



metroplan orlando

A REGIONAL TRANSPORTATION PARTNERSHIP

**Orlando Urban Area
FY 2018/19 - 2029/30
Prioritized Project List**

Approved by the MetroPlan Orlando Board
on September 11, 2013

(This page intentionally left blank)

FY 2018/19-2029/30 Prioritized Project List

Introduction

Each year, MetroPlan Orlando prepares a Transportation Improvement Program (TIP), which contains the highway, bicycle/pedestrian, transit, aviation and other transportation-related projects in the Orlando Urban Area that are programmed for funding over the next five years. This process begins in the summer with the development of a Prioritized Project List (PPL). This document contains a list of unfunded highway, Management and Operations, bicycle and pedestrian and transit projects that have been prioritized for funding based on the criteria that are described in the following section. This list of projects is scheduled to cover the period that follows the final fiscal year of the FY 2013/14-2017/18 TIP through the target year of MetroPlan Orlando's currently adopted Long Range Transportation Plan. Therefore, this PPL covers the FY 2018/19 through FY 2029/30 time period.

This document was approved by the MetroPlan Orlando Board on September 11, 2013 and has been submitted to the Florida Department of Transportation (FDOT). FDOT will use the PPL to select projects for funding in their FY 2014/15-2018/19 Tentative Five Year Work Program based on the projects' priorities in the PPL. This Five Year Work Program will then be used by the MetroPlan Orlando staff in preparing the FY 2014/15-2018/19 TIP next spring. The process will begin again in the summer of 2014 with the development of the FY 2019/20-2029/30 PPL. Once a project in the PPL has been fully funded through construction in the TIP, it is taken off the list. The projects remaining on the PPL can then be advanced to a higher priority, and new projects can eventually be added to the list. In addition, the ranking of a project on the PPL can be advanced more quickly if additional funds from local governments or other sources are applied to that project.

Prioritization Methodology

In prioritizing the proposed use of Surface Transportation Program (SU) funds for unfunded transportation projects, the following methodology was utilized:

Highway Projects

In preparing the highway section of the FY 2018/19-2029/30 PPL, the MetroPlan Orlando Board and its subsidiary committees developed several lists 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 (page 7). The main project list includes improvements to major arterials within the urban area, primarily on the state road system (pages 8-12). These projects include traditional road widening projects, intersection improvements, and 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. A list of Management and Operations (M&O) projects is also included in the list (pages 13-16). These projects utilize such methods as intersection and traffic signal improvements to alleviate traffic congestion on a roadway without adding lanes. The M&O category includes projects pertaining to incident management, Transportation Demand Management, and other related activities.

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

- The ratio of the projected traffic volume to 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, principal arterial, minor arterial, etc., with the roadways having the higher functional classification generally being given a higher ranking.

Bicycle & Pedestrian Projects

The list of bicycle and pedestrian projects included in the PPL on pages 17-23 has been prioritized by MetroPlan Orlando's Bicycle & Pedestrian Advisory Committee (BPAC). 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 & pedestrian plans
- Linkage with other bikeway facilities
- Connectivity to road network
- Bicycle & pedestrian Level of Service
- Readiness of project for construction

In December 2012, the BPAC adopted a separate set of criteria to be used in prioritizing 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 on pages 24-27 has been prepared by LYNX based on the projects that are currently programmed in LYNX's Transit Development Plan. 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 (Alternative Analysis, etc)

Estimated Funding Allocations

Since the SU funds are flexible and can be used for various surface transportation modes, it was determined, for the purpose of the FY 2018/19-2029/30 PPL, that the proposed SU funding for the transportation improvements will be allocated based on a percentage split of 34% for highway projects, 31% for transit projects, 20% for M&O projects and 15% for bicycle and pedestrian projects. This percentage split is reevaluated each year.

The funding allocations shown in the PPL are only for the first fiscal year of the document. Thus, the estimated SU, DDR and NHS funding allocations shown below are for FY 2018/19. *(These FY 2018/19 allocations were estimated by averaging the amounts of funding in these categories that were programmed during the previous five fiscal years. The actual allocations will vary from year to year.)*

The SU funding percentage split, the funding allocations, and the prioritization methodology described above, will be subject to revision in developing future Prioritized Project Lists.

FY 2018/19 Funding Allocation Estimates

Surface Transportation Program (SU) funds = Approx. \$23.4 million (Annual average of SU funds programmed from FY 2013/14 through 2017/18)

\$500,000 for the I-4 Road Ranger program annually comes off the top, leaving a balance of \$22.9 million in SU funds.

34% of \$22.9 million for Highway Projects = \$7.8 million

31% of \$22.9 million for Transit Projects = \$7.1 million

20% of \$22.9 million for Management & Operations Projects = \$4.6 million

15% of \$22.9 million for Bicycle & Pedestrian (Enhancement) Projects = \$3.4 million

District Dedicated Revenue (DDR) funds = Approx. \$78.0 million (Annual average of DDR highway funds programmed from FY 2013/14 through 2017/18)

National Highway System (NHS) funds = Approx. \$176.8 million (Annual average of NHS funds programmed from FY 2013/14 through 2017/18)

Rental Car Surcharge funds = Approx. \$14 million (These funds are being applied to the SR 50 State Infrastructure Bank loan projects over a 12-year period beginning in FY 2009/10)

Abbreviations and Acronyms

Funding Codes

DDR	District Dedicated Revenue (State) highway funds.
FTA	Federal Transit Administration
NHS	National Highway System (Federal) funds. Used on interstate highway projects.
SU	Surface Transportation Program (Federal) funds. May be used on highway, transit, or enhancement (bicycle/pedestrian, beautification, etc.) projects in urban areas of greater than 200,000 population.

Project Phases

CST	Construction
DEIS	Draft Environmental Impact Statement
FEIS	Final Environmental Impact Statement
PD&E	Project Development and Environmental Study
PE	Preliminary Engineering (Design)
ROW	Right-of-Way Acquisition

MetroPlan Orlando
FY 2018/19-2029/30 Prioritized Project List

Highway Projects

National Highway System (NH) Funded Projects

Priority Number/ County	FDOT Financial Management Number	Project Name or Designation	From	To	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
1 Orange Co./ Seminole Co.	4321931	I-4	W of SR 435/Kirkman Rd.	E of SR 434	21.10	Ultimate Configuration for General Use & Managed Lanes	Partial CST 2014/15 [Ⓢ]	Remaining CST	\$349,000,000
2 Orange Co.	2424847	I-4	S of SR 528/Beachline Expy.	W of SR 435/Kirkman Rd.	3.90	Ultimate Configuration for General Use & Managed Lanes	Partial PE 2015/16	Remaining PE/ ROW/CST	\$224,500,000
3 Seminole Co.	2425924	I-4	E of SR 434	Seminole/Volusia Co. Line	10.30	Ultimate Configuration for General Use & Managed Lanes	Partial PE 2015/16	Remaining PE/ ROW/CST	\$455,000,000
4 Orange Co.	2424848	I-4	Orange/Osceola Co. Line	W of SR 528/Beachline Expy.	5.80	Ultimate Configuration for General Use & Managed Lanes	Partial PE 2015/16	Remaining PE/ ROW/CST	\$301,200,000
5 Osceola Co.	4314561	I-4	2.8 mi. S of Polk/Osceola Co. Line	Orange/Osceola Co. Line	10.65	Ultimate Configuration for General Use & Managed Lanes	Partial PE 2015/16	Remaining PE/ ROW/CST	\$70,930,000

