

FY 2015/16 - 2019/20
Orlando Urban Area
Transportation Improvement Program



metroplan orlando
A REGIONAL TRANSPORTATION PARTNERSHIP

Adopted July 8, 2015
(Updated September 2015)

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FY 2015/16-2019/20
Orlando Urban Area
Transportation Improvement Program

Prepared By
MetroPlan Orlando

Adopted by the MetroPlan Orlando Board on July 8, 2015

(Updated September 2015)

This report was prepared under the FY 2014/15 Orlando Urban Area Unified Planning Work Program Element 300. It was financed by a grant through the U.S. Department of Transportation in conjunction with the Florida Department of Transportation and local governments of the Orlando Urban Area.

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CERTIFICATION

STATE OF FLORIDA
COUNTY OF ORANGE

s

I HEREBY CERTIFY that the foregoing is a true and correct copy of Resolution No.15-11 approved in a regular meeting of the MetroPlan Orlando Board on July 8, 2015. The original copy of this document is on file in the Administrative Offices of MetroPlan Orlando, 315 East Robinson Street, Suite 355, Orlando, Florida.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal of the MetroPlan Orlando Board, this 8th day of July, 2015.

By: Lena E. Tolliver
Lena E. Tolliver, Sr. Board Services
Coordinator Board Services and Recording Secretary



APPROVED BY
METROPLAN ORLANDO
7/8/15 L. Tolliver

RESOLUTION NO. 15-11

SUBJECT:
ENDORSEMENT OF FY 2015/16-2019/20
TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, MetroPlan Orlando is the organization designated by the Governor as being responsible, together with the State, for carrying out the provisions of 23 U.S.C. 134, as provided in 23 U.S.C. 104 (f) (3), and capable of meeting the requirements of Section 3 (a) (2) and (e) (1), and 4 (a), and 5 (9) (1) and (1) of the Federal Transit Act 49 U.S.C. 1602 (a) (2) and (e) (1), 1603 (a) and 1604 (9) (1) and (1); and

WHEREAS, the Transportation Improvement Program, including the annual element, shall be endorsed annually by the MetroPlan Orlando Board and submitted (1) to the Governor and the Federal Transit Administrator and (2) through the State to the Federal Highway Administrator as provided in 23 U.S.C. 450.316;

NOW, THEREFORE, BE IT RESOLVED by the MetroPlan Orlando Board that the FY 2015/16-2019/20 Orlando Urban Area Transportation Improvement Program is hereby endorsed as an accurate representation of the area's priorities as developed through a continuing, comprehensive planning process carried on cooperatively by the State and local communities in accordance with the provisions of 23 U.S.C. 134.

PASSED AND DULY ADOPTED this 8th day of July, 2015.

CERTIFICATE

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

Jim Swan
Honorable Jim Swan, Chairman

Attest:
Lena E. Tolliver
Lena E. Tolliver, Senior Board Services
Coordinator and Recording Secretary

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Section I

MetroPlan Orlando Transportation Improvement Program *Executive Summary*

Executive Summary

I. Purpose of the TIP

The purpose of MetroPlan Orlando's Transportation Improvement Program (TIP) is to identify all federal and state funded transportation projects that have been scheduled for implementation in the Orlando Urban Area (Orange, Seminole and Osceola Counties) during the FY 2015/16-2019/20 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.

III. Project Selection

The projects included in the TIP are priorities of MetroPlan Orlando, and have been drawn from MetroPlan Orlando's adopted Long Range Transportation Plan. The process used in prioritizing the projects is described below in Section V, and is consistent with federal requirements in 23 C.F.R. 450.330(c). These prioritized projects were approved by the MetroPlan Orlando Board in September 2014, and were forwarded to FDOT to be used in developing their FY 2015/16-2019/20 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 2019/20-2039/40 PPL, which was adopted by MetroPlan Orlando in September 2014, was used by FDOT in developing the FY 2015/16-2019/20 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 2019/20-2039/40 PPL, the MetroPlan Orlando Board and its subsidiary committees developed a list of unfunded major highway projects that have been prioritized for funding based on their potential to help relieve traffic congestion in the area. The first list includes improvements to I-4 that are to be funded with Federal National Highway System (NHS) funds. The main project list includes improvements to major arterials, primarily state roads, within the urban area. These projects include traditional road widening projects, as well as multimodal projects that utilize bicycle & pedestrian and transit facilities to improve traffic flow on constrained roadways without adding lanes. MetroPlan Orlando has determined that these projects can be implemented in a timelier manner if FDOT combines Federal Surface Transportation Program (SU) and State District Dedicated Revenue (DDR) funds in programming these projects.

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

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

Transportation Systems Management and Operations Projects

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

Bicycle and Pedestrian Projects

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

- Expected facility usage
- Direct connection to transit
- Inclusion in local government bicycle plans
- Linkage with other bikeway facilities

- Connectivity to road network
- Bicycle & pedestrian Level of Service
- Readiness of project for construction

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

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

Transit Projects

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

- Basic service and program funding
- Service development projects
- Capital - bus replacement/repair/maintenance

- Customer amenities
- Additional capital - non-basic service related
- Systems development (ITS technology, etc.)
- Studies - all levels (DEIS, etc)

TRIP Projects

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

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

Funding Allocation

For the purpose of the FY 2019/20-2039/40 PPL, MetroPlan Orlando's policy was to set aside \$500,000 a year in SU funds for the Road Ranger program (prior to the concessionaire for the reconstruction of I-4 from Kirkman Road to SR 434 funding the Road Rangers program). The remaining SU funding allocation for the transportation improvements will be allocated for FY 2019/20 based on a percentage split of 34% for highway projects, 31% for transit projects, 20% for TSMO projects, and 15% for bicycle and pedestrian projects.

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

VI. Regionally Significant Projects

The list of federal and state-funded highway projects considered by MetroPlan Orlando to be of regionally significant size and scope, along with their implementation status, is shown beginning on page I-12. 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 Citizens' Advisory Committee (CAC) that meets on a monthly 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 Technical Advisory Committee (TAC), the Bicycle and Pedestrian Advisory Committee (BPAC), the Municipal Advisory Committee (MAC), and the MetroPlan Orlando Board at meetings that are open to the public. On June 22, 2015, the FY 2015/16-2019/20 TIP was presented at a public hearing before being adopted by the MetroPlan Orlando Board. The TIP was also made available on MetroPlan Orlando's web site. This meets the public hearing requirements of 49 U.S.C. Section 5307(c), and the public notice of public involvement activities and the time established for public review and comment on the TIP satisfies the program of projects requirements of the Federal Transit Administration's Urbanized Area Formula Program. In addition, FDOT presents the Five Year Work Program at a public hearing before the Work Program is adopted.

IX. Certification

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

X. Congestion Management Process

MetroPlan Orlando has included a Congestion Management Process (CMP) component in the Year 2040 Long Range Transportation Plan, which was adopted in June 2014. CMP projects are designed to get the greatest efficiency out of the existing transportation network. CMP strategies include such techniques as freeway ramp metering, frontage roads, parking management, freeway lane restrictions, and lane pricing. Other strategies include Intelligent Transportation System (ITS) techniques such as computerized traffic signals and advanced traveler information systems, as well as intersection improvements. The CMP strategies are being incorporated into the TIP as they become scheduled for implementation and are shown in the TIP as TSMO projects on pages III-16 and III-17. As mentioned previously, a list of TSMO projects is included each year in the PPL.

XI. Transportation Disadvantaged Services

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

XII. Amending the TIP

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

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

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

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

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

XIII. TIP Format

In order to meet the federal requirements in 23 CFR 450.324(e)(2) for MPOs to show the total costs of the projects in their TIPs, MetroPlan Orlando's TIP is now formatted to include costs prior to, within, and beyond the five-year timeframe of the TIP. As a result, the spreadsheets in the TIP include the historic costs for each project prior to FY 2015/16 (if applicable), the funding programmed during the FY 2015/16-2019/20 timeframe of the TIP, and estimates of any future costs after FY 2019/20 (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 is <http://www.metroplanorlando.com/plans/long-range-transportation-plan/>.

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

XIV. Federal Obligated Funds

In order to meet federal requirements for MPOs, MetroPlan Orlando annually publishes a list of transportation projects for which federal funds were obligated during the preceding federal fiscal year (October 1st through September 30th). The information for the FY 2013/14 document can be found at this link: http://www.metroplanorlando.com/files/view/federally_funded_transportation_projects_fy_2013_14.pdf.

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

Interstate 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 2014/15-2018/19 TIP</u>
<i>Orange County</i>						
2424847	I-4	S of SR 528/Beachline Expy.	SW of SR 435/Kirkman Rd.	Add 4 Managed Lanes	III-2	No change
2424848	I-4	Orange/Osceola Co. Line	S of SR 528/Beachline Expy.	Add 4 Managed Lanes	III-2	Environmental mitigation added for 2015/16
<i>Osceola County</i>						
4314561	I-4	Polk/Osceola Co. Line	Orange/Osceola Co. Line	Add 4 Managed Lanes	III-2	Partial design moved from 2015/16 to 2016/17
<i>Seminole County</i>						
2425924	I-4	1.0 mi. N of SR 434	Seminole/Volusia Co. Line	Add 4 Managed Lanes	III-3	No change
<i>Orange & Seminole Counties</i>						
4321931	I-4	W of SR 435/Kirkman Rd.	E of SR 434	Add 4 Managed Lanes	III-4	Construction underway

State Highway Projects

<i>Orange County</i>						
2392033	SR 50	E of SR 417	Dean Rd.	Widen to 6 Lanes	III-5	No change
2392034	SR 50	Dean Rd.	E of Old Cheney Hwy.	Widen to 6 Lanes	III-5	No change
2392037	SR 50	E. Old Cheney Hwy.	Chuluota Rd.	Widen to 6 Lanes	III-5	ROW added for 2019/20
2392038	SR 50	Chuluota Rd.	SR 520	Widen to 6 Lanes	III-5	No change
2392663/2392664	SR 15/Hoffner Ave.	N of Lee Vista Blvd.	Conway Rd.	Widen to 4 Lanes	III-5	No change
2394221	SR 434/Forest City Rd.	SR 424/Edgewater Dr.	Orange/Seminole Co. Line	Widen to 6 Lanes	III-5	Construction added for 2019/20
2394963	SR 423/John Young Pkwy.	SR 50	Shader Rd.	Widen to 6 Lanes	III-5	Construction added for 2019/20
2395353	SR 50	SR 429/Western Expy.	E of West Oaks Mall	Widen to 6 Lanes	III-5	No change
4071434	SR 482/Sand Lake Rd.	Turkey Lake Rd.	Universal Blvd.	Widen to 6 Lanes	III-5	No change

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 2014/15-2018/19 TIP</u>
<i>Orange County</i>						
4071435	SR 482/Sand Lake Rd.	Universal Blvd.	W of John Young Pkwy.	Widen to 6 Lanes	III-6	Construction advanced from 2017/18 to 2015/16
4071436	John Young Pkwy.	at SR 482/Sand Lake Rd.		Flyover	III-6	No change
4242171	SR 414/Maitland Blvd.	I-4	Maitland Ave.	Widen to 6 Lanes	III-6	No change
4371741	SR 535	Orange/Osceola Co. Line	SR 536/World Center Dr.	Widen to 6 Lanes	III-7	PD&E added for 2019/20
4371751	SR 535	SR 536/World Center Dr.	I-4	Widen to 8 Lanes	III-7	PD&E added for 2019/20
<i>Osceola County</i>						
2396821	US 192	Aeronautical Blvd.	Buddinger/Columbia Ave.	Widen to 6 Lanes	III-8	No change
2396831	US 192	Eastern Ave.	CR 532/Nova Rd.	Widen to 6 Lanes	III-8	No change
2397141	SR 600/US 17/92	W of Poinciana Blvd.	CR 535/Ham Brown Rd.	Widen to 4 Lanes	III-8	No change
4184032	John Young Pkwy.	Portage St.	SR 530/US 192	Widen to 6 Lanes	III-8	No change
4184033	John Young Pkwy.	Pleasant Hill Rd.	Portage St.	Widen to 6 Lanes	III-8	ROW added for 2019/20
4283284/4283285	Hoagland Blvd.	US 17/92	5th St.	Widen to 4 Lanes/Realign	III-8	No change
4332041	Carroll St.	E of John Young Pkwy.	Michigan Ave.	Widen to 4 & 6 Lanes	III-8	No change
4372261	SR 535	US 192	Orange/Osceola Co. Line	Widen to 6 Lanes	III-9	PD&E added for 2019/20
<i>Seminole County</i>						
2401961	US 17/92	Shepard Rd.	Lake Mary Blvd.	Widen to 6 Lanes	III-10	No change
2402002	SR 429/46 (Wekiva Pkwy.)	Wekiva River Rd.	Orange Blvd.	New Road Construction	III-10	No change
2402003	SR 46/Wekiva Pkwy.	W of Center Rd.	I-4	Widen to 6 Lanes	III-10	No change
2402004	SR 429/46 (Wekiva Pkwy.)	Orange Blvd.	W of I-4	New Road Construction	III-10	No change

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 2014/15-2018/19 TIP</u>
<i>Seminole County</i>						
2402162	SR 46	Mellonville Ave.	SR 415	Widen to 4 Lanes	III-10	Construction advanced from 2018/19 to 2015/16
2402168	SR 46	SR 415	CR 426	Widen to 4 Lanes	III-11	Design added for 2019/20
4044181	US 17/92	at SR 436		Grade Separated Interchange	III-11	Construction underway
4073551	SR 415	SR 46	Seminole/Volusia Co. Line	Widen to 4 Lanes	III-11	No change
4150303	SR 426/CR 419	Pine Ave.	Avenue B	Widen to 4 Lanes	III-11	No change
4150305	SR 434	Smith St.	Franklin St.	Widen to 4 Lanes	III-11	No change
4366791	SR 15/600/US 17/92	N of Lake Mary Blvd.	N of Airport Blvd.	Continuous Right Turn Lanes	III-12	Construction added for 2017/18

Turnpike Projects

2430171	Florida's Turnpike	at SR 417		New Interchange	III-13	No change
4060905	SR 528/Beachline Expy.	I-4	Florida's Turnpike	Variable Toll Express Lanes	III-13	No change
4114061	Florida's Turnpike	Orange/Osceola Co. Line	SR 528/Beachline Expy.	Variable Toll Express Lanes	III-13	Construction added for 2015/16
4357841	Florida's Turnpike	SR 50	Orange/Lake Co. Line	Widen to 6 Lanes	III-13	Design added for 2015/16
4371561	SR 528/Beachline Expy.	Florida's Turnpike	McCoy Rd.	Variable Toll Express Lanes	III-13	Construction added for 2015/16
<i>Osceola County</i>						
4114064	Florida's Turnpike	S of Osceola Pkwy.	Orange/Osceola Co. Line	Variable Toll Express Lanes	III-14	Construction added for 2015/16
4361941	Florida's Turnpike	US 192/441	Osceola Pkwy.	Variable Toll Express Lanes	III-14	Construction added for 2018/19
<i>Seminole County</i>						
4175451	SR 417	Aloma Ave.	SR 434	Variable Toll Express Lanes	III-15	Design/build added for 2015/16

Section II

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

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

<u>Funding Category (Funding Code)</u>	<u>2015/16</u>	<u>2016/17</u>	<u>2017/18</u>	<u>2018/19</u>	<u>2019/20</u>	<u>Totals</u>
<u>Federal Funding Categories</u>						
Advance Construction Principal Arterials (ACNH, ACNP)						
<i>Orange Co.</i>	20,920	5,196	5,196	0	0	31,312
<i>Osceola Co.</i>	0	9,420	0	0	0	9,420
<i>Seminole Co.</i>	12,016	60	82,193	117,022	0	211,291
<i>Orange & Seminole Co. (I-4 Managed Lanes)</i>	<u>286,361</u>	<u>80,129</u>	<u>120,964</u>	<u>74,186</u>	<u>0</u>	<u>561,640</u>
Total	319,297	94,805	208,353	191,208	0	813,663
Advance Construction SS, HSP (ACSS)						
<i>Orange & Seminole Co. (I-4 Managed Lanes)</i>	11,000	11,000	11,000	11,000	11,000	55,000
Advance Construction TALT (ACTA)						
<i>Osceola Co.</i>	99	0	0	0	0	99
Congestion Mitigation (CM)						
<i>Orange Co.</i>	1,195	1,123	766	766	2,618	6,468
State Primary/Federal Reimbursement (DU)						
<i>Orange Co.</i>	1,184	1,218	1,268	1,305	1,360	6,335
Federal Aviation Administration (FAA)						
<i>Osceola Co.</i>	625	3,240	3,600	0	0	7,465
<i>Seminole Co.</i>	<u>14,000</u>	<u>6,535</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>20,535</u>
Total	14,625	9,775	3,600	0	0	28,000
Federal Transit Administration (FTA)						
<i>Orange Co.</i>	40,218	11,900	8,604	7,900	7,900	76,522
FHWA Transfer to FTA (FTAT)						
<i>Orange Co.</i>	8,210	6,944	7,107	7,334	7,102	36,697
Federal High Priority Projects (HPP, FHPP)						
<i>Orange Co.</i>	253	0	0	0	0	253

Funding Category (Funding Code)	2015/16	2016/17	2017/18	2018/19	2019/20	Totals
<i>Federal Funding Categories (cont'd)</i>						
Highway Safety Program (HSP)						
<i>Orange Co.</i>	0	4,313	425	0	0	4,738
<i>Osceola Co.</i>	393	993	1,181	0	0	2,567
<i>Seminole Co.</i>	0	2,719	0	0	0	2,719
<i>Orange & Seminole Co. (I-4 Managed Lanes)</i>	<u>11,000</u>	<u>11,000</u>	<u>11,000</u>	<u>11,000</u>	<u>11,000</u>	<u>55,000</u>
Total	11,393	19,025	12,606	11,000	11,000	65,024
National Highway Performance Program (NHPP, NHRE)						
<i>Orange Co.</i>	2,490	0	0	0	0	2,490
<i>Seminole Co.</i>	<u>0</u>	<u>0</u>	<u>2,783</u>	<u>0</u>	<u>0</u>	<u>2,783</u>
Total	2,490	0	2,783	0	0	5,273
Planning (PL)						
<i>Orange Co.</i>	1,366	1,366	1,366	1,366	1,366	6,830
Rail Highway Crossings (RHH, RHP)						
<i>Orange Co.</i>	386	0	0	0	0	386
<i>Osceola Co.</i>	<u>271</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>271</u>
Total	657	0	0	0	0	657
STP, Any Area (SA)						
<i>Orange Co.</i>	6,479	2,120	10,618	0	17,170	36,387
<i>Osceola Co.</i>	17,664	1,258	5	0	0	18,927
<i>Seminole Co.</i>	<u>0</u>	<u>125</u>	<u>18,107</u>	<u>0</u>	<u>0</u>	<u>18,232</u>
Total	24,143	3,503	28,730	0	17,170	73,546
Safe Routes - (SR2E, SR2N, SR2S)						
<i>Osceola Co.</i>	1,118	0	0	0	0	1,118
STP over 200,000 Pop. (SU)						
<i>Orange Co.</i>	13,610	16,983	16,877	17,295	17,458	82,223
<i>Osceola Co.</i>	2,877	2,768	2,768	1,385	1,370	11,168
<i>Seminole Co.</i>	<u>6,170</u>	<u>2,915</u>	<u>3,020</u>	<u>3,982</u>	<u>3,832</u>	<u>19,919</u>
Total	22,657	22,666	22,665	22,662	22,600	113,250

