18	_			, i			(\$0003)	(\$0003)	
92106	Mabette St.	Thacker Ave.	John Young Pkwy.	0.50	Resurfacing and improvements	Overview page 7	0	<u>0</u>	400 400	<u>400</u> 400			<u>Local</u> Total	PE/ROW/CST	0	1,600	Kissimmee
92108	Hoagland Blvd.	5th St.	Pleasant Hill Rd.	2.00	Widen to 4 Lanes∕Realign ©	Tech. Rep. 3 page 48	0	<u>0</u> 0	<u>0</u>	<u>0</u> 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	<u>500</u> 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			Proje		s and Cos	t		Estimated		
Project Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2017/18 (\$000's)	2017/18	2018/19	2019/20 202	(\$000		Funding Sources	Project Phases	Future Cost After 2021/22 (\$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>O</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

			Declara Decembrica														
			Project Description				Historic				Project Stat	tus and Cos	st		Estimated		
							Cost Prior to				(\$0	00's)			Future Cost After	Total	
Project Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2017/18 (\$000's)	2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	Project Phases	2021/22 (\$000's)	Project Cost (\$000's)	Responsible Agency
75037	All American Blvd.	Edgewater Dr.	SR 434/Forest City Rd.	0.70	Widen to 4 Lanes & New	Tech. Rep. 3		1,129	400	0	-	0	Gas Tax	ROW			Orange Co.
					4-Lane Road	page 5	1,084	0 1,129	<u>1,000</u> 1,400	3,700 3,700		100 100	<u>TIF</u> Total	CST	250	10,163	
75002	Boggy Creek Rd.	Orange/Osceola Co. Line	SR 417	1.50	Widen to 4 Lanes	Tech. Rep. 3		600	230	0	-	0	Invest	PE/ROW			Orange Co.
						page 32	2,049	<u>0</u> 600	3,770 4,000	4,000 4,000		<u>0</u> 0	<u>Invest</u> Total	CST	14,557	25,874	
75087	Boggy Creek Rd.	Wetherbee Rd.	SR 417	1.30	Widen to 4 Lanes	Tech. Rep. 3		4,300	6,300	700	200	<u>0</u>	<u>Invest</u>	CST			Orange Co.
						page 32	1,728	4,300	6,300	700		0	Total		0	13,228	
75097	CR 545/Avalon Rd.	Florida's Turnpike	SR 50	0.43	Widen to 4 Lanes	Tech. Rep. 3	0	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	Private Total	PE/ROW/CST	0	0	Orange Co.
						page 31	w w				_	_	Total		Ψ	W	
75098	CR 545/Avalon Rd.	McKinney Rd.	Schofield Rd.	2.00	Widen to 4 Lanes	Tech. Rep. 3 page 31	0	<u> </u>	<u>0</u>	<u>0</u> 0	<u>0</u>	<u>0</u>	<u>Private</u> Total	PE/ROW/CST	0	0	Orange Co.
75099	Daryl Carter Pkwy Extension	Apopka-Vineland Rd.	Palm Pkwy.	1.06	New 4-Lane Road	2040 LRTP		<u>o</u>	<u>0</u>	<u> </u>	<u>0</u>	<u> </u>	<u>Private</u>	PE/ROW/CST			Orange Co.
						to be amended	0	Φ	0	0	0	Φ	Total		0	Φ	
75034	Destination Pkwy. Phase IB/IIA	Tradeshow Blvd.	East of Lake Cay	0.78	New 4-Lane Road	Tech. Rep. 3 page 5	1,014	220 220	<u>0</u> 0	<u>0</u> 0		<u>0</u> 0	I-Drive CRA Total	CST	0	1,234	Orange Co.
75056	Econlockhatchee Tr.	Lake Underhill Rd.	Valencia College Ln.	1.44	Widen to 4 Lanes	Tech. Rep. 3		300	0	0	-	0	Invest	ROW			Orange Co.
						page 5	10,910	900 1,200	10,600 10,600	9,200 9,200		3,035 3,035	<u>TIF/Gas</u> Total	CST	0	35,827	
75088	Ficquette Rd.	Summerlake Park Blvd.	Overstreet Rd.	1.50	Widen to 4 Lanes	Tech. Rep. 3		1,068	0	0	0	0	Invest	PE			Orange Co.
						page 5		<u>0</u>	<u>1,380</u>	4,140		<u>5,200</u>	Invest	ROW	4.004	44.000	
75010	Holden Ave.	John Young Pkwy.	Orange Blossom Tr.	1.30	Widen to 4 Lanes & New	Tech. Rep. 3	0	1,068 2.000	1,380	4,140		5,200	Total TIF	ROW	1,994	14,982	Orange Co.
75010	noidell Ave.	John Toding Pkwy.	Orange biossom m.	1.50	4-Lane Road	page 5		6,700	5,916	275	-	<u>0</u>	Sales Tax	CST			Orange Co.
							11,162	8,700	5,916	275	0	0	Total		0	26,053	
75089	Hamlin Grove Trail Extension	N. of New Independence	Tiny Rd.	1.47	New 4-Lane Road	2040 LRTP to be amended	0	6,000 6,000	<u>0</u>	<u>0</u>	_	<u>0</u>	<u>TIF</u> Total	CST	0	6,000	Orange Co.
75059	Innovation Way	Pkwy. at BeachLine Exwy.		1.06	New 4-Lane Interchange with	Tech. Rep. 3	U	<u>0</u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	TIF/CFX/Private	PE/ROW/CST	0	6,000	Orange Co.
75059	iiiiovadoii way	at beachine Exwy.		1.00	Expressway Ramps	page 6	Φ	0	0	0	0	0	Total	F L/ NOW/ CS1	Φ	Φ	Orange Co.
75013	International Dr.	S. Westwood Blvd.	N. Westwood Blvd.	2.20	Widen to 6 Lanes	Tech. Rep. 3 page 6	7,938	<u>500</u> 500	<u>0</u> 0	<u>0</u> 0		<u>0</u> 0	I-Drive CRA Total	CST	0	8,438	Orange Co.
75060	International Dr.	Destination Pkwy.	Sand Lake Rd.	2.80	Add Transit Lanes	Tech. Rep. 3 page 30	939	9,000 9,000	9,000 9,000	1,000 1,000		<u>0</u> 0	I-Drive CRA Total	PE/ROW/CST	0	20,471	Orange Co.
75069	International Dr.	at Orange County Convention Center		0.06	Add Pedestrian Bridge	Overview page 7	7,994	100 100	<u>0</u> 0	<u>0</u> 0		<u>0</u> 0	I-Drive CRA Total	CST	0	8,094	Orange Co.
75044	John Young Pkwy.	at Sand Lake Rd.		2.00	New 6-Lane Interchange with	Tech. Rep. 3	10.740	400 400	293 293	0		<u>0</u>	I-Drive CRA	CST	0	12.426	Orange Co.
					Ramps	page 5	12,743	400	293	0	U	U	Total		0	13,436	

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 Cost Prior to					atus and Co 000's)	st		Estimated Future Cost After	Total Project	
Project Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2017/18 (\$000's)	2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	Project Phases	2021/22 (\$000's)	Cost (\$000's)	Responsible Agency
75016	Kennedy Blvd.	Forest City Rd.	Wymore Rd.	1.80	Widen to 4 Lanes	Tech. Rep. 3 page 34	927	4,799 <u>0</u> 4,799	2,400 <u>0</u> 2,400	3,100		0 <u>1,500</u> 1,500	Invest <u>Invest</u> Total	ROW CST	20,514	39,640	Orange Co.
75090	Lake Underhill Rd.	Econlockhatchee Tr.	Rouse Rd.	1.50	Widen to 4 Lanes	Tech. Rep. 3 page 32	278	2,200 <u>0</u> 2,200	2,800 <u>0</u> 2,800	600 3,960 4,560	8,000	0 <u>0</u> 0	Invest <u>Invest</u> Total	ROW CST	0	17,838	Orange Co.
75100	Orange Ave.	Osceola Pkwy.	Florida's Turnpike	2.70	Widen to 4 Lanes	Tech. Rep. 3 page 34	0	<u>0</u>	<u>0</u> 0	<u>0</u>	<u>0</u>	<u>0</u>	<u>Private</u> Total	PE/ROW/CST	Φ	0	Orange Co.
75091	Reams Rd.	Summerlake Park Blvd.	Taborfield Ave.	3.10	Widen to 4 Lanes	Tech. Rep. 3 page 32	840	1,380 <u>0</u> 1,380	1,500 <u>0</u> 1,500	1,000	3,500		Invest <u>Invest</u> Total	PE ROW	27,650	39,370	Orange Co.
75092	Reams Rd.	Delmar Ave.	Taborfield Ave.	0.30	Widen to 4 Lanes	Tech. Rep. 3 page 32	857	900 900	<u>50</u>		<u>0</u>	<u>0</u> 0	<u>TIF</u> Total	CST	0	1,807	Orange Co.
75071	Richard T. Crotty Pkwy.	SR 436	Dean Rd.	5.07	New 4-Lane Road	Tech. Rep. 3 page 35	16,994	3,303 <u>500</u> 3,803	1,700 <u>565</u> 2,265	6,020	6,000		Invest/TIF Invest/TIF Total	ROW CST	43,350	78,432	Orange Co.
75101	Siedel Rd.	E.of SR 429	Summerlake Park Blvd.	3.00	Widen to 4 Lanes	2040 LRTP to be amended	Φ	<u>O</u> O	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>Private</u> Total	PE/ROW/CST	Φ	Φ	Orange Co.
75102	Sunbridge Pkwy. (North-South Rd.)	Osceola Pkwy.	Aerospace Pkwy.	6.20	New 4-Lane Road	Tech. Rep. 3 page 34	Φ	<u>0</u>	<u>0</u> 0	<u>0</u>	<u>0</u>	<u>0</u>	<u>Private</u> Total	PE/ROW/CST	Φ	Φ	Orange Co.
75024	Taft-Vineland Rd.	Orange Blossom Tr.	Orange Ave.	2.00	Widen to 4 Lanes	Tech. Rep. 3 page 32	5,624	2,500 <u>0</u> 2,500	1,900 2,100 4,000	1,025 4,200 1,025	2,353		TIF <u>TIF</u> Total	PE/ROW CST	27,600	43,102	Orange Co.
75093	Texas Ave.	Oakridge Rd.	Holden Ave.	0.50	Widen to 4 Lanes	Tech. Rep. 3 page 35	328	3,598 <u>0</u> 3,598	594 <u>1,800</u> 2,394	500 4,249 4,749	3,000	0 <u>0</u> 0	Invest <u>TIF</u> Total	ROW CST	10,300	25,869	Orange Co.
75103	Vineland Rd.	E. of SR 535	E. of Little Lake Bryan Rd.	0.64	Widen to 4 Lanes	2040 LRTP to be amended	0	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>Private</u> Total	PE/ROW/CST	Φ	Φ	Orange Co.
75074	Caneel Bay Blvd.	Crosston Cir.	Orange/Osceola Co. Line	0.27	New 2-Lane Road	Tech. Rep. 3 page 6	Φ	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>DRI</u> Total	CST	0	Φ	Orange Co.