[Ⓢ] The ultimate configuration of I-4 from west of Kirkman Road to east of SR 434 is being funded with a combination of federal, state, OOCEA and Turnpike funds, along with toll revenues from the managed lanes. The toll revenues will provide the majority of the project's funding, and the managed lanes will be operated and maintained by a private concessionaire through a public/private partnership. The concessionaire will be selected in 2014 and construction of the project is expected to begin in early 2015 and take approximately 6 years.

MetroPlan Orlando
FY 2018/19-2029/30 Prioritized Project List

Highway Projects

Surface Transportation Program (SU/DDR) Funds

Priority Number/ County	FDOT Financial Management Number	Project Name or Designation	From	To	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
1 Sanford	2402163	SR 46	Mellonville Ave.	SR 415	2.64	Widen to 4 Lanes	Partial CST 2015/16	Remaining CST	\$25,000,000
2 Orange Co./ Orlando	2394221 2394963	SR 434/Forest City Rd. SR 423/John Young Pkwy.	Edgewater Dr. SR 50	Orange/Seminole Co. Line Shader Rd.	2.09 2.20	Widen to 6 Lanes Widen to 6 Lanes	ROW 2015/16 ROW 2015/16	CST CST	\$12,850,000 \$14,340,000
3 Longwood	---	SR 434 SR 434	at CR 427 Range Line Rd.	US 17/92	2.10	Improve Intersection/ Multimodal/Context Sensitive Improvements [Ⓢ]	--- ---	PE/ROW/CST PE/ROW/CST	\$10,000,000 \$14,000,000
4 Kissimmee	4283282	Hoagland Blvd. Phase 2	US 17/92	5th St.	2.57	Widen to 4 Lanes/Realign	ROW 2015/16	CST	\$24,600,000
5 Maitland	4242171	SR 414/Maitland Blvd.	I-4	Maitland Ave.	1.39	Widen to 6 Lanes	PE 2013/14	ROW/CST	To be determined
6 Oviedo	4150302 --- ---	SR 434 SR 426/CR 419 CR 419	Smith St. Pine Ave. Avenue B	Franklin St. Avenue B W of Lockwood Blvd.	0.40 1.30 1.70	Widen to 4 Lanes - Phase 1 Widen to 4 Lanes - Phase 2 Widen to 4 Lanes - Phase 3	Partial CST 2015/16 Partial ROW 2012/13 PD&E completed	Remaining CST Remaining ROW/CST PE/ROW/CST	\$3,400,000 \$37,900,000 \$13,700,000
7 Orange Co.	2392037	SR 50	E. Old Cheney Hwy.	SR 520	5.50	Widen to 6 Lanes	PE 2017/18	ROW/CST	\$22,300,000

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

MetroPlan Orlando
FY 2018/19-2029/30 Prioritized Project List

Highway Projects

Surface Transportation Program (SU/DDR) Funds

Priority Number/ Jurisdiction	FDOT Financial Management Number	Project Name or Designation	From	To	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase Remaining Unfunded	Estimated Remaining Cost (Present-Day)
8 Orange Co.	---	SR 527/Orange Ave.	SR 482/Sand Lake Rd.	SR 15/Hoffner Ave.	1.80	Multimodal/Context Sensitive Improvements	Feasibility Study underway	PE/CST	\$1,275,000 (PE only)Ⓣ
9 Orange Co.	---	SR 434/Alafaya Tr.	SR 50	McCulloch Rd.	3.00	Multimodal/Context Sensitive Improvements	Feasibility Study underway	PE/CST	\$2,347,500 (PE only)
10 Winter Park	4084291	SR 15/600/US 17/92 & Lee Rd. Extension	Norfolk Ave. SR 15/600/US 17/92/	Monroe St. Denning Dr.	2.00 0.25	Construct medians/improve intersections/extend road	PD&E completed	PE/ROW/CST	\$16,000,000
11 Seminole Co.	2402164	SR 46	SR 415	CR 426	7.50	Safety Improvements - Phase 1 Widen to 4 Lanes - Phase 2	--- PD&E underway	PE/CST PE/ROW/CST	\$2,000,000 \$65,000,000
12 Osceola Co./ Kissimmee	4184033	John Young Pkwy.	Pleasant Hill Rd.	Portage St.	2.20	Widen to 6 Lanes	ROW 2016/17	CST	\$38,500,000
13 Orange Co.	---	SR 535 SR 535	Orange/Osceola Co. Line SR 536/World Center Dr.	SR 536/World Center Dr. I-4	2.00 1.50	Widen to 6 Lanes Widen to 8 Lanes	---	PD&E/PE/ ROW/CST	\$2,390,000 (PD&E only)
14 Ocoee	---	SR 438/Silver Star Rd.	SR 429	Bluford Ave.	0.90	Widen to 4 Lanes	---	PD&E/PE/ ROW/CST	\$890,000 (PD&E only)
15 Orlando	---	SR 527/Orange Ave.	Pineloch Ave.	Anderson St.	1.80	Multimodal/Context Sensitive Improvements	Feasibility Study underway	PE/CST	\$2,000,000 (PE only)
16 Seminole Co./ Casselberry	---	SR 436	US 17/92	Wilshire Dr.	1.00	Widen to 8 Lanes/ Multimodal/Context Sensitive Improvements	---	PD&E/PE/ ROW/CST	\$750,000 (PD&E only)

Ⓣ Priorities 8 and 9 and 13 through 46 were originally in a separate list of candidate projects for state funds for PD&E and design phases. Therefore, the original cost estimates for these projects were for the PD&E and/or design phases only and are the only cost estimates for these projects that are currently available. The full cost estimates for these projects will also include the right-of-way (if applicable) and construction phases, and these full cost estimates will be shown on this list once they have been provided by the local jurisdictions. Once the full cost estimates for these projects have been provided, the projects may eventually be reprioritized in order to maximize funding equity among the three counties. Priorities 8 and 9 were originally ranked at 18 and 19 and were moved to a higher ranking at Orange County's request in order to expedite the projects receiving funding for design once the feasibility studies for the projects have been completed.