Funding Category (Funding Code)	2015/16	2016/17	2017/18	2018/19	2019/20	Totals
<u>Federal Funding Categories (cont'd)</u>						
Transportation Alternative Program (TALT, TALU)						
Orange Co.	3,331	4,496	2,332	2,332	2,332	14,823
Osceola Co.	191	0	0	0	0	191
Seminole Co.	<u>0</u>	<u>448</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>448</u>
Total	3,522	4,944	2,332	2,332	2,332	15,462
Total Federal Funds						
Orange Co.	99,642	55,659	54,559	38,298	57,306	305,464
Osceola Co.	23,139	17,679	7,554	1,385	1,370	51,127
Seminole Co.	32,186	12,802	106,103	121,004	3,832	275,927
Orange & Seminole Co. (I-4 Managed Lanes)	<u>308,361</u>	<u>102,129</u>	<u>142,964</u>	<u>96,186</u>	<u>22,000</u>	<u>671,640</u>
Total	463,328	188,269	311,180	256,873	84,508	1,304,158
<u>State Funding Categories</u>						
Intrastate ROW & Bridge Bonds (BNIR)						
Orange Co.	8,000	0	0	0	0	8,000
Seminole Co.	<u>2,000</u>	<u>1,000</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>3,000</u>
Total	10,000	1,000	0	0	0	11,000
Bridge Repair and Rehabilitation (BRP, BRRP, RBRP)						
Osceola Co.	553	0	0	0	0	553
Seminole Co.	<u>2,370</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>2,370</u>
Total	2,923	0	0	0	0	2,923
County Incentive Grant Program (CIGP)						
Orange Co.	6,714	0	0	0	25	6,739
Osceola Co.	0	0	5,941	0	0	5,941
Seminole Co.	<u>0</u>	<u>0</u>	<u>0</u>	<u>239</u>	<u>0</u>	<u>239</u>
Total	6,714	0	5,941	239	25	12,919
Unrestricted State Primary (D)						
Orange Co.	6,158	5,191	4,943	5,126	4,755	26,173
Osceola Co.	551	554	563	556	556	2,780
Seminole Co.	2,029	1,870	2,333	1,798	1,798	9,828
Region (SunRail)	<u>6,650</u>	<u>6,650</u>	<u>6,650</u>	<u>6,650</u>	<u>6,650</u>	<u>33,250</u>
Total	15,388	14,265	14,489	14,130	13,759	72,031

Funding Category (Funding Code)	2015/16	2016/17	2017/18	2018/19	2019/20	Totals
<u>State Funding Categories (cont'd)</u>						
District Dedicated Revenue (DDR, DDRF)						
<i>Orange Co.</i>	72,433	26,929	23,252	17,983	35,004	175,601
<i>Osceola Co.</i>	11,245	12,566	34,678	7,728	8,393	74,610
<i>Seminole Co.</i>	10,454	27,538	33,615	19,851	45,004	136,462
<i>Orange & Seminole Co. (I-4 Managed Lanes)</i>	<u>35,138</u>	<u>12,367</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>47,505</u>
Total	129,270	79,400	91,545	45,562	88,401	434,178
Environmental Mitigation (DEM)						
<i>Orange Co.</i>	1,000	0	0	0	0	1,000
Inter/Intrastate Highway (DI)						
<i>Orange Co.</i>	2,486	0	0	0	0	2,486
In-House Product Support (DIH)						
<i>Orange Co.</i>	744	622	146	50	38	1,600
<i>Osceola Co.</i>	1,048	679	891	9	13	2,640
<i>Seminole Co.</i>	1,011	616	2,474	1,858	30	5,989
<i>Region (SunRail)</i>	<u>153</u>	<u>50</u>	<u>50</u>	<u>50</u>	<u>0</u>	<u>303</u>
Total	2,956	1,967	3,561	1,967	81	10,532
Strategic Intermodal System (DIS)						
<i>Osceola Co.</i>	0	1,748	0	0	0	1,748
<i>Orange & Seminole Co. (I-4 Managed Lanes)</i>	300	300	300	150	0	1,050
<i>Region (SunRail)</i>	<u>1,074</u>	<u>512</u>	<u>526</u>	<u>541</u>	<u>556</u>	<u>3,209</u>
Total	1,374	2,560	826	691	556	6,007
Statewide ITS (DITS)						
<i>Orange Co.</i>	775	100	100	100	100	1175
<i>Osceola Co.</i>	116	0	0	0	0	116
<i>Seminole Co.</i>	<u>374</u>	<u>764</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>1138</u>
Total	1,265	864	100	100	100	2,429
State Public Transportation Office (DPTO)						
<i>Orange Co.</i>	30,955	10,557	12,373	10,269	13,161	77,315
<i>Osceola Co.</i>	333	1,100	1,100	0	0	2,533
<i>Seminole Co.</i>	1,495	1,432	2,868	0	0	5,795
<i>Region (SunRail)</i>	<u>2,655</u>	<u>690</u>	<u>450</u>	<u>450</u>	<u>0</u>	<u>4,245</u>
Total	35,438	13,779	16,791	10,719	13,161	89,888

Funding Category (Funding Code)	2015/16	2016/17	2017/18	2018/19	2019/20	Totals
<u>State Funding Categories (cont'd)</u>						
Rest Areas (DRA)						
<i>Seminole Co.</i>	15,285	0	0	0	0	15,285
Primary Highways and PTO (DS)						
<i>Orange Co.</i>	14,372	7,405	1,481	1,437	1,437	26,132
<i>Osceola Co.</i>	515	436	0	0	830	1,781
<i>Seminole Co.</i>	3,122	1,778	11	0	0	4,911
<i>Orange & Seminole Co. (I-4 Managed Lanes)</i>	34,586	400	6,127	500	7,500	49,113
<i>Region (SunRail)</i>	<u>5,220</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	5,220
Total	57,815	10,019	7,619	1,937	9,767	87,157
Weighs Stations (DWS)						
<i>Osceola Co.</i>	888	0	0	0	0	888
Fixed Capital Outlay (FCO)						
<i>Orange Co.</i>	365	0	1,200	13,720	14,639	29,924
<i>Seminole Co.</i>	<u>175</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	175
Total	540	0	1,200	13,720	14,639	30,099
Growth Management for SIS (GMR)						
<i>Orange Co.</i>	4,500	0	15,000	0	0	19,500
<i>Seminole Co.</i>	<u>0</u>	<u>0</u>	<u>4,400</u>	<u>0</u>	<u>0</u>	4,400
Total	4,500	0	19,400	0	0	23,900
State Toll Road/Turnpike Funds (PKBD, PKBR, PKED, PKM1, PKYI, PKYR, TO11)						
<i>Orange Co.</i>	214,879	16,673	16,168	13,284	14,010	275,014
<i>Osceola Co.</i>	39,627	11,529	5,652	79,469	0	136,277
<i>Seminole Co.</i>	<u>118,919</u>	<u>2,582</u>	<u>38,402</u>	<u>27,582</u>	<u>2,832</u>	190,317
Total	373,425	30,784	60,222	120,335	16,842	601,608
Strategic Economic Corridors (STED)						
<i>Seminole Co.</i>	0	0	17,302	0	0	17,302
<i>Orange & Seminole Co. (I-4 Managed Lanes)</i>	<u>184,923</u>	<u>66,093</u>	<u>130,708</u>	<u>50,000</u>	<u>33,204</u>	464,928
Total	184,923	66,093	148,010	50,000	33,204	482,230

Funding Category (Funding Code)	2015/16	2016/17	2017/18	2018/19	2019/20	Totals
<u>State Funding Categories (cont'd)</u>						
Transportation Regional Incentive Program (TRIP)						
<i>Orange Co.</i>	55,178	0	0	0	0	55,178
<i>Osceola Co.</i>	0	0	3,748	0	0	3,748
<i>Seminole Co.</i>	0	384	0	4,555	0	4,939
<i>Region (SunRail)</i>	<u>0</u>	<u>422</u>	<u>464</u>	<u>508</u>	<u>20,556</u>	<u>21,950</u>
Total	55,178	806	4,212	5,063	20,556	85,815
2012 SB1998-Trans Beachline-TP (WKBL)						
<i>Seminole Co.</i>	0	20	20	34,013	0	34,053
2012 SB1998-Repayment OOC Debt (WKOC)						
<i>Seminole Co.</i>	0	1,100	20,431	126,345	0	147,876
<u>Total State Funds</u>						
<i>Orange Co.</i>	418,559	67,477	74,663	61,969	83,169	705,837
<i>Osceola Co.</i>	54,876	28,612	52,573	87,762	9,792	233,615
<i>Seminole Co.</i>	157,234	39,084	121,856	216,241	49,664	584,079
<i>Orange & Seminole Co. (I-4 Managed Lanes)</i>	254,947	79,160	137,135	50,650	40,704	562,596
<i>Region (SunRail)</i>	<u>15,752</u>	<u>8,324</u>	<u>8,140</u>	<u>8,199</u>	<u>27,762</u>	<u>68,177</u>
Total	901,368	222,657	394,367	424,821	211,091	2,154,304
<u>Local Funding Categories</u>						
Local Funds for Federal/State Projects (LF, LFD, LFF, LFP, LFR, LFRF)						
<i>Orange Co.</i>	226,826	120,979	135,571	119,450	120,647	723,473
<i>Osceola Co.</i>	2,681	3,343	17,843	1,100	1,100	26,067
<i>Seminole Co.</i>	25,861	4,602	7,513	7,724	3,074	48,774
<i>Orange & Seminole Co. (I-4 Managed Lanes)</i>	<u>0</u>	<u>0</u>	<u>75,000</u>	<u>75,000</u>	<u>80,000</u>	<u>230,000</u>
Total	255,368	128,924	235,927	203,274	204,821	1,028,314
Other Local Funds						
<i>Orange Co.</i>	350,007	141,974	266,365	329,353	10,239	1,097,938
<i>Osceola Co.</i>	20,587	9,917	34,616	16,365	372,327	453,812
<i>Seminole Co.</i>	<u>17,151</u>	<u>10,200</u>	<u>10,850</u>	<u>7,905</u>	<u>6,020</u>	<u>52,126</u>
Total	387,745	162,091	311,831	353,623	388,586	1,603,876

Funding Category (Funding Code)	2015/16	2016/17	2017/18	2018/19	2019/20	Totals
<i>Local Funding Categories (cont'd)</i>						
<i>Total Local Funds</i>						
<i>Orange Co.</i>	576,833	262,953	401,936	448,803	130,886	1,821,411
<i>Osceola Co.</i>	23,268	13,260	52,459	17,465	373,427	479,879
<i>Seminole Co.</i>	43,012	14,802	18,363	15,629	9,094	100,900
<i>Orange & Seminole Co. (I-4 Managed Lanes)</i>	<u>0</u>	<u>0</u>	<u>75,000</u>	<u>75,000</u>	<u>80,000</u>	<u>230,000</u>
Total	643,113	291,015	547,758	556,897	593,407	2,632,190
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Total Programmed Funds	2,007,809	701,941	1,253,305	1,238,591	889,006	6,090,652
Total Non-Programmed Candidate Funds	11,188	16,302	34,793	10,504	25,255	98,042
Grand Total Funding	2,018,997	718,243	1,288,098	1,249,095	914,261	6,188,694

Section III
MetroPlan Orlando
Transportation Improvement Program
Federal & State Funded 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 2015/16-2019/20 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 2015/16 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Responsible Agency		
		From	To	Length (Miles)	Work Description			2015/16	2016/17	2017/18	2018/19	2019/20	Funding Sources				Project Phases	
2424847 <i>SIS Project</i>	I-4	S of SR 528/Beachline Expy.	W of SR 435/Kirkman Rd.	3.60	Add 4 Managed Lanes	Tech. Rep. 3 page 17		5,910	0	0	0	0	0	ACNP	PE	311,061	319,135	FDOT
								<u>1,000</u>	0	0	0	0	DEM	ENV				
							1,164	<u>6,910</u>	0	0	0	0	Total					
2424848 <i>SIS Project</i>	I-4	Orange/Osceola Co. Line	W of SR 528/Beachline Expy.	5.65	Add 4 Managed Lanes	Tech. Rep. 3 page 17		4,010	0	0	0	0	0	ACNP	PE	301,200	311,385	FDOT
								<u>4,000</u>	0	0	0	0	ACNP	ENV				
							2,175	<u>8,010</u>	0	0	0	0	Total					
4084161 <i>SIS Project</i>	I-4 Master Plan	Countywide		24.67	Advance Right-of-Way Acquisition	Tech. Rep. 3 page 17		686	5,196	5,196	0	0	0	ACNP	ROW	0	374,810	FDOT
								<u>8,000</u>	0	0	0	0	BNIR	ROW				
							355,732	<u>8,686</u>	5,196	5,196	0	0	Total					
4324531 <i>SIS Project</i>	I-4	SR 528/Beachline Expy.	SR 435/Kirkman Rd.	3.23	Resurfacing	Overview page 7		<u>6,315</u>	0	0	0	0	0	ACNP	CST	0	6,667	FDOT
							352	<u>6,315</u>	0	0	0	0	Total					

Osceola County

4314561 <i>SIS Project</i>	I-4	Polk/Osceola Co. Line	Orange/Osceola Co. Line	7.89	Add 4 Managed Lanes	Tech. Rep. 3 page 17		0	2,920	0	0	0	0	ACNP	PE	70,930	83,230	FDOT
								0	<u>6,500</u>	0	0	0	0	ACNP	ENV			
							2,880	0	<u>9,420</u>	0	0	0	Total					
4324161 <i>SIS Project</i>	I-4	Ramps at World Dr.		4.88	Resurfacing	Overview page 7		0	2,173	0	0	0	0	DDR	CST	0	4,344	FDOT
								0	319	0	0	0	0	DIH	CST			
								0	436	0	0	0	0	DS	CST			
							158	0	<u>1,258</u>	0	0	0	SA	CST				
	0	<u>4,186</u>	0	0	0	Total												
4350521 <i>SIS Project</i>	I-4	at CR 532		1.06	Lighting	Overview page 7		76	0	0	0	0	0	DDR	PE	0	1,074	FDOT
								5	0	0	0	0	0	DIH	PE			
								0	<u>993</u>	0	0	0	0	HSP	CST			
							0	81	<u>993</u>	0	0	0	Total					

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 2015/16 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Responsible Agency		
		From	To	Length (Miles)	Work Description			2015/16	2016/17	2017/18	2018/19	2019/20	Funding Sources				Project Phases	
2425924 <i>SIS Project</i>	I-4	E of SR 434	Seminole/Volusia Co. Line	8.99	Add 4 Managed Lanes	Tech. Rep. 3 page 17	0 1,475	7,050 7,050	0 0	0 0	0 0	0 0	0 0	DIH Total	PE	0 455,000	0 463,525	FDOT
4084171 <i>SIS Project</i>	I-4 Master Plan	Orange/Seminole Co. Line	Seminole/Volusia Co. Line	14.14	Advance Right-of-Way Acquisition	Tech. Rep. 3 page 17	0 2,000 10 117,247	0 2,000 10 2,120	60 1,000 5 1,065	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	ACNP BNIR DIH Total	ROW ROW ROW	0 0 0 0	0 0 0 120,432	FDOT
4344842 <i>SIS Project</i>	I-4	Westbound Rest Area		0.41	Reconstruct Rest Area <i>Emergency Amend. 8/17/15</i>	Overview page 7	0 8 8,621 103 0	0 0 8,621 103 9,115	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	DDR DIH DRA DIH Total	PE PE CST CST	0 0 0 0 0	0 0 0 0 9,115	FDOT
4350531 <i>SIS Project</i>	I-4	at US 17/92		0.99	Lighting	Overview page 7	0 5 0 0	0 5 0 99	45 0 1,222 1,222	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	DDR DIH HSP Total	PE PE CST	0 0 0 0	0 0 0 1,321	FDOT
4371681 <i>SIS Project</i>	I-4	Eastbound & Westbound Rest Areas		0.88	Landscaping	Overview page 7	0 0 0	0 0 45 290 335	0 0 45 290 335	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	DIH DS Total	CST CST	0 0 0	0 0 335	FDOT

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

FDOT Financial Management Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2015/16 (\$000's)	Project Status and Cost (\$000's)							Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
		From	To	Length (Miles)	Work Description			2015/16	2016/17	2017/18	2018/19	2019/20	Funding Sources	Project Phases			
4321931 <i>SIS Project</i>	I-4	W of SR 435/Kirkman Rd.	E of SR 434	21.10	Add 4 Managed Lanes	Tech. Rep. 2 page 11		11,000	11,000	11,000	11,000	11,000	HSP	ADM			FDOT
								300	300	300	150	0	DIS	PE			
								400	400	400	500	450	DS	PE			
								286,361	80,129	120,964	74,186	0	ACNP	CST			
								11,000	11,000	11,000	11,000	11,000	ACSS	CST			
								184,923	66,093	130,708	50,000	33,204	STED	CST			
								35,138	12,367	0	0	0	DDR	CST			
								34,186	0	5,727	0	7,050	DS	CST			
								0	0	75,000	75,000	80,000	LF	CST			
								1,253,037	563,308	181,289	355,099	221,836	142,704	Total			

Ⓣ The estimated future cost of \$4.154 billion for the I-4 ultimate project from west of Kirkman Road to east of SR 434 includes approximately \$246 million for the actual construction of the project in FY 2020/21 and an additional \$3.910 billion in availability payments to the concessionaire to operate and maintain the facility from FY 2020/21 through FY 2053/54.

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 2015/16 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Responsible Agency				
		From	To	Length (Miles)	Work Description			2015/16	2016/17	2017/18	2018/19	2019/20	Funding Sources				Project Phases			
2392033	SR 50	0.3 mi. E of SR 417	Dean Rd.	1.04	Widen to 6 Lanes	Tech. Rep. 3 page 5	85,888	9,000	9,000	7,401	0	0	0	0	0	DDR Total	Payback	0	111,289	FDOT
2392034	SR 50	Dean Rd.	E. Old Cheney Hwy.	4.91	Widen to 6 Lanes	Tech. Rep. 3 page 5	84,341	0	169	0	0	0	0	0	0	DDR Total	CST	0	84,510	FDOT
2392037	SR 50	E. Old Cheney Hwy.	Chuluota Rd.	2.15	Widen to 6 Lanes	Tech. Rep. 3 page 18	3,050	0	0	0	2,200	3,030	0	0	0	DDR DIH DS Total	ROW ROW ENV	22,300	30,930	FDOT
2392038	SR 50	Chuluota Rd.	SR 520	3.11	Widen to 6 Lanes	Tech. Rep. 3 page 18	3,750	300	0	0	0	0	0	0	0	DS Total	ENV	0	4,050	FDOT
2392663	SR 15/Hoffner Ave.	N of Lee Vista Blvd.	W of SR 436	2.68	Widen to 4 Lanes	Tech. Rep. 3 page 18	29,561	0	120	0	0	0	0	0	0	DDR Total	CST	0	29,681	FDOT
2392664	SR 15/Hoffner Ave.	W of SR 436	Conway Rd.	1.13	Widen to 4 Lanes	Tech. Rep. 3 page 18	9,527	0	64	0	0	0	0	0	0	DDR Total	CST	0	9,591	FDOT
2394221	SR 434/Forest City Rd.	SR 424/Edgewater Dr.	Orange/Seminole Co. Line	2.11	Widen to 6 Lanes	Tech. Rep. 3 page 18	1,708	70	0	0	0	0	0	0	0	DDR CM DS CM DDR DIH SA Total	PE ROW ROW ROW CST CST CST	0	14,822	FDOT
2394963	SR 423/John Young Pkwy.	SR 50	Shader Rd.	2.28	Widen to 6 Lanes	Tech. Rep. 3 page 18	2,949	0	0	0	0	0	0	0	0	CM DDR DIH SA Total	CST CST CST CST	0	29,890	FDOT
2395353	SR 50	SR 429/Western Expy.	E of West Oaks Mall	2.56	Widen to 6 Lanes	Tech. Rep. 3 page 5	61,543	0	120	0	0	0	0	0	0	DDR DS Total	CST INC	0	62,638	FDOT
4071434	SR 482/Sand Lake Rd.	W of Turkey Lake Rd.	Universal Blvd.	0.67	Widen to 6 Lanes	Tech. Rep. 3 page 18	662	376	0	0	0	0	0	0	0	DDR LF DDR DS HPP SA Total	RRU RRU CST CST CST	0	12,781	FDOT

① The remaining cost after FY 2019/20 for project #2392038 is included in the \$22,300,000 remaining cost shown for project #2392037.

