

Draft

FY 2018/19 - 2022/23

Orlando Urban Area

Transportation Improvement Program



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A REGIONAL TRANSPORTATION PARTNERSHIP

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**FY 2018/19 - 2023/23
Orlando Urban Area**

Transportation Improvement Program

Prepared By

MetroPlan Orlando

To be presented to the MetroPlan Orlando Board for approval on July 11, 2018

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Section I

MetroPlan Orlando Transportation Improvement Program *Executive Summary*

Executive Summary

I. Purpose of the TIP

The purpose of MetroPlan Orlando's Transportation Improvement Program (TIP) is to identify all federal and state funded transportation projects that have been scheduled for implementation in the Orlando Urban Area (Orange, Seminole and Osceola Counties) during the FY 2018/19 - 2022/23 time period. The projects listed in the TIP include improvements to the area's highway, transit, and aviation systems. Rail projects are also included. All regionally significant projects requiring FHWA or FTA approval are included in the TIP. Some locally funded projects are included as well, for information purposes, and the local governments and agencies in the area are contacted each year to obtain this information. The TIP also identifies the transportation disadvantaged projects, as well as the bicycle and pedestrian facilities, sidewalks, and other enhancement projects scheduled during this time period. The TIP has been prepared in accordance with Title 23 CFR Part 450 and Title 49 CFR Part 613.

II. Financial Plan

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

III. Project Selection

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

IV. Consistency with Other Plans

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

V. Project Priority Statement

The process of compiling each TIP begins with the development of the Prioritized Project List (PPL) the previous year. This document, which is updated each year, contains a list of unfunded highway, transit, and bicycle and pedestrian projects that have been prioritized for funding based on the criteria that are described in detail below. The FY 2022/23 - 2039/40 PPL, which was adopted by MetroPlan Orlando in July 2017 and is included in Section XVII of this TIP, was used by FDOT in developing the FY 2018/19 - 2022/23 Tentative Five Year Work Program based on the priority of the projects. That Five Year Work Program was then used to develop this TIP.

Highway Projects

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

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

Transportation Systems Management and Operations Projects

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

Bicycle and Pedestrian Projects

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

Transit Projects

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

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

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

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

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

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

Prioritization Methodology

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

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

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

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

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

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

Funding Allocation

For the purpose of the FY 2022/23 - 2039/40 PPL, MetroPlan Orlando's policy was to divide the SU funding allocation for the transportation improvements for FY 2022/23 based on a percentage split of 32% for highway projects, 30% for transit projects, 21% for TSMO projects, and 17% for bicycle and pedestrian projects. In addition, up to 30% of MetroPlan Orlando's DDR funds can be allocated for the operation of the premium transit projects that are identified in the 2040 LRTP. The remaining DDR funds are combined with the SU funds for the highway projects.

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

VI. Regionally Significant Projects

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

VII. Previous Conforming Projects

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

VIII. Public Involvement

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

In regard to public involvement as related to the TIP, the TIP is reviewed and approved by the CAC, the TAC, the Transportation Systems Management and Operations (TSMO) Advisory Committee, the Municipal Advisory Committee (MAC), and the MetroPlan Orlando Board at meetings that are open to the public. On June 11, 2018, the FY 2018/19 - 2022/23 TIP was presented at a public hearing before being adopted by the MetroPlan Orlando Board.

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

IX. Congestion Management Process

MetroPlan Orlando has included a Congestion Management Process (CMP) component in the Year 2040 Long Range Transportation Plan, which was originally adopted in June 2014 and updated in December 2015. CMP projects are designed to get the greatest efficiency out of the existing transportation network. CMP strategies include such techniques as freeway ramp metering, frontage roads, parking management, freeway lane restrictions, and lane pricing. Other strategies include Intelligent Transportation System (ITS) techniques such as computerized traffic signals and advanced traveler information systems, as well as intersection improvements. The CMP strategies are being incorporated into the TIP as they become scheduled for implementation and are shown in the TIP as TSMO projects in Section VII of the TIP. As mentioned previously, a list of TSMO projects is included each year in the PPL.

X. Transportation Disadvantaged Services

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

XI. Amending the TIP

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

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

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

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

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

XII. TIP Format

In order to meet the federal requirements in 23 CFR 450.324(e)(2) for MPOs to show the total costs of the projects in their TIPs, MetroPlan Orlando's TIP is now formatted to include costs prior to, within, and beyond the five-year timeframe of the TIP. As a result, the spreadsheets in the TIP include the historic costs for each project prior to FY 2018/19 (if applicable), the funding programmed during the FY 2018/19 - 2022/23 timeframe of the TIP, and estimates of any future costs after FY 2022/23 (if applicable). These figures are added to show the total cost of the project.

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

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

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

XIII. Federal Obligated Funds

In order to meet federal requirements for MPOs, MetroPlan Orlando annually publishes a list of transportation projects for which federal funds were obligated during the preceding federal fiscal year (October 1st through September 30th). The information for the FY 2016/17 document can be found at this link: <https://metroplanorlando.org/wp-content/uploads/Federally-Funded-Transportation-Projects-FY-2016-17.pdf>

XIV. Transportation Performance Measures

Performance Management is a strategic approach to connect investment and policy decisions to help achieve performance goals. Performance measures are quantitative criteria used to evaluate progress. Performance measure targets are the benchmarks against which collected data is gauged. The Moving Ahead for Progress in the 21st Century Act (MAP-21) requires State DOTs and MPOs to conduct performance-based planning by tracking performance measures and setting data-driven targets to improve those measures. Performance-based planning ensures the most efficient investment of federal transportation funds by increasing accountability, transparency, and providing for better investment decisions that focus on key outcomes related to seven national goals:

- Improving Safety;
- Maintaining Infrastructure Condition;
- Reducing Traffic Congestion;
- Improving the Efficiency of the System and Freight Movement;
- Protecting the Environment; and,
- Reducing Delays in Project Delivery.

The Fixing America's Surface Transportation (FAST) Act supplements the MAP-21 legislation by establishing timelines for State DOTs and MPOs to comply with the requirements of MAP-21. State DOTs are required to establish statewide targets and MPOs have the option to support the statewide targets or adopt their own.

Safety Performance Measures

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

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

The 2016 Florida Strategic Highway Safety Plan (SHSP) is the statewide plan focusing on how to accomplish the vision of eliminating fatalities and reducing serious injuries on all public roads. The SHSP was developed in coordination with Florida's 27 metropolitan planning organizations (MPOs) through Florida's Metropolitan Planning Organization Advisory Council (MPOAC). The SHSP development process included review of safety-related goals, objectives, and strategies in MPO plans. The SHSP guides FDOT, MPOs, and other safety partners in addressing safety and defines a framework for implementation activities to be carried out throughout the State.

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

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

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

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

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

The TIP includes specific investment priorities that support all of MetroPlan Orlando's goals including safety, using a prioritization and project selection process established in the LRTP. This process evaluates projects that have an anticipated effect of reducing both fatal and injury crashes. MetroPlan Orlando's goal of reducing fatal and serious injury crashes is linked to this investment plan and the process used in prioritizing the projects is consistent with federal requirements. MetroPlan Orlando will continue to coordinate with FDOT and transit providers to take action on the additional targets and other requirements of the federal performance management process.

Asset Management and Freight Performance Measures

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

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

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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 Number	Project Name	From	To	Work Description	TIP Page #	Changes from FY 2017/18 - 2021/22 TIP
Orange County						
2424847	I-4 Beyond the Ultimate	W of SR 528/Beachline Expy.	W of SR 435/Kirkman Rd.	Add 4 Managed Lanes	IV-2	No change
2424848	I-4 Beyond the Ultimate	E of Osceola Pkwy.	W of SR 528/Beachline Expy.	Add 4 Managed Lanes	IV-2	No change
4413621	I-4 Beyond the Ultimate	W of Central Florida Pkwy.	SR 528/Beachline Expy.	Add 4 Managed Lanes	IV-2	Construction added for 2019/20
Osceola County						
4314561	I-4 Beyond the Ultimate	Polk/Osceola Co. Line	Orange/Osceola Co. Line	Add 4 Managed Lanes	IV-2	No change
Seminole County						
2425924	I-4 Beyond the Ultimate	E of SR 434	E of SR 15/600/US 17/92	Add 4 Managed Lanes	IV-3	No change
Orange & Seminole Counties						
4321931	I-4 Ultimate	W of SR 435/Kirkman Rd.	E of SR 434	Add 4 Managed Lanes	IV-3	No change

State Highway Projects

Orange County						
2392037	SR 50	E. Old Cheney Hwy.	Chuluota Rd.	Widen to 6 Lanes	V-2	Construction moved from 2021/22 to 2022/23
2392663/2392664	SR 15/Hoffner Ave.	N of Lee Vista Blvd.	Conway Rd.	Widen to 4 Lanes	V-2	No change
2394221	SR 434/Forest City Rd.	SR 424/Edgewater Dr.	Orange/Seminole Co. Line	Widen to 6 Lanes	V-2	Construction moved from 2019/20 to 2020/21
2394963	SR 423/John Young Pkwy.	SR 50	Shader Rd.	Widen to 6 Lanes	---①	Construction underway
4071434	SR 482/Sand Lake Rd.	W of International Dr.	Universal Blvd.	Widen to 6 Lanes	V-2	No change
4071436	John Young Pkwy.	at SR 482/Sand Lake Rd.		Flyover	V-2	No change
4242171	SR 414/Maitland Blvd.	I-4	Maitland Ave.	Widen to 6 Lanes	V-2	No change
4371751	SR 535	Orange/Osceola Co. Line	I-4	PD&E Study	V-2	No change

① Projects without TIP page numbers were included in the FY 2017/18 - 2021/22 TIP but are not included in the FY 2018/19 -2022/23 TIP since they are now under construction or were removed from the new TIP.

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

State Highway Projects

Project Number	Project Name	From	To	Work Description	TIP Page #	Changes from FY 2017/18 - 2021/22 TIP
<i>Osceola County</i>						
2396821	US 192	Aeronautical Blvd.	Buddinger/Columbia Ave.	Widen to 6 Lanes	V-5	No change
2396831	US 192	Eastern Ave.	CR 532/Nova Rd.	Widen to 6 Lanes	---①	Construction completed
2397141	SR 600/US 17/92	W of Poinciana Blvd.	CR 535/Ham Brown Rd.	Widen to 4 Lanes	V-5	No change
4184032	John Young Pkwy.	Portage St.	SR 530/US 192	Widen to 6 Lanes	V-5	No change
4184033	John Young Pkwy.	Pleasant Hill Rd.	Portage St.	Widen to 6 Lanes	V-5	ROW moved from 2020/21 to 2022/23
4283284/4283285	Hoagland Blvd.	US 17/92	5th St.	Widen to 4 Lanes/Realign	V-5	No change
4371741	SR 535	US 192	Orange/Osceola Co. Line	PD&E Study	V-5	No change
4372001	US 17/92	Polk/Osceola Co. Line	W of Poinciana Blvd.	PD&E Study	V-5	No change
4374821	CR 530/Simpson Rd.	Myers Rd.	Boggy Creek Rd.	Widen to 4 Lanes	V-5	No change
<i>Seminole County</i>						
2401961	US 17/92	Shepard Rd.	Lake Mary Blvd.	Widen to 6 Lanes	V-7	No change
2402002	SR 429/46 (Wekiva Pkwy.)	Wekiva River Rd.	Orange Blvd.	New Road Construction	V-7	No change
2402003	SR 46/Wekiva Pkwy.	W of Center Rd.	I-4	Widen to 6 Lanes	V-7	No change
2402004	SR 429/46 (Wekiva Pkwy.)	Orange Blvd.	W of I-4	New Road Construction	V-7	No change
2402162	SR 46	Mellonville Ave.	SR 415	Widen to 4 Lanes	V-7	No change
2402168	SR 46	SR 415	CR 426	Widen to 4 Lanes	V-7	Design moved from 2021/22 to 2022/23
4150305	SR 434	Smith St.	Franklin St.	Widen to 4 Lanes	---①	Construction completed
4150306	SR 426/CR 419	Pine Ave.	Avenue B	Widen to 4 Lanes	V-7	No change

① Projects without TIP page numbers were included in the FY 2017/18 - 2021/22 TIP but are not included in the FY 2018/19 -2022/23 TIP since they are now under construction or were removed from the new TIP.

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

State Highway Projects

<u>Project Number</u>	<u>Project Name</u>	<u>From</u>	<u>To</u>	<u>Work Description</u>	<u>TIP Page #</u>	<u>Changes from FY 2017/18 - 2021/22 TIP</u>
Seminole County						
4366791	SR 15/600/US 17/92	N of Lake Mary Blvd.	N of Airport Blvd.	Continuous Right Turn Lanes	V-8	No change
Turnpike Projects						
Orange County						
4114061	Florida's Turnpike	Orange/Osceola Co. Line	SR 528/Beachline Expy.	Variable Toll Express Lanes	VI-2	No change
4336631	Florida's Turnpike	at Sand Lake Rd.		New Interchange	VI-2	Construction moved from 2020/21 to 2021/22
4357841	Florida's Turnpike	SR 50	Orange/Lake Co. Line	Variable Toll Express Lanes	VI-2	No change
4371662	Florida's Turnpike	at I-4		Build Direct Connect Ramps	VI-2	No change
4403141	Colonial Pkwy.	Woodbury Rd.	SR 520	New Road Construction	VI-3	Design added for 2019/20
4403151	Colonial Pkwy.	SR 520	SR 528/Beachline Expy.	New Road Construction	VI-3	No change
Osceola County						
4114064	Florida's Turnpike	S of Osceola Pkwy.	Orange/Osceola Co. Line	Variable Toll Express Lanes	VI-4	No change
4361941	Florida's Turnpike	US 192/441	Osceola Pkwy.	Variable Toll Express Lanes	VI-4	Construction moved from 2018/19 to 2021/22
4412241	Florida's Turnpike	Kissimmee Park Rd.	US 192	Variable Toll Express Lanes	VI-4	Design added for 2020/21
4412242	Florida's Turnpike	at Kissimmee Park Rd.		Interchange Improvement	VI-4	Construction added for 2021/22
Seminole County						
4293353	SR 417	Orange/Seminole Co. Line	Aloma Ave.	Widen to 6 Lanes	VI-5	Construction added for 2018/19

Section III

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

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

Funding Category (Funding Code)	2018/19	2019/20	2020/21	2021/22	2022/23	Totals
<i>Federal Funding Categories</i>						
Advance Construction Bridge Replacement on-system (ACBR)						
<i>Orange Co.</i>	0	0	0	0	3,770	3,770
<i>Orange & Seminole Co. (I-4 Managed Lanes)</i>	0	0	14,685	14,685	0	29,370
Total	0	0	14,685	14,685	3,770	33,140
Advance Construction Bridge Replacement off-system (ACBZ)						
<i>Orange Co.</i>	0	0	0	665	0	665
Advance Construction Principal Arterials (ACNH, ACNP)						
<i>Orange Co.</i>	19,953	264,720	47,180	48,079	31,815	411,747
<i>Osceola Co.</i>	1,375	12,035	17,091	0	5,604	36,105
<i>Seminole Co.</i>	192,176	6,932	8,766	0	0	207,874
<i>Orange & Seminole Co. (I-4 Managed Lanes)</i>	83,486	7,500	9,500	3,000	22,000	125,486
Total	296,990	291,187	82,537	51,079	59,419	781,212
Advance Construction SS, HSP (ACSS)						
<i>Orange & Seminole Co. (I-4 Managed Lanes)</i>	11,000	11,000	11,000	0	0	33,000
Advance Construction STP, Urban Area >200k (ACSU)						
<i>Osceola Co.</i>	16,997	0	0	0	0	16,997
Advance Construction TALT (ACTA)						
<i>Osceola Co.</i>	2,000	0	0	0	0	2,000
Advance Construction TALU (ACTU)						
<i>Seminole Co.</i>	98	0	0	0	0	98
Congestion Mitigation (CM)						
<i>Orange Co.</i>	1,883	0	0	0	0	1,883

Funding Category (Funding Code)	2018/19	2019/20	2020/21	2021/22	2022/23	Totals
<i>Federal Funding Categories (cont'd)</i>						
Pass-Through Funds from FTA (DFTA) <i>Region (SunRail)</i>	19,629	9,815	0	0	0	29,444
State Primary/Federal Reimbursement (DU) <i>Orange Co.</i>	963	1,000	1,028	1,058	735	4,784
Federal Aviation Administration (FAA)						
<i>Orange Co.</i>	172	2,434	0	0	0	2,606
<i>Osceola Co.</i>	3,510	0	513	1,800	6,930	12,753
<i>Seminole Co.</i>	<u>10,800</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>10,800</u>
Total	14,482	2,434	513	1,800	6,930	26,159
Federal Transit Administration (FTA) <i>Orange Co.</i>	53,300	53,300	51,400	43,000	43,000	244,000
FHWA Transfer to FTA (FTAT) <i>Orange Co.</i>	7,334	7,102	7,191	8,911	8,641	39,179
Intersection Crashes (HSID) <i>Orange Co.</i>	75	0	0	0	0	75
Highway Safety Program (HSP)						
<i>Orange Co.</i>	6,371	1,610	9,483	130	99	17,693
<i>Osceola Co.</i>	1,940	2,346	1,862	54	0	6,202
<i>Seminole Co.</i>	<u>50</u>	<u>350</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>400</u>
Total	8,361	4,306	11,345	184	99	24,295
National Highway Performance Program (NHPP, NHRE) <i>Orange Co.</i>	1,800	10,434	0	0	0	12,234
Planning (PL) <i>Orange Co.</i>	1,638	1,693	1,693	1,693	1,693	8,410
Repurposed Federal Earmarks (REPE) <i>Orange Co.</i>	8,420	0	0	0	0	8,420
Rail Highway Crossings (RHH, RHP) <i>Orange Co.</i>	996	0	0	0	0	996

Funding Category (Funding Code)	2018/19	2019/20	2020/21	2021/22	2022/23	Totals
<i>Federal Funding Categories (cont'd)</i>						
STP, Any Area (SA)						
Orange Co.	6,742	3,962	0	0	0	10,704
Osceola Co.	0	103	0	5	0	108
Seminole Co.	<u>5,140</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>5,140</u>
Total	11,882	4,065	0	5	0	15,952
Safe Routes - (SR2E, SR2N, SR2S)						
Osceola Co.	0	0	0	787	0	787
STP over 200,000 Pop. (SU)						
Orange Co.	14,078	21,186	25,249	27,875	27,875	116,263
Osceola Co.	7,214	2,092	341	0	0	9,647
Seminole Co.	<u>5,356</u>	<u>4,503</u>	<u>2,286</u>	<u>0</u>	<u>0</u>	<u>12,145</u>
Total	26,648	27,781	27,876	27,875	27,875	138,055
Transportation Alternative Program (TALT, TALU)						
Orange Co.	2,550	4,445	2,652	2,252	2,252	14,151
Seminole Co.	<u>269</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>269</u>
Total	2,819	4,445	2,652	2,252	2,252	14,420
Transportation System Management & Operations (TSM)						
Orange Co.	1,340	250	700	500	0	2,790
Total Federal Funds						
Orange Co.	127,615	372,136	146,576	134,163	119,880	900,370
Osceola Co.	33,036	16,576	19,807	2,646	12,534	84,599
Seminole Co.	213,889	11,785	11,052	0	0	236,726
Orange & Seminole Co. (I-4 Managed Lanes)	94,486	18,500	35,185	17,685	22,000	187,856
Region (SunRail)	<u>19,629</u>	<u>9,815</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>29,444</u>
Total	488,655	428,812	212,620	154,494	154,414	1,438,995

Funding Category (Funding Code)	2018/19	2019/20	2020/21	2021/22	2022/23	Totals
<i>State Funding Categories</i>						
State Bond Funds (BNBR, BNCA, BNDS, BNIR, BNPK)						
Osceola Co.	0	0	0	9,325	0	9,325
Bridge Repair and Rehabilitation (BRP, BRRP, RBRP)						
Orange Co.	214	0	0	0	0	214
Osceola Co.	590	0	0	0	0	590
Region (SunRail)	<u>250</u>	<u>250</u>	<u>250</u>	<u>250</u>	<u>250</u>	<u>1,250</u>
Total	1,054	250	250	250	250	2,054
County Incentive Grant Program (CIGP)						
Osceola Co.	0	0	0	8,002	0	8,002
Seminole Co.	<u>0</u>	<u>0</u>	<u>7,589</u>	<u>0</u>	<u>0</u>	<u>7,589</u>
Total	0	0	7,589	8,002	0	15,591
Unrestricted State Primary (D)						
Orange Co.	11,055	6,783	6,975	7,027	7,017	38,857
Osceola Co.	943	843	964	864	983	4,597
Seminole Co.	2,567	1,836	2,089	2,099	2,110	10,701
Orange & Seminole Co. (I-4 Managed Lanes)	3,345	0	11,809	3,703	3,779	22,636
Region (SunRail)	<u>6,885</u>	<u>6,905</u>	<u>6,920</u>	<u>6,890</u>	<u>6,890</u>	<u>34,490</u>
Total	24,795	16,367	28,757	20,583	20,779	111,281
District Dedicated Revenue (DDR, DDRF)						
Orange Co.	24,454	27,892	32,335	13,705	49,563	147,949
Osceola Co.	32,909	8,307	2,261	960	3,251	47,688
Seminole Co.	33,105	56,474	19,175	3,936	18,400	131,090
Orange & Seminole Co. (I-4 Managed Lanes)	0	675	28,439	38,155	36,500	103,769
Region (SunRail)	<u>0</u>	<u>0</u>	<u>33,636</u>	<u>22,500</u>	<u>22,500</u>	<u>78,636</u>
Total	90,468	93,348	115,846	79,256	130,214	509,132
Inter/Intrastate Highway (DI)						
Orange Co.	0	3,529	11,428	0	6,390	21,347
Seminole Co.	0	5,000	0	8,931	930	14,861
Orange & Seminole Co. (I-4 Managed Lanes)	8,460	0	0	0	0	8,460
Region (SunRail)	<u>10,128</u>	<u>7,379</u>	<u>2,315</u>	<u>0</u>	<u>0</u>	<u>19,822</u>
Total	18,588	15,908	13,743	8,931	7,320	64,490