MetroPlan Orlando
FY 2018/19-2029/30 Prioritized Project List
Highway Projects

Surface Transportation Program (SU/DDR) Funds

Priority Number/ Jurisdiction	FDOT Financial Management Number	Project Name or Designation	From	To	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase Remaining Unfunded	Estimated Remaining Cost (Present-Day)
17 Alt. Springs	---	SR 436	Newburyport Ave.	CR 427/Ronald Reagan Blvd.	0.12	Intersection Improvements	---	PE/ROW/CST	\$250,000 (PE only)
18 Seminole Co.	---	SR 434	SR 417	Mitchell Hammock Rd.	3.60	Widen to 4 Lanes	---	PD&E/PE/ROW/CST	\$1,500,000 (PD&E only)
19 Osceola Co.	---	US 17/92	at Pleasant Hill Rd.			Intersection Improvements - Potential flyover & crossover diverted left turn lanes	---	PD&E/PE/ROW/CST	\$1,000,000 (PD&E only)
20 Sanford	---	US 17/92	SR 417	SR 46/1st St.	2.80	Multimodal/Context Sensitive Improvements	---	PE/CST	\$1,500,000 (PE only)
21 Orange Co./ Orlando	---	SR 436	Orlando International Airport	Orange/Seminole Co. Line	11.00	Multimodal/Context Sensitive Improvements (to include BRT)	---	PD&E/PE/ROW/CST	\$2,500,000 (PD&E only)
22 Orlando	---	SR 527/Orange Ave.	SR 50	Princeton St.	1.30	Multimodal/Context Sensitive Improvements	---	PE/CST	\$1,000,000 (PE only)
23 Orlando	---	US 17/92	SR 50	Princeton St.	1.20	Multimodal/Context Sensitive Improvements	---	PE/CST	\$750,000 (PE only)
24 Orange Co.	---	SR 15/Conway Rd.	at Gatlin Ave.			Add Turn Lanes	---	PD&E/PE/ROW/CST	\$500,000 (PD&E/PE only)
25 Alt. Springs	---	SR 436	I-4	US 17/92	3.00	Multimodal/Context Sensitive Improvements	---	PE/CST	\$1,500,000 (PE only)
26 Orange Co.	---	SR 424/Edgewater Dr.	at SR 426/Fairbanks Ave.			Add Turn Lanes	---	PD&E/PE/ROW/CST	\$500,000 (PD&E/PE only)
27 Orange Co.	---	SR 500/US 441	at Piedmont Wekiva Rd.			Add Turn Lanes	---	PD&E/PE/ROW/CST	\$500,000 (PD&E/PE only)

MetroPlan Orlando
FY 2018/19-2029/30 Prioritized Project List

Highway Projects

Surface Transportation Program (SU/DDR) Funds

Priority Number/ Jurisdiction	FDOT Financial Management Number	Project Name or Designation	From	To	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase Remaining Unfunded	Estimated Remaining Cost (Present-Day)
28 Orange Co.	---	SR 551/Goldenrod Rd.	SR 408	SR 50	2.00	Multimodal/Context Sensitive Improvements	---	PE/CST	\$1,432,500 (PE only)
29 Orlando	---	SR 50	Orange Ave.	Bumby Ave.	1.50	Multimodal/Context Sensitive Improvements	---	PE/CST	\$1,500,000 (PE only)
30 Orange Co.	---	SR 424/Edgewater Dr.	at SR 423/Lee Rd.			Add Turn Lanes	---	PD&E/PE/ROW/CST	\$500,000 (PD&E/PE only)
31 Longwood		US 17/92	Shepard Rd.	Dog Track Rd.	2.50	Multimodal/Context Sensitive Improvements	---	PE/CST	\$1,500,000 (PE only)
32 Orange Co./ Orlando	---	SR 436	Orlando International Airport	Orange/Seminole Co. Line	11.00	Multimodal/Context Sensitive Improvements (to include BRT)	---	PD&E/PE/ROW/CST	\$5,400,000 (PE only)
33 Casselberry	---	SR 436	Wilshire Dr.	Orange/Seminole Co. Line	3.50	Multimodal/Context Sensitive Improvements	---	PD&E/PE/ROW/CST	\$2,250,000 (PD&E/PE only)
34 Orange Co.	---	SR 426/Aloma Ave.	SR 436	Orange/Seminole Co. Line	1.50	Multimodal/Context Sensitive Improvements	---	PE/CST	\$1,185,000 (PE only)
35 Orange Co.	---	SR 482/Sand Lake Rd.	SR 500/US 441	SR 527/Orange Ave.	2.30	Multimodal/Context Sensitive Improvements	---	PE/CST	\$1,695,000 (PE only)
36 Orlando	---	SR 50	Bumby Ave.	Old Cheney Hwy.	1.90	Multimodal/Context Sensitive Improvements	---	PE/CST	\$1,500,000 (PE only)
37 Orlando	---	SR 500/US 441	I-4	SR 50	3.00	Multimodal/Context Sensitive Improvements	---	PE/CST	\$500,000 (PE only)
38 Orange Co.	---	SR 423/Lee Rd.	at I-4			Add Turn Lanes	---	PD&E/PE/ROW/CST	\$500,000 (PD&E/PE only)

MetroPlan Orlando
FY 2018/19-2029/30 Prioritized Project List

Highway Projects

Surface Transportation Program (SU/DDR) Funds

Priority Number/ Jurisdiction	FDOT Financial Management Number	Project Name or Designation	From	To	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase Remaining Unfunded	Estimated Remaining Cost (Present-Day)
39 Orlando	---	SR 435/Kirkman Rd.	SR 482/Sand Lake Rd.	SR 50	7.00	Multimodal/Context Sensitive Improvements	---	PE/CST	\$500,000 (PE only)
40 Alt. Springs	---	SR 434	Maitland Blvd.	SR 436	2.00	Multimodal/Context Sensitive Improvements	---	PE/CST	\$750,000 (PE only)
41 Seminole Co.	---	US 17/92	Lake Mary Blvd	SR 417	1.00	Widen to 6 Lanes	---	PD&E/PE/ROW/CST	\$500,000 (PD&E only)
42 Orange Co.	---	SR 500/US 441	at Plymouth Sorrento Rd.			Add Turn Lanes	---	PD&E/PE/ROW/CST	\$500,000 (PD&E/PE only)
43 Orlando	---	SR 50	N. Tampa Ave.	Hughey Ave.	1.40	Multimodal/Context Sensitive Improvements	---	PE/CST	\$750,000 (PE only)
44 Orlando	---	SR 500/US 441	SR 50	Clarcona-Ocoee Rd.	4.80	Convert roadway segment from rural to urban	---	PE/CST	\$750,000 (PE only)
45 Orlando	---	SR 50	SR 435/Kirkman Rd.	N. Tampa Ave.	3.10	Multimodal/Context Sensitive Improvements	---	PE/CST	\$500,000 (PE only)
46 Seminole Co.	---	SR 434	SR 436	Montgomery Rd	2.50	Widen to 6 Lanes	---	PD&E/PE/ROW/CST	\$1,000,000 (PD&E only)
47 Osceola Co.	---	SR 500/US 441	US 192	Osceola Pkwy.	2.25	Multimodal/Context Sensitive Improvements	---	PE/CST	\$1,000,000 (PE only)