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State Highway Projects
Orange County

FDOT Financial Management Number	Project Name or Designation	Project Description				2040 L RTP Reference	Historic Cost Prior to 2015/16 (\$000's)	Project Status and Cost (\$000's)							Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
		From	To	Length (Miles)	Work Description			2015/16	2016/17	2017/18	2018/19	2019/20	Funding Sources	Project Phases			
4071435	SR 482/Sand Lake Rd.	Universal Blvd.	W of John Young Pkwy.	2.13	Widen to 6 Lanes	Tech. Rep. 3 page 18		100	0	0	0	0	DS	RRU			FDOT
								10,500	0	0	0	0	LF	RRU			
								28,430	0	0	0	0	DDR	CST			
								246	0	0	0	0	DIH	CST			
								4,582	0	44	0	0	DS	CST			
								0	0	1,130	0	0	DDR	INC			
							1,364	43,858	0	1,174	0	0	Total		0	46,396	
4071436	John Young Pkwy.	at SR 482/Sand Lake Rd.		2.07	Flyover	Tech. Rep. 3 page 18		6,714	0	0	0	25	CIGP	CST			FDOT/ Orange Co.
								14,629	0	0	0	0	DDR	CST			
								32	0	0	0	0	DIH	CST			
								9,296	0	0	0	25	LFP	CST			
								0	820	0	0	0	DS	INC			
							20	30,671	820	0	0	50	Total		0	31,561	
4242171	SR 414/Maitland Blvd.	I-4	Maitland Ave.	1.39	Widen to 6 Lanes	Tech. Rep. 3 page 18		500	0	0	0	0	DS	PE			FDOT
								1,200	1,152	319	269	0	SU	ROW			
								0	0	26	0	0	DIH	CST			
								0	0	10,618	0	50	SA	CST			
							2,772	1,700	1,152	10,963	269	50	Total		0	16,906	
4324021	SR 500/US 441	S of Spring Blvd.	CR 437A/Central Ave.	3.89	Resurfacing	Overview page 7		10	0	0	0	0	DS	CST			FDOT
								6,141	0	0	0	0	SA	CST			
							200	6,151	0	0	0	0	Total		0	6,351	
4324022	SR 500/US 441	CR 437/Orange Ave.	N of Junction/Wesley Rd.	2.79	Resurfacing	Overview page 7		0	2,162	0	0	0	DDR	CST			FDOT
								0	469	0	0	0	DIH	CST			
								0	1,820	0	0	0	DS	CST			
								0	1,258	0	0	0	SA	CST			
							652	0	5,709	0	0	0	Total		0	6,361	
4324071	SR 50	US 17/92	Shine Ave.	2.00	Resurfacing	Overview page 7		12	0	0	0	0	NHRE	RRU			FDOT
								26	0	0	0	0	DDR	CST			
								2,478	0	0	0	0	NHRE	CST			
								262	0	0	0	0	SA	CST			
							468	2,778	0	0	0	0	Total		0	3,246	
4324081	SR 423/Lee Rd.	I-4	US 17/92	1.21	Resurfacing	Overview page 7		1,556	0	0	0	0	DDR	CST			FDOT
								168	0	0	0	0	DIH	CST			
							267	1,724	0	0	0	0	Total		0	1,991	
4334231	SR 552/Curry Ford Rd.	E of SR 436	SR 551/Goldenrod Rd.	1.29	Resurfacing	Overview page 7		5	0	0	0	0	DDR	CST			FDOT
								67	0	0	0	0	DIH	CST			
								1,313	0	0	0	0	DS	CST			
							320	1,385	0	0	0	0	Total		0	1,705	
4344241	SR 500/US 441	S of Taft Vineland Rd.	S of SR 528/Beachline Expy.	0.74	Safety/Access Management	Overview page 7		0	1,083	0	0	0	HSP	CST			FDOT
							299	0	1,083	0	0	0	Total		0	1,382	
4344251	SR 436	N of SR 50	S of Old Cheney Hwy.	0.45	Safety/Access Management	Overview page 7		0	865	0	0	0	HSP	CST			FDOT
							413	0	865	0	0	0	Total		0	1,278	

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 Orange County

FDOT Financial Management Number	Project Name or Designation	Project Description					2040 LRTP Reference	Historic Cost Prior to 2015/16 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	
		From	To	Length (Miles)	Work Description	2015/16			2016/17	2017/18	2018/19	2019/20	Funding	Project				
													Sources	Phases				
4344261	SR 482/Sand Lake Rd.	E of Golden Sky Ln.	E of Lake Gloria Blvd.	1.33	Safety/Access Management	Overview page 7	317	0	2,033	0	0	0	0	HSP Total	CST	0	2,350	FDOT
4369061	Lakeville Rd. in Apopka	at Florida Central Rail Line			Railroad Signal Safety Project	Overview page 7	0	212	0	0	0	0	RHP Total	RRU	0	212	FDOT	
4369071	Bowness Rd. in Ocoee	at Florida Central Rail Line		0.02	Railroad Signal Safety Project	Overview page 7	0	175	0	0	0	0	RHP Total	RRU	0	175	FDOT	
4371143	SR 429	Morris Access Rd.	Lake/Orange Co. Line	0.70	Landscaping	Overview page 7	0	22 102 124	0 0 0	0 0 0	0 0 0	0 0 0	DIH DS Total	CST CST	0	124	FDOT	
4371741	SR 535	Orange/Osceola Co. Line	SR 536/World Center Dr.	1.00	Project Development & Environment Study (Widen to 6 Lanes)	Tech. Rep. 3 page 18	0	0 0 0	0 0 0	0 0 0	0 0 0	675 7 682	DDR DIH Total	PD&E PD&E	TBD	TBD	FDOT	
4371751	SR 535	SR 536/World Center Dr.	I-4	1.42	Project Development & Environment Study (Widen to 8 Lanes)	Tech. Rep. 3 page 18	0	0 0 0	0 0 0	0 0 0	0 0 0	725 7 732	DDR DIH Total	PD&E PD&E	TBD	TBD	FDOT	

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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 2015/16 (\$000's)	Project Status and Cost (\$000's)							Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Responsible Agency		
		From	To	Length (Miles)	Work Description			2015/16	2016/17	2017/18	2018/19	2019/20	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	47,198	0	150	0	0	0	0	0	DDR	CST	0	47,348	FDOT
2396831	SR 500/US 192	Eastern Ave.	CR 532/Nova Rd.	3.18	Widen to 6 Lanes	Tech. Rep. 3 page 7	25,682	0	120	0	0	0	0	0	DDR	CST	0	25,802	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 28	7,302	0	0	1,085	0	0	0	0	DDR	RRU	0	0	FDOT
								0	0	325	0	0	0	0	LF	RRU			
								0	0	18,508	0	0	0	0	DDR	CST			
								0	0	152	0	0	0	0	DIH	CST			
								0	0	0	0	80	80	DS	CST				
								0	0	20,070	0	80	80	Total			0	27,452	
4184032	John Young Pkwy.	Portage St.	SR 530/US 192	1.37	Widen to 6 Lanes	Tech. Rep. 3 page 28	17,765	0	50	0	0	0	0	0	DDR	CST	0	17,815	FDOT
4184033	John Young Pkwy.	Pleasant Hill Rd.	Portage St.	2.38	Widen to 6 Lanes	Tech. Rep. 3 page 18	6,099	70	9,170	8,270	6,150	6,295	6,295	DDR	ROW				FDOT
								20	200	161	0	0	0	DIH	ROW				
								90	9,470	8,431	6,150	6,295	6,295	Total			39,500	76,035	
4283282	Hoagland Blvd. ①	N of Shingle Creek	5th St.	2.15	Widen to 4 Lanes/Realign	Tech. Rep. 3 page 18	0	11,771	0	0	0	0	0	SA	ROW				FDOT/ Osceola Co.
								11,771	0	0	0	0	0	Total			0	11,771	
4283283	Hoagland Blvd. ①	US 17/92	N of Shingle Creek	0.83	Widen to 4 Lanes/Realign	Tech. Rep. 3 page 18	0	5,888	0	0	0	0	0	SA	ROW				FDOT/ Osceola Co.
								5,888	0	0	0	0	0	Total			0	5,888	
4283284	Hoagland Blvd. ①	US 17/92	N of Shingle Creek	0.83	Widen to 4 Lanes/Realign	Tech. Rep. 3 page 18	0	0	0	203	0	0	0	CIGP	CST				FDOT/ Osceola Co.
								0	0	3,951	0	0	0	LFP	CST				
								0	0	0	3,748	0	0	TRIP	CST				
								0	0	0	7,699	0	0	Total			0	7,699	
4283285	Hoagland Blvd. ①	N of Shingle Creek	5th St.	2.15	Widen to 4 Lanes/Realign	Tech. Rep. 3 page 18	0	0	0	5,738	0	0	0	CIGP	CST				FDOT/ Osceola Co.
								0	0	5,738	0	0	0	LF	CST				
								0	0	0	11,476	0	0	Total			0	11,476	
4303565	SR 60				Commercial Truck Weigh Station	Overview page 7	0	888	0	0	0	0	0	DWS	CST				FDOT
								888	0	0	0	0	0	Total			0	888	
4332041	Carroll St.	E of John Young Pkwy.	Michigan Ave.	3.50	Widen to 4 & 6 Lanes	Tech. Rep. 3 page 25	901	2,250	0	0	0	0	0	LFP	PE				Osceola Co.
								5	0	0	0	0	0	SA	PE				
								0	0	6,728	0	0	0	LFP	ROW				
								0	0	5	0	0	0	SA	ROW				
								0	0	6,733	0	0	0	Total			21,824	31,713	
4344061	SR 15/US 441	E of Bridge #920018	N of Post Office Rd.	12.44	Resurfacing	Overview page 7	0	20	0	0	0	0	0	DIH	PE				Osceola Co.
								360	0	0	0	0	0	DS	PE				
								0	0	6,326	0	0	0	DDR	CST				
								0	0	578	0	0	0	DIH	CST				
								0	380	0	6,904	0	0	Total			0	7,284	

① The Hoagland Blvd. projects are also shown in the Locally Funded Highway Projects section of the TIP on page V-9.

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Osceola County

FDOT Financial Management Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2015/16 (\$000's)	Project Status and Cost (\$000's)							Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	
		From	To	Length (Miles)	Work Description			2015/16	2016/17	2017/18	2018/19	2019/20	Funding Sources	Project Phases				
4354031	SR 600/US 17/92	over Blue Cypress/ Shingle Creek		0.10	Bridge Repair/Rehab	Overview page 7		553	0	0	0	0	0	BRRP	CST			FDOT
								72	0	0	0	0	0	DIH	CST			
								5	0	0	0	0	0	DS	CST			
								31	630	0	0	0	0	Total		0	661	
4363641	US 192	Bradley Dr.	Sapling Ln.	25.18	Signing/Pavement Markings	Overview page 7		5	0	0	0	0	0	DIH	PE			FDOT
								100	0	0	0	0	0	HSP	PE			
								0	0	1,181	0	0	0	HSP	CST			
								0	105	0	1,181	0	0	Total		0	1,286	
4369161	CR 532	at CSX Rail Line			Railroad Signal Safety Project	Overview page 7		271	0	0	0	0	0	RHP	RRU			FDOT
								0	271	0	0	0	0	Total		0	271	
4370551	SR 600/US 17/92	E of Suwannee Ave.	Liberty Bell St.	0.80	Lighting	Overview page 7		150	0	0	0	0	0	DS	CST			FDOT
								0	150	0	0	0	0	Total		0	150	
4372001	US 17/92	Polk/Osceola Co. Line	W of Poinciana Blvd.	5.56	Project Development & Environment Study (Widen to 4 Lanes)	Tech. Rep. 3 page 28		0	0	0	0	8	0	DIH	PD&E			FDOT
								0	0	0	0	750	0	DS	PD&E			
								0	0	0	0	758	0	Total		TBD	TBD	
4372261	SR 535	US 192	Orange/Osceola Co. Line	1.15	Project Development & Environment Study (Widen to 6 Lanes)	Tech. Rep. 3 page 28		0	0	0	0	550	0	DDR	PD&E			FDOT
								0	0	0	0	5	0	DIH	PD&E			
								0	0	0	0	555	0	Total		TBD	TBD	

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 Seminole County

FDOT Financial Management Number	Project Name or Designation	Project Description					2040 L RTP Reference	Historic Cost Prior to 2015/16 (\$000's)	Project Status and Cost (\$000's)							Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	
		From	To	Length (Miles)	Work Description	2015/16			2016/17	2017/18	2018/19	2019/20	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 18	54,562	0	150	0	0	0	0	0	DDR	CST	0	54,712	FDOT
2402002 <i>SIS Project</i>	SR 429/46/Wekiva Pkwy.	Wekiva River Rd.	Orange Blvd.	3.53	New 4-Lane Expressway	Tech. Rep. 3 page 17		0	22,700	16,900	0	8,286	0	0	DDR	ROW			FDOT
								200	300	380	26	0	0	0	DIH	ROW			
								0	500	0	0	0	0	0	DS	ROW			
								4,800	0	0	0	0	0	0	PKED	ROW			
								0	0	0	7,492	0	0	0	WKOC	ROW			
								1,450	0	0	0	0	0	0	PKED	CST			
								7,000	0	0	0	0	0	0	LF	CST			
								0	0	93,075	0	0	0	0	ACNP	CST			
								0	0	8,999	0	0	0	0	DDR	CST			
								0	0	917	0	0	0	0	DIH	CST			
								0	0	34,157	0	0	0	0	PKED	CST			
								0	0	14,059	0	0	0	0	SA	CST			
								0	0	16,885	0	0	0	0	STED	CST			
								0	0	17,858	0	0	0	0	WKOC	CST			
							9,140	13,450	23,500	203,230	7,518	8,286	0	0	Total		0	265,124	
2402003 <i>SIS Project</i>	SR 46/Wekiva Pkwy.	W of Center Rd.	I-4	1.88	Widen to 6 Lanes	Tech. Rep. 3 page 17		0	0	0	22,320	0	0	0	ACNP	CST			FDOT
								0	0	0	249	0	0	0	DIH	CST			
							0	0	0	0	22,569	0	0	0	Total		0	22,569	
2402004 <i>SIS Project</i>	SR 429/46/Wekiva Pkwy.	Orange Blvd.	W of I-4	2.64	New 4-Lane Expressway	Tech. Rep. 3 page 17		0	0	1,300	0	0	0	0	DDR	PE			FDOT
								0	300	245	245	29,941	0	0	DDR	ROW			
								200	100	30	11	0	0	0	DIH	ROW			
								8,000	0	0	0	0	0	0	PKED	ROW			
								0	20	20	34,013	0	0	0	WKBL	ROW			
								0	1,100	2,325	1,899	0	0	0	WKOC	ROW			
								840	0	0	0	0	0	0	PKED	ENV			
								0	0	0	94,702	0	0	0	ACNP	DSB			
								0	0	0	1,569	0	0	0	DIH	DSB			
								0	0	0	25,000	0	0	0	PKED	DSB			
								0	0	0	116,955	0	0	0	WKOC	DSB			
							33,247	9,040	1,520	3,920	274,394	29,941	0	0	Total		0	352,062	
2402162	SR 46	Mellonville Ave.	SR 415	2.64	Widen to 4 Lanes	Tech. Rep. 3 page 18		2,000	0	0	0	0	0	0	DDR	RRU			FDOT
								1,000	0	0	0	0	0	0	SU	RRU			
								0	0	0	120	0	0	0	DDR	CST			
								103	0	0	0	0	0	0	DIH	CST			
								154	0	0	0	0	0	0	DS	CST			
								15,462	0	0	0	0	0	0	LFR	CST			
								4,893	0	0	0	0	0	0	SU	CST			
								0	0	0	15,462	0	0	0	DDR	Payback			
							4,210	23,612	0	0	15,582	0	0	0	Total		0	43,404	
2402167	SR 46	SR 415	CR 426	7.39	Safety Improvements	Tech. Rep. 3 page 18		0	700	0	0	0	0	0	DDR	CST			FDOT
								0	79	0	0	0	0	0	DIH	CST			
							1,006	0	779	0	0	0	0	0	Total		0	1,785	

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FDOT Financial Management Number	Project Name or Designation	Project Description					2040 L RTP Reference	Historic Cost Prior to 2015/16 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
		From	To	Length (Miles)	Work Description	2015/16			2016/17	2017/18	2018/19	2019/20	Funding Sources	Project Phases			
2402168	SR 46	SR 415	CR 426	8.56	Widen to 4 Lanes	Tech. Rep. 3 page 18	0	0	0	0	0	3,000	DDR DIH Total	PE PE	62,000	65,030	FDOT
4044181	SR 15/600/US 17/92	at SR 436		0.50	Flyover	Tech. Rep. 3 page 8	74,072	0	45	0	0	0	DDR SA Total	DSB DSB	0	74,135	FDOT
4044182	SR 15/600/US 17/92	at SR 436		0.65	Landscaping	Overview page 7	0	91	0	0	0	0	DIH DS Total	CST CST	0	784	FDOT
4073551	SR 415	SR 46	Seminole/Volusia Co. Line	0.90	Widen to 4 Lanes	Tech. Rep. 3 page 8	16,733	48	0	0	0	0	DS Total	CST	0	16,781	FDOT
4150302	SR 434	Smith St.	Franklin St.	0.40	Widen to 4 Lanes	Tech. Rep. 3 page 18	11,082	437	347	0	0	0	DDR LF TRIP Total	ROW ROW ROW	0	14,906	Oviedo
4150303	SR 426/CR 419	Pine Ave.	Avenue B	0.76	Widen to 4 Lanes	Tech. Rep. 3 page 18	5,405	5,746	0	0	239	0	LF CIGP LFP TRIP Total	ROW CST CST CST	0	20,738	Oviedo
4150305	SR 434	Smith St.	Franklin St.	0.40	Widen to 4 Lanes	Tech. Rep. 3 page 18	0	3,740	0	0	0	0	DDR DIH Total	CST CST	0	3,753	Oviedo
4310814	Wekiva Pkwy.	Lake/Seminole Co. Line	0.43 mi. E of Rinehart Rd.	6.17	Line & Grade Study for ROW Requirements	Tech. Rep. 3 page 17	3,016	1,681	0	0	0	0	DDR Total	PE	0	4,697	FDOT/ Seminole Co.
4344121	SR 436	Boston Ave.	W of Oxford Rd.	1.66	Resurfacing	Overview page 7	0	420	0	0	0	0	DIH DS DIH SA Total	PE PE CST CST	0	4,285	FDOT
4356611	SR 436	Orange/Seminole Co. Line	W of Avery Ln.	0.75	Resurfacing	Overview page 7	0	75	0	0	0	0	DDR DIH DIH NHRE SA Total	PE PE CST CST CST	0	2,307	FDOT

Ⓢ The SR 426/CR 419 project is also shown in the Locally Funded Highway Projects section of the TIP on page V-12.