Funding Category (Funding Code)	2018/19	2019/20	2020/21	2021/22	2022/23	Totals
<i>State Funding Categories (cont'd)</i>						
In-House Product Support (DIH)						
Orange Co.	996	107	751	136	764	2,754
Osceola Co.	250	34	32	0	100	416
Seminole Co.	2,122	578	0	584	521	3,805
Region (SunRail)	<u>50</u>	<u>50</u>	<u>50</u>	<u>0</u>	<u>0</u>	<u>150</u>
Total	3,418	769	833	720	1,385	7,125
Strategic Intermodal System (DIS)						
Orange Co.	501	515	593	0	0	1,609
Orange & Seminole Co. (I-4 Managed Lanes)	150	0	0	0	0	150
Region (SunRail)	<u>500</u>	<u>515</u>	<u>593</u>	<u>0</u>	<u>0</u>	<u>1,608</u>
Total	1,151	1,030	1,186	0	0	3,367
Statewide ITS (DITS)						
Orange Co.	100	100	0	500	3,280	3,980
Seminole Co.	<u>583</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>583</u>
Total	683	100	0	500	3,280	4,563
State Public Transportation Office (DPTO)						
Orange Co.	11,993	11,263	11,596	11,943	12,474	59,269
Osceola Co.	448	252	468	0	74	1,242
Seminole Co.	115	158	106	0	0	379
Region (SunRail)	<u>22,717</u>	<u>9,222</u>	<u>9,389</u>	<u>3,591</u>	<u>446</u>	<u>45,365</u>
Total	35,273	20,895	21,559	15,534	12,994	106,255
Primary Highways and PTO (DS)						
Orange Co.	11,400	769	107	1,198	17,102	30,576
Osceola Co.	160	8,468	10,553	0	0	19,181
Seminole Co.	103	1,403	0	4,425	3,786	9,717
Orange & Seminole Co. (I-4 Managed Lanes)	9,452	7,500	1,325	200	0	18,477
Region (SunRail)	<u>26,691</u>	<u>21,476</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>48,167</u>
Total	47,806	39,616	11,985	5,823	20,888	126,118
I-4 Toll Capacity Improvement (DSBH)						
Orange Co.	0	28,852	300	0	0	29,152

Funding Category (Funding Code)	2018/19	2019/20	2020/21	2021/22	2022/23	Totals
<i>State Funding Categories (cont'd)</i>						
Fixed Capital Outlay (FCO)						
<i>Orange Co.</i>	35	0	0	0	0	35
<i>Seminole Co.</i>	<u>11</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>11</u>
Total	46	0	0	0	0	46
I-4 BTU Financing Corporation (FINC)						
<i>Orange Co.</i>	0	313,798	0	0	0	313,798
Growth Management for SIS (GMR)						
<i>Osceola Co.</i>	8,000	0	0	0	0	8,000
New Starts Transit Program (NSTP)						
<i>Region (SunRail)</i>	6,581	0	0	0	0	6,581
State Toll Road/Turnpike Funds (PKBD, PKBR, PKED, PKM1, PKYI, PKYO, PKYR)						
<i>Orange Co.</i>	60,502	290,692	60,534	76,720	1,554	490,002
<i>Osceola Co.</i>	14,960	40,909	41,013	320,079	6,900	423,861
<i>Seminole Co.</i>	37,338	19,731	14,878	2,507	2,507	76,961
<i>Orange & Seminole Co. (I-4 Managed Lanes)</i>	<u>0</u>	<u>0</u>	<u>10,928</u>	<u>0</u>	<u>0</u>	<u>10,928</u>
Total	112,800	351,332	127,353	399,306	10,961	1,001,752
State Infrastructure Bank Loan (SIB1)						
<i>Orange & Seminole Co. (I-4 Managed Lanes)</i>	0	0	105,000	50,000	0	155,000
SunRail Revenues for Operations & Maintenance (SR0M)						
<i>Orange Co.</i>	254	550	0	0	0	804
<i>Region (SunRail)</i>	<u>7,834</u>	<u>8,805</u>	<u>8,916</u>	<u>0</u>	<u>0</u>	<u>25,555</u>
Total	8,088	9,355	8,916	0	0	26,359
Strategic Economic Corridors (STED)						
<i>Orange Co.</i>	0	49,820	0	16,467	0	66,287
<i>Orange & Seminole Co. (I-4 Managed Lanes)</i>	<u>50,000</u>	<u>33,204</u>	<u>8,376</u>	<u>2,660</u>	<u>0</u>	<u>94,240</u>
Total	50,000	83,024	8,376	19,127	0	160,527
SB2514A Trail Network (TLWR)						
<i>Orange Co.</i>	230	575	675	440	277	2,197
CFX System Funds (TM11, TO11)						
<i>Orange Co.</i>	7,307	7,307	7,308	7,308	7,308	36,538

Funding Category (Funding Code)	2018/19	2019/20	2020/21	2021/22	2022/23	Totals
<i>State Funding Categories (cont'd)</i>						
I-4 Managed Lanes Toll Operations (TOBH)						
Orange & Seminole Co. (I-4 Managed Lanes)	0	4,418	14,019	23,305	24,455	66,197
Transportation Regional Incentive Program (TRIP, TRWR)						
Orange Co.	254	3,903	1,750	20,000	0	25,907
Osceola Co.	0	0	0	5,773	0	5,773
Seminole Co.	4,000	0	3,644	0	0	7,644
Region (SunRail)	<u>13,351</u>	<u>17,976</u>	<u>10,250</u>	<u>20,250</u>	<u>3,250</u>	<u>65,077</u>
Total	17,605	21,879	15,644	46,023	3,250	104,401
2012 SB1998-Repayment OOC Debt (WKOC)						
Seminole Co.	128,059	0	0	0	0	128,059
Total State Funds						
Orange Co.	137,295	746,455	134,352	155,444	105,729	1,279,275
Osceola Co.	50,260	58,813	55,291	345,003	11,308	520,675
Seminole Co.	208,003	85,180	47,481	22,482	28,254	391,400
Orange & Seminole Co. (I-4 Managed Lanes)	71,407	45,797	179,896	118,023	64,734	479,857
Region (SunRail)	<u>94,987</u>	<u>72,578</u>	<u>72,319</u>	<u>53,481</u>	<u>33,336</u>	<u>326,701</u>
Total	561,952	1,008,823	489,339	694,433	243,361	2,997,908
<i>Local Funding Categories</i>						
Local Funds for Federal/State Projects (LF, LFB, LFD, LFF, LFI, LFP, LFR, LFRF)						
Orange Co.	140,569	133,990	131,998	131,024	39,003	576,584
Osceola Co.	14,261	133	139	16,740	178	31,451
Seminole Co.	19,264	5,175	4,453	800	1,400	31,092
Orange & Seminole Co. (I-4 Managed Lanes)	75,000	80,000	0	0	0	155,000
Region (SunRail)	<u>35,484</u>	<u>7,225</u>	<u>6,776</u>	<u>0</u>	<u>0</u>	<u>49,485</u>
Total	284,578	226,523	143,366	148,564	40,581	843,612
Other Local Funds						
Orange Co.	614,126	491,383	410,631	240,616	8,400	1,765,156
Osceola Co.	8,518	9,136	18,389	22,817	127,820	186,680
Seminole Co.	<u>700</u>	<u>800</u>	<u>15,000</u>	<u>2,200</u>	<u>0</u>	<u>18,700</u>
Total	623,344	501,319	444,020	265,633	136,220	1,970,536

Funding Category (Funding Code)	2018/19	2019/20	2020/21	2021/22	2022/23	Totals
<i>Local Funding Categories (cont'd)</i>						
<i>Total Local Funds</i>						
Orange Co.	754,695	625,373	542,629	371,640	47,403	2,341,740
Osceola Co.	22,779	9,269	18,528	39,557	127,998	218,131
Seminole Co.	19,964	5,975	19,453	3,000	1,400	49,792
Orange & Seminole Co. (I-4 Managed Lanes)	75,000	80,000	0	0	0	155,000
Region (SunRail)	35,484	7,225	6,776	0	0	49,485
Total	907,922	727,842	587,386	414,197	176,801	2,814,148
Total Programmed Funds	1,958,529	2,165,477	1,289,345	1,263,124	574,576	7,251,051
Total Non-Programmed Candidate Funds	11,188	16,052	35,043	10,504	25,255	98,042
Grand Total Funding	1,969,717	2,181,529	1,324,388	1,273,628	599,831	7,349,093

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Section IV
MetroPlan Orlando
Transportation Improvement Program
Interstate Highway Projects

Note: In order to meet the federal requirements for MPOs to include the total costs of the projects in their TIPs, MetroPlan Orlando's TIP is formatted to include the FY 2018/19 - 2022/23 cost figures, as well as the historic cost and estimated future cost of each project. For each TIP project that is also included in MetroPlan Orlando's 2040 Long Range Transportation Plan (LRTP), the project's LRTP page reference is shown in the column to the right of the project's Work Description column in the TIP. For more details on the TIP format, see page I-10 in the Executive Summary.

MetroPlan Orlando
Transportation Improvement Program
Interstate Highway Projects
Orange County

FDOT Financial Management Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2018/19 (\$000's)	Project Status and Cost (\$000's)							Estimated Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
		From	To	Length (Miles)	Work Description			2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases			
2424847 <i>SIS Project</i>	I-4 Beyond the Ultimate	W of SR 528/Beachline Expy.	W of SR 435/Kirkman Rd.	5.60	Add 4 Managed Lanes	Tech. Rep. 3 page 47		550	5,401	30	30	30	ACNP	PE			FDOT
								18,375	8,470	5,200	1,299	0	ACNP	ROW			
								0	6,200	0	0	0	ACNP	RRU			
								0	0	4,700	0	0	ACNP	INC			
								0	0	300	0	0	DSBH	INC			
								1,028	239,094	0	0	0	ACNP	DSB			
								257	0	0	0	0	DS	DSB			
								0	28,852	0	0	0	DSBH	DSB			
								0	68,888	0	0	0	FINC	DSB			
								0	162,394	0	0	0	PKYI	DSB			
	0	49,820	0	0	0	STED	DSB										
						13,030	20,210	569,119	10,230	1,329	30	Total		148	614,096		
2424848 <i>SIS Project</i>	I-4 Beyond the Ultimate	E of SR 522/Osceola Pkwy.	W of SR 528/Beachline Expy.	5.65	Add 4 Managed Lanes	Tech. Rep. 3 page 47		0	4,500	37,250	46,750	31,785	ACNP	ROW			FDOT
							190,376	0	4,500	37,250	46,750	31,785	Total		4,741	315,402	
4409471 <i>SIS Project</i>	I-4	W of SR 528/Beachline Expy.	W of SR 435/Kirkman Rd.	3.60	Landscaping	Overview page 9		0	0	100	0	0	DI	PE			FDOT
							0	0	0	0	0	6,390	DI	CST	0	6,490	
4413621 <i>SIS Project</i>	I-4 Beyond the Ultimate	W of Central Florida Pkwy.	SR 528/Beachline Expy.	0.95	Add 4 Managed Lanes	Tech. Rep. 3 page 47		0	2,915	0	0	0	FINC	PE			
							0	0	2,000	0	0	0	FINC	RRU			
								0	1,055	0	0	0	ACNP	DSB			
								0	239,995	0	0	0	FINC	DSB			
								0	57,079	0	0	0	PKYI	DSB			
							0	0	303,044	0	0	0	Total		50	303,094	
4413623 <i>SIS Project</i>	I-4 Beyond the Ultimate			3.75	Service contract payments for debt service on bonds issued by FDOT financing corporation for I-4 BTU	Tech. Rep. 3 page 47		0	0	0	0	18,019	DDR	ADM			
							0	0	3,529	11,328	0	0	DI	ADM			
								0	515	1,646	2,391	2,624	LFB	ADM			
								0	0	0	16,467	0	STED	ADM			
							0	0	4,044	12,974	18,858	20,643	Total		90,080	146,599	

Osceola County

4314561 <i>SIS Project</i>	I-4 Beyond the Ultimate	W of CR 532	E of SR 522/Osceola Pkwy.	7.89	Add 4 Managed Lanes	Tech. Rep. 3 page 47		1,375	12,035	12,709	0	5,604	ACNP	ROW			FDOT
								0	0	0	9,325	0	BNIR	ROW			
								2,000	0	0	0	0	ACTA	ENV			
							24,648	3,375	12,035	12,709	9,325	5,604	Total		0	67,696	

**MetroPlan Orlando
Transportation Improvement Program
Interstate Highway Projects
Seminole County**

FDOT Financial Management Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2018/19 (\$000's)	Project Status and Cost (\$000's)							Estimated Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
		From	To	Length (Miles)	Work Description			2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases			
2425924 <i>SIS Project</i>	I-4 Beyond the Ultimate	E of SR 434	E of SR 15/600/US 17/92	8.99	Add 4 Managed Lanes	Tech. Rep. 3 page 47		0	0	0	75	11,825	DDR	ROW			FDOT
								0	0	0	8,931	930	DI	ROW			
								0	0	0	100	100	DIH	ROW			
								12,676	0	0	0	9,106	12,855	Total		865,068	899,705
4396821 <i>SIS Project</i>	I-4	W of Lake Mary Blvd.	Seminole/Volusia Co. Line	6.77	Resurfacing (westbound only)	Overview page 7		800	0	0	0	0	ACNP	PE			FDOT
								0	0	8,766	0	0	ACNP	CST			
								17	800	0	8,766	0	0	Total		0	9,583
4396822 <i>SIS Project</i>	I-4	W of Lake Mary Blvd.	W of CR 46A	2.89	Resurfacing (eastbound only)	Overview page 7		0	4,573	0	0	0	ACNP	CST			FDOT
								0	4,573	0	0	0	Total		0	4,869	
4396823 <i>SIS Project</i>	I-4	S of E.E. Williamson Rd.	CR 46A	6.45	Eastbound Hard Shoulder Special Use Lane	Overview page 7		0	10,312	0	0	0	DDR	CST			FDOT
								0	11	0	0	0	DIH	CST			
								1,020	0	10,323	0	0	0	Total		0	11,343
4396825 <i>SIS Project</i>	I-4	SR 46	E of SR 15/600/US 17/92	1.80	Resurfacing	Overview page 7		0	2,359	0	0	0	ACNP	CST			FDOT
								0	796	0	0	0	DDR	CST			
								407	0	3,155	0	0	0	Total		0	3,562

Orange & Seminole Counties

4321931 <i>SIS Project</i>	I-4 Ultimate	W of SR 435/Kirkman Rd.	E of SR 434	20.58	Add 4 Managed Lanes	Tech. Rep. 2 page 11		0	675	0	0	0	DDR	PE			FDOT
								150	0	0	0	0	DIS	PE			
								992	450	1,325	200	0	DS	PE			
								0	7,050	0	0	0	DS	INC			
								2,821	0	11,809	3,703	3,779	D	OPS			
								0	0	9,213	18,087	18,800	TOBH	OPS			
								0	0	14,685	14,685	0	ACBR	DSB			
								83,486	7,500	9,500	3,000	22,000	ACNP	DSB			
								11,000	11,000	11,000	0	0	ACSS	DSB			
								0	0	28,439	38,155	36,500	DDR	DSB			
								8,460	0	0	0	0	DI	DSB			
								8,460	0	0	0	0	DS	DSB			
								75,000	80,000	0	0	0	LF	DSB			
								0	0	10,928	0	0	PKYI	DSB			
								0	0	105,000	50,000	0	SIB1	DSB			
								50,000	33,204	8,376	2,660	0	STED	DSB			
								0	4,418	4,806	5,218	5,655	TOBH	OPS			
								524	0	0	0	0	D	MNT			
								1,450,630	240,893	144,297	215,081	135,708	86,734	Total		3,145,892	5,419,235

Note: The estimated future cost of \$3.146 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.

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Section V
MetroPlan Orlando
Transportation Improvement Program
State Highway Projects

MetroPlan Orlando
Transportation Improvement Program
State Highway Projects
Orange County

FDOT Financial Management Number	Project Name or Designation	Project Description					2040 L RTP Reference	Historic Cost Prior to 2018/19 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency		
		From	To	Length (Miles)	Work Description	2018/19			2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases					
2392037	SR 50	E. Old Cheney Hwy. (Avalon Park Blvd.)	Chuluota Rd.	2.15	Widen to 6 Lanes	Tech. Rep. 3 page 48		0	0	0	0	0	13,107	DDR	CST			FDOT	
								0	0	0	0	0	57	DIH	CST				
								0	0	0	0	0	17,102	DS	CST				
							6,731	0	0	0	0	0	30,266	Total			0	36,997	
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		107	0	0	0	0	0	DS	CST			FDOT	
							36,089	107	0	0	0	0	0	Total			0	36,196	
2392664	SR 15/Hoffner Ave.	W of SR 436	Conway Rd.	1.13	Widen to 4 Lanes	Tech. Rep. 3 page 5		45	0	0	0	0	0	DS	CST			FDOT	
							14,407	45	0	0	0	0	0	Total			0	14,452	
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		0	0	10,111	0	0	0	DDR	CST			FDOT	
								0	0	0	0	0	0	DIH	CST				
							5,097	0	0	10,119	0	0	0	Total			0	15,216	
4071434	SR 482/Sand Lake Rd.	W of International Dr.	Universal Blvd.	0.37	Widen to 6 Lanes	Tech. Rep. 3 page 5		0	23	0	0	0	0	DDR	CST			FDOT	
							14,843	0	23	0	0	0	0	Total			0	14,866	
4071436	John Young Pkwy.	at SR 482/Sand Lake Rd.		2.07	Flyover	Tech. Rep. 3 page 5		0	46	0	0	0	0	DDR	CST			FDOT/	
							27,915	0	46	0	0	0	0	Total			0	27,961	
4242171	SR 414/Maitland Blvd.	I-4	Maitland Ave.	1.39	Widen to 6 Lanes	Tech. Rep. 3 page 48		1,883	0	0	0	0	0	CM	CST			FDOT	
								0	0	48	0	0	0	DDR	CST				
								33	0	0	0	0	0	DIH	CST				
								8,420	0	0	0	0	0	REPE	CST				
								644	0	0	0	0	0	SA	CST				
							8,679	10,980	0	48	0	0	0	Total			0	19,707	
4371311	SR 50	Irvington Ave.	Maguire Blvd.	0.13	Drainage Improvements	Overview page 7		0	600	0	0	0	0	DDR	PE			FDOT	
								0	0	132	136	0	0	DIH	CST				
								0	0	0	1,198	0	0	DS	CST				
							0	0	600	132	1,334	0	0	Total			0	2,066	
4371751	SR 535	Orange/Osceola Co. Line	I-4	2.31	Project Development & Environment Study	Tech. Rep. 3 page 49		0	1,400	0	0	0	0	DDR	PD&E			FDOT	
								0	14	0	0	0	0	DIH	PD&E				
							514	0	1,414	0	0	0	0	Total			0	1,928	
4373301	SR 527/Orange Ave.	Southbound Bifurcation	Grant Street	2.28	Resurfacing	Overview page 7		3,678	0	0	0	0	0	DS	CST			FDOT	
								348	0	0	0	0	0	LF	CST				
								752	0	0	0	0	0	SU	CST				
							1,323	4,778	0	0	0	0	0	Total			0	6,101	
4373311	SR 500/US 441	N of Jones Ave.	S of Wadsworth Rd.	3.05	Resurfacing	Overview page 7		3,818	0	0	0	0	0	DS	CST			FDOT	
							759	3,818	0	0	0	0	0	Total			0	4,577	
4373411	SR 435/Kirkman Rd.	N of SR 482/Sand Lake Rd.	S of SR 408	6.63	Resurfacing	Overview page 7		6,332	0	0	0	0	0	DDR	CST			FDOT	
								837	0	0	0	0	0	DIH	CST				
								3,207	0	0	0	0	0	DS	CST				
								1,506	0	0	0	0	0	LF	CST				
								1,800	0	0	0	0	0	NHRE	CST				
								5,532	0	0	0	0	0	SA	CST				
								672	0	0	0	0	0	TALT	CST				
								82	0	0	0	0	0	TALLU	CST				
							2,373	19,968	0	0	0	0	0	Total			0	22,341	

MetroPlan Orlando
Transportation Improvement Program
State Highway Projects
Orange County

FDOT Financial Management Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2018/19 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency		
		From	To	Length (Miles)	Work Description			2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources				Project Phases	
4374581	N. Fort Christmas Rd.	Lake Pickett Rd.	NW of Lake Pickett Rd.	0.40	Pave Shoulders	Overview page 7	172	430	0	0	0	0	0	HSP	CST	0	602	FDOT
4375441	SR 551/Goldenrod Rd.	SR 15/Hoffner Rd.	SR 552/Curry Ford Rd.	2.50	Resurfacing	Overview page 7	770	0	3,655	0	0	0	0	DDR	CST	0	4,430	FDOT
4376341	SR 551/Goldenrod Rd.	SR 408	SR 50	1.80	Safety Project	Overview page 7	1,727	600	365	240	130	99	0	DIH	CST	0	12,942	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	860	0	1,065	0	0	0	0	DDR	CST	0	12,364	FDOT
4392351	SR 551/Goldenrod Rd.	S of SR 408 off-ramp	SR 426/Aloma Ave.	2.51	Resurfacing	Overview page 7	945	0	886	0	0	0	0	DIH	CST	0	5,638	FDOT
4392361	SR 50	Tampa Ave.	SR 500/US 441	0.62	Resurfacing	Overview page 7	475	0	1,588	0	0	0	0	DDR	CST	0	2,068	FDOT
4392371	SR 535	N of Lake Bryan Beach Blvd.	Lake Bryan Dr.	0.75	Resurfacing	Overview page 7	505	0	2,603	0	0	0	0	DIH	CST	0	3,113	FDOT
4392521	Buck Rd.	over Little Econ River		0.06	Bridge Repair/Rehabilitation	Overview page 7	1,000	0	0	0	0	0	3,770	ACBR	CST	0	5,948	FDOT
4393591	Wilshire Rd.	over retention pond		0.19	Bridge Repair/Rehabilitation	Overview page 7	33	0	0	0	665	0	182	LF	CST	0	880	Orlando
4398803	Orange Co. Pedestrian Lighting - Bundle C			7.65	Lighting at 12 Intersections	Overview page 7	10	60	0	0	0	0	0	HSP	CST	0	70	FDOT
4398805	Orange Co. Pedestrian Lighting - Bundle E			6.37	Lighting at 17 Intersections	Overview page 7	47	290	0	0	0	0	0	HSP	CST	0	337	FDOT
4398807	Orange Co. Pedestrian Lighting - Bundle G			11.69	Lighting at 24 Intersections	Overview page 7	50	51	0	0	0	0	0	DDR	CST	0	525	FDOT
4409701	SR 500/US 441	over SCL Railroad Tracks		0.07	Bridge Repair/Rehabilitation	Overview page 7	27	214	0	0	0	0	0	BRRP	CST	0	243	FDOT

MetroPlan Orlando
Transportation Improvement Program
State Highway Projects
Osceola County