MetroPlan Orlando
FY 2018/19-2029/30 Prioritized Project List
Management and Operations Projects

Priority Number	Jurisdiction	Project Name or Designation	From	To	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
---①	Orange Co. Osceola Co. Seminole Co.	Traffic Signal Coordination	Regionwide			Coordinate traffic signal timing on various corridors	PE underway	CST	\$650,000
1②	Orange Co.	Orange County Adaptive Signal System	US 441/SR 482 near Florida Mall			Deployment of adaptive signal control system	---	CST	\$1,500,000
2	Winter Springs	SR 434	at Winding Hollow Blvd.			Right turn deceleration lane	PE 2012/13	ROW/CST	\$250,000
3	Edgewood	Orange Ave.	Gatlin Ave.	Holden Ave.	0.10	Intersection enhancement	PE 2012/13	ROW/CST	\$425,000
4	Altamonte Springs	Maitland Blvd. (westbound)	Maitland Summit Blvd.	SR 434 off-ramp	0.50	Add auxiliary lane	PE 2012/13	ROW CST	\$500,000 \$1,500,000
5	Kissimmee	John Young Pkwy.	at Oak St.			Intersection rechannelization	---	ROW CST	\$400,000 \$1,500,000
6③	Seminole Co.	SR 426	at Mitchell Hammock Rd.			Intersection improvements	---	CST	\$425,000
7③	Osceola Co.	Osceola Pkwy.	at Dyer Blvd.			Add westbound left turn lane, northbound right turn lane, & signal	---	CST	\$400,000
8	Orange Co.	Vineland Ave.	at SR 535			Intersection improvements	---	PE CST	\$500,000 \$1,500,000
9	Orange Co.	Corporate Blvd.	at Alafaya Tr.			Intersection improvements	---	PE CST	\$200,000 \$500,000

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

② The Orange County Adoptive Signal System project had been included in the FY 2016/17-2029/30 PPL and it was assumed that the project would be funded in the TIP, so the project was not included in the FY 2017/18-2029/30 PPL. However, the project was never funded in the TIP, and, as a result, the project has been reinstated in the FY 2018/19-2029/30 PPL and moved to the #1 priority on the M&O list so it will be next in line for funding.

③ It is anticipated that, in the near future, priorities #6 and 7 will be funded through construction in FY 2013/14 in the Five Year Work Program/TIP. Once this funding is programmed, these projects can be removed from the PPL and the projects ranked lower on the list will be able to move up.

MetroPlan Orlando
FY 2018/19-2029/30 Prioritized Project List
Management & Operations Projects

Priority Number	Jurisdiction	Project Name or Designation	From	To	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
10	Orange Co.	Charlin Pkwy.	at Fort Jefferson Blvd. Connector Road			Intersection improvements	---	PE CST	\$250,000 \$400,000
11	Orange Co.	Powers Dr.	at North Ln.			Intersection improvements	---	PE CST	\$200,000 \$500,000
12	Orlando	Citywide Pedestrian Traffic Signals	throughout City of Orlando			ADA Traffic Signal System Improvement (including audible pedestrian signals)	---	CST	\$2,500,000
13	Orange Co.	Orange County ATMS Phase 3	throughout Orange County			Expansion of ATMS	---	Design/Build	\$3,300,000
14	Orange Co.	Fort Christmas Rd.	at Wheeler Rd.			Intersection improvements	---	CST	\$1,000,000
15	Orange Co.	Wallace Rd.	at Dr. Phillips Blvd.			Intersection improvements	---	PE	\$200,000
16	Orange Co.	Barber Park Access Rd.	at Gatlin Ave.			Intersection improvements	---	PE CST	\$136,000 \$1,000,000
17	Winter Springs	SR 434	at Tuskawilla Rd.			Safety, operational, & pedestrian improvements	PE 2012/13	CST	\$500,000
18	Orlando	City of Orlando ATMS	throughout City of Orlando			System Engineering Management Plan	---	PE	\$200,000
19	Osceola Co.	Poinciana Blvd.	at Old Tampa Hwy.			Add southbound lane & signalization	---	CST	\$1,080,000
20	Seminole Co.	Fiber Expansion Project	Various Links			ITS/Fiber Project	---	Design/Build	\$1,100,000
21	Orlando	City of Orlando ATMS	Traffic Management Center			Upgrade TMC		Design/Build	\$300,000

MetroPlan Orlando
FY 2018/19-2029/30 Prioritized Project List
Management & Operations Projects

Priority Number	Jurisdiction	Project Name or Designation	From	To	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated(1) Remaining Cost (Present-Day)
22	Kissimmee	Cabinet Upgrades	City of Kissimmee - Various locations in US 192/John Young Pkwy. vicinity			20 traffic signal cabinet upgrades	---	PE CST	\$60,000 \$700,000
23	Seminole Co.	CR 419	at Lockwood Blvd.			Intersection improvement	---	CST	\$275,000
24	Seminole Co.	SR 434	at Sand Lake Rd			Intersection improvement	---	CST	\$650,000
25	Orlando	City of Orlando ATMS	Throughout City of Orlando			Travel Time System		PE CST	\$200,000 \$500,000
26	Osceola Co.	County Adaptive Travel Time System	Various Corridors			ITS Adaptive System Equipment		PE CST	\$100,000 \$1,000,000
27	Osceola Co.	Cypress Pkwy.	at Pleasant Hill Rd.			Mast Arm Signal	---	CST	\$200,000
28	Orange Co.	Orange County ATMS Phase 4	throughout Orange County			Expansion of ATMS	---	Design/Build	\$3,691,000
29	Seminole Co.	Seminole County ATMS	throughout Seminole County			Expansion of ATMS	---	Design/Build	\$3,119,000
30	Orlando	City of Orlando ATMS	throughout City of Orlando			Expansion of ATMS	---	Design/Build	\$3,876,000
31	Osceola Co.	Osceola County ATMS	throughout Osceola County			Expansion of ATMS	---	Design/Build	\$1,313,000
32	Kissimmee	City of Kissimmee ATMS Phase 1				15 ATMS traffic signals	---	CST	\$2,000,000
33	Orange Co.	Waterford Lakes Pkwy.	at Lake Cypress Cir.			Intersection improvement		PE CST	\$75,000 \$150,000

MetroPlan Orlando
FY 2018/19-2029/30 Prioritized Project List
Management & Operations Projects