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State Highway Projects
Seminole County

FDOT Financial Management Number	Project Name or Designation	Project Description					2040 LRTP Reference	Historic Cost Prior to 2015/16 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	
		From	To	Length (Miles)	Work Description	2015/16			2016/17	2017/18	2018/19	2019/20	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 20		20	0	0	0	0	0	DIH	PE			FDOT
								450	0	0	0	0	0	DS	PE			
								0	1,265	405	418	15	0	DDR	ROW			
								0	4	3	3	0	0	DIH	ROW			
								0	0	3,481	0	0	0	DDR	CST			
								0	0	359	0	0	0	DIH	CST			
								0	0	11	0	0	0	DS	CST			
								10	470	1,269	4,259	421	15	Total		0	6,444	
4368571	SR 15/600/US 17/92	N of Lake Mary Blvd.	Airport Blvd.	1.06	Resurfacing	Overview page 7		20	0	0	0	0	0	DIH	PE			FDOT
								300	0	0	0	0	0	DS	PE			
								0	0	179	0	0	0	DIH	CST			
								0	0	923	0	0	0	NHRE	CST			
								0	0	11	0	0	0	SA	CST			
								0	320	0	1,113	0	0	Total		0	1,433	
4368581	SR 46	Upsala Rd.	Airport Blvd.	1.50	Landscaping	Overview page 7		71	0	0	0	0	0	DIH	CST			FDOT
								460	0	0	0	0	0	DS	CST			
								0	531	0	0	0	0	Total		0	531	

MetroPlan Orlando
Transportation Improvement Program
Florida's Turnpike Enterprise (FTE) Projects
Orange County

FDOT Financial Management Number	Project Name or Designation	Project Description					2040 L RTP Reference	Historic Cost Prior to 2015/16 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Responsible Agency		
		From	To	Length (Miles)	Work Description	2015/16			2016/17	2017/18	2018/19	2019/20	Funding Sources	Project Phases					
2430171 <i>SIS Project</i>	Florida's Turnpike	at SR 417		2.69	New Interchange	Tech. Rep. 3 page 30	32,047	1,600	0	0	0	0	0	0	PKYI Total	CST	0	33,647	FTE
4060905 <i>SIS Project</i>	SR 528/Beachline Expy.	I-4	Florida's Turnpike	4.30	Add 2 Variable-Toll Express Lanes in Each Direction	Tech. Rep. 3 page 30	117,820	0	1,000	0	0	0	0	0	PKYI Total	CST	0	118,820	FTE
4060907 <i>SIS Project</i>	SR 528/Beachline Expy.	I-4	Florida's Turnpike	4.30	Signing/Pavement Markings	Overview page 7	0	0	0	828	94	0	0	0	PKYI Total	CST	0	922	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 30	14,776	100 1,000 2,486 136,198 139,784	0 0 0 2,830 2,830	0 0 0 0 0	0 0 0 6 6	0 0 0 0 0	0 0 0 0 0	0	PKYI PKYI DI PKYI Total	ROW RRU CST CST	0	157,396	FTE
4114062 <i>SIS Project</i>	Florida's Turnpike	Orange/Osceola Co. Line	SR 528/Beachline Expy.	5.77	Signing/Pavement Markings	Overview page 7	0	0	0	0	174	174	0	0	PKYI Total	CST	0	174	FTE
4138081 <i>SIS Project</i>	Florida's Turnpike	at Taft-Vineland Rd.		0.51	Bridge Repair/Rehab	Overview page 7	0	0	0	0	0	0	1,000	1,000	PKYI Total	CST	0	1,000	FTE
4293323 <i>SIS Project</i>	Florida's Turnpike	at I-4 southbound exit ramp		0.60	Landscaping	Overview page 7	152	1,583	0	0	0	0	0	0	PKYI Total	CST	0	1,735	FTE
4355031 <i>SIS Project</i>	Florida's Turnpike	at SR 528/Beachline Expy.		0.60	Landscaping	Overview page 7	14	1,577	0	0	0	0	0	0	PKYI Total	CST	0	1,591	FTE
4357841 <i>SIS Project</i>	Florida's Turnpike	SR 50	Orange/Lake Co. Line	1.16	Widen to 6 Lanes	Tech. Rep. 3 page 30	3	1,200	0	0	0	0	0	0	PKYI Total	PE	TBD	TBD	FTE
4371561 <i>SIS Project</i>	SR 528/Beachline Expy.	Florida's Turnpike	McCoy Rd.	4.42	Add 1 Variable-Toll Express Lane in Each Direction	Tech. Rep. 2 page 13	2	2,500 9,000 36,641 300 48,441	0 0 0 0 0	0 0 0 0 0	0 0 2,380 0 2,380	0 0 0 0 0	0 0 0 0 0	0	PKYI PKYI PKBD PKYI Total	PE RRU CST ENV	0	50,823	FTE
4371661 <i>SIS Project</i>	Florida's Turnpike	at I-4		0.60	Interchange Improvement	Tech. Rep. 2 page 11	90	10,000	0	0	0	0	0	0	PKYI Total	ROW	0	10,090	FTE

MetroPlan Orlando
Transportation Improvement Program
Florida's Turnpike Enterprise (FTE) Projects
Osceola County

FDOT Financial Management Number	Project Name or Designation	Project Description					2040 L RTP Reference	Historic Cost Prior to 2015/16 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	
		From	To	Length (Miles)	Work Description	2015/16			2016/17	2017/18	2018/19	2019/20	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 30	729	4,871	0	0	6	0	0	PKYI Total	CST	0	5,606	FTE
4114065 <i>SIS Project</i>	Florida's Turnpike	S of Osceola Pkwy.	Orange/Osceola Co. Line	0.76	Signing/Pavement Markings	Overview page 7	0	0	0	28	0	0	0	PKYI Total	CST	0	28	FTE
4289711 <i>SIS Project</i>	SR 417/Southern Connector Extension			1.40	Bridge Painting	Overview page 7	6	0	186	0	0	0	0	PKYR PKYI PKYR Total	PE CST CST	0	959	FTE
4328261 <i>SIS Project</i>	Florida's Turnpike	Milepost 216.0	Milepost 227.1	10.26	Resurfacing	Overview page 7	722	10,761	0	0	0	0	0	PKYR Total	CST	0	11,483	FTE
4328262 <i>SIS Project</i>	Florida's Turnpike	Milepost 216.0	Milepost 227.1	10.26	Signing/Pavement Markings	Overview page 7	0	0	288	0	0	0	0	PKYR Total	CST	0	288	FTE
4328263 <i>SIS Project</i>	Florida's Turnpike	Milepost 216.0	Milepost 227.1	10.26	Guardrail Improvements	Overview page 7	121	3,506	0	0	0	0	0	PKYI Total	CST	0	3,627	FTE
4328271 <i>SIS Project</i>	Florida's Turnpike	Milepost 239.3	Milepost 249.3	10.53	Resurfacing	Overview page 7	1,323	13,528	0	0	0	0	0	PKYR Total	CST	0	14,851	FTE
4328272 <i>SIS Project</i>	Florida's Turnpike	Milepost 239.3	Milepost 249.3	10.53	Signing/Pavement Markings	Overview page 7	0	0	355	0	0	0	0	PKYR Total	CST	0	355	FTE
4328273 <i>SIS Project</i>	Florida's Turnpike	Milepost 239.3	Milepost 249.3	10.53	Guardrail Improvements	Overview page 7	193	1,454	0	0	0	0	0	PKYI Total	CST	0	1,647	FTE
4351691 <i>SIS Project</i>	Florida's Turnpike	Milepost 207.0	Milepost 216.8	9.79	Resurfacing	Overview page 7	5	858	0	10,159	0	0	0	PKYR PKYR Total	PE CST	0	11,022	FTE
4351692 <i>SIS Project</i>	Florida's Turnpike	Milepost 207.0	Milepost 216.8	9.79	Signing/Pavement Markings	Overview page 7	0	0	0	349	0	0	0	PKYR Total	CST	0	349	FTE
4351693 <i>SIS Project</i>	Florida's Turnpike	Milepost 207.0	Milepost 216.8	9.79	Guardrail Improvements	Overview page 7	216	0	203	0	0	0	0	PKYI Total	CST	0	419	FTE
4361941 <i>SIS Project</i>	Florida's Turnpike	US 192/441	Osceola Pkwy.	6.06	Add 1 Variable-Toll Express Lane in Each Direction	Tech. Rep. 3 page 30	2	4,500	0	0	79,435	0	0	PKYI PKYI Total	PE CST	0	83,937	FTE
4365161 <i>SIS Project</i>	Florida's Turnpike	Milepost 235.0	Milepost 238.8	3.81	Resurfacing	Overview page 7	0	0	339	0	0	0	0	PKYR PKYR Total	PE CST	0	4,365	FTE
4365162 <i>SIS Project</i>	Florida's Turnpike	Milepost 235.0	Milepost 238.8	3.81	Signing/Pavement Markings	Overview page 7	0	0	0	125	0	0	0	PKYR Total	CST	0	125	FTE
4365163 <i>SIS Project</i>	Florida's Turnpike	Milepost 235.0	Milepost 238.8	3.81	Guardrail Improvements	Overview page 7	0	150	0	0	384	0	0	PKYI PKYI Total	PE CST	0	534	FTE

MetroPlan Orlando
Transportation Improvement Program
Florida's Turnpike Enterprise (FTE) Projects
Seminole County

FDOT Financial Management Number	Project Name or Designation	Project Description					2040 LRTP Reference	Historic Cost Prior to 2015/16 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	
		From	To	Length (Miles)	Work Description	2015/16			2016/17	2017/18	2018/19	2019/20	Funding Sources					Project Phases
													PKYI Total	PKBD Total				
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	61,542	2,482	2,482	2,482	2,482	2,482	2,482	PKYI Total	Payback	12,408	86,360	FTE
4175451 <i>SIS Project</i>	SR 417	Aloma Ave.	SR 434	6.40	Add 2 Variable-Toll Express Lanes in Each Direction	Tech. Rep. 3 page 30	9,345	250 400 102,047	0 0 0	0 0 820	0 0 0	0 0 0	0 0 0	PKYI ENV DSB PKBD Total	RRU ENV DSB	0	112,862	FTE
4293351 <i>SIS Project</i>	SR 417	Orange/Seminole Co. Line	Aloma Ave.	0.69	Add 2 Variable-Toll Express Lanes in Each Direction	Tech. Rep. 3 page 30	21	0	0	0	0	0	250 250	PKYI Total	PE	TBD	TBD	FTE

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 2015/16 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Responsible Agency		
		From	To	Length (Miles)	Work Description			2015/16	2016/17	2017/18	2018/19	2019/20	Funding Sources				Project Phases	
4176892	Traffic Control Devices	Countywide			Funding Set-Aside	Tech. Rep. 4 page 33	0	863	0	0	0	0	0	SU	CST	0	863	MetroPlan Orlando
4217441	SR 535	at SR 536			Intersection Improvement Proportionate Share	Tech. Rep. 4 page 33	0	579	0	0	0	0	0	LFP	CST	0	579	FDOT
4230291	SR 535	at International Dr.		0.34	Traffic Signals	Tech. Rep. 4 page 33	0	0	49	0	0	0	0	DIH	CST	0	0	FDOT
							0	0	318	0	0	0	0	DS	CST	0	0	
							0	0	367	0	0	0	0	Total		0	367	
4346941	SR 552/Curry Ford Rd.	at SR 436		0.10	Add Turn Lane(s)	Tech. Rep. 4 page 33	0	0	332	251	0	0	0	HSP	ROW	0	0	Orange Co.
							0	0	0	174	0	0	0	HSP	CST	0	0	
							0	0	0	0	0	40	40	SA	CST	0	0	
							298	0	332	425	0	40	40	Total		0	1,095	
4354431	Active Arterial Management Signal Equipment	on Various Corridors			Arterial Traffic Management	Tech. Rep. 4 page 33	1,784	1,437	1,437	1,437	1,437	1,437	1,437	DS	OPS	0	8,969	Orange Co.
4354461	Greater Orlando Transit Signal Priority Equipment				Arterial Traffic Management	Tech. Rep. 4 page 33	0	1	1	0	0	0	0	DIH	PE	0	0	FDOT
							0	150	150	0	0	0	0	DS	PE	0	0	
							0	208	103	0	0	0	0	DIH	CST	0	0	
							0	2,844	2,861	0	0	0	0	DS	CST	0	0	
							3,019	3,203	3,115	0	0	0	0	Total		0	9,337	
4363461	UCF Big Data Research	Countywide			Advanced Traveler Information System	Tech. Rep. 4 page 33	0	100	100	100	100	100	100	DITS	OPS	0	500	Orange Co.
							0	100	100	100	100	100	100	Total		0	500	

Osceola County

4176893	Traffic Control Devices	Countywide			Funding Set-Aside	Tech. Rep. 4 page 33	0	110	0	0	0	0	0	SU	CST	0	110	MetroPlan Orlando
4183211	SR 500/US 17/92	SR 530/US 192	Donegan Ave.	1.10	Add Turn Lane(s)	Tech. Rep. 4 page 33	0	0	5	0	48	0	0	DDR	CST	0	0	FDOT
							0	0	160	0	0	0	0	DIH	CST	0	0	
							0	0	1,748	0	0	0	0	DIS	CST	0	0	
							3,991	0	1,913	0	48	0	0	Total		0	5,952	

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 2015/16 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	
		From	To	Length (Miles)	Work Description			2015/16	2016/17	2017/18	2018/19	2019/20	Funding Sources				Project Phases
2402691	Congestion Mitigation	Regionwide			Projects to be Identified by Congestion Management System	Tech. Rep. 4 page 33	0	0	2,915	3,020	3,982	3,832	SU Total	CST	0	13,749	MetroPlan Orlando
4176891	Traffic Control Devices	Countywide			Funding Set-Aside	Tech. Rep. 4 page 33	0	278	0	0	0	0	SU Total	CST	0	278	MetroPlan Orlando
4295851	CR 46A	W of Ridgewood Ave.	E of Marshall Ave.	0.42	Intersection Improvements	Tech. Rep. 4 page 33	1,171	356	300	245	0	0	LF Total	ROW	0	2,072	Seminole Co.
4295852	CR 46A	W of Ridgewood Ave.	E of Marshall Ave.	0.42	Intersection Improvements	Tech. Rep. 4 page 33	0	0	686	0	0	0	HSP Total	CST	0	686	Seminole Co.
4330401	SR 434	Mitchell Hammock Rd.	Alexandria Blvd.		Traffic Signals	Tech. Rep. 4 page 33	371	0	811	0	0	0	HSP Total	CST	0	1,182	Seminole Co.
4363231	St. Johns River Bridge Security System				ITS Surveillance System	Tech. Rep. 4 page 33	0	5	0	0	0	0	DIH	PE			FDOT
								100	0	0	0	0	DITS	PE			
								0	83	0	0	0	DIH	CST			
								0	764	0	0	0	DITS	CST			
								0	68	0	0	0	DS	CST			
							0	105	915	0	0	0	Total		0	1,020	

Three-County Region

4270465	Traffic Signal Retiming	Orange, Osceola & Seminole Counties			Retime Traffic Signals	Tech. Rep. 4 page 33	0	750	750	750	0	0	SU Total	PE	0	2,250	FDOT
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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 2015/16 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Responsible Agency		
		From	To	Length (Miles)	Work Description			2015/16	2016/17	2017/18	2018/19	2019/20	Funding Sources				Project Phases	
2442962	Primary Roads MOA	within City of Apopka			Routine Maintenance	Overview page 7	0	112	112	112	77	77	77	D Total	MNT	0	490	Apopka
2442981	Primary Roads MOA	within City of Ocoee			Routine Maintenance	Overview page 7	647	50	50	50	25	0	0	D Total	MNT	0	822	Ocoee
2448231	Joint Pond Agreement with Orange Co.				Routine Maintenance	Overview page 7	63	3	3	3	3	3	3	D Total	MNT	0	78	Orange Co.
2451901	CFX Facilities	within Orange Co.		22.46	Routine Maintenance	Overview page 7	39,101	2,760	2,760	2,800	2,800	2,800	2,800	IM11 Total	MNT	0	53,021	CFX
2453813	I-4 Lighting	within Orange Co.			Routine Maintenance	Overview page 7	4,184	284	284	0	0	0	0	D Total	MNT	0	4,752	Orlando Util. Comm.
4057871	Orange Co. MOA				Routine Maintenance	Overview page 7	860	86	86	86	58	86	86	D Total	MNT	0	1,262	Orange Co.
4066601	I-4	within Reedy Creek Improvement District			Routine Maintenance	Overview page 7	2,466	182	182	182	183	183	183	D Total	MNT	0	3,378	RCID
4109572	I-4				Road Rangers Service Patrol	Overview page 7	5,195	502	503	500	500	500	500	SU Total	MNT	0	7,700	FDOT/LYNX
4136156	Lighting Agreements	within Orange Co.			Lighting Maintenance	Overview page 7	9,061	1,445	1,438	1,468	1,448	1,626	1,626	DDR Total	MNT	0	16,486	Orange Co./ FDOT
4168111	SR 528/Beachline Expy.				Toll Facilities Maintenance	Overview page 7	256	23	23	23	23	23	23	PKM1 Total	MNT	69	440	FTE
4181081	Primary Roads MOA	within Orange Co.			Routine Maintenance	Overview page 7	39,148	2,807	2,819	2,784	2,748	2,748	2,748	D Total	MNT	0	53,054	Orange Co.
4182321	SR 528/Beachline Expy.	Milepost 7.80			Routine Maintenance	Overview page 7	7	2	2	0	0	0	0	IM11 Total	MNT	0	11	CFX
4182322	SR 408/East-West Expy.	W SR 50			Routine Maintenance	Overview page 7	5	2	2	2	2	2	2	IM11 Total	MNT	0	15	CFX
4182324	SR 417/GreeneWay	SR 536			Routine Maintenance	Overview page 7	5	2	2	2	2	2	2	IM11 Total	MNT	0	15	CFX
4182325	SR 408/East-West Expy. Extensions				Routine Maintenance	Overview page 7	5	2	2	2	2	2	2	IM11 Total	MNT	0	15	CFX
4220392	Mill & Resurface	Various Locations			Routine Maintenance	Overview page 7	749	548	0	0	0	0	0	D Total	MNT	0	1,297	Orange Co./ FDOT
4220427	Performance Aesthetics	Various Locations			Routine Maintenance	Overview page 7	1,499	750	750	750	1,052	677	677	D Total	MNT	0	5,478	Orange Co./ FDOT
4256382	Drainage Repair	Various Locations			Routine Maintenance	Overview page 7	1,285	350	0	0	0	0	0	D Total	MNT	0	1,635	Orange Co./ 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 2015/16 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	
		From	To	Length (Miles)	Work Description			2015/16	2016/17	2017/18	2018/19	2019/20	Funding Sources				Project Phases
4260221	US 441	Hunters Creek			Routine Maintenance	Overview page 7	73	12 12	12 12	12 12	12 12	12 12	D Total	MNT	0	133	Orange Co.
4291532	Performance Sidewalk	Various Locations			Routine Maintenance	Overview page 7	628	314 314	314 314	314 314	319 319	319 319	D Total	MNT	0	2,208	Orange Co./ FDOT
4291601	Pavement Markings	Various Locations			Routine Maintenance	Overview page 7	1,790	430 430	430 430	500 500	500 500	500 500	D Total	MNT	0	4,150	Orange Co./ FDOT
4291633	Performance Pavement	Various Locations			Routine Maintenance	Overview page 7	297	148 148	148 148	148 148	148 148	148 148	D Total	MNT	0	1,037	Orange Co./ FDOT
4367304	I-4 Highway Lighting	within Orange Co.			Lighting	Overview page 7	0	30 30	30 30	30 30	30 30	30 30	PKM1 Total	MNT	0	150	FDOT
4369041	FDOT Orlando Office Complex				Fixed Capital Outlay	Overview page 7	0	80 80	0 0	0 0	0 0	0 0	D Total	MNT	0	80	FDOT

MetroPlan Orlando
Transportation Improvement Program
Maintenance Projects
Osceola County

FDOT Financial Management Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2015/16 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	
		From	To	Length (Miles)	Work Description			2015/16	2016/17	2017/18	2018/19	2019/20	Funding Sources				Project Phases
2443831	City of Kissimmee MOA				Routine Maintenance	Overview page 7	1,855	<u>118</u> 118	<u>118</u> 118	<u>118</u> 118	<u>118</u> 118	<u>118</u> 118	<u>D</u> Total	MNT	0	2,445	Kissimmee
2448471	Osceola Co. MOA				Routine Maintenance	Overview page 7	1,013	<u>81</u> 81	<u>81</u> 81	<u>81</u> 81	<u>72</u> 72	<u>72</u> 72	<u>D</u> Total	MNT	0	1,400	Osceola Co.
2448491	Agreement between Osceola & Orange Co. & OBT Devel. Board				Routine Maintenance	Overview page 7	504	<u>37</u> 37	<u>37</u> 37	<u>44</u> 44	<u>44</u> 44	<u>44</u> 44	<u>D</u> Total	MNT	0	710	Orange Co. Osceola Co. OBT. Devel.
4067751	City of St. Cloud MOA				Routine Maintenance	Overview page 7	168	<u>11</u> 11	<u>11</u> 11	<u>11</u> 11	<u>11</u> 11	<u>11</u> 11	<u>D</u> Total	MNT	0	223	St. Cloud
4136159	Lighting Agreements	within Osceola Co.			Lighting Maintenance	Overview page 7	2,133	<u>255</u> 255	<u>575</u> 575	<u>319</u> 319	<u>269</u> 269	<u>287</u> 287	<u>DDR</u> Total	MNT	0	3,838	Osceola Co./ FDOT
4181091	Primary Roads MOA	within Osceola Co.			Routine Maintenance	Overview page 7	4,339	<u>304</u> 304	<u>307</u> 307	<u>309</u> 309	<u>311</u> 311	<u>311</u> 311	<u>D</u> Total	MNT	0	5,881	Osceola Co./ FDOT