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

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

			Project Description	n			Historic				Project Sta	itus and Cost	:		Estimated		
Project Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2017/18 (\$000's)	2017/18	2018/19	2019/20		2021/22	Funding Sources	Project Phases	Future Cost After 2021/22 (\$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	100 100	100 100	<u>0</u> 0	<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	300 300	300 300		300 300	<u>IFT</u> Total	PE	38,722	41,222	Orlando
75084	Terry Ave. South Extension	South St.	Anderson St.	0.15	New 2 Lane Road ⊕	Tech. Rep. 3 page 35	200	652 652	332 332	332 332	332 332	332 332	<u>IFT</u> Total	PE/ROW/CST	2,820	5,000	Orlando
75095	Narcoossee Rd.	SR 528	SR 417	3.75	Widen to 6 lanes	Tech. Rep. 3 page 3	0	1,000 1,000	1,000 1,000	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>IFT</u> Total	PE/CST	12,000	14,000	Orlando
75082	Econlockhatchee Tr.	Lee Vista Blvd.	Orlando City Limits	2.30	Widen to 4 Lanes ⊕	Tech. Rep. 3 page 32	1,310	1,000 1,000	1,000 1,000	<u>1,000</u> 1,000		1,000 1,000	IFT Total	PE/CST	19,850	26,160	Orlando

To Project includes bike lanes and sidewalks.

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

			Project Description														
			r rojest Decempasi				Historic Cost Prior to				-	atus and Cos 000's)	t		Estimated Future Cost After	Total Project	
Project Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2017/18 (\$000's)	2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	Project Phases	2021/22 (\$000's)	Cost (\$000's)	Responsible Agency
92041	Old Pleasant Hill Rd. Extension	Amiens Rd.	Old Pleasant Rd.	0.40	New 2-Lane Road	Tech. Rep. 3 page 36	0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	5,400 5,400	MFWZ Total	PD&E/PE/ 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 35	0	<u>0</u> 0	100 100	8,709 8,709	<u>0</u> 0	<u>0</u> 0	<u>MFEZ</u> 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 35	0	<u>0</u> 0	400 400	681 681	5,629 5,629	7,980 7,980	<u>MFEZ</u> 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> 0	1,500 1,500	47,986 47,986	MFEZ Total	PD&E/PE/ ROW/CST	0	49,486	Osceola Co.
92079	Carroll St.	John Young Pkwy.	Michigan Ave.	1.51	Widen to 5 Lanes	Tech. Rep. 3 page 35	204	0 <u>0</u> 0	900 900	0 <u>847</u> 847	0 <u>0</u> 0	12,366 12,000 24,366	MFWZ <u>LFS</u> Total	PD&E/PE/ ROW/CST	1,447	27,764	Osceola Co.
92080	Hoagland Blvd. Phase II 🛈	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>	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 <u>0</u> 0	0 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> 0	<u>1,577</u> 1,577	<u>0</u> 0	<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> 0	<u>0</u> 0	<u>0</u> 0	<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> 0	<u>522</u> 522	<u>0</u> 0	<u>0</u> 0	3,084 3,084	MFEZ Total	PE/ROW/CST	0	3,606	Osceola Co.
92073	Old Canoe Creek Rd.	Kissimmee Park Rd.	Canoe Creek Rd.	2.10	Widen to 4 Lanes	Tech. Rep. 3 page 35	0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>750</u> 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 Tr.	1.40	Add new east bound Lane	Tech. Rep. 3 page 38	0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	150 150		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> 0	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> 0	120 120		MFWZ Total	CST	0	1,560	Osceola Co.
92100	Osceola Pkwy. Phase IV (west bound)	John Young Pkwy.	Orange Blossom Tr.	1.20	Add new west bound lane	Tech. Rep. 3 page 38	0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 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

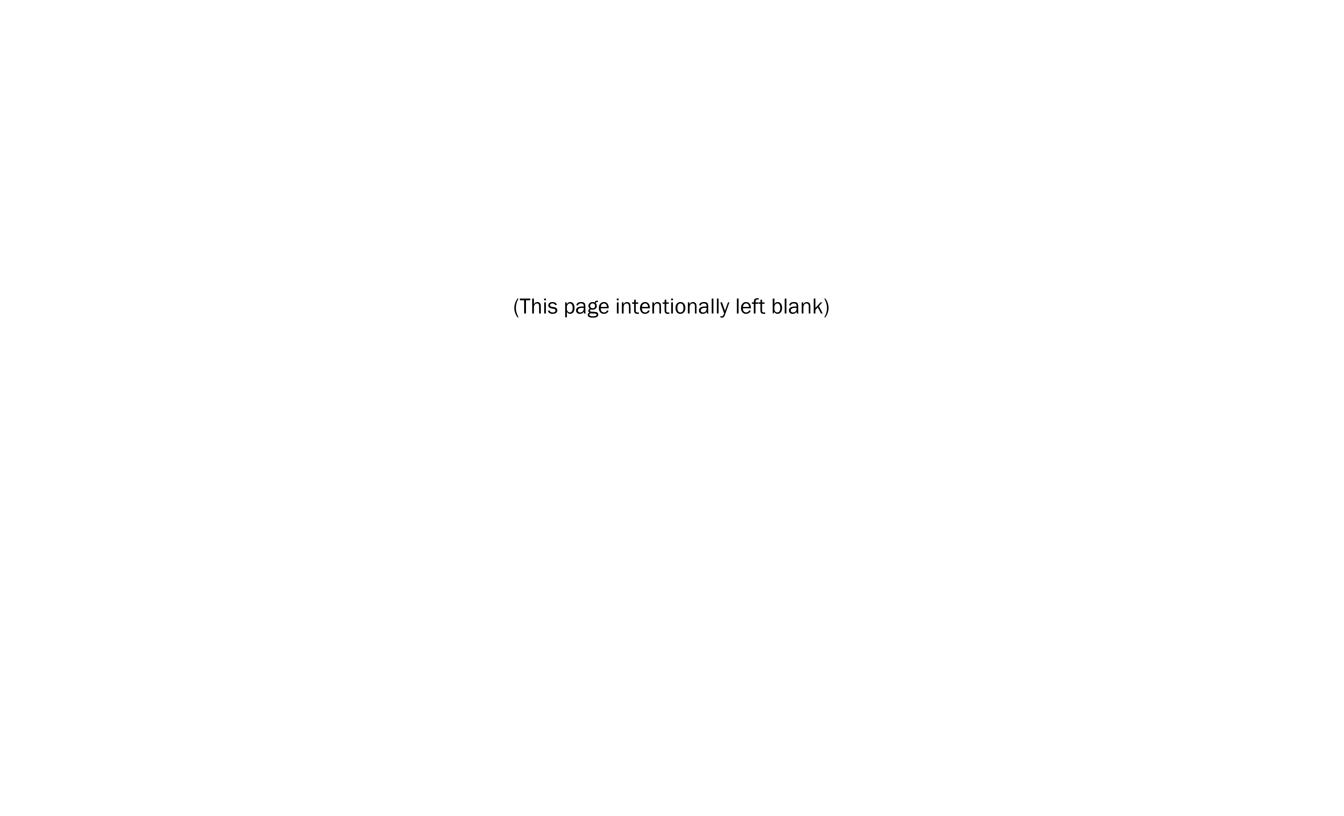
			Project Description	า			Historic				Project St	atus and Co	st		Estimated		
							Cost Prior to				(\$	000's)			Future Cost After	Total Project	
Project Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2017/18 (\$000's)	2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	Project Phases	2021/22 (\$000's)	Cost (\$000's)	Responsible Agency
92082	Poinciana Blvd. Phase IVA	Reaves Rd.	Crescent Lakes Way	2.40	Widen to 4 Lanes	Tech. Rep. 3 page 36	0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	12,506 12,506	<u>MFWZ</u> Total	PE/CST	0	12,506	Osceola Co.
92101	Poinciana Blvd. Phase IVB	Pleasant Hill Rd.	Reaves Rd.	3.30	Widen to 4 Lanes	Tech. Rep. 3 page 36	0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	9,423 9,423	MFWZ Total	PE/CST	0	9,423	Osceola Co.
92075	Simpson Rd. Phase III.	US 192/441	Fortune Rd.	0.43	Widen to 4 Lanes	Tech. Rep. 3 page 38	1,203	0 <u>0</u> 0	0 <u>0</u> 0	416 <u>609</u> 1,025	0 <u>0</u> 0	6,077 <u>12,587</u> 18,664	MFWZ <u>MFEZ</u> Total	PE/ROW/CST	0	20,892	Osceola Co.
92033	Sinclair Rd.	Goodman Rd.	Tradition Blvd.	1.60	New 4 Lane Road	Tech. Rep. 3 page 36	0	<u>0</u> 0	<u>0</u> 0	1,000 1,000	<u>0</u> 0	8,953 8,953	MFWZ Total	PE/ROW/CST	0	9,953	Osceola Co.
92102	Reaves Rd.	Poinciana Blvd.	Pleasant Hill Rd.	1.80	Widen to 4 lanes	Tech. Rep. 3 page 36	0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	13,512 13,512	MFWZ Total	PE/ROW/CST	0	13,512	Osceola Co.
92090	Hickory Tree Rd.	Hunting Lodge Rd.	US 192/441 (West)	4.43	Widen to 4 lanes	Tech. Rep. 3 page 36	0	<u>0</u> 0	<u>0</u> 0	1,949 1,949	8,560 8,560	28,458 28,458	MFEZ Total	PE/ROW/CST	0	38,967	Osceola Co.
92103	Old Lake Wilson Rd. Phase 2	N of I-4	Sinclair Rd.	0.40	Widen to 4 Lanes	Tech. Rep. 2 page 36	0	<u>0</u>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	6,400 6,400	MFWZ Total	CST	0	6,400	Osceola Co.
92095	Old Vineland Rd.	US 192 (west)	US 192 (east)	1.33	New 2 Lane Facility	Tech. Rep. 3 page 36	0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	500 500	15,748 15,748	<u>MFWZ</u> Total	PD&E/PE/CST	0	16,248	Osceola Co.

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

					Historic			P	roject Sta	atus and Cos	st		Estimated				
							Cost Prior to					000's)			Future Cost After	Total Project	
Project Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2017/18 (\$000's)	2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	Project Phases	2021/22 (\$000's)	Cost (\$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	<u>Sales Tax</u> 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 48	4,700	1,000 <u>0</u> 1,000	0 <u>4,000</u> 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> 0	<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>	<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 49	0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	2,500 <u>0</u> 2,500	7,500 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>	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>	<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>0</u>	<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	<u>500</u> 500	<u>500</u> 500	<u>0</u>	<u>Sales Tax</u> 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	750 750	<u>0</u> 0	<u>0</u> 0	<u>0</u>	Sales Tax Total	CST	0	1,000	Seminole Co.
77010	SR 434	at Ronald Reagan Blvd.			Intersection Improvements	Tech. Rep. 3 page 48	0	0 <u>0</u> 0	3,000 <u>0</u> 3,000	3,000 <u>0</u> 3,000	0 2,000 2,000	0 <u>0</u> 0	Sales Tax <u>Sales Tax</u> Total	ROW CST	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

XI-1

November 2017

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	2017/18 (\$000's)	2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	2021/22 (\$000's)	Cost (\$000's)	Airport Master Plans?
4353111 SIS Project	Orlando International Airport/ Greater Orlando Aviation Authority	Construct South Airport Passenger Terminal Complex	Overview page 8	18,552	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	7,731 <u>7,731</u> 15,462	DDR <u>LF</u> Total	0	82,810	Yes
4353121 SIS Project	Orlando International Airport/ Greater Orlando Aviation Authority	Construct South Airport Passenger Terminal Complex	Overview page 8	11,648	394 0 1,901 12,295 10,000 24,590	2,400 0 0 2,400 <u>0</u> 4,800	2,400 0 0 2,400 <u>0</u> 4,800	2,400 8,000 0 10,400 <u>0</u> 20,800	0 0 0 0 0	DDR DIS DPTO LF <u>SIWR</u> Total	0	66,638	Yes
4384791	Orlando Executive Airport/ Greater Orlando Aviation Authority	West Ramp Taxilane Rehab	Overview page 8	0	0 0 0	6 115 <u>6</u> 127	76 1,361 <u>76</u> 1,513	0 0 0	0	DPTO FAA <u>LF</u> Total	0	1,640	Yes
4384811	Orlando Executive Airport/ Greater Orlando Aviation Authority	West Ramp Seal Coating	Overview page 8	0	80 <u>20</u> 100	415 <u>104</u> 519	0 <u>0</u> 0	0 0 0	<u>0</u>	DPTO <u>LF</u> Total	0	619	Yes
4384821	Orlando Executive Airport/ Greater Orlando Aviation Authority	Taxiway Rehab	Overview page 8	0	17 299 <u>17</u> 333	195 3,514 <u>195</u> 3,904	0 0 <u>0</u> 0	0 0 0	0 <u>0</u>	DPTO FAA <u>LF</u> Total	0	4,237	Yes
4384851	Orlando Executive Airport/ Greater Orlando Aviation Authority	Taxiway Rehab	Overview page 8	225	413 7,229 <u>402</u> 8,044	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 0	0 0 0 0	DPTO FAA <u>LF</u> Total	0	8,269	Yes
4384861 <i>SIS Project</i>	Orlando International Airport/ Greater Orlando Aviation Authority	Security Improvements/Upgrades	Overview page 8	10	103 407 <u>500</u> 1,010	200 300 <u>500</u> 1,000	446 54 <u>500</u> 1,000	500 0 <u>500</u> 1,000	500 0 <u>500</u> 1,000	DDR DPTO <u>LF</u> Total	0	5,020	Yes
4384871 SIS Project	Orlando International Airport/ Greater Orlando Aviation Authority	FAA Airfield Improvements	Overview page 8	0	3,010 <u>3,010</u> 6,020	2,615 2.615 5,230	3,000 <u>3,000</u> 6,000	3,000 <u>3,000</u> 6,000	3,000 <u>3,000</u> 6,000	DDR <u>LF</u> Total	0	29,250	Yes

Greater Orlando Aviation Authority

FDOT Financial Management Number	Airport/Responsible Agency	Project Description	2040 LRTP Reference	Historic Cost Prior to 2017/18 (\$000's)	2017/18	Project Status 2018/19 2019/20		· 	Funding Sources	Estimated Future Cost After 2021/22 (\$000's)	Total Project Cost (\$000's)	Consistent with Airport Master Plans?
4392121	Orlando Executive Airport/	Miscellaneous Improvements	Overview		200	<u>0</u> <u>0</u>	0 0	<u>0</u>	<u>DPTO</u>			Yes
	Greater Orlando Aviation Authority		page 8	1,423		0 0	o o	o		0	1,623	

Kissimmee Gateway Airport

FDOT Financial				Historic Cost Prior to		Pro	ject Status	& Cost (\$0	00s)		Estimated Future Cost After	Total Project	Consistent with
Management Number	Airport/Responsible Agency	Project Description	2040 LRTP Reference	2017/18 (\$000's)	2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	2021/22 (\$000's)	Cost (\$000's)	Airport Master Plans?
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 0 <u>0</u>	0 216 2,430 <u>54</u> 2,700	0 0 0 0	DDR DPTO FAA <u>LF</u> Total	0	2,900	Yes
4384391 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Taxiway C Rehab	Overview page 8	0	0 0 0 0 0	0 0 0 0 0	132 0 <u>33</u>	0 0 0 0	160 0 1,800 <u>40</u> 2,000	DDR 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	270	240 0 <u>60</u> 300	3,510 <u>78</u>	0 <u>0</u>	0 <u>0</u>	0 0 0	DPTO FAA <u>LF</u> Total	0	4,470	Yes
4384421 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Security Improvements	Overview page 8	0	10 <u>3</u> 13	<u>36</u>	<u>0</u>	<u>0</u>	0 <u>0</u> 0	DPTO <u>LF</u> Total	0	193	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	<u>19</u>	0 <u>0</u> 0	0 <u>0</u> 0	DPTO <u>LF</u> Total	0	93	Yes
4384441 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Taxiway A Rehab	Overview page 8	0	0 0 <u>0</u> 0	0 0 0	<u>0</u> 0	14 153 <u>3</u> 170	0 0 0	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 0 <u>0</u> 0	0 <u>0</u>	20 225 <u>5</u> 250	0 0 0	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>	89 103 <u>48</u> 240	0 0 0	DDR DPTO <u>LF</u> Total	0	240	Yes

Kissimmee Gateway Airport

FDOT Financial				Historic Cost Prior to		Pro	ject Status	& Cost (\$0)00s)		Estimated Future Cost After	Total Project	Consistent with
Management Number	Airport/Responsible Agency	Project Description	2040 LRTP Reference	2017/18 (\$000's)	2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	2021/22 (\$000's)	Cost (\$000's)	Airport Master Plans?
4407531 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Extend Runway 6/24	Overview page 8	0	0 <u>0</u> 0	0 <u>0</u> 0	_	0 <u>0</u> 0	1,500 <u>1,500</u> 3,000	GMR <u>LF</u> Total	0	3,000	Yes
4407811 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Maintencance Facility	Overview page 8	0	0 <u>0</u> 0	0 <u>0</u> 0	30	0 <u>0</u> 0	<u>200</u>	DDR <u>LF</u> Total	0	1,150	Yes
Candidate © KGA - 1 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Entry Road Beautification	Overview page 8	0	10 10		10 10	10 10	<u>0</u> 0	<u>LF</u> Total	0	40	Yes
Candidate KGA - 38 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Connector Taxiways D-1, A-5, I & North Ramps - Construction	Overview page 8	0	0 0 <u>0</u> 0	0 <u>0</u>	0 <u>0</u>	0 0 <u>0</u> 0	53 <u>53</u>	FAA FDOT <u>LF</u> Total	0	2,101	Yes
Candidate KGA - 39 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Rehab Edge Lighting & Signage for Runway 15-33 - Construction	Overview page 8	0	0 0 <u>0</u> 0	616 16 <u>16</u> 648	0 <u>0</u>	0 0 <u>0</u> 0	0 0 0	FAA FDOT <u>LF</u> Total	0	648	Yes
Candidate KGA - 41 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Taxiway D Capacity Enhancements Hold Apron - Construction	Overview page 8	0	0 0 <u>0</u> 0	380 10 <u>10</u> 400	0 <u>0</u>	0 0 <u>0</u> 0	0 0 <u>0</u> 0	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	0 0 <u>0</u> 0	FAA FDOT <u>LF</u> Total	0	2,101	Yes
Candidate KGA - 43 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Rehab Terminal Building	Overview page 8	0	0 <u>0</u> 0	0 <u>0</u> 0	0	0 <u>0</u> 0	240 <u>60</u> 300	FAA <u>LF</u> Total	0	300	Yes

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

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November 2017

Kissimmee Gateway Airport

FDOT Financial				Historic Cost Prior to		Pro	ject Status	& Cost (\$0)00s)		Estimated Future Cost After	Total Project	Consistent with
Management Number	Airport/Responsible Agency	Project Description	2040 LRTP Reference	2017/18 (\$000's)	2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	2021/22 (\$000's)	Cost (\$000's)	Airport Master Plans?
Candidate KGA - 44 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Rehab Edge Lighting & Signage for Runway 15/33 - Design	Overview page 8	0	0 <u>0</u> 0	120 <u>30</u> 150	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	FDOT <u>LF</u> Total	0	150	Yes
Candidate KGA - 18 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Rehab Taxiways C and A from Runway 15 - Construction	Overview page 8	0	0 0 <u>0</u> 0	0 0 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	100	FAA FDOT <u>LF</u> Total	0	4,000	Yes
Candidate KGA - 47 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Heliport - Design	Overview page 8	0	0 <u>0</u> 0	0 <u>0</u> 0	17 <u>4</u> 21	0 <u>0</u> 0	0 <u>0</u> 0	FDOT <u>LF</u> Total	0	21	Yes
Candidate KGA - 48 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Rehab Edge Lighting & Signage for Runway 15/33 - Construction	Overview page 8	0	0 0 <u>0</u> 0	618 16 <u>16</u> 650	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	FAA FDOT <u>LF</u> Total	0	650	Yes
Candidate KGA - 50 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Airport Master Plan Update (AMP MP2)	Overview page 8	0	0 0 <u>0</u> 0	0 0 0	238 6 <u>6</u> 250	0 0 <u>0</u> 0	0 <u>0</u>	FAA FDOT <u>LF</u> Total	0	250	Yes
Candidate KGA - 51 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Heliport - Construction	Overview page 8	0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	131 <u>3</u> 134	0 <u>0</u> 0	FAA <u>FDOT</u> Total	0	134	Yes

Orlando Sanford International Airport

FDOT Financial				Historic Cost Prior to		Proj	ject Status	& Cost (\$0)00s)		Estimated Future Cost After	Total Project	Consistent with
Management Number	Airport/Responsible Agency	Project Description	2040 LRTP Reference	2017/18 (\$000's)	2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	2021/22 (\$000's)	Cost (\$000's)	Airport Master Plans?
4370191 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Widen Airport Blvd.	Overview page 8	0	7 <u>7</u> 14	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	14	Yes
4377131 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Terminal Expansion	Overview page 8	8,222	0 3,700 <u>2,200</u> 5,900	1,500 0 <u>1,500</u> 3,000	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 <u>0</u>	DDR DPTO <u>LF</u> Total	0	17,122	Yes
4384881 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Parking Garage Phase 2	Overview page 8	0	0 0 <u>0</u> 0	500 0 <u>500</u> 1,000	2,000 0 2,000 4,000		125 <u>1.043</u>	DDR DPTO <u>LF</u> Total	0	11,687	Yes
4388441 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Widen Airport Blvd.	Overview page 8	0	0 0 <u>0</u> 0	449 115 <u>564</u> 1,128	492 158 <u>650</u> 1,300	106 <u>634</u>	0 <u>0</u>	DDR DPTO <u>LF</u> Total	0	3,696	Yes
4395341 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Taxiway Rehab & Ramp Expansion	Overview page 8	5,566	253 253	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	DPTO Total	0	5,819	Yes
Candidate ① 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	1,400 0 <u>78</u> 1,478	0 0 <u>0</u>	0 0 <u>0</u> 0	0 0 <u>0</u>	FAA FDOT <u>LF</u> Total	0	1,556	Yes
Candidate OSIA - 75 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Construct Taxiway Foxtrot	Overview page 8	0	0 0 <u>0</u> 0	5,000 278 <u>278</u> 5,556	0 0 <u>0</u>	0 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	0 <u>0</u> 0	200 200 400	<u>0</u>	FDOT <u>LF</u> Total	0	400	Yes

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).
 November 2017

Orlando Sanford International Airport

FDOT Financial				Historic Cost Prior to		Proj	ect Status	& Cost (\$0	000s)		Estimated Future Cost After	Total Project	Consistent with
Management Number	Airport/Responsible Agency	Project Description	2040 LRTP Reference	2017/18 (\$000's)	2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	2021/22 (\$000's)	Cost (\$000's)	Airport Master Plans?
Candidate OSIA - 63 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Design/Construct Large Commercial Maintenance Hanger/Reservation Center	Overview page 8	0	3,500 <u>3,500</u> 7,000	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	FDOT <u>LF</u> Total	0	7,000	Yes
Candidate OSIA - 71 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Design & Construct Taxiway Alpha between Taxiways A1 & A2 (Phase 3)	Overview page 8	0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	4,950 275 <u>275</u> 5,500	0 0 <u>0</u> 0	FAA FDOT <u>LF</u> Total	0	5,500	Yes
Candidate OSIA - 76 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Acquire Land with 56 DNL Contours from Approved 2004 Noise Exposure Map (Phase 9)	Overview page 8	0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	6,000 158 <u>158</u> 6,316	FAA FDOT <u>LF</u> Total	0	6,316	Yes
Candidate OSIA - 9 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Improve Airport Entrance near Airport Blvd. & Mellonville Ave.	Overview page 8	0	300 300	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>LF</u> Total	0	300	Yes
Candidate OSIA - 44 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Design & Construct "Cell Phone" Parking Lot	Overview page 8	0	0 <u>0</u> 0	150 <u>150</u> 300	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	FDOT <u>LF</u> Total	0	300	Yes
Candidate OSIA - 65 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 0 <u>0</u> 0	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	3,000 80 <u>80</u> 3,160	3,000 80 <u>80</u> 3,160		FAA FDOT <u>LF</u> Total	0	12,640	Yes
Candidate OSIA - 36 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Purchase & Install Automated Vehicle Identifier System	Overview page 8	0	0 <u>0</u> 0	150 <u>150</u> 300	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	FDOT <u>LF</u> Total	0	300	Yes
Candidate OSIA - 77 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Extend Taxiway Charlie to ARFF Station	Overview page 8	0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	39 <u>39</u>	FAA FDOT <u>LF</u> Total	0	1,578	Yes

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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	2017/18 (\$000's)	2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	2021/22 (\$000's)	Cost (\$000's)	Airport Master Plans?
Candidate OSIA - 61 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Widen Airport Blvd. from Mellonville Ave. to CR 427	Overview page 8	0	0 <u>0</u> 0	0 <u>0</u> 0		0 <u>0</u> 0	0 <u>0</u> 0	FDOT <u>LF</u> Total	0	3,271	Yes
Candidate OSIA - 72 <i>SIS Project</i>	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 <u>0</u>	FAA FDOT <u>LF</u> Total	0	1,500	Yes
Candidate OSIA - 73 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Reconstruct, Widen & Light Taxiways Romeo & Echo	Overview page 8	0	0 0 <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
Candidate OSIA - 78 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Design & Construct Taxiway Alpha between Taxiway A3 & Runway 18-36 (Phase 4)	Overview page 8	0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 <u>0</u>	0 0 <u>0</u> 0	5,850 325 <u>325</u> 6,500	FAA FDOT <u>LF</u> Total	0	6,500	Yes
Candidate OSIA - 52 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Relocate Taxiway Bravo west of Funway 18/36 & Taxiway Kilo	Overview page 8	0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	184 <u>184</u>	0 0 <u>0</u> 0	<u>0</u>	FAA FDOT <u>LF</u> Total	0	7,368	Yes
Candidate OSIA - 64 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Relocate Taxiway K	Overview page 8	0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	155 <u>155</u>	0 0 <u>0</u> 0	0 <u>0</u>	FAA FDOT <u>LF</u> Total	0	3,100	Yes
Candidate OSIA - 69 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Acquire Land with 65 DNL Contours from Approved 2004 Noise Exposure Map (Phase 8)	Overview page 8	0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	197 <u>197</u>	0 0 <u>0</u> 0	0 <u>0</u>	FAA FDOT <u>LF</u> Total	0	7,863	Yes
Candidate OSIA - 12 SIS Project	Orlando Sanford International Airport/ Sanford Airport Authority	Construct Access Road for Northside Aviation Complex (Phase 1)	Overview page 8	0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	35 <u>35</u>	0 0 <u>0</u> 0	0 0 0	FAA FDOT <u>LF</u> Total	0	700	Yes

Section XII

MetroPlan Orlando Transportation Improvement Program Transit Projects

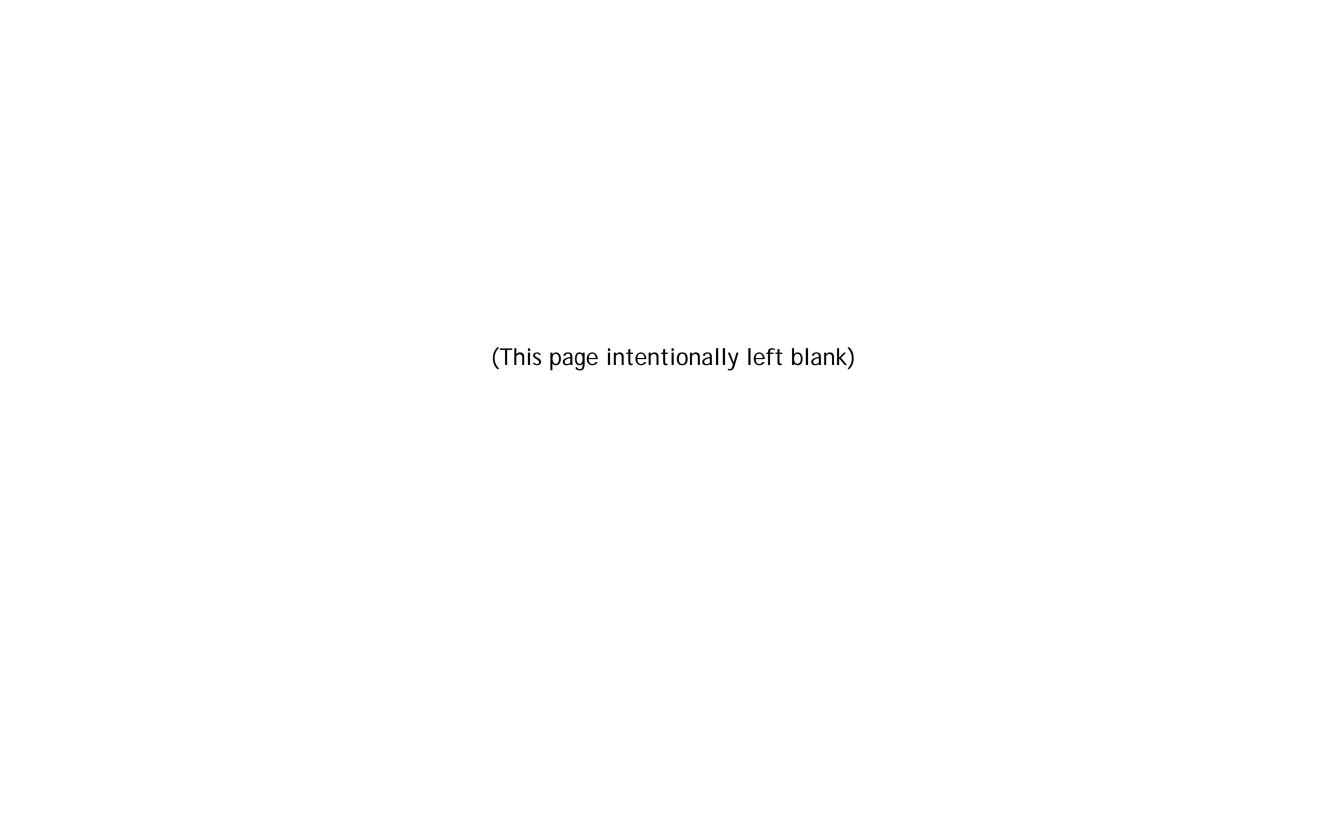
FDOT Financial			Historic Cost Prior to	Project Status & Cost (\$000s)							Total Project		Consistent with Transit
Management Number	Project Description	2040 LRTP Reference	2017/18 (\$000's)	2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	2021/22 (\$000's)	Cost (\$000's)	Responsible Agency	Development Plan?
2465431	Purchase Vehicles & Related Equipment	Overview page 7	54,586	15,437 15,437	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	FTA Sec. 5307 Total	0	70,023	CFRTA/LYNX	Yes
2465561	Fourth Operating Base Northern Facility - Design Amendment 11/8/17	Overview page 7	0	3,300 <u>825</u> 4,125	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	FTA Sec. 5307 <u>LF</u> Total	0	4,125	CFRTA/LYNX	Yes
2465721	Transit Centers, Super Stops, Passenger Amenities, Transit Enhancements	Overview page 7	23,500	24,000 <u>4,227</u> 28,227	3,000 <u>750</u> 3,750	3,000 <u>750</u> 3,750	3,000 <u>750</u> 3,750	0 <u>0</u> 0	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	<u>0</u>	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	5,568 <u>1,392</u> 6,960	1,500 <u>375</u> 1,875	<u>375</u>	2,000 <u>500</u> 2,500	0 <u>0</u> 0	FTA Sec. 5307 <u>LF</u> Total	0	13,210	CFRTA/LYNX	Yes
2465951	Facility Improvements/Equipment	Overview page 7	3,311	9,000 2,000 11,000	1,000 250 1,250	1,000 <u>250</u> 1,250	2,000 <u>500</u> 2,500	0 <u>0</u> 0	FTA Sec. 5307 <u>LF</u> Total	0	19,311	CFRTA/LYNX	Yes
2465981	Capital Cost of Contracting	Overview page 7	1,400	100 100	<u>0</u>	<u>0</u> 0	<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	1,300 3,000 <u>2,200</u> 6,500	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 <u>0</u>	DDR ① LF <u>NSTP</u> Total	0	6,500	CFRTA/LYNX	Yes
4147491	Fixed Route Capital, Maintenance, & Support Equipment	Overview page 7	17,558	126,000 <u>33,000</u> 159,000	42,000 <u>10,500</u> 52,500	42,000 <u>10,500</u> 52,500	42,000 <u>10,500</u> 52,500	42,000 <u>10,500</u> 52,500	FTA Sec. 5307 <u>LF</u> Total	0	386,558	CFRTA/LYNX	Yes
4147492	Fixed Route Capital, Maintenance, & Support Equipment	Overview page 7	0	12,000 3,000 15,000	1,000 <u>250</u> 1,250	1,000 <u>250</u> 1,250	1,000 <u>250</u> 1,250	0 <u>0</u> 0	FTA Sec. 5307 <u>LF</u> Total	0	18,750	CFRTA/LYNX	Yes

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

FDOT Financial			Historic Cost Prior to			Project	Status & Cos	st (\$000s)		Estimated Future Cost After	Total Project Cost (\$000's)	Responsible Agency	Consistent with Transit Development Plan?
Management Number	Project Description	2040 LRTP Reference	2017/18 (\$000's)	2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	2021/22 (\$000's)			
4212091	New Freedom Program - Orange Co.	Overview page 7	6,230	800 <u>800</u> 1,600	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	FTA <u>LF</u> Total	0	7,830	CFRTA/LYNX	Yes
4242531	Intelligent Transportation System Enhancements	Overview page 7	9,813	7,500 <u>1,875</u> 9,375	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0	FTA <u>LF</u> Total	0	19,188	CFRTA/LYNX	Yes
4242541	Dept. of Homeland Security Training	Overview page 7	9,891	500 <u>125</u> 625	500 <u>125</u> 625		0 <u>0</u> 0	_	FTA <u>LF</u> Total	0	11,766	CFRTA/LYNX	Yes
4242551	LYMMO Upgrade - Fixed Guideways Improvements	Overview page 7	1,840	1,200 1,200	400 400		400 400		FTA Sec. 5309 Total	0	4,240	CFRTA/LYNX	Yes
4242553	LYMMO Upgrade - Fixed Guideways Improvements	Overview page 7	625	1,500 <u>375</u> 1,875	500 <u>125</u> 625	<u>125</u>	0 <u>0</u> 0	0 <u>0</u> 0	FTA Sec. 5309 <u>LF</u> Total	0	3,750	CFRTA/LYNX	Yes
4251471	Commuter Assistance/Car Share Program/reThink	Overview page 7	7,230	943 943	943 943		1,000 1,000		<u>DPTO</u> Total	0	12,117	FDOT	Yes
4254421	Capital for Buses & Equipment (includes SU Set-Aside from MetroPlan Orlando)	Overview page 7	69,052	7,107 1,777 <u>7,107</u> 15,991	0 0 <u>0</u> 0	0 <u>0</u>	0 0 <u>0</u> 0	0 <u>0</u>	FTA Sec. 5307 LF <u>SU</u> Total	0	85,043	CFRTA/LYNX	Yes
4284321	Purchase 4 Replacement Buses (Seminole Co. Funding Share)	Overview page 7	0	1,500 <u>375</u> 1,875	0 0 0	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	FTA Sec. 5309 <u>LF</u> Total	0	1,875	CFRTA/LYNX	Yes
4284331	LYNX Central Station Improvements (Seminole Co. Funding Share)	Overview page 7	0	550 <u>138</u> 688	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	FTA Sec. 5309 <u>LF</u> Total	0	688	CFRTA/LYNX	Yes
4292142	US 441 Corridor (Orange Blossom Express) Alternative Analysis	Tech. Rep. 3 page 44	694	39 39		<u>0</u> 0	<u>0</u> 0		<u>LF</u> Total	0	733	CFRTA/LYNX	Yes
4292151 SIS Project	OIA Connector Alternatives Analysis	Tech. Rep. 3 page 44	1,699	3 27 3,000 <u>1,000</u> 4,030	0 0 0 <u>0</u>	0 0 0 0 0	0 0 0 0 0	0 0 <u>0</u>	LF DIH DPTO <u>LF</u> Total	0	5,729	FDOT	Yes

FDOT Financial			Historic Cost Prior to			Project \$	Status & Cos	et (\$000s)	Estimated Future Cost After	Total Project		Consistent with Transit	
Management Number	Project Description	2040 LRTP Reference	2017/18 (\$000's)	2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	2021/22 (\$000's)	Cost (\$000's)	Responsible Agency	Development Plan?
4314051	MetroPlan Orlando - Public Transportation Planning Studies Support	Overview page 7	1,019	67 533 <u>67</u> 667	67 533 <u>67</u> 667	67 549 <u>67</u> 683	68 555 <u>68</u> 691	0 0 <u>0</u>	DPTO DU <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>	<u>0</u> 0	083 0	<u>0</u> 0	<u>0</u>	LF Total	0	1,693	CFRTA/LYNX	Yes
4333061	Operating Assistance for Fixed Route Service	Overview page 7	0	1,289 8,903 1,000 <u>103,383</u> 114,575	1,618 9,197 1,000 <u>103,383</u> 115,198	1,566 9,656 1,000 <u>103,383</u> 115,605	1,552 10,140 1,000 <u>103,383</u> 116,075	1,931 10,647 1,000 <u>103,383</u> 116,961	DDR DPTO FTA Sec. 5307 <u>LF</u> Total	0	578,414	CFRTA/LYNX	Yes
4333091	Rural Transportation	Overview page 7	0	735 <u>735</u> 1,470	772 <u>772</u> 1,544	810 <u>810</u> 1,620	585 <u>585</u> 1,170	<u>619</u>	DU <u>LF</u> Total	0	7,042	CFRTA/LYNX	Yes
4333401	State of Good Repair Grant to Purchase 40 Paratransit Vehicles	Overview page 7	0	3,360 <u>840</u> 4,200	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	FTA <u>LF</u> Total	0	4,200	CFRTA/LYNX	Yes
4337451	FlexBus Demonstration Project - Operations	Overview page 7	0	17 17	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>LF</u> Total	0	17	Altamonte Springs, Casselberry, Longwood, Maitland	Yes
4352501	Capital for Buses & Equipment	Overview page 7	0	0 0 <u>0</u> 0	7,334 1,834 <u>7,334</u> 16,502	7,102 1,776 <u>7,102</u> 15,980	7,191 1,798 <u>7,191</u> 16,180	8,911 2,228 <u>8,911</u> 20,050	FTAT Sec. 5307 LF <u>SU</u> Total	0	68,712	CFRTA/LYNX	Yes
4357121	Capital Grant for Buses & Bus Facilities	Overview page 7	0	14,843 3,711 18,554	2,400 <u>600</u> 3,000	2,400 <u>600</u> 3,000	0 <u>0</u> 0	<u>0</u>	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
4372801	Purchase 10 Buses	Overview page 7	0	9,391 <u>2,348</u> 11,739	0 <u>0</u> 0	0 <u>0</u> 0	0 0	0 <u>0</u> 0	FTA Sec. 5309 <u>LF</u> Total	0	11,739	CFRTA/LYNX	Yes

FDOT Financial		2040 LRTP Reference	Historic Cost Prior to			Project	Status & Cos	st (\$000s)	Estimated Future Cost After	Total Project		Consistent with Transit	
Management Number	Project Description		2017/18 (\$000's)	2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	2021/22 (\$000's)	Cost (\$000's)	Responsible Agency	Development Plan?
4387451	Downtown Orlando to UCF Express Transit Service Demonstration	Overview page 7	0	610 <u>610</u> 1,220	<u>0</u>	0 0 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	715 <u>715</u> 1,430	<u>0</u>	0 0 0	0 <u>0</u> 0	0 <u>0</u> 0	DPTO <u>LF</u> Total	0	1,430	CFRTA/LYNX	Yes
4407951	Service Devlopment to Increase Ridership Frequency on Link 104	Overview page 7	0	661 <u>661</u> 1,322	0 0 0	0 0 0	0 <u>0</u> 0	0 <u>0</u> 0	DPTO <u>LF</u> Total	0	1,322	CFRTA/LYNX	Yes
4407961	Service Devlopment to Increase Ridership Frequency on Link 40	Overview page 7	0	376 <u>376</u> 752	0	0 0 0	0 <u>0</u> 0	0 <u>0</u> 0	DPTO <u>LF</u> Total	0	752	CFRTA/LYNX	Yes
4408001	MetroPlan Orlando TPO Planning Studies	Overview page 7	0	0 0 <u>0</u> 0	0 0 0 0	0 0 0 0	0 0 <u>0</u> 0	69 561 <u>69</u> 699	DPTO DU <u>LF</u> Total	0	699	MetroPlan Orlando	Yes



Section XIII

MetroPlan Orlando Transportation Improvement Program Commuter Rail Projects

MetroPlan Orlando Transportation Improvement Program Commuter Rail Projects

FDOT Financial			Historic Cost Prior to			Project (Status & Co	ost (\$000s)			Estimated Future Cost After	Total Project	
Management Number	Project Description	2040 LRTP Reference	2017/18 (\$000's)	2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	Project Phases	2021/22 (\$000's)	Cost (\$000's)	Responsible Agency
4129942 SIS Project	Central Florida Commuter Rail System (SunRail) Public Involvement Meetings/Public Information Outreach/ Legal Consultant/ Expert Witness/Operating Segment from DeBary to Downtown Orlando	Tech. Rep. 3 page 44	124,104	1,793 143 136 <u>1,474</u> 3,546	1,500 50 0 <u>159</u> 1,709	1,500 0 0 2,459 3,959	1,500 0 0 362 1,862	0 0 <u>468</u>	DPTO DIH DS <u>DPTO</u> Total	PD&E PE PE PE	0	135,648	FDOT
4129943 SIS Project	Central Florida Commuter Rail System (SunRail) Station Contracts/Train Station Enhancements/ Construction of Bus Drop Off for Rail Stations	Tech. Rep. 3 page 44	61,171	2 <u>42</u> 44	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	DIH <u>DIH</u> Total	PE CST	0	61,215	FDOT
4129944 SIS Project	Central Florida Commuter Rail System (SunRail) Purchase of Panels, Rails, Ties, Signals, Noise Walls & Other Equipment Needed	Tech. Rep. 3 page 44	360,736	11 14 7 7 1,019 1,107 887 1,100 62 5,279 33 9,494	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	DIH DFTA LF NSTP DI DPTO DFTA LF NSTP DS DIH Total	ROW ROW ROW CST CST CST CST CST CST CST CST CST	0	370,230	FDOT
4129945 SIS Project	Central Florida Commuter Rail System (SunRail) Positive Train Control	Tech. Rep. 3 page 44	0	3,014 12 45,179 29,807 78,012	0 0 0 <u>0</u>	0 0 0 0 0	0 0 0 0 0	0 0 <u>0</u>	DDR DIH GMR <u>TRIP</u> Total	CST CST CST CST	0	78,012	FDOT
4129946 SIS Project	Central Florida Commuter Rail System (SunRail) Manufacture Locomotives, Cab Cars, & Coaches	Tech. Rep. 3 page 44	71,326	297 149 <u>149</u> 595	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 <u>0</u>	DFTA LF <u>NSTP</u> Total	CST CST CST	0	71,921	FDOT
4129947 SIS Project	Central Florida Commuter Rail System (SunRail) Positive Train Control	Tech. Rep. 3 page 44	21,837	8 8 37 475 <u>142</u> 670	0 0 0 0 <u>0</u>	0 0 0 0 0	0 0 0 0	0 0 0 0	LF NSTP DIH LF <u>NSTP</u> Total	PE PE CST CST CST	0	22,507	FDOT

MetroPlan Orlando Transportation Improvement Program Commuter Rail Projects

FDOT Financial			Historic Cost Prior to			Project S	Status & Co	ost (\$000s)			Estimated Future Cost After	Total Project	
Management Number	Project Description	2040 LRTP Reference	2017/18 (\$000's)	2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	Project Phases	2021/22 (\$000's)	Cost (\$000's)	Responsible Agency
4129948 SIS Project	Central Florida Commuter Rail System (SunRail) Operations & Maintenance	Tech. Rep. 3 page 44	199,387	30 7,857 14,647 39 24,672 11,037 8,008 4,170 32 3,000 0 73,492	0 0 15,176 0 8,503 9,337 9,587 4,326 0 12,557 4,641 64,127	0 8,760 9,696 9,946	2,315 0 4,885 0 10,478 250 0	0 0 0 16,250 0 0	DI DS LF DFTA SROM TRIP DPTO DIS DPTO DS	OPS	0	422,709	FDOT
4129949 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) Utility Conduit Signal Relocation	Tech. Rep. 3 page 44	0	19 19	<u>0</u> 0			_	<u>DS</u> Total	CST	0	19	FDOT
4234461 SIS Project	Central Florida Commuter Rail System (SunRail) Phase 2 North - Storage Facility	Tech. Rep. 3 page 44	8,557	75 0 <u>0</u> 75	0 9,581 <u>5,903</u> 15,484		0 <u>0</u>	0 <u>0</u>	DIH LF <u>NSTP</u> Total	ROW 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	26 13 13 59 6 231 68 199 2,839 2,834 6,288	0 0 0 0 0 3,865 0 3,865	0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0	DFTA LF NSTP DIH DIS DFTA DPTO DS LF NSTP Total	PE PE CST CST CST CST CST CST CST CST CST	0	239,361	FDOT
4284561 SIS Project	Central Florida Commuter Rail System (SunRail) In-House Overhead	Tech. Rep. 3 page 44	2,991	<u>540</u> 540	<u>555</u> 555			<u>0</u> 0	<u>D</u> Total	ADM	0	5,251	FDOT

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	2017/18 (\$000's)	2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	Project Phases	2021/22 (\$000's)	Cost (\$000's)	Responsible Agency
4292152	SunRail Phase 3 from SunRail Mainline to Orlando International Airport	Tech. Rep. 3 page 44	3,740	1 588 9 945 4,000 <u>0</u>	0 0 0 0 0 0	0 0	0 0 0 0 0	0 0 0 0 0	DDR DDR DIH DS TRIP TRIP Total	PLN PD&E PD&E PD&E PE CST	TBD	TBD	FDOT
4331661	SunRail Feeder Bus Service - LYNX Phase 1 & 2	Tech. Rep. 3 page 44	2,981	5,543 774 1,868 0 334 334 3,310	541 1,250 0 254 <u>254</u>	556 0 353 550 903	593 0 0 0 1,750	0 0 0 0 0 0		OPS OPS OPS OPS OPS	0		LYNX
4355241 SIS Project	Central Florida Commuter Rail System (SunRail) Operations & Maintenance	Tech. Rep. 3 page 44	18,900	6,300 6,300	6,300 6,300			6,300 6,300	<u>D</u> Total	MNT	0	50,400	FDOT
4356111 SIS Project	Central Florida Commuter Rail System (SunRail) Engineering & Administration	Tech. Rep. 3 page 44	21	29 29	<u>0</u> 0		_	<u>0</u> 0	DPTO Total	PE	0	50	FDOT
4360141 SIS Project	Central Florida Commuter Rail System (SunRail) Quiet Zone Improvements	Tech. Rep. 3 page 44	11,124	508 849 508 <u>50</u> 1,915	0 0 0 <u>0</u>	0 0 <u>0</u>	0 0 0	0 0 0 0 0	DPTO DS LF <u>DIH</u> Total	CST CST CST CST	0	13,039	FDOT
4364361 SIS Project	Central Florida Commuter Rail System (SunRail) Repair/Rehab Bridge over St. Johns River	Tech. Rep. 3 page 44	1,586	<u>89</u> 89	<u>0</u> 0		_	<u>0</u> 0		DSB	0	1,675	FDOT
4368801 SIS Project	Central Florida Commuter Rail System (SunRail) Ambassadors & Administration	Tech. Rep. 3 page 44	0	2 <u>893</u> 895	0 <u>0</u> 0	<u>0</u>	0	0 <u>0</u> 0	DPTO <u>DS</u> Total	OPS OPS	0	895	FDOT

Section XIV

MetroPlan Orlando Transportation Improvement Program Transportation Disadvantaged Projects

MetroPlan Orlando Transportation Improvement Program Transportation Disadvantaged Projects

FDOT Financial			Historic Cost Prior to		Р	roject Statu	s & Cost (\$0		Estimated Future Cost After	Total Project		
Management Number	Project Description	2040 LRTP Reference	2017/18 (\$000's)	2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	2021/22 (\$000's)	Cost (\$000's)	Responsible Agency
2485311	Trip and Equipment Grant	Overview page 3	39,258	411 <u>3.698</u> 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	97 97	<u>o</u> o	<u>o</u> o	<u>0</u> 0	<u>0</u> 0	<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 Prior to Project Status & Cost (\$000s) Prior to Project Status & Funding Project								Est. Funding After	Total	
Management Number	Project Description	2040 LRTP Reference	2017/18 (\$000's)	2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	Project Phases	2021/22 (\$000's)	Funding (\$000's)	Responsible Agency
4393321	MetroPlan Orlando Transportation Planning FY 2016/17-2017/18 UPWP	Overview page 9	3,477	1,592 <u>750</u> 2,342	<u>0</u>	0 <u>0</u> 0	0 0 0	0 <u>0</u> 0	PL <u>SU</u> Total	PLN PLN	0	5,819	MetroPlan Orlando
4393322	MetroPlan Orlando Transportation Planning FY 2018/19-2019/20 UPWP	Overview page 9	0	<u>0</u> 0	1,642 1,642			<u>0</u> 0	<u>PL</u> Total	PLN	0	3,339	MetroPlan Orlando
4393323	MetroPlan Orlando Transportation Planning FY 2020/21-2021/22 UPWP	Overview page 9	0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0		1.697 1,697	<u>PL</u> Total	PLN	0	3,394	MetroPlan Orlando

Section XVI

MetroPlan Orlando Transportation Improvement Program Miscellaneous Projects

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

FDOT			Project Description			_	Historic Cost			Project	t Status and (\$000's)	Cost			Estimated Future	Total	
Financial Management Number	Project Name or Designation	From To (Miles) Work Description		Work Description	2040 LRTP Reference	Prior to 2017/18	2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	Project Phases	Cost After 2021/22 (\$000's)	Project Cost (\$000's)	Responsible Agency	
0001051 SIS Project	SR 528/Beachline Expy. (East)			4.96	Toll Plaza Operations	Overview page 7	J,00 4	105 105	108 108	108 108	108 108	108 108	PKYO Total	OPS	415	4,816	CFX
0001112 SIS Project	SR 408			13.65	Toll Plaza Operations	Overview page 7	91,960	7,350 7,350	7,375 7,375	7,375 7,375	7,375 7,375	7,375 7,375	TO11 Total	OPS	14,750	143,560	CFX
0001118 SIS Project	Orlando Airport Expy.			2.19	Toll Plaza Operations	Overview page 7	25,003	2,750 2,750	2,775 2,775	2,775 2,775	2,775 2,775	2,775 2,775	<u>TO11</u> Total	OPS	5,550	44,403	CFX
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	0	300 300	<u>0</u>	<u>0</u>	0	<u>0</u>	<u>LFP</u> Total	CST	0	300	Orange Co.
					SK 15/Hollilei Ave.	page 7	J	300	•	U	U	o o	Total		•		
					Osceola C		<u> </u>	300	<u> </u>	٩	<u> </u>	J	Total				
4338741	Kissimmee SunRail Parking Garage				,		11,261	9 904 913	0 0 0	0 0 0	0 0 0	0 0 0	DIH DIH Total	PE DSB	0	12,174	FDOT
4338741					Osceola C	County	11,261	9 <u>904</u>	-	0 0	0 0 0	0 <u>0</u>	DIH <u>DIH</u>		0		FDOT
	Parking Garage Countywide Natural				Osceola C Parking Facility Hurricane Matthew	Overview page 7 Overview page 7		9 <u>904</u>	<u>0</u>	0 0 0	0 0 0 0	0 0 0	DIH DIH Total FEMA	DSB			
	Parking Garage Countywide Natural				Parking Facility Hurricane Matthew Emergency Operations	Overview page 7 Overview page 7		9 <u>904</u>	<u>0</u>	0 0 0	0 0 0 0	0 0 0	DIH DIH Total FEMA	DSB			

Section XVII

MetroPlan Orlando Transportation Improvement Program FY 2022/23 - 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 2022/23 - 2039/40 Prioritized Project List (PPL), which was approved by the MetroPlan Orlando Board on July 12, 2017. This list of projects will be used by the Florida Department of Transportation in developing their FY 2018/19 - 2022/23 Five Year Work Program. The Five Year Work Program will then be used by MetroPlan Orlando staff to prepare the FY 2018/19 - 2022/23 TIP in 2018. The process of developing the PPL is described in more detail in the PPL Executive Summary at https://metroplanorlando.org/wp-content/uploads/PPL-2223-Final.pdf.

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

Candidates for National Highway System (NH) Funds

Priority #/ FDOT Work Program #	Project Jurisdiction(s)	Project Name or Designation	From	То	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
1 / 2424848 & 4314561	Orange Co./ Osceola Co.	I-4	W of CR 532 (Polk/Osceola Line)	W of SR 528/Beachline Expy.	16.45	Ultimate Configuration for General Use & Managed Lanes	ROW 2017/18- 2021/22	CST	\$1,731,919,000
2 / 2425924	Seminole Co.	I-4	E of SR 434	Seminole/Volusia Co. Line	10.30	Ultimate Configuration for General Use & Managed Lanes	Partial ROW 2021/2	Remaining ROW/ CST	\$472,061,000
3	FDOT Dist. 5	I-4	Polk/Osceola Co. Line	Seminole/Volusia Co. Line		Construct Truck Rest Stops		PD&E/PE/ROW/ CST	to be determined
/ 4084642 ②	Volusia Co.	I-4	Seminole/Volusia Co. Line	SR 472 in Volusia Co.		Ultimate Configuration for General Use & Managed Lanes	PE 2016/17	ROW/CST	\$528,000,000
/2012103 ②	Polk Co.	I-4	W of US 27 in Polk Co.	W of CR 532 (Polk/Osceola Line)		Ultimate Configuration for General Use & Managed Lanes	PE 2016/17	ROW/CST	\$436,000,000

This project would involve providing truck rest stop areas with adequate capacity in suitable locations, either on I-4 or in close proximity to I-4 with convenient access. FDOT is currently conducting a study to identify potential locations for truck rest stop areas along I-4 throughout FDOT District 5 (Orange, Osceola, Seminole and Volusia Counties), and the study is scheduled to be completed in December 2017.

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

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

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

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

[©] 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.

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

Candidates for Surface Transportation Program (SU), District Dedicated Revenue (DDR) &

Transportation Regional Incentive Program (TRIP) Funds

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

① Those projects that are candidates for state funds for only the PD&E and/or design (PE) phases have cost estimates available just for those phases. The full cost estimates for these projects will eventually also include the right-of-way (if applicable) and construction phases, and these full cost estimates will be shown on this list once they have been provided by the local jurisdictions. Once the full cost estimates for these projects have been provided, the projects may eventually be reprioritized in order to maximize funding equity among the three counties.

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

Candidates for Surface Transportation Program (SU), District Dedicated Revenue (DDR) &

Transportation Regional Incentive Program (TRIP) Funds

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

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

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

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

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

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

Project Priority #/ FDOT Work Program #	Project Jurisdiction(s)	Project Name or Designation	From	То	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
14	Osceola Co.	Shady Lane	Partin Settlement Rd.	US 192	0.55	Widen to 5 Lanes		ROW/CST	\$16,900,000
15	Oviedo	Mitchell Hammock Rd.	SR 426	Lockwood Blvd.	0.50	Intersection improvements		PE/ROW/CST	\$2,500,000
16	Orange Co.	Hamlin Rd. Extension	New Independence Pkwy.	Tiny Rd.		New 4-Lane Road		PE/ROW/CST	\$8,000,000
17	Lake Mary	Rinehart Rd.	W Lake Mary Blvd.	CR 46A	2.08	Widen to 6 Lanes		PE/CST	\$10,000,000
18	Orlando	Boggy Creek Rd.	SR 417	Jetport Dr.	6.90	Widen to 4 Lanes		ROW PE/CST Total	\$20,000,000 <u>\$42,700,000</u> \$62,700,000
19	Seminole Co.	CR 46A	Orange Blvd.	Cherry Laurel Dr.	1.07	Widen to 6 Lanes		PE/CST	\$10,000,000
20	Orlando	Robinson St.	Rosalind Ave.	Maguire Blvd.	1.89	Context Sensitive Improvements		PE/CST	\$1,000,000 (PE)
21	Orlando	President Barack Obama Pkwy. Phase 3	Raleigh St.	Old Winter Garden Rd.	1.10	New 4-Lane Divided Roadway		PE <u>CST</u> Total	\$2,606,000 <u>\$16,895,000</u> \$19,501,000
22	Orlando	Innovation Way North/ Dowden Rd. Extension	SR 417	SR 528 Interchange	3.20	New 4-Lane Roadway		CST	\$34,170,000
23	Seminole Co.	New Oxford Rd.	US 17/92 at Prairie Lake Dr.	SR 436 at Oxford Rd.	0.70	Reconstruction & Extension		PE/ROW/CST	\$11,814,218
24	Osceola Co.	CR 527/Orange Ave.	Osceola Pkwy.	Orange/Osceola Co. Line	0.54	Widen to 4 Lanes		PD&E/PE/ CST	\$500,000 (PD&E)
25	Osceola Co.	CR 534/Hickory Tree Rd.	Hunting Lodge Rd.	US 192	5.10	Widen to 4 Lanes		PD&E/PE/ ROW/CST	\$750,000 (PD&E)
26	Orange Co.	CR 527/Orange Ave.	Orange/Osceola Co. Line	Florida's Turnpike Bridge	0.69	Widen to 4 Lanes		PD&E/PE/ ROW/CST	\$400,000 (PD&E)
27 / 4318072	Seminole Co.	Goldsboro Community Gateway	SR 46	Persimmon Ave./8th St.	0.52	New Access Road into Goldsboro Community		ROW/CST	to be determined
28 / 4411491	Winter Garden	Dillard St.	SR 50	Plant St.	1.00	4 Lanes to 2 Lanes/Bike Lane/ Widen Sidewalks/Landscaping/ Roundabouts		PE/ROW/CST	\$13,100,000
29	Kissimmee	Columbia Ave. Complete Streets	N. Hoagland Blvd.	Dyer Blvd.	0.55	Bicycle & Pedestrian Improvements		PE CST	\$39,572 \$221,603

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

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

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

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

Project Priority #/ FDOT Work Program #	Jurisdiction	Project Name or Designation	From	То	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
Ф	Orange Co. Osceola Co. Seminole Co.	Traffic Signal Coordination	Regionwide			Coordinate traffic signal timing on various corridors	PE underway	CST	\$750,000
1	Orlando	CCTV Expansion Phase 1				Instal CCTV at 28 Intersections		CST	\$168,000
2 / 4412281	Seminole Co.	Airport Blvd.	W of US 17/92	E of US 17/92		Operational Improvements	-	PE ROW CST	\$150,000 \$75,000 \$1,050,000
3	Orlando	SR 50/Colonial Dr.	Primrose Ave.	Old Cheney Hwy.		Video Detection Upgrade - 1		CST	\$210,000
4	Osceola Co.	Osceola County ATMS Phase 4	throughout Osceola County			Expansion of ATMS		PE CST	\$220,000 \$2,263,700
5 / 4412041	Osceola Co.	Poinciana Blvd.	at Siesta Lago Blvd.			Mast Arm Traffic Signal		CST	\$250,000
6	Orange Co.	Orange County ATMS Phase 4	throughout Orange County			Expansion of ATMS		Design/Build	\$3,691,000
7 / 4412211	Seminole Co.	Seminole County ATMS	throughout Seminole County			Expansion of ATMS		Design/Build	\$3,119,000
8	Orlando	CCTV Replacement Phase 1				Replace CCTV at 15 Intersections		CST	\$60,000
9	Orlando	CCTV Expansion Phase 2				Instal CCTV at 31 Intersections		CST	\$194,000
10	Orlando	Kirkman Rd.	Conroy Rd.	Old Winter Garden Rd.		Replace Fiber Optic Cable		CST	\$70,000
11	Orlando	SR 50/Colonial Dr.	Pete Parish Blvd.	Springdale Dr.		Video Detection Upgrade - 3		CST	\$280,000
12	Orlando	CCTV Expansion Phase 3				Instal CCTV at 29 Intersections		CST	\$174,000
13	Orlando	Cyber Lock System				Install Cyber Locks in Traffic Signals & Communication Hub Cabinets		CST	\$122,800
14	Orlando	Hiawassee Rd.	Mardell Ct.	Kirkman Rd. & Metrowest Blvd.		Replace Fiber Optic Cable		CST	\$100,000
15	Orlando	SR 50/Colonial Dr.	Paramore Ave.	Coy Dr.		Video Detection Upgrade - 2		CST	\$280,000
16	Osceola Co.	County Adaptive Travel Time System	Various Corridors			ITS Adaptive System Equipment		PE CST	\$100,000 \$1,000,000
17	Kissimmee	City of Kissimmee ATMS Phase 1				15 ATMS traffic signals		CST	\$2,000,000

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 Candidates for Surface Transportation Program (SU) Funds

Project Priority #/ FDOT Work Program #	Project Jurisdiction(s)	Project Name or Designation	From	То	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
18	Orange Co.	Sadler Rd.	at US 441			Improve intersection		CST	\$360,000
19	Orange Co.	Texas Ave.	at Rio Grande Ave.			Improve intersection		CST	\$960,000
20	Orange Co.	Woodbury Rd.	at Waterford Lakes Pkwy.			Improve intersection		PE CST	\$75,000 \$150,000
21	Orange Co.	Woodbury Rd.	at Golfway Blvd.			Improve intersection		PE CST	\$200,000 \$480,000
22	Orange Co.	Woodbury Rd.	at SR 50			Improve intersection		PE CST	\$150,000 \$360,000
23	Orange Co.	Sand Lake Rd.	at Sandpoint Blvd.			Improve intersection		PE	\$150,000
24	Orange Co.	Turkey Lake Rd.	at Vineland Rd.			Improve intersection		PE CST	\$150,000 \$500,000
25	Seminole Co.	SR 436	at Montgomery Rd.			Exten EB dual left turn lanes		PE CST	\$100,000 \$400,000
26	Seminole Co.	Dike Rd.	at Lake Howell HS			Additional turn lanes		PE CST	\$100,000 \$400,000
27	Seminole Co.	SR 419	at US 17/92			Additional turn lanes		PE CST	\$150,000 \$650,000
28	Orange Co.	University Blvd.	at Dean Rd.			Improve intersection	-	PE ROW CST	\$400,000 \$250,000 \$1,500,000
29	Orange Co.	SR 438/Silver Star Rd.	at Hiawassee Rd.			Improve intersection		PE CST	\$250,000 to be determined
30	Orange Co.	SR 438/Silver Star Rd.	at Pine Hills Rd.			Improve intersection		PE CST	\$250,000 to be determined
31	Orlando	Fiber Optic Extension Dowden Rd.	at Narcoossee Rd.			Extend RCSS to Randal Park, SR 417, Innovation Way		CST	\$250,000
32	Kissimee	ATMS Phase 2				Expansion of ATMS		CST	\$1,800,000
33	Osceola Co.	Osceola Pkwy.	at US 441			Add lanes/Improve intersections		PE CST	\$134,600 \$1,650,000

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

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

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

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

Bicycle and Pedestrian Projects

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

Project Priority #/ FDOT Work Program #	Project Type	Project Sponsor	Project Name or Designation	From	То	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
				Projects to clo	se gaps in the Coast-to-Coas	t Trail				
•	RST	Orange Co.	Pine Hills Trail Phase 3	Clarcona-Ocoee Rd.	Orange/Seminole Co. Line	3.00	Shared Use Path		PE/ROW/CST	\$9,948,000
①	RST	Orange Co.	Clarcona-Ocoee Trail	Pine Hills Trail	Hiawassee Rd.	1.50	Shared Use Path	Partial CST 2020/21	PE/ROW/CST	\$4,371,600
				Sc	hool Mobility Projects®					
1	Schl. Mobil.	Osceola Co.	Buenaventura Blvd. Safe Routes to School		ng north side of ntura Blvd.		Sidewalk		PE/CST	\$244,448
2	Schl. Mobil.	Maitland	Tuscarora Tr.	Temple Tr.	Brookside Rd.	0.60	Sidewalk		CST	\$197,500
				Regionally Significant T	rail & Pedestrian & Bicycle M	obility Pro	jects		'	
1 a	RST	Orange Co.	Shingle Creek Trail Phase 3c	Town Loop Blvd.	Taft-Vineland Rd.		Shared Use Path		PE/CST	\$4,000,000
1b	RST	Osceola Co.	Shingle Creek Trail Phase 2a South	Lancaster Loop			Shared Use Path	PE 2016/17	ROW/CST	\$3,300,000
			Shingle Creek Trail Phase 2b South	Yates Connector			Shared Use Path	PE 2016/17	ROW/CST	\$7,800,000
			Shingle Creek Trail Phase 2c North	Osceola Pkwy.			Shared Use Path	PE 2016/17	ROW/CST	\$8,000,000
			Shingle Creek Trail Phase 2d North	Bridge over Osceola Pkwy.			Shared Use Path	PE 2016/17	ROW/CST	\$10,500,000
1c	RST	Orange Co.	Shingle Creek Trail Phase 3b	Orange/Osceola Co. Line	Town Loop Blvd.	2.00	Shared Use Path	PE completed	ROW/CST	\$4,000,000
2	RST	Sanford	Riverwalk Phase 3	French Ave.	C-15/Monroe Rd.	2.35	Shared Use Path	CST 2017/18 (pending TIP amendmen	 nt after 7/1/17)	
3 / 4379321	P&B Mobil.	Kissimmee	Central Ave. Bike & Ped Project	Martin Luther King Blvd.	Donegan Ave.	1.50	Complete Streets Project	Study 2015/16	PE/CST	\$3,000,000
4	RST	Orange Co.	Little Econ Trail Phase 3	Forsyth Rd.	SR 436	1.07	Shared Use Path with overpass at SR 436		PE/CST	\$5,175,000

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

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

Bicycle and Pedestrian Projects

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

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

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Bicycle and Pedestrian Projects

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

Project Priority #/ FDOT Work Program #	Project Type	Project Sponsor	Project Name or Designation	From	То	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
18	RST	Orange Co.	West Orange Trail Phase 4	Rock Springs Rd./ Welch Rd. Intersection	Kelly Park & Wekiva Springs State Park	6.80	Shared Use Path		PE/CST	\$4,000,000
19	P&B Mobil.	Casselberry	Sunset Dr. Livable Streets Improvement	Button Rd.	Oxford Rd.	1.10	Widen substandard sidewalk & add shared lane markings		PE/CST	\$1,704,555
20	RST	Seminole Co.	Lake Monroe Loop	along Mellonville	Ave. & Celery Rd.	3.60	Shared Use Path		PE/CST	\$3,000,000
21 / 4390761	P&B Mobil.	Orlando	Shingle Creek Trail Connector	along Metrowest E	Blvd. & Kirkman Rd.	0.74	Shared Use Path	CST 2018/19 (pending TIP amendmen	 nt after 7/1/17)	-
22	P&B Mobil.	Longwood	Cross Seminole Trail Connector	_	imocuan Way to Church rch Ave. to SR 427	1.68	Shared Use Path & Shared Lane Markings		PE/CST	\$300,000
23	P&B Mobil.	Kissimmee	Emory Canal Trail South	John Young Pkwy.	Shingle Creek Trail	0.40	Shared Use Path		PE/CST	\$200,000
24	P&B Mobil.	St. Cloud	17th St.	Canoe Creek Rd.	Missouri Ave.	0.20	Sidewalk		PE/CST	\$62,694
25	P&B Mobil.	Casselberry	Quail Pond Circle Connectivity		petween Sunset Drive & Lake rd Park		Shared Use Path	PE 2016/17 (local)	CST	\$287,000
26	P&B Mobil.	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
27	RST	Osceola Co.	Kissimmee-St. Cloud Connector		Il from Neptune Rd. e Shore Blvd.	1.39	Shared Use Path		PE/CST	\$703,570
28 / 4390661	RST	Orlando	Fill Gaps in Orlando Urban Trail	<u> </u>	rk Lake St. at Orange Ave. ando Health SunRail stop	1.28	Shared Use Path		PE/CST	\$4,000,000
29	P&B Mobil.	Orlando	Citywide Pedestrian Safety Crossing Improvements		Crosswalks along . & Michigan St.		Crosswalks		PE/CST	\$300,000
30	P&B Mobil.	Kissimmee	Toho-Valencia Trail Phase 2		Il Slough to Valencia ity College		Shared Use Path		PE/CST	\$295,038
31	P&B Mobil.	Longwood	Longwood South Pedestrian Corridors Segment 3		Rangeline Rd. from o E.E. Williamson Rd.	1.00	Widen substandard sidewalks		PE/CST	\$220,000

Bicycle and Pedestrian Projects

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

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

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Bicycle and Pedestrian Projects

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

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

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

Transit Projects

Candidates for Surface Transportation Program (SU) Funds

Project Priority #/ FDOT Work Program #	Project Description	Estimated Remaining Cost (Present-Day)	Funding Sources	Responsible Agency	Consistent with Transit Development Plan?	DDR Eligible?	Comments
				Premium Transit		ı	
1 / 4292152	SunRail Phase 3 Project Development Design Construction	TBD TBD \$225,000,000	FTA/FDOT/Local	FDOT	Yes	Yes	Rail connection from the SunRail Main Line south of the Sand Lake Road station to OIA. Project development underway. Design funded in FY 20161/7.
2 / 4292151	OIA Bus Rapid Transit ① 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 / 4069302	US 192 Bus Rapid Transit Design Construction	\$15,600,000 \$120,000,000	FTA/FDOT/Local	LYNX/Osceola	Yes	Yes	BRT on US 192 from US 27 to US 441. Project development funded in FY 2017/18.
4	SR 50 Bus Rapid Transit Project Development Phase Design Construction	\$540,000 \$4,320,000 \$36,000,000	FTA, FDOT, LF	LYNX	Yes	Yes	BRT on SR 50 from Powers Drive to Goldenrod Rd & Express Bus system from Downtown Orlando to UCF. Alternative Analysis with a selected LPA was adopted in March 2015.
5	Downtown Orlando Bus Rapid Transit Project Development Phase Design Construction	\$480,000 \$3,520,000 \$32,000,000	FTA/FDOT/Local	LYNX	Yes	Yes	North/South expansion of the LYMMO system in downtown Orlando. LPA adopted in 2012.
6	ITS Enhanced Transit [®] Capital & Operations	TBD	FDOT/Local/Private	Altamonte Springs Casselberry Longwood Maitland	Yes	TBD	Capital & operation of expansion of ITS enhanced transit service within the 4-city service area.
		Cat	egory B: Projects Requ	ıiring Transit Plann	ing/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.

Transit Projects

Candidates for Surface Transportation Program (SU) Funds

		1			T	1	T 1
Project Priority #/ FDOT Work Program #	Project Description	Estimated Remaining Cost (Present-Day)	Funding Sources	Responsible Agency	Consistent with Transit Development Plan?	DDR Eligible?	Comments
3	I-Drive Area Fixed Transit Circulator System Study	TBD	FTA/Local/ Private	Orange Co.	Yes	TBD	Study to evaluate potential technologies that can be utilized in implementing a circulator transportation system in the vicinity of the Orange Co. Convention Center.
4	International Drive Area Intermodal Station	\$15,000,000	FTA/FDOT/Local	Orange Co.	Yes	No	Design and construction of an intermodal station at International Drive and Canadian Court on property owned by Orange Co.
			Category C: Enhand	cements to Existi	ng LYNX System		
1	Kissimmee Transit Circulator Capital Cost	TBD	FDOT/Local	Kissimmee	Yes	No	Local bus circulator connecting major employment centers to Downtown Kissimmee and SunRail.
2	Bus Expansion Operational COA Enhancements	\$51,500,000	FTA/FDOT/Local	LYNX	Yes	No	Capital funds for additional vehicles to improve fixed route transit services as determined by the LYNX Comprehensive Operational Analysis.
3	Corridor Express Service	\$1,600,000	FTA/FDOT/Local	LYNX	Yes	No	Expanded bus service along major corridors in the region. The corridors to be determined by LYNX Comprehensive Operations Analysis.
			ategory D: Unranked Fe	ederal Formula Fu	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.

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Transit Projects Candidates for Surface Transportation Program (SU) Funds

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

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

REPE Repurposed Federal Earmarks

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

DS State Primary funds for highways and public transit

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

LF Local funds used for federal/state funded projects

LFF Local funds for matching the federal allocation

LFP Local funds for participating

NSTP New Starts Transit Program

PKBD Turnpike District Master Bond fund

PKLF Local support for Turnpike District projects

PKYI Turnpike District funding for new turnpike facility improvements

PKYR Turnpike District funding for rehabilitation/resurfacing, correcting deficiencies of existing facilities

SIB1 State Infrastructure Bank funds

SIWR Strategic Intermodal System 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