Priority Number	Jurisdiction	Project Name or Designation	From	To	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated(1) Remaining Cost (Present-Day)
34	Orange Co.	Woodbury Rd.	at Lake Underhill Rd.			Intersection improvement		PE CST	\$200,000 \$910,000
35	Orange Co.	Woodbury Rd.	at Waterford Lakes Pkwy.			Intersection improvement		PE CST	\$75,000 \$150,000
36	Orange Co.	Woodbury Rd.	at Golfway Blvd.			Intersection improvement		PE CST	\$200,000 \$480,000
37	Orange Co.	Woodbury Rd.	at SR 50			Intersection improvement		PE CST	\$150,000 \$360,000
38	Orange Co.	Sand Lake Rd.	at Sandpoint Blvd.			Intersection improvement		PE	\$150,000
39	Orange Co.	Curameng Dr.	at Dean Rd.			Intersection improvement		PE CST	\$150,000 \$500,000

MetroPlan Orlando
FY 2018/19-2029/30 Prioritized Project List

Bicycle and Pedestrian Projects

Priority Number	Project Type	Project Sponsor	Project Name or Designation	From	To	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
Projects to close gaps in the Coast-to-Coast Trail										
---①	RST	Seminole Co.	Rinehart Rd. Path	CR 46A	SR 46	0.88	Shared Use Path/Sidewalk	---	PE/CST	\$300,000
---①	RST	Orange Co.	Pine Hills Trail Ph. 3	Clarcona-Ocoee Rd.	Orange/Seminole Co. Line	3.00	Shared Use Path	---	PE/ROW/CST	\$9,948,000
---①	RST	Orange Co.	Clarcona-Ocoee Trail	Pine Hills Trail	Hiawasse Rd.	1.50	Shared Use Path	---	PE/ROW/CST	\$4,371,600
1	SRTS	Seminole Co.	Forest City Elementary School	on Camden Rd. & Wessex Rd.		0.52	Sidewalks	---	PE/CST	\$345,090
2	SRTS	Osceola Co.	Ventura Elementary School	on Royal Palm Dr. from Boggy Creek Rd. to Buenaventura Blvd.		0.79	Sidewalk	---	PE/CST	\$145,372
3	SRTS	Osceola Co.	Highlands Elementary School	on Green Meadow Cir. & N. Beaumont Ave.		0.46	Sidewalks	---	PE/CST	\$95,856
4	SRTS	Osceola Co.	East Lake Elementary School	on Boggy Creek Rd. from Turnberry Reserve Blvd. to Biscayne Rd.		0.36	Sidewalk	---	PE/CST	\$141,617
5	SRTS	Seminole Co.	Spring Lake Elementary School	on Tulane Dr., Baylor Ave., Lynchfield Ave., Notre Dame Dr., Clemson Dr., & Trinity Ave.		1.04	Sidewalks	---	PE/CST	\$399,525
6	SRTS	St. Cloud	Michigan Ave. Elementary School	along 17th St. in St. Cloud		0.83	Sidewalk	---	PE/CST	\$421,756

Note: The BPAC recommends that 20% of MetroPlan Orlando's set-aside of Surface Transportation Program (SU) funds for bicycle & pedestrian projects and Transportation Alternative (TALU) funds be set aside each year for Safe Routes to School projects (#1-8). The BPAC also recommends that statewide and district-wide TALU funds be directed toward regionally significant trail projects.

① The Rinehart Road Path, Pine Hills Trail Phase 3 and Clarcona-Ocoee Trail projects will help close the gaps in the Coast-to-Coast Trail system within the MetroPlan Orlando area. As a result, the BPAC considers these to be high-priority projects, and is recommending that these projects be placed at the top of the bicycle & pedestrian section of the PPL without priority numbers, since they are candidates for special funding that could become available, and will not be competing for SU funds with the other projects on the list.

MetroPlan Orlando
FY 2018/19-2029/30 Prioritized Project List

Bicycle and Pedestrian Projects

Priority Number	Project Type	Project Sponsor	Project Name or Designation	From	To	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
7	SRTS	Casselberry	Casselberry Elementary School	Mark crosswalks on Queens Mirror Cir. & fill sidewalk gap on Lost Lake Ln.		0.01	Sidewalks	---	PE/CST	\$85,000
8	SRTS	Osceola Co.	Koa Elementary School	on Koa St. from New Castle Ave. to Laurel Ave.		0.72	Sidewalk	---	PE/CST	\$251,352
9a	RST	Orlando	Shingle Creek Trail Phase 2	Sand Lake Rd.	Oak Ridge Rd.	2.25	Shared Use Path	PE 2011/12	ROW/CST	\$3,000,000
9c	RST	Orange Co.	Shingle Creek Trail Phase 3b	Orange/Osceola Co. Line	Town Loop Blvd.	2.00	Shared Use Path	PE 2011/12	ROW/CST	\$4,000,000
9d	RST	Osceola Co.	Shingle Creek Trail Phase 4	Wellington Woods Cir.	Orange/Osceola Co. Line	2.60	Shared Use Path	PE 2012/13	ROW/CST	\$3,000,000
9e	RST	Kissimmee	Shingle Creek Trail Phase 5	Lake Toho City Trail	Wellington Woods Cir.	0.78	Shared Use Path	PE 2012/13	ROW/CST	\$3,000,000
10	RST	Orlando	Orlando Urban Trail	over SR 50		0.15	Pedestrian Overpass	---	PE/CST	\$4,000,000
11	RST	Oviedo	Florida National Scenic Trail Connections	Lockwood Road	Harrison Street	1.00	Sidewalk along Evans St., CR 419 & Reed Ave.	---	PE/CST	\$300,000
12	Mobility	Kissimmee	Downtown Kissimmee Streetscape Phase 1	Broadway Ave. from Neptune Rd. to Ruby Ave.		0.42	Streetscape		PE/CST	\$3,708,000
				Sproule Ave. from Church St. to Broadway Ave.						
13	Mobility	Winter Park	St. Andrews Trail	Cady Way Trail	Aloma Ave.	0.50	Shared Use Path	---	PE/CST	\$1,800,000
14	RST	Orange Co.	West Orange Trail Phase 4	Rock Springs Rd./ Welch Rd. Intersection	Kelly Park & Wekiva Springs State Park	6.80	Shared Use Path	---	PE/CST	\$5,175,000
15	Mobility	Oviedo	Pine. Ave. Sidewalks			0.60	Sidewalks connecting streets & Cross Seminole Trail	---	PE/CST	\$308,466
16	Mobility	LYNX	LYNX Systemwide Bicycle Parking				Bike racks & lockers at various LYNX stops	---	PE/CST	\$269,000

MetroPlan Orlando
FY 2018/19-2029/30 Prioritized Project List

Bicycle and Pedestrian Projects

Priority Number	Project Type	Project Sponsor	Project Name or Designation	From	To	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
17	Mobility	Maitland	Maitland & Eatonville Bicycle Wayfinding				Bicycle route & wayfinding signage	---	PE/CST	\$252,000
18	Mobility	Orlando	Orlando Main Street District Plans	Audobon Park, College Park, Downtown South, Ivanhoe Village, & Mills/50			Develop plans for bicycle & pedestrian improvements	---	PE	\$300,000
19	Mobility	Kissimmee	Central Ave. Bike & Ped Project	Martin Luther King Blvd.	Donegan Ave.	1.50	Improve bicycling & walking conditions	---	PE/CST	\$3,000,000
20a	Mobility	Kissimmee	Downtown Kissimmee Streetscape - Phase 2	Dakin Ave. - Church St. to Broadway Ave.		0.15	Streetscape		PE/CST	\$2,200,000
				Monument Ave. - Church St. to Broadway Ave.						
20b	Mobility	Kissimmee	Downtown Kissimmee Streetscape - Phase 3	Stewart Ave. - Church st. to Broadway Ave.		0.20	Streetscape		PE/CST	\$2,200,000
				Darlington Ave. - Church st. to Pleasant St.						
21a	Mobility	Orlando	Edgewater Dr. Streetscape	Lakeview St.	Par St.	1.50	Streetscape & bicycle & pedestrian improvements	---	PE	\$1,000,000
21b	Mobility	Orlando	Edgewater Dr. Streetscape	Lakeview St.	Par St.	1.50	Streetscape & bicycle & pedestrian improvements	---	CST	\$4,000,000
22a	Mobility	Orange Co.	Orange Blossom Trail Pedestrian Enhancement Phase 2a	30th St.	Gore St.	1.40	Upgrade sidewalks; remove impediments; correct ADA violations	---	PE/CST	\$3,904,000

Note: Due to the high cost estimates for priorities #20, 21 and 22, the Bicycle & Pedestrian Advisory Committee (BPAC) approved the establishment of a cost cap for the bicycle & pedestrian projects in the Prioritized Project List. Based on the cap adopted by the BPAC, any new project beginning with the FY 20015/16-2029/30 List with a cost estimate greater than \$4 million will be broken into phases of not more than \$4 million per phase. As a result of this action, the original project limits of priorities #20, 21 and 22 were split into phases, and this action applies to all future projects on the list.

MetroPlan Orlando
FY 2018/19-2029/30 Prioritized Project List

Bicycle and Pedestrian Projects

Priority Number	Project Type	Project Sponsor	Project Name or Designation	From	To	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
22b	Mobility	Orange Co.	Orange Blossom Trail Pedestrian Enhancement Phase 2b	Church St.	SR 50	0.90	Upgrade sidewalks; remove impediments; correct ADA violations	---	PE/CST	\$2,500,000
23	Mobility	Winter Springs	Town Center Sidewalks			0.93	Connector paths & sidewalks along various streets in Winter Springs Town Center	---	PE/CST	\$292,363
24	Mobility	Casselberry	US 17/92 to Sunset Connector			0.20	Shared Use Path	---	PE/CST	\$300,000
25	Mobility	Winter Springs	North Village Connectivity			1.40	Sidewalks along various streets in Winter Springs	---	PE/CST	\$296,204
26	Mobility	Casselberry	Southcot Dr. Sidewalk	Sunset Dr.	Lake Triplett Dr.	0.25	Sidewalk & shared lane markings	---	PE/CST	\$300,000
27	Mobility	Oviedo	Lake Jessup Ave. Sidewalks	Mitchell Hammock Rd.	Artesia St.	2.00	Sidewalks	---	PE/CST	\$193,000
28	Mobility	Kissimmee	Downtown Kissimmee Path Connector	US 192	Martin Luther King Blvd.	0.45	Shared Use Path	---	PE/CST	\$147,500
29	Mobility	Orlando	Citywide Pedestrian Safety Crossing Improvements	High-Emphasis Crosswalks along S. Orange Ave. & Michigan St.			Crosswalks	---	PE/CST	\$300,000
30	Mobility	St. Cloud	St. Cloud Sidewalks	along Delaware Ave., Vermont Ave. & Columbian Ave.		1.45	Sidewalks	---	PE/CST	\$294,073
31	Mobility	Osceola Co.	Partin Settlement Rd. Sidewalk	Shady Ln.	Fennel Slough	0.43	Fill sidewalk gap & bridge over canal	---	PE/CST	\$162,500

MetroPlan Orlando
FY 2018/19-2029/30 Prioritized Project List

Bicycle and Pedestrian Projects

Priority Number	Project Type	Project Sponsor	Project Name or Designation	From	To	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
32	Mobility	Longwood	Longwood East Pedestrian Corridors Segments 3 & 4	on Church Ave. & Grant St.		0.60	Widen substandard sidewalks	---	PE/CST	\$210,000
33	Mobility	Longwood	Longwood South Pedestrian Corridors Segments 1 & 4	on Church Ave. & Warren Ave.		1.00	Widen substandard sidewalks	---	PE/CST	\$270,000
34	Mobility	Orlando	Orlando Southeast Trail	Medical City Area		1.40	Shared Use Path	---	PE/CST	\$3,000,000
35	RST	Orange Co.	Little Econ Trail Phase 3	Forsyth Rd.	SR 436	1.07	Shared Use Path with overpass at SR 436	---	PE/CST	\$4,000,000
36	Mobility	Casselberry	Sunset Dr. Livable Streets Improvement	Button Rd.	Oxford Rd.	1.10	Widen substandard sidewalk & add shared lane markings	---	PE/CST	\$1,704,555
37	Mobility	Longwood	CR 427	Orange Ave.	Bay Ave.	0.33	Widen sidewalks, on-street parking & streetscaping	---	PE/CST	\$650,000
38	RST	Sanford	Riverwalk Phase 3	Mangustine Ave.	Central Florida Zoo	2.35	Shared Use Path	---	PE/CST	\$4,000,000
39	RST	Seminole Co.	Lake Monroe Loop	along Mellonville Ave. & Celery Rd.		3.60	Shared Use Path	---	PE/CST	\$3,000,000
40	Mobility	Orlando	Shingle Creek Trail Connector	along Metrowest Blvd. & Kirkman Rd.		0.74	Shared Use Path	---	PE/CST	\$300,000
41	Mobility	Longwood	Cross Seminole Trail Connector	along Grant St. from Timocuan Way to Orange Ave.		1.50	Shared Use Path & Shared Lane Markings	---	PE/CST	\$300,000
42	Mobility	Kissimmee	Emory Canal Trail South	John Young Pkwy.	Shingle Creek Trail	0.40	Shared Use Path	---	PE/CST	\$200,000
43	Mobility	Osceola Co.	International Dr.	SR 417	Gaylord Palms Hotel	0.54	Sidewalk	---	PE/CST	\$178,200
44	Mobility	St. Cloud	17th St.	Canoe Creek Rd.	Missouri Ave.	0.20	Sidewalk	---	PE/CST	\$62,694

MetroPlan Orlando
FY 2018/19-2029/30 Prioritized Project List

Bicycle and Pedestrian Projects

Priority Number	Project Type	Project Sponsor	Project Name or Designation	From	To	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
45	Mobility	Osceola Co.	Boggy Creek Rd.	Rustic Dr.	Narcoossee Rd.	0.52	Sidewalk	---	PE/CST	\$226,418
46	Mobility	Casselberry	Oxford Rd. / Triplet Lake Dr.	SR 436 to Carriage Hill Dr. / Southcot Dr. to Queen's Mirror Cir.		0.77	Shared Use Path & Shared Lane Markings	---	PE/CST	\$930,180
47	Mobility	Kissimmee	Emory Canal Trail North	Mabbette St. US 192	John Young Pkwy. Mabbette St.	1.89	Shared Use Path Bicycle Boulevard	---	PE/CST	\$580,200
48	RST	Orange Co.	Shingle Creek Trail Phase 3c	Town Loop Blvd.	Central Fla. Pkwy.	3.20	Shared Use Path	---	PE/CST	\$4,000,000
49	RST	Osceola Co.	Kissimmee-St. Cloud Connector	along C-Gate Canal from Neptune Rd. to East Lake Shore Blvd.		1.39	Shared Use Path	---	PE/CST	\$703,570
50	Mobility	Longwood	Florida Central Pkwy. Connector	along Fla. Central Pkwy., Bennett Dr. & Commerce Way from SR 434 to North Ln.		1.21	Sidewalk & Shared Lane Markings	---	PE/CST	\$800,000
51	RST	Orlando	Fill Gaps in Orlando Urban Trail	from Magnolia Ave. to Park Lake St. at Orange Ave. & from South St. to Orlando Health SunRail stop		1.28	Shared Use Path	---	PE/CST	\$4,000,000

MetroPlan Orlando
FY 2018/19-2029/30 Prioritized Project List
Bicycle and Pedestrian Projects (Unranked)

Priority Number	Project Type	Project Sponsor	Project Name or Designation	From	To	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
---①	Mobility	Orlando	I-4 Pedestrian Bridge & Ivanhoe Gateway	New Hampshire St.	Ivanhoe Blvd.	0.30	Pedestrian Bridge across Lake Ivanhoe next to I-4	---	PE/CST	To be determined
---②	Mobility	Longwood	Longwood East Pedestrian Corridors Segment 2	on Grant St. from Candyland Park to Orange Ave.		0.60	Widen substandard sidewalks	---	PE/CST	\$170,000
---②	Mobility	Longwood	Longwood South Pedestrian Corridors Segment 2	on Church Ave. from Reiter Park to Transmission Line		1.00	Widen substandard sidewalks	---	PE/CST	\$230,000
---②	Mobility	Longwood	Longwood South Pedestrian Corridors Segment 3	on Church Ave. & Rangeline Rd. from Transmission Line to E.E. Williamson Rd.		1.00	Widen substandard sidewalks	---	PE/CST	\$220,000

① The I-4 pedestrian bridge and SR 436 projects are unranked since the City of Orlando is requesting funding for the projects other than SU funds.

② These Longwood Pedestrian Corridor projects were added to the list as unranked by the BPAC since they did not meet the BPAC's minimum scoring requirements for prioritization but are considered to be important for linkage with the other Longwood Pedestrian Corridor projects (#32 and 33) and for their proximity to the Longwood SunRail station.

MetroPlan Orlando
FY 2018/19-2029/30 Prioritized Project List
Transit Projects

Project Ranking	Project Description	Estimated Remaining Cost (Present-Day)	Funding Sources	Responsible Agency	Consistent with Transit Development Plan?	Comments
1	Operating Assistance	\$1,000,000 \$478,000 \$9,038,000 \$127,300,000	FTA (Sec.5307) DU (Sec. 5311) DS LF, OSR	LYNX	Yes	Fixed Route operating and ADA cost. Includes SunRail feeder service.
1	Capital Cost of Contracting	\$2,000,000	FTA Sec. 5307	LYNX	Yes	Federal assistance for the capital costs of contracting with private providers for demand-response and PickupLine service.
1	Seniors/Individuals with Disabilities Program	\$1,500,000 \$500,000	FTA 5310 FDOT/Local	LYNX	Yes	Enhanced mobility projects for the special needs of transit dependent populations beyond traditional public transportation and ADA complementary paratransit services.
1	Downtown Orlando Bus Rapid Transit System Expansion Project Development Phase	\$3,200,000	FTA Sec. 5309 Candidate Private, LF	LYNX/Orlando	Yes	North/South expansion of the Lymmo system in downtown Orlando. LPA adopted in 2012. Phase includes NEPA, Preliminary Engineering - survey, station areas, typical sections.
2	Purchase 44 Transit Coaches (including associated equipment and styling)	\$11,992,000 \$6,538,000 \$4,366,000	FTA Sec. 5307/5309 Cand. XU LF	LYNX	Yes	New buses for replacement of retired buses and service expansion. Includes 60' buses.
2	Purchase 40 Commuter Vans	\$1,068,000 \$267,000	FTA Sec. 5307/5309 Cand. LF	LYNX	Yes	New vans for replacement of retired vans and service expansion.
2	Facility Improvements/Equipment	\$2,000,000 \$500,000	FTA LF	LYNX	Yes	Capital expenditures for upgrades to operating and administrative facilities. This includes the cost of depreciation of vehicles and maintenance facilities provided by private contractors for public transportation service during the contract period.
3	Associated Capital Maintenance and Support Equipment	\$13,000,000 \$3,250,000	FTA, FDOT, LF Candidate LF	LYNX	Yes	Associated support equipment needed to service and maintain the bus fleet.
4	Passenger Amenities	\$2,000,000	FTA, LF, Private	LYNX	Yes	Shelters, signs, benches, trash receptacles and kiosks throughout the region.