MetroPlan Orlando
Transportation Improvement Program
Maintenance Projects
Seminole County

FDOT Financial Management Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2015/16 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	
		From	To	Length (Miles)	Work Description			2015/16	2016/17	2017/18	2018/19	2019/20	Funding Sources				Project Phases
2445491	City of Casselberry MOA				Routine Maintenance	Overview page 7	1,096	<u>112</u> 112	<u>112</u> 112	<u>112</u> 112	<u>70</u> 70	<u>70</u> 70	<u>D</u> Total	MNT	0	1,572	Casselberry
2448531	City of Longwood MOA				Routine Maintenance	Overview page 7	740	<u>52</u> 52	<u>55</u> 55	<u>55</u> 55	<u>55</u> 55	<u>55</u> 55	<u>D</u> Total	MNT	0	1,012	Longwood
2448801	City of Winter Springs MOA				Routine Maintenance	Overview page 7	882	<u>62</u> 62	<u>62</u> 62	<u>62</u> 62	<u>62</u> 62	<u>62</u> 62	<u>D</u> Total	MNT	0	1,192	Winter Springs
4136157	Lighting Agreements	within Seminole Co.			Lighting Maintenance	Overview page 7	1,998	<u>257</u> 257	<u>321</u> 321	<u>325</u> 325	<u>276</u> 276	<u>289</u> 289	<u>DDR</u> Total	MNT	0	3,466	Seminole Co./ FDOT
4181101	Primary Roads MOA	within Seminole Co.			Routine Maintenance	Overview page 7	20,117	<u>1,320</u> 1,320	<u>1,158</u> 1,158	<u>1,149</u> 1,149	<u>1,117</u> 1,117	<u>1,117</u> 1,117	<u>D</u> Total	MNT	0	25,978	Seminole Co./ FDOT
4220411	City of Oviedo MOA				Routine Maintenance	Overview page 7	379	<u>55</u> 55	<u>55</u> 55	<u>55</u> 55	<u>44</u> 44	<u>44</u> 44	<u>D</u> Total	MNT	0	632	Oviedo
4291632	Pavement Markings	within Seminole Co.			Routine Maintenance	Overview page 7	1,709	<u>427</u> 427	<u>427</u> 427	<u>900</u> 900	<u>450</u> 450	<u>450</u> 450	<u>D</u> Total	MNT	0	4,363	Seminole Co./ FDOT
4367303	SR 417 Highway Lighting	within Seminole Co.			Lighting	Overview page 7	0	<u>100</u> 100	<u>100</u> 100	<u>100</u> 100	<u>100</u> 100	<u>100</u> 100	<u>PKM1</u> Total	RRU	0	500	FTE

MetroPlan Orlando
Transportation Improvement Program
Fixed Capital Outlay Projects
Orange County

FDOT Financial Management Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2015/16 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Responsible Agency			
		From	To	Length (Miles)	Work Description			2015/16	2016/17	2017/18	2018/19	2019/20	Funding Sources				Project Phases		
4175389	Florida's Turnpike Dist. Headquarters				Office Renovations	Overview page 7	0	457	0	0	0	0	0	0	PKYI Total	CST	0	457	FTE
4223442	FDOT Orlando Office				Major Renovation Construction	Overview page 7	0	0	0	552	0	0	0	0	FCO DIH FCO Total	PE DSB DSB	0	29,659	FDOT
4239644	FDOT Orlando Maintenance Office				Minor Renovations/Repairs	Overview page 7	0	215	0	0	0	0	0	0	FCO Total	CST	0	215	FDOT
4369051	Orlando Office Complex				Fixed Capital Outlay	Overview page 7	0	150	0	0	0	0	0	0	FCO Total	CST	0	150	FDOT

Seminole County

4353632	FDOT Oviedo Maintenance Office				Minor Renovations/Repairs	Overview page 7	0	175	0	0	0	0	0	0	FCO Total	CST	0	175	FDOT
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MetroPlan Orlando
Transportation Improvement Program
Miscellaneous Projects
Orange County

FDOT Financial Management Number	Project Name or Designation	Project Description				2040 L RTP Reference	Historic Cost Prior to 2015/16 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	
		From	To	Length (Miles)	Work Description			2015/16	2016/17	2017/18	2018/19	2019/20	Funding Sources				Project Phases
0001112 <i>SIS Project</i>	SR 408			13.65	Toll Plaza Operations	Overview page 7	83,704	7,250	7,300	7,350	7,375	7,375	TO11 Total	OPS	29,500	149,854	CFX
0001118 <i>SIS Project</i>	Orlando Airport Expy.			2.19	Toll Plaza Operations	Overview page 7	27,633	2,650	2,720	2,750	2,775	2,775	TO11 Total	OPS	11,100	52,403	CFX
4130195	Traffic Signal Maintenance	Countywide			Reimbursement	Tech. Rep. 4 page 33	7,831	937 675	1,043 0	1,074 0	1,047 0	1,047 0	DDR DITS Total	OPS OPS	0	13,654	Orange Co./ FDOT

Osceola County

4130196	Traffic Signal Maintenance	Countywide			Reimbursement	Tech. Rep. 4 page 33	1,214	163 116	163 0	170 0	161 0	161 0	DDR DITS Total	OPS OPS	0	2,148	Osceola Co./ FDOT
4338741	Kissimmee SunRail Parking Garage				Parking Facility	Overview page 7	918	10,681 926 98	0 0 0	0 0 0	0 0 0	0 0 0	DDR DIH LE Total	CST CST CST	0	12,623	FDOT

Seminole County

4130197	Traffic Signal Maintenance	Countywide			Reimbursement	Tech. Rep. 4 page 33	3,034	369 274	401 0	417 0	399 0	399 0	DDR DITS Total	OPS OPS	0	5,293	Seminole Co./ FDOT
4318071	Goldsboro Community Gateway Improvements/ Autotrain Gateway Improvements	in Sanford			Improve Transportation Network Surrounding Amtrak Autotrain Facilities	Overview page 7	754	2 3,000	0 0	0 0	0 0	0 0	DIH DIS Total	PD&E PE	0	3,756	FDOT

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Section IV
MetroPlan Orlando
Transportation Improvement Program
Federal & State Funded Bicycle & Pedestrian Projects

MetroPlan Orlando
Transportation Improvement Program
Federal & State Funded Bicycle & Pedestrian Projects
Orange County

FDOT Financial Management Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2015/16 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	
		From	To	Length (Miles)	Work Description			2015/16	2016/17	2017/18	2018/19	2019/20	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 46		2,836	8,383	8,951	9,192	9,856	SU	CST			MetroPlan Orlando
							1,415	2,331	357	2,332	2,332	2,332	TALU	CST	0	50,317	
								5,167	8,740	11,283	11,524	12,188	Total				
4302254	Shingle Creek Trail	Central Florida Pkwy.	SR 528/Beachline Expy.		Bike Path/Trail	Overview page 46		0	2,000	0	0	0	TALT	CST			Orange Co.
							0	0	2,000	0	0	0	Total		0	2,000	
4302255	Shingle Creek Trail	SR 528/Beachline Expy.	Destination Pkwy.		Bike Path/Trail	Overview page 46		0	862	0	0	0	SA	CST			Orange Co.
							0	0	611	0	0	0	TALT	CST			
							0	0	1,528	0	0	0	TALU	CST			
							0	0	3,001	0	0	0	Total		0	3,001	
4302256	Shingle Creek Trail	Destination Pkwy.	SR 482/Sand Lake Rd.		Bike Path/Trail	Overview page 46		1,000	0	0	0	0	TALT	CST			Orange Co.
							0	1,000	0	0	0	0	Total		0	1,000	
4349151	SR 50 Pedestrian Overpass	Gertrude's Walk	Dinky Line Trail		Pedestrian/Wildlife Overpass	Overview page 46		2,059	0	0	0	0	ACSA	CST			Orlando
					Emergency Amend. 8/17/15			1,464	0	0	0	0	ACSU	CST			
								492	0	0	0	0	SE	CST			
								5,181	0	0	0	0	SU	CST			
							0	9,196	0	0	0	0	Total		0	9,196	
4364351	Clarcona-Ocoee Connector Trail Segment 1	Clarcona-Ocoee Rd.	West Orange Trail	0.20	Bike Path/Trail	Overview page 46		0	0	581	0	0	DDR	ROW			Orange Co.
								0	0	20	0	0	DIH	ROW			
								0	0	0	0	163	SA	CST			
							311	0	0	601	0	163	Total		0	1,075	

MetroPlan Orlando
 Transportation Improvement Program
Federal & State Funded Bicycle & Pedestrian Projects
 Osceola County

FDOT Financial Management Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2015/16 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Responsible Agency			
		From	To	Length (Miles)	Work Description			2015/16	2016/17	2017/18	2018/19	2019/20	Funding Sources				Project Phases		
4315281	Coral Ave.	W. Jackson St.	Carroll St.	0.07	Sidewalk	Overview page 46	7	69	0	0	0	0	0	0	ACTA Total	CST	0	76	Osceola Co.
4315282	Brown Chapel Rd.	N of 5th St.	N of Sugar Mill Ln.	0.05	Sidewalk	Overview page 46	10	81	0	0	0	0	0	0	ACTA TALT Total	CST CST	0	91	Osceola Co.
4315283	Ventura Elementary School Sidewalks	on Seal St., Larkspur Ct., & Dahlia Dr.		0.91	Sidewalk	Overview page 46	20	141	0	0	0	0	0	0	ACTA TALT Total	CST CST	0	161	Osceola Co.
4329531	Underwood Ave.	Jack Brack Rd.	Carson St.	0.74	Sidewalk	Overview page 46	42	320	0	0	0	0	0	0	SR2S Total	CST	0	362	Osceola Co.
4330411	Pleasant Hill Elementary School Sidewalks			0.10	Sidewalk	Overview page 46	86	627	0	0	0	0	0	0	SR2S Total	CST	0	713	Osceola Co.
4330421	Boggy Creek Elementary School Sidewalks			0.71	Sidewalk	Overview page 46	29	171	0	0	0	0	0	0	SR2S Total	CST	0	200	Osceola Co.
4330741	Lakeview/Michigan Ave. Elementary School Sidewalks				Sidewalk	Overview page 46	38	293	0	0	0	0	0	0	HSP Total	CST	0	331	Osceola Co.
4335511	Reserve Funds for Context Sensitive Projects				Funding Action	Overview page 46	0	2,767	2,767	2,767	1,385	1,385	1,370	1,370	SU Total	CST	0	11,056	FDOT

Ⓢ The reserve funds in project #4335511 originated with the increase in the allocation of SU funds for MetroPlan Orlando resulting from the establishment of Kissimmee as an urbanized area. MetroPlan Orlando's policy regarding the use of these funds is that they be programmed for Context Sensitive projects throughout the MetroPlan Orlando region. These projects can include such improvements as bicycle & pedestrian facilities (bike lanes, wider sidewalks, etc.), transit improvements (bus rapid transit/BRT, designated transit lanes, bus bays and shelters, etc.) as well as minor intersection improvements, landscaping and drainage improvements that help improve traffic flow on existing roads without adding capacity.

MetroPlan Orlando
 Transportation Improvement Program
Federal & State Funded Bicycle & Pedestrian Projects
 Seminole County

FDOT Financial Management Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2015/16 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Responsible Agency			
		From	To	Length (Miles)	Work Description			2015/16	2016/17	2017/18	2018/19	2019/20	Funding Sources				Project Phases		
4174841	SR 46 Gateway	Rinehart Rd.	Airport Blvd.	2.20	Sidewalk	Overview page 46	1,883	70	0	0	0	0	0	0	DS Total	CST	0	1,953	Seminole Co.
4278991	CR 46A	W of Club Rd.	E of Old Lake Mary Rd.	1.25	Sidewalk	Overview page 46	116	0	107	0	0	0	0	0	SA TALU Total	CST CST	0	671	Sanford
4364341	Seminole/Volusia Gap Trail along US 17/92	Wayside Park (Seminole Co.)	Spring-to-Spring Trail (Volusia Co.)	0.53	Bike Path/Trail	Overview page 46	687	0	0	1,322	0	0	0	0	DDR DIH Total	CST CST	0	2,022	FDOT
4374571	Spring Lake Elementary School Sidewalks	on Tulane Dr. , Notre Dame Dr. , Clemson Dr. , Baylor Ave. , Lynchfield Ave. & Trinity Ave.			Sidewalks <i>Emergency Amend. 8/17/15</i>	Overview page 46	0	566	0	0	0	0	0	0	SU LF Total	CST CST	0	623	Seminole Co.

Section V
MetroPlan Orlando
Transportation Improvement Program
Locally Funded Highway Projects

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 2015/16 (\$000's)	Project Status and Cost (\$000's)					Funding Sources	Project Phases	Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
		From	To	Length (Miles)	Work Description			2015/16	2016/17	2017/18	2018/19	2019/20					
92086	Carroll St.	Columbia Ave.	Thacker Ave.	1.50	Widen to 4 Lanes	Tech. Rep. 3 page 25	0	1,000	0	0	0	0	Local Total	PE/ROW/CST	4,000	5,000	Kissimmee & Developer
92106	Mabbette St.	Thacker Ave.	John Young Pkwy.	0.50	Resurfacing & Improvements	Overview page 7	0	0	400	400	400	400	Local Total	PE/ROW/CST	0	1,600	Kissimmee
92107	Hoagland Blvd.	US 192	Donegan Ave.	2.00	Widen to 4 Lanes/Realign	Tech. Rep. 3 page 18	0	0	500	500	500	500	Local Total	PE/ROW/CST	0	2,000	Kissimmee

① Project includes bike lanes and sidewalks.

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 2015/16 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	
		From	To	Length (Miles)	Work Description			2015/16	2016/17	2017/18	2018/19	2019/20	Funding Sources				Project Phases
75001	Alafaya Tr.	Mark Twain Blvd.	Innovation Way	3.70	Widen to 4 Lanes	Tech. Rep. 3 page 5	300 20,804	300 0	0 0	0 0	0 0	0 0	TIF Total	CST	0	21,104	Orange Co.
75037	All American Blvd.	Edgewater Dr.	Forest City Rd. (SR 434)	0.70	Widen to 4 Lanes & New 4-Lane Road	Tech. Rep. 3 page 5	300 880 684	4,400 400 1,180	1,799 862 2,661	0 0 0	0 0 0	0 0 0	Gas Tax TIF Total	ROW CST	0	9,325	Orange Co.
75002	Boggy Creek Rd.	Orange/Osceola Co. Line	SR 417	1.50	Widen to 4 Lanes	Tech. Rep. 3 page 21	103 1,586	0 103	0 0	0 0	0 0	0 0	Paygo Total	ROW	14,557	16,246	Orange Co.
75034	Destination Pkwy. Phase IB/IIA	Tradeshov Blvd.	East of Lake Cay	0.78	New 4-Lane Road	Tech. Rep. 3 page 5	5,400 4,801	600 5,400	0 600	0 0	0 0	0 0	I-Drive CRA Total	CST	0	10,801	Orange Co.
75056	Econlockhatchee Tr.	Lake Underhill Rd	SR 50	1.44	Widen to 4 Lanes	Tech. Rep. 3 page 5	550 10,726	0 550	0 0	0 0	0 0	0 0	TIF/Gas Total	CST	0	11,276	Orange Co.
75009	Ficquette Rd.	W of Overstreet Rd.	S of CR 535	0.40	Widen to 4 Lanes	Tech. Rep. 3 page 5	340 562 475	0 0 902	0 0 0	0 0 0	0 0 0	0 0 0	TIF Paygo Total	CST CST	0	1,377	Orange Co.
75010	Holden Ave.	John Young Pkwy.	Orange Blossom Tr.	1.30	Widen to 4 Lanes & New 4-Lane Road	Tech. Rep. 3 page 5	6,280 2,443 9,315	7,500 2,000 9,500	5,500 0 5,500	0 0 0	0 0 0	0 0 0	TIF Sales Tax Total	ROW CST	0	33,038	Orange Co.
75057	Innovation Way (North)	SR 417 Ramp	1.5 Mi. E. of SR 417 Ramp	1.50	New 4-Lane Road	Tech. Rep. 3 page 5	0	0	0	0	0	0	TIF/Private Total	PE	0	0	Orange Co.
75058	Innovation Way (South)	Moss Park Rd.	OUC Railroad Coal Line	1.50	New 4-Lane Road	Tech. Rep. 3 page 5	0	0	0	0	0	0	TIF/Private Total	PE	0	0	Orange Co.
75059	Innovation Way	over BeachLine Exwy.		1.06	New 4-Lane Interchange with Expressway Ramps	Tech. Rep. 3 page 6	0	0	0	0	0	0	TIF/CFX/ Private Total	PE/ROW/CST	0	0	Orange Co.
75013	International Dr.	S. Westwood Blvd.	N. Westwood Blvd.	2.20	Widen to 6 Lanes	Tech. Rep. 3 page 6	9,897 1,161	4,000 9,897	500 4,000	0 500	0 0	0 0	I-Drive CRA Total	CST	0	15,558	Orange Co.
75060	International Dr.	Destination Pkwy.	Sand Lake Rd.	2.80	Add Transit Lanes	Tech. Rep. 3 page 32	500 866	500 500	5,000 5,000	4,500 4,500	539 539	0 0	I-Drive CRA Total	PE/ROW/CST	0	11,905	Orange Co.
75069	International Dr.	At Orange County Convention Center		0.06	Add Pedestrian Bridge	Overview page 46	5,510 942	1,500 5,510	100 1,500	0 100	0 0	0 0	I-Drive CRA Total	CST	0	8,052	Orange Co.
75044	John Young Pkwy.	over Sand Lake Rd.		2.00	New 6-Lane Interchange with Ramps	Tech. Rep. 3 page 18	1,344 406	1,344 1,344	500 500	0 0	0 0	0 0	I-Drive CRA Total	CST	0	3,594	Orange Co.
75016	Kennedy Blvd.	Forest City Rd.	Wymore Rd.	1.80	Widen to 4 Lanes	Tech. Rep. 3 page 24	1,700 0 4,124	0 2,880 1,700	0 1,620 2,880	0 0 1,620	0 0 0	0 4,100 4,100	Gas Tax TIF Total	PE ROW	20,514	34,938	Orange Co.

0 The Innovation Way projects are being funded by a developer under a road agreement. The funding amounts are not included in Orange County's Capital Improvement Program.

MetroPlan Orlando
Transportation Improvement Program
Locally Funded Highway Projects
Orange County

Project Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2015/16 (\$000's)	2015/16-2019/20 Project Status and Cost (\$000's)						Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	
		From	To	Length (Miles)	Work Description			2015/16	2016/17	2017/18	2018/19	2019/20	Funding Sources				Project Phases
75071	Richard T. Crotty Pkwy. (formerly East-West Rd.)	SR 436	Dean Rd.	5.07	New 4-Lane Road	Tech. Rep. 3 page 25	11,837	3,630 3,630	4,864 4,864	500 500	1,000 1,000	3,000 3,000	TIF Total	ROW	44,320	69,151	Orange Co.
75024	Taft-Vineland Rd.	Orange Blossom Tr.	Orange Ave.	2.00	Widen to 4 Lanes	Tech. Rep. 3	1,276	5,430 5,430	4,100 4,100	3,500 3,500	3,000 3,000	2,600 2,600	TIF Total	PE/ROW	27,600	47,506	Orange Co.
75026	Wetherbee Rd.	Balcomb Rd.	Orange Ave.	1.47	Widen to 4 Lanes & Lighting	Tech. Rep. 3 page 6	7,308	9,166 500 9,666	0 0 0	0 0 0	0 0 0	0 0 0	Paygo Sales Tax Total	CST CST	0	16,974	Orange Co.
75028	Wildwood Ave.	International Dr.	Palm Pkwy.	1.63	New 4-Lane Road, Bridge, & Lighting	Tech. Rep. 3 page 6	18,848	456 456	0 0	0 0	0 0	0 0	TIF Total	CST	0	19,304	Orange Co.
75074	Caneel Bay Blvd.	Crosston Cr.	Orange/Osceola Co. Line	0.27	New 2-Lane Road	Tech. Rep. 3 page 6	0	0 0	0 0	0 0	0 0	0 0	DRI Total	CST	0	0	Orange Co.

0 The Caneel Bay Blvd. project is being funded by a developer under a Development of Regional Impact (DRI). The funding amounts are not included in Orange County's Capital Improvement Program.

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

Project Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2015/16 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	
		From	To	Length (Miles)	Work Description			2015/16	2016/17	2017/18	2018/19	2019/20	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 23	1,200	1,000	0	0	0	0	IFT Total	PE	10,000	12,200	Orlando
75076	Boggy Creek Rd.	Jetport Dr.	SR 417	6.50	Widen to 4 Lanes	Tech. Rep. 3 page 22	0	150 150	1,000 1,000	0 0	0 0	0 0	IFT Total	PE	40,072	41,222	Orlando
75077	Augusta National Dr.	SR 15 (Hoffner Ave.)	Bent Pine Dr.	0.25	New 2 Lane RoadⓈ	Tech. Rep. 3 page 25	200	400 400	1,000 1,000	0 0	0 0	0 0	IFT Total	PE/ROW	1,500	3,100	Orlando
75033	Pres Barack Obama Pkwy. (formerly Mission Rd. Ext.)	Metrowest Blvd.	Old Winter Garden Rd.	2.00	New 4-Lane Road & New 2 - Lane Road ExtensionⓈ	Tech. Rep. 3 page 25	2,000	0 0	0 0	1,000 1,000	0 0	0 0	IFT Total	PE/ROW	14,000	17,000	Orlando
75065	Boone Ave Extension	Anderson St.	Sylvia Ln.	0.13	New 2 Lane Road	Tech. Rep. 3 page 25	2,384	800 800	0 0	0 0	0 0	0 0	IFT Total	PE/ROW	1,500	4,684	Orlando
75083	Boone Ave Extension	Sylvia Ln.	Gore St.	0.30	New 2 Lane Road	Tech. Rep. 3 page 25	0	1,300 1,300	1,000 1,000	1,000 1,000	0 0	0 0	IFT Total	PE/ROW	7,200	10,500	Orlando
75078	Hazeltine National Dr.	Goldenrod Rd.	Narcoossee Rd.	1.10	New 4-Lane RoadⓈ	Tech. Rep. 3 page 25	0	150 150	0 0	0 0	0 0	0 0	IFT Total	PE/ROW	2,710	2,860	Orlando
75080	Terry Ave.	Washington St.	Colonial Dr.	0.70	New 2 Lane RoadⓈ	Tech. Rep. 3 page 25	0	0 0	200 200	0 0	12,145 12,145	0 0	IFT Total	PE/ROW	6,175	18,520	Orlando
75084	Terry Ave. South Extension	South St.	Anderson St.	0.15	New 2 Lane RoadⓈ	Tech. Rep. 3 page 25	0	1,250 1,250	1,250 1,250	2,500 2,500	0 0	0 0	IFT Total	PE/ROW/CST	0	5,000	Orlando
75081	Narcoossee Rd.	Goldenrod Rd.	Lee Vista Blvd.	1.00	Widen to 4 LanesⓈ	Tech. Rep. 3 page 3	0	6,000 6,000	0 0	0 0	0 0	0 0	IFT Total	PE/ROW	6,000	12,000	Orlando
75085	Narcoossee Rd.	SR 528	SR 417	3.75	Widen to 6 lanes	Tech. Rep. 3 page 3	0	0 0	7,000 7,000	7,000 7,000	0 0	0 0	IFT Total	PE/CST	0	14,000	Orlando
75086	W. Livingston St.	Parramore Av.	Terry Av.	0.13	2-Lane Road Reconstruction	Overview page 7	0	0 0	2,180 2,180	0 0	0 0	0 0	IFT Total	PE/ROW/CST	0	2,180	Orlando
75082	Econlockhatchee Tr.	Lee Vista Blvd.	Orlando City Limits	2.30	Widen to 4 LanesⓈ	Tech. Rep. 3 page 22	0	810 810	440 440	0 14,600	0 0	0 0	IFT Total	PE CST	0	15,850	Orlando

Ⓢ Project includes bike lanes and sidewalks.

MetroPlan Orlando
Transportation Improvement Program
Locally Funded Highway Projects
Central Florida Expressway Authority

Project Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2015/16 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	
		From	To	Length (Miles)	Work Description			2015/16	2016/17	2017/18	2018/19	2019/20	Funding Sources				Project Phases
99092 SIS Project	SR 417	Econlockhatchee Tr.	Orange/Seminole Co. Line	2.30	Widen to 6 Lanes	Tech. Rep. 3 page 4	0	562	844	0	0	0	SP Total	PE	TBD	TBD	CFX
99093 SIS Project	SR 408	Good Homes Rd.	E of Hiwassee Rd.		Widen to 8 Lanes	Tech. Rep. 3 page 4	257	1,303	13,296	0	0	0	SP Total	PE/CST	0	14,856	CFX
99094 SIS Project	SR 408	SR 417	Alafaya Tr.	3.00	Widen to 8 Lanes	Tech. Rep. 3 page 4	0	3,542	17,238	17,710	0	0	SP Total	PE/CST	0	38,490	CFX
99095 SIS Project	SR 528	Narcoossee Rd.	SR 417	1.90	Widen to 8 Lanes	Tech. Rep. 3 page 30	0	0	0	407	2,467	6,147	SP Total	PE/CST	0	9,021	CFX
99096 SIS Project	SR 528	at SR 436			Bridge Deck Replacement	Overview page 7	0	6,580	13,998	0	0	0	SP Total	PE/CST	0	20,578	CFX
99097 SIS Project	SR 528	at Econlockhatchee River			Bridge Repair	Overview page 7	0	4,623	11,032	0	0	0	SP Total	PE/CST	0	15,655	CFX
99026 SIS Project	Misc. Safety, Guardrail, Drainage & Lighting	Systemwide			Miscellaneous Upgrades	Overview page 7	600	1,059	750	750	750	750	SP Total	PE/CST	0	4,659	CFX
99098 SIS Project	SR 408	SR 436	Chickasaw Tr.	2.00	Landscaping	Overview page 7	1,248	159	0	0	0	0	SP Total	Maintenance	0	1,407	CFX
99116 SIS Project	SR 408	at SR 50			Landscaping	Overview page 7	185	40	10	0	0	0	SP Total	Maintenance	0	235	CFX
99099 SIS Project	SR 417	at SR 528			Ramp Improvements	Overview page 7	461	5,238	2,065	0	0	0	SP Total	ROW/CST	0	7,764	CFX
99100 SIS Project	SR 429	at CR 535			Ramp Improvements	Overview page 7	186	3,162	2,763	0	0	0	SP Total	PE/CST	0	6,111	CFX
99117 SIS Project	SR 417	at Curry Ford Rd.			Ramp Improvements	Overview page 7	0	707	597	0	0	0	SP Total	PE/CST	0	1,304	CFX
99118 SIS Project	Backup Data Center				Backup Data Center	Overview page 7	77	1,401	464	0	0	0	SP Total	DSB	0	1,942	CFX
99119 SIS Project	2040 CFX Master Plan				Master Plan Study	Overview page 7	49	400	0	0	0	0	SP Total	PLN	0	449	CFX
99101 SIS Project	SR 528 ROW Corridor & Additional Parcels				Right of Way	Tech. Rep. 3 page 30	0	28,000	0	0	0	0	SP Total	ROW	0	28,000	CFX
99102 SIS Project	SR 451	at US 441			Landscaping	Overview page 7	350	28	0	0	0	0	SP Total	Maintenance	0	378	CFX
99103 SIS Project	SR 429	at SR 414			Landscaping	Overview page 7	559	3,332	41	26	0	0	SP Total	Installation/Maintenance	0	3,958	CFX
99104 SIS Project	SR 408 Eastern Extension	Challenger Pkwy.	SR 520	7.30	New 4-Lane Expressway	Tech. Rep. 3 page 30	403	1,612	403	1,587	0	0	SP Total	PD&E/Line & Grade	0	4,005	CFX

MetroPlan Orlando
Transportation Improvement Program
Locally Funded Highway Projects
Central Florida Expressway Authority

Project Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2015/16 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	
		From	To	Length (Miles)	Work Description			2015/16	2016/17	2017/18	2018/19	2019/20	Funding Sources				Project Phases
99105 SIS Project	Wekiva Pkwy. - Section 1A	US 441 Interchange	N of Ponkan Rd.	2.30	New 4-Lane Expressway	Tech. Rep. 3 page 5	4,685	38,360 38,360	28,608 28,608	0 0	0 0	0 0	SP/CF Total	CST	0	71,653	CFX
99078 SIS Project	Wekiva Pkwy. - Section 1B	N of Ponkan Rd.	N of Kelly Park Rd.	2.30	New 4-Lane Expressway	Tech. Rep. 3 page 5	4,625	31,194 31,194	23,129 23,129	0 0	0 0	0 0	SP/CF Total	CST	0	58,948	CFX
99079 SIS Project	Wekiva Pkwy. - Section 2B	N of Kelly Park Rd.	E of CR 437	2.00	New 4-Lane Expressway	Tech. Rep. 3 page 5	5,222	25,608 25,608	44,658 44,658	22,329 22,329	0 0	0 0	SP/CF Total	PE/CST	0	97,817	CFX
99080 SIS Project	Wekiva Pkwy. - Section 2A	E of CR 437	E of Mt. Plymouth Rd.	2.00	New 4-Lane Expressway	Tech. Rep. 3 page 5	2,605	9,656 9,656	33,102 33,102	9,608 9,608	0 0	0 0	SP/CF Total	PE/CST	0	54,971	CFX
99081 SIS Project	Wekiva Pkwy. - Section 2C	Orange/Lake Co. Line	SR 46 E of Round Lake Rd.	1.30	New 4-Lane Expressway	Tech. Rep. 3 page 5	3,661	11,611 11,611	40,005 40,005	11,334 11,334	0 0	0 0	SP Total	PE/CST	0	66,611	CFX
99082 SIS Project	SR 429/Wekiva Pkwy.	US 441	E of Mt. Plymouth Rd. & NW to SR 46		New 4-Lane Expressway (Right of Way)	Tech. Rep. 3 page 5	69,759	41,404 41,404	35,926 35,926	11,739 11,739	1,479 1,479	0 0	SP Total	ROW	0	160,307	CFX
99106 SIS Project	Wekiva Pkwy. Gantries				New 4-Lane Expressway	Tech. Rep. 3 page 5	281	0 0	152 152	3,757 3,757	0 0	0 0	SP Total	PE/CST	0	4,190	CFX
99023 SIS Project	SR 408	at SR 417 (Phase 1)		1.21	Add Ramps, Mill & Resurface	Tech. Rep. 3 page 4	5,630	16,588 16,588	22,104 22,104	0 0	0 0	0 0	SP Total	Bidding/CST	0	44,322	CFX
99043 SIS Project	SR 429/Western Expy.	at Schofield Rd.			Landscaping	Overview page 7	0	416 416	21 21	15 15	0 0	0 0	SP Total	PE/CST	0	452	CFX
99083 SIS Project	SR 417	at Boggy Creek Rd. Ph. 3			Modify Interchange/Landscaping	Tech. Rep. 3 page 4	72,495	11,417 11,417	21 21	15 15	0 0	0 0	SP Total	CST	0	83,948	CFX
99107 SIS Project	SR 528	at Innovation Way			Add New Interchange	Tech. Rep. 3 page 5	1,201	10,327 10,327	40,587 40,587	11,419 11,419	0 0	0 0	SP Total	DSB	0	63,534	CFX
99108 SIS Project	SR 408	at I-4 Ultimate			Reconstruct Interchange	Tech. Rep. 2 page 11	0	1,060 1,060	1,060 1,060	76,060 76,060	76,060 76,060	81,060 81,060	SP Total	Contribution	0	235,300	CFX
99015 SIS Project	SR 528	Boggy Creek Rd.	SR 436	2.10	Demolish Existing Mainline Toll Plaza	Tech. Rep. 4 page 33	20,021	27,688 27,688	129 129	0 0	0 0	0 0	SP Total	CST	0	47,838	CFX
99049 SIS Project	Toll Collection System Upgrade & Replacement				Upgrade/Replace System	Tech. Rep. 4 page 33	412	13,742 13,742	12,558 12,558	23,905 23,905	16,117 16,117	1,639 1,639	SP Total	PE/CST	0	68,373	CFX
99054 SIS Project	Miscellaneous ITS Projects				System Upgrades and Equipment	Tech. Rep. 4 page 33	248	4,927 4,927	3,078 3,078	3,646 3,646	2,657 2,657	555 555	SP Total	PE/CST	0	15,111	CFX
99055 SIS Project	Miscellaneous Signing & Pavement Markings	Systemwide			Signing & Pavement Markings	Overview page 7	471	275 275	4,462 4,462	150 150	150 150	150 150	SP Total	PE/CST	0	5,658	CFX
99058 SIS Project	Miscellaneous Resurfacing, Drainage & Repair Projects	Systemwide			Renewal/Replacement Projects	Overview page 7	1,530	56,441 56,441	50,005 50,005	27,568 27,658	32,104 32,104	46,687 46,687	R&R Total	PE/CST	0	214,425	CFX
99059 SIS Project	Miscellaneous Landscape Projects	Systemwide			Landscaping	Overview page 7	0	1,000 1,000	1,000 1,000	1,000 1,000	1,000 1,000	1,000 1,000	SP Total	PE/CST	0	5,000	CFX
99073	Goldenrod Rd.	Lee Vista Blvd.	Narcoossee Rd.	0.90	Resurfacing	Overview page 7	0	0 0	0 0	964 964	0 0	0 0	NSP Total	CST	0	964	CFX

MetroPlan Orlando
Transportation Improvement Program
Locally Funded Highway Projects
Osceola County

Project Number	Project Name or Designation	Project Description				2040 L RTP Reference	Historic Cost Prior to 2015/16 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	
		From	To	Length (Miles)	Work Description			2015/16	2016/17	2017/18	2018/19	2019/20	Funding Sources				Project Phases
92041	Old Pleasant Hill Rd.	Amiens Rd.	Old Pleasant Rd.	0.40	New 2-Lane Road	Tech. Rep. 3 page 25	0	0	0	0	0	5,400	MFWZ Total	PD&E ROW/CST	0	5,400	Osceola Co.
92042	Simpson Rd.. Phase I (fka Boggy Creek Rd..)	Osceola Pkwy.	Simpson Rd../Boggy Creek Rd.	1.00	Widen to 4 Lanes	Tech. Rep. 3 page 28	13,929	0	0	0	0	4,404	MFEZ SPCF Total	ROW/CST	0	22,687	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 28	0	0	500	581	0	13,609	MFEZ Total	PE/ROW/CST	0	14,690	Osceola Co.
92078	Buenaventura Blvd.	Osceola Pkwy.	Buttonwood Dr.	0.50	Widen to 6 Lanes	Tech. Rep. 3 page 26	0	230	0	0	0	0	SPCF MFEZ Total	PE/CST	0	1,932	Osceola Co.
92070	Canoe Creek Rd..	Deer Run Rd..	US 192	4.70	Widen to 4 Lanes	Tech. Rep. 3 page 25	0	0	0	0	1,500	47,986	MFEZ Total	PE/PD&E ROW/CST	0	49,486	Osceola Co.
92079	Carroll St.	John Young Pkwy.	Michigan Ave.	1.51	Widen to 5 Lanes	Tech. Rep. 3 page 25	204	0	900	847	0	12,366	MFWZ LFS Total	PE/PD&E ROW/CST	1,447	27,764	Osceola Co.
92077	Westside Blvd.	Florence Villa Grove Rd.	Bella Cita Blvd.	3.00	New 4 Lane Road	Tech. Rep. 3 page 25	0	0	0	0	0	27,092	MFWZ Total	PE/ROW/CST	0	27,092	Osceola Co.
92080	Hoagland Blvd. Phase II	500' West of Pleasant Hill Rd.	5th St.	2.20	New 4 Lane Road	Tech. Rep. 3 page 26	0	11,777	0	11,338	0	0	SPCF MFEZ Total	PE/ROW/CST	0	40,485	Osceola Co.
92081	Hoagland Blvd. Phase III	US 17/92	500' West of Pleasant Hill Rd.	0.80	Widen to 4 Lanes/Realignment	Tech. Rep. 3 page 26	0	5,880	0	8,340	0	0	SPCF MFEZ Total	PE/ROW/CST	0	14,660	Osceola Co.
92096	Thacker Avenue	Flora Ridge Blvd.	Osceola Pkwy.	0.80	New 4 Lane Road	Tech. Rep. 3 page 26	0	0	0	0	0	4,946	SPCF MFEZ Total	PE/ROW/CST	0	5,349	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 25	0	1,500	0	0	1,323	26,751	MFWZ Total	PE/ROW/CST	0	29,574	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 25	0	0	0	0	0	9,710	MFEZ MFEZ Total	PE/ROW/CST	0	19,420	Osceola Co.
92097	Neptune Rd. Phase IV	Old Canoe Creek Rd.	E US 192	0.50	Widen to 4 Lanes	Tech. Rep. 3 page 25	0	200	0	0	2,000	3,000	MFEZ Total	PE/ROW/CST	0	5,200	Osceola Co.
92073	Old Canoe Creek Rd.	Kissimmee Park Rd.	Canoe Creek Rd.	2.10	Widen to 4 Lanes	Tech. Rep. 3 page 25	0	0	0	0	1,000	28,082	MFEZ MFEZ Total	PE/ROW/CST	0	30,043	Osceola Co.

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

Ⓞ The Hoagland Blvd. projects are also shown in the Federal & State Funded Highway Projects section of the TIP on page III-8.

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 2015/16 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
		From	To	Length (Miles)	Work Description	2015/16			2016/17	2017/18	2018/19	2019/20	Funding Sources	Project Phases			
92098	Osceola Pkwy. Phase I (east bound)	Thacker Ave.	Orange Blossom Trail	1.40	Add New East Bound Lane	Tech. Rep. 3 page 7	0	0	0	0	2,150	0	MFWZ Total	CST	0	2,150	Osceola Co.
92085	Osceola Pkwy. Phase II (east bound)	Toll Plaza	Thacker Ave.	1.00	Add New East Bound Lane	Tech. Rep. 3 page 7	1,850	0	0	0	1,965	0	MFWZ Total	CST	0	3,815	Osceola Co.
92099	Osceola Pkwy. Phase III (west bound)	Toll Plaza	Greenwald Way	1.40	Add New West Bound Lane	Tech. Rep. 3 page 7	0	0	0	0	1,560	0	MFWZ Total	CST	0	1,560	Osceola Co.
92100	Osceola Pkwy. Phase IV (west bound)	John Young Pkwy.	Orange Blossom Trail	1.20	Add New West Bound Lane	Tech. Rep. 3 page 7	0	0	0	0	2,150	2,150	MFWZ Total	CST	0	2,150	Osceola Co.
92082	Poinciana Blvd. Phase IVA	Reaves Rd.	Crescent Lakes Way	2.40	Widen to 4 Lanes	Tech. Rep. 3 page 25	0	0	0	0	519	11,987	MFWZ Total	PE/CST	0	12,506	Osceola Co.
92101	Poinciana Blvd. Phase IVB	Pleasant Hill Rd.	Reaves Rd..	3.30	Widen to 4 Lanes	Tech. Rep. 3 page 25	0	0	0	0	0	16,423	MFWZ Total	PE/CST	0	16,423	Osceola Co.
92075	Simpson Rd..	US 192/441	Fortune Rd.	0.43	Widen to 4 Lanes	Tech. Rep. 3 page 28	1,203	0	0	0	0	8,259	LFS Total	PE/ROW/CST	0	9,462	Osceola Co.
92033	Sinclair Rd.	Goodman Rd.	Tradition Blvd.	1.60	New 4 Lane Road	Tech. Rep. 3 page 25	0	0	0	0	0	8,953	MFWZ Total	PE/ROW/CST	0	8,953	Osceola Co.
92067	Southport Connector	Cypress Pkwy.	Canoe Creek Rd.	13.00	New 4-Lane Limited Access Roadway	Tech. Rep. 3 page 30	505	0	0	1,800	0	3,500	LOST Total	PD&E/PE	TBD	TBD	Osceola Co.
92102	Reaves Rd..	Poinciana Blvd.	Pleasant Hill Rd.	1.80	Widen to 4 lanes	Tech. Rep. 3 page 25	0	0	0	0	0	16,512	MFWZ Total	PE/ROW/CST	0	16,512	Osceola Co.
92090	Hickory Tree Rd.	Hunting Lodge Rd.	US 192/441 (West)	4.43	Widen to 4 lanes	Tech. Rep. 3 page 26	0	0	0	0	2,000	38,967	MFEZ Total	PE/ROW/CST	0	40,967	Osceola Co.
92091	Orange Ave.	Osceola Pkwy.	Orange/Osceola Co. Line	0.81	Widen to 4 Lanes/Realignment	Tech. Rep. 3 page 25	0	0	0	0	0	10,419	MFEZ Total	PE/ROW/CST	0	10,919	Osceola Co.
92092	Fortune Rd. . Ext.	Neptune Rd.	US 192/441	0.91	New 2 Lane Facility	Tech. Rep. 3 page 29	0	0	0	0	400	5,846	SPCF Total	PE/ROW/CST	0	6,246	Osceola Co.
92094	Partin Settlement Bridge	Aeronautical Dr.	US 192/441		Replace Bridge	Overview page 7	0	0	617	0	0	0	LOST Total	PE/ROW/CST	0	617	Osceola Co.
92103	Old Lake Wilson Rd. Ph 2	N end of FDOT ROW	Sinclair Rd.	0.40	Widen to 4 Lanes	Tech. Rep. 3 page 27	0	0	0	0	0	6,400	MFWZ Total	CST	0	6,400	Osceola Co.
92104	Mac Overstreet Rd.	Pleasant Hill Rd.	3,500 ft east of Pleasant Hill Rd.	1.20	New 2 Lane Facility	Tech. Rep. 3 page 26	0	0	0	0	145	2,120	MFWZ Total	PD&E/PE/CST	0	2,265	Osceola Co.
92105	Arthur J. Gallagher Blvd. Extension	Arthur J. Gallagher Blvd.	US 192 (east)	1.40	New 2 Lane Facility	Not in 2040 LRTP	0	0	0	0	0	1,150	MFEZ Total	CST	0	1,150	Osceola Co.
92095	Old Vineland Rd.	US 192 (west)	US 192 (east)	1.33	New 2 Lane Facility	Tech. Rep. 3 page 26	0	0	0	0	500	15,749	MFWZ Total	PD&E/PE/CST	0	16,249	Osceola Co.

MetroPlan Orlando
Transportation Improvement Program
Locally Funded Highway Projects
Seminole County

Project Number	Project Name or Designation	Project Description					2040 L RTP Reference	Historic Cost Prior to 2015/16 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Responsible Agency		
		From	To	Length (Miles)	Work Description	2015/16			2016/17	2017/18	2018/19	2019/20	Funding Sources	Project Phases					
77003	Dean Rd.	Orange/Seminole Co. Line	SR 426	1.10	Widen to 4 Lanes ^①	Tech. Rep. 3 page 8	15,482	340	0	0	0	0	0	0	Sales Tax	CST	0	15,822	Seminole Co.
								340	0	0	0	0	0	0	Total				
77005	Wymore Rd.	Lake Destiny Dr.	Spring Lake Blvd.	0.93	Bicycle/Pedestrian & Stormwater Improvements	Overview page 46	4,216	7,852	0	0	0	0	0	0	LOGT/RIF/OCST	CST	0	12,568	Seminole Co.
								500	0	0	0	0	0	0	Sales Tax	CST			
								8,352	0	0	0	0	0	0	Total				
77006	New Oxford Rd.	SR 436	US 17/92	1.00	Widen to 4 Lanes & Roadway Extension ^①	Tech. Rep. 3 page 29	8,200	4,000	0	0	0	0	0	0	OCST	CST	0	12,200	Seminole Co.
								4,000	0	0	0	0	0	0	Total				
77007	CR 46A/W. 25th St.	W of Club Rd.	E of Hartwell Ave.		Safety/Stormwater Improvements/ Widen Road/Add Turn Lanes/ Curb & Gutter	Tech. Rep. 4 page 33	1,560	50	0	0	0	0	0	0	LAP/Grant	PE	0	3,449	Seminole Co.
								900	0	0	0	0	0	0	OCST	ROW			
								425	0	0	0	0	0	0	Sales Tax	CST			
								514	0	0	0	0	0	0	LAP/Grant	CST			
								1,889	0	0	0	0	0	0	Total				
77008	SR 426/CR 419 ^②	Pine Ave.	Avenue B	0.76	Widen to 4 Lanes ^①	Tech. Rep. 3 page 18	0	0	8,000	6,000	0	0	0	0	Sales Tax	CST	0	14,000	Seminole Co.
								0	8,000	6,000	0	0	0	0	Total				
77009	Rinehart Rd.	W Lake Mary Blvd.	CR 46A		Widen to 6 Lanes	Tech. Rep. 3 page 29	0	0	0	2,650	0	0	0	0	Sales Tax	CST	0	2,650	Seminole Co.
								0	0	2,650	0	0	0	0	Total				
77010	SR 434	at Ronald Reagan Blvd.			Intersection Improvements	Tech. Rep. 3 page 18	300	0	0	0	6,000	0	0	0	Sales Tax	ROW	0	8,300	Seminole Co.
								0	0	0	6,000	0	0	0	Sales Tax	CST			
								0	0	0	6,000	2,000	0	0	Total				
77011	SR 436	at Ronald Reagan Blvd.			Intersection Improvements	Tech. Rep. 4 page 33	0	0	500	750	0	0	0	0	Sales Tax	CST	0	1,250	Seminole Co.
								0	500	750	0	0	0	0	Total				
77012	SR 434	SR 417	E Mitchell Hammock Rd.		Widen to 4 Lanes	Tech. Rep. 3 page 19	0	0	0	0	0	2,500	2,500	Sales Tax	PD&E	0	2,500	Seminole Co.	
								0	0	0	0	2,500	2,500	Total					
77013	Sidewalk Projects	Countywide			Sidewalks	Overview page 46	0	2,570	1,700	1,450	1,905	1,520	1,520	Sales Tax	CST	0	9,145,000	Seminole Co.	
								2,570	1,700	1,450	1,905	1,520	1,520	Total					

① Project includes bicycle lanes and sidewalk facilities.

② The SR 426/CR 419 project is also shown in the Federal & State Funded Highway Projects section of the TIP on page III-15.

Section VI
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 2015/16 (\$000's)	Project Status & Cost (\$000s)						Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Consistent with Airport Master Plans?
					2015/16	2016/17	2017/18	2018/19	2019/20	Funding Sources			
4312011 <i>SIS Project</i>	Orlando International Airport/ Greater Orlando Aviation Authority	Dowden Rd. Extension	Overview page 8		0	0	15,000	0	0	GMR			Yes
					<u>0</u>	<u>0</u>	<u>15,000</u>	<u>0</u>	<u>0</u>	LF			
				0	0	0	30,000	0	0	Total	0	30,000	
4315881 <i>SIS Project</i>	Orlando International Airport/ Greater Orlando Aviation Authority	Ticket Lobby Expansion	Overview page 8		7,427	0	0	0	0	DDR			Yes
					3,517	0	0	0	0	DPTO			
					<u>10,944</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	LF			
42,978	21,888	0	0	0	0	Total	0	64,866					
4315891 <i>SIS Project</i>	Orlando International Airport/ Greater Orlando Aviation Authority	Security Improvements	Overview page 8		0	500	500	500	500	DDR			Yes
					500	0	0	0	0	DPTO			
					<u>500</u>	<u>500</u>	<u>500</u>	<u>500</u>	<u>500</u>	LF			
1,010	1,000	1,000	1,000	1,000	1,000	Total	0	6,010					
4336201 <i>SIS Project</i>	Orlando International Airport/ Greater Orlando Aviation Authority	FAA Airfield Improvements	Overview page 8		0	3,000	3,000	2,615	3,000	DDR			Yes
					1,808	0	0	0	0	DPTO			
					<u>1,308</u>	<u>3,000</u>	<u>3,000</u>	<u>2,615</u>	<u>3,000</u>	LF			
6,215	3,116	6,000	6,000	5,230	6,000	Total	0	32,561					
4353111 <i>SIS Project</i>	Orlando International Airport/ Greater Orlando Aviation Authority	Terminal Capacity Improvements	Overview page 8		0	5,867	5,914	5,155	5,961	DDR			Yes
					<u>0</u>	<u>5,867</u>	<u>5,914</u>	<u>5,155</u>	<u>5,961</u>	LF			
				0	0	11,734	11,828	10,310	11,922	Total	0	45,794	
4353121 <i>SIS Project</i>	Orlando International Airport/ Greater Orlando Aviation Authority	Terminal Improvements	Overview page 8		0	2,163	895	2,400	0	DDR			Yes
					0	0	1,400	0	2,400	DPTO			
					<u>0</u>	<u>2,163</u>	<u>2,295</u>	<u>2,400</u>	<u>2,400</u>	LF			
0	0	4,326	4,590	4,800	4,800	Total	0	18,516					
4357111 <i>SIS Project</i>	Orlando International Airport/ Greater Orlando Aviation Authority	South Terminal Complex	Overview page 8		4,500	0	0	0	0	GMR			Yes
					<u>4,500</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	LF			
				246,800	9,000	0	0	0	0	Total	0	255,800	
4370181	Orlando Executive Airport/ Greater Orlando Aviation Authority	Airport Preservation Project	Overview page 8		529	0	0	1,000	1,000	DDR			Yes
					21	840	1,000	0	0	DPTO			
					<u>550</u>	<u>840</u>	<u>1,000</u>	<u>1,000</u>	<u>1,000</u>	LF			
0	1,100	1,680	2,000	2,000	2,000	Total	0	8,780					

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 2015/16 (\$000's)	Project Status & Cost (\$000s)						Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Consistent with Airport Master Plans?
					2015/16	2016/17	2017/18	2018/19	2019/20	Funding Sources			
4184881 [Ⓢ] SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Air Traffic Control Tower Design	Overview page 8		0	180	0	0	0	DPTO			Yes
					0	3,240	0	0	0	FAA			
					0	180	0	0	0	LF			
				622	0	3,600	0	0	0	Total	0	4,222	
4315561 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Rehab Taxiway B & North Apron	Overview page 8		0	160	0	0	0	DDR			Yes
					0	40	0	0	0	LF			
					0	200	0	0	0	Total	0	200	
				0	0	200	0	0	0	Total	0	200	
4315571 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Runway 15-33 Lighting & Signage	Overview page 8		13	0	0	0	0	DPTO			Yes
					625	0	0	0	0	FAA			
					13	0	0	0	0	LF			
				0	651	0	0	0	0	Total	0	651	
4370121 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Construct Airport Maintenance Facility	Overview page 8		0	0	0	1,000	1,000	DDR			Yes
					320	0	900	0	0	DPTO			
					320	0	900	1,000	1,000	LF			
				0	640	0	1,800	2,000	2,000	Total	0	6,440	
4370261 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Rehab Taxiways A & C	Overview page 8		0	120	200	0	0	DPTO			Yes
					0	0	3,600	0	0	FAA			
					0	30	200	0	0	LF			
				0	0	150	4,000	0	0	Total	0	4,150	
4370271 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Airport Maintenance Facility	Overview page 8		0	800	0	0	0	DPTO			Yes
					0	200	0	0	0	LF			
					0	1,000	0	0	0	Total	0	1,000	
				0	0	1,000	0	0	0	Total	0	1,000	
Candidate [Ⓢ] KGA - 1 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Entry Road Beautification	Overview page 8		10	10	10	10	0	LF			Yes
				0	10	10	10	10	0	Total	0	40	

Ⓢ The funds for project #4184881 are shown as programmed in FDOT's Five Year Work Program. The Kissimmee Gateway Airport's staff has a total cost estimate of \$5,035,685 for this project.

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

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Transportation Improvement Program
Aviation Projects
Kissimmee Gateway Airport

FDOT Financial Management Number	Airport/Responsible Agency	Project Description	2040 LRTP Reference	Historic Cost Prior to 2015/16 (\$000's)	Project Status & Cost (\$000s)						Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Consistent with Airport Master Plans?
					2015/16	2016/17	2017/18	2018/19	2019/20	Funding Sources			
Candidate KGA - 38 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Connector Taxiways D-1, A-5, I & North Ramps - Construction	Overview page 8	0	0	0	0	0	1,995	FAA	0	2,101	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 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Rehab Edge Lighting & Signage for Runway 15-33 - Construction	Overview page 8	0	0	616	0	0	0	FAA	0	648	Yes
				0	0	16	0	0	0	FDOT	0	648	
				0	0	16	0	0	0	LF	0	648	
				0	0	648	0	0	0	Total	0	648	
Candidate KGA - 41 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Taxiway D Capacity Enhancements Hold Apron - Construction	Overview page 8	0	0	380	0	0	0	FAA	0	400	Yes
				0	0	10	0	0	0	FDOT	0	400	
				0	0	10	0	0	0	LF	0	400	
				0	0	400	0	0	0	Total	0	400	
Candidate KGA - 42 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Rehab Runway 6/24 & MIRLS Construction	Overview page 8	0	0	1,995	0	0	0	FAA	0	2,101	Yes
				0	0	53	0	0	0	FDOT	0	2,101	
				0	0	53	0	0	0	LF	0	2,101	
				0	0	2,101	0	0	0	Total	0	2,101	
Candidate KGA - 43 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Rehab Terminal Building	Overview page 8	0	0	0	0	0	240	FAA	0	300	Yes
				0	0	0	0	0	60	LF	0	300	
				0	0	0	0	0	300	Total	0	300	
Candidate KGA - 44 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Rehab Edge Lighting & Signage for Runway 15/33 - Design	Overview page 8	0	0	120	0	0	0	FDOT	0	150	Yes
				0	0	30	0	0	0	LF	0	150	
				0	0	150	0	0	0	Total	0	150	
Candidate KGA - 18 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Rehab Taxiways C and A from Runway 15 - Construction	Overview page 8	0	0	0	0	0	3,800	FAA	0	301	Yes
				0	0	0	0	0	100	FDOT	0	301	
				0	0	0	0	0	100	LF	0	301	
				0	0	0	0	0	4,000	Total	0	301	
Candidate KGA - 47 SIS Project	Kissimmee Gateway Airport/ City of Kissimmee	Heliport - Design	Overview page 8	0	0	0	17	0	0	FDOT	0	21	Yes
				0	0	0	4	0	0	LF	0	21	
				0	0	0	21	0	0	Total	0	21	

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Transportation Improvement Program
Aviation Projects
Kissimmee Gateway Airport

FDOT Financial Management Number	Airport/Responsible Agency	Project Description	2040 LRTP Reference	Historic Cost Prior to 2015/16 (\$000's)	Project Status & Cost (\$000s)						Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Consistent with Airport Master Plans?	
					2015/16	2016/17	2017/18	2018/19	2019/20	Funding Sources				
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	0	FAA			Yes
					0	16	0	0	0	FDOT				
				0	0	16	0	0	0	LF				
				0	0	650	0	0	0	Total	0	650		
Candidate KGA - 50 <i>SIS Project</i>	Kissimmee Gateway Airport/ City of Kissimmee	Airport Master Plan Update (AMP MP2)	Overview page 8		0	238	0	0	0	0	FAA			Yes
					0	6	0	0	0	FDOT				
				0	0	6	0	0	0	LF				
				0	0	250	0	0	0	Total	0	250		
Candidate KGA - 51 <i>SIS Project</i>	Kissimmee Gateway Airport/ City of Kissimmee	Heliport - Construction	Overview page 8		0	0	0	131	0	0	FAA			Yes
					0	0	0	3	0	FDOT				
				0	0	0	0	134	0	Total	0	134		

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 2015/16 (\$000's)	Project Status & Cost (\$000s)						Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Consistent with Airport Master Plans?	
					2015/16	2016/17	2017/18	2018/19	2019/20	Funding Sources				
4098071 [Ⓐ] <i>SIS Project</i>	Orlando Sanford International Airport/ Sanford Airport Authority	Expand Terminal Building	Overview page 8		0	1,000	0	0	0	0	DDR DPTO LF Total	0	4,000	Yes
4144531 <i>SIS Project</i>	Orlando Sanford International Airport/ Sanford Airport Authority	Parking Garage Phase 2	Overview page 8		1,801	0	0	2,000	2,000	0	DDR DPTO LF Total	0	17,827	Yes
4315981 <i>SIS Project</i>	Orlando Sanford International Airport/ Sanford Airport Authority	Construct Taxiway T	Overview page 8		0	310	0	0	0	0	DDR FAA LF Total	0	6,120	Yes
4316001 <i>SIS Project</i>	Orlando Sanford International Airport/ Sanford Airport Authority	Discretionary Capacity Airport Improvement Project	Overview page 8		389	0	0	0	0	0	DPTO FAA LF Total	0	21,516	Yes
4332781 [Ⓑ] <i>SIS Project</i>	Orlando Sanford International Airport/ Sanford Airport Authority	Extend Runway 18-36 - Construction	Overview page 8		0	0	4,400	0	0	0	GMR LF Total	0	8,800	Yes
4353131 <i>SIS Project</i>	Orlando Sanford International Airport/ Sanford Airport Authority	Construct Taxiway A - Phase 2	Overview page 8		389	0	0	0	0	0	DPTO FAA LF Total	0	7,778	Yes
4353141 <i>SIS Project</i>	Orlando Sanford International Airport/ Sanford Airport Authority	Rehab Airfield Signage	Overview page 8		0	58	0	0	0	0	DPTO FAA LF Total	0	1,150	Yes

[Ⓐ] The funds for project #4098071 are shown as programmed in FDOT's Five Year Work Program. The Sanford Airport Authority's Joint Automated Capital Improvement Program (JACIP) shows \$1,000,000 each in state and local funds allocated in each year from FY 2015/16 through FY 2019/20.

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

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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 2015/16 (\$000's)	Project Status & Cost (\$000s)						Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Consistent with Airport Master Plans?
					2015/16	2016/17	2017/18	2018/19	2019/20	Funding Sources			
4370191 <i>SIS Project</i>	Orlando Sanford International Airport/ Sanford Airport Authority	Widen Airport Blvd.	Overview page 8		0	0	0	931	1,074	DDR			Yes
					718	62	68	0	0	DPTO			
					<u>718</u>	<u>62</u>	<u>68</u>	<u>931</u>	<u>1,074</u>	LF			
				0	1,436	124	136	1,862	2,148	Total	0	5,706	
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>	LF			Yes
				0	1,300	1,300	1,300	1,300	1,300	Total	0	6,500	
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	0	FDOT			
					<u>0</u>	<u>78</u>	<u>0</u>	<u>0</u>	<u>0</u>	LF			
				0	78	1,478	0	0	0	Total	0	1,556	
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	0	FDOT			
					<u>0</u>	<u>278</u>	<u>0</u>	<u>0</u>	<u>0</u>	LF			
				0	0	5,556	0	0	0	Total	0	5,556	
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
					<u>0</u>	<u>0</u>	<u>0</u>	<u>200</u>	<u>0</u>	LF			
				0	0	0	0	400	0	Total	0	400	
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	FDOT			Yes
					<u>3,500</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	LF			
				0	7,000	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	FAA			Yes
					0	0	0	275	0	FDOT			
					<u>0</u>	<u>0</u>	<u>0</u>	<u>275</u>	<u>0</u>	LF			
				0	0	0	0	5,500	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	FAA			Yes
					0	0	0	0	158	FDOT			
					<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>158</u>	LF			
				0	0	0	0	0	6,316	Total	0	6,316	

Ⓞ 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 2015/16 (\$000's)	Project Status & Cost (\$000s)						Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Consistent with Airport Master Plans?	
					2015/16	2016/17	2017/18	2018/19	2019/20	Funding Sources				
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	0	300	0	0	0	0	0	LF Total	0	300	Yes
Candidate OSIA - 44 <i>SIS Project</i>	Orlando Sanford International Airport/ Sanford Airport Authority	Design & Construct "Cell Phone" Parking Lot	Overview page 8	0	0	150	0	0	0	0	FDOT LF Total	0	300	Yes
Candidate OSIA - 65 <i>SIS Project</i>	Orlando Sanford International Airport/ Sanford Airport Authority	Extend Runway 18-36 - Acquire Land (Phase 2)	Overview page 8	0	2,250	0	0	0	0	0	FAA FDOT LF Total	0	2,500	Yes
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	0	3,000	3,000	3,000	3,000	80	FAA FDOT LF Total	0	12,640	Yes
Candidate OSIA - 36 <i>SIS Project</i>	Orlando Sanford International Airport/ Sanford Airport Authority	Purchase & Install Automated Vehicle Identifier System	Overview page 8	0	0	150	0	0	0	0	FDOT LF Total	0	300	Yes
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	0	1,500	39	FAA FDOT LF Total	0	1,578	Yes
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	0	2,453	0	0	0	FDOT LF Total	0	3,271	Yes
Candidate OSIA - 72 <i>SIS Project</i>	Orlando Sanford International Airport/ Sanford Airport Authority	Rewire Multiple Runways & Taxiways to New (2nd) Airfield Electrical Vault	Overview page 8	0	0	0	1,350	0	0	0	FAA FDOT LF Total	0	1,500	Yes

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Aviation Projects
Orlando Sanford International Airport

FDOT Financial Management Number	Airport/Responsible Agency	Project Description	2040 LRTP Reference	Historic Cost Prior to 2015/16 (\$000's)	Project Status & Cost (\$000s)						Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Consistent with Airport Master Plans?	
					2015/16	2016/17	2017/18	2018/19	2019/20	Funding Sources				
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	0	FAA			Yes
					0	0	325	0	0	0	FDOT			
					0	0	325	0	0	0	LF			
				0	0	0	6,500	0	0	0	Total	0	6,500	
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	325	FAA			Yes
					0	0	0	0	0	325	FDOT			
					0	0	0	0	0	325	LF			
				0	0	0	0	0	6,500	0	Total	0	6,500	
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	0	FAA			Yes
					0	0	184	0	0	0	FDOT			
					0	0	184	0	0	0	LF			
				0	0	0	7,368	0	0	0	Total	0	7,368	
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	0	FAA			Yes
					0	0	155	0	0	0	FDOT			
					0	0	155	0	0	0	LF			
				0	0	0	3,100	0	0	0	Total	0	3,100	
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	0	FAA			Yes
					0	0	197	0	0	0	FDOT			
					0	0	197	0	0	0	LF			
				0	0	0	7,863	0	0	0	Total	0	7,863	
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	0	FAA			Yes
					0	0	35	0	0	0	FDOT			
					0	0	35	0	0	0	LF			
				0	0	0	700	0	0	0	Total	0	700	

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Section VII
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 2015/16 (\$000's)	Project Status & Cost (\$000s)						Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	Consistent with Transit Development Plan?
				2015/16	2016/17	2017/18	2018/19	2019/20	Funding Sources				
2465441	Third Operating Base - Site Selection, Design & Construction - Section 5307/5309	Tech. Rep. 3 page 32		12,000	0	0	0	0	FTA			CFRTA/LYNX	Yes
				<u>3,000</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>LF</u>				
			15,975	15,000	0	0	0	0	Total	0	30,975		
2465561	Fourth Operating Base Northern Facility - Design	Tech. Rep. 3 page 32		0	0	800	0	0	FTA			CFRTA/LYNX	Yes
				<u>0</u>	<u>0</u>	<u>200</u>	<u>0</u>	<u>0</u>	<u>LF</u>				
			0	0	0	1,000	0	0	Total	0	1,000		
2465721	Transit Centers, Super Stops, Passenger Amenities, Transit Enhancements Section 5307/5309	Tech. Rep. 3 page 32		3,000	3,000	0	0	0	FTA			CFRTA/LYNX	Yes
				<u>750</u>	<u>750</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>LF</u>				
			40,477	3,750	3,750	0	0	0	Total	0	47,977		
2465941	Purchase Commuter Vans Section 5307/5309	Tech. Rep. 3 page 32		1,068	0	0	0	0	FTA			CFRTA/LYNX	Yes
				<u>267</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>LF</u>				
			17,237	1,335	0	0	0	0	Total	0	18,572		
2465942	Purchase Commuter Vans	Tech. Rep. 3 page 32		1,500	1,500	1,500	1,500	1,500	FTA			CFRTA/LYNX	Yes
				<u>375</u>	<u>375</u>	<u>375</u>	<u>375</u>	<u>375</u>	<u>LF</u>				
			1,335	1,875	1,875	1,875	1,875	1,875	Total	0	10,710		
2465951	Facility Improvements/Equipment Section 5307	Tech. Rep. 3 page 32		2,000	1,000	1,000	1,000	1,000	FTA			CFRTA/LYNX	Yes
				<u>500</u>	<u>250</u>	<u>250</u>	<u>250</u>	<u>250</u>	<u>LF</u>				
			17,079	2,500	1,250	1,250	1,250	1,250	Total	0	24,579		
2465952	Facility Improvements/Equipment Section 5307	Tech. Rep. 3 page 32		2,000	1,000	0	0	0	FTA			CFRTA/LYNX	Yes
				<u>500</u>	<u>250</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>LF</u>				
			1,200	2,500	1,250	0	0	0	Total	0	4,950		
2465981	Capital Cost of Contracting	Tech. Rep. 3 page 32		100	0	0	0	0	FTA			CFRTA/LYNX	Yes
				<u>100</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>LF</u>				
			1,400	100	0	0	0	0	Total	0	1,500		
4147491	Associated Capital Maintenance & Support Equipment - Section 5307	Tech. Rep. 3 page 32		10,000	0	0	0	0	FTA			CFRTA/LYNX	Yes
				<u>2,500</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>LF</u>				
			59,058	12,500	0	0	0	0	Total	0	71,558		
4147492	Associated Capital Maintenance & Support Equipment	Tech. Rep. 3 page 32		0	1,000	1,000	1,000	1,000	FTA			CFRTA/LYNX	Yes
				<u>0</u>	<u>250</u>	<u>250</u>	<u>250</u>	<u>250</u>	<u>LF</u>				
			12,500	0	1,250	1,250	1,250	1,250	Total	0	17,500		
4224301	MetroPlan Orlando - Public Transportation Planning Studies Support - Section 5303	Overview page 6		65	0	0	0	0	DPTO			MetroPlan Orlando	Yes
				<u>518</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>DU</u>				
				<u>65</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>LF</u>				
			3,590	648	0	0	0	0	Total	0	4,238		

MetroPlan Orlando
Transportation Improvement Program
Transit Projects

FDOT Financial Management Number	Project Description	2040 LRTP Reference	Historic Cost Prior to 2015/16 (\$000's)	Project Status & Cost (\$000s)						Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	Consistent with Transit Development Plan?
				2015/16	2016/17	2017/18	2018/19	2019/20	Funding Sources				
4241181	Section 5311 Operating Assistance	Tech. Rep. 3 page 32		667	700	0	0	0	DU			CFRTA/LYNX	Yes
				<u>667</u>	<u>700</u>	<u>0</u>	<u>0</u>	<u>0</u>	LF				
			2,676	1,334	1,400	0	0	0	Total	0	5,410		
4242531	Intelligent Transportation System Enhancements	Tech. Rep. 3 page 32		3,750	0	0	0	0	FTA			CFRTA/LYNX	Yes
			13,562	3,750	0	0	0	0	Total	0	17,312		
4242541	Security Training	Tech. Rep. 3 page 32		500	500	500	500	500	FTA			CFRTA/LYNX	Yes
				<u>125</u>	<u>125</u>	<u>125</u>	<u>125</u>	<u>125</u>	LF				
			8,641	625	625	625	625	625	Total	0	11,766		
4242551	LYMMO Upgrade - Fixed Guideways Improvements - Section 5339	Tech. Rep. 3 page 32		400	0	0	0	0	FTA			CFRTA/LYNX	Yes
			1,840	400	0	0	0	0	Total	0	2,240		
4242553	LYMMO Upgrade	Tech. Rep. 3 page 32		500	500	500	500	500	FTA			FDOT	Yes
				<u>125</u>	<u>125</u>	<u>125</u>	<u>125</u>	<u>125</u>	LF				
			625	625	625	625	625	625	Total	0	3,750		
4247831	Operating Assistance Block Grant	Tech. Rep. 3 page 32		1,532	1,253	0	0	0	DDR			CFRTA/LYNX	Yes
				8,741	8,737	0	0	0	DPTO				
				1,000	1,000	0	0	0	FTA				
				<u>103,383</u>	<u>103,383</u>	<u>0</u>	<u>0</u>	<u>0</u>	LF				
			330,668	114,656	114,373	0	0	0	Total	0	559,697		
4251471	Commuter Assistance/Car Share Program/reThink	Tech. Rep. 3 page 32		915	915	943	943	971	DPTO			FDOT	Yes
			5,136	915	915	943	943	971	Total	0	9,823		
4254421	Capital for Buses & Equipment (includes SU Set-Aside from MetroPlan Orlando)	Tech. Rep. 3 page 32		8,210	6,944	7,107	0	0	FTAT			CFRTA/LYNX	Yes
				2,052	1,736	1,777	0	0	LF				
				<u>8,210</u>	<u>6,944</u>	<u>7,107</u>	<u>0</u>	<u>0</u>	SU				
			34,956	18,472	15,624	15,991	0	0	Total	0	85,043		
4314051	MetroPlan Orlando - Public Transportation Planning Studies Support - Section 5305D	Overview page 6		0	65	67	67	67	DPTO			MetroPlan Orlando	Yes
				0	518	533	533	549	DU				
				<u>0</u>	<u>65</u>	<u>67</u>	<u>67</u>	<u>67</u>	LF				
			0	0	648	667	667	683	Total	0	2,665		
4333061	Operating Assistance Block Grant	Tech. Rep. 3 page 32		0	0	1,289	1,618	1,566	DDR			CFRTA/LYNX	Yes
				0	0	8,963	9,259	9,722	DPTO				
				0	0	1,000	1,000	1,000	FTA				
				<u>0</u>	<u>0</u>	<u>103,383</u>	<u>103,383</u>	<u>103,383</u>	LF				
			0	0	0	114,635	115,260	115,671	Total	0	345,566		

MetroPlan Orlando
Transportation Improvement Program
Transit Projects

FDOT Financial Management Number	Project Description	2040 LRTP Reference	Historic Cost Prior to 2015/16 (\$000's)	Project Status & Cost (\$000s)						Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	Consistent with Transit Development Plan?
				2015/16	2016/17	2017/18	2018/19	2019/20	Funding Sources				
4333091	Rural Transportation - Section 5311	Tech. Rep. 3 page 32	0	0	0	735	772	810	DU	0	0	CFRTA/LYNX	Yes
			0	0	0	735	772	810	LF	0	0		
			0	0	0	1,470	1,544	1,620	Total	0	4,634		
4352501	Capital for Buses & Equipment Section 5307	Tech. Rep. 3 page 32	0	0	0	0	7,334	7,102	FTAT	0	0	CFRTA/LYNX	Yes
			0	0	0	0	1,834	1,776	LF	0	0		
			0	0	0	0	7,334	7,102	SU	0	0		
			0	0	0	0	16,502	15,980	Total	0	32,482		
4357121	Section 5339 Capital Grant for Buses & Bus Facilities	Tech. Rep. 3 page 32	0	2,400	2,400	2,304	2,400	2,400	FTA	0	0	CFRTA/LYNX	Yes
			0	600	600	576	600	600	LF	0	0		
			6,804	3,000	3,000	2,880	3,000	3,000	Total	0	21,684		
4369531	Transit Service Demonstration Special Marketing Initiative	Tech. Rep. 3 page 32	0	65	0	0	0	0	DPTO	0	0	CFRTA/LYNX	Yes
			0	65	0	0	0	0	LF	0	0		
			0	130	0	0	0	0	Total	0	130		

MetroPlan Orlando
Transportation Improvement Program
Commuter Rail Projects
(Orange, Osceola, Seminole & Volusia Counties)①

FDOT Financial Management Number	Project Description	2040 LRTP Reference	Historic Cost Prior to 2015/16 (\$000's)	Project Status & Cost (\$000s)							Funding Sources	Project Phases	Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	Consistent with Transit Development Plan?
				2015/16	2016/17	2017/18	2018/19	2019/20	2015/16	2016/17						
4129942 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) Intermodal Hub Capacity Project Contamination Assessment & Remediation	Tech. Rep. 3 page 32		50	50	50	50	0	0	0	DIH	PE			FDOT	Yes
				2,280	240	0	0	0	0	0	DPTO	PE				
				220	0	0	0	0	0	0	DS	PE				
			105,266	2,550	290	50	50	0	0	0	Total		0	108,206		
4284561 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) In-House Overhead	Tech. Rep. 3 page 32		350	350	350	350	350	350	350	D	ADM			FDOT	Yes
			1,766	350	350	350	350	350	350	350	Total		0	3,516		
4292152	SunRail Phase 3 from SunRail Mainline to Orlando International Airport	Tech. Rep. 3 page 32		5,000	0	0	0	0	0	0	DS	PD&E			FDOT	Yes
				0	0	0	0	0	20,000	20,000	TRIP	CST				
			241	5,000	0	0	0	0	20,000	20,000	Total		TBD	TBD		
4331661	SunRail Feeder Bus Services - Phases 1 & 2	Tech. Rep. 3 page 32		1,074	512	526	541	556	556	556	DIS	OPS			LYNX	Yes
				0	422	464	508	556	556	556	TRIP	OPS				
			1,265	1,074	934	990	1,049	1,112	1,112	1,112	Total		593	7,017		
4355241 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) Operations & Maintenance	Tech. Rep. 3 page 32		6,300	6,300	6,300	6,300	6,300	6,300	6,300	D	MNT			FDOT	Yes
			6,300	6,300	6,300	6,300	6,300	6,300	6,300	6,300	Total		0	37,800		
4356113 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) General Engineering Consultant	Tech. Rep. 3 page 32		375	450	450	450	450	0	0	DPTO	PE			FDOT	Yes
			252	375	450	450	450	450	0	0	Total		0	1,977		
4357111	Orlando International Airport Intermodal Center	Tech. Rep. 3 page 32		15,322	0	0	0	0	0	0	DPTO	CAP			FDOT	Yes
				70,500	0	0	0	0	0	0	LF	CAP				
				55,178	0	0	0	0	0	0	TRIP	CAP				
			246,800	141,000	0	0	0	0	0	0	Total		0	387,800		
4364361 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) Repair/Rehab Bridge over St. Johns River	Tech. Rep. 3 page 32		103	0	0	0	0	0	0	DIH	CST			FDOT	Yes
			25	103	0	0	0	0	0	0	Total		0	128		

① The total SunRail project funding for all the counties affected by the project are shown in the MetroPlan Orlando TIP and are not broken out by county, at the request of FDOT. The same funding amounts will also be shown in the River to Sea TPO's TIP.

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Section VIII
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 2015/16 (\$000's)	Project Status & Cost (\$000s)						Estimated Future Cost After 2019/20 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	
				2015/16	2016/17	2017/18	2018/19	2019/20	Funding Sources				
2485311	Trip and Equipment Grant	Overview page 3		411	0	0	0	0	0	LF			Transportation Disadvantaged Commission
				3,698	0	0	0	0	0	TDTF			
			39,258	4,109	0	0	0	0	0	Total	0	43,367	
2485312	Local Coordinating Board Planning Grant	Overview page 3		97	0	0	0	0	0	TDTF			Transportation Disadvantaged Commission
				97	0	0	0	0	0	Total	0	1,092	
			995	97	0	0	0	0	0				

Section IX
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 2015/16 (\$000's)	Project Status & Cost (\$000s)						Estimated Future Cost After 2019/20 (\$000's)	Est. Funding After 2018/19 (\$000's)	Total Funding (\$000's)	Responsible Agency
				2015/16	2016/17	2017/18	2018/19	2019/20	Funding Sources				
4179611	MetroPlan Orlando Transportation Planning	Overview page 7	8,210	1,366	1,366	1,366	1,366	1,366	PL Total	PLN	0	15,040	MetroPlan Orlando

Section X

MetroPlan Orlando Transportation Improvement Program *Abbreviations & Acronyms*

Abbreviations and Acronyms

Funding Codes - Federal:

AC	Advanced construction funds for federally funded projects; combined with other federal funding codes (Examples: ACIM, ACNH, ACSE, ACSU, etc.)
CM	Federal Congestion Mitigation funds
DFTA	FHWA funds transferred to FTA
DU	FTA pass-through funds
EB	Federal Equity Bonus funds
FAA	Federal Aviation Administration funds
FCO	Federal Fixed Capital Outlay funds
FTA	Federal Transit Administration funds
FTAT	FHWA Transfer to FTA
HPP	Federal SAFETEA-LU High Priority Project funds
HRRR	Federal High Risk Rural Road funds
HSP	Federal Highway Safety Program funds
IM	Federal Interstate Maintenance funds

NH	Federal National Highway System funds for principal arterials
PL	Federal planning funds
RED	Federal redistribution of funds
RHH/RHP	Federal Rail-Highway Crossings funds
SA	Federal Surface Transportation Program funds with no population restrictions
SN	Federal Surface Transportation Program funds - mandatory non-urban
SP	Federal Railroad Protective Device funds
SR	Federal Railroad Hazard Elimination funds
SR2E	Federal Safe Routes to School funds - either infrastructure or non-infrastructure
SR2S	Federal Safe Routes to School Infrastructure funds
SU	Federal Surface Transportation Program funds for urban areas with a population of over 200,000 which may be used for highway, transit or bicycle/pedestrian projects at the discretion of the MPO
TALT/TALU	Federal Transportation Alternative Funds
TIMP	Federal Transportation Improvement funds

Funding Codes - State:

BNIR	Intrastate ROW & Bridge bonds
BRP	State Bridge Replacement funds
BRRP	State Bridge Repair and Rehabilitation Program funds
CIGP	State County Incentive Grant Program funds
D	Unrestricted State Primary funds
DDR	State District Dedicated Revenue funds
DDRF	State District Dedicated Revenue matching funds
DEMW	State Environmental Mitigation funds - Wetlands
DI	State Inter/Intrastate Highway funds
DIH	State Designated In-House funds
DIRS	State funds for advanced acquisition of intrastate corridors
DIS	State funds for projects on Strategic Intermodal System (SIS) facilities
DPTO	State Public Transportation Office funds
DRA	State Rest Area funds

DS	State Primary funds for highways and public transit
DWS	State weigh station funds
GMR	State General Revenue funds for projects on Strategic Intermodal System (SIS) facilities
LF	Local funds used for federal/state funded projects
LFF	Local funds for matching the federal allocation
LFP	Local funds for participating
PKBD	Turnpike District Master Bond fund
PKLF	Local support for Turnpike District projects
PKYI	Turnpike District funding for new turnpike facility improvements
PKYR	Turnpike District funding for rehabilitation/resurfacing, correcting deficiencies of eXsting facilities
SIB1	State Infrastructure Bank funds
STED	Strategic Economic Corridors funds
TDDR	State Transportation Disadvantage funds - DDR use
TDTF	State Transportation Disadvantage Trust Fund
TO05	Toll Operations - Beachline Expy. (east)

TO11	Toll Operations - OOCEA System
TM11	State maintenance funds for Central Florida Expressway Authority facilities
TRIP	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)
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 and Committee Abbreviations:

BPAC	Bicycle/Pedestrian Advisory Committee
CAC	Citizens' Advisory Committee
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
GOAA	Greater Orlando Aviation Authority
MAC	Municipal Advisory Committee
MPO	Metropolitan Planning Organization
OOCEA	Orlando-Orange County Expressway Authority
RCID	Reedy Creek Improvement District
TDLCB	Transportation Disadvantaged Local Coordinating Board
TTC	Transportation Technical Committee

Miscellaneous Abbreviations:

AA	Alternatives Analysis
CMS	Congestion Management System - projects that improve the traffic flow on eXsting 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

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.
MAP-21	Moving Ahead for Progress in the 21 st Century - Federal transportation bill signed into law in 2012
OUATS	Orlando Urban Area Transportation Study -- the formal transportation planning process of the Orlando Urban area MPO
SIS	Transportation facilities considered by FDOT to be essential to Florida's economy, such as limited access freeways, major commercial airports, rail lines and stations, bus terminals, intermodal centers, waterways, seaports and spaceports
SR	State Road
TIP	Transportation Improvement Program