



DATE: Wednesday, June 14, 2017

TIME: 9:00 a.m.

LOCATION: MetroPlan Orlando
250 S. Orange Ave, Suite 200
Orlando, Florida 32801

Wireless access available

Network = MpoBoardRoom

Password = mpoaccess

Commissioner Bob Dallari, Board Chairman, Presiding

PLEASE SILENCE CELL PHONES

- | | | |
|------|--|----------------------|
| I. | CALL TO ORDER AND PLEDGE OF ALLEGIANCE | Chairman Dallari |
| II. | CHAIRMAN'S ANNOUNCEMENTS | Chairman Dallari |
| III. | EXECUTIVE DIRECTOR'S ANNOUNCEMENTS | Mr. Harold Barley |
| IV. | CONFIRMATION OF QUORUM | Ms. Cathy Goldfarb |
| V. | AGENDA REVIEW | Mr. Harold Barley |
| VI. | COMMITTEE REPORTS | |
| | Municipal Advisory Committee | Mayor Gary Bruhn |
| | Community Advisory Committee | Mr. Tom O'Hanlon |
| | Technical Advisory Committee | Ms. Mary Moskowitz |
| | Transportation Systems Management & Operations Committee | Ms. Joedel Zaballero |

VII. PUBLIC COMMENTS ON ACTION ITEMS

Comments from the public will be heard pertaining to Action Items on the agenda for this meeting. People wishing to speak must complete a "Speakers Introduction Card." Each speaker is limited to two minutes. People wishing to speak on other items will be acknowledged under Agenda Item XIV.

VIII. CONSENT AGENDA

Tab 1

- A. Approval of Minutes from May 10, 2017 Board meeting**
- B. Approval of April 2017 Monthly Financial Report; Acknowledgement of May 2017 Travel Report**
- C. Approval of FY'18 Budget Amendment #1**
- D. Approval of Contract Award for General Planning Consultants**
- E. Travel Authorization for Mr. Michael Skipper, Executive Director of Nashville Regional Council**
- F. TIGER Grant Guidance**

IX. OTHER ACTION ITEMS

- A. Approval of Proposed Amendments to MetroPlan Orlando's Year 2040 Long Range Transportation Plan; Report from Public Hearing held June 5, 2017 – Mr. Nick Lepp, MetroPlan Orlando (ROLL CALL VOTE REQUIRED)**

Tab 2

X. INFORMATION ITEMS FOR ACKNOWLEDGEMENT (Action Item)

Tab 3

A. Correspondence

- Letter from Senator Nelson to USDOT Secretary Elaine Chao dated May 10, 2017 in support of Positive Train Control (PTC) grant funding for SunRail and Tri-Rail
- Memo from Mr. Barley to Central Florida Commuter Rail Commission Members, Subject: SunRail Phase II-North Funding

B. Status Updates

- MetroPlan Orlando's Air Quality Monitoring Report – May 2017
- FDOT Monthly Construction Status Report – May 2017

C. General Information

- Close-out report on the 2017 state legislative session
- The President's Proposed 2018 Federal Budget: Fact Sheet on the Infrastructure Initiative
- Combined Meeting of the Central Florida MPO Alliance and the West Central Florida Chairman's Coordinating Committee (Tampa Bay) hosted by MetroPlan Orlando – June 16, 2017

D. Featured Articles and Research

- “No free bridge: Why public-private partnerships or other innovative financing of infrastructure will not save taxpayers money,” Economic Policy Institute, March 2017
<http://www.epi.org/publication/no-free-bridge-why-public-private-partnerships-or-other-innovative-financing-of-infrastructure-will-not-save-taxpayers-money/>
- “Rethinking Transportation 2020-2030: the Disruption of Transportation and the Collapse of the internal Combustion Vehicle and Oil Industries,” RethinkX, May 2017
https://static1.squarespace.com/static/585c3439be65942f022bbf9b/t/591a2e4be6f2e1c13df930c5/1494888038959/RethinkX+Report_051517.pdf
- “Analyzing the Impact of Public Transit Usage on Obesity,” Sheldon J. Jacobson, Zhaowei She, Douglas M. King, Journal of Preventive Medicine, June 2017
<https://www.sciencedaily.com/releases/2017/05/170516124020.htm>

XI. OTHER BUSINESS

- A. Preview of the FY 2017/2018-2021/2022 Transportation Improvement Program (TIP) – Mr. Keith Caskey, MetroPlan Orlando Tab 4
- B. Preview of the FY 2022/2023-2039-2040 Prioritized Project List – Mr. Nick Lepp, MetroPlan Orlando Tab 5

XII. BOARD MEMBER COMMENTS

XIII. PUBLIC COMMENTS (GENERAL)

XIV. NEXT MEETING: Wednesday, July 12, 2017

XV. ADJOURNMENT

In accordance with the Americans with Disabilities Act (ADA), if any person with a disability as defined by the ADA needs special accommodations to participate in this proceeding, he or she should contact Ms. Cathy Goldfarb, Senior Board Services Coordinator, at MetroPlan Orlando, 250 S. Orange Avenue, Suite 200, Orlando, Florida, 32801 or by telephone at (407) 481-5672 x315 or email at cgoldfarb@metroplanorlando.org at least three business days prior to the event.

Persons who require translation services, which are provided at no cost, should contact Ms. Cathy Goldfarb, Senior Board Services Coordinator, at MetroPlan Orlando at 250 S. Orange Avenue, Suite 200, Orlando, Florida 32801 or by telephone at (407) 481-5672 x315 or by email at cgoldfarb@metroplanorlando.org at least three business days prior to the event.

As required by Section 286.0105, Florida Statutes, MetroPlan Orlando hereby notifies all interested parties that if a person decides to appeal any decision made by MetroPlan Orlando with respect to any matter considered at such meeting or hearing, he or she may need to ensure that a verbatim record is made to include the testimony and evidence upon which the appeal is to be based.

TAB 1





MetroPlan Orlando Board

MEETING MINUTES

DATE: Wednesday, May 10, 2017

TIME: 9:00 a.m.

LOCATION: MetroPlan Orlando
Park Building
250 S. Orange Ave, Suite 200
Orlando, FL 32801

Commissioner Bob Dallari, Board Chairman, Presided

Members

Hon. Jose Alvarez, City of Kissimmee
Mr. Dean Asher, GOAA
Hon. Pat Bates, City of Altamonte Springs
Hon. Gary Bruhn, Municipal Advisory Committee
Hon. Pete Clarke, Orange County
Hon. Lee Constantine, Seminole County
Hon. Bob Dallari, Seminole County
Hon. Buddy Dyer, City of Orlando
Hon. Cheryl Grieb, Osceola County
Hon. Fred Hawkins, Jr., Central Florida Expressway Authority
Hon. Samuel B. Ings, City of Orlando
Hon. Teresa Jacobs, Orange County
Hon. Viviana Janer, LYNX/Central Florida Commuter Rail Commission
Hon. Joe Kilsheimer, City of Apopka
Hon. Bryan Nelson, Orange County
Hon. Victoria Siplin, Orange County

Hon. Jennifer Thompson, Orange County
Hon. Betsy VanderLey, Orange County

Advisors in Attendance:

FDOT Secretary Steve Martin, District 5
Ms. Mary Moskowitz, Technical Advisory Committee
Ms. Joedel Zaballero, Transportation Systems Management & Operations Committee
Mr. Tom O'Hanlon, Community Advisory Committee

Members/Advisors not in Attendance:

Ms. Candy Bennage, Kissimmee Gateway Airport
Mr. Stephen Smith, Sanford Airport Authority
Hon. Jeff Triplett, City of Sanford

Staff in Attendance:

Mr. Harold Barley
Mr. Steve Bechtel, Mateer & Harbert
Mr. Keith Caskey
Ms. Lisa Smith
Ms. Cathy Goldfarb
Mr. Eric Hill
Ms. Mary Ann Horne
Mr. Gary Huttman
Ms. Cynthia Lambert
Mr. Nick Lepp
Mr. Jason Loschiavo
Ms. Sally Morris
Ms. Virginia Whittington
Ms. Elizabeth Whitton
Mr. Mighk Wilson
Mr. Joe Davenport
Ms. Alexandra Quintero

I. CALL TO ORDER AND PLEDGE OF ALLEGIANCE

Commissioner Bob Dallari called the meeting to order at 9:00 a.m. and welcomed everyone. Commissioner Victoria Siplin led the Pledge of Allegiance.

II. CHAIRMAN'S ANNOUNCEMENTS

Commissioner Dallari spoke about the recent passing of Commissioner Frank Attkisson and stressed the importance of improving pedestrian and bicycle safety. He reported that the Regional Leadership Council met March 8th and discussed the status of the DDR policy and the 2045 Long Range Transportation Plan. Commissioner Dallari noted the Commuter Rail Commission met April 19th and weekday ridership is steady and weekend ridership on March 18th was close to 13,000 due to a number of special events scheduled that day. He reported

SunRail Phase II south service is now scheduled to begin July 2018 and the next Commuter Rail Commission meeting will be held Wednesday, July 19.

Commissioner Cheryl Grieb gave a report on the April 21, 2017 Central Florida MPO Alliance Meeting where members approved an Interlocal Agreement for a regional LRTP. CFMPOA members also received updates on the Prioritized Project process, Coast to Coast Trail marketing and branding, and discussed the truck rest stop issue. The next CFMPOA meeting is scheduled for Friday, June 16 and will include the annual joint meeting with the TBARTA Chairs Coordinating Committee.

III. EXECUTIVE DIRECTOR'S ANNOUNCEMENTS

Mr. Harold Barley welcomed MetroPlan Orlando lobbyist team Mr. Bill Peebles, Mr. John Wayne Smith, Ms. Angela Drzewiecki, and guests Mr. Alex Barrio and Mr. Mike Nicola, from Congressman Soto's staff, Ms. Julie Murphy and Mr. Joseph Rinaldi, Seminole County Public Schools, and Mr. Tim Giuliani, Orlando Economic Partnership. Mr. Giuliani spoke briefly about the Orlando Economic Partnership merger and the vision for the newly formed agency. Mr. Barley introduced new MetroPlan Orlando staff member, Mr. Joe Davenport. He reported that at the March Board meeting \$2,620 was raised for Second Harvest Food Bank. Mr. Barley told Board members that the MPO Coordination Rule had been rescinded by the Senate and House of Representatives. He called attention to the Transit Screen event immediately following the Board meeting and to five awards received by MetroPlan Orlando staff from the Florida Public Relations Association. Mr. Barley introduced Ms. Mary Ann Horne, MetroPlan Orlando staff, to present the 2017 Clean Air Award to Seminole County Public Schools Transportation Department. Mr. Joseph Rinaldi thanked MetroPlan Orlando for the award and spoke briefly about the alternative fuel program and acknowledged other Seminole County Public Schools Transportation Department staff involved in the project.

IV. CONFIRMATION OF QUORUM

Ms. Cathy Goldfarb confirmed a quorum of 17 voting members present. Also present were 4 advisors; and the meeting having been duly convened was ready to proceed with business. One additional voting member joined the meeting in progress for a total of 22 members (18 voting/4 non-voting.).

V. AGENDA REVIEW

Mr. Barley told Board members that Mr. J.P Weesner would be presenting the Orange Avenue Corridor Study.

VI. COMMITTEE REPORTS

Mayor Gary Bruhn reported that the Municipal Advisory Committee met on May 4, 2017 and approved the previous meeting minutes as well as appointed a nominating and bylaws review task force. They recommended approval of the FDOT Amendment to the FY 2016/17-2020/21 TIP, the 2040 Long Range Transportation Plan Amendment, and the ITS Master Plan. MAC members also received an update on the quiet zones along Phase 1 of the SunRail corridor; an update on the Orange Avenue Corridor Study; and an Air Quality presentation. The next MAC meeting, he added, is scheduled for Thursday, June 8, 2017.

Mr. Tom O'Hanlon reported that Community Advisory Committee members met on April 26, 2017 and recommended approval of the amendments to the Transportation Improvement Program and the 2040 Long Range Transportation Plan. They also recommend approval of the ITS Master Plan and heard presentations on the Orange Avenue corridor study and air quality reporting.

Ms. Mary Moskowitz reported that Technical Advisory Committee members met on April 28, 2017 and recommended approval of the TIP amendment request from FDOT for the John Young Parkway, pedestrian lighting and rail crossing projects. Committee members also recommended approval of the 2040 LRTP amendments and the ITS Master Plan and appointed a task force to review and update the TAC bylaws.

Ms. Joedel Zaballero reported that the Transportation Systems Management & Operations Committee met on April 28, 2017 and approved the February 24, 2017 meeting minutes, the ITS Master Plan, the FDOT Amendment to FY 2016/17-2020/21 TIP, and the 2040 LRTP Amendments. They also appointed a Bylaws Review Task Force. There was discussion on the Federal Highway Administration 2017 Advanced Traffic Congestion and Management Technology Deployment (ATCMTD) Grant and considering retro reflectivity reading equipment for collecting and monitoring roadway pavement markings for maintenance and safety, as well as support for vehicle automation (i.e. lane departure warning and lane keeping assistance).

VII. PUBLIC COMMENTS ON ACTION ITEMS

Ms. Joanne Counelis expressed the need for 24 hour bus and train service seven days a week.

VIII. CONSENT AGENDA

- A. Approval of Minutes from March 8, 2017 Board meeting**
- B. Approval of February-March Monthly Financial Reports; Acknowledgement of March-April 2017 Travel Report**
- C. Approval of Annual Investment Report**
- D. Approval of Budget Amendment #4**
- E. Approval to Dispose of Fixed Assets and Other Non-capitalized Equipment**
- F. Approval of Board Resolution No. 17-02, Subject: Coordination of Proposed Projects by Florida's Turnpike Enterprise**
- G. Approval of Proposed Changes to MetroPlan Orlando Board Appointments on the Transportation Disadvantaged Local Coordinating Board and approval of the New Membership Roster for Submittal to the Florida Transportation Disadvantaged Commission**

MOTION: Mayor Gary Bruhn moved approval of the consent agenda. Commissioner Pete Clarke seconded the motion, which passed unanimously.

IX. OTHER ACTION ITEMS

A. FDOT Amendment to FY 2016/17-2020/21 TIP

MOTION: Mayor Gary Bruhn moved approval of the amendment to the FY 2016/2017-2020/2021 Transportation Improvement Program which included advancing the construction of a six-laning project on John Young Pkwy and adding lighting improvements and a railroad crossing project. Commissioner Viviana Janer seconded the motion, which passed unanimously. (Roll Call Vote)

B. Proposed Amendments to MetroPlan Orlando's Year 2040 Long Range Transportation Plan

MOTION: Commissioner Cheryl Grieb moved approval of the amendment to the 2040 Long Range Transportation Plan. Commissioner Lee Constantine seconded the motion, which passed unanimously. (Roll Call Vote)

C. Approval of Intelligent Transportation System (ITS) Master Plan

MOTION: Mayor Gary Bruhn moved approval of the ITS Master Plan. Mayor Teresa Jacobs seconded the motion, which passed unanimously.

X. INFORMATION ITEMS FOR ACKNOWLEDGEMENT

A. Correspondence

- Memorandum from Mr. Barley to Board members dated March 21, 2017, Subject: President's Proposed Budget
- Letter from Mr. Barley to Congresswoman Val Demings dated March 29, 2017 regarding items coming before Congress (similar letters sent to other members of the Congressional delegation)

B. Status Updates

- MetroPlan Orlando's Air Quality Monitoring Report – April 2017
- FDOT Monthly Construction Status Report – April 2017
- FDOT Second Quarter Variance Report – April 2017

C. General Information

- Results from Edgewater Drive "Road Diet"
- Updated roundabout maps
- Florida MPO Advisory Council Legislative Priorities for 2017 Session
- Transportation Disadvantaged Local Coordinating Board Meeting – May 11, 2017
- University of Central Florida/Valencia College Downtown Campus Groundbreaking Event – May 11, 2017

- Central Florida Partnership's Regional Leadership Forum: Jobs 2030 – Hyatt Regency Hotel at Orlando International Airport – May 31, 2017 (registration required)
- MetroPlan Orlando Public Hearing on FY2017/18-2021/22 Transportation Improvement Program and Proposed Amendments to the Year 2040 Long Range Transportation Plan – June 5, 2017. Maps available at 5:30 p.m.; public hearing will begin at 6:00 p.m.
- Orlando United Day – June 12, 2017

D. Featured Articles and Research

- “Assessing the Property Impacts of SunRail Stations,” FDOT/Florida State University – December 2016
(<https://www.dropbox.com/sh/e54bqnz5p35ao4o/AAD593zAryOtkEKrZFLUnnxQa?dl=0>)
- “Building Healthy Corridors: Transforming Urban and Suburban Arterials into Thriving Places,” Urban Land Institute – October 2016
<http://uli.org/wp-content/uploads/ULI-Documents/Building-Healthy-Corridors-ULI.pdf>
- “The Road Ahead: Intelligent and Transformative Transportation,” ITS America – 2017 <http://itsamerica.org/public-policy-roadmap-2017/>
- “No Free Bridge: Why public-private partnerships or other innovative financing of infrastructure will not save taxpayers money,” Economic Policy Institute, - March 2017 <http://www.epi.org/files/pdf/121302.pdf>
- “How Infrastructure Disrepair is Holding Back Autonomous Vehicles,” Government Technology – April 5, 2017 <http://www.govtech.com/fs/How-Infrastructure-Disrepair-is-Holding-Back-Autonomous-Vehicles.html>

MOTION: Commissioner Jennifer Thompson moved approval of the Information Items for Acknowledgement. Commissioner Pete Clarke seconded the motion, which passed unanimously.

XI. OTHER BUSINESS

A. Report from 2017 Legislative Session in Tallahassee

Mr. Bill Peebles provided an update on the recently ended legislative session. He reported that it had been a difficult session throughout but transportation did not get caught up in the controversy. Mr. Peebles told Board members that red light cameras were still able to be used, Uber regulation was to be conducted at the state level, but there was not much done in terms of safety except for FDOT getting approval to look into possibly designating safe school crossing locations in the future. The transportation bill, he noted, had two interesting things included. He reported the first was an option for Tampa and the City of Orlando to leverage a Charter County Surtax and language dealing with the County proposing a tax increase at a later time was

also addressed in the bill. The second promoted autonomous and connected vehicle transportation options and simultaneously advocated not allocating future funding to transit, but that part of the bill came out. Mr. Peebles reported that \$350,000 was allocated to the Department of Transportation to look into creating a Smart Cities Grant program to promote use of advanced technology. He commented that a bill that micromanaged the Miami Dade Expressway Authority passed and included language that would allocate 20%-50% of their surplus revenue to transit projects, with the local MPO programming the funding. Mayor Bruhn commented on what he viewed as overreach into local governments by Tallahassee, such as a proposed tax cut. Mayor Dyer reported that legislative action added a representative from Brevard County to the Central Florida Expressway Authority.

Mr. John Wayne Smith provided information on the budgetary aspects of the recent legislative session. He noted that the budget process began back in June 2016 and subsequent proposed allocations left the budget at a deficit. Mr. Smith added that next year budget constraints would be tougher due to \$118 million less in revenue in addition to new House rules and a new budget process. He reported that FDOT managed to be unscathed this year with their \$10 billion allocation, however there is no guarantee that they will be unscathed next year.

B. MetroPlan Orlando's Air Quality Monitoring Program

Ms. Nikhila Rose, MetroPlan Orlando staff, gave a presentation on the current status of air quality in the MetroPlan Orlando region and the methodology used to compile air quality data. A copy of the latest air quality report was provided at the meeting. Ms. Rose explained the relationship between air quality planning and transportation planning and provided a history of the Clean Air Act. She identified sources of pollution and solutions along with criteria for pollutants and health effects along with the benefit cost analysis. In addition, she provided a graph of air quality attainment over a ten-year period, information on local monitoring sites, time frame for reporting and ongoing and future initiatives. Discussion ensued regarding the effect the recent very dry weather could have on air quality.

C. Work Plan for Board Priorities

Mr. Gary Huttman, MetroPlan Orlando, reported that the Board had set and approved priorities earlier in the year. Those priorities were to focus on trail connectivity, engaging younger population, complete streets and SunRail. Mr. Huttman reviewed the current steps being taken to advance those priorities and the proposed next steps. He noted a deviation from the past practice in that capacity projects were not among these priorities. Mr. Huttman called attention to projects underway that reflect the priorities, such as the new Oakland Bicycle Master Plan and the Corrine Drive Study. In addition, he told Board members that FDOT has started notifying staff when a resurfacing project is coming up, to see what could be done with that project to advance initiatives like safety. Mr. Huttman added that there could possibly be Prioritized Project List and funding distribution changes in the future to support these priorities.

D. Assessing Property Impacts of Phase I SunRail Stations

Mr. Ed Coven, FDOT Transit Manager, spoke about transit oriented development that has occurred as a result of SunRail and its tax value to local communities. He reviewed the project team and partners and their goal to benchmark and quantify the property value changes and development-related tax revenues associated with the SunRail commuter rail system. Mr. Coven provided information on the methodology used in the assessment process and the low performing and high performing stations, along with the estimated tax revenues. He noted that a lot of development has yet to be captured due to the time frame of the study and ongoing development, however, \$20 million in tax revenue currently can be attributed to SunRail. Discussion ensued regarding the use of real estate tax revenue assessment and the issue of time lapse when using that factor. Mr. Coven told Board members that FDOT would like to refresh the study in a couple of years for that reason. Mayor Bruhn requested that MAC members receive the presentation information. Mayor Dyer asked what geographic area was used for the study. Mr. Coven responded that an area one-half mile radius from the station was identified for the study.

E. Orange Avenue Corridor Study

Mr. J.P. Weesner, Kittelson & Associates, gave a presentation on the corridor study on Orange Avenue from Hoffner Avenue to Pineloch Avenue. Mr. Weesner told committee members that the Orange Avenue Corridor Study was the result of a request from the City of Edgewood to enhance the corridor's walkability, livability and multimodal aspects. He reported that stakeholder engagement was an important part of the study and helped identify issues in the area. Mr. Weesner added that the study sought to address beautification, redevelopment opportunities, access management, traffic congestion, safety, and multimodal alternatives. He reviewed corridor cross sections and redevelopment options along with possible Holden/Gatlin intersection realignments. Commissioner Janer expressed concern regarding a potential bottleneck at the Orange/Osceola line if projects are not coordinated. She also called attention to transit-oriented development at the Tupperware station and the extra traffic that it could generate.

XII. BOARD MEMBER COMMENTS

None.

XIII. PUBLIC COMMENTS (GENERAL)

Ms. Crissy Foglesong commented on the lack of access from the SR 528 express toll lanes to local roads and businesses in the International Drive area.

Mr. Dave Finnigan spoke about TransitX, a new solar powered transportation system concept.

XIV. NEXT MEETING: Wednesday, June 14, 2017

XV. ADJOURNMENT

There being no further business, the meeting adjourned at 11:04 a.m. The meeting was transcribed by Ms. Cathy Goldfarb.

Approved this 14th day of June 2017.

Commissioner Bob Dallari, Chairman

Ms. Cathy Goldfarb,
Senior Board Services Coordinator/ Recording Secretary

As required by Section 286.0105, Florida Statutes, MetroPlan Orlando hereby notifies all interested parties that if a person decides to appeal any decision made by MetroPlan Orlando with respect to any matter considered at such meeting or hearing, he or she may need to ensure that a verbatim record is made to include the testimony and evidence upon which the appeal is to be based.

METROPLAN ORLANDO
AGENCYWIDE
BALANCE SHEET
For Period Ending 4/30/17

ASSETS

Operating Cash in Bank	\$	2,607,146.68
Petty Cash	\$	125.00
SBA Investment Account	\$	2,115,347.26
Rent Deposit	\$	20,000.00
Prepaid Expenses	\$	28,792.11
Accounts Receivable - Grants	\$	284,392.12
Fixed Assets-Equipment	\$	675,774.37
Accumulated Depreciation	\$	(305,985.68)

TOTAL ASSETS:	\$	5,425,591.86
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LIABILITIES

Accrued Personal Leave	\$	298,357.47
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TOTAL LIABILITIES:	\$	298,357.47
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EQUITY

FUND BALANCE:

Nonspendable:

Prepaid Items	\$	28,792.11
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Deposits	\$	20,000.00
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Unassigned:	\$	5,078,442.28
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TOTAL EQUITY:	\$	5,127,234.39
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TOTAL LIABILITIES & EQUITY:	\$	5,425,591.86
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Net difference to be reconciled:	\$	-
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METROPLAN ORLANDO
AGENCYWIDE REVENUES & EXPENDITURES
For Period Ending 04/30/17

REVENUES	Current		Y-T-D		Budget		Variance	% OF	
					@ B/E #3		Un/(Ovr)	BUDGET	
Federal Revenue	\$	227,288.66	\$	2,236,127.57	\$	4,786,552.00	\$	2,550,424.43	46.72%
State Revenue	\$	6,276.49	\$	146,858.14	\$	262,083.00	\$	115,224.86	56.03%
Local Revenue	\$	258,175.00	\$	1,101,815.00	\$	1,126,815.00	\$	25,000.00	97.78%
Interest Income	\$	1,916.68	\$	15,515.52	\$	17,500.00	\$	1,984.48	88.66%
Other	\$	-	\$	11,076.96	\$	12,500.00	\$	1,423.04	88.62%
Contributions	\$	-	\$	40,000.00	\$	45,000.00	\$	5,000.00	88.89%
Cash Carryforward	\$	-	\$	-	\$	401,002.00	\$	401,002.00	0.00%
Local Match - Transfers In	\$	6,276.49	\$	76,000.78	\$	163,670.00	\$	87,669.22	46.44%
TOTAL REVENUES:	\$	499,933.32	\$	3,627,393.97	\$	6,815,122.00	\$	3,187,728.03	53.23%
EXPENDITURES									
Salaries	\$	120,999.93	\$	1,165,356.73	\$	1,580,964.00	\$	415,607.27	73.71%
Fringe Benefits	\$	36,479.25	\$	350,646.38	\$	490,422.00	\$	139,775.62	71.50%
Local Match - Transfers Out	\$	6,276.49	\$	76,000.78	\$	163,670.00	\$	87,669.22	46.44%
Audit Fees	\$	-	\$	27,500.00	\$	42,000.00	\$	14,500.00	65.48%
Computer Operations	\$	2,492.20	\$	47,743.33	\$	62,970.00	\$	15,226.67	75.82%
Dues & Memberships	\$	390.00	\$	13,601.50	\$	12,395.00	\$	(1,206.50)	109.73%
Equipment & Furniture	\$	-	\$	13,995.56	\$	26,700.00	\$	12,704.44	52.42%
Graphic Printing/Binding	\$	1,219.58	\$	8,347.42	\$	33,925.00	\$	25,577.58	24.61%
Insurance	\$	1,678.08	\$	22,420.33	\$	28,700.00	\$	6,279.67	78.12%
Legal Fees	\$	5,475.50	\$	32,517.10	\$	40,000.00	\$	7,482.90	81.29%
Office Supplies	\$	2,035.93	\$	25,953.61	\$	45,750.00	\$	19,796.39	56.73%
Postage	\$	38.67	\$	2,500.45	\$	5,089.00	\$	2,588.55	49.13%
Books, Subscrips/Pubs	\$	81.57	\$	5,713.79	\$	7,668.00	\$	1,954.21	74.51%
Exec. Dir 457 Def. Comp.	\$	-	\$	26,000.00	\$	26,000.00	\$	-	100.00%
Rent	\$	22,592.88	\$	209,698.02	\$	267,470.00	\$	57,771.98	78.40%
Equipment Rent/Maint.	\$	1,641.07	\$	21,006.24	\$	24,240.00	\$	3,233.76	86.66%
Seminar & Conf. Regist.	\$	515.00	\$	12,778.68	\$	23,785.00	\$	11,006.32	53.73%
Telephone	\$	495.84	\$	4,586.55	\$	7,290.00	\$	2,703.45	62.92%
Travel	\$	3,721.90	\$	24,167.37	\$	42,210.00	\$	18,042.63	57.26%
Small Tools/Office Mach.	\$	-	\$	462.78	\$	1,200.00	\$	737.22	38.57%
HSA/FSA Annual Contrib.	\$	600.00	\$	9,362.50	\$	12,500.00	\$	3,137.50	74.90%
Computer Software	\$	-	\$	16,500.00	\$	19,500.00	\$	3,000.00	84.62%
Contingency	\$	-	\$	-	\$	1,000.00	\$	1,000.00	0.00%
Contractual/Temp Svcs.	\$	-	\$	2,320.00	\$	3,200.00	\$	880.00	72.50%
Pass-Thru Expenses	\$	-	\$	142,004.62	\$	649,903.00	\$	507,898.38	21.85%
Consultants	\$	125,470.80	\$	922,872.44	\$	2,970,786.00	\$	2,047,913.56	31.06%
Repair & Maintenance	\$	-	\$	555.00	\$	650.00	\$	95.00	85.38%
Advertising/Public Notice	\$	661.42	\$	8,648.68	\$	13,855.00	\$	5,206.32	62.42%
Other Misc. Expense	\$	726.53	\$	6,419.56	\$	13,390.00	\$	6,970.44	47.94%
Contributions	\$	-	\$	135,808.92	\$	185,700.00	\$	49,891.08	73.13%
Educational Reimb.	\$	-	\$	-	\$	1,690.00	\$	1,690.00	0.00%
Comm. Rels. Sponsors	\$	-	\$	8,500.00	\$	10,500.00	\$	2,000.00	80.95%
Indirect Expense Carryfwd.	\$	-	\$	-	\$	-	\$	-	0.00%
TOTAL EXPENDITURES:	\$	333,592.64	\$	3,343,988.34	\$	6,815,122.00	\$	3,471,133.66	49.07%
AGENCY BALANCE:	\$	166,340.68	\$	283,405.63					



metroplan orlando
A REGIONAL TRANSPORTATION PARTNERSHIP

Travel Summary - May 2017

Traveler:	Gary Huttman
Dates:	May 5-9, 2017
Destination:	New York, NY
Purpose of trip:	National APA Conference
Cost:	\$2,622.48
Paid By:	MetroPlan Orlando funds



Board Action Fact Sheet

Meeting Date: June 14, 2017

Agenda Item: VIII.C. (Tab 1)

Roll Call Vote: No

Action Requested: Approval of FY'18 Budget Amendment #1

Reason: To update the 2nd year of the 2 year UPWP to bring forward ongoing consultant projects, pass-through expense commitments, and grant revenue; to update local revenue with current population estimates; and to update expenditures with current information.

Summary/Key Information: The UPWP must be created as a two year budget. The second year of the two year UPWP was created with many revenue and expenditure estimates that must be updated before the new year. This is also an opportunity to bring forward projects that are underway and will be continued into the new year. Also, there has been an update to bring more emphasis to the board's priorities that were created in FY'17.

MetroPlan Budget Impact: Increase of FY'18 revenue and expenditures of \$1,347,464. The increase of revenue is mostly carryforward of prior year projects and additional PL funds.

Local Funding Impact: None

Committee Action:

CAC:	N/A
TSMO:	N/A
TAC:	N/A
MAC:	N/A

Staff Recommendation: Recommends approval

Supporting Information: The revised budget amendment document and updated agencywide budget are available under tab 1.

FINANCE USE ONLY:

Approved Bd Mtg:
Agenda Item #:

Entered:

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REQUEST FOR UPWP BUDGET AMENDMENT

DATE: 5/26/2017

(WHOLE DOLLARS ONLY)

<u>PROJECT</u>	<u>ELEMENT</u>	<u>CODE</u>	<u>DESCRIPTION</u>	<u>AMOUNT</u>	
				<u>REVENUES</u>	<u>EXPENDITURES</u>
38018	--	40000	Federal Revenue	645,898	
38018	818100	50000	Salaries		70,458
38018	818100	50500	Fringe Benefits		22,972
38018	818100	59700	Indirect Costs		17,155
38018	818110	50000	Salaries		(5,761)
38018	818110	50500	Fringe Benefits		(1,564)
38018	818110	59700	Indirect Costs		(623)
38018	818110	60400	Audit Fees		(1,500)
38018	818120	50000	Salaries		(71)
38018	818120	50500	Fringe Benefits		11
38018	818120	59700	Indirect Costs		68
38018	818130	50000	Salaries		29,211
38018	818130	50500	Fringe Benefits		9,626
38018	818130	59700	Indirect Costs		7,363
38018	818200	50000	Salaries		(833)
38018	818200	50500	Fringe Benefits		125
38018	818200	59700	Indirect Costs		780
38018	818200	63000	Consultants		100,000
38018	818220	50000	Salaries		7,084
38018	818220	50500	Fringe Benefits		2,299
38018	818220	59700	Indirect Costs		1,697
38018	818300	50000	Salaries		(16,360)
38018	818300	50500	Fringe Benefits		(5,159)
38018	818300	59700	Indirect Costs		(3,548)
38018	818400	50000	Salaries		(25,444)
38018	818400	50500	Fringe Benefits		(7,793)
38018	818400	59700	Indirect Costs		(4,946)
38018	818400	60500	Computer Operations		(12,500)
38018	818400	63000	Consultants		(335,000)
38018	818500	63000	Consultants		500,000
38018	818600	50000	Salaries		1,440
38018	818600	50500	Fringe Benefits		503
38018	818600	59700	Indirect Costs		434
38018	818610	50000	Salaries		38,963
38018	818610	50500	Fringe Benefits		12,535
38018	818610	59700	Indirect Costs		9,065
38018	818700	50000	Salaries		(1,915)
38018	818700	50500	Fringe Benefits		(417)

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38018	818700	59700	Indirect Costs	48
38018	818800	50000	Salaries	(1,455)
38018	818800	50500	Fringe Benefits	(386)
38018	818800	59700	Indirect Costs	(134)
38018	818820	50000	Salaries	40,532
38018	818820	50500	Fringe Benefits	13,748
38018	818820	59700	Indirect Costs	11,187
38018	818820	63000	Consultants	20,000
38018	818830	50000	Salaries	27,276
38018	818830	50500	Fringe Benefits	8,809
38018	818830	59700	Indirect Costs	6,431
38018	818840	50000	Salaries	(24,116)
38018	818840	50500	Fringe Benefits	(7,605)
38018	818840	59700	Indirect Costs	(5,230)
38018	818860	50000	Salaries	(2,339)
38018	818860	50500	Fringe Benefits	(704)
38018	818860	59700	Indirect Costs	(426)
38018	818870	50000	Salaries	12,280
38018	818870	50500	Fringe Benefits	4,329
38018	818870	59700	Indirect Costs	3,794
38018	818870	63000	Consultants	130,000
38018	818880	50000	Salaries	785
38018	818880	50500	Fringe Benefits	334
38018	818880	59700	Indirect Costs	385
37018	--	42900	Orange Co. Assessment	8,967
37018	--	43000	Osceola Co. Assessment	6,363
37018	--	43100	Seminole Co. Assessment	2,647
37018	--	43200	Altamonte Springs Assessment	290
37018	--	43300	Kissimmee Assessment	905
37018	--	43400	Orlando Assessment	4,401
37018	--	43500	Sanford Assessment	174
37018	--	44300	Apopka Assessment	627
37018	--	43700	CFX	0
37018	--	43800	Sanford Airport Authority	0
37018	--	43900	GOAA	0
37018	--	44000	LYNX	0
37018	--	44100	Belle Isle	(9)
37018	--	44110	Eatonville	(3)
37018	--	44120	Edgewood	(5)
37018	--	44130	Maitland	7
37018	--	44140	Oakland	(5)
37018	--	44150	Ocoee	42
37018	--	44160	Windermere	(5)
37018	--	44170	Winter Garden	45
37018	--	44180	Winter Park	(39)
37018	--	44190	St. Cloud	39

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37018	--	44200	Casselberry	(49)	
37018	--	44210	Lake Mary	(19)	
37018	--	44220	Longwood	40	
37018	--	44230	Oviedo	(58)	
37018	--	44240	Winter Springs	19	
37018	--	45000	Interest Income	7,500	
37018	--	49700	Cash Carryforward	3,456	
37018	718100	50000	Salaries	(49,955)	
37018	718100	50500	Fringe Benefits	(17,339)	
37018	718100	59700	Indirect Costs	(9,937)	
37018	718100	60600	Due & Memberships	500	
37018	718100	60700	Equipment	8,500	
37018	718100	60900	Insurance	(250)	
37018	718100	61100	Office Supplies	9,495	
37018	718100	61200	Postage	100	
37018	718100	61400	Deferred Comp 457 Exec. Director	7,000	
37018	718100	61600	Equipment Rent & Maintenance	264	
37018	718100	61700	Seminars & Conf. Registration	4,165	
37018	718100	61900	Travel Expenses	(3,550)	
37018	718100	62000	Small Tools/Office Machinery	600	
37018	718100	62200	Computer Software	3,000	
37018	718100	62500	Contingency	15,000	
37018	718100	62600	Contractual/Temporary Services	70,270	
37018	718100	63100	Repair & Maintenance	1,600	
37018	718100	63400	Advertising/Public Notice	950	
37018	718100	64100	Other Misc Expense	650	
37018	718100	64300	Awards & Promotional Expense	8,000	
37018	718100	64400	Contributions	(9,750)	
37018	718110	50000	Salaries	(5,934)	
37018	718110	50500	Fringe Benefits	(1,642)	
37018	718110	59700	Indirect Costs	(717)	
37018	718110	60800	Graphic Printing & Binding	(25)	
37018	718110	61100	Office Supplies	60	
37018	718110	61200	Postage	50	
37018	718130	50000	Salaries	(48,488)	
37018	718130	50500	Fringe Benefits	(15,113)	
37018	718130	59700	Indirect Costs	(10,076)	
37018	718140	50000	Salaries	(404)	
37018	718140	50500	Fringe Benefits	(42)	
37018	718140	59700	Indirect Costs	125	
37018	718150	59800	Local Match Transfer Out	19,750	
37018	718200	60800	Graphic Printing & Binding	(600)	
37018	718210	50000	Salaries	(3,035)	
37018	718210	50500	Fringe Benefits	(957)	
37018	718210	59700	Indirect Costs	(658)	
37018	718300	50000	Salaries	1,024	

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37018	718300	50500	Fringe Benefits	329
37018	718300	59700	Indirect Costs	238
37018	718300	61200	Postage	(300)
37018	718300	63400	Advertising/Public Notice	(750)
37018	718400	61100	Office Supplies	80
37018	718500	50000	Salaries	38,481
37018	718500	50500	Fringe Benefits	12,515
37018	718500	59700	Indirect Costs	9,304
37018	718600	50000	Salaries	(427)
37018	718600	50500	Fringe Benefits	13
37018	718600	59700	Indirect Costs	273
37018	718610	50000	Salaries	(3,603)
37018	718610	50500	Fringe Benefits	(813)
37018	718610	59700	Indirect Costs	19
37018	718610	60500	Computer Operations	20
37018	718610	61100	Office Supplies	(2,000)
37018	718610	61600	Equipment Rent & Maintenance	1,000
37018	718610	63400	Advertising/Public Notice	(250)
37018	718620	50000	Salaries	36
37018	718620	50500	Fringe Benefits	25
37018	718620	59700	Indirect Costs	39
37018	718700	50000	Salaries	(32,014)
37018	718700	50500	Fringe Benefits	(10,008)
37018	718700	59700	Indirect Costs	(6,725)
37018	718700	63400	Advertising/Public Notice	(2,000)
37018	718810	50000	Salaries	(11,434)
37018	718810	50500	Fringe Benefits	(3,606)
37018	718810	59700	Indirect Costs	(2,480)
37018	718810	62900	Pass-Through Expenses	84,000
37018	718850	50000	Salaries	122
37018	718850	50500	Fringe Benefits	53
37018	718850	59700	Indirect Costs	62
37018	718870	63400	Advertising/Public Notice	(7,500)
36016	--	40000	Federal Revenue	152,000
36016	--	41000	State Revenue	19,000
36016	--	49800	Local Match Transfer In	19,000
36016	616100	50000	Salaries	49,842
36016	616100	50500	Fringe Benefits	16,035
36016	616100	59700	Indirect Costs	11,596
36016	616130	50000	Salaries	27,316
36016	616130	50500	Fringe Benefits	8,788
36016	616130	59700	Indirect Costs	6,355
36016	616210	62900	Pass-Through Expenses	23,887
36016	616500	63000	Consultants	4,430
36016	616810	62900	Pass-Through Expenses	23,627
36016	616840	62900	Pass-Through Expenses	18,124

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36017	--	40000	Federal Revenue	(26,000)	
36017	--	41000	State Revenue	(3,250)	
36017	--	49800	Local Match Transfer In	(3,250)	
36017	617100	50000	Salaries		(58,518)
36017	617100	50500	Fringe Benefits		(18,389)
36017	617100	59700	Indirect Costs		(12,534)
36017	617110	50000	Salaries		(4,599)
36017	617110	50500	Fringe Benefits		(1,259)
36017	617110	59700	Indirect Costs		(521)
36017	617110	60400	Audit Fees		1,500
36017	617120	50000	Salaries		(4,238)
36017	617120	50500	Fringe Benefits		(1,336)
36017	617120	59700	Indirect Costs		(919)
36017	617130	50000	Salaries		(5,613)
36017	617130	50500	Fringe Benefits		(1,554)
36017	617130	59700	Indirect Costs		(682)
36017	617210	50000	Salaries		7,048
36017	617210	50500	Fringe Benefits		2,267
36017	617210	59700	Indirect Costs		1,640
36017	617210	62900	Pass-Through Expenses		16,798
36017	617300	50000	Salaries		1,439
36017	617300	50500	Fringe Benefits		788
36017	617300	59700	Indirect Costs		1,141
36017	617400	50000	Salaries		4,295
36017	617400	50500	Fringe Benefits		1,479
36017	617400	59700	Indirect Costs		1,239
36017	617500	50000	Salaries		10,074
36017	617500	50500	Fringe Benefits		3,321
36017	617500	59700	Indirect Costs		2,542
36017	617600	50000	Salaries	(7,356)	
36017	617600	50500	Fringe Benefits	(2,232)	
36017	617600	59700	Indirect Costs	(1,378)	
36017	617700	50000	Salaries		17,487
36017	617700	50500	Fringe Benefits		5,626
36017	617700	59700	Indirect Costs		4,069
36017	617810	50000	Salaries		9,109
36017	617810	50500	Fringe Benefits		2,931
36017	617810	59700	Indirect Costs		2,119
36017	617810	62900	Pass-Through Expenses	(20,000)	
36017	617820	50000	Salaries	(34,164)	
36017	617820	50500	Fringe Benefits	(10,773)	
36017	617820	59700	Indirect Costs	(7,409)	
36017	617820	62900	Pass-Through Expenses		50,000
36017	617840	50000	Salaries		5,911
36017	617840	50500	Fringe Benefits		1,902
36017	617840	59700	Indirect Costs		1,375

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36017	617840	62900	Pass-Through Expenses		9,487
36017	617850	62900	Pass-Through Expenses		(4,613)
36018	--	40000	Federal Revenue	32,000	
36018	--	41000	State Revenue	4,000	
36018	--	49800	Local Match Transfer In	4,000	
36018	618100	50000	Salaries		(6,453)
36018	618100	50500	Fringe Benefits		(1,932)
36018	618100	59700	Indirect Costs		(1,176)
36018	618110	60400	Audit Fees		1,000
36018	618120	50000	Salaries		4,425
36018	618120	50500	Fringe Benefits		1,424
36018	618120	59700	Indirect Costs		1,030
36018	618210	50000	Salaries		(2,916)
36018	618210	50500	Fringe Benefits		(920)
36018	618210	59700	Indirect Costs		(632)
36018	618300	50000	Salaries		16,851
36018	618300	50500	Fringe Benefits		5,421
36018	618300	59700	Indirect Costs		3,920
36018	618300	60500	Computer Operations		12,936
36018	618400	50000	Salaries		(12,149)
36018	618400	50500	Fringe Benefits		(3,659)
36018	618400	59700	Indirect Costs		(2,208)
36018	618600	50000	Salaries		6,972
36018	618600	50500	Fringe Benefits		2,363
36018	618600	59700	Indirect Costs		1,919
36018	618610	50000	Salaries		(38,834)
36018	618610	50500	Fringe Benefits		(12,246)
36018	618610	59700	Indirect Costs		(8,422)
36018	618700	50000	Salaries		4,497
36018	618700	50500	Fringe Benefits		1,738
36018	618700	59700	Indirect Costs		1,768
36018	618810	50000	Salaries		2,940
36018	618810	50500	Fringe Benefits		1,151
36018	618810	59700	Indirect Costs		1,192
36018	618810	62900	Pass-Through Expenses		10,000
36018	618840	62900	Pass-Through Expenses		20,000
36018	618850	62900	Pass-Through Expenses		30,000
34018	--	41000	State Revenue	3,736	
34018	418850	50000	Salaries		(53)
34018	418850	50500	Fringe Benefits		162
34018	418850	59700	Indirect Costs		431
34018	418850	60800	Graphic Printing & Binding		547
34018	418850	62900	Pass-Through Expenses		3,435
34018	418850	63400	Advertising/Public Notice		(786)
33517	--	40000	Federal Revenue	100,000	
33517	357500	63000	Consultants		100,000

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33817	--	40000	Federal Revenue	35,000	
33817	387500	50000	Salaries		11,269
33817	387500	50500	Fringe Benefits		3,625
33817	387500	59700	Indirect Costs		2,606
33817	387500	63000	Consultants		17,500
33617	--	40000	Federal Revenue	90,000	
33617	367820	63000	Consultants		90,000
33717	--	40000	Federal Revenue	240,000	
33717	377821	63000	Consultants		240,000

TOTAL: \$ 1,347,464.00 1,347,464.00

REASON(S):

1) To update the 2nd year of the 2 year UPWP to bring forward ongoing consultant projects, pass-through expense commitments, and grant revenue; to update local revenue with current population estimates; and to update expenditures with current information.

Finance Director's Signature:

Jason S. Loschiavo

Date:

Executive Director's Signature:

Harold W. Barley

Date:

REMARKS:

Revised 10/24/16

METROPLAN ORLANDO
AGENCYWIDE REVENUE AND EXPENDITURE LINE ITEM BUDGET
FY 2017/2018

REVENUES		BE#1	Original	
ACCOUNT		FY2018	FY2018	Change
CODE	DESCRIPTION			
40000	FEDERAL REVENUES			
	FHWA PL Planning Funds	\$ 2,144,235	\$ 1,498,337	\$ 645,898
	NEW FTA Sec 5303 Planning Funds X012	\$ 565,357	\$ 533,357	\$ 32,000
	Carryfwd from FTA X011	\$ 362,400	\$ 388,400	\$ (26,000)
	Carryfwd from FTA X010	\$ 152,000		\$ 152,000
	SU - ITS Master Plan & Corrine Drive	\$ 100,000		\$ 100,000
	WISE Grant	\$ 90,000		\$ 90,000
	Traffic Signal Timing-SU	\$ 750,000	\$ 750,000	\$ -
	Traffic Signal Timing-SA	\$ 240,000		\$ 240,000
	INVEST Grant	\$ 35,000		\$ 35,000
	TOTAL FEDERAL REVENUES	\$ 4,438,992	\$ 3,170,094	\$ 1,268,898
41000	STATE REVENUES			
	NEW FTA Sec 5303 Planning Funds X012	\$ 70,670	\$ 66,670	\$ 4,000
	Carryfwd from FTA X011	\$ 45,300	\$ 48,550	\$ (3,250)
	Carryfwd from FTA X010	\$ 19,000		\$ 19,000
	Transportation Disadvantaged Planning Funds NEW	\$ 101,560	\$ 97,824	\$ 3,736
	TOTAL STATE REVENUES	\$ 236,530	\$ 213,044	\$ 23,486
	LOCAL REVENUES			
42900	Orange Co. Assessment	\$ 480,405	\$ 471,438	\$ 8,967
43000	Osceola Co. Assessment	\$ 127,231	\$ 120,868	\$ 6,363
43100	Seminole Co. Assessment	\$ 173,986	\$ 171,339	\$ 2,647
43200	Altamonte Springs Assessment	\$ 21,953	\$ 21,663	\$ 290
43300	Kissimmee Assessment	\$ 34,201	\$ 33,296	\$ 905
43400	Orlando Assessment	\$ 135,876	\$ 131,475	\$ 4,401
43500	Sanford Assessment	\$ 28,624	\$ 28,450	\$ 174
44300	Apopka Assessment	\$ 23,913	\$ 23,286	\$ 627
43700	CFX	\$ 25,000	\$ 25,000	\$ -
43800	Sanford Airport Authority	\$ 25,000	\$ 25,000	\$ -
43900	GOAA	\$ 25,000	\$ 25,000	\$ -
44000	LYNX	\$ 25,000	\$ 25,000	\$ -
44100	Belle Isle	\$ 507	\$ 516	\$ (9)
44110	Eatonville	\$ 176	\$ 179	\$ (3)
44120	Edgewood	\$ 205	\$ 210	\$ (5)
44130	Maitland	\$ 1,364	\$ 1,357	\$ 7
44140	Oakland	\$ 204	\$ 209	\$ (5)
44150	Ocoee	\$ 3,247	\$ 3,205	\$ 42
44160	Windermere	\$ 224	\$ 229	\$ (5)
44170	Winter Garden	\$ 3,226	\$ 3,181	\$ 45
44180	Winter Park	\$ 2,272	\$ 2,311	\$ (39)
44190	St. Cloud	\$ 3,334	\$ 3,295	\$ 39
44200	Casselberry	\$ 2,154	\$ 2,203	\$ (49)
44210	Lake Mary	\$ 1,250	\$ 1,269	\$ (19)
44220	Longwood	\$ 1,155	\$ 1,115	\$ 40
44230	Oviedo	\$ 2,879	\$ 2,937	\$ (58)
44240	Winter Springs	\$ 2,803	\$ 2,784	\$ 19
	TOTAL LOCAL ASSESSMENTS	\$ 1,151,189	\$ 1,126,815	\$ 24,374
	OTHER REVENUES			
45000	Interest Income	\$ 25,000	\$ 17,500	\$ 7,500
47000	Reimbursement of Claims & Expenses	\$ 12,500	\$ 12,500	\$ -
48900	Other Grant/Contribution Income (MPO Alliance)	\$ 25,000	\$ 25,000	\$ -
49700	Cash Carryforward	\$ 400,527	\$ 397,071	\$ 3,456
	TOTAL LOCAL REVENUES (ASSESSMENTS + OTHER)	\$ 1,614,216	\$ 1,578,886	\$ 35,330

METROPLAN ORLANDO
AGENCYWIDE REVENUE AND EXPENDITURE LINE ITEM BUDGET
FY 2017/2018

49800	Local Match Transfer Out for New FTA X012	\$	70,670	\$	66,670	\$	4,000
49800	Local Match Transfer Out for Rollover FTA X011	\$	45,300	\$	48,550	\$	(3,250)
49800	Local Match Transfer Out for Rollover FTA X010	\$	19,000			\$	19,000
TOTAL LOCAL MATCH		\$	134,970	\$	115,220	\$	19,750
TOTAL REVENUES:		\$	6,424,708	\$	5,077,244	\$	1,347,464
*405717-1-14-01 STATE ACCOUNT NUMBER SOURCE - FOR MPOAC							

EXPENDITURES

ACCOUNT

CODE	DESCRIPTION						
50000	Salaries, Leave & Car Allow.	1,654,500	1,615,814	\$	38,686		
50600	Fringe - FICA Employer	126,569	123,610	\$	2,959		
50700	Fringe - Unemployment Ins	10,000	10,000	\$	-		
50800	Fringe - Health Insurance Emplr.	202,152	188,000	\$	14,152		
50900	Fringe - Dental Insurance Emplr.	5,442	6,000	\$	(558)		
51000	Fringe - Life Insurance Emplr.	1,380	1,500	\$	(120)		
51100	Fringe - Long-Term Disability	2,483	2,600	\$	(117)		
51200	Fringe - Workers Comp Ins.	3,200	3,600	\$	(400)		
51300	Fringe Pension Fund ICMA 401	163,950	160,081	\$	3,869		
51500	Fringe - VisionCare Insurance	1,335	1,200	\$	135		
51600	Fringe - Short-Term Disability	2,579	2,700	\$	(121)		
51700	Fringe - Grant Carry Forward	0	0	\$	-		
59800	Local Match Transfer Out	134,970	115,220	\$	19,750		
60400	Audit Fees	44,000	43,000	\$	1,000		
60500	I-Computer Operations	85,908	64,795	\$	21,113		
60600	Dues and Memberships	16,925	16,425	\$	500		
60700	Equipment	20,200	11,700	\$	8,500		
60800	Graphic Printing & Binding	29,997	30,075	\$	(78)		
60900	Insurance	28,530	28,780	\$	(250)		
61000	Legal Fees	40,000	40,000	\$	-		
61100	Office Supplies	51,820	44,185	\$	7,635		
61200	Postage	4,700	4,850	\$	(150)		
61300	Books, Subscrips & Pubs	7,668	7,668	\$	-		
61400	Deferred Comp 457 Ex Dir	26,000	19,000	\$	7,000		
61500	I- Rent	284,294	275,253	\$	9,041		
61600	I-Equipment Rent & Maintenance	28,714	25,180	\$	3,534		
61700	Seminars & Conf. Registration	29,890	25,725	\$	4,165		
61800	I - Telephone	8,030	7,970	\$	60		
61900	Travel Expenses	39,460	43,010	\$	(3,550)		
62000	Small Tools/Office Machinery	1,800	1,200	\$	600		
62100	HSA Employer Contribution	12,500	12,500	\$	-		
62200	Computer Software	10,500	7,500	\$	3,000		
62500	Contingency	30,000	15,000	\$	15,000		
62600	Contractual/Temporary Services	73,470	3,200	\$	70,270		
62900	Pass-Through Expenses	699,745	435,000	\$	264,745		
63000	Consultants	2,318,930	1,452,000	\$	866,930		
63100	Repair & Maintenance	1,800	200	\$	1,600		
63400	Advertising/Public Notice	11,005	21,341	\$	(10,336)		
64100	Other Miscellaneous Expense	6,122	5,472	\$	650		
64300	Awards & Promotional Expense	16,000	8,000	\$	8,000		
64400	Contributions	175,950	185,700	\$	(9,750)		
64500	Educational Reimbursement	1,690	1,690	\$	-		
64600	Comm. Relations Sponsorships	10,500	10,500	\$	-		
64700	Grant Carry Forward - Indirect	0	0	\$	-		
TOTAL EXPENDITURES:		6,424,708	5,077,244	\$	1,347,464		



Board Action Fact Sheet

Meeting Date: June 14, 2017

Agenda Item: VIII.D. (Tab 1)

Roll Call Vote: No

Action Requested: Approval of General Planning Consultant (GPC) Contracts

Reason: To provide GPC support for the next two years

Summary/Key Information: Approval is requested to award contracts to HDR Engineering, Inc. and Kittelson & Associates, Inc., pending contract negotiations, to be MetroPlan Orlando's General Planning Consultants. The contracts will be two-year contracts with an option to renew for one additional year. Funds are currently budgeted in FY 2018 for consulting work that will be completed by the GPCs.

A Request for Proposals (RFP) was advertised in February 2017 and a selection committee consisting of two MetroPlan Orlando staff members and three outside members met and ranked the eight proposals received to short-list to four. A second meeting was held where the four short-listed proposers were brought in to answer questions provided by the committee and a second scoring was conducted based on those questions. The combined scores were used to rank the four proposers. Should negotiations fail with the highest ranked proposers, approval is requested to negotiate with the third and fourth ranked proposers.

The ranking of the short-listed proposers was as follows.

1. HDR Engineering, Inc.
2. Kittelson & Associates, Inc.
3. Vanasse Hangen Brustlin, Inc.
4. Atkins North America, Inc.

MetroPlan Budget Impact: None

Local Funding Impact: None

Committee Action:

CAC:	N/A
TSMO:	N/A
TAC:	N/A
MAC:	N/A

Staff Recommendation: Recommends approval

Supporting Information: None



Board Action Fact Sheet

Meeting Date: June 14, 2017

Agenda Item: VIII.E. (Tab 1)

Roll Call Vote: No

Action Requested:	Board approval is requested authorizing travel and reimbursement for travel-related expenses for Michael Skipper, Executive Director, Greater Nashville Regional Council, to be the keynote speaker for the annual meeting of the Central Florida MPO Alliance (CFMPOA) and the West Central Florida Chairs Coordinating Committee (WCFCCC) from the Tampa Bay region on Friday, June 16, 2017.		
Reason:	Our travel policy requires Board approval of travel by Board members, Committee members and all community representatives.		
Summary/Key Information:	<p>The annual meeting of the CFMPOA and WCFCCC usually includes a keynote speaker. MetroPlan Orlando staff is responsible for organizing this event. We felt that Mr. Skipper would be an ideal candidate for this year's meeting and he is agreeable to attend.</p> <p>Mr. Skipper had been with the Polk TPO until 2007 when he accepted a position to lead the Nashville MPO. He recently took on additional responsibilities as the Executive Director of the Greater Nashville Regional Council. Mr. Skipper received a German Marshall Grant in 2016 that allowed him to visit England, Belgium, Italy and France to study contemporary models for regional coordination and governance. His experience in Nashville, coupled with what he learned in Europe last year, is expected to inform and inspire elected officials and staff members.</p>		
MetroPlan Budget Impact:	The cost of this trip is estimated at \$800. Funds to cover this expense are available from the fees paid to MetroPlan Orlando by the members of the Central Florida MPO Alliance.		
Local Funding Impact:	None		
Committee Action:	CAC:	N/A	
	TSMO:	N/A	
	TAC:	N/A	
	MAC:	N/A	
Staff Recommendation:	Recommends approval		
Supporting Information:	None		



Board Action Fact Sheet

Meeting Date: June 14, 2017

Agenda Item: VIII.F (Tab 1)

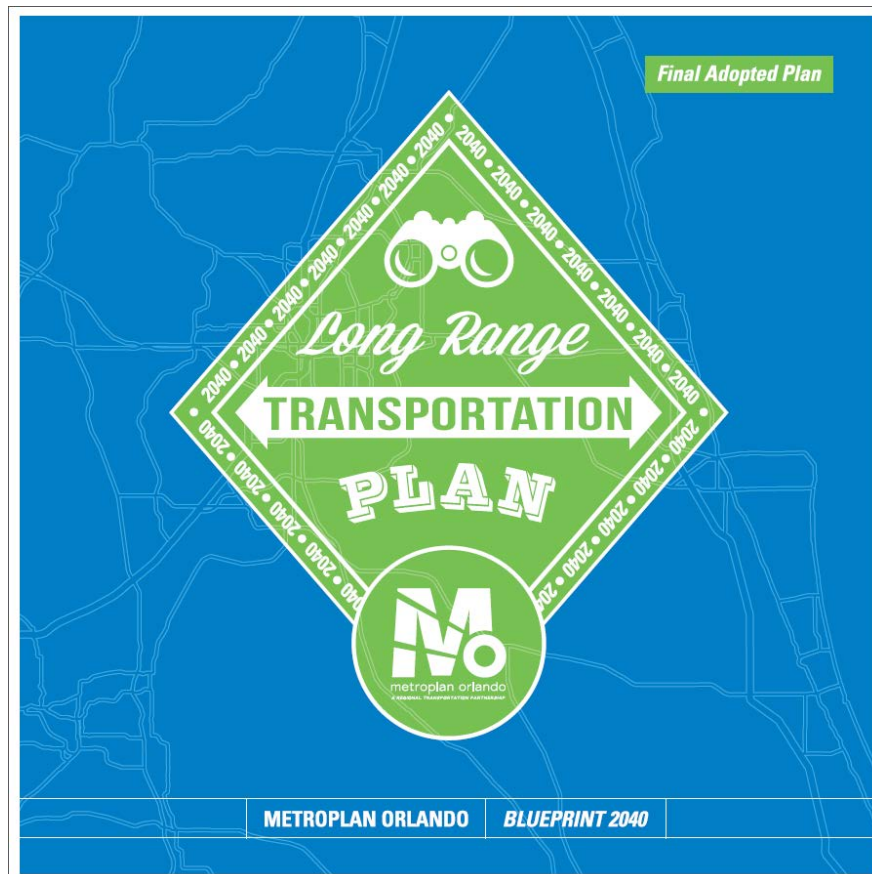
Roll Call Vote: No

Action Requested:	Staff is requesting Board guidance on providing letters in support of applications that may be submitted for the 2017 round of federal TIGER (Transportation Investment Generating Economic Return) grants.
Reason:	An announcement is expected soon from USDOT that will make available \$500 million in grants for transportation projects to be awarded by September 30, 2017.
Summary/Key Information:	<p>For the 2015 and 2016 round of TIGER grants, eligible entities in the MetroPlan Orlando service area did not file any grant applications in order to demonstrate support for the SunRail Phase II-North grant application. In 2015, the application was prepared and submitted by FDOT but was not selected for funding by USDOT. In 2016, an application was prepared by FDOT but was not submitted by FDOT/Central Office.</p> <p>A letter of support is generally requested from the appropriate MPO as part of the grant application package to show the project has broad support and is included in the Long Range Transportation Plan.</p> <p>It is not clear at this point whether a TIGER grant application will be submitted for SunRail Phase II-North; this topic is under discussion at the staff level and will be taken up by the Central Florida Commuter Rail Commission in cooperation with FDOT. Furthermore, there is no guarantee that submitting only one application for the region will improve the chances of it being selected for funding.</p>
MetroPlan Budget Impact:	None
Local Funding Impact:	None
Committee Action:	CAC: N/A TSMO: N/A TAC: N/A MAC: N/A
Staff Recommendation:	For the 2017 TIGER grant cycle, staff recommends that the process be opened up and letters of support from MetroPlan Orlando be provided to accompany applications for projects that are consistent with the Year 2040 Long Range Transportation Plan.
Supporting Information:	None

TAB 2



2040 Long Range Transportation Plan Proposed Amendment June 2017



How to Comment

The MetroPlan Orlando Board will consider the proposed amendment(s) during its meeting on June 14, 2017. A public hearing will be held Monday June 5, 2017. There will be public comment periods at both meetings. Parties can submit written comments to MetroPlan Orlando, 250 S Orange Ave., Suite 200, Orlando, FL 32801 or by emailing LRTP@metroplanorlando.org. The deadline to submit written comments is 5 p.m., June 13, 2017.

Accommodations

In accordance with the Americans with Disabilities Act (ADA), if any person with a disability defined by the ADA needs special accommodations to participate, he or she should contact MetroPlan Orlando at least three business days prior to a proceeding. Persons who require alternative language services, which are provided at no cost, should contact MetroPlan Orlando at least three business days prior to a proceeding. To request accommodations, please contact Ms. Cathy Goldfarb at (407) 481-5672 x315 or email cgoldfarb@metroplanorlando.org.

BACKGROUND INFORMATION

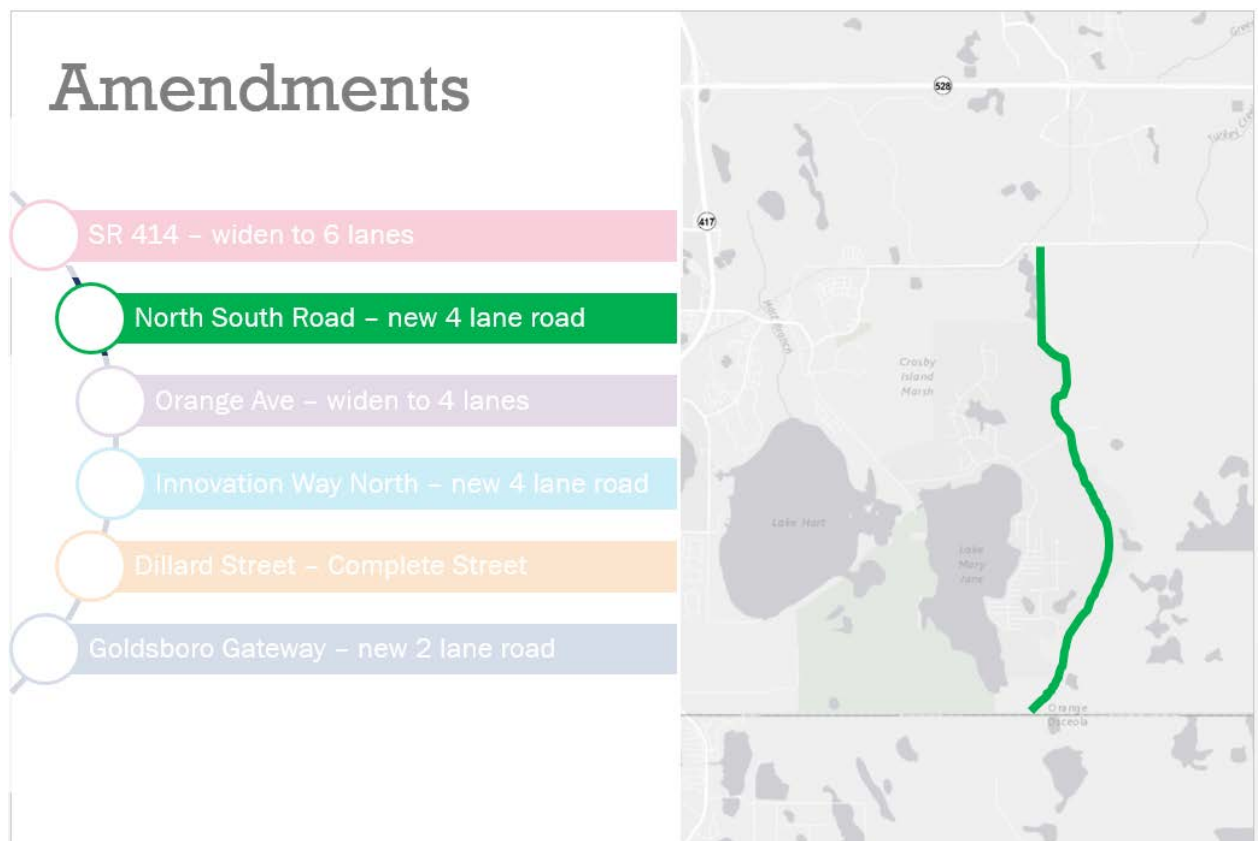
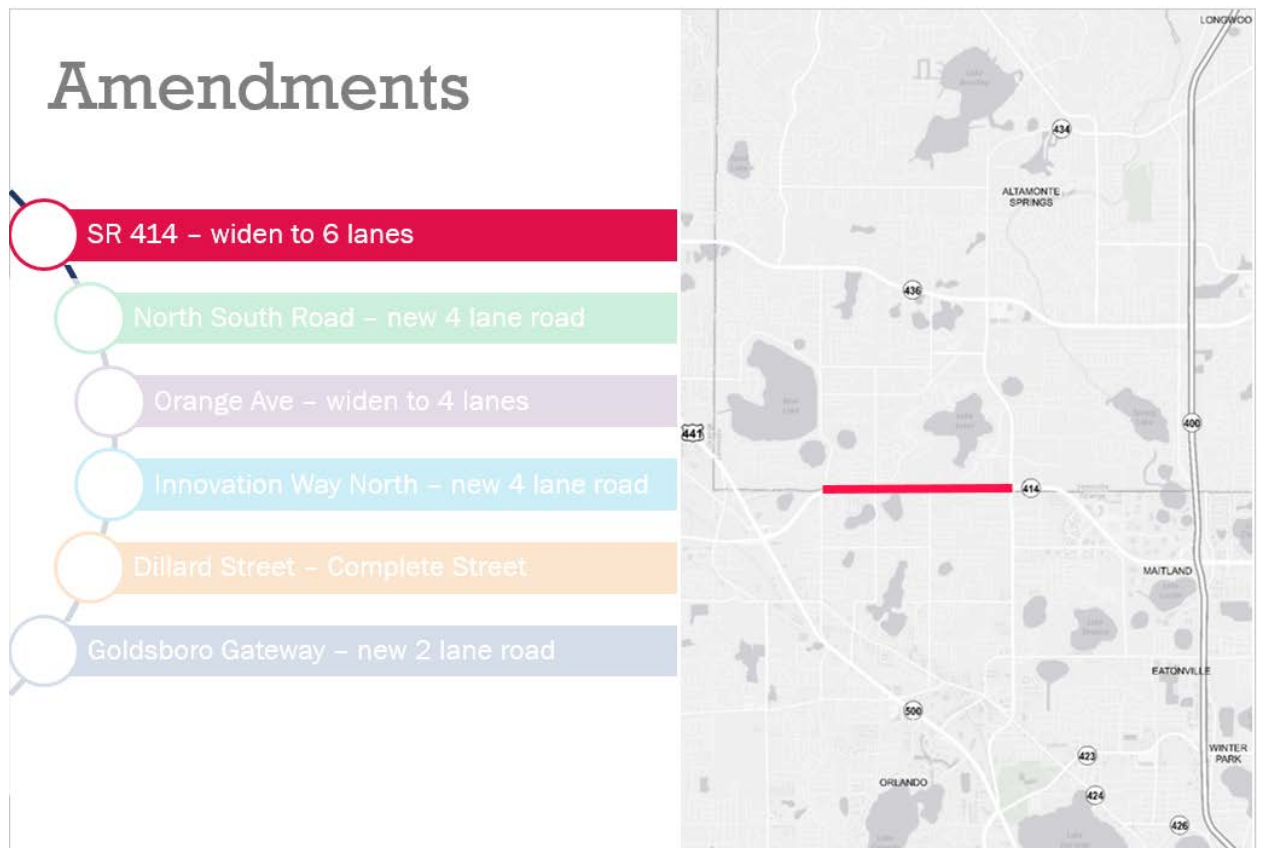
In order to meet federal requirements, the year 2040 Long Range Transportation Plan (LRTP) contains a Cost Feasible Plan and a Needs Plan.

Projects in the Cost Feasible Plan are based on reasonably available funding. In other words, the region expects to complete these projects through funding mechanisms currently in place, already allowed by the state legislature, or needing additional action by the state legislature. The Needs Plan contains unfunded projects deemed important for the development of Central Florida's transportation system.

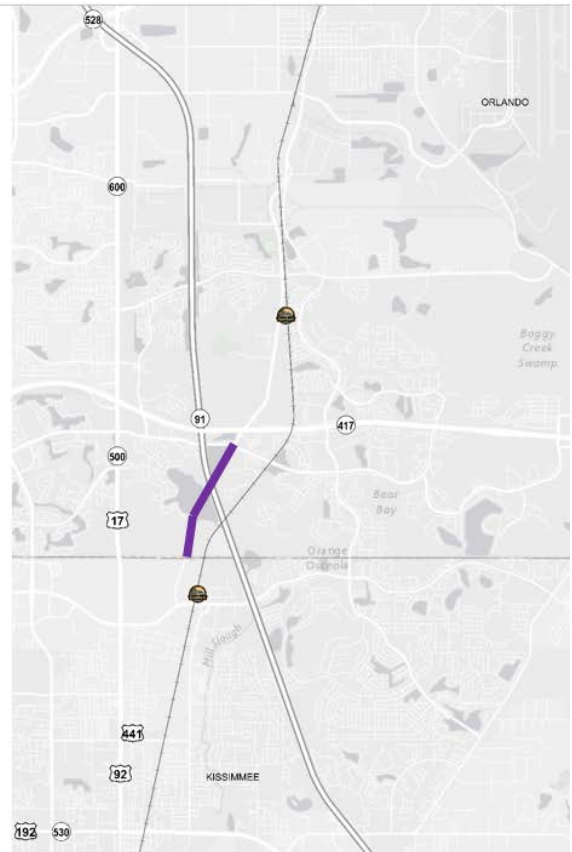
Several of our Local Government Partners have requested amendments to MetroPlan Orlando's 2040 Long Range Transportation Plan to add projects that can now be reasonably funded to the cost-feasible portion of the 2040 LRTP. These amendments are accommodated in the Revised Cost Feasible Table. The revised table will meet the new LRTP reporting requirements outlined in federal legislation. The revised table now includes project cost by phase in Year of Expenditure (YOE) dollars. The six new projects requested can be included into the cost feasible plan using the anticipated revenues currently in the plan. No projects have been removed from the Cost Feasible Plan in order to include the new projects. The amendment includes:

1. **[Seminole County] SR 414** – Widen to 6 lanes between Orange County Line and SR 434 / Forest City Road = \$9,000,000
2. **[Orange County] North / South Road** – New 4 lane road between Osceola County Line and Wewahootee Road = \$60,000,000
3. **[Orange County] Orange Avenue** – Widen to 4 lanes between Osceola County Line and Town Center Blvd = \$10,000,000
4. **[City of Orlando] Innovation Way North / Dowden Road Extension** – New 4 lane road between SR 417 and SR 528 (Beachline Expressway) = \$36,000,000
5. **[City of Winter Garden] Dillard Street** – Convert 4 lane road to 2 lane road Complete Street Project between SR 50 and Plant Street = \$2,700,000
6. **[City of Sanford] Goldsboro Community Gateway** – New 2 lane access road between SR 46 and Persimmon Ave / 8th Street = \$5,000,000
7. **[MetroPlan Orlando] Revised Cost Feasible Table** – includes updated project cost by phased in Year of Expenditure dollars for the life of the plan

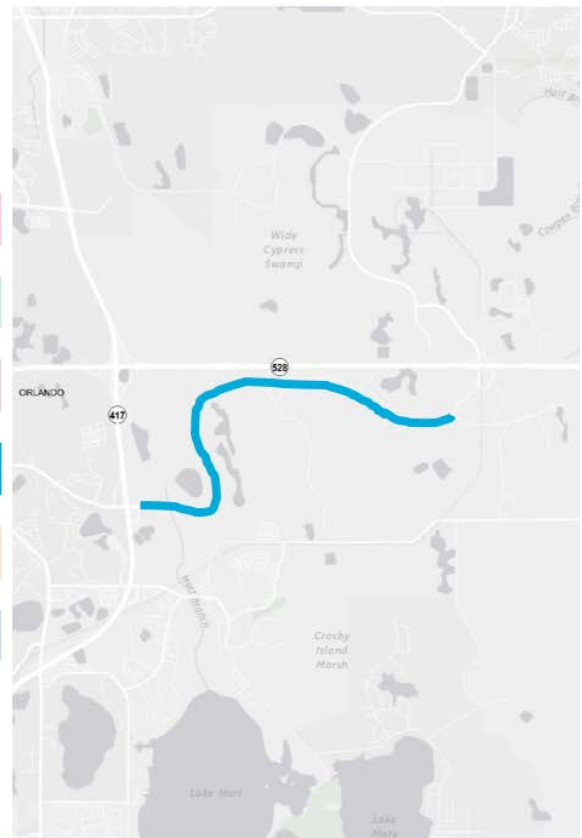
AMENDMENT MAPS



Amendments



Amendments



Amendments



Amendments

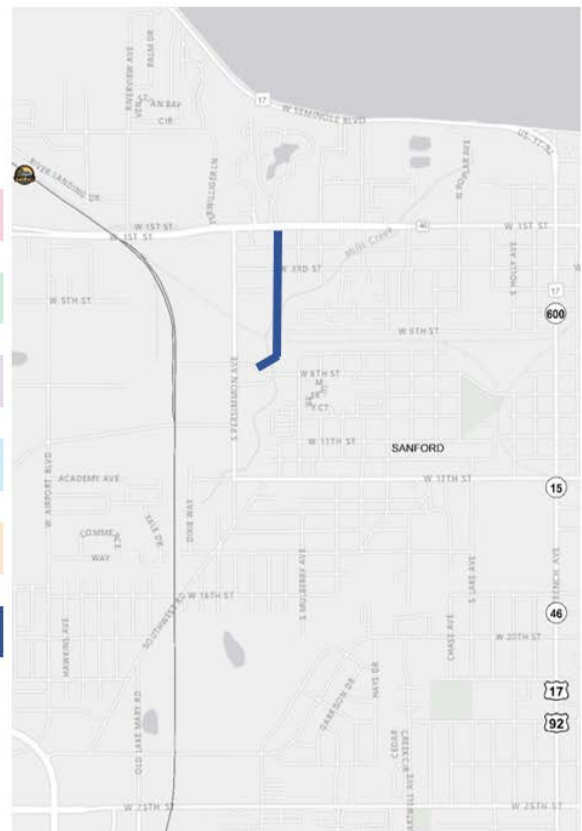


TABLE CH ANGE EXAMPLES

MetroPlan Orlando

YEAR 2040 LONG RANGE TRANSPORTATION PLAN
Priority Project Costs by Plan Year (\$000's) by Plan Year

[illegible]Metropolitan Orlando
YEAR 2040 LONG RANGE TRANSPORTATION PLAN
Project Cost (\$000's) by Year of Expenditure (1990)[illegible]

NEW COST FEASIBLE TABLE

MetroPlan Orlando
YEAR 2040 LONG RANGE TRANSPORTATION PLAN
Priority Project Costs (\$000's) by Phase Year of Expenditure (YOE)

Priority	Roadway	From	To	Improvement	Distance / Units:	Budget Allocation by Year (\$000's)														Unfunded Phase Project Cost			
						2015	Phase	2015 Total	2020 (TIP)	Phase	2020 Project Cost	2025	Phase	2025 Project Cost	2030	Phase	2030 Project Cost	2040	Phase				2040 Project Cost
1	SR 46	Mellonville Ave	SR 415	Widen to 4 Lanes	2.64	\$ 1,865 PD&E \$ 2,798 PE \$ 3,730 ROW \$ 13,322 CST		\$ 21,715	\$ - PD&E \$ - PE \$ - ROW \$ 15,187 CST		\$ 15,187			\$ -			\$ -			\$ -			\$ -
2	SR 434/Forest City Rd	Edgewater Dr	Orange/Seminole Co. Line	Widen to 6 Lanes	2.09	\$ 1,340 PD&E \$ 2,009 PE \$ 2,679 ROW \$ 9,569 CST		\$ 15,597	\$ - PD&E \$ - PE \$ - ROW \$ 10,909 CST		\$ 10,909			\$ -			\$ -			\$ -			\$ -
2	SR 423/John Young Pkwy	SR 50	Shader Rd	Widen to 6 Lanes	2.20	\$ 1,412 PD&E \$ 2,118 PE \$ 2,824 ROW \$ 10,087 CST		\$ 16,442	\$ - PD&E \$ - PE \$ - ROW \$ 11,499 CST		\$ 11,499			\$ -			\$ -			\$ -			\$ -
3	SR 434	at CR 427		Improve Intersection	1.00	\$ 42 PD&E \$ 63 PE \$ 84 ROW \$ 300 CST		\$ 489	\$ 48 PD&E \$ 72 PE \$ 96 ROW \$ 342 CST		\$ 557			\$ -			\$ -			\$ -			\$ -
3	SR 434	Range Line Rd	US 17/92	Multimodal Context/Sensitive Improvements	2.10	\$ 588 PD&E \$ 882 PE \$ - ROW \$ 4,200 CST		\$ 5,670	\$ 670 PD&E \$ 1,005 PE \$ - ROW \$ 4,788 CST		\$ 6,464			\$ -			\$ -			\$ -			\$ -
4	Hoagland Blvd Phase 2	US 17/92	5th St	Widen to 4 Lanes/Realign	2.57	\$ 1,817 PD&E \$ 2,725 PE \$ 3,634 ROW \$ 12,979 CST		\$ 21,155	\$ - PD&E \$ - PE \$ - ROW \$ 14,795 CST		\$ 14,795			\$ -			\$ -			\$ -			\$ -
5	SR 414/Maitland Blvd	I-4	Maitland Ave	Widen to 6 Lanes	1.39	\$ 892 PD&E \$ 1,338 PE \$ 1,784 ROW \$ 6,373 CST		\$ 10,388	\$ - PD&E \$ - PE \$ 2,034 ROW \$ 7,265 CST		\$ 9,300			\$ -			\$ -			\$ -			\$ -
6	SR 434	Smith St	Franklin St	Widen to 4 Lanes - Phase 1	0.40	\$ 283 PD&E \$ 424 PE \$ 566 ROW \$ 2,020 CST		\$ 3,293	\$ - PD&E \$ - PE \$ - ROW \$ 2,303 CST		\$ 2,303			\$ -			\$ -			\$ -			\$ -
6	SR 426/CR 419	Pine Ave	Avenue B	Widen to 4 Lanes - Phase 2	1.30	\$ 919 PD&E \$ 1,379 PE \$ 1,838 ROW \$ 6,565 CST		\$ 10,701	\$ 1,048 PD&E \$ 1,572 PE \$ - ROW \$ - CST		\$ 2,619	\$ - \$ - \$ 2,335 ROW \$ 8,338 CST		\$ 10,672			\$ -			\$ -			\$ -
6	CR 419	Avenue B	W of Lockwood Blvd	Widen to 4 Lanes - Phase 3	1.70	\$ 1,202 PD&E \$ 1,803 PE \$ 2,404 ROW \$ 8,585 CST		\$ 13,994	\$ 1,370 PD&E \$ 2,055 PE \$ - ROW \$ - CST		\$ 3,425	\$ - \$ - \$ 3,053 ROW \$ 10,903 CST		\$ 13,956			\$ -			\$ -			\$ -
7	SR 50	E Old Cheney Hwy	SR 520	Widen to 6 Lanes	5.50	\$ 3,530 PD&E \$ 5,296 PE \$ 7,061 ROW \$ 25,218 CST		\$ 41,105	\$ 4,025 PD&E \$ 6,037 PE \$ - ROW \$ - CST		\$ 10,062	\$ - \$ - \$ 8,967 ROW \$ 32,026 CST		\$ 40,994			\$ -			\$ -			\$ -
0	Innovation Way North / Dowden Rd Ext	SR 417	SR 528 / Beachline Exwy	New 4 Lane Roadway	3.20	\$ 3,087 PD&E \$ 4,630 PE \$ 6,173 ROW \$ 22,048 CST		\$ 35,938	\$ 3,519 PD&E \$ 5,278 PE \$ 7,038 ROW \$ - CST		\$ 15,835	\$ - \$ - \$ - \$ 28,001 CST		\$ 28,001			\$ -			\$ -			\$ -
11	SR 46	SR 415	CR 426	Safety Improvements - Phase 1	7.50	\$ 126 PD&E \$ 189 PE \$ 252 ROW \$ 900 CST		\$ 1,467	\$ - PD&E \$ - PE \$ - ROW \$ 1,143 CST		\$ -			\$ 152 PD&E \$ 229 PE \$ 320 ROW \$ 1,143 CST			\$ -			\$ -			\$ -
17	SR 436	Newburyport Ave	CR 427/Ronald Reagan Blvd	Intersection Improvements - PD&E Only	1.00	\$ 49 PD&E \$ 74 PE \$ 98 ROW \$ 350 CST		\$ 571	\$ - PD&E \$ - PE \$ - ROW \$ 445 CST		\$ -			\$ 59 PD&E \$ 89 PE \$ 124 ROW \$ 445 CST			\$ -			\$ -			\$ -
24	SR 15/Conway Rd	at Gatlin Ave		Add Turn Lanes - PD&E Only	1.00	\$ 42 PD&E \$ 63 PE \$ 84 ROW \$ 300 CST		\$ 489	\$ - PD&E \$ - PE \$ - ROW \$ 381 CST		\$ -			\$ 51 PD&E \$ 76 PE \$ 107 ROW \$ 381 CST			\$ -			\$ -			\$ -
27	SR 500/US 441	at Piedmont Wekiva Rd	0	Add Turn Lanes - PD&E Only	1.00	\$ 49 PD&E \$ 74 PE \$ 98 ROW \$ 350 CST		\$ 571	\$ - PD&E \$ - PE \$ - ROW \$ 445 CST		\$ -			\$ 59 PD&E \$ 89 PE \$ 124 ROW \$ 445 CST			\$ -			\$ -			\$ -
30	SR 424/Edgewater Dr	at SR 423/Lee Rd	0	Add Turn Lanes - PD&E Only	1.00	\$ 42 PD&E \$ 63 PE \$ 84 ROW \$ 300 CST		\$ 489	\$ - PD&E \$ - PE \$ - ROW \$ 381 CST		\$ -			\$ 51 PD&E \$ 76 PE \$ 107 ROW \$ 381 CST			\$ -			\$ -			\$ -
42	SR 500/US 441	at Plymouth Sorrento Rd	0	Add Turn Lanes - PD&E Only	1.00	\$ 42 PD&E \$ 63 PE \$ 84 ROW \$ 300 CST		\$ 489	\$ - PD&E \$ - PE \$ - ROW \$ 381 CST		\$ -			\$ 51 PD&E \$ 76 PE \$ 107 ROW \$ 381 CST			\$ -			\$ -			\$ -
8	SR 527/Orange Ave	SR 482/Sand Lake Rd	SR 15/Hoffner Ave	Multimodal Context/Sensitive Improvements - PD&E Only	1.80	\$ 504 PD&E \$ 756 PE \$ - ROW \$ 3,600 CST		\$ 4,860	\$ - PD&E \$ - PE \$ - ROW \$ 4,572 CST		\$ -			\$ 610 PD&E \$ 915 PE \$ - ROW \$ 4,572 CST			\$ -			\$ -			\$ -
9	SR 434/Alafaya Tr	SR 50	McCulloch Rd	Multimodal Context/Sensitive Improvements - PD&E Only	3.00	\$ 840 PD&E \$ 1,260 PE \$ - ROW \$ 6,000 CST		\$ 8,100	\$ - PD&E \$ - PE \$ - ROW \$ 7,620 CST		\$ -			\$ 1,016 PD&E \$ 1,525 PE \$ - ROW \$ 7,620 CST			\$ -			\$ -			\$ -

MetroPlan Orlando
YEAR 2040 LONG RANGE TRANSPORTATION PLAN
Priority Project Costs (\$000's) by Phase Year of Expenditure (YOE)

Priority	Roadway	From	To	Improvement	Distance / Units:	Budget Allocation by Year (\$000's)														Unfunded Phase Project Cost			
						2015	Phase	2015 Total	2020 (TIP)	Phase	2020 Project Cost	2025	Phase	2025 Project Cost	2030	Phase	2030 Project Cost	2040	Phase				2040 Project Cost
26	SR 424/Edgewater Dr	at SR 426/Fairbanks Ave	0	Add Turn Lanes - PD&E Only	1.00	\$ 42 PD&E \$ 63 PE \$ 84 ROW \$ 300 CST		\$ 489			\$ -	\$ 51 PD&E \$ 76 PE \$ 107 ROW \$ 381 CST		\$ 615			\$ -			\$ -			\$ -
34	SR 426/Aloma Ave	SR 436	Orange/Seminole Co. Line	Multimodal Context/Sensitive Improvements - PD&E Only	1.50	\$ 420 PD&E \$ 630 PE \$ - ROW \$ 3,000 CST		\$ 4,050			\$ -	\$ 508 PD&E \$ 762 PE \$ - ROW \$ 3,810 CST		\$ 5,081			\$ -			\$ -			\$ -
38	SR 423/Lee Rd	at I-4	0	Add Turn Lanes - PD&E Only	1.00	\$ 42 PD&E \$ 63 PE \$ 84 ROW \$ 300 CST		\$ 489			\$ -	\$ 51 PD&E \$ 76 PE \$ 107 ROW \$ 381 CST		\$ 615			\$ -			\$ -			\$ -
43	SR 50	N Tampa Ave	Hughey Ave	Multimodal Context/Sensitive Improvements - PD&E Only	1.40	\$ 392 PD&E \$ 588 PE \$ - ROW \$ 2,800 CST		\$ 3,780			\$ -	\$ 474 PD&E \$ 711 PE \$ - ROW \$ 3,556 CST		\$ 4,742			\$ -			\$ -			\$ -
47	SR 500/US 441	US 192	Osceola Pkwy	Multimodal Context/Sensitive Improvements - PD&E Only	2.25	\$ 630 PD&E \$ 945 PE \$ - ROW \$ 4,500 CST		\$ 6,075			\$ -	\$ 762 PD&E \$ 1,143 PE \$ - ROW \$ 5,715 CST		\$ 7,621			\$ -			\$ -			\$ -
15	SR 527/Orange Ave	Pineloch Ave	Anderson St	Multimodal Context/Sensitive Improvements - PD&E Only	1.80	\$ 504 PD&E \$ 756 PE \$ - ROW \$ 3,600 CST		\$ 4,860			\$ -	\$ 610 PD&E \$ 915 PE \$ - ROW \$ 4,572 CST		\$ 6,097			\$ -			\$ -			\$ -
22	SR 527/Orange Ave	SR 50	Princeton St	Multimodal Context/Sensitive Improvements - PD&E Only	1.30	\$ 364 PD&E \$ 546 PE \$ - ROW \$ 2,600 CST		\$ 3,510			\$ -	\$ 440 PD&E \$ 661 PE \$ - ROW \$ 3,302 CST		\$ 4,403			\$ -			\$ -			\$ -
23	US 17/92	SR 50	Princeton St	Multimodal Context/Sensitive Improvements - PD&E Only	1.20	\$ 336 PD&E \$ 504 PE \$ - ROW \$ 2,400 CST		\$ 3,240			\$ -	\$ 407 PD&E \$ 610 PE \$ - ROW \$ 3,048 CST		\$ 4,064			\$ -			\$ -			\$ -
10	SR 15/600/US 17/92 &Lee Rd Ext	Norfolk Ave SR15/600/US 17/92	Monroe St/Denning Dr	Constr medians/improve Intersection/Extend Road	2.25	\$ 2,170 PD&E \$ 3,256 PE \$ 4,341 ROW \$ 15,503 CST		\$ 25,269			\$ -	\$ 2,626 PD&E \$ 3,939 PE \$ - ROW \$ - CST		\$ 6,565	\$ - \$ - \$ 6,511 ROW \$ 23,254 CST		\$ 29,765			\$ -			\$ -
11	SR 46	SR 415	CR 426	Widen to 4 Lanes - Phase 2	7.50	\$ 5,303 PD&E \$ 7,954 PE \$ 10,605 ROW \$ 37,875 CST		\$ 61,736			\$ -	\$ 6,416 PD&E \$ 9,624 PE \$ - ROW \$ - CST		\$ 16,040	\$ - \$ - \$ 15,908 ROW \$ 56,813 CST		\$ 72,720			\$ -			\$ -
12	John Young Pkwy	Pleasant Hill Rd	Portage St	Widen to 6 Lanes	2.20	\$ 1,412 PD&E \$ 2,118 PE \$ 2,824 ROW \$ 10,087 CST		\$ 16,442			\$ -	\$ 1,709 PD&E \$ 2,563 PE \$ - ROW \$ - CST		\$ 4,272	\$ - \$ - \$ 4,237 ROW \$ 15,131 CST		\$ 19,367			\$ -			\$ -
13	SR 535	Orange/Osceola Co. Line	I-4	Widen to 6 Lanes (2 miles) - PD&E Only	2.00	\$ 1,284 PD&E \$ 1,926 PE \$ 2,568 ROW \$ 9,170 CST		\$ 14,947			\$ -	\$ 1,553 PD&E \$ 2,330 PE \$ - ROW \$ - CST		\$ 3,883	\$ - \$ - \$ 3,851 ROW \$ 13,755 CST		\$ 17,606			\$ -			\$ -
13	SR 535	Orange/Osceola Co. Line	I-4	Widen to 8 Lanes (1.5 miles) - PD&E Only	1.50	\$ 1,110 PD&E \$ 1,665 PE \$ 2,220 ROW \$ 7,928 CST		\$ 12,922			\$ -	\$ 1,343 PD&E \$ 2,014 PE \$ - ROW \$ - CST		\$ 3,357	\$ - \$ - \$ 3,330 ROW \$ 11,891 CST		\$ 15,221			\$ -			\$ -
14	SR 438/Silver Star Rd	SR 429	Bluford Ave	Widen to 4 Lanes - PD&E Only	0.90	\$ 636 PD&E \$ 954 PE \$ 1,273 ROW \$ 4,545 CST		\$ 7,408			\$ -	\$ 770 PD&E \$ 1,155 PE \$ - ROW \$ - CST		\$ 1,925	\$ - \$ - \$ 1,909 ROW \$ 6,818 CST		\$ 8,726			\$ -			\$ -
16	SR 436	US 17/92	Wilshire Dr	Widen to 8 Lanes/Multimodal Context/Sensitive Imp - PD&E Only	1.00	\$ 740 PD&E \$ 1,110 PE \$ 1,480 ROW \$ 5,285 CST		\$ 8,615			\$ -	\$ 895 PD&E \$ 1,343 PE \$ - ROW \$ - CST		\$ 2,238	\$ - \$ - \$ 2,220 ROW \$ 7,928 CST		\$ 10,147			\$ -			\$ -
18	SR 434	SR 417	Mitchell Hammock Rd	Widen to 4 Lanes - PD&E Only	3.60	\$ 2,545 PD&E \$ 3,818 PE \$ 5,090 ROW \$ 18,180 CST		\$ 29,633			\$ -	\$ 3,080 PD&E \$ 4,620 PE \$ - ROW \$ - CST		\$ 7,699	\$ - \$ - \$ 7,636 ROW \$ 27,270 CST		\$ 34,906			\$ -			\$ -
20	US 17/92	SR 417	SR 46/1st St	Multimodal Context/Sensitive Improvements - PD&E Only	2.80	\$ 784 PD&E \$ 1,176 PE \$ - ROW \$ 5,600 CST		\$ 7,560			\$ -	\$ 949 PD&E \$ 1,423 PE \$ - ROW \$ - CST		\$ 2,372	\$ - \$ - \$ - ROW \$ 8,400 CST		\$ 8,400			\$ -			\$ -
21	SR 436	Orlando International Airport	Orange/Seminole Co. Line	Multimodal/Context/Sensitive Improvements to incl BRT - PD&E Only	11.00	\$ 3,080 PD&E \$ 4,620 PE \$ - ROW \$ 22,000 CST		\$ 29,700			\$ -	\$ 3,727 PD&E \$ 5,590 PE \$ - ROW \$ - CST		\$ 9,317	\$ - \$ - \$ - ROW \$ 33,000 CST		\$ 33,000			\$ -			\$ -
25	SR 436	I-4	US 17/92	Multimodal Context/Sensitive Improvements - PD&E Only	3.00	\$ 840 PD&E \$ 1,260 PE \$ - ROW \$ 6,000 CST		\$ 8,100			\$ -	\$ 1,016 PD&E \$ 1,525 PE \$ - ROW \$ - CST		\$ 2,541	\$ - \$ - \$ - ROW \$ 9,000 CST		\$ 9,000			\$ -			\$ -
28	SR 551/Goldenrod Rd	SR 408	SR 50	Multimodal Context/Sensitive Improvements - PD&E Only	2.00	\$ 560 PD&E \$ 840 PE \$ - ROW \$ 4,000 CST		\$ 5,400			\$ -	\$ 678 PD&E \$ 1,016 PE \$ - ROW \$ - CST		\$ 1,694	\$ - \$ - \$ - ROW \$ 6,000 CST		\$ 6,000			\$ -			\$ -

MetroPlan Orlando
YEAR 2040 LONG RANGE TRANSPORTATION PLAN
Priority Project Costs (\$000's) by Phase Year of Expenditure (YOE)

Priority	Roadway	From	To	Improvement	Distance / Units:	Budget Allocation by Year (\$000's)														Unfunded Phase Project Cost			
						2015	Phase	2015 Total	2020 (TIP)	Phase	2020 Project Cost	2025	Phase	2025 Project Cost	2030	Phase	2030 Project Cost	2040	Phase				2040 Project Cost
29	SR 50	Orange Ave	Bumby Ave	Multimodal Context/Sensitive Improvements - PD&E Only	1.50	\$ 420 PD&E \$ 630 PE \$ - ROW \$ 3,000 CST		\$ 4,050			\$ -	\$ 508 PD&E \$ 762 PE \$ - ROW \$ - CST		\$ 1,271	\$ - \$ - \$ - \$ 4,500 CST		\$ 4,500			\$ -			\$ -
31	US 17/92	Shepard Rd	Dog Track Rd	Multimodal Context/Sensitive Improvements - PD&E Only	2.50	\$ 700 PD&E \$ 1,050 PE \$ - ROW \$ 5,000 CST		\$ 6,750			\$ -	\$ 847 PD&E \$ 1,271 PE \$ - ROW \$ - CST		\$ 2,118	\$ - \$ - \$ - \$ 7,500 CST		\$ 7,500			\$ -			\$ -
32	SR 436	Orlando International Airport	Orange/Seminole Co. Line	Multimodal Context/Sensitive Improvements - PD&E Only	11.00	\$ 3,080 PD&E \$ 4,620 PE \$ - ROW \$ 22,000 CST		\$ 29,700			\$ -	\$ 3,727 PD&E \$ 5,590 PE \$ - ROW \$ - CST		\$ 9,317	\$ - \$ - \$ - \$ 33,000 CST		\$ 33,000			\$ -			\$ -
33	SR 436	Wilshire Dr	Orange/Seminole Co. Line	Multimodal Context/Sensitive Improvements - PD&E Only	3.50	\$ 980 PD&E \$ 1,470 PE \$ - ROW \$ 7,000 CST		\$ 9,450			\$ -	\$ 1,186 PD&E \$ 1,779 PE \$ - ROW \$ - CST		\$ 2,965	\$ - \$ - \$ - \$ 10,500 CST		\$ 10,500			\$ -			\$ -
35	SR 482/Sand Lake Rd	SR 500/US 441	SR 527/Orange Ave	Multimodal Context/Sensitive Improvements - PD&E Only	2.30	\$ 644 PD&E \$ 966 PE \$ - ROW \$ 4,600 CST		\$ 6,210			\$ -	\$ 779 PD&E \$ 1,169 PE \$ - ROW \$ - CST		\$ 1,948	\$ - \$ - \$ - \$ 6,900 CST		\$ 6,900			\$ -			\$ -
36	SR 50	Bumby Ave	Old Cheney Hwy	Multimodal Context/Sensitive Improvements - PD&E Only	1.90	\$ 532 PD&E \$ 798 PE \$ - ROW \$ 3,800 CST		\$ 5,130			\$ -	\$ 644 PD&E \$ 966 PE \$ - ROW \$ - CST		\$ 1,609	\$ - \$ - \$ - \$ 5,700 CST		\$ 5,700			\$ -			\$ -
37	SR 500/US 441	I-4	SR 50	Multimodal Context/Sensitive Improvements - PD&E Only	3.00	\$ 840 PD&E \$ 1,260 PE \$ - ROW \$ 6,000 CST		\$ 8,100			\$ -	\$ 1,016 PD&E \$ 1,525 PE \$ - ROW \$ - CST		\$ 2,541	\$ - \$ - \$ - \$ 9,000 CST		\$ 9,000			\$ -			\$ -
39	SR 435/Kirkman Rd	SR 482/Sand Lake Rd	SR 50	Multimodal Context/Sensitive Improvements - PD&E Only	7.00	\$ 1,960 PD&E \$ 2,940 PE \$ - ROW \$ 14,000 CST		\$ 18,900			\$ -	\$ 2,372 PD&E \$ 3,557 PE \$ - ROW \$ - CST		\$ 5,929	\$ - \$ - \$ - \$ 21,000 CST		\$ 21,000			\$ -			\$ -
40	SR 434	Maitland Blvd	SR 436	Multimodal Context/Sensitive Improvements - PD&E Only	2.00	\$ 560 PD&E \$ 840 PE \$ - ROW \$ 4,000 CST		\$ 5,400			\$ -	\$ 678 PD&E \$ 1,016 PE \$ - ROW \$ - CST		\$ 1,694	\$ - \$ - \$ - \$ 6,000 CST		\$ 6,000			\$ -			\$ -
41	US 17/92	Lake Mary Blvd	SR 417	Widen to 6 Lanes - PD&E Only	1.00	\$ 642 PD&E \$ 963 PE \$ 1,284 ROW \$ 4,585 CST		\$ 7,474			\$ -	\$ 777 PD&E \$ 1,165 PE \$ - ROW \$ - CST		\$ 1,942	\$ - \$ 1,165 ROW \$ 1,926 ROW \$ 6,878 CST		\$ 8,803			\$ -			\$ -
44	SR 500/US 441	SR 50	Clarcona-Ocoee Rd	Convert roadway segment from rural to urban - PD&E Only	4.80	\$ 722 PD&E \$ 1,084 PE \$ - ROW \$ 5,160 CST		\$ 6,966			\$ -	\$ 874 PD&E \$ 1,311 PE \$ - ROW \$ - CST		\$ 2,185	\$ - \$ - \$ - \$ 7,740 CST		\$ 7,740			\$ -			\$ -
45	SR 50	SR 435/Kirkman Rd	N Tampa Ave	Multimodal Context/Sensitive Improvements - PD&E Only	3.10	\$ 868 PD&E \$ 1,302 PE \$ - ROW \$ 6,200 CST		\$ 8,370			\$ -	\$ 1,050 PD&E \$ 1,575 PE \$ - ROW \$ - CST		\$ 2,626	\$ - \$ - \$ - \$ 9,300 CST		\$ 9,300			\$ -			\$ -
46	SR 434	SR 436	Montgomery Rd	Widen to 6 Lanes - PD&E Only	2.50	\$ 1,605 PD&E \$ 2,407 PE \$ 3,210 ROW \$ 11,463 CST		\$ 18,684			\$ -	\$ 1,942 PD&E \$ 2,913 PE \$ - ROW \$ - CST		\$ 4,854	\$ - \$ 4,814 ROW \$ 17,194 CST		\$ 22,008			\$ -			\$ -
19	US 17/92	at Pleasant Hill Rd	0	Inters Improv -Potent Flyover/Crossover Diverted Left turn lanes - PD&E Only	1.00	\$ 4,200 PD&E \$ 6,300 PE \$ 8,400 ROW \$ 30,000 CST		\$ 48,900			\$ -	\$ 5,082 PD&E \$ 7,623 PE \$ - ROW \$ - CST		\$ 12,705	\$ - \$ 12,600 ROW \$ 45,000 CST		\$ 57,600			\$ -			\$ -
12	SR 414	Orange Co. Line	SR 434/Forest City Rd Ramps	Widen to 6 Lanes	1.13	\$ 725 PD&E \$ 1,088 PE \$ 1,451 ROW \$ 5,181 CST		\$ 8,445			\$ -			\$ -	\$ 994 PD&E \$ 1,491 PE \$ - ROW \$ - CST		\$ 2,484	\$ - \$ 2,771 ROW \$ 9,896 CST		\$ 12,667			\$ -
144	North-South Rd	Osceola County Line	Wewahootee Rd	New 4 Lane	5.30	\$ 5,112 PD&E \$ 7,669 PE \$ 10,225 ROW \$ 36,517 CST		\$ 59,523			\$ -			\$ -	\$ 7,004 PD&E \$ 10,506 PE \$ - ROW \$ - CST		\$ 17,510	\$ - \$ 19,529 ROW \$ 69,747 CST		\$ 89,277			\$ -
146	Orange Ave	Osceola County Line	Town Center Blvd	Widen to 4 Lanes	1.22	\$ 863 PD&E \$ 1,294 PE \$ 1,725 ROW \$ 6,161 CST		\$ 10,042			\$ -			\$ -	\$ 1,182 PD&E \$ 1,773 PE \$ - ROW \$ - CST		\$ 2,954	\$ - \$ 3,295 ROW \$ 11,768 CST		\$ 15,062			\$ -
Seminole County	Goldsboro Community Gateway	SR 46	Persimmon Ave. / 8th St.	New 2 Lane Access Road	0.52	\$ 349 PD&E \$ 524 PE \$ 699 ROW \$ 2,496 CST		\$ 4,068			\$ -			\$ -	\$ 479 PD&E \$ 718 PE \$ - ROW \$ - CST		\$ 1,197	\$ - \$ 1,335 ROW \$ 4,767 CST		\$ 6,102			\$ -
City of Winter Garden	Dillard St.	SR 50	Plant St.	4 Lanes to 2 Lanes Multimodal Context Sensitive Project	1.00	\$ 280 PD&E \$ 420 PE \$ - ROW \$ 2,000 CST		\$ 2,700			\$ -			\$ -	\$ 384 PD&E \$ 575 PE \$ - ROW \$ - CST		\$ 959	\$ - \$ - \$ 3,820 CST		\$ 3,820			\$ -
4	SR 419	Edgemon Ave	US 17-92	Widen to 4 Lanes	1.63	\$ 1,152 PD&E \$ 1,729 PE \$ 2,305 ROW \$ 8,232 CST		\$ 13,417			\$ -			\$ -	\$ 1,579 PD&E \$ 2,368 PE \$ - ROW \$ - CST		\$ 3,947	\$ - \$ 4,402 ROW \$ 15,722 CST		\$ 20,124			\$ -

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Priority	Roadway	From	To	Improvement	Distance / Units:	Budget Allocation by Year (\$000's)														Unfunded Phase Project Cost		
						2015	Phase	2015 Total	2020 (TIP)	Phase	2020 Project Cost	2025	Phase	2025 Project Cost	2030	Phase	2030 Project Cost	2040	Phase			
5	SR 434	CR 427/Ronald Reagan Blvd	Rangeline Rd	Widen to 6 Lanes	0.96	\$ 616	PD&E	\$ 7,175			\$ -		\$ -	\$ 844	PD&E	\$ 2,111	\$ -		\$ 10,761			\$ -
						\$ 924	PE								\$ -							
						\$ 1,232	ROW															
						\$ 4,402	CST															
6	SR 434	SR 417	Mitchell Hammock Rd	Widen to 4 Lanes	3.60	\$ 2,545	PD&E	\$ 29,633			\$ -		\$ -			\$ -		\$ 55,709			\$ -	
						\$ 3,818	PE															
						\$ 5,090	ROW															
						\$ 18,180	CST															
7	SR 436	US 17-92	Wilshire Dr	Widen to 8 Lanes	1.02	\$ 755	PD&E	\$ 8,787			\$ -		\$ -			\$ -		\$ 16,519			\$ -	
						\$ 1,132	PE															
						\$ 1,509	ROW															
						\$ 5,391	CST															
10	SR 426	Orange Co. Line/Old Howell Branch Rd	Tuskawilla Rd	Widen to 6 Lanes	1.15	\$ 738	PD&E	\$ 8,595			\$ -		\$ -			\$ -		\$ 16,157			\$ -	
						\$ 1,107	PE															
						\$ 1,476	ROW															
						\$ 5,273	CST															
11	US 17-92	Lake Mary Blvd	SR 417 (Greeneway)	Widen to 6 Lanes	1.06	\$ 680	PD&E	\$ 7,922			\$ -		\$ -			\$ -		\$ 14,893			\$ -	
						\$ 1,021	PE															
						\$ 1,361	ROW															
						\$ 4,860	CST															
12	US 441 (Orange Blossom Tr)	SR 50 (Colonial Dr)	John Young Pkwy	Widen to 6 Lanes	3.63	\$ 2,330	PD&E	\$ 27,129			\$ -		\$ -			\$ -		\$ 51,001			\$ -	
						\$ 3,495	PE															
						\$ 4,660	ROW															
						\$ 16,644	CST															
13	SR 434	Wekiva Springs Rd/Montgomery Rd	SR 436	Widen to 6 Lanes	2.50	\$ 1,605	PD&E	\$ 18,684			\$ -		\$ -			\$ -		\$ 35,125			\$ -	
						\$ 2,407	PE															
						\$ 3,210	ROW															
						\$ 11,463	CST															
14	Conway Rd	Judge Rd	Hoffner Rd	Widen to 6 Lanes	1.00	\$ 642	PD&E	\$ 7,474			\$ -		\$ -			\$ -		\$ 14,050			\$ -	
						\$ 963	PE															
						\$ 1,284	ROW															
						\$ 4,585	CST															
14	SR 434	Edgemon Ave	US 17-92	Widen to 6 Lanes	1.06	\$ 680	PD&E	\$ 7,922			\$ -		\$ -			\$ -		\$ 14,893			\$ -	
						\$ 1,021	PE															
						\$ 1,361	ROW															
						\$ 4,860	CST															
15	SR 46	Monroe Rd	Airport Blvd	Widen to 6 Lanes	1.50	\$ 963	PD&E	\$ 11,210			\$ -		\$ -			\$ -		\$ 21,075			\$ -	
						\$ 1,444	PE															
						\$ 1,926	ROW															
						\$ 6,878	CST															
16 (1)	SR 46	SR 415	CR 426	Widen to 4 Lanes	7.50	\$ 5,303	PD&E	\$ 61,736			\$ -		\$ -			\$ -		\$ 116,060			\$ -	
						\$ 7,954	PE															
						\$ 10,605	ROW															
						\$ 37,875	CST															
17	SR 436	Orange Co. Line	East of Lake Harriet Dr	Widen to 8 Lanes	2.40	\$ 1,776	PD&E	\$ 20,675			\$ -		\$ -			\$ -		\$ 38,868			\$ -	
						\$ 2,664	PE															
						\$ 3,552	ROW															
						\$ 12,684	CST															
18	SR 436	Weathersfield Ave	Lynchfield Ave	Add EB Lane	0.50	\$ 14	PD&E	\$ 163			\$ -		\$ -			\$ -		\$ 306			\$ -	
						\$ 21	PE															
						\$ 28	ROW															
						\$ 100	CST															
26	Conway Rd	McCoy Rd	Judge Rd	Widen to 6 Lanes	0.82	\$ 526	PD&E	\$ 6,128			\$ -		\$ -			\$ -		\$ 11,521			\$ -	
						\$ 790	PE															
						\$ 1,053	ROW															
						\$ 3,760	CST															
42	Plant St (SR 438)	9th St	West Crown Point Rd	Widen to 4 Lanes	1.95	\$ 1,379	PD&E	\$ 16,051			\$ -		\$ -			\$ -		\$ 30,176			\$ -	
						\$ 2,068	PE															
						\$ 2,757	ROW															
						\$ 9,848	CST															
0	Vineland Rd (SR 535)	US 192	Orange County Line	Widen to 6 Lanes	1.06	\$ 680	PD&E	\$ 7,922			\$ -		\$ -			\$ -		\$ 14,893			\$ -	
						\$ 1,021	PE															
						\$ 1,361	ROW															
						\$ 4,860	CST															
0	SR 60	US 441	SR 91 (Florida's Turnpike)	Widen to 6 Lanes	0.40	\$ 257	PD&E	\$ 2,989			\$ -		\$ -			\$ -		\$ 5,620			\$ -	
						\$ 385	PE															
						\$ 514	ROW															
						\$ 1,834	CST															
0	US 17-92	Polk County Line	CR 532 (Osceola-Polk Line Rd)	Widen to 4 Lanes	0.94	\$ 665	PD&E	\$ 7,738			\$ -		\$ -			\$ -		\$ 14,546			\$ -	
						\$ 997	PE															
						\$ 1,329	ROW															
						\$ 4,747	CST															
0	US 17-92	CR 532 (Osceola-Polk Line Rd)	Old Tampa Hwy	Widen to 4 Lanes	0.67	\$ 474	PD&E	\$ 5,515			\$ -		\$ -			\$ -		\$ 10,368			\$ -	
						\$ 711	PE															
						\$ 947	ROW															
						\$ 3,384	CST															

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Priority	Roadway	From	To	Improvement	Distance / Units:	Budget Allocation by Year (\$000's)														Unfunded		
						2015	Phase	2015 Total	2020 (TIP)	Phase	2020 Project Cost	2025	Phase	2025 Project Cost	2030	Phase	2030 Project Cost	2040	Phase			
0	US 17-92	Old Tampa Hwy	Poinciana Blvd	Widen to 4 Lanes	2.86	\$ 2,022 PD&E \$ 3,033 PE \$ 4,044 ROW \$ 14,443 CST	\$ 23,542			\$ -			\$ -			\$ -	\$ 3,154 PD&E \$ 5,793 PE \$ 7,724 ROW \$ 27,586 CST	\$ 44,258			\$ -	
0	US 17-92	Poinciana Blvd	Ham Brown Rd	Widen to 4 Lanes	1.47	\$ 1,039 PD&E \$ 1,559 PE \$ 2,079 ROW \$ 7,424 CST	\$ 12,100			\$ -			\$ -			\$ -	\$ 1,621 PD&E \$ 2,978 PE \$ 3,970 ROW \$ 14,179 CST	\$ 22,748			\$ -	
0	US 17-92	Ham Brown Rd	Pleasant Hill Rd	Widen to 6 Lanes	1.65	\$ 1,059 PD&E \$ 1,589 PE \$ 2,118 ROW \$ 7,565 CST	\$ 12,331			\$ -			\$ -			\$ -	\$ 1,652 PD&E \$ 3,034 PE \$ 4,046 ROW \$ 14,450 CST	\$ 23,182			\$ -	
0	US 17/92 John Young Pkwy	Portage St	US 192/Vine St	Widen to 6 Lanes	1.11	\$ 713 PD&E \$ 1,069 PE \$ 1,425 ROW \$ 5,089 CST	\$ 8,296			\$ -			\$ -			\$ -	\$ 1,112 PD&E \$ 2,041 PE \$ 2,722 ROW \$ 9,721 CST	\$ 15,595			\$ -	
0	US 192	Nova Rd (CR 532)	Pine Grove Rd	Widen to 6 Lanes	1.29	\$ 828 PD&E \$ 1,242 PE \$ 1,656 ROW \$ 5,915 CST	\$ 9,641			\$ -			\$ -			\$ -	\$ 1,292 PD&E \$ 2,372 PE \$ 3,163 ROW \$ 11,297 CST	\$ 18,124			\$ -	
0	US 441	W Columbia Ave	Carroll St	CSS Improvements	1.20	\$ 336 PD&E \$ 504 PE \$ - ROW \$ 2,400 CST	\$ 3,240			\$ -			\$ -			\$ -	\$ 524 PD&E \$ 963 PE \$ - ROW \$ 4,584 CST	\$ 6,071			\$ -	
0	US 441	US 192	W Columbia Ave	CSS Improvements	0.29	\$ 81 PD&E \$ 122 PE \$ - ROW \$ 580 CST	\$ 783			\$ -			\$ -			\$ -	\$ 127 PD&E \$ 233 PE \$ - ROW \$ 1,108 CST	\$ 1,467			\$ -	
0	US 441	Carroll St	Osceola Pkwy	CSS Improvements	0.76	\$ 213 PD&E \$ 319 PE \$ - ROW \$ 1,520 CST	\$ 2,052			\$ -			\$ -			\$ -	\$ 332 PD&E \$ 610 PE \$ - ROW \$ 2,903 CST	\$ 3,845			\$ -	
0	US 441	Osceola Pkwy	Orange Co. Line	CSS Improvements	0.71	\$ 199 PD&E \$ 298 PE \$ - ROW \$ 1,420 CST	\$ 1,917			\$ -			\$ -			\$ -	\$ 310 PD&E \$ 570 PE \$ - ROW \$ 2,712 CST	\$ 3,592			\$ -	
0	SR 60	Polk Co. Line	US 441	Widen to 4 Lanes	19.68	\$ 13,914 PD&E \$ 20,871 PE \$ 27,828 ROW \$ 99,384 CST	\$ 161,996			\$ -			\$ -			\$ -	\$ 21,705 PD&E \$ - ROW \$ - CST	\$ 21,705	\$ 38,611 \$ 63,168 \$ 189,823	PE ROW CST	\$ 291,603	

Inflation Rates		1.16	1.21	1.37	1.56	1.85
		1.14	1.27	1.50	1.91	2.27
Year of Expenditure (YOE) Total Cost	\$	1,249,372	\$ 102,955	\$ 263,846	\$ 505,571	\$ 800,179
Budget	\$		\$ 176,074	\$ 397,609	\$ 378,013	\$ 820,253
Budget + Carry Forward Remaining Budget	\$		\$ 176,074	\$ 397,609	\$ 511,775	\$ 826,457
Project Cost	\$		\$ 102,955	\$ 263,846	\$ 505,571	\$ 800,179
Remaining Budget				\$ 133,762	\$ 6,204	\$ 26,277

Capacity Program Estimates (Table 1)	2019-2020	2021-2025		2026-2030		2031-2040	
Other Arterial Construction/ROW	\$ 159,700		\$ 356,800	\$ 337,400	\$ 738,100		
Transit	\$ 77,900		\$ 200,500	\$ 210,800	\$ 442,000		
TMA Estimates (Table 2)	\$ 49,300						
Total TMA Funds	\$ 1,140		\$ 123,200	\$ 123,200	\$ 246,400		
TMA Funds - Road Rangers (0.5 Million per Year)	\$ 48,160		\$ 3,175	\$ 3,750	\$ 4,775		
TMA Funds - Capacity	\$ 16,374		\$ 120,025	\$ 119,450	\$ 241,625		
TMA Funds (Highway - 34%)	\$ 5,567		\$ 40,808.50	\$ 40,613	\$ 82,152.50		
TMA Funds (Transit - 31%)	\$ 1,893		\$ 12,650.64	\$ 12,590.03	\$ 25,467		
TMA Funds (Bike/Ped - 15%)	\$ 644		\$ 1,898	\$ 1,889	\$ 3,820.09		
TMA Funds (M&O - 20%)			\$ 379.52	\$ 377.70	\$ 764		
	\$ 176,074						
Total State/Federal Funds for Priority Highway Projects			\$ 397,609	\$ 378,013	\$ 820,253		

TAB 3



[illegible]

2000 1000 500 0



May 23, 2017

To: Central Florida Commuter Rail Commission (CFCRC) Members:
Commissioner Bob Dallari, Chair
Commissioner Viviana Janer, Vice Chair
Mayor Teresa Jacobs
Mayor Buddy Dyer
Councilmember Pat Patterson

Nicola Liquori, FDOT/SunRail Chief Executive Officer

From: Harold W. Barley, Executive Director

Subject: SunRail Phase II-North Funding

An important decision needs to be made soon on fulfilling the region's long-standing commitment to complete the 61-mile SunRail project. This paper calls attention to another opportunity to do this with the help of a federal TIGER grant (a federal discretionary grant program) and recommends a series of actions to support the decision-making process.

Background

SunRail was planned as a 61-mile project from DeLand to Poinciana with 17 stations. The region came together to support the project and obtain the necessary approvals. This was celebrated as an outstanding example of regional cooperation in action.

SunRail is being handled in three phases: Phase I, Phase II-South and Phase II-North. Phase I has been in operation for three years. Phase II-South is now under construction and is expected to open in July 2018. Phase II-North (a 12-mile segment between the DeBary and DeLand stations) has state and local funds in place but federal funds have not been committed.

The capital cost for Phase II-North is estimated at \$70 million. The funding assumption used for the complete project was that the federal government would contribute 50%; the state's share would be 25%; and the local share would be 25%. This was the actual funding model for Phase I and Phase II-South.

Phase II-North is not a strong candidate for traditional FTA capital grant funding because of the cost/benefit rating criteria. As a result, a TIGER grant application was filed in 2015 for \$35 million to fund the 50% federal share. The grant application was not selected for funding. We were told by USDOT staff that the request was too ambitious. There were 39 grants awarded; only five were for \$20+ million and the largest was for \$25 million. None of these large awards went to rail transit projects.

Another TIGER grant application was prepared in 2016 – this time for \$25 million. A decision was made by FDOT/Central Office not to file this application. This is believed to be the result of some uncertainty about a revised cost estimate for the project. In this round, 40 grants were awarded. Three awards were for \$20+ million and, again, the largest was for \$25 million. Only one of these went to a rail transit project.

The Omnibus Funding Bill was approved recently by Congress and the President to keep the federal government open through September 30, 2017. This bill included a number of other things – including \$500 million for another round of TIGER grants. This will be a very competitive process involving all modes of transportation from throughout the country.

An announcement is expected soon from USDOT inviting eligible agencies to submit TIGER grant applications. Our region (and FDOT) must decide if another TIGER grant application will be submitted for SunRail Phase II-North and, if so, for what amount.

Responding to the TIGER Grant Announcement

We do not know exactly when USDOT will issue the TIGER grant announcement and we do not know the deadline for submitting applications. However, there are some things that can be done now to prepare. Here are some suggested steps to help with the decision-making process:

Lead

Can Phase II-North initial capital costs be reduced?
(Let's continue to assume \$70 million capital cost until this has been determined)

Nicola Liquori

Are the measures necessary to achieve cost reductions acceptable to Volusia County?

Volusia County Council

How much should be requested in TIGER grant funding?
(For now, let's assume 25% of project cost or \$17.5 million)

CFCRC Members/FDOT

To make up for the \$17.5 million gap,

Is FDOT agreeable to providing an additional \$8.75 million? This would be in keeping with one of FDOT's top financial management principles of leveraging state dollars to maximize federal dollars.

Nicola Liquori

Are the five local funding partners agreeable to providing an additional \$8.75 million? How to apportion this would need to be determined.

CFCRC Members

Meet with Congressional delegation members to request they submit a letter of support for a TIGER grant application. If there is not support, discuss next steps.

Senator Nelson	To be determined
Senator Rubio	To be determined
Congressman DeSantis	To be determined
Congresswoman Stephanie Murphy	To be determined
Congresswoman Val Demings	To be determined
Congressman Darren Soto	To be determined

(I have discussed this matter with staff representing Congresswoman Murphy, Congresswoman Demings and Congressman Soto. They feel these members will be onboard as long as the project is supported by Congressman DeSantis.)

Should the SunRail Phase II-North TIGER grant application be the only one supported by MetroPlan Orlando and the River to Sea TPO to demonstrate to USDOT that this is the region's top priority for a TIGER grant?

MetroPlan Orlando Board
River to Sea TPO Board

There are other possible funding scenarios for SunRail Phase II-North – with or without a TIGER grant. One option is to ask FDOT to assume a larger portion of the non-federal share, although experience to date has been for FDOT and local governments to take on the same percentage. Another option is for MetroPlan Orlando and the River to Sea TPO to consider using their flexible federal funds (“SU” dollars). These funds cannot be used to meet any local match requirements but could be used as “other federal funds” to reduce the local funding contribution. Incorporating one of these options, or both, could make the TIGER grant application more competitive.

Summary

The new round of TIGER grant funding gives our region another opportunity to come together and finish the 61-mile SunRail project. Doing this in a coordinated and deliberate manner requires that important discussions take place in the coming weeks. This paper is intended as a catalyst for these discussions. This topic will be on the agenda for the Central Florida Commuter Rail Commission's meeting and workshop scheduled for Wednesday, July 19.

I welcome your comments.

cc: Steve Martin, FDOT/D5 Secretary
Jim Harrison, SunRail TAC Chairman
Lois Bollenback, River to Sea TPO Executive Director

Air Quality Monitoring: Ozone Attainment Status

As of June 1st, 2017

Seminole State College (#C117-1002)		
Year	Fourth Highest 8-Hour Average (Displayed in Parts per Billion)	Date
2017	67	27-May
2016	63	10-May
2015	60	9-May
2014	60	4-May

2016 3-Year Attainment Average: 61
2017 Year-to-Date 3-Year Running Average: 63

Osceola Co. Fire Station - Four Corners (#C097-2002)		
Year	Fourth Highest 8-Hour Average (Displayed in Parts per Billion)	Date
2017	67	9-Apr
2016	64	25-May
2015	61	1-May
2014	64	1-Apr

2016 3-Year Attainment Average: 63
2017 Year-to-Date 3-Year Running Average: 64

Lake Isle Estates - Winter Park (#095-2002)		
Year	Fourth Highest 8-Hour Average (Displayed in Parts per Billion)	Date
2017	65	27-May
2016	66	9-May
2015	59	18-Mar
2014	63	1-Apr

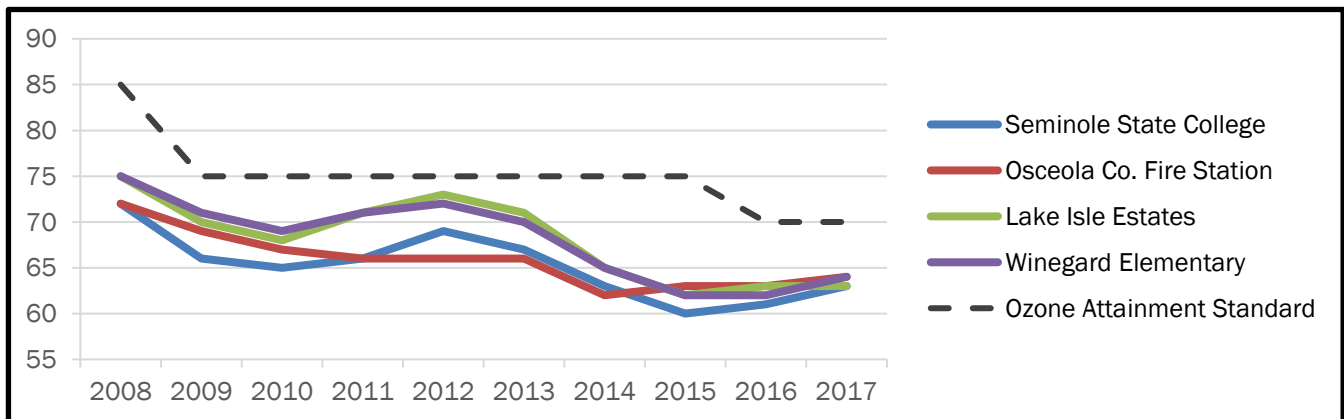
2016 3-Year Attainment Average: 63
2017 Year-to-Date 3-Year Running Average: 63

Winegard Elementary School (#L095-0008)		
Year	Fourth Highest 8-Hour Average (Displayed in Parts per Billion)	Date
2017	68	8-May
2016	63	9-May
2015	61	9-May
2014	62	5-Jun

2016 3-Year Attainment Average: 62
2017 Year-to-Date 3-Year Running Average: 64

10-Year Historic Ozone Attainment Status

(Displayed in Parts per Billion)



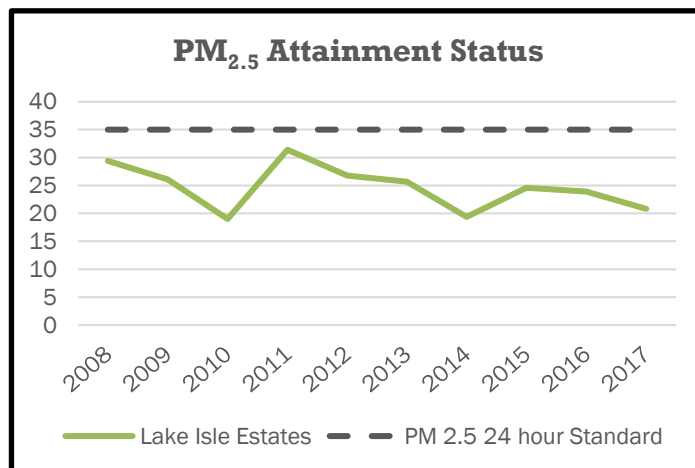
Source: Florida Department of Environmental Protection

Air Quality Monitoring: Particulate Matter 2.5 Attainment Status

As of June 1st, 2017

Lake Isle Estates - Winter Park (#095-2002)		
Year	Daily Average PM _{2.5} (micrograms per cubic meter)	Date
2017	32	30-May
2016	24	1-Jan
2015	25	24-Aug
2014	19	13-Dec

PM _{2.5} 24 hour NAAQ Standard	35
98th percentile, 3 year average - 2017	27
98th percentile, 3 year average - 2016	23

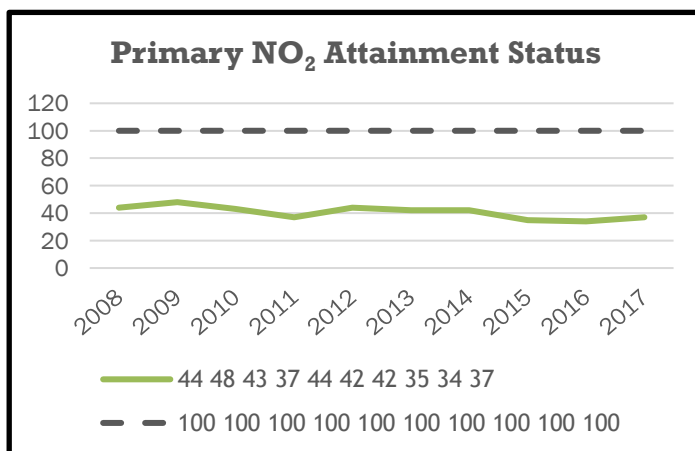


Air Quality Monitoring: Primary NO₂ Attainment Status

As of June 1st, 2017

Lake Isle Estates - Winter Park (#095-2002)		
Year	Primary NO ₂ max one hour average (Parts per Billion)	Date
2017	37	1-Feb
2016	34	20-Jan
2015	35	22-Aug
2014	42	17-Jan

NO ₂ max 1 hour average NAAQ Standard	100
98th percentile, 3 year average - 2017	35
98th percentile, 3 year average - 2016	37



Source: Florida Department of Environmental Protection



Air Quality Monitoring Site Criteria¹

The Florida Department of Environmental Protection has developed and maintains a comprehensive ambient air monitoring network. The network is comprised of more than 220 monitors at 100 sites strategically positioned across the state. The ambient air monitoring sites are concentrated in areas of high population density, along coastal areas and near interstates.

Florida's air monitoring network is critical for assessing the state's progress in maintaining and improving air quality, understanding time-based variations in air pollutants and evaluating pollutant exposure by individuals and the environment. One fundamental purpose of monitoring is to distinguish between areas where pollutant levels violate the ambient air quality standards and areas where they do not. Areas in violation of a standard require increased efforts to reduce the pollution. Air quality agencies develop strategies, programs and regulations to achieve needed emission reductions.

Federal regulations require that the air quality monitoring network be reviewed annually to identify any need for additions, relocations or terminations of monitoring sites or instrumentation. All of Florida's monitoring agencies are managed under a Primary Quality Assurance Organization (PQAO) to ensure monitoring is conducted pursuant to a common set of procedures, using common calibration facilities and standards, and with oversight by a single air quality agency. Usually the Florida Department of Environmental protection submits its annual air monitoring network plan to the EPA in July for review and approval. Prior to submitting to the EPA, the annual air monitoring plan is made available for a 30-day public comment period.

Requirements for the minimum number of monitoring sites are dependent on both population and population concentration for ozone, PM_{2.5} and PM₁₀. There are 2 phases for the implementation of NO₂ monitoring:

- Phase I: CBSAs² with a population over 1 million are required to have at least one NO₂ near-road monitor.
- Phase II: CBSAs with a population over 2.5 million or more are required to operate two NO₂ near-road monitors.

¹ **Source:** Florida Department of Environmental Protection: http://www.dep.state.fl.us/air/air_quality/reports.htm

² **Core Based Statistical Areas (CBSAs)** consist of the county or counties or equivalent entities associated with at least one core (urbanized area or urban cluster) of at least 10,000 population, plus adjacent counties having a high degree of social and economic integration with the core as measured through commuting ties with the counties associated with the core.

Phase I and II NO₂ Near-road monitoring also require community-wide monitoring for areas with a population over 1 million and NO₂ monitoring of vulnerable and susceptible populations.

Monitoring Requirements

The below table details the required number of pollutant monitors for our statistical area:

Metropolitan Statistical Areas	2015 Census Population	Required number of monitors for each pollutant							
		Ozone	Nitrogen Dioxide (NO ₂)		PM _{2.5} ³	PM ₁₀ ³	Sulphur Dioxide ⁴	Carbon Monoxide ⁵	Lead ⁶
			Near Road ¹	Community Wide ²					
Orlando-Kissimmee-Sanford	2,387,138	2	1	1	2	2	1	1	0

1 - NO₂ near- road in CBSAs with populations of 1 million or more shall be in the Air Monitoring Network Plan by July 1, 2012 and be operational by January 1, 2014.

2 - NO₂ area-wide monitors must be in the Air Monitoring Network Plan by July 1, 2012 and in operation by January 1, 2013.

3 - PM_{2.5} near – road in CBSAs with populations of 1 million or more but less than 2.5 million, monitors must be in the Air Monitoring Network Plan by July 1, 2016 and operational by January 1, 2017.

4 - Required SO₂ monitors must be in the Air Monitoring Network Plan by July 1, 2011 and in operation by January 1, 2013

5 - near – road in CBSAs with populations of 1 million or more but less than 2.5 million, monitors must be in the Air Monitoring Network Plan by July 1, 2016 and operational by January 1, 2017.

6 – Source Lead monitors must be in the Air Monitoring Network Plan by July 1, 2011 and in operation by December 27, 2011

For more information on air quality monitoring please visit Florida Department of Environmental Protection at

http://www.dep.state.fl.us/air/air_quality/airdata.htm

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Orlando Operations Construction Project Status Update

- 1. T5313 - 239535-3 West SR 50 Six Lane Widening and Twin Bridge Construction – Carlton Daley & Lane**
 - a. 643 original days, 889 current allowable and \$37.5 million original, \$40.2 million current → 80% time (allowable), 76% money (allowable)
 - b. Shifted traffic to phase 3
 - c. Building WB bridge
 - d. Working on 4'x8' box culvert repairs
 - e. Working on building new roadway
 - f. Progress is picking up now that less conflicts are coming up in the field. Should have no problem finishing in allowable time.

- 2. T5506 - US 17/92, SR 600, JYP widening project – Thomas Delli Bovi & Masci**
 - a. 881 current days and currently \$13,141,121.72 → 61 time, 63% money
 - b. Current operations include sanitary line installation, concrete removal and replacement, and videoing drainage.
 - c. Trying to coordinate water line work with City of Kissimmee. Contractor is proposing to shut down Mabbette and MLK for approximately 5 to 6 days (not concurrently) to complete water main work. City reps have stated that they prefer if the work is completed across several weekends. Discussions are ongoing.

- 3. T5516 - US 192 widen to 6 lanes from Nova Rd to Eastern Ave –Ray Gopal & Jr Davis**
 - a. Current 683 days and \$16,025,811.87 → 82% time, 90% money
 - b. Final walk through of project completed on 5/2
 - c. Expecting final acceptance early to mid-June

- 4. T5521 - SR 15 widen to 4 lanes from Lee Vista Blvd to Conway – Trevor Williams and Prince**
 - a. 1,371 current days and currently \$37,262,018.14 → 47 % time, 59% money
 - b. Shifted into traffic phase 2 on parts of project
 - c. Utility work and relocation is ongoing for Duke Energy and AT&T.
 - d. Putting a plan together for challenging storm drain installation at Hoffner and Old Goldenrod Rd
 - e. Working on installing new water main and new force main for Orange County, roadway widening activities and installing new traffic signals

- 5. T5530 - US 192 widen to 6 lanes from Aeronautical Dr to Buddinger Ave –Ray Gopal & Jr Davis**
 - a. Currently 1183 days, \$38,041,253.90 → 33% time 36% money (based on original time and money)
 - b. Working on storm pipe and structure, UWHC work, pile driving, paving, curb and gutter, base. Project is progressing nicely and slightly ahead of schedule.



6. **T5547 – SR 50 & SR 423 mill and resurfacing – Carlton Daley and Atlantic Civil**
 - a. Current 396 days, \$5,174,877.37 → 90% time, 99% money
 - b. Finalizing signalization work
 - c. Anticipating final acceptance week of May 15
7. **T5552 - Sand Lake Rd from I Drive to JYP – Trevor Williams and Prince**
 - a. 1065 days, \$75,824,482.00 → 20% time, 17% money
 - b. Placing MSE wall at NE corner of SR 482 and John Young Parkway
 - c. Embankment operations and roadway stabilization taking place in NW corner of JYP and Sand Lake Rd. Storm sewer installation also taking place along JYP.
 - d. Utility work ongoing. OUC is working directly with Contractor to determine work needs around Kirkman Bridges.
 - e. Prince working on installing new water main, new force main and new storm drain throughout the project
 - f. Shingle Creek bridge pour is scheduled for 5/16/17
 - g. Ongoing communications with Skyplex and Pedestrian Walkway developers.
8. **T5567 – SR 500/600 from S of Taft Vineland Rd to S of SR 528 – Carlos Dawson and Valencia Construction**
 - a. 120 days, \$1,345,00.00 → 108.16% time, 91.08% money
 - b. Signal work completed
 - c. Need to remove 2 strain poles before project can be final accepted
9. **T5569 SR 482 mill and resurface from Goldensky Lane to Lake Gloria Blvd with Hubbard Construction and Carlton Daley**
 - a. 180 days, \$1,957,492.20 → 2% time, 0% money
 - b. Working on installing storm drain pipe
 - c. Preparing to start asphalt work week of 5/15 or 5/22
10. **T5574 I4 mill and resurface ramps with Preferred Materials and Thomas Delli Bovi**
 - a. 170 days, \$3,274,900.00 → 75% time, 93% money
 - b. Almost complete with contract work. Preparing to start base repair at 2 locations before finishing asphalt work
11. **T5578 Orange Ave widening at Holden with Masci and Ray Gopal**
 - a. Currently 283 days, \$3,288,933.93 → 46% time 28% money
 - b. Mobi mat paid for and installed. Will monitor performance to see if it can be used as temporary sidewalk
 - c. Working on installing force main for Orange County, water main for OUC and storm drainage. All drilled shafts installed. Need to complete FM, WM and storm drain before able to work on roadway widening.



12. T5583 I4 lighting at Champions Gate, Highway Safety Devices and Thomas Delli Bovi

- a. 160 days, \$990,232.58 → 23% time, 70% money
- b. All foundations for high mast lighting have been installed
- c. Working on installing cabling for lighting before installing the high mast lights

13. E5Y06 ITS (Bluetooth installation) with Chinchor and Ray Gopal

- a. 225 days, \$1,130,290.45 → 91% time (allowable), 85% money (allowable)
- b. Have 9 wireless devices that aren't communicating with RTMC/Sunguide. Can't determine if the issue is with FDOT network or contractor hardware/software. Project will be ongoing until the issues can be determined and resolved. No work within any roadways.

14. E5Y34 pile jackets and box culvert cleaning with P&P Contracting and Thomas Delli Bovi

- a. 140 days, \$793,972.00 → 82% time, 49% money
- b. Contractor working on final box culvert cleaning and bridge deck repairs.
- c. Project expected to be completed near the end of May

15. E5Y35 SR 535 at International Dr new signal with Atlantic Civil and Carlton Daley

- d. 90 days, \$900,963.00 → 50% time, 44% money
- e. All foundations for new signals installed.
- f. All roadway widening complete as well as asphalt work
- g. Working on installing signalization items

16. E5Y64 US 441 turn lane widening with Atlantic Civil and Ryan Flipse

- h. 230 days, \$1,888,542.30 → 15 % time, 8% money
- i. Contractor working on installing new signals and turn lane widening at Donegan
- j. Installed foundations for new signals

17. E5T78 Ditch and Retention Pond Cleaning, YD West Coast Home and Fulton Montgomery

- k. 161 days, \$128,000.00 → 90% time, 30% money
- l. 5 total locations.
- m. Contractor has completed 4 out of 5 locations

18. E5T99 Pipe repair contract, VacVision and Ryan Flipse

- n. 300 days, \$778,992.00 → 30% time, 17% money
- o. Has work at 5 locations
- p. Working on sealing pipes and structures and lining larger pipes
- q. Completed grout injections under the roadway at OBT and Sand Lake Rd

19. E5W84 - SR 423/434 at SR 500 (US 441) Landscape Contract Carlton Daley & LaFleur Nurseries

- a. Installation complete. 2 year establishment period started on 10/24/15.



b. DBE commitment: 0%
100%

DBE paid: 0% could potentially become DBE and be

Starting shortly

1. E5Y79 Intelligent Transportation System project to improve signal functionality
2. T5586 installing right turn lane on SR 552 at SR 436

2017 Legislative Priorities and Positions
Approved by MetroPlan Orlando Board 12/14/2016

POST-Session Report

Top priorities:

- | | |
|---|--|
| • Increased funding to improve bicycle and pedestrian safety awareness programs and bicycle and pedestrian facility improvements. | <i>Department of Highway Safety
Pedestrian Safety Education
Grants \$1.5M</i> |
| • Funding for implementation of quiet zones along the SunRail corridor. | <i>Funding recommended in the
Senate version of the
Transportation bill was removed
prior to adoption of the budget.</i> |
| • Funding for SunRail Phase II North to DeLand and Phase III to the Orlando International Airport. | <i>No Action Taken, but state
share for Phase II North is in
FDOT Work Program</i> |
| • Funding for expansion of wrong-way driving detection equipment on limited access facilities that are currently not monitored. | <i>No Action Taken. FDOT to make
recommendation on potential
Smart City Grant Program
1/1/2018</i> |

We support legislation that:

- | | |
|---|--|
| • Preserves the State Transportation Trust Fund and funding for paratransit (ACCESS LYNX) service. | <i>No trust fund sweep</i> |
| • Authorizes a local option rental car surcharge (up to \$3.00; implemented through a public referendum) with proceeds committed to regional transportation projects. | <i>No Action Taken</i> |
| • Increases funding for the Transportation Regional Incentive Program (TRIP) in order to promote regional planning and project development. | <i>No Action Taken</i> |
| • Strengthens legislation to make distracted driving a primary offense. | <i>Proposed legislation to make
texting while driving a primary
offense did not pass</i> |

Monitor legislation that:

- Involves moving Florida towards a Mileage Based User Fee in lieu of the traditional fuel tax. *No Action Taken*
- Moves to rescind the legislation that authorized the use red light cameras. *SB 178 died in Transportation Committee.*
- Impacts funding for regional Shared Use Non-motorized (SUN) Trail projects. *No Action Taken*
- Revises language in statutes in order to better define crosswalks and addresses pedestrian safety. *No Action Taken*
- Authorizes an exception to F.S. 934.50 to allow for the use of Drone technology for traffic incident management and/or emergency response. *No Action Taken*
- Expands the Charter County and Regional Transportation System Surtax to allow municipalities over 150,000 in population (or the largest municipality in a county) and all counties located in MPO areas to enact up to a one-cent local option surtax by referendum. *Proposed language presented as part of the Transportation bill was later removed.*

Other legislation of interest:

Transportation Network Companies (HB 221) - ***PASSED; enrolled; Chapter No. 2017-12***

Providing that a transportation network company (TNC) driver is not required to register certain vehicles as commercial motor vehicles or for-hire vehicles; providing requirements for a TNC's digital network; providing that specified automobile insurers have a right of contribution against other insurers that provide automobile insurance to the same TNC drivers in satisfaction of certain coverage requirements under certain circumstances, requiring a TNC to implement a zero-tolerance policy for drug or alcohol use, subject to certain requirements; providing TNC driver requirements; requiring a TNC to conduct a certain background check for a TNC driver after a specified period; prohibiting a TNC driver from accepting certain rides or soliciting or accepting street hails; prohibiting a TNC from altering presentation of information on its digital network to an enforcement official; requiring a TNC to adopt a policy of nondiscrimination with respect to riders and potential riders and to notify TNC drivers of such policy; requiring TNC drivers to comply with the nondiscrimination policy and certain applicable laws regarding nondiscrimination and accommodation of service animals; prohibiting a TNC from imposing additional charges for providing services to persons who have physical disabilities; requiring a TNC that contracts with a governmental entity to provide paratransit services to comply with certain state and federal laws; specifying that TNCs, TNC drivers, and TNC 70 vehicles are governed exclusively by state law; prohibiting local governmental entities and subdivisions from taking specified actions, etc.

Central Florida Expressway Authority (HB 299) - ***PASSED; ordered enrolled***

Increases membership of Central Florida Expressway Authority to include member appointed by chair of Brevard County Commission; authorizes Governor to appoint citizen member from Brevard County; adds area within geographical boundary of Brevard County to area to be served by authority; conforms provisions.

Department of Transportation (CS/CS/CS/HB865) - ***PASSED; ordered enrolled***

Requires the department, in consultation with the Department of Highway Safety and Motor Vehicles, to develop the Florida Smart City Challenge Grant Program; providing requirements for grant applicants; establishing goals for the grant program; requiring the Department of Transportation to develop specified criteria for receipt of grants and a plan for promotion of the grant program; providing requirements for the validation of turnpike revenue bonds and related complaints; requiring the department to submit to the Governor and Legislature a review of the boundaries and headquarters of department districts and a study on the expenses associated with creating an additional district;

FACT SHEET

2018 BUDGET: INFRASTRUCTURE INITIATIVE

Importance of Infrastructure

The President has consistently emphasized that the Nation's infrastructure needs to be rebuilt and modernized to create jobs, maintain America's economic competitiveness, and connect communities and people to more opportunities. The United States no longer has the best infrastructure in the world. For example, according to the World Economic Forum, the United States' overall infrastructure places 12th, with countries like Japan, Germany, the Netherlands, and France ranking above us. This underperformance is evident in many areas, from our congested highways, which costs the country \$160 billion annually in lost productivity, to our deteriorating water systems, which experience 240,000 water main breaks annually.

The Current System is Not Working

The Federal Government inefficiently invests in non-Federal infrastructure. In part, our lack of sustained progress has been due to confusion about the Federal Government's role in infrastructure. During the construction of the Interstate System, the Federal Government played a key role – collecting and distributing Federal tax revenue to fund a project with a Federal purpose. As we neared the completion of the Interstate System, those tax receipts were redirected to projects with substantially weaker nexus to Federal interests.

The flexibility to use Federal dollars to pay for essentially local infrastructure projects has created an unhealthy dynamic in which State and local governments delay projects in the hope of receiving Federal funds. Overreliance on Federal grants and other Federal funding can create a strong disincentive for non-Federal revenue generation.

At the same time, we continue to apply Federal rules, regulations, and mandates on virtually all infrastructure investments. This is despite the Federal Government contributing a very small percentage of total infrastructure spending. Approximately one-fifth of infrastructure spending is Federal, while the other four-fifths are roughly equally divided between State and local governments on one hand and the private sector on the other.

We will reevaluate the role for the Federal Government in infrastructure investment. For example, in the Interstate System, the Federal Government now acts as a complicated, costly middleman between the collection of revenue and the expenditure of those funds by States and localities. Put simply, the Administration will be exploring whether this arrangement still makes sense, or whether transferring additional responsibilities to the States is appropriate.

The Administration's Goal: Seek and Secure Long-Term Changes

Given these challenges, the Administration's goal is to seek long-term reforms on how infrastructure projects are regulated, funded, delivered, and maintained. Providing more Federal funding, on its own, is not the solution to our infrastructure challenges. Rather, we will work to

fix underlying incentives, procedures, and policies to spur better infrastructure decisions and outcomes, across a range of sectors.

Key Principles

As the Administration develops policy and regulatory changes, and seeks statutory proposals working with Congress, we will focus on proposals that fall under the following key principles:

1. *Make Targeted Federal Investments.* Focusing Federal dollars on the most transformative projects and processes stretches the use and benefit of taxpayer funds. When Federal funds are provided, they should be awarded to projects that address problems that are a high priority from the perspective of a region or the Nation, or projects that lead to long-term changes in how infrastructure is designed, built, and maintained.
2. *Encourage Self-Help.* Many States, tribes, and localities have stopped waiting for Washington to come to the rescue and have raised their own dedicated revenues for infrastructure. Localities are better equipped to understand the right level – and type – of infrastructure investments needed for their communities, and the Federal Government should support more communities moving toward a model of independence.
3. *Align Infrastructure Investment with Entities Best Suited to Provide Sustained and Efficient Investment.* The Federal Government provides services that non-Federal entities, including the private sector, could deliver more efficiently. The Administration will look for opportunities to appropriately divest from certain functions, which will provide better services for citizens, and potentially generate budgetary savings. The Federal Government can also be more efficient about disposing underused capital assets, ensuring those assets are put to their highest and best use.
4. *Leverage the Private Sector.* The private sector can provide valuable benefits for the delivery of infrastructure, through better procurement methods, market discipline, and a long-term focus on maintaining assets. While public-private partnerships will not be the solution to all infrastructure needs, they can help advance the Nation's most important, regionally significant projects.

2018 Budget

The President's target of \$1 trillion in infrastructure investment will be funded through a combination of new Federal funding, incentivized non-Federal funding, and newly prioritized and expedited projects. While this Administration proposes additional funding for infrastructure, we will structure that funding to incentivize additional non-Federal funding, reduce the cost associated with accepting Federal dollars, and ensure Federal funds are leveraged such that the end result is at least \$1 trillion in total infrastructure spending.

While we will continue to work with the Congress, States, tribes, localities, and other infrastructure stakeholders to finalize the suite of Federal programs that will support this effort, the 2018 Budget includes \$200 billion in outlays related to the infrastructure initiative.

In addition to the \$200 billion, these proposals are also in the 2018 Budget:

- **Air Traffic Control Corporatization.** The *Budget* proposes to create a non-governmental entity to manage the nation's air traffic control system. Many countries have corporatized their air traffic control function, separating it from the governmental aviation safety regulation function. This will be a multi-year effort resulting in a more efficient airspace while maintaining our premier aviation safety record. The proposal would reduce aviation passenger taxes and the new entity would be responsible for setting and collecting fees directly from users based on their use of the Nation's airspace.
- **Increase Infrastructure Flexibility at VA.** The Department of Veterans Affairs (VA) has a nationwide physical footprint that includes aging facilities, which are not always located where veterans most need care. The Administration will pursue numerous reforms to help VA acquire and maintain the facilities necessary to provide veterans high quality medical care where they live. The *Budget* includes proposals to expand VA's authority to lease out its vacant assets for commercial or mixed-use purposes and to speed its ability to pursue facility renovations and improvements. Future reforms will encourage public-private partnerships and reduce barriers to acquisition, contracting, and disposals.
- **Divestiture of the Power Marketing Administration's (PMA's) Transmission Assets.** The *Budget* proposes to sell the PMA's transmission assets. Investor-owned utilities provide for the vast majority of the Nation's electricity needs. The PMA's transmission infrastructure assets (lines, towers, substations, and rights of way) could be leased out so the private sector could fulfill transmission functions. Leasing these assets will more efficiently allocate economic resources and help relieve long-term pressures on the Federal deficit related to future Federal capital investment.
- **Reform the laws governing the Inland Waterways Trust Fund.** The *Budget* proposes to reform the laws governing the Inland Waterways Trust Fund, including by establishing a fee to increase the amount paid by commercial navigation users of inland waterways. In 1986, the Congress mandated that commercial traffic on the inland waterways be responsible for 50 percent of the capital costs of the locks, dams, and other features that make barge transportation possible on the inland waterways. The additional revenue proposed in the *Budget* will finance future capital investments in these waterways to support economic growth.

Illustrative Examples of Funding Proposals

The following proposals will be pursued by the Administration as part of the Infrastructure Initiative.

- **Expand the Transportation Infrastructure Finance and Innovation Act (TIFIA) Program.** TIFIA helps finance surface transportation projects through direct loans, loan guarantees, and lines of credit. One dollar of TIFIA subsidy leverages roughly \$40 in project value. If the amount of TIFIA subsidy was increased to \$1 billion annually for 10 years, that could leverage up to \$140 billion in credit assistance, and approximately \$424 billion in total investment. In addition, the Administration supports the expansion of TIFIA eligibility.
- **Lift the Cap on Private Activity Bonds and Expand Eligibility to Other Non-Federal Public Infrastructure.** The Private Activity Bonds (PABs) program allows the Department of Transportation to allocate authority to issue tax-exempt bonds on behalf of private entities constructing highway and freight transfer facilities. PABs have been used to finance many Public Private Partnerships (P3s) projects, along with TIFIA. As of August 15, 2016, nearly \$11.2 billion in PABs have been issued for 23 projects. The Administration recommends removing the \$15 billion cap under current law to ensure that future P3 projects can take advantage of this cost-saving tool, and encourage more project sponsors to take advantage of this tool. The Administration also supports the expansion of PAB eligibility.
- **Incentivize Innovative Approaches to Congestion Mitigation.** The Urban Partnership Agreement Program – and its successor, the Congestion Reduction Demonstration Program – provided competitive grants to urbanized areas that were willing to institute a suite of solutions to congestion, including congestion pricing, enhanced transit services, increased telecommuting and flex scheduling, and deployment of advanced technology. Similar programs could provide valuable incentives for localities to think outside of the box in solving long-standing congestion challenges.
- **Liberalize Tolling Policy and Allow Private Investment in Rest Areas.** Tolling is generally restricted on interstate highways. This restriction prevents public and private investment in such facilities. We should reduce this restriction and allow the States to assess their transportation needs and weigh the relative merits of tolling assets. The Administration also supports allowing the private sector to construct, operate, and maintain interstate rest areas, which are often overburden and inadequately maintained.
- **Fund the Water Infrastructure Finance and Innovation Act program (WIFIA) Program.** The Environmental Protection Agency's new WIFIA loan program is designed to leverage private investments in large drinking water and wastewater infrastructure projects, particularly those large, high-cost projects that have private ownership or co-investment. Because WIFIA loans can only support up to 49 percent of a project's eligible cost, the Federal investment must be leveraged with non-Federal sources.
- **Encourage the Use of Army Corps of Engineers (Corps) Contributed/Advanced Funding Authorities.** Most construction work by the Corps is funded on a cost-shared basis between the Corps and a non-Federal sponsor. However, many projects authorized for construction, though a priority for non-Federal sponsors, do not present a high return

for the Nation and therefore do not receive Federal funding. Some non-Federal sponsors have therefore chosen to fund construction activities on their own. The Administration will leverage the Corps' authorities to enter into such agreements to take advantage of this innovative approach to delivering projects.

New Federal Tools:

The Federal Budget is recorded on a cash basis, which provides a transparent mechanism to record and control spending. Given the size of the Federal Government, cash budgets make sense because they are less complicated to produce and less subject to changes in economic assumptions. However, cash budgeting may not give appropriate weight to the long-term benefits of investing in infrastructure and cause the Government to make project choices that have lower short-term but higher-long term costs. We should discuss different tools to support better decision-making while maintaining transparency and fiscal restraint, such as:

- **Federal Capital Revolving Fund.** The Administration is developing a proposal to establish a mandatory revolving fund for the financing of Federally-owned civilian capital assets. The Fund would be repaid with annual appropriations, and would help address the underinvestment in capital assets driven in part due to the large upfront costs of such procurements. Creation of such a fund parallel to the appropriations process to fund investment in Federally-owned civilian capital assets would avoid capital investments having to compete with operating expenses in the annual appropriations process. Instead, agencies would pay for capital assets as they are utilized. The repayments would be made from future appropriations, which would provide an incentive to select projects with the highest return on investment, including future cost avoidance.
- **Partnership Grants for Federal Assets.** In a number of sectors, the Federal Government has utilized loans to non-Federal partners to improve infrastructure. However, credit assistance cannot be utilized to improve Federal assets. In essence, the Government neither can loan itself funding, nor can it make loans to private entities to improve assets that will remain Federal. In some circumstances, however, a private partner might want to build or improve a Federal facility and donate it to the Government in exchange for the right to retain revenue from the associated activities. The Administration is developing a proposal to offer those partners grants in lieu of loans to buy down the cost of a Federal asset improvements, which would benefit both the Government, through new facilities for Government use, and the non-Federal partner, through continued access to revenue sources.

Environmental Review and Permitting Process Enhancements.

The environmental review and permitting process in the United States is fragmented, inefficient, and unpredictable. Existing statutes have important and laudable objectives, but the lack of cohesiveness in their execution make the delivery of infrastructure projects more costly, unpredictable, and time-consuming, all while adding little environmental protection. The Administration will seek several proposals that will enhance the environmental review and permitting process, such as:

- **Improving Environmental Performance.** The inefficiencies of the current process result in too much time and too many resources dedicated to time-intensive analyses that do not necessarily improve the environment. The Administration will propose pilot programs to experiment with different ways projects will perform to better protect and enhance the environment.
- **Accountability.** The review and permitting of projects should be included in each agency's mission, and their performance should be tracked and measured. For agencies that significantly underperform, the public should know how much that costs both the taxpayers and the project. The Administration will seek proposals for tools to start holding agencies accountable for their performance.
- **One Federal Decision.** Project proponents have to navigate the Federal environmental review and permitting process on their own. Under the current system, project sponsors work with one agency, only to be told to stand in line with several other agencies for numerous other approvals. We can do better. The Federal Government is capable of navigating its own bureaucracy and designating a single entity with responsibility for shepherding each project through the review and permitting process.
- **Unnecessary Approvals.** The funding of infrastructure is predominately State, local and private, yet the Federal Government exerts an inordinate amount of control over all infrastructure with unnecessary bureaucratic processes. The Administration supports putting infrastructure permitting into the hands of responsible State and local officials where appropriate.
- **Judicial Reform.** The current standards of judicial review force Federal agencies to spend unnecessary time and resources attempting to make a permit or other environmental document litigation-proof. The Administration believes our resources would be better spent on enhancing the environment rather than feeding needless litigation. As such, the Administration will submit proposals that curtail needless litigation.

TAB 4



Section IV
MetroPlan Orlando
Transportation Improvement Program
Interstate Highway Projects

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 2017/18 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2021/22 (\$000's)	Total Project Cost (\$000's)	Responsible Agency		
		From	To	Length (Miles)	Work Description			2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources				Project Phases	
2424847 <i>SIS Project</i>	I-4	W of SR 528/Beachline Expy.	W of SR 435/Kirkman Rd.	3.60	Add 4 Managed Lanes	Tech. Rep. 3 page 27		50	550	2,850	30	30	ACNP	PE			FDOT	
							0	0	600	0	0	DDR	PE					
							17,330	10,875	8,302	4,399	0	ACNP	ROW					
							0	0	6,200	0	0	ACNP	RRU					
							0	0	0	4,700	6,956	ACNP	INC					
							0	0	0	300	444	DSBH	INC					
							0	1,056	267,047	0	0	ACNP	DSB					
							0	0	29,228	0	0	DSBH	DSB					
							0	0	51,143	0	0	STED	DSB					
							9,128	17,380	12,481	365,370	9,429	7,430	Total					0
2424848 <i>SIS Project</i>	I-4	E of Osceola Pkwy.	W of SR 528/Beachline Expy.	5.65	Add 4 Managed Lanes	Tech. Rep. 3 page 27		200	63,350	878	52,275	0	ACNP	ROW			FDOT	
							11,593	1,250	103,762	0	37,532	BNIR	ROW					
							25,786	11,793	64,600	104,640	52,275	37,532	Total					301,200
4084161 <i>SIS Project</i>	I-4 Master Plan	Orange/Osceola Co. Line	Orange/Seminole Co. Line	24.67	Advance Right-of-Way Acquisition	Tech. Rep. 3 page 46		5,186	0	0	0	0	ACNP	ROW			FDOT	
							10	0	0	0	0	DIH	ROW					
							366,438	5,196	0	0	0	0	Total					0
4409471 <i>SIS Project</i>	I-4	W of SR 528	W of SR 435/Kirkman Rd.	3.60	Landscaping	Overview page 9		0	0	0	100	0	DI	PE			FDOT	
							0	0	0	0	0	Total		4,263				4,363

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 27		100 6,674	10,600 0	12,475 0	4,295 0	0 4,283	ACNP BNBR	ROW ROW			FDOT
							24,128	6,774	10,600	12,475	4,295	4,283	Total		70,930	133,485	

Seminole County

2425924 <i>SIS Project</i>	I-4	E of SR 434	E of SR 15/600/US 17/92	8.99	Add 4 Managed Lanes	Tech. Rep. 3 page 27		0 0 0 250	0 0 0 0	0 0 0 0	0 0 0 0	3,356 7,931 200 0	DDR DI DIH DDR	ROW ROW