MetroPlan Orlando
FY 2018/19-2029/30 Prioritized Project List
Transit Projects

Project Ranking	Project Description	Estimated Remaining Cost (Present-Day)	Funding Sources	Responsible Agency	Consistent with Transit Development Plan?	Comments
4	Downtown Orlando Bus Rapid Transit System Expansion Construction Phase	\$32,000,000	To be determined	LYNX/Orlando	Yes	North/South expansion of the Lymmo system in downtown Orlando.
5	Corridor Express Service	\$500,000	LF, Private, FDOT Cand.	LYNX	Yes	Expanded express bus service along major corridors in the region. The corridors to be determined by 2012/13 corridor studies & Comprehensive Operations Analysis.
5	Community Circulator Service Point.Route Deviation	\$500,000	LF, Private FDOT / FTA	LYNX	Yes	Neighborhood/sub-regional bus service with the ability to deviate from a fixed route to accommodate customers, low-density areas & as feeders to workforce corridors in Vision 2030.
5	Bus Expansion Operational COA Enhancements	\$26,086,000	LF Candidate	LYNX	Yes	Funds to improve fixed route transit services as determined by the LYNX Comprehensive Operational Analysis.
5	SunRail Essential Buses (27)	\$11,039,000	FTA, LF, FDOT Candidate	LYNX	Yes	Commuter buses essential to support access to SunRail (within 3 miles of SunRail stations). These are replacement buses needed beyond what will be funded by SunRail.
5	SR 436 Corridor Premium Transit (BRT, LRT, etc) Alternatives Analysis Phase	\$1,500,000	FTA, FDOT, LF Candidate	LYNX	yes	Based on alternatives analysis study of potential forms of mobility, ie. BRT, LRT, etc., in the SR 436 corridor from Apopka to Orlando International Airport.
6	Marketing and Consumer Information	\$500,000	LF, Private FTA Sec. 5307	LYNX	Yes	Expanded customer information and marketing of transit services.
6	Intelligent Transportation Systems/ Customer Information Systems/ Travel Planning	\$3,250,000	LF, Private FDOT/FTA	LYNX	Yes	Continued implementation of capital equipment and software to support and implement new ITS initiatives.
7	Transit Centers/Super Stops	\$1,650,000 \$413,000	FTA 5307/5309 Candidate FDOT, LF	LYNX	Yes	Facilities to accommodate cross town bus routes and connection points for local and regional service.
8	Park-and-Ride Facilities	\$600,000	LF, Private	LYNX	Yes	Site selection, acquisition and construction of Park-&-Ride lot(s) for expanded express bus service.

MetroPlan Orlando
FY 2018/19-2029/30 Prioritized Project List
Transit Projects

Project Ranking	Project Description	Estimated Remaining Cost (Present-Day)	Funding Sources	Responsible Agency	Consistent with Transit Development Plan?	Comments
8	Kissimmee Intermodal Center	\$1,800,000	FDOT, LF	FDOT/Kissimmee/ Osceola Co.	Yes	Construction of parking garage.
8Ⓢ	ITS Enhanced Circulator - Flex Bus Construction (Infrastructure)	\$3,783,000	Local/Private/Federal	Altamonte Springs Casselberry Longwood Maitland LYNX	Yes	Expansion of FlexBus within the 4-city service area beyond the 26 stations included in the demonstration project. Infrastructure would include shelters, kiosks, and GIS equipment for the buses.
8Ⓢ	ITS Enhanced Circulator - Flex Bus Operations	\$3,648,580	Local/Private/FDOT/ Other Service Revenues	Altamonte Springs Casselberry Longwood Maitland	Yes	Operation of expansion of FlexBus service within the 4-city service area. Cost is estimated net annual cost using adjusted costs developed for initial service.
9	Innovation Way/Lake Nona/ Medical City/Osceola Co. NE Dist. LRT Corridor Engineering/Construction	To be determined	FDOT, LF, Private FDOT, FTA Cand.	FDOT	Yes	Alternative Analysis update, design and initial construction of the proposed leg of the LRT system from International Drive to the Innovation Way/Lake Nona/Medical City/Osceola Co. NE District corridor. Subject to availability of funding. PD&E funded in 2014/15.
9	US 441 Corridor	To be determined	FDOT, LF, Private FDOT, FTA Cand.	FDOT	Yes	Alternatives Analysis for potential commuter rail service in the US 441 corridor from downtown Orlando to Tavares and Eustis in Lake Co. PD&E funded in 2014/15.
9	Livable/Sustainable Development Support	\$500,000	FTA Sec. 5309	LYNX	Yes	Facility and customer enhancements and innovative services customized to address activity center needs. Projects to be determined.
9	East Colonial Corridor Premium Transit (BRT, LRT, etc)	\$20,000,000	FTA, FDOT, LF Candidate	LYNX	Yes	Based on alternatives analysis study of potential forms of mobility, ie. BRT, LRT, etc., in the SR 50 corridor from downtown Orlando to east of Alafaya Trail.

Ⓢ No additional federal or state funding will be committed to the FlexBus project (beyond what has already been programmed for the demonstration project in the FY 2013/14-2017/18 TIP) without the review and approval of the MetroPlan Orlando Board.

MetroPlan Orlando
FY 2018/19-2029/30 Prioritized Project List
Transit Projects

Project Ranking	Project Description	Estimated Remaining Cost (Present-Day)	Funding Sources	Responsible Agency	Consistent with Transit Development Plan?	Comments
9	West Colonial Corridor Premium Transit (BRT, LRT, etc)	\$20,000,000	FTA, FDOT, LF Candidate	LYNX	Yes	Based on alternatives analysis study in the SR 50 corridor from downtown Orlando to the Ocoee/Winter Garden area.
10	SR 436 Corridor Premium Transit (BRT, LRT, etc) Design/Construction Phases	\$15,000,000	FTA, FDOT, LF Candidate	LYNX	yes	Based on alternatives analysis study of potential forms of mobility, ie. BRT, LRT, etc., in the SR 436 corridor from Apopka to Orlando International Airport.
10	Kissimmee Corridor Premium Transit (BRT, LRT, etc)	\$12,000,000	FTA, FDOT, LF	LYNX	Yes	Based on alternatives analysis study in the US 441 corridor from SR 528 to south of US 192.
10	I-Drive Area Fixed Transit Circulator System Study	To be determined	FTA LF, Private	Orange Co.	Yes	Study to evaluate potential technologies that can be utilized in implementing a circulator transportation system in the vicinity of the Orange Co. Convention Center.
10	International Drive Area Intermodal Station	\$15,000,000	FTA/FDOT/LF	LYNX/Orange Co.	Yes	Design and construction of an intermodal station at International Drive and Canadian Court on property owned by Orange Co.
10	LRT from SR 528 to Central Pkwy. System Construction and Fixed Guideway Operating Costs	\$1,046,900,000	FTA, FDOT, LF	FDOT	Yes	Costs related to construction and operation of 20-miles of LRT from Altamonte Springs to Orlando to the Orange Co. Convention Center.
10	Fourth Operating Base - Phase II PE, Construction, Equipment	\$12,000,000 \$3,000,000	FTA Sec. 5309 Candidate LF	LYNX	Yes	Costs related to construction of satellite operating and maintenance base in the northern part of LYNX's service area.
10	US 192 BRT from Main St. in Kissimmee to Walt Disney World	\$5,000,000 (PE only)	To be determined	Osceola Co.	Yes	New BRT on US 192 from Main Street to Disney. Alternatives Analysis will be underway in a few months.
11	Kissimmee Circulator Service - Streetcar	\$1,500,000 (PE only)	To be determined	Kissimmee	Yes	New streetcar running from proposed SunRail stop location in Kissimmee and back.
12	South Corridor Alternatives Analysis Study	\$1,500,000	FTA, FDOT, LF	LYNX	Yes	Alternatives analysis study in the I-4 corridor from Central Florida Pkwy. to US 192 (also known as the Attractions Corridor).