FDOT Financial Management Number	Project Name or Designation	Project Description				2040 L RTP Reference	Historic Cost Prior to 2018/19 (\$000's)	Project Status and Cost (\$000's)							Estimated Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	
		From	To	Length (Miles)	Work Description			2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases				
2396821	SR 500/US 192	Aeronautical Blvd.	Budinger/Columbia Ave.	3.97	Widen to 6 Lanes	Tech. Rep. 3 page 7	57,123	160	0	0	0	0	0	DS	CST	0	57,283	FDOT
2397141	SR 600/US 17/92	W of Poinciana Blvd.	CR 535/Ham Brown Rd.	2.22	Widen to 4 Lanes	Tech. Rep. 3 page 7	8,835	2,962	0	0	0	0	0	LF	RRU	0	42,399	FDOT
								30,327	0	76	0	0	0	DDR	CST			
								144	0	0	0	0	0	DIH	CST			
								55	0	0	0	0	0	LF	CST			
								8,835	33,488	0	76	0	0	Total		0	42,399	
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	22,988	53	0	0	0	0	0	DDR	CST	0	23,041	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	8,586	0	0	0	0	0	2,615	DDR	ROW			FDOT
								0	0	0	0	0	100	DIH	ROW			
								0	0	0	0	0	2,715	Total		39,500	50,801	
4184035	SR 600/US 17/92/ John Young Pkwy.	Pleasant Hill Rd.	Portage St.	2.38	Right-of-Way Acquisition (Retention Pond)	Tech. Rep. 3 page 38	0	0	2,200	0	0	0	0	DDR	ROW			FDOT
								0	0	2,200	0	0	0	Total		0	2,200	
4283285	Hoagland Blvd.	N of Shingle Creek	5th St.	1.77	Widen to 4 Lanes/Realign	Tech. Rep. 3 page 48	2,123	16,997	0	0	0	0	0	ACSU	CST			Osceola Co.
								11,132	0	0	0	0	0	LF	CST			
								2,123	28,129	0	0	0	0	Total		0	30,252	
4338563	SR 60	Grape Hammock Rd. (Polk Co.)	E of Kissimmee River Bridge (Osceola Co.)	1.76	Widen to 4 Lanes	in Polk TPO L RTP	0	0	0	350	0	0	0	ACNP	PE	TBD	TBD	FDOT
4371741	SR 535	US 192/Vineland Rd.	Orange/Osceola Co. Line	1.15	Project Development & Environment Study	Tech. Rep. 3 page 38	114	0	550	0	0	0	0	DDR	PD&E			FDOT
								0	5	0	0	0	0	DIH	PD&E			
								0	555	0	0	0	0	Total		0	669	
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	1,500	0	0	0	0	DDR	PD&E			FDOT
								0	8	0	0	0	0	DIH	PD&E			
								0	1,508	0	0	0	0	Total		0	1,692	
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	8,002	0	0	CIGP	CST			Osceola Co.
								0	0	0	16,500	0	0	LF	CST			
								0	0	0	2,383	0	0	TRIP	CST			
								0	0	0	3,390	0	0	TRWR	CST			
								0	0	0	30,275	0	0	Total		0	30,275	
4375431	SR 15/US 441	N of Tyson Creek Rd.	SR 500/US 192	14.95	Resurfacing	Overview page 7	1,025	0	1,967	0	0	0	0	DDR	CST			FDOT
								0	5	0	0	0	0	DIH	CST			
								0	8,468	0	0	0	0	DS	CST			
								1,025	10,440	0	0	0	0	Total		0	11,465	
4391221	SR 500/US 192	W of Arthur J. Gallagher Blvd.	E of Harmony Square Dr.	0.92	Resurfacing	Overview page 7	331	0	1,649	0	0	0	0	DDR	CST			FDOT
								0	5	0	0	0	0	DIH	CST			
								0	1,654	0	0	0	0	Total		0	1,985	

① The majority of the SR 60 project is located in Polk County and is also shown in the Polk TPO's TIP. This project is included in MetroPlan Orlando's TIP for information purposes since a small portion of the project is in Osceola County.

MetroPlan Orlando
Transportation Improvement Program
State Highway Projects
Seminole County

FDOT Financial Management Number	Project Name or Designation	Project Description					2040 LRTP Reference	Historic Cost Prior to 2018/19 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency		
		From	To	Length (Miles)	Work Description	2018/19			2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases					
2401961	SR 15/600/US 17/92	Shepard Rd.	Lake Mary Blvd.	3.65	Widen to 6 Lanes	Tech. Rep. 3 page 8	66,964	150	0	0	0	0	0	0	DDR	CST	0	67,114	FDOT
2402002 <i>SIS Project</i>	SR 46/429/Wekiva Pkwy.	E of Osprey Hammock Tr.	Orange Blvd.	3.04	New Road Construction	Tech. Rep. 3 page 47		0	17,457	0	0	0	0	0	DDR	ROW			FDOT
								817	0	0	0	0	0	0	SA	ROW			
								1,594	0	0	0	0	0	0	WKOC	ROW			
								1,200	0	0	0	0	0	0	DDR	CST			
								202,142	3,611	17,457	0	0	0	0	Total		0	223,210	
2402003 <i>SIS Project</i>	SR 46/Wekiva Pkwy.	Orange Blvd.	N. Oregon St./Wayside Dr.	1.30	Widen to 6 Lanes	Tech. Rep. 3 page 47		28,355	0	0	0	0	0	0	ACNP	CST			FDOT
								77	0	0	0	0	0	0	DDR	CST			
								231	0	0	0	0	0	0	DIH	CST			
								2,574	28,663	0	0	0	0	0	Total		0	31,237	
2402004 <i>SIS Project</i>	SR 429/Wekiva Pkwy.	Orange Blvd.	W of I-4	2.64	New Road Construction	Tech. Rep. 3 page 47		10,869	2,550	6,561	0	0	0	0	DDR	ROW			FDOT
								0	5,000	0	0	0	0	0	DI	ROW			
								100	0	0	0	0	0	0	DIH	ROW			
								21,381	0	0	0	0	0	0	WKOC	ROW			
								0	0	3,000	0	0	0	0	DDR	INC			
								163,021	0	0	0	0	0	0	ACNP	DSB			
								0	1,800	0	0	0	0	0	DDR	DSB			
								1,458	0	0	0	0	0	0	DIH	DSB			
								23,752	0	0	0	0	0	0	PKED	DSB			
								4,323	0	0	0	0	0	0	SA	DSB			
								105,084	0	0	0	0	0	0	WKOC	DSB			
								64,850	329,988	9,350	9,561	0	0	0	Total		0	413,749	
2402162	SR 46	Mellonville Ave.	SR 415	2.83	Widen to 4 Lanes	Tech. Rep. 3 page 48		112	0	0	0	0	0	0	DDR	CST			FDOT
								590	0	0	0	0	0	0	DDR	INC			
								15,159	0	0	0	0	0	0	DDR	Payback			
								34,394	15,861	0	0	0	0	0	Total		0	50,255	
2402168	SR 46	SR 415	CR 426	8.56	Widen to 4 Lanes	Tech. Rep. 3 page 48		0	0	0	0	5,175	0	0	DDR	PE			FDOT
								0	0	0	0	30	0	0	DIH	PE			
								0	0	0	0	5,205	0	0	Total		85,740	90,945	
4150303	SR 426/CR 419	Pine Ave.	Avenue B	1.41	Widen to 4 Lanes	Tech. Rep. 3 page 48		1,050	11,325	6,430	3,061	0	0	0	DDR	ROW			FDOT
								298	0	0	0	0	0	0	DIH	ROW			
								3,100	2,525	0	0	0	0	0	LF	ROW			
								11,475	4,448	13,850	6,430	3,061	0	0	Total		0	39,264	
4150306	SR 426/CR 419	Pine Ave.	Avenue B	1.41	Widen to 4 Lanes	Tech. Rep. 3 page 48		0	0	7,589	0	0	0	0	CIGP	CST			Seminole Co.
								0	0	597	0	0	0	0	DDR	CST			
								0	0	2,319	0	0	0	0	LF	CST			
								0	0	284	0	0	0	0	TRIP	CST			
								0	0	3,359	0	0	0	0	TRWR	CST			
								0	0	14,148	0	0	0	0	Total			14,148	

MetroPlan Orlando
Transportation Improvement Program
State Highway Projects
Seminole County

FDOT Financial Management Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2018/19 (\$000's)	Project Status and Cost (\$000's)							Estimated Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency		
		From	To	Length (Miles)	Work Description			2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases					
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		450	800	559	0	0	0	0	DDR	ROW			FDOT
								20	20	0	0	0	0	0	DIH	ROW			
								0	158	0	0	0	0	0	DDR	CST			
								0	351	0	0	0	0	0	DIH	CST			
								0	4,000	0	0	0	0	0	SU	CST			
								1,582	470	559	0	0	0	0	Total		0	7,940	
4368571	SR 15/600/US 17/92	N of Lake Mary Blvd.	Airport Blvd.	1.06	Resurfacing	Overview page 7		0	11	0	0	0	0	0	DDR	CST			FDOT
								0	175	0	0	0	0	0	DIH	CST			
								0	1,403	0	0	0	0	0	DS	CST			
								263	0	1,589	0	0	0	0	Total		0	1,852	
4371147 <i>SIS Project</i>	SR 46/429/Wekiva Pkwy.	Wekiva River Rd.	Orange Blvd.	3.53	Landscaping	Overview page 9		0	0	0	383	0	0	0	DIH	CST			FDOT
								0	0	0	3,718	0	0	0	DS	CST			
								0	0	0	4,101	0	0	0	Total		0	4,101	
4371148	SR 46	Orange Blvd.	I-4	1.88	Landscaping	Overview page 9		0	0	0	101	0	0	0	DIH	CST			FDOT
								0	0	0	707	0	0	0	DS	CST			
								0	0	0	808	0	0	0	Total		0	808	
4371149	SR 46	Orange Blvd.	W of I-4	2.64	Landscaping	Overview page 9		0	0	0	0	391	0	0	DIH	CST			FDOT
								0	0	0	0	3,786	0	0	DS	CST			
								0	0	0	0	4,177	0	0	Total		0	4,177	
4396824	E.E. Williamson Rd.	over I-4		0.06	Bridge Replacement	Overview page 7		0	6,825	0	0	0	0	0	DDR	CST			FDOT
								820	0	6,825	0	0	0	0	Total		0	7,645	
4398842	Seminole Co. Pedestrian Lighting - Bundle A			5.41	Lighting at 15 Intersections	Overview page 7		0	350	0	0	0	0	0	HSP	CST			FDOT
								0	0	350	0	0	0	0	Total		0	350	

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.*

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

FDOT Financial Management Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2018/19 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency		
		From	To	Length (Miles)	Work Description			2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources				Project Phases	
																		Total
4060907 <i>SIS Project</i>	SR 528/Beachline Expy.	I-4	Florida's Turnpike	4.30	Signing/Pavement Markings	Overview page 7	0	482	0	0	0	0	0	PKYI	CST	0	482	FTE
4114061 <i>SIS Project</i>	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	203,464	1,000	0	0	0	0	0	PKYI	CST	0	204,464	FTE
4336631 <i>SIS Project</i>	Florida's Turnpike	at Sand Lake Rd.		1.89	New Interchange	Tech. Rep. 3 page 40	7,401	0	2,956	0	0	0	0	PKYI	ROW	0	76,077	FTE
4357841 <i>SIS Project</i>	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	2,421	2,147	0	0	0	0	0	PKED	PE	0	56,525	FTE
4371564 <i>SIS Project</i>	SR 528/Beachline Expy.	Milepost 4.30	Milepost 8.42	4.12	Signing/Pavement Markings	Overview page 7	0	0	280	0	0	0	0	PKYI	CST	0	280	FTE
4371662 <i>SIS Project</i>	Florida's Turnpike	at I-4		0.60	Build Direct Connect Ramps	Tech. Rep. 3 page 40	89,013	0	4,551	0	0	0	0	PKYI	DSB	0	93,564	FTE
4385471 <i>SIS Project</i>	SR 528/Beachline Expy.	at Florida's Turnpike		1.90	Interchange Improvement	2040 LRTP to be amended	2,836	14,663	0	0	0	0	0	PKYI	PE	185,733	219,096	FTE
4385481 <i>SIS Project</i>	Florida's Turnpike	at SR 429		1.54	Bridge Painting	Overview page 7	2	532	0	0	0	0	0	PKYR	PE	0	7,966	FTE
4394571 <i>SIS Project</i>	Florida's Turnpike	Milepost 269.4	Milepost 273.3	3.90	Resurfacing	Overview page 7	580	15,216	0	0	0	0	0	PKYR	CST	0	15,796	FTE
4394572 <i>SIS Project</i>	Florida's Turnpike	ramps at SR 408, SR 429 & SR 50		4.39	Guardrail Improvements	Overview page 7	346	0	0	0	2,668	0	0	PKYR	CST	0	3,014	FTE
4394574 <i>SIS Project</i>	Florida's Turnpike	ramps at SR 408, SR 429 & SR 50		4.39	Resurfacing	Overview page 7	3	0	216	0	0	0	0	PKYR	PE	TBD	TBD	FTE
4394575 <i>SIS Project</i>	Florida's Turnpike	Milepost 265.3	Milepost 269.4	4.29	Resurfacing	Overview page 7	3	0	1,584	0	0	0	0	PKYR	PE	TBD	TBD	FTE
4394576 <i>SIS Project</i>	Florida's Turnpike	Milepost 265.3	Milepost 269.4	4.29	Safety Improvements	Overview page 7	273	400	0	0	0	0	0	PKYR	PD&E	TBD	TBD	FTE
4394577 <i>SIS Project</i>	Florida's Turnpike	off-ramp to SR 429		0.64	Improve Traffic Operations	Overview page 7	3	0	1,364	0	0	0	0	PKYI	PE	TBD	TBD	FTE
4402901 <i>SIS Project</i>	SR 429/Western Beltway	Milepost 5.3	Milepost 11.0	5.33	Resurfacing	Overview page 7	2	0	0	1,242	0	0	0	PKYR	PE	TBD	TBD	FTE

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

FDOT Financial Management Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2018/19 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency		
		From	To	Length (Miles)	Work Description			2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources				Project Phases	
4402902 <i>SIS Project</i>	SR 429/Western Beltway	Milepost 5.3	Milepost 11.0	5.33	Guardrail Improvements	Overview page 7		0	400	0	0	0	0	PKYR	PE			FTE
								0	0	46	405	0	0	PKYR	CST			
							2	0	400	46	405	0	0	Total		0	853	
4402931 <i>SIS Project</i>	Florida's Turnpike	Milepost 259.9	Milepost 265.3	6.90	Resurfacing	Overview page 7		2,166	0	0	0	0	0	PKYR	PE			FTE
								0	21,997	0	0	0	0	PKYR	CST			
							42	2,166	21,997	0	0	0	0	Total		0	24,205	
4402932 <i>SIS Project</i>	Florida's Turnpike	Milepost 259.9	Milepost 266.8	6.90	Guardrail Improvements	Overview page 7		0	1,518	0	0	0	0	PKYR	CST			FTE
							430	0	1,518	0	0	0	0	Total		0	1,948	
4403141	Colonial Pkwy.	Woodbury Rd.	SR 520	7.00	New Road Construction	Amended into 2040 LRTP		13,829	20,000	0	0	0	0	PKYI	PE			FTE
								7,500	0	0	0	0	0	PKYI	ROW			
								0	60	0	0	0	0	PKYI	RRU			
							6,233	21,329	20,060	0	0	0	0	Total		TBD	TBD	
4403151	Colonial Pkwy.	SR 520	SR 528/Beachline Expy.		New Road Construction	Amended into 2040 LRTP		0	0	0	2,000	0	0	PKYI	PD&E			FTE
							23	0	0	0	2,000	0	0	Total		TBD	TBD	
4413091	Turkey Lake Service Plaza			0.57	Tandem Truck Staging Lot	Overview page 7		15	0	0	0	0	0	PKYI	RRU			FTE
								0	8,736	0	0	0	0	PKYI	CST			
							1,024	15	8,736	0	0	0	0	Total		0	9,775	
4415491	SR 528	at Universal Blvd.		0.10	Improve Westbound Off-Ramp	Overview page 7		726	0	0	0	0	0	PKYI	CST			FTE
								50	0	0	0	0	0	PKYI	ENV			
							188	776	0	0	0	0	0	Total		0	964	

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

FDOT Financial Management Number	Project Name or Designation	Project Description					2040 LRTP Reference	Historic Cost Prior to 2018/19 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	
		From	To	Length (Miles)	Work Description	2018/19			2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases				
4114064 <i>SIS Project</i>	Florida's Turnpike	S of Osceola Pkwy.	Orange/Osceola Co. Line	0.76	Add 2 Variable-Toll Express Lanes in Each Direction	Tech. Rep. 3 page 40	10,042	5	0	0	0	0	0	PKYI	CST	0	10,047	FTE
4289711 <i>SIS Project</i>	SR 417/Southern Connector Extension			1.40	Bridge Painting	Overview page 7	240	42	0	0	0	0	0	PKYR	PE	0	3,744	FTE
4361941 <i>SIS Project</i>	Florida's Turnpike	US 192/441	Osceola Pkwy.	6.93	Add 2 Variable-Toll Express Lanes in Each Direction	Tech. Rep. 3 page 40	13,529	1,437	1,223	0	0	0	0	PKYI	ROW	0	295,843	FTE
4365161 <i>SIS Project</i>	Florida's Turnpike	Milepost 235.0	Milepost 238.8	3.81	Resurfacing	Overview page 7	41	628	0	0	0	0	0	PKYR	PE	0	6,824	FTE
4365163 <i>SIS Project</i>	Florida's Turnpike	Milepost 235.0	Milepost 238.8	3.81	Guardrail Improvements	Overview page 7	245	0	1,102	0	0	0	0	PKYR	CST	0	1,347	FTE
4402891 <i>SIS Project</i>	SR 429/Western Beltway	Milepost 0.0	Milepost 5.3	4.53	Resurfacing	Overview page 7	2	0	0	1,249	0	0	0	PKYR	PE	TBD	TBD	FTE
4402892 <i>SIS Project</i>	SR 429/Western Beltway	Milepost 0.0	Milepost 5.3	4.53	Guardrail Improvements	Overview page 7	2	0	400	0	0	0	0	PKYR	PE	0	833	FTE
4407001 <i>SIS Project</i>	Florida's Turnpike	Milepost 190.5	Milepost 198.5	8.00	Resurfacing	Overview page 7	24	1,550	0	0	0	0	0	PKYR	PE	0	19,669	FTE
4407002 <i>SIS Project</i>	Florida's Turnpike	Milepost 190.5	Milepost 198.5	8.00	Guardrail Improvements	Overview page 7	314	0	608	0	0	0	0	PKYR	CST	0	922	FTE
4408591 <i>SIS Project</i>	Florida's Turnpike	at Kissimmee Park Rd.		0.40	Convert Toll Plaza to All Electronic	Overview page 7	977	7,072	0	0	0	0	0	PKYI	CST	0	8,049	FTE
4412241 <i>SIS Project</i>	Florida's Turnpike	Kissimmee Park Rd.	US 192	4.00	Add 2 Variable-Toll Express Lanes in Each Direction	Tech. Rep. 3 page 40	88	1,500	0	0	0	0	0	PKYI	PD&E	74,418	89,131	FTE
4412242 <i>SIS Project</i>	Florida's Turnpike	at Kissimmee Park Rd.		0.60	Interchange Improvement	Tech. Rep. 3 page 40	6	0	4,912	0	0	0	0	PKYI	ROW	0	48,219	FTE
4417181 <i>SIS Project</i>	Florida's Turnpike	Milepost 227.0	Milepost 235.0	8.00	Flexible Pavement Reconstruction	Overview page 7	4	0	2,203	0	0	0	0	PKYR	PE	0	31,803	FTE

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Osceola County

FDOT Financial Management Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2018/19 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency			
		From	To	Length (Miles)	Work Description			2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources				Project Phases		
4417182 <i>SIS Project</i>	Florida's Turnpike	Milepost 227.0	Milepost 235.0	8.00	Safety Project	Overview page 7	7	500	0	1,824	0	0	0	0	PKYR PKYR Total	PD&E CST	0	2,331	FTE
4417191 <i>SIS Project</i>	Florida's Turnpike	Milepost 198.5	Milepost 207.0	8.50	Resurfacing	Overview page 7	2	0	0	1,700	0	0	0	0	PKYR Total	PE	TBD	TBD	FTE
4417192 <i>SIS Project</i>	Florida's Turnpike	Milepost 198.5	Milepost 207.0	8.50	Flexible Pavement Reconstruction	Tech. Rep. 3 page 40	2	0	500	0	0	1,587	0	0	PKYR PKYR Total	PD&E CST	0	2,089	FTE

Seminole County

2402592 <i>SIS Project</i>	SR 417	E of Old Lake Mary Rd.	2,157' E of Rinehart Rd.	2.66	New 4-Lane Expressway	Completed before 2010	68,987	2,482	2,482	2,482	2,482	2,482	2,482	PKYI Total	Payback	5,583	86,980	FTE
4293353 <i>SIS Project</i>	SR 417	Orange/Seminole Co. Line	Aloma Ave.	0.69	Widen to 6 Lanes	Tech. Rep. 3 page 40	2	8,943	0	0	0	0	0	PKYI Total	CST	0	8,945	FTE
4385491 <i>SIS Project</i>	SR 417	Milepost 50.3	Milepost 54.6	4.51	Bridge Painting	Overview page 7	2	420	0	2,187	0	0	0	PKYR PKYR Total	PE CST	0	2,609	FTE
4402911 <i>SIS Project</i>	SR 417	Milepost 38.0	Milepost 44.5	6.50	Resurfacing	Overview page 7	45	1,316	0	13,348	0	0	0	PKYR PKYR Total	PE CST	0	14,709	FTE
4402912 <i>SIS Project</i>	SR 417	Milepost 38.0	Milepost 44.5	6.50	Guardrail Improvements	Overview page 7	338	0	765	0	0	0	0	PKYR Total	CST	0	1,103	FTE
4402921 <i>SIS Project</i>	SR 417	Milepost 44.5	Milepost 49.9	5.40	Resurfacing	Overview page 7	2	0	924	0	11,544	0	0	PKYR PKYR Total	PE CST	0	12,470	FTE
4402922 <i>SIS Project</i>	SR 417	Milepost 44.5	Milepost 49.9	5.40	Guardrail Improvements	Overview page 7	2	400	0	0	828	0	0	PKYR PKYR Total	PE CST	0	1,230	FTE

Note: The CFX project lists for FY 2018/19 - 2022/23 were not provided by the TIP deadline due to schedule differences. As a result, this FY 2017/18 - 2021/22 CFX project list is the latest version currently available and is being included in the new TIP until the FY 2018/19 - 2022/23 project list is provided by CFX.

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

Project Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2017/18 (\$000's)	Project Status and Cost (\$000's)					Funding Sources	Project Phases	Estimated Future Cost After 2021/22 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
		From	To	Length (Miles)	Work Description			2017/18	2018/19	2019/20	2020/21	2021/22					
99092 <i>SIS Project</i>	SR 417	Econlockhatchee Tr.	Orange/Seminole Co. Line	2.30	Widen to 6 Lanes	Tech. Rep. 3 page 4	0	7,080	25,770	0	0	0	SP	PE/CST	0	32,850	CFX
							0	7,080	25,770	0	0	0	Total		0	32,850	
99120 <i>SIS Project</i>	SR 417	International Dr.	John Young Pkwy.	3.60	Widen to 6 Lanes	Tech. Rep. 3 page 41	0	4,559	13,357	47,309	12,285	0	SP	PE/CST	0	77,510	CFX
							0	4,559	13,357	47,309	12,285	0	Total		0	77,510	
99121 <i>SIS Project</i>	SR 417	John Young Pkwy.	Landstar Blvd.	3.80	Widen to 6 Lanes	Tech. Rep. 3 page 41	0	2,702	2,712	42,061	21,031	0	SP	PE/CST	0	68,506	CFX
							0	2,702	2,712	42,061	21,031	0	Total		0	68,506	
99138 <i>SIS Project</i>	SR 417	Landstar Blvd.	Boggy Creek Rd.	2.60	Widen to 6 Lanes	Tech. Rep. 3 page 41	0	0	4,235	16,491	32,962	0	SP	PE/CST	0	53,688	CFX
							0	0	4,235	16,491	32,962	0	Total		0	53,688	
99139 <i>SIS Project</i>	SR 417	Narcoossee Rd.	SR 528	3.90	Widen to 6 Lanes	Tech. Rep. 3 page 41	0	0	0	5,618	21,860	43,699	SP	PE/CST	0	71,177	CFX
							0	0	0	5,618	21,860	43,699	Total		0	71,177	
99140 <i>SIS Project</i>	SR 417	Boggy Creek Rd.	Narcoossee Rd.	5.30	Widen to 6 Lanes	Tech. Rep. 3 page 41	0	0	0	0	0	7,825	SP	PE	TBD	TBD	CFX
							0	0	0	0	0	7,825	Total		TBD	TBD	
99099 <i>SIS Project</i>	SR 417	at SR 528			Ramp Improvements	Overview page 7	461	7,014	3,504	0	0	0	SP	Bid./CST	0	10,979	CFX
							461	7,014	3,504	0	0	0	Total		0	10,979	
99117 <i>SIS Project</i>	SR 417	at Curry Ford Rd.			Southbound On-Ramp Improvements	Overview page 7	0	302	0	0	0	0	SP	CST	0	302	CFX
							0	302	0	0	0	0	Total		0	302	
99125 <i>SIS Project</i>	SR 417	Curry Ford Rd.	Lake Underhill Rd.	1.60	Landscaping	Overview page 9	0	0	0	19	308	20	SP	PE/CST/Maintenance	0	347	CFX
							0	0	0	19	308	20	Total		0	347	
99126 <i>SIS Project</i>	SR 408	at SR 417			Landscaping	Overview page 9	0	0	0	0	0	81	SP	PE/Bid.	0	81	CFX
							0	0	0	0	0	81	Total		0	81	
99127 <i>SIS Project</i>	SR 417	at Florida's Turnpike			Landscaping	Overview page 9	0	0	0	59	775	20	SP	PE/CST/Maintenance	0	854	CFX
							0	0	0	59	775	20	Total		0	854	
99141 <i>SIS Project</i>	SR 429	at Florida's Turnpike			Improve Interchange	2040 LRTP to be amended	0	113	411	1,246	1,246	28,817	SP	PE/CST	0	31,833	CFX
							0	113	411	1,246	1,246	28,817	Total		0	31,833	
99122 <i>SIS Project</i>	SR 429	Florida's Turnpike/SR 50	West Rd.	4.20	Widen to 6 Lanes	Tech. Rep. 3 page 41	0	0	5,681	22,119	44,218	0	SP	PE/CST	0	72,018	CFX
							0	0	5,681	22,119	44,218	0	Total		0	72,018	
99142 <i>SIS Project</i>	SR 429	West Rd.	CR 437A	2.50	Widen to 6 Lanes	Tech. Rep. 3 page 41	0	0	0	3,286	12,790	26,040	SP	PE/CST	0	42,116	CFX
							0	0	0	3,286	12,790	26,040	Total		0	42,116	
99143 <i>SIS Project</i>	SR 429	CR 535	Florida's Turnpike	3.10	Widen to 6 Lanes	Tech. Rep. 3 page 41	0	0	0	4,452	17,325	34,630	SP	PE/CST	0	56,407	CFX
							0	0	0	4,452	17,325	34,630	Total		0	56,407	
99100 <i>SIS Project</i>	SR 429	at CR 535			Northbound On-Ramp Improvements	Overview page 7	186	3,057	1,524	0	0	0	SP	Bid./CST	0	4,767	CFX
							186	3,057	1,524	0	0	0	Total		0	4,767	
99093 <i>SIS Project</i>	SR 408	Good Homes Rd.	E of Hiwassee Rd.	1.80	Widen to 8 Lanes	Tech. Rep. 3 page 4	14,193	13,440	0	0	0	0	SP	CST	0	27,633	CFX
							14,193	13,440	0	0	0	0	Total		0	27,633	
99094 <i>SIS Project</i>	SR 408	SR 417	Alafaya Tr.	4.10	Widen to 8 Lanes	Tech. Rep. 3 page 4	0	33,207	44,269	11,067	0	0	SP	PE/CST	0	88,543	CFX
							0	33,207	44,269	11,067	0	0	Total		0	88,543	
99144 <i>SIS Project</i>	SR 528	SR 436	Goldenrod Rd.	1.40	Widen to 8 Lanes	Tech. Rep. 3 page 41	0	2,549	2,560	39,680	19,840	0	SP	PE/CST	0	64,629	CFX
							0	2,549	2,560	39,680	19,840	0	Total		0	64,629	
99095 <i>SIS Project</i>	SR 528	Narcoossee Rd.	SR 417	1.90	Widen to 8 Lanes	Tech. Rep. 3 page 41	0	0	0	901	1,830	29,883	SP	PE/CST	0	32,614	CFX
							0	0	0	901	1,830	29,883	Total		0	32,614	

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

Project Number	Project Name or Designation	Project Description					2040 LRTP Reference	Historic Cost Prior to 2017/18 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2021/22 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
		From	To	Length (Miles)	Work Description						Funding Sources	Project Phases					
						2017/18			2018/19	2019/20			2020/21	2021/22			
99097 <i>SIS Project</i>	SR 528	at Econlockhatchee River			Bridge Replacement/Widening	Overview page 7	6,343	13,171	3,293	0	0	0	SP	CST	0	22,807	CFX
99137 <i>SIS Project</i>	SR 528 Frontage	Boggy Creek Rd.	SR 436	2.10	Landscaping	Overview page 9	0	0	0	0	256	20	SP	PE/CST/Maintenance	0	276	CFX
99026 <i>SIS Project</i>	Misc. Safety, Guardrail, Drainage & Lighting	Systemwide			Miscellaneous Upgrades	Overview page 7	7,466	404	649	781	756	506	SP	PE/CST	0	10,562	CFX
99124 <i>SIS Project</i>	Multimodal/Intermodal Opportunity Study				Multimodal/Intermodal Study	Overview page 7	0	300	300	300	300	300	SP	Study	0	1,500	CFX
99145	Safety Campaign				Safety Communications Project	Overview page 7	0	195	170	160	120	100	SP	Communic.	0	745	CFX
99146 <i>SIS Project</i>	SR 528	Narcoossee Rd.	E of SR 520	18.00	Safety Project (Fencing)	Overview page 7	0	10	3,139	0	0	0	SP	PE/CST	0	3,149	CFX
99104 <i>SIS Project</i>	SR 408 Eastern Extension	Challenger Pkwy.	SR 520	7.30	New 4-Lane Expressway	Tech. Rep. 3 page 40	2,305	1,000	0	1,675	1,664	0	SP	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	0	995	990	0	0	0	SP	Study	0	1,985	CFX
99147	Osceola Pkwy. Extension Feasibility Study	Northeast Connector	SR 417		New Expressway Study	Overview page 7	0	1,125	0	0	0	0	SP	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	0	0	0	0	SP	Study	0	1,125	CFX
99149	Southport Connector Feasibility Study	Poinciana Pkwy.	Florida's Turnpike		New Expressway Study	Overview page 7	0	938	0	0	0	0	SP	Study	0	938	CFX
99150	Poinciana/I-4 Connector Feasibility Study	I-4	Poinciana Pkwy.		New Expressway Study	Tech. Rep. 3 page 41	0	1,125	0	0	0	0	SP	Study	0	1,125	CFX
99151	SR 414 Direct Connection Study	US 441	SR 434		New Expressway Study	Tech. Rep. 3 page 41	0	150	0	0	0	0	SP	Study	0	150	CFX
99152	Lake/Orange Connector Feasibility Study	US 27	SR 429		New Expressway Study	Tech. Rep. 3 page 41	0	0	285	825	0	0	SP	Study	0	1,110	CFX
99153	Expansion PD&E Based on Feasibility Studies Phase 1				New Expressway Study	Overview page 7	0	0	1,057	1,046	1,113	1,102	SP	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	0	0	1,085	1,074	1,142	SP	PD&E/Line & Grade	0	3,301	CFX
99103 <i>SIS Project</i>	SR 429	at SR 414			Landscaping	Overview page 9	3,911	5	0	0	0	0	SP	Maintenance	0	3,916	CFX
99128 <i>SIS Project</i>	SR 429	at SR 414			Landscaping Phase 2	Overview page 9	947	825	20	5	0	0	SP	CST/Maintenance	0	1,797	CFX
99105 <i>SIS Project</i>	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	0	0	0	0	SP/CF	CST	0	77,955	CFX
99078 <i>SIS Project</i>	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	0	0	0	0	SP/CF	CST	0	63,617	CFX

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

Project Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2017/18 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2021/22 (\$000's)	Total Project Cost (\$000's)	Responsible Agency		
		From	To	Length (Miles)	Work Description			2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources				Project Phases	
99080 <i>SIS Project</i>	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	0	0	0	0	0	SP/CF Total	CST	0	68,311	CFX
99079 <i>SIS Project</i>	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	0	0	0	0	0	SP/CF Total	CST	0	111,516	CFX
99081 <i>SIS Project</i>	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	0	0	0	0	0	SP/CF Total	CST	0	70,884	CFX
99131 <i>SIS Project</i>	Wekiva Pkwy.	US 441	Kelly Park Rd.		Landscaping	Overview page 9	42	2,451	60	60	0	0	0	SP Total	CST/Maintenance	0	2,613	CFX
99155 <i>SIS Project</i>	Wekiva Pkwy.	Coronado Summerset Dr.	SR 46		Landscaping	Overview page 9	0	527	495	20	5	0	0	SP Total	PE/CST/Maintenance	0	1,047	CFX
99156 <i>SIS Project</i>	Wekiva Pkwy.	SR 451	SR 429		Landscaping	Overview page 9	0	80	983	20	15	0	0	SP Total	PE/CST/Maintenance	0	1,098	CFX
99157 <i>SIS Project</i>	Wekiva Pkwy.	Utility Viaduct	Mt. Plymouth Rd.		Landscaping	Overview page 9	0	26	316	295	20	5	0	SP Total	PE/CST/Maintenance	0	662	CFX
99158 <i>SIS Project</i>	Wekiva Pkwy.	at Kelly Park Rd.			Landscaping	Overview page 9	0	0	76	973	20	15	0	SP Total	PE/CST/Maintenance	0	1,084	CFX
99159 <i>SIS Project</i>	Wekiva Pkwy.	N of SR 429/451 Interchange	Coronado Summerset Dr.		Landscaping	Overview page 9	0	0	42	627	589	20	0	SP Total	PE/CST/Maintenance	0	1,278	CFX
99160 <i>SIS Project</i>	Wekiva Pkwy.	Pond 1	Utility Viaduct		Landscaping	Overview page 9	0	0	0	95	1,166	20	0	SP Total	PE/CST/Maintenance	0	1,281	CFX
99082 <i>SIS Project</i>	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	8,497	648	0	0	0	SP/CF Total	ROW	0	199,432	CFX
99133 <i>SIS Project</i>	SR 408	at SR 417 (Phase 2)			Add Ramps, Mill & Resurface	Tech. Rep. 3 page 4	282	39,760	39,760	0	0	0	0	SP Total	CST	0	79,802	CFX
99043 <i>SIS Project</i>	SR 429/Western Expy.	at Schofield Rd.			Landscaping	Overview page 9	0	0	13	433	20	20	0	SP Total	PE/CST Maintenance	0	486	CFX
99083 <i>SIS Project</i>	SR 417	at Boggy Creek Rd. (Phase 3)			Landscaping	Overview page 9	0	58	854	20	15	0	0	SP Total	PE/CST Maintenance	0	947	CFX
99107 <i>SIS Project</i>	SR 528	at Innovation Way			Add New Interchange	Tech. Rep. 3 page 5	52,695	26,936	0	0	0	0	0	SP Total	DSB	0	79,631	CFX
99108 <i>SIS Project</i>	SR 408	at I-4 Ultimate			Reconstruct Interchange	Tech. Rep. 2 page 11	2,024	75,964	75,964	80,968	0	0	0	SP Total	Contribution	0	234,920	CFX
99134 <i>SIS Project</i>	SR 429 New Interchange Studies				Interchange Studies & Design	Overview page 7	0	160	1,033	0	6,195	6,184	0	SP Total	Study/PE	0	13,572	CFX
99136 <i>SIS Project</i>	SR 528	at Innovation Way			Landscaping	Overview page 9	0	0	0	0	49	614	0	SP Total	PE/CST Maintenance	0	663	CFX
99049 <i>SIS Project</i>	Miscellaneous Facility Improvements				Upgrade/Replace Facilities	Overview page 7	5,394	3,378	6,304	1,330	1,059	1,054	0	SP Total	PE/CST	0	18,519	CFX
99054 <i>SIS Project</i>	Miscellaneous Technology Projects				System Upgrades and Equipment	Overview page 10	36,703	50,975	41,748	12,611	4,721	3,909	0	SP Total	PE/CST	0	150,667	CFX

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

Project Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2017/18 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2021/22 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	
		From	To	Length (Miles)	Work Description			2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources				Project Phases
99055 SIS Project	Miscellaneous Signing & Pavement Markings	Systemwide			Signing & Pavement Markings	Overview page 7	1,616	2,520	1,981	1,969	1,394	180	SP 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	96,118	34,880	40,463	23,574	R&R Total	PE/CST	0	323,343	CFX
99059 SIS Project	Miscellaneous Landscape Projects	Systemwide			Landscaping	Overview page 9	1,500	810	805	1,435	810	805	SP Total	PE/CST	0	6,165	CFX
99073	Goldenrod Rd.	Lee Vista Blvd.	Narcoossee Rd.	0.90	Resurfacing	Overview page 7	0	715	690	0	0	0	NSP Total	CST	0	1,405	CFX

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Section VII
MetroPlan Orlando
Transportation Improvement Program
Transportation Systems Management & Operations Projects

MetroPlan Orlando
Transportation Improvement Program
Transportation Systems Management & Operations Projects
Orange County

FDOT Financial Management Number	Project Name or Designation	Project Description					2040 LRTP Reference	Historic Cost Prior to 2018/19 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency			
		From	To	Length (Miles)	Work Description	2018/19			2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases						
4130195	Orange Co. Traffic Signal Engineering Contract	Countywide			Traffic Signals	Overview page 10	13,296	1,047	1,047	0	0	0	0	0	0	0	0	0	15,390	Orange Co.
4217441	SR 535	at SR 536			Intersection Improvement Proportionate Share	Overview page 10	0	480	0	0	0	0	0	0	LFP	CST	0	0	480	FDOT
4355251	Gatlin Ave.	at Barber Park Access Rd./ Kennedy Ave.			Intersection Improvement	Overview page 10	158	1,338	0	0	0	0	0	0	SU	CST	0	0	1,496	Orange Co.
4355261	SR 434/Alafaya Tr.	at Corporate Blvd.			Intersection Improvement	Overview page 10	220	0	0	566	0	0	0	0	SU	CST	0	0	786	Orange Co.
4355271	Powers Dr.	at North Ln.			Intersection Improvement	Overview page 10	300	0	567	0	0	0	0	0	SU	CST	0	0	867	Orange Co.
4355541	Vineland Ave.	at SR 535			Intersection Improvement	Overview page 10	302	0	1,675	0	0	0	0	0	SU	CST	0	0	1,977	Orange Co.
4363461	UCF Big Data Research	Countywide			Advanced Traveler Information System	Overview page 10	300	100	100	0	100	0	0	0	DIIS	OPS	0	0	600	Orange Co.
4375081	Orlando Pedestrian Traffic Signals	Citywide			Traffic Signals	Overview page 10	466	0	0	25	0	0	0	0	LF	CST	0	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	794	33	0	0	0	0	0	0	DDR	CST	0	0	2,089	FDOT
4391331	SR 15	at Curry Ford Rd.		0.03	Traffic Signal Update	Overview page 10	340	0	11	0	0	0	0	0	DIH	CST	0	0	1,120	FDOT
4408212	UCF Automated Shuttle Service				ITS Communication System	Overview page 10	0	840	0	0	0	0	0	0	TSM	CAP	0	0	840	FDOT
4413951	SR 500/US 441	at Rosamund Dr.			Intersection Improvement	Overview page 10	0	75	0	0	0	0	0	0	HSID	PE	TBD	TBD	TBD	FDOT
4414001	Sadler Rd.	at SR 500/US 441			Intersection Improvement	Overview page 10	0	493	0	0	0	0	0	0	SU	CST	0	0	493	Orlando
4414021	Turkey Lake Rd.	at Vineland Rd.			Intersection Improvement	Overview page 10	0	159	0	0	0	0	0	0	SU	PE	0	0	1,088	FDOT
4414901	University Blvd.	at Dean Rd.		0.02	Intersection Improvement	Overview page 10	431	0	271	0	0	0	0	0	SU	ROW	0	0	2,571	Orange Co.

MetroPlan Orlando
Transportation Improvement Program
Transportation Systems Management & Operations Projects
Orange County

FDOT Financial Management Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2018/19 (\$000's)	Project Status and Cost (\$000's)							Estimated Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	
		From	To	Length (Miles)	Work Description			2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases				
4416161	Orange Co. ATMS Phase 4	Countywide Roads			ITS Communication System	Overview page 10		345	0	0	0	0	0	SU	PE			FDOT
							0	0	3,997	0	0	0	0	SU	CST			
							0	345	3,997	0	0	0	0	Total		0	4,342	
4419821	Ped/Safe	Winter Park & International Dr.			ITS Communication System	Overview page 10		0	0	0	400	0	0	DITS	PE			FDOT
							0	0	0	0	0	294	0	DIH	CST			
							0	0	0	0	0	3,280	0	DITS	CST			
							0	0	0	0	400	3,574	0	Total		0	3,974	
4427391	Adoptive Traffic Signal Interface with Train				ITS Communication System	Overview page 10		250	0	0	0	0	0	TSM	CAP			FDOT
							0	250	0	0	0	0	0	Total		0	250	
4427411	Advanced Transportation & Congestion Management Technology Deployment	in East Orange Co.			Connected & Autonomous Vehicle ATCMTD Research	Overview page 10		250	250	500	500	0	0	TSM	OPS			FDOT
							0	250	250	500	500	0	0	Total		0	1,500	
4427421	Advanced Transportation & Congestion Management Technology Deployment	in East Orange Co.			ATCMTD Mobility & Safety Before & After Study	Overview page 10		0	0	200	0	0	0	TSM	OPS			FDOT
							105	0	0	200	0	0	0	Total		0	305	

MetroPlan Orlando
Transportation Improvement Program
Transportation Systems Management & Operations Projects
Osceola County

FDOT Financial Management Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2018/19 (\$000's)	Project Status and Cost (\$000's)							Estimated Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency		
		From	To	Length (Miles)	Work Description			2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases					
																		Total	
4130196	Osceola Co. Traffic Signal Engineering Contract	Countywide			Traffic Signals	Overview page 10		161	161	0	0	0	0	0	DDR	OPS	0	2,425	Osceola Co.
4183211	SR 500/US 17/92	SR 530/US 192	Donegan Ave.	1.10	Add Turn Lane(s)	Overview page 10	6,489	45	0	0	0	0	0	0	DDR	CST	0	6,534	FDOT
4349161	W. Oak St.	at John Young Pkwy.		0.52	Intersection Improvement	Overview page 10	2,531	0	1,675	0	0	0	0	0	SU	CST	0	4,206	Kissimmee
4374511	US 192	at Hoagland Blvd.		0.33	Intersection Improvement	Overview page 10	722	150	0	0	0	0	0	0	HSP	PE			FDOT
								312	260	150	54	0	0	0	HSP	ROW			
								0	0	32	0	0	0	0	DDR	CST			
								0	0	1,712	0	0	0	0	HSP	CST			
								462	260	1,894	54	0	0	0	Total		0	3,392	
4374701	Advanced Traffic Management System	Osceola Co.			Purchase ATMS Equipment	Overview page 10	275	2,917	0	0	0	0	0	0	SU	CST	0	3,192	Osceola Co.
4375991	SR 500/600/US 17/92	at Westgate Dr.		0.28	Traffic Operations Improvement	Overview page 10	284	473	0	0	0	0	0	0	DDR	CST			FDOT
								73	0	0	0	0	0	0	DIH	CST			
								546	0	0	0	0	0	0	Total		0	830	
4398251	Pleasant Hill Rd.	at Eagle Lake Rd./Oak Point Blvd.		0.02	Safety Project	Overview page 10	0	0	498	0	0	0	0	0	HSP	CST	0	498	FDOT
4412041	Poinciana Blvd.	at Siesta Lago Blvd.			Traffic Signals	Overview page 10	0	348	0	0	0	0	0	0	SU	CST	0	348	FDOT
								348	0	0	0	0	0	0	Total		0	348	

MetroPlan Orlando
Transportation Improvement Program
Transportation Systems Management & Operations Projects
Seminole County

FDOT Financial Management Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2018/19 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency			
		From	To	Length (Miles)	Work Description			2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources				Project Phases		
4130197	Traffic Signal Engineering Contract	Seminole Co.			Traffic Signals	Overview page 10	5,251	399	399	0	0	0	0	0	DDR	OPS	0	6,049	Seminole Co.
4326421	SR 434	at Winding Hollow Blvd.			Add Turn Lanes	Overview page 10	147	0	419	0	0	0	0	0	SU	CST	0	566	Winter Springs
4366792	SR 15/600/US 17/92	at Airport Blvd.		0.05	Improve Traffic Operations	Overview page 10	278	0	1,549	0	0	0	0	0	DDR	CST	0	1,848	Seminole Co.
4398591	CR 419	at Lockwood Blvd.		0.11	Intersection Improvement	Overview page 10	0	631	0	0	0	0	0	0	SU	CST	0	631	Seminole Co.
4404131	SR 434 Connected Vehicle Pilot Project			3.28	Other ITS	Overview page 10	340	583	0	0	0	0	0	0	DITS	CST	0	1,026	FDOT
4413651	SR 436	S of Howell Branch Rd.	N of Howell Branch Rd.	0.20	Safety Project	Overview page 7	5	50	0	0	0	0	0	0	HSP	PE	TBD	TBD	FDOT
4412111	Advanced Traffic Management System/Dynamic Message Signs	Seminole Co.		3.78	ITS Communication System	Overview page 10	205	4,485	0	0	0	0	0	0	SU	DSB	0	4,790	Seminole Co.

Three-County Region

4354461	Greater Orlando Transit Signal Priority Equipment				Arterial Traffic Management	Overview page 10	5,264	101	0	0	0	0	0	0	DIH	CST	0	8,531	FDOT
								3,166	0	0	0	0	0	0	DS	CST			
								3,267	0	0	0	0	0	0	Total				

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Section VIII
MetroPlan Orlando
Transportation Improvement Program
Maintenance Projects

MetroPlan Orlando
Transportation Improvement Program
Maintenance Projects
Orange County

FDOT Financial Management Number	Project Name or Designation	Project Description				2040 L RTP Reference	Historic Cost Prior to 2018/19 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency		
		From	To	Length (Miles)	Work Description			2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources				Project Phases	
																		Total
2442962	Primary Roads MOA	in City of Apopka			Routine Maintenance	Overview page 7	348	116	116	116	116	116	116	D	MNT	0	928	Apopka
2442981	Primary Roads MOA	in City of Ocoee			Routine Maintenance	Overview page 7	681	25	25	25	25	25	25	D	MNT	0	806	Ocoee
2448231	Joint Pond Agreement with Orange Co.				Routine Maintenance	Overview page 7	72	3	3	3	3	3	3	D	MNT	0	87	Orange Co.
2451901	CFX Facilities	in Orange Co.		22.46	Routine Maintenance	Overview page 7	47,066	2,800	2,800	2,800	2,800	2,800	2,800	TM11	MNT	0	61,066	CFX
4057871	Orange Co. MOA				Routine Maintenance	Overview page 7	1,208	118	118	118	118	118	118	D	MNT	0	1,798	Orange Co.
4066601	I-4	within Reedy Creek Improvement District			Routine Maintenance	Overview page 7	3,085	212	212	212	212	212	212	D	MNT	0	4,145	RCID
4136156	Lighting Agreements	in Orange Co.			Lighting Maintenance	Overview page 7	13,602	1,632	1,681	1,732	1,784	1,837	1,837	D	MNT	0	22,268	Orange Co./ FDOT
4168111	SR 528/Beachline Expy.				Toll Facilities Maintenance	Overview page 7	416	4	4	4	4	4	4	PKM1	MNT	21	457	FDOT
4181081	Primary Roads MOA	in Orange Co.			Routine Maintenance	Overview page 7	50,321	2,848	2,848	2,990	2,990	2,990	2,990	D	MNT	0	64,987	Orange Co.
4182322	SR 408/East-West Expy.	W SR 50	E SR 50		Routine Maintenance	Overview page 7	2	2	2	2	2	2	2	TM11	MNT	0	12	FDOT
4182324	SR 417/Eastern Beltway	SR 536	Orange/Seminole Co. Line		Routine Maintenance	Overview page 7	3	2	2	2	2	2	2	TM11	MNT	0	13	FDOT
4182325	SR 408/East-West Expy. Extensions				Routine Maintenance	Overview page 7	2	2	2	2	2	2	2	TM11	MNT	0	12	FDOT
4220396	Rework Shoulders & Ditch Repair	Various Locations			Routine Maintenance	Overview page 7	715	391	0	0	0	0	0	D	MNT	0	1,106	FDOT
4220427	Performance Aesthetics	Various Locations			Routine Maintenance	Overview page 7	3,749	375	750	750	750	750	750	D	MNT	0	7,124	FDOT
4256361	Roadway Aesthetics	Various Locations			Routine Maintenance	Overview page 7	5,980	698	698	698	698	634	634	D	MNT	0	9,406	FDOT
4260221	SR 500/US 441	in Hunters Creek			Routine Maintenance	Overview page 7	109	11	11	11	11	11	11	D	MNT	0	164	Orange Co.
4291532	Performance Sidewalk	Various Locations			Routine Maintenance	Overview page 7	1,570	320	320	320	320	320	320	D	MNT	0	3,170	FDOT
4291611	Pipe Desilt & Video				Routine Maintenance	Overview page 7	2,382	1,634	0	0	0	0	0	D	MNT	0	4,016	FDOT

MetroPlan Orlando
Transportation Improvement Program
Maintenance Projects
Orange County

FDOT Financial Management Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2018/19 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency		
		From	To	Length (Miles)	Work Description			2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources				Project Phases	
4291633	Performance Pavement	Various Locations			Routine Maintenance	Overview page 7	741	148	0	0	0	0	0	D	MNT	0	889	FDOT
4317341	Drainage Repairs	in Orange Co.			Routine Maintenance	Overview page 7	6,664	1,850	0	0	0	0	0	D	MNT	0	8,514	FDOT
4416961	Asphalt Repairs	in Orange Co.			Routine Maintenance	Overview page 7	0	653	0	0	0	0	0	D	MNT	0	653	FDOT
4425741	Fla.'s Turnpike Enterprise Headquarters				Landscape Replacement	Overview page 7	0	20	0	0	0	0	0	D	MNT	0	20	FTE

Osceola County

2443831	City of Kissimmee MOA				Routine Maintenance	Overview page 7	2,209	118	118	118	118	118	118	D	MNT	0	2,799	FDOT
2448471	Osceola Co. MOA				Routine Maintenance	Overview page 7	1,270	86	86	86	86	86	86	D	MNT	0	1,700	FDOT
2448491	Agreement between Osceola & Orange Co. & OBT Devel. Board				Routine Maintenance	Overview page 7	650	110	0	110	0	110	110	D	MNT	0	980	FDOT
4067751	City of St. Cloud MOA				Routine Maintenance	Overview page 7	201	11	11	11	11	11	11	D	MNT	0	256	FDOT
4136159	Lighting Agreements	in Osceola Co.			Lighting Maintenance	Overview page 7	2,898	307	317	326	336	346	346	D	MNT	0	4,530	FDOT
4181091	Primary Roads MOA	in Osceola Co.			Routine Maintenance	Overview page 7	5,033	311	311	313	313	313	313	D	MNT	0	6,594	FDOT

MetroPlan Orlando
Transportation Improvement Program
Maintenance Projects
Seminole County

FDOT Financial Management Number	Project Name or Designation	Project Description				2040 L RTP Reference	Historic Cost Prior to 2018/19 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	
		From	To	Length (Miles)	Work Description			2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources				Project Phases
2445491	City of Casselberry MOA				Routine Maintenance	Overview page 7	1,491	132	132	132	132	132	D	MNT	0	2,151	FDOT
2448531	City of Longwood MOA				Routine Maintenance	Overview page 7	910	59	59	59	59	59	D	MNT	0	1,205	FDOT
2448801	City of Winter Springs MOA				Routine Maintenance	Overview page 7	1,080	66	66	66	66	66	D	MNT	0	1,410	FDOT
4136157	Lighting Agreements	in Seminole Co.			Routine Maintenance	Overview page 7	2,836	328	337	348	358	369	D	MNT	0	4,576	FDOT
4181101	Primary Roads MOA	in Seminole Co.			Routine Maintenance	Overview page 7	26,283	1,187	1,187	1,429	1,429	1,429	D	MNT	0	32,944	FDOT
4220411	City of Oviedo MOA				Routine Maintenance	Overview page 7	545	55	55	55	55	55	D	MNT	0	820	FDOT
4291632	Pavement Markings Performance	in Seminole Co.			Routine Maintenance	Overview page 7	3,050	350	0	0	0	0	D	MNT	0	3,400	FDOT
4367303	SR 417 Highway Lighting	in Seminole Co.			Lighting	Overview page 7	485	25	25	25	25	25	PKM1	MNT	0	610	FTE
4419281	Drainage Repairs	in Seminole Co.			Routine Maintenance	Overview page 7	0	351	0	0	0	0	D	MNT	0	351	FTE
4425012	FDOT Oviedo Operations Center				Fixed Capital Outlay	Overview page 7	0	40	0	0	0	0	D	MNT	0	40	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
Bicycle & Pedestrian Projects
Orange County

FDOT Financial Management Number	Project Name or Designation	Project Description					2040 L RTP Reference	Historic Cost Prior to 2018/19 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	
		From	To	Length (Miles)	Work Description	2018/19			2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases				
2395051	Bicycle/Pedestrian Contingency Box	Orlando Urban Area (Orange, Osceola, & Seminole Counties)				Bike Path/Trail Projects to be Identified	Overview page 7		1,896	2,992	2,492	9,561	18,484	SU	CST			MetroPlan Orlando
									1,796	2,245	0	2,252	2,252	TALU	CST			
									1,605	3,692	5,237	2,492	11,813	20,736	Total		0	45,575
4302254	Shingle Creek Trail	Central Florida Pkwy.	SR 528/Beachline Expy.			Bike Path/Trail	Overview page 7		0	2,200	0	0	0	TALT	CST			Orange Co.
									0	2,200	0	0	0	Total		0	2,200	
4302255	Shingle Creek Trail Segment 3	SR 528/Beachline Expy.	Destination Pkwy.			Bike Path/Trail	Overview page 7		0	0	657	0	0	SU	CST			Orange Co.
									0	0	400	0	0	TALT	CST			
									0	0	2,252	0	0	TALU	CST			
									0	0	0	3,309	0	Total		0	3,309	
4355211	St. Andrew's Trail	Cady Way Trail	Aloma Ave.			Bike Path/Trail	Overview page 7		0	3,040	0	0	0	SU	CST			Winter Park
									450	3,040	0	0	0	Total		0	3,490	
4364331	Orange Co. Gap Segment 2	Hiawasse Rd.	N of SR 414/Maitland Blvd.			Bike Path/Trail	Overview page 7		10	41	41	0	0	DIH	ROW			FDOT
									230	575	675	440	277	TLWR	ROW			
									0	0	0	0	5,925	DDR	CST			
									0	0	0	0	412	DIH	CST			
									1,346	240	616	716	440	Total		0	9,972	
4364351	Orange Co. Gap Segment 1	Clarcona-Ocoee Rd.	West Orange Trail	0.28		Bike Path/Trail	Overview page 7		515	160	27	0	0	DDR	ROW			FDOT
									15	15	0	0	0	DIH	ROW			
									0	24	0	0	0	DDR	CST			
									0	160	0	0	0	SA	CST			
									374	530	359	27	0	Total		0	1,290	
4375751	Orange Blossom Trail Phase 2A	30th St.	Gore St.			Bike Path/Trail	Overview page 7		1,010	0	0	0	0	SU	PE			Orange Co.
									0	0	4,420	0	0	SU	CST			
									0	1,010	0	4,420	0	Total		0	5,430	
4390661	Orlando Urban Trail Extension	along Orange Ave. & South St. to Orlando Health/Amtrak station				Bike Path/Trail	Overview page 7		0	0	6,140	0	0	SU	CST			Orlando
									820	0	0	6,140	0	Total		0	6,960	
4396791	SR 500/US 441	N of Holden Ave.	37th St.	0.59		Pedestrian Safety Improvements	Overview page 7		1,044	0	0	0	0	HSP	CST			FDOT
									407	1,044	0	0	0	Total		0	1,451	
4410661	SR 482/Sand Lake Rd.	Lake Gloria Blvd.	Orange Ave.	0.57		Sidewalk	Overview page 7		1,271	0	0	0	0	DDR	CST			FDOT
									266	0	0	0	0	DS	CST			
									566	0	0	0	0	SA	CST			
									506	2,103	0	0	0	Total		0	2,609	

MetroPlan Orlando
Transportation Improvement Program
Bicycle & Pedestrian Projects
Osceola County

FDOT Financial Management Number	Project Name or Designation	Project Description					2040 LRTP Reference	Historic Cost Prior to 2018/19 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	
		From	To	Length (Miles)	Work Description	2018/19			2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases				
																		Total
4302259	Shingle Creek Trail North Project Phase 2B	Tapestry Subdivision	Osceola Pkwy.		Bike Path/Trail	Overview page 7	0	2,581	0	0	0	0	0	SU Total	CST	0	2,581	Kissimmee
4374731	East Lake Elementary School Sidewalks	E of Turnberry Blvd.	W of N. Point Blvd.	0.36	Sidewalk	Overview page 7	46	160	0	0	0	0	0	SU Total	CST	0	206	Osceola Co.
4374771	International Dr.	SR 417 Overpass	S of Gaylord Palms Resort		Sidewalk	Overview page 7	65	0	230	0	0	0	0	SU Total	CST	0	295	Osceola Co.
4374811	Highlands Elementary School Sidewalks	S of Jackson Sr.	N of Carroll St.	0.46	Sidewalk	Overview page 7	59	177	0	0	0	0	0	SU Total	CST	0	236	Osceola Co.
4375111	Ventura Elementary School Sidewalks	on Royal Palm Dr.			Sidewalk	Overview page 7	57	0	187	0	0	0	0	SU Total	CST	0	244	Osceola Co.
4390671	Kissimmee/St. Cloud Trail	Neptune Rd.	E. Lake Shore Blvd.		Bike Path/Trail	Overview page 7	0	329	0	0	0	0	0	SU Total	PE	TBD	TBD	Osceola Co.
4390691	Emory Canal Trail	Mabbette St./US 192	John Young Pkwy.		Bike Path/Trail	Overview page 7	0	699	0	0	0	0	0	SU Total	CST	0	699	Osceola Co.
4390841	Toho-Valencia Trail	along US 192/Mill Slough to Valencia College			Bike Path/Trail	Overview page 7	60	0	0	341	0	0	0	SU Total	CST	0	401	Osceola Co.
4410761	Marigold Ave., San Lorenzo Rd., Donlington Ct., Dartmoore Pl.				Sidewalk	Overview page 7	0	0	103	0	0	0	0	SA SA SR2T Total	PE CST CST	0	895	FDOT

MetroPlan Orlando
Transportation Improvement Program
Bicycle & Pedestrian Projects
Seminole County

FDOT Financial Management Number	Project Name or Designation	Project Description					2040 LRTP Reference	Historic Cost Prior to 2018/19 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	
		From	To	Length (Miles)	Work Description	2018/19			2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases				
4309132	Riverwalk Phase 3	Mangoustine Ave.	Monroe Rd.	2.58	Bike Path/Trail	Overview page 7		13,000	0	0	0	0	0	0	LF CST			Seminole Co.
								4,000	0	0	0	0	0	0	TRWR CST			
								0	17,000	0	0	0	0	0	Total		0	17,000
4374791	Casselberry Elementary School Sidewalks	on Queens Mirror Cir.			Pedestrian Safety Improvement	Overview page 7		0	84	0	0	0	0	0	SU CST			Casselberry
								0	84	0	0	0	0	0	Total		0	84
4379331	Cross Seminole Trail Connector	Church Ave. at CR 427	Cross Seminole Trail		Bike Path/Trail	Overview page 7		98	0	0	0	0	0	0	ACTU CST			Longwood
								269	0	0	0	0	0	TALU CST				
								0	367	0	0	0	0	Total		0	367	
4390751	Sunset Dr. Livable Street	Oxford Rd.	Button Rd.		Pedestrian Safety Improvement	Overview page 7		241	0	0	0	0	0	SU SU	PE CST			Seminole Co.
								0	0	2,286	0	0	0	SU SU				
								0	241	0	2,286	0	0	Total		0	2,527	

Section X
MetroPlan Orlando
Transportation Improvement Program
Locally Funded Highway Projects

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

MetroPlan Orlando
Transportation Improvement Program
Locally Funded Highway Projects
City of Kissimmee

Project Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2018/19 (\$000's)	Project Status and Cost (\$000's)					Funding Sources	Project Phases	Estimated Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
		From	To	Length (Miles)	Work Description			2018/19	2019/20	2020/21	2021/22	2022/23					
92106	Mabette St.	Thacker Ave.	John Young Pkwy.	0.50	Resurfacing and improvements	Overview page 7	0	0	400	400	800	0	Local	PE/ROW/CST	0	1,600	Kissimmee
92108	Hoagland Blvd.	5th St.	Pleasant Hill Rd.	2.00	Widen to 4 Lanes/Realign ^①	Tech. Rep. 3 page 48	0	0	0	0	0	500	Local	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	0	500	500	500	0	Local	PE/ROW/CST	0	1,500	Kissimmee
92109	Intelligent Transportation System (ITS)	Citywide			ITS Improvements	Overview page 10	100	100	100	100	100	0	Local	PE/CST	0	500	Kissimmee
92110	Traffic Signal Upgrades	Various Intersections			Improve Traffic Signals	Overview page 10	165	200	200	200	200	0	Local	PE/CST	0	965	Kissimmee

^① Project includes bike lanes and sidewalks.

MetroPlan Orlando
Transportation Improvement Program
Locally Funded Highway Projects
City of Lake Mary

Project Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2018/19 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	
		From	To	Length (Miles)	Work Description			2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources				Project Phases
77024	Rinehart Rd.	CR 46A	Lake Mary Blvd.	2.07	Intersection widening improvements.	Overview page 10	0	TBD	TBD	TBD	TBD	0	1 Cent Sales Tax	CST	0	TBD	Lake Mary

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

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

MetroPlan Orlando
Transportation Improvement Program
Locally Funded Highway Projects
Orange County

Project Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2018/19 (\$000's)	Project Status and Cost (\$000's)							Estimated Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	
		From	To	Length (Miles)	Work Description			2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases				
75037	All American Blvd.	Edgewater Dr.	SR 434/Forest City Rd.	0.70	Widen to 4 Lanes & New 4-Lane Road	Tech. Rep. 3 page 5		1,709	400	0	0	0	0	Gas Tax	ROW			Orange Co.
								3,200	4,800	1,500	500	0	0	TIF	CST			
								11,087	4,909	5,200	1,500	500	0	Total		250	23,446	
75002	Boggy Creek Rd.	Orange/Osceola Co. Line	SR 417	1.50	Widen to 4 Lanes	Tech. Rep. 3 page 32		1,497	0	0	0	0	0	Invest	PE/ROW			Orange Co.
								4,020	4,025	320	0	0	0	Invest	CST			
								4,024	5,517	4,025	320	0	0	Total		0	13,886	
75087	Boggy Creek Rd.	Wetherbee Rd.	SR 417	1.30	Widen to 4 Lanes	Tech. Rep. 3 page 32		2,260	400	0	0	0	0	Invest	CST			Orange Co.
								2,260	400	0	0	0	0	Total		0	6,067	
75097	CR 545/Avalon Rd.	Florida's Turnpike	SR 50	0.43	Widen to 4 Lanes	Tech. Rep. 3 page 31		371	23	0	0	0	0	Invest	PE/ROW/CST			Orange Co.
								0	371	23	0	0	0	Total		25,000	25,394	
75098	CR 545/Avalon Rd.	McKinney Rd.	Schofield Rd.	2.00	Widen to 4 Lanes	Tech. Rep. 3 page 31	⓪	⓪	⓪	⓪	⓪	⓪	⓪	Private	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 to be amended	⓪	⓪	⓪	⓪	⓪	⓪	⓪	Private	PE/ROW/CST	⓪	⓪	Orange Co.
75034	Destination Pkwy. Phase IB/IIA	Tradeshow Blvd.	East of Lake Cay	0.78	New 4-Lane Road	Tech. Rep. 3 page 5		220	0	0	0	0	0	I-Drive CRA	CST			Orange Co.
								26,627	220	0	0	0	0	Total		0	26,847	
75056	Econlockhatchee Tr.	Lake Underhill Rd.	Valencia College Ln.	1.44	Widen to 4 Lanes	Tech. Rep. 3 page 5		741	0	0	0	0	0	Invest	ROW			Orange Co.
								250	7,168	10,603	3,035	0	0	TIF/Gas	CST			
								11,115	991	7,168	10,603	3,035	0	Total		1,046	33,958	
75088	Ficquette Rd.	Summerlake Park Blvd.	Overstreet Rd.	1.50	Widen to 4 Lanes	Tech. Rep. 3 page 5		1,380	2,940	1,200	0	0	0	Invest	ROW			Orange Co.
								0	0	3,900	5,200	0	0	Invest	CST			
								0	1,380	2,940	5,100	5,200	0	Total		1,244	15,864	
75010	Holden Ave.	John Young Pkwy.	Orange Blossom Tr.	1.30	Widen to 4 Lanes & New 4-Lane Road	Tech. Rep. 3 page 5		3,246	0	0	0	0	0	TIF	ROW			Orange Co.
								5,050	5,409	450	0	0	0	Sales Tax	CST			
								14,130	8,296	5,409	450	0	0	Total		0	28,285	
75089	Hamlin Grove Trail Extension	N. of New Independence Pkwy.	Tiny Rd.	1.47	New 4-Lane Road	2040 LRTP to be amended		2,000	0	0	0	0	0	TIF	CST			Orange Co.
								312	2,000	0	0	0	0	Total		0	2,312	
75060	International Dr.	Destination Pkwy.	Sand Lake Rd.	2.80	Add Transit Lanes	Tech. Rep. 3 page 30		5,000	9,000	4,532	500	0	0	I-Drive CRA	CST			Orange Co.
								1,338	5,000	9,000	4,532	500	0	Total		0	20,370	
75044	John Young Pkwy.	at Sand Lake Rd.		2.00	New 6-Lane Interchange with Ramps	Tech. Rep. 3 page 5		100	500	100	0	0	0	I-Drive CRA	CST			Orange Co.
								12,778	100	500	100	0	0	Total		0	13,478	
75016	Kennedy Blvd.	Forest City Rd.	Wymore Rd.	1.80	Widen to 4 Lanes	Tech. Rep. 3 page 34		1,000	1,200	0	0	0	0	Invest	ROW			Orange Co.
								0	0	10,500	2,000	0	0	Invest	CST			
								5,290	1,000	1,200	10,500	2,000	0	Total		700	20,690	
75090	Lake Underhill Rd.	Econlockhatchee Tr.	Rouse Rd.	1.50	Widen to 4 Lanes	Tech. Rep. 3 page 32		1,800	623	0	0	0	0	Invest	ROW			Orange Co.
								0	100	9,200	9,250	0	0	Invest	CST			
								2,660	1,800	723	9,200	9,250	0	Total		33,000	56,633	

⓪ 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
Locally Funded Highway Projects
Orange County

Project Number	Project Description					2040 LRTP Reference	Historic Cost Prior to 2018/19 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency		
	Project Name or Designation	From	To	Length (Miles)	Work Description			2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources				Project Phases	
75100	Orange Ave.	Osceola Pkwy.	Florida's Turnpike	2.70	Widen to 4 Lanes	Tech. Rep. 3 page 34	0	1,012	0	0	0	0	0	Private	PE/ROW/CST	18,940	19,952	Orange Co.
								1,012	0	0	0	0	0	Total				
75091	Reams Rd.	Summerlake Park Blvd.	Taborfield Ave.	3.10	Widen to 4 Lanes	Tech. Rep. 3 page 32	1,035	1,000	1,082	0	0	0	0	Invest	PE	23,525	35,192	Orange Co.
								500	1,000	3,550	3,500	0	0	Invest	ROW			
								1,500	2,082	3,550	3,500	0	0	Total				
75092	Reams Rd.	Delmar Ave.	Taborfield Ave.	0.30	Widen to 4 Lanes	Tech. Rep. 3 page 32	1,035	100	100	0	0	0	0	TIF	CST	0	1,235	Orange Co.
								100	100	0	0	0	0	Total				
75071	Richard T. Crotty Pkwy.	SR 436	Dean Rd.	5.07	New 4-Lane Road	Tech. Rep. 3 page 35	387	3,342	800	0	0	0	0	Invest/TIF	ROW	65,730	89,108	Orange Co.
								1,967	6,500	7,482	2,900	0	0	Invest/TIF	CST			
								5,309	7,300	7,482	2,900	0	0	Total				
75101	Siedel Rd.	E. of SR 429	Summerlake Park Blvd.	3.00	Widen to 4 Lanes	2040 LRTP to be amended	0	0	0	0	0	0	0	Private	PE/ROW/CST	0	0	Orange Co.
								0	0	0	0	0	0	Total				
75102	Sunbridge Pkwy. (North-South Rd.)	Osceola Pkwy.	Aerospace Pkwy.	6.20	New 4-Lane Road	Tech. Rep. 3 page 34	0	0	0	0	0	0	0	Private	PE/ROW/CST	0	0	Orange Co.
								0	0	0	0	0	0	Total				
75024	Taft-Vineland Rd.	Orange Blossom Tr.	Orange Ave.	2.00	Widen to 4 Lanes	Tech. Rep. 3 page 32	4,645	2,143	0	0	0	0	0	TIF	ROW	10,880	24,768	Orange Co.
								2,600	4,200	1,750	300	0	0	TIF	CST			
								4,743	4,200	0	300	0	0	Total				
75093	Texas Ave.	Oakridge Rd.	Holden Ave.	0.50	Widen to 4 Lanes	Tech. Rep. 3 page 35	328	1,460	0	0	0	0	0	Invest	ROW	11,210	16,945	Orange Co.
								0	3,717	230	0	0	0	TIF	CST			
								1,460	3,717	230	0	0	0	Total				
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	0	0	0	0	0	0	Private	PE/ROW/CST	0	0	Orange Co.
								0	0	0	0	0	0	Total				
75074	Caneel Bay Blvd.	Crosston Cir.	Orange/Osceola Co. Line	0.27	New 2-Lane Road	Tech. Rep. 3 page 6	0	0	0	0	0	0	0	DRI	CST	0	0	Orange Co.
								0	0	0	0	0	0	Total				

0 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
Locally Funded Highway Projects
City of Orlando

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

Ⓢ Project includes bike lanes and sidewalks.

MetroPlan Orlando
Transportation Improvement Program
Locally Funded Highway Projects
Osceola County

Project Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2018/19 (\$000's)	Project Status and Cost (\$000's)						Funding Sources	Project Phases	Estimated Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
		From	To	Length (Miles)	Work Description			2018/19	2019/20	2020/21	2021/22	2022/23						
92041	Old Pleasant Hill Rd. Extension	Amiens Rd.	Old Pleasant Rd.	0.40	New 2-Lane Road	Tech. Rep. 3 page 36	0	0	0	0	0	450	MFWZ	PD&E	0	450	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	0	0	318	0	0	MFEZ	PE	0	318	Osceola Co.	
92043	Simpson Rd. Phase II (fka Boggy Creek Rd.)	Hilliard Isle Rd.	Myers Rd.	1.30	Widen to 4 Lanes	Tech. Rep. 3 page 35	0	0	0	0	0	1,350	MFEZ	PE/ROW/CST	0	1,350	Osceola Co.	
92070	Canoe Creek Rd.	Deer Run Rd.	US 192	4.70	Widen to 4 Lanes	Tech. Rep. 3 page 35	0	0	0	0	1,500	47,986	MFEZ	PD&E/PE/ROW/CST	0	49,486	Osceola Co.	
92079	Carroll St.	John Young Pkwy.	Michigan Ave.	1.51	Widen to 5 Lanes	Tech. Rep. 3 page 35	204	3,120	0	4,320	8,750	0	MFWZ	PD&E/PE/	0	16,394	Osceola Co.	
92096	Thacker Ave. Extension	Flora Ridge Blvd.	Osceola Pkwy.	0.80	New 4 Lane Road	Tech. Rep. 3 page 36	0	0	0	0	0	915	MFWZ	PE/ROW/CST	0	915	Osceola Co.	
92071	Neptune Rd. Phase II	Partin Settlement Rd.	Neptune Middle School Eastern Driveway	2.30	Widen to 4 Lanes	Tech. Rep. 3 page 35	1,110	2,550	3,146	10,000	8,000	20,153	MFWZ	PE/ROW/CST	0	44,959	Osceola Co.	
92072	Neptune Rd. Phase III	Neptune Middle School Eastern Driveway	Old Canoe Creek Rd.	1.20	Widen to 4 Lanes	Tech. Rep. 3 page 35	390	1,352	500	640	900	11,205	MFEZ	PE/ROW/CST	0	14,986	Osceola Co.	
92097	Neptune Rd. Phase IV	Old Canoe Creek Rd.	E US 192	0.50	Widen to 4 Lanes	Tech. Rep. 3 page 35	422	500	0	745	2,067	5,616	MFEZ	PE/ROW/CST	0	9,350	Osceola Co.	
92073	Old Canoe Creek Rd.	Kissimmee Park Rd.	Canoe Creek Rd.	2.10	Widen to 4 Lanes	Tech. Rep. 3 page 35	0	0	0	0	0	2,100	MFEZ	PE/ROW/CST	0	2,100	Osceola Co.	
92098	Osceola Pkwy. Phase I (east bound)	Thacker Ave	Orange Blossom Tr.	1.40	Add new east bound Lane	Tech. Rep. 3 page 38	0	0	0	0	0	175	MFWZ	CST	0	175	Osceola Co.	
92085	Osceola Pkwy. Phase II (east bound)	Toll Plaza	Thacker Ave.	1.00	Add new east bound Lane	Tech. Rep. 3 page 38	0	0	0	0	0	175	MFWZ	CST	0	175	Osceola Co.	
92099	Osceola Pkwy. Phase III (west bound)	Toll Plaza	Greenwald Way	1.40	Add new west bound Lane	Tech. Rep. 3 page 38	0	0	0	0	0	175	MFWZ	CST	0	175	Osceola Co.	
92100	Osceola Pkwy. Phase IV (west bound)	John Young Pkwy.	Orange Blossom Tr.	1.20	Add new west bound lane	Tech. Rep. 3 page 38	0	0	0	0	0	175	MFWZ	CST	0	175	Osceola Co.	
92082	Poinciana Blvd. Phase IVA	Reaves Rd.	Crescent Lakes Way	2.40	Widen to 4 Lanes	Tech. Rep. 3 page 36	0	0	2,288	0	0	500	MFWZ	PE/CST	0	2,788	Osceola Co.	
92101	Poinciana Blvd. Phase IVB	Pleasant Hill Rd.	Reaves Rd.	3.30	Widen to 4 Lanes	Tech. Rep. 3 page 36	0	0	1,872	530	0	18,720	MFWZ	PE/CST	0	21,122	Osceola Co.	
92075	Simpson Rd. Phase III.	US 192/441	Fortune Rd.	0.43	Widen to 4 Lanes	Tech. Rep. 3 page 38	1,203	0	0	0	0	440	MFWZ	PE/ROW/CST	0	2,303	Osceola Co.	
								0	0	0	0	660	MFEZ		0			
								0	0	0	0	1,100	Total		0	2,303		

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

MetroPlan Orlando
Transportation Improvement Program
Locally Funded Highway Projects
Osceola County

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

MetroPlan Orlando
Transportation Improvement Program
Locally Funded Highway Projects
Seminole County

Project Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2018/19 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	
		From	To	Length (Miles)	Work Description			2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources				Project Phases
77014	Lake Mary Blvd.	Rinehart Rd.	Country Club Rd.		Intersection Improvements	Overview page 10	1,800	0	0	0	1,700	0	Sales Tax Total	CST	0	3,500	Seminole Co.
77017	Slavia Rd.	Red Bug Lake Rd.	W. SR 426		Capacity Improvements	Overview page 10	0	200	0	0	0	0	Sales Tax Sales Tax Sales Tax Total	Study PE CST	0	10,000	Seminole Co.
77018	CR 427	SR 434	Longwood Hills Rd.		Context Sensitive Improvements	Overview page 7	1,000	0	0	1,000	0	0	Sales Tax Total	PE	TBD	TBD	Seminole Co.
77019	Altamonte Springs SunRail Station				Bicycle & Pedestrian Connectivity Improvements	Overview page 7	500	500	500	500	500	0	Sales Tax Total	CST	0	2,500	Seminole Co.
77021	SR 436	I-4	US 17/92		Multimodal Improvements	Overview page 7	522	0	0	4,000	0	0	Sales Tax Total	CST	0	4,522	Seminole Co.

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Section XI
MetroPlan Orlando
Transportation Improvement Program
Aviation Projects

**MetroPlan Orlando
Transportation Improvement Program
Aviation Projects
Greater Orlando Aviation Authority**

FDOT Financial Management Number	Airport/Responsible Agency	Project Description	2040 LRTP Reference	Historic Cost Prior to 2018/19 (\$000's)	Project Status & Cost (\$000s)						Estimated Future Cost After Project Phases	Total Project 2022/23 (\$000's)	Consistent with Airport Master Plans?
					2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources			
4353111 <i>SIS Project</i>	Orlando International Airport/ Greater Orlando Aviation Authority	Construct South Airport Passenger Terminal Complex	Overview page 8		7,923	8,784	8,555	8,274	6,606	DDR	0	116,098	Yes
					<u>7,923</u>	<u>8,784</u>	<u>8,555</u>	<u>8,274</u>	<u>6,606</u>	LF			
				35,814	15,846	17,568	17,110	16,548	13,212	Total			
4353121 <i>SIS Project</i>	Orlando International Airport/ Greater Orlando Aviation Authority	Construct South Airport Passenger Terminal Complex	Overview page 8		8,000	0	0	0	0	GMR	0	47,648	Yes
					<u>8,000</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	LF			
				31,648	16,000	0	0	0	0	Total			
4384791	Orlando Executive Airport/ Greater Orlando Aviation Authority	Taxiway Rehab	Overview page 8		10	135	0	0	0	DPTO	0	2,896	Yes
					172	2,434	0	0	0	FAA			
					<u>10</u>	<u>135</u>	<u>0</u>	<u>0</u>	<u>0</u>	LF			
0	192	2,704	0	0	0	Total							
4384861 <i>SIS Project</i>	Orlando International Airport/ Greater Orlando Aviation Authority	Security Improvements/Upgrades	Overview page 8		700	446	500	500	1,000	DDR	0	8,020	Yes
					300	54	0	0	0	DPTO			
					<u>1,000</u>	<u>500</u>	<u>500</u>	<u>500</u>	<u>1,000</u>	LF			
1,020	2,000	1,000	1,000	1,000	2,000	Total							
4384871 <i>SIS Project</i>	Orlando International Airport/ Greater Orlando Aviation Authority	FAA Airfield Improvements	Overview page 8		2,615	4,000	3,000	3,000	3,000	DDR	0	31,934	Yes
					<u>2,615</u>	<u>4,000</u>	<u>3,000</u>	<u>3,000</u>	<u>3,000</u>	LF			
				704	5,230	8,000	6,000	6,000	6,000	Total			
4424861 <i>SIS Project</i>	Orlando International Airport/ Greater Orlando Aviation Authority	Airfield Drainage	Overview page 8		0	200	200	0	0	DPTO	0	500	Yes
					<u>0</u>	<u>50</u>	<u>50</u>	<u>0</u>	<u>0</u>	LF			
				0	0	250	250	0	0	Total			

MetroPlan Orlando
Transportation Improvement Program
Aviation Projects
Kissimmee Gateway Airport

FDOT Financial Management Number	Airport/Responsible Agency	Project Description	2040 LRTP Reference	Historic Cost Prior to 2018/19 (\$000's)	Project Status & Cost (\$000s)						Estimated Future Cost After Project Phases	Total Project 2022/23 (\$000's)	Consistent with Airport Master Plans?
					2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources			
4315561 <i>SIS Project</i>	Kissimmee Gateway Airport/ City of Kissimmee	Taxiway B Rehab	Overview page 8		0	160	0	0	216	DDR			Yes
					0	0	0	0	2,430	FAA			
					0	40	0	0	54	LF			
				0	0	200	0	0	2,700	Total	0	2,900	
4384391 <i>SIS Project</i>	Kissimmee Gateway Airport/ City of Kissimmee	Taxiway C Rehab	Overview page 8		0	0	0	0	160	DDR			Yes
					0	132	0	0	0	DPTO			
					0	0	0	0	1,800	FAA			
					0	33	0	0	40	LF			
				0	0	165	0	0	2,000	Total	0	2,165	
4384411 <i>SIS Project</i>	Kissimmee Gateway Airport/ City of Kissimmee	Taxiway E Extension	Overview page 8		312	0	0	0	0	DPTO			Yes
					3,510	0	0	0	0	FAA			
					78	0	0	0	0	LF			
				270	3,900	0	0	0	0	Total	0	4,170	
4384421 <i>SIS Project</i>	Kissimmee Gateway Airport/ City of Kissimmee	Security Improvements	Overview page 8		136	0	0	0	0	DPTO			Yes
					34	0	0	0	0	LF			
				13	170	0	0	0	0	Total	0	183	
4384431 <i>SIS Project</i>	Kissimmee Gateway Airport/ City of Kissimmee	Taxiway D Rehab	Overview page 8		0	0	0	0	74	DPTO			Yes
					0	0	0	0	19	LF			
				0	0	0	0	0	93	Total	0	93	
4384441 <i>SIS Project</i>	Kissimmee Gateway Airport/ City of Kissimmee	Taxiway A Rehab	Overview page 8		0	0	0	160	0	DDR			Yes
					0	0	14	0	0	DPTO			
					0	0	153	1,800	0	FAA			
					0	0	3	40	0	LF			
				0	0	0	170	2,000	0	Total	0	2,170	
4384451 <i>SIS Project</i>	Kissimmee Gateway Airport/ City of Kissimmee	Airport Master Plan Update	Overview page 8		0	0	32	0	0	DPTO			Yes
					0	0	360	0	0	FAA			
					0	0	8	0	0	LF			
				0	0	0	400	0	0	Total	0	400	
4384461 <i>SIS Project</i>	Kissimmee Gateway Airport/ City of Kissimmee	Extend Runway 6 & Taxiway B	Overview page 8		0	0	89	0	240	DDR			Yes
					0	0	103	0	0	DPTO			
					0	0	0	0	2,700	FAA			
					0	0	48	0	60	LF			
				0	0	0	240	0	3,000	Total	0	3,240	

MetroPlan Orlando
Transportation Improvement Program
Aviation Projects
Kissimmee Gateway Airport

FDOT Financial Management Number	Airport/Responsible Agency	Project Description	2040 LRTP Reference	Historic Cost Prior to 2018/19 (\$000's)	Project Status & Cost (\$000s)						Estimated Future Cost After Project Phases	Total Project 2022/23 (\$000's)	Consistent with Airport Master Plans?
					2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources			
4407811 <i>SIS Project</i>	Kissimmee Gateway Airport/ City of Kissimmee	Maintenacnce Facility	Overview page 8	0	0	120	0	800	0	DDR	0	0	Yes
				0	0	30	0	200	0	LF	0	1,150	
				0	0	150	0	1,000	0	Total	0	1,150	
4424871 <i>SIS Project</i>	Kissimmee Gateway Airport/ City of Kissimmee	Obstruction Removal	Overview page 8	0	0	120	320	0	0	DPTO	0	0	Yes
				0	0	30	80	0	0	LF	0	550	
				0	0	150	400	0	0	Total	0	550	
4424881 <i>SIS Project</i>	Kissimmee Gateway Airport/ City of Kissimmee	ILS Improvements	Overview page 8	0	0	0	0	0	20	DDR	0	0	Yes
				0	0	0	0	0	5	LF	0	25	
				0	0	0	0	0	25	Total	0	25	
Candidate KGA - 1 <i>SIS Project</i>	Kissimmee Gateway Airport/ City of Kissimmee	Entry Road Beautification	Overview page 8	0	10	10	10	10	0	LF	0	0	Yes
				0	10	10	10	10	0	Total	0	40	
Candidate KGA - 38 <i>SIS Project</i>	Kissimmee Gateway Airport/ City of Kissimmee	Connector Taxiways D-1, A-5, I & North Ramps - Construction	Overview page 8	0	0	0	0	0	1,995	FAA	0	0	Yes
				0	0	0	0	0	53	FDOT	0	2,101	
				0	0	0	0	0	53	LF	0	2,101	
				0	0	0	0	0	2,101	Total	0	2,101	
Candidate KGA - 39 <i>SIS Project</i>	Kissimmee Gateway Airport/ City of Kissimmee	Rehab Edge Lighting & Signage for Runway 15-33 - Construction	Overview page 8	0	616	0	0	0	0	FAA	0	0	Yes
				0	16	0	0	0	0	FDOT	0	648	
				0	16	0	0	0	0	LF	0	648	
				0	648	0	0	0	0	Total	0	648	
Candidate KGA - 41 <i>SIS Project</i>	Kissimmee Gateway Airport/ City of Kissimmee	Taxiway D Capacity Enhancements Hold Apron - Construction	Overview page 8	0	380	0	0	0	0	FAA	0	0	Yes
				0	10	0	0	0	0	FDOT	0	400	
				0	10	0	0	0	0	LF	0	400	
				0	400	0	0	0	0	Total	0	400	
Candidate KGA - 42 <i>SIS Project</i>	Kissimmee Gateway Airport/ City of Kissimmee	Rehab Runway 6/24 & MIRLS Construction	Overview page 8	0	1,995	0	0	0	0	FAA	0	0	Yes
				0	53	0	0	0	0	FDOT	0	2,101	
				0	53	0	0	0	0	LF	0	2,101	
				0	2,101	0	0	0	0	Total	0	2,101	
Candidate KGA - 43 <i>SIS Project</i>	Kissimmee Gateway Airport/ City of Kissimmee	Rehab Terminal Building	Overview page 8	0	0	0	0	0	240	FAA	0	0	Yes
				0	0	0	0	0	60	LF	0	300	
				0	0	0	0	0	300	Total	0	300	

Ⓢ 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.

MetroPlan Orlando
Transportation Improvement Program
Aviation Projects
Kissimmee Gateway Airport

FDOT Financial Management Number	Airport/Responsible Agency	Project Description	2040 LRTP Reference	Historic Cost Prior to 2018/19 (\$000's)	Project Status & Cost (\$000s)						Estimated Future Cost After Project Phases	Total Project 2022/23 (\$000's)	Consistent with Airport Master Plans?
					2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources			
Candidate KGA - 44 <i>SIS Project</i>	Kissimmee Gateway Airport/ City of Kissimmee	Rehab Edge Lighting & Signage for Runway 15/33 - Design	Overview page 8		0	120	0	0	0	FDOT	0	150	Yes
					<u>0</u>	<u>30</u>	<u>0</u>	<u>0</u>	<u>0</u>	LF			
				0	0	150	0	0	0	Total			
Candidate KGA - 18 <i>SIS Project</i>	Kissimmee Gateway Airport/ City of Kissimmee	Rehab Taxiways C and A from Runway 15 - Construction	Overview page 8		0	0	0	0	3,800	FAA	0	4,000	Yes
					<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>100</u>	FDOT			
				0	0	0	0	0	<u>100</u>	LF			
				0	0	0	0	4,000	Total				
Candidate KGA - 47 <i>SIS Project</i>	Kissimmee Gateway Airport/ City of Kissimmee	Heliport - Design	Overview page 8		0	0	17	0	0	FDOT	0	21	Yes
					<u>0</u>	<u>0</u>	<u>4</u>	<u>0</u>	<u>0</u>	LF			
				0	0	0	21	0	0	Total			
Candidate KGA - 48 <i>SIS Project</i>	Kissimmee Gateway Airport/ City of Kissimmee	Rehab Edge Lighting & Signage for Runway 15/33 - Construction	Overview page 8		0	618	0	0	0	FAA	0	650	Yes
					<u>0</u>	<u>16</u>	<u>0</u>	<u>0</u>	<u>0</u>	FDOT			
				0	0	<u>16</u>	0	0	0	LF			
				0	0	650	0	0	Total				
Candidate KGA - 50 <i>SIS Project</i>	Kissimmee Gateway Airport/ City of Kissimmee	Airport Master Plan Update (AMP MP2)	Overview page 8		0	0	238	0	0	FAA	0	250	Yes
					<u>0</u>	<u>0</u>	<u>6</u>	<u>0</u>	<u>0</u>	FDOT			
				0	0	0	6	0	0	LF			
				0	0	0	250	0	Total				
Candidate KGA - 51 <i>SIS Project</i>	Kissimmee Gateway Airport/ City of Kissimmee	Heliport - Construction	Overview page 8		0	0	0	131	0	FAA	0	134	Yes
					<u>0</u>	<u>0</u>	<u>0</u>	<u>3</u>	<u>0</u>	FDOT			
				0	0	0	0	134	0	Total			

**MetroPlan Orlando
Transportation Improvement Program
Aviation Projects
Orlando Sanford International Airport**

FDOT Financial Management Number	Airport/Responsible Agency	Project Description	2040 LRTP Reference	Historic Cost Prior to 2018/19 (\$000's)	Project Status & Cost (\$000s)						Estimated Future Cost After Project Phases	Total Project 2022/23 (\$000's)	Consistent with Airport Master Plans?
					2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources			
4377131 <i>SIS Project</i>	Orlando Sanford International Airport/ Sanford Airport Authority	Terminal Expansion	Overview page 8		2,449	0	0	0	0	DDR			Yes
					115	0	0	0	DPTO				
					<u>2,564</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>LF</u>				
				14,122	5,128	0	0	0	Total				
4384881 <i>SIS Project</i>	Orlando Sanford International Airport/ Sanford Airport Authority	Parking Garage Phase 2	Overview page 8		0	2,492	2,028	800	0	DDR			Yes
					0	158	106	0	DPTO				
					<u>0</u>	<u>2,650</u>	<u>2,134</u>	<u>800</u>	<u>LF</u>				
				0	0	5,300	4,268	1,600	Total				
4388441 <i>SIS Project</i>	Orlando Sanford International Airport/ Sanford Airport Authority	Widen Airport Blvd.	Overview page 8		0	0	0	0	1,400	DDR			Yes
					<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>1,400</u>	<u>LF</u>			
				0	0	0	0	0	Total				
4424891 <i>SIS Project</i>	Orlando Sanford International Airport/ Sanford Airport Authority	Airfield Improvements	Overview page 8		600	0	0	0	0	DDR			Yes
					10,800	0	0	0	0	FAA			
					<u>600</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>LF</u>				
				0	12,000	0	0	0	Total				
Candidate [Ⓞ] OSIA - 30 <i>SIS Project</i>	Orlando Sanford International Airport/ Sanford Airport Authority	Replace Terminal Building Passenger Loading Bridges	Overview page 8		<u>1,300</u>	<u>1,300</u>	<u>1,300</u>	<u>1,300</u>	<u>1,300</u>	<u>LF</u>			Yes
				0	1,300	1,300	1,300	1,300	Total				
Candidate OSIA - 46 <i>SIS Project</i>	Orlando Sanford International Airport/ Sanford Airport Authority	Replace Airfield Incandescent Lighting with LED Illumination	Overview page 8		0	1,400	0	0	0	FAA			Yes
					78	0	0	0	FDOT				
					<u>0</u>	<u>78</u>	<u>0</u>	<u>0</u>	<u>LF</u>				
				0	78	1,478	0	0	Total				
Candidate OSIA - 75 <i>SIS Project</i>	Orlando Sanford International Airport/ Sanford Airport Authority	Construct Taxiway Foxtrot	Overview page 8		0	5,000	0	0	0	FAA			Yes
					0	278	0	0	FDOT				
					<u>0</u>	<u>278</u>	<u>0</u>	<u>0</u>	<u>LF</u>				
				0	0	5,556	0	0	Total				
Candidate OSIA - 74 <i>SIS Project</i>	Orlando Sanford International Airport/ Sanford Airport Authority	Add 2 TSA Passenger Screening Lanes to Passenger Screening Checkpoints	Overview page 8		0	0	0	200	0	FDOT			Yes
				0	0	0	0	400	Total				

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

MetroPlan Orlando
Transportation Improvement Program
Aviation Projects
Orlando Sanford International Airport

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

MetroPlan Orlando
Transportation Improvement Program
Aviation Projects
Orlando Sanford International Airport

FDOT Financial Management Number	Airport/Responsible Agency	Project Description	2040 LRTP Reference	Historic Cost Prior to 2018/19 (\$000's)	Project Status & Cost (\$000s)						Estimated Future Cost After Project Phases	Total Project 2022/23 (\$000's)	Consistent with Airport Master Plans?
					2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources			
Candidate OSIA - 61 <i>SIS Project</i>	Orlando Sanford International Airport/ Sanford Airport Authority	Widen Airport Blvd. from Mellonville Ave. to CR 427	Overview page 8		0	0	2,453	0	0	FDOT	0	3,271	Yes
					0	0	818	0	0	LF			
				0	0	0	3,271	0	0	Total			
Candidate OSIA - 72 <i>SIS Project</i>	Orlando Sanford International Airport/ Sanford Airport Authority	Rewire Multiple Runways & Taxiways to New (2nd) Airfield Electrical Vault	Overview page 8		0	0	1,350	0	0	FAA	0	1,500	Yes
					0	0	75	0	0	FDOT			
				0	0	0	75	0	0	LF			
				0	0	0	1,500	0	0	Total			
Candidate OSIA - 73 <i>SIS Project</i>	Orlando Sanford International Airport/ Sanford Airport Authority	Reconstruct, Widen & Light Taxiways Romeo & Echo	Overview page 8		0	0	5,850	0	0	FAA	0	6,500	Yes
					0	0	325	0	0	FDOT			
				0	0	0	325	0	0	LF			
				0	0	0	6,500	0	0	Total			
Candidate OSIA - 78 <i>SIS Project</i>	Orlando Sanford International Airport/ Sanford Airport Authority	Design & Construct Taxiway Alpha between Taxiway A3 & Runway 18-36 (Phase 4)	Overview page 8		0	0	0	0	5,850	FAA	0	6,500	Yes
					0	0	0	0	325	FDOT			
				0	0	0	0	325	LF				
				0	0	0	0	6,500	Total				
Candidate OSIA - 52 <i>SIS Project</i>	Orlando Sanford International Airport/ Sanford Airport Authority	Relocate Taxiway Bravo west of Funway 18/36 & Taxiway Kilo	Overview page 8		0	0	7,000	0	0	FAA	0	7,368	Yes
					0	0	184	0	0	FDOT			
				0	0	0	184	0	0	LF			
				0	0	0	7,368	0	0	Total			
Candidate OSIA - 64 <i>SIS Project</i>	Orlando Sanford International Airport/ Sanford Airport Authority	Relocate Taxiway K	Overview page 8		0	0	2,790	0	0	FAA	0	3,100	Yes
					0	0	155	0	0	FDOT			
				0	0	0	155	0	0	LF			
				0	0	0	3,100	0	0	Total			
Candidate OSIA - 69 <i>SIS Project</i>	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	7,469	0	0	FAA	0	7,863	Yes
					0	0	197	0	0	FDOT			
				0	0	0	197	0	0	LF			
				0	0	0	7,863	0	0	Total			
Candidate OSIA - 12 <i>SIS Project</i>	Orlando Sanford International Airport/ Sanford Airport Authority	Construct Access Road for Northside Aviation Complex (Phase 1)	Overview page 8		0	0	630	0	0	FAA	0	700	Yes
					0	0	35	0	0	FDOT			
				0	0	0	35	0	0	LF			
				0	0	0	700	0	0	Total			

Section XII
MetroPlan Orlando
Transportation Improvement Program
Transit Projects

**MetroPlan Orlando
Transportation Improvement Program
Transit Projects**

FDOT Financial Management Number	Project Description	2040 LRTP Reference	Historic Cost Prior to 2018/19 (\$000's)	Project Status & Cost (\$000s)					Estimated Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	Consistent with Transit Development Plan?	
				2018/19	2019/20	2020/21	2021/22	2022/23					Funding Sources
2465721	Transit Centers, Super Stops, Passenger Amenities, Transit Enhancements	Overview page 7		3,000	3,000	3,000	0	0	FTA Sec. 5307			CFRTA/LYNX	Yes
				750	750	750	0	0	LF				
			51,727	3,750	3,750	3,750	0	0	Total	0	62,977		
2465942	Purchase Commuter Vans	Overview page 7		1,500	1,500	2,000	0	0	FTA Sec. 5307			CFRTA/LYNX	Yes
				375	375	500	0	0	LF				
			6,960	1,875	1,875	2,500	0	0	Total	0	13,210		
2465951	Facility Improvements/Equipment	Overview page 7		1,000	1,000	2,000	0	0	FTA Sec. 5307			CFRTA/LYNX	Yes
				250	250	500	0	0	LF				
			22,079	1,250	1,250	2,500	0	0	Total	0	27,079		
4147491	Fixed Route Capital, Maintenance, & Support Equipment	Overview page 7		42,000	42,000	42,000	42,000	42,000	FTA Sec. 5307			CFRTA/LYNX	Yes
				10,500	10,500	10,500	10,500	10,500	LF				
			169,506	52,500	52,500	52,500	52,500	52,500	Total	0	432,006		
4147492	Fixed Route Capital, Maintenance, & Support Equipment	Overview page 7		1,000	1,000	1,000	0	0	FTA Sec. 5307			CFRTA/LYNX	Yes
				250	250	250	0	0	LF				
			15,000	1,250	1,250	1,250	0	0	Total	0	18,750		
4242541	Dept. of Homeland Security Training	Overview page 7		500	500	0	0	0	FTA			CFRTA/LYNX	Yes
				125	125	0	0	0	LF				
			10,516	625	625	0	0	0	Total	0	11,766		
4242551	LYMMO Upgrade - Fixed Guideways Improvements	Overview page 7		400	400	400	0	0	FTA Sec. 5309			CFRTA/LYNX	Yes
			3,040	400	400	400	0	0	Total	0	4,240		
4242553	LYMMO Upgrade - Fixed Guideways Improvements	Overview page 7		500	500	0	0	0	FTA Sec. 5309			CFRTA/LYNX	Yes
				125	125	0	0	0	LF				
			2,500	625	625	0	0	0	Total	0	3,750		
4251471	Commuter Assistance/Car Share Program/reThink	Overview page 7		943	971	1,000	1,030	1,061	DPTO			FDOT	Yes
			8,173	943	971	1,000	1,030	1,061	Total	0	13,178		
4314051	MetroPlan Orlando - Public Transportation Planning Studies Support	Overview page 7		67	67	68	0	0	DPTO			MetroPlan Orlando	Yes
				533	549	555	0	0	DU				
				67	67	68	0	0	LF				
			2,063	667	683	691	0	0	Total	0	4,104		
4333061	Operating Assistance for Fixed Route Service	Overview page 7		1,618	1,566	1,552	1,931	0	DDR			CFRTA/LYNX	Yes
				9,424	9,836	10,327	10,844	0	DPTO				
				1,000	1,000	1,000	1,000	0	FTA Sec. 5307				
				103,383	103,383	103,383	103,383	0	LF				
			114,575	115,425	115,785	116,262	117,158	0	Total	0	579,205		

**MetroPlan Orlando
Transportation Improvement Program
Transit Projects**

FDOT Financial Management Number	Project Description	2040 LRTP Reference	Historic Cost Prior to 2018/19 (\$000's)	Project Status & Cost (\$000s)					Estimated Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	Consistent with Transit Development Plan?	
				2018/19	2019/20	2020/21	2021/22	2022/23					Funding Sources
4333091	Rural Transportation	Overview page 7		429	451	473	497	0	DU			CFRTA/LYNX	Yes
				429	451	473	497	0	LF				
			818	858	902	946	994	0	Total	0	4,518		
4352501	Capital for Buses & Equipment	Overview page 7		7,334	7,102	7,191	8,911	8,641	FTAT Sec. 5307			CFRTA/LYNX	Yes
				1,834	1,776	1,798	2,228	2,160	LF				
				7,334	7,102	7,191	8,911	8,641	SU				
			0	16,502	15,980	16,180	20,050	19,442	Total	0	88,154		
4357121	Capital Grant for Buses & Bus Facilities	Overview page 7		2,400	2,400	0	0	0	FTA Sec. 5339			CFRTA/LYNX	Yes
				600	600	0	0	0	LF				
			19,024	3,000	3,000	0	0	0	Total	0	25,024		
4408001	MetroPlan Orlando TPO Planning Studies	Overview page 7		0	0	0	69	27	DPTO			MetroPlan Orlando	Yes
				0	0	0	561	214	DU				
				0	0	0	69	27	LF				
			0	0	0	0	699	268	Total	0	967		
4424541	Operating Assistance for Fixed Route Service	Overview page 7		0	0	0	0	1,906	DDR			CFRTA/LYNX	Yes
				0	0	0	0	11,386	DPTO				
				0	0	0	0	1,000	FTA Sec. 5307				
				0	0	0	0	11,386	LF				
			0	0	0	0	0	25,678	Total	0	25,678		
4424591	Rural Transportation Operating Assistance	Overview page 7		0	0	0	0	522	DU			CFRTA/LYNX	Yes
				0	0	0	0	522	LF				
			0	0	0	0	0	1,044	Total	0	1,044		

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Section XIII
MetroPlan Orlando
Transportation Improvement Program
Commuter Rail Projects

**MetroPlan Orlando
Transportation Improvement Program
Commuter Rail Projects**

FDOT Financial Management Number	Project Description	2040 LRTP Reference	Historic Cost Prior to 2018/19 (\$000's)	Project Status & Cost (\$000s)							Estimated Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
				2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases			
4129942 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) Public Involvement Meetings/Public Information Outreach/ Legal Consultant/ Expert Witness/Operating Segment from DeBary to Downtown Orlando	Tech. Rep. 3 page 44		1,500	1,500	1,500	0	0	DPTO	PD&E			FDOT
				50	50	50	0	0	DIH	PE			
				42	2,340	2,439	341	446	DPTO	PE			
				2,500	0	0	0	0	DS	PE			
			127,650	4,092	3,890	3,989	341	446	Total		0	140,408	
4129948 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) Operations & Maintenance	Tech. Rep. 3 page 44		30	30	30	0	0	D	OPS			FDOT
				9,600	7,000	2,290	0	0	DI	OPS			
				4,036	1,709	5,293	0	0	DPTO	OPS			
				14,219	20,882	0	0	0	DS	OPS			
				0	0	29,369	0	0	DDR	OPS			
				19,629	9,815	0	0	0	DFTA	OPS			
				6,704	8,255	8,916	0	0	SROM	OPS			
				7,604	8,255	0	0	0	TRIP	OPS			
				225	0	0	0	0	LFB	OPS			
			272,879	62,047	55,946	45,898	0	0	Total		0	436,770	
4205617 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) Construction Contingency - Phase 2 South - Funding Action	Tech. Rep. 3 page 44		10,000	0	0	0	0	LFB	CST			FDOT
			21,718	10,000	0	0	0	0	Total		0	31,718	
4205618 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) Construction Contingency - Phase 2 North - Funding Action	Tech. Rep. 3 page 44		1,283	0	0	0	0	LF	CST			FDOT
				1,283	0	0	0	0	NSTP	CST			
			8,471	2,566	0	0	0	0	Total		0	11,037	
4234461 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) Phase 2 North - Storage Facility	Tech. Rep. 3 page 44		8,976	0	0	0	0	LF	CST			FDOT
				5,298	0	0	0	0	NSTP	CST			
			8,632	14,274	0	0	0	0	Total		0	22,906	
4234469 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) Phase 2 South - Track, Signal, Material Testing, Station Enhancements, Utility Hold, Duke Energy, Verizon Business, etc.	Tech. Rep. 3 page 43		3,865	0	0	0	0	DS	CST			FDOT
			235,496	3,865	0	0	0	0	Total		0	239,361	
4259391 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) Self Insurance Retention Fund	Tech. Rep. 3 page 44		5,000	0	0	0	0	LFB	OPS			FDOT
			0	5,000	0	0	0	0	Total		0	5,000	

**MetroPlan Orlando
Transportation Improvement Program
Commuter Rail Projects**

FDOT Financial Management Number	Project Description	2040 L RTP Reference	Historic Cost Prior to 2018/19 (\$000's)	Project Status & Cost (\$000s)							Estimated Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
				2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases			
4259841 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) Operations & Maintenance	Tech. Rep. 3 page 44		0	0	4,267	22,500	22,500	DDR	OPS			FDOT
				528	379	25	0	0	DI	OPS			
				833	673	157	0	0	DPTO	OPS			
				1,466	594	0	0	0	DS	OPS			
				0	5,872	6,776	0	0	LF	OPS			
				10,000	0	0	0	0	LFB	OPS			
				876	0	0	0	0	SROM	OPS			
1,993	2,318	5,000	0	0	TRIP	OPS							
			31,808	15,696	9,836	16,225	22,500	22,500	Total		0	118,565	
4284561 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) In-House Overhead	Tech. Rep. 3 page 44		555	575	590	590	590	D	ADM			FDOT
			3,531	555	575	590	590	590	Total		0	6,431	
4292151	OIA Connector Alternatives Analysis	Tech. Rep. 3 page 44		0	1,000	0	0	0	LF	PD&E			FDOT
				0	3,000	0	0	0	TRIP	PD&E			
			1,730	0	4,000	0	0	0	Total		0	5,730	
4292152	SunRail Phase 3 from SunRail Mainline to Orlando International Airport	Tech. Rep. 3 page 44		0	0	0	20,000	0	TRIP	CST			FDOT
			10,283	0	0	0	20,000	0	Total		TBD	TBD	
4331661	SunRail Feeder Bus Service - LYNX Phase 1 & 2	Tech. Rep. 3 page 44		500	515	593	0	0	DIS	OPS			LYNX
				1,250	0	0	0	0	DPTO	OPS			
				0	353	0	0	0	LF	OPS			
				254	550	0	0	0	SROM	OPS			
				254	903	1,750	0	0	TRIP	OPS			
				6,788	2,258	2,321	2,343	0	0	Total			
4355241 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) Operations & Maintenance	Tech. Rep. 3 page 44		6,300	6,300	6,300	6,300	6,300	D	MNT			FDOT
			25,200	6,300	6,300	6,300	6,300	6,300	Total		0	56,700	
4365841 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) Reserve Box for Future Bridge Rehab Projects	Tech. Rep. 3 page 44		250	250	250	250	250	BRRP	CST			FDOT
			500	250	250	250	250	250	Total		0	1,750	
4420651 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) Positive Train Control Maintenance	Tech. Rep. 3 page 44		3,500	3,500	3,500	0	0	TRIP	OPS			FDOT
			0	3,500	3,500	3,500	0	0	Total		0	10,500	
4420652 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) Positive Train Control Maintenance	Tech. Rep. 3 page 44		0	0	0	3,250	0	DPTO	OPS			FDOT
				0	0	0	250	3,250	TRIP	OPS			
			0	0	0	0	3,500	3,250	Total		0	6,750	
4425661 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) Capital for State of Good Repair	Tech. Rep. 3 page 44		12,557	3,000	0	0	0	DPTO	CAP			FDOT
				4,641	0	0	0	0	DS	CAP			
			0	17,198	3,000	0	0	0	Total		0	20,198	

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Section XIV

MetroPlan Orlando Transportation Improvement Program *Transportation Disadvantaged Projects*

MetroPlan Orlando
Transportation Improvement Program
Transportation Disadvantaged Projects

FDOT Financial Management Number	Project Description	2040 LRTP Reference	Historic Cost Prior to 2018/19 (\$000's)	Project Status & Cost (\$000s)						Estimated Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
				2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources			
2485311	Trip and Equipment Grant	Overview page 3		411	0	0	0	0	LF			Transportation Disadvantaged Commission
				3,698	0	0	0	0	IDTF			
			39,258	4,109	0	0	0	0	Total	0	43,367	
2485312	Local Coordinating Board Planning Grant	Overview page 3		97	0	0	0	0	IDTF			Transportation Disadvantaged Commission
				97	0	0	0	0	Total	0	1,092	

Section XV
MetroPlan Orlando
Transportation Improvement Program
Transportation Planning Projects

**MetroPlan Orlando
Transportation Improvement Program
Transportation Planning Projects**

FDOT Financial Management Number	Project Description	2040 LRTP Reference	Historic Cost Prior to 2018/19 (\$000's)	Project Status & Cost (\$000s)							Est. Funding After 2022/23 (\$000's)	Total Funding (\$000's)	Responsible Agency
				2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases			
4393322	MetroPlan Orlando Transportation Planning FY 2018/19-2019/20 UPWP	Overview page 9		1,638	1,693	0	0	0	PL	PLN			MetroPlan Orlando
				<u>750</u>	<u>750</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>SU</u>	PLN			
			0	2,388	2,443	0	0	0	Total		0	4,831	
4393323	MetroPlan Orlando Transportation Planning FY 2020/21-2021/22 UPWP	Overview page 9		0	0	1,693	1,693	0	PL	PLN			MetroPlan Orlando
				<u>0</u>	<u>0</u>	<u>750</u>	<u>750</u>	<u>0</u>	<u>SU</u>	PLN			
			0	0	0	2,443	2,443	0	Total		0	4,886	
4393324	MetroPlan Orlando Transportation Planning FY 2022/23-2023/24 UPWP	Overview page 9		0	0	0	0	1,693	PL	PLN			MetroPlan Orlando
				<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>750</u>	<u>SU</u>	PLN			
			0	0	0	0	0	2,443	Total		0	2,443	

Section XVI
MetroPlan Orlando
Transportation Improvement Program
Miscellaneous Projects

MetroPlan Orlando
Transportation Improvement Program
Miscellaneous Projects
Orange County

FDOT Financial Management Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2018/19 (\$000's)	Project Status and Cost (\$000's)							Estimated Future Cost After 2022/23 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
		From	To	Length (Miles)	Work Description			2018/19	2019/20	2020/21	2021/22	2022/23	Funding Sources	Project Phases			
0001051 <i>SIS Project</i>	SR 528/Beachline Expy. (East)			4.96	Toll Plaza Operations	Overview page 7	120	120	120	120	120	120	PKYO	OPS	600	5,177	CFX
0001112 <i>SIS Project</i>	SR 408			13.65	Toll Plaza Operations	Overview page 7	96,462	4,500	4,500	4,500	4,500	4,500	TO11	OPS	22,500	141,462	CFX
4385983	Fla.'s Turnpike Enterprise Headquarters				Office Improvements	Overview page 7	0	309	0	0	0	0	PKYI	CST	0	309	FTE
4425001	FDOT Orlando Operations Center				Fixed Capital Outlay	Overview page 7	0	35	0	0	0	0	FCO	CST	0	35	FDOT

Seminole County

4371002	Regional Traffic Management Center	International Pkwy. at Wilson Rd.			Landscaping	Overview page 9	625	15	0	0	0	0	DIH	CST	0	640	FDOT
4425011	FDOT Oviedo Operations Center				Fixed Capital Outlay	Overview page 7	0	11	0	0	0	0	FCO	CST	0	11	FDOT

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 were used by the Florida Department of Transportation in developing their FY 2018/19 - 2022/23 Five Year Work Program. The Five Year Work Program was then used by MetroPlan Orlando staff to prepare the FY 2018/19 - 2022/23 TIP. *These project lists have been updated to highlight those projects that have had new phases funded by FDOT in the FY 2018/19 - 2022/23 Tentative Five Year Work Program and are now included in the new TIP. New phases funded for those projects since last year's TIP are shown in **bold italic**.* The process of developing the PPL is described in more detail in the PPL Executive Summary at <https://metroplanorlando.org/wp-content/uploads/PPL-2223-Final.pdf>.

MetroPlan Orlando
FY 2022/23 - 2039/40 Prioritized Project List
Interstate Projects
Candidates for National Highway System (NH) Funds

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

^① This project would involve providing truck rest stop areas with adequate capacity in suitable locations, either on I-4 or in close proximity to I-4 with convenient access. FDOT is currently conducting a study to identify potential locations for truck rest stop areas along I-4 throughout FDOT District 5 (Orange, Osceola, Seminole and Volusia Counties).

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

MetroPlan Orlando
FY 2022/23 - 2039/40 Prioritized Project List
State Road System Projects
Candidates for Surface Transportation Program (SU),
District Dedicated Revenue (DDR) &
Transportation Regional Incentive Program (TRIP) Funds

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

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

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

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	To	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	To	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 CST 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 CST Total	\$12,000,000 <u>\$15,000,000</u> \$27,000,000
6 / 4374721	Kissimmee	Downtown Kissimmee Streetscape Phase 1	Broadway Ave. from Neptune Rd. to Ruby Ave. Sproule Ave. from Church St. to Broadway Ave.		0.42	Streetscape		PE/CST	\$3,708,000
4374721	Kissimmee	Downtown Kissimmee Streetscape - Phase 2	Dakin Ave. - Church St. to Broadway Ave. Monument Ave. - Church St. to Broadway Ave.		0.15	Streetscape		PE/CST	\$2,200,000
4374721	Kissimmee	Downtown Kissimmee Streetscape - Phase 3	Stewart Ave. - Church st. to Broadway Ave. Darlington Ave. - Church st. to Pleasant St.		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 CST Total	\$1,895,000 <u>\$12,286,000</u> \$14,181,000
10	Osceola Co. Osceola Co.	CR 530/Simpson Rd. CR 530/Simpson Rd.	US 192 Hilliard Isle Rd.	Fortune Rd. Osceola Pkwy. (Myers Rd.)	1.25 1.40	Widen to 4 Lanes Widen to 4 Lanes	--- ---	ROW/CST PD&E/PE/ ROW/CST	\$14,700,000 \$750,000 (PD&E)
11	Orlando	Econlockhatchee Tr.	Dowden Rd.	Curry Ford Rd.		Widen to 4 Lanes	---	PE CST Total	\$1,250,000 <u>\$14,600,000</u> \$15,850,000
12	Orlando	Virginia Dr.	SR 527/Orange Ave.	US 17/92/Millills 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/Millills 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	To	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 \$42,700,000 \$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 CST Total	\$2,606,000 \$16,895,000 \$19,501,000
22	Orlando	Innovation Way North/ Dowden Rd. Extension	SR 417	SR 528 Interchange	3.20	New 4-Lane Roadway	---	CST	\$34,170,000
23	Seminole Co.	New Oxford Rd.	US 17/92 at Prairie Lake Dr.	SR 436 at Oxford Rd.	0.70	Reconstruction & Extension	---	PE/ROW/CST	\$11,814,218
24	Osceola Co.	CR 527/Orange Ave.	Osceola Pkwy.	Orange/Osceola Co. Line	0.54	Widen to 4 Lanes	---	PD&E/PE/ CST	\$500,000 (PD&E)
25	Osceola Co.	CR 534/Hickory Tree Rd.	Hunting Lodge Rd.	US 192	5.10	Widen to 4 Lanes	---	PD&E/PE/ ROW/CST	\$750,000 (PD&E)
26	Orange Co.	CR 527/Orange Ave.	Orange/Osceola Co. Line	Florida's Turnpike Bridge	0.69	Widen to 4 Lanes	---	PD&E/PE/ ROW/CST	\$400,000 (PD&E)
27 / 4318072	Seminole Co.	Goldsboro Community Gateway	SR 46	Persimmon Ave./8th St.	0.52	New Access Road into Goldsboro Community	---	ROW/CST	to be determined
28 / 4411491	Winter Garden	Dillard St.	SR 50	Plant St.	1.00	4 Lanes to 2 Lanes/ Bike Lane/Sidewalks/ Roundabouts, etc.	CST 2021/22	---	---
29	Kissimmee	Columbia Ave. Complete Streets	N. Hoagland Blvd.	Dyer Blvd.	0.55	Bicycle & Pedestrian Improvements	---	PE CST	\$39,572 \$221,603

MetroPlan Orlando
FY 2021/22 - 2039/40 Prioritized Project List
Off-State Road System Projects
Candidates for Surface Transportation Program (SU) &
Transportation Regional Incentive Program (TRIP) Funds

Project Priority #/ FDOT Work Program #	Project Jurisdiction(s)	Project Name or Designation	From	To	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

MetroPlan Orlando
FY 2022/23 - 2039/40 Prioritized Project List
Transportation Systems Management & Operations Projects
Candidates for Surface Transportation Program (SU) Funds

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

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

MetroPlan Orlando
FY 2022/23 - 2039/40 Prioritized Project List
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	To	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
20	Orange Co.	Woodbury Rd.	at Waterford Lakes Pkwy.			Improve intersection	---	PE CST	\$75,000 \$150,000
21	Orange Co.	Woodbury Rd.	at Golfway Blvd.			Improve intersection	---	PE CST	\$200,000 \$480,000
22	Orange Co.	Woodbury Rd.	at SR 50			Improve intersection	---	PE CST	\$150,000 \$360,000
23	Orange Co.	Sand Lake Rd.	at Sandpoint Blvd.			Improve intersection	---	PE	\$150,000
24/4414021	Orange Co.	Turkey Lake Rd.	at Vineland Rd.			Improve intersection	CST 2020/21	—	—
25	Seminole Co.	SR 436	at Montgomery Rd.			Exten EB dual left turn lanes	---	PE CST	\$100,000 \$400,000
26	Seminole Co.	Dike Rd.	at Lake Howell HS			Additional turn lanes	---	PE CST	\$100,000 \$400,000
27	Seminole Co.	SR 419	at US 17/92			Additional turn lanes	---	PE CST	\$150,000 \$650,000
28/4414901	Orange Co.	University Blvd.	at Dean Rd.			Improve intersection	CST 2021/22	—	—
29	Orange Co.	SR 438/Silver Star Rd.	at Hiawasse 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

MetroPlan Orlando
FY 2022/23 - 2039/40 Prioritized Project List
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	To	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
Unranked New TSMO 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	Casseltown 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

MetroPlan Orlando
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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	To	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
<i>Unranked New TSMO Projects</i>									
--	Orange Co.	Wyndham Lakes Blvd.	at Atherton Dr.			Improve Roundabout	--	PE CST	\$50,000 \$110,000
--	Seminole Co.	LaserLux G7 Retroreflector				Mobile Device to Evaluate Pavement Reflectivity	--	Purchase	\$83,200

MetroPlan Orlando
FY 2022/23 - 2039/40 Prioritized Project List
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	To	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
Projects to close gaps in the Coast-to-Coast Trail										
--①	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	Hiawasse Rd.	1.50	Shared Use Path	Partial CST 2020/21	PE/ROW/CST	\$4,371,600
School Mobility Projects ②										
1	Schl. Mobil.	Osceola Co.	Buenaventura Blvd. Safe Routes to School	Sidewalks along north side of Buenaventura Blvd.			Sidewalk	--	PE/CST	\$244,448
2	Schl. Mobil.	Maitland	Tuscarora Tr.	Temple Tr.	Brookside Rd.	0.60	Sidewalk	--	CST	\$197,500
Regionally Significant Trail & Pedestrian & Bicycle Mobility Projects										
1a	RST	Orange Co.	Shingle Creek Trail Phase 3c	Town Loop Blvd.	Taft-Vineland Rd.		Shared Use Path	--	PE/CST	\$4,000,000
1b	RST	Osceola Co.	Shingle Creek Trail Phase 2a South	Lancaster Loop			Shared Use Path	PE 2016/17	ROW/CST	\$3,300,000
			Shingle Creek Trail Phase 2b South	Yates Connector			Shared Use Path	PE 2016/17	ROW/CST	\$7,800,000
			Shingle Creek Trail Phase 2c North	Osceola Pkwy.			Shared Use Path	PE 2016/17	ROW/CST	\$8,000,000
			Shingle Creek Trail Phase 2d North	Bridge over Osceola Pkwy.			Shared Use Path	PE 2016/17	ROW/CST	\$10,500,000
1c	RST	Orange Co.	Shingle Creek Trail Phase 3b	Orange/Osceola Co. Line	Town Loop Blvd.	2.00	Shared Use Path	PE completed	ROW/CST	\$4,000,000
2 / 4309132	RST	Sanford	Riverwalk Phase 3	French Ave.	C-15/Monroe Rd.	2.35	Shared Use Path	CST 2018/19	--	--
3 / 4379321	P&B Mobil.	Kissimmee	Central Ave. Bike & Ped Project	Martin Luther King Blvd.	Donegan Ave.	1.50	Complete Streets Project	Study 2015/16	PE/CST	\$3,000,000
4	RST	Orange Co.	Little Econ Trail Phase 3	Forsyth Rd.	SR 436	1.07	Shared Use Path with overpass at SR 436	--	PE/CST	\$5,175,000

① 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.

MetroPlan Orlando
FY 2022/23 - 2039/40 Prioritized Project List
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	To	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 Redevelopment Area of Downtown Orlando			Planning Study for bicyclist accommodation	--	Study	\$200,000
14	P&B Mobil.	St. Cloud	St. Cloud Sidewalks	along Delaware Ave., Vermont Ave. & Columbia Ave.		1.45	Sidewalks	--	PE/CST	\$294,073
15	P&B Mobil.	Longwood	Longwood East Pedestrian Corridors Segments 2, 3 & 4	on Church Ave. & Grant St.		1.20	Widen substandard sidewalks	--	PE/CST	\$380,000
16	P&B Mobil.	Longwood	Longwood South Pedestrian Corridors Segments 1 & 4	on Church Ave. & 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

MetroPlan Orlando
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Transportation Alternative (TALU) Funds

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

MetroPlan Orlando
FY 2022/23 - 2039/40 Prioritized Project List
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	To	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
32	RST	Osceola Co.	Fortune/Lakeshore Trail	along Fortune Road & Lakeshore Blvd. from US 192 to Georgia Blvd.			Shared Use Path	PE 2015/16	CST	\$2,808,000
33	RST	Orange Co.	Pine Hills Trail Phase 2	Silver Star Rd.	Clarcona-Ocoee Rd.		Shared Use Path	--	PE/CST	\$1,591,942
34 / 4412301	RST	Orlando	East/West Trail Connector	Bruton Blvd.	Inglewood Elementary		Shared Use Path	--	PE/CST	\$2,500,000
35	P&B Mobil.	Osceola Co.	Buenaventura Blvd.	S of Osceola Pkwy.	S of Trotter Cir. North/ Florida Pkwy. North	0.72	Bicycle & Pedestrian Improvements	PE underway	CST	\$1,950,000
36	P&B Mobil.	Seminole Co.	Cross Seminole Trail Overpass Pedestrian Connections	at US 17/92			Staircases & Sidewalk	--	CST	\$200,000
37	P&B Mobil.	Winter Park	Church Trail	Lakemont Ave.	Perth Ln.	0.24	Shared Use Path	--	CST	\$92,423
38 / 4412741	RST	Orange Co.	Lake Apopka Connector Trail	Lake Apopka Loop Trail	West Orange Trail	4.80	Shared Use Path	--	PE CST	\$509,666 \$2,548,332
39 / 4412021	P&B Mobil.	Orlando	SW Orlando Bicycle/Pedestrian Study	SR 408	Sand Lake Rd.		Improve Safety & Multimodal Connectivity	--	Planning Development	\$300,000
40	P&B Mobil.	Casselberry	Central Casselberry Connectivity Improvements	Hibiscus Rd at SR 436	Marigold Rd. at S. Winter Park Dr.	1.02	Shared Use Path	--	CST	\$1,536,800
41	P&B Mobil.	Kissimmee	Carroll St. Bicycle/Pedestrian Improvement Plan	Donegan Ave.	Thacker Ave.	1.50	Shared Use Path	--	PE CST	\$76,853 \$384,265
42	P&B Mobil.	Alt. Springs	Altamonte Springs East-West Trail Connector	Seminole Wekiva Trail at Sanlando Park	Altamonte Springs SunRail Station	3.10	Shared Use Path	--	CST	\$4,000,000
43	P&B Mobil.	Kissimmee	Toho Valencia Trail Bridge	US 192	South side of US 192	0.13	Shared Use Path Bridge	--	PE	\$290,190
44	RST	Orange Co.	Horizons West Trail	Horizons West Regional Park/Tiny Rd.	West Orange Park/ Windermere Rd.	7.44	Shared Use Path	--	PE	\$1,142,627
45	P&B Mobil.	Orlando	Bike Share	International Dr.	Downtown Orlando		Expand Existing Bike Share System	--	CST	\$1,500,000
46	P&B Mobil.	Osceola Co.	NeoCity Trail Loop	Neptune Rd.	US 192	3.80	Shared Use Path/Sidewalk	--	CST	\$1,187,300

MetroPlan Orlando
FY 2022/23 - 2039/40 Prioritized Project List
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	To	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
<i>Unranked Bicycle and Pedestrian Projects</i>										
--①	P&B Mobil.	Orlando	I-4 Pedestrian Bridge & Ivanhoe Gateway	New Hampshire St.	Ivanhoe Blvd.	0.30	Pedestrian Bridge across Lake Ivanhoe next to I-4	--	PE/CST	To be determined

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

MetroPlan Orlando
FY 2022/23 - 2039/40 Prioritized Project List
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
Category A: Premium Transit Projects							
1 / 4292152	SunRail Phase 3 <i>Project Development</i> <i>Design</i> <i>Construction</i>	TBD TBD \$225,000,000	FTA/FDOT/Local	FDOT	Yes	Yes	Rail connection from the SunRail Main Line south of the Sand Lake Road station to OIA. PD&E study nearing completion.
2 / 4292151	OIA Bus Rapid Transit [Ⓚ] <i>Project Development</i> <i>Design</i> <i>Construction</i>	\$3,000,000 \$24,000,000 \$200,000,000	FTA/FDOT/Local	LYNX/Orange Co.	Yes	TBD	BRT from Orlando International Airport to the Convention Center. Locally Preferred Alternative (LPA) awaiting approval by Orange County and the MetroPlan Orlando Board.
3 / 4069302	US 192 Bus Rapid Transit <i>Design</i> <i>Construction</i>	\$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 <i>Project Development Phase</i> <i>Design</i> <i>Construction</i>	\$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 <i>Project Development Phase</i> <i>Design</i> <i>Construction</i>	\$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 [Ⓚ] <i>Capital & Operations</i>	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.
Category B: Projects Requiring Transit Planning/Feasibility Studies							
1	SR 436 Corridor Premium Transit/Complete Streets <i>Feasibility Study</i>	\$1,250,000	FDOT/Local	LYNX/FDOT	Yes	TBD	Feasibility study of potential forms of mobility (ie. BRT, LRT, etc.) in the SR 436 corridor from SR 434 to Orlando International Airport. Study to be completed in 2018
2	Innovation Way Corridor <i>Feasibility Study</i>	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.

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

MetroPlan Orlando
FY 2022/23 - 2039/40 Prioritized Project List
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
3	I-Drive Area Fixed Transit Circulator System Study	TBD	FTA/Local/ Private	Orange Co.	Yes	TBD	Study starting in 2018 to evaluate potential technologies that can be utilized in implementing a circulator transportation system in the vicinity of the Orange Co. Convention Center.
4	International Drive Area Intermodal Station	\$15,000,000	FTA/FDOT/Local	Orange Co.	Yes	No	Design and construction of an intermodal station at International Drive and Canadian Court on property owned by Orange Co.
Category C: Enhancements to Existing LYNX System							
1	Kissimmee Transit Circulator <i>Capital Cost</i>	TBD	FDOT/Local	Kissimmee	Yes	No	Local bus circulator connecting major employment centers to Downtown Kissimmee and SunRail.
2	Bus Expansion Operational COA Enhancements	\$51,500,000	FTA/FDOT/Local	LYNX	Yes	No	Capital funds for additional vehicles to improve fixed route transit services as determined by the LYNX Comprehensive Operational Analysis.
3	Corridor Express Service	\$1,600,000	FTA/FDOT/Local	LYNX	Yes	No	Expanded bus service along major corridors in the region. The corridors to be determined by LYNX Comprehensive Operations Analysis.
Category D: Unranked Federal Formula Funded Transit Projects							
---	Operating Assistance	\$1,000,000 \$478,000 \$9,038,000 \$127,300,000	FTA Sec.5307 DU Sec. 5311 DS/Local/OSR	LYNX	Yes	No	Fixed Route operating and ADA cost. Includes SunRail feeder service.
---	Capital Cost of Contracting	\$2,000,000	FTA Sec. 5307	LYNX	Yes	No	Federal assistance for the capital costs of contracting with private providers for demand-response and PickUpLine service.
---	Seniors/Individuals with Disabilities Program	\$1,500,000 \$500,000	FTA Sec. 5310 FDOT/Local	LYNX	Yes	No	Enhanced mobility projects for the special needs of transit dependent populations beyond traditional public transportation and ADA complementary paratransit services.
---	Purchase Transit Coaches	\$11,992,000 \$6,538,000 \$4,366,000	FTA Sec. 5307/5339 XU/Local	LYNX	Yes	No	New buses for replacement of retired buses and service expansion. Includes 60-foot buses.
---	Purchase Commuter Vans	\$1,068,000 \$267,000	FTA Sec. 5307/5339 Local	LYNX	Yes	No	New vans for replacement of retired vans and service expansion.
---	Facility Improvements/Equipment	\$2,000,000 \$500,000	FTA/Local	LYNX	Yes	No	Capital expenditures for upgrades to operating and administrative facilities. This includes the cost of depreciation of vehicles and maintenance facilities provided by private contractors for public transportation service during the contract period.

MetroPlan Orlando
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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 and Support Equipment	\$13,000,000 \$3,250,000	FTA, FDOT, Local	LYNX	Yes	No	Associated support equipment needed to service and maintain the bus fleet.
---	Passenger Amenities	\$2,000,000	FTA/Local/Private	LYNX	Yes	No	Shelters, signs, benches, trash receptacles and kiosks throughout the region.
---	SunRail Essential Buses (27)	\$11,039,000	FTA/FDOT/Local	LYNX	Yes	No	Commuter buses essential to support access to SunRail (within 3 miles of SunRail stations). These are replacement buses needed beyond what will be funded by SunRail.
---	Marketing & Consumer Information	\$500,000	FTA Sec. 5307 Local/Private	LYNX	Yes	No	Expanded customer information and marketing of transit services.
---	Intelligent Transportation Systems/Customer Information Systems/Travel Planning	\$3,250,000	FTA/FDOT/Local/Private	LYNX	Yes	No	Continued implementation of capital equipment and software to support and implement new ITS initiatives.
---	Transit Centers/Super Stops	\$1,650,000 \$413,000	FTA 5307/5339 FDOT, LF	LYNX	Yes	No	Facilities to accommodate cross town bus routes and connection points for local and regional service.
---	Third Operating Base <i>Design, Construction, & Equipment Phases</i>	\$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 <i>Design, Construction, & Equipment Phases</i>	\$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
HSID	Federal Intersection Crashes funds
HSP	Federal Highway Safety Program funds
IM	Federal Interstate Maintenance funds
NH	Federal National Highway System funds for principal arterials

PL	Federal planning funds
RED	Federal redistribution of funds
REPE	Repurposed Federal Earmarks
RHH/RHP	Federal Rail-Highway Crossings funds
SA	Federal Surface Transportation Program funds with no population restrictions
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
DSBH	I-4 Toll Capacity Improvement funds
FINC	I-4 Beyond the Ultimate Financing Corporation funds
GMR	State General Revenue funds for projects on Strategic Intermodal System (SIS) facilities
LF	Local funds used for federal/state funded projects
LFF	Local funds for matching the federal allocation
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
SR0M	SunRail Revenues for Operations and Maintenance
STED	Strategic Economic Corridors funds
TDDR	State Transportation Disadvantage funds – DDR use
TDTF	State Transportation Disadvantage Trust Fund

T005	Toll Operations – Beachline Expressway (east)
T011	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)

NSP	Non-System Project funds (Central Florida Expressway Authority)
OCST	One-cent Sales Tax (Seminole County)
OF	Other Funds (City of Orlando)
RIF	Road Impact Fees (Seminole County)
R&R	Renewal & Replacement funds (Central Florida Expressway Authority)
SP	System Projects funds (Central Florida Expressway Authority)
SPCF	Special Purpose Capital Fund (Osceola County)
TIF	Transportation Impact Fees (Orange County); Tax Increment Financing (City of Orlando)

Project Phase Abbreviations:

ADM	Administration
CST	Construction – highway project phase
DSB	Design/build
ENV	Environmental Mitigation – FDOT highway project phase pertaining to filing permits with the St. Johns Water Management District and the Florida Department of Environmental Protection regarding the acquisition of environmentally sensitive land for highway improvements.
INC	Incentive funds paid to contractors by FDOT for early project completion
MISC	Miscellaneous

MNT	Maintenance
OPS	Operations
PD&E	Project Development and Environment Study -- the project phase scheduled prior to preliminary engineering for highway projects
PE	Preliminary Engineering (design) -- highway project phase
PLN	Planning
RCA	Roadway Conceptual Analysis (Orange County)
ROW	Right-of-Way Acquisition
RRU	Relocation of Railroad Utilities

Agency Abbreviations:

CFX	Central Florida Expressway Authority
CFRTA	Central Florida Regional Transportation Authority (operates under the name LYNX)
FAA	Federal Aviation Administration
FDOT	Florida Department of Transportation
FHWA	Federal Highway Administration
FTA	Federal Transit Administration

FTE	Florida’s Turnpike Enterprise
GOAA	Greater Orlando Aviation Authority
MPO	Metropolitan Planning Organization
OCX	Osceola County Expressway Authority
RCID	Reedy Creek Improvement District
TDLCB	Transportation Disadvantaged Local Coordinating Board

Miscellaneous Abbreviations:

AA	Alternatives Analysis
CMS	Congestion Management System – projects that improve the traffic flow on existing roadways without adding lanes to the roadways. May include such projects as intersection improvements, adding turn lanes, etc.
CR	County Road
DEIS	Draft Environmental Impact Statement
FAST	Fixing America’s Surface Transportation Act - Federal transportation bill signed into law in 2015
FEIS	Final Environmental Impact Statement

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
PPL	Prioritized Project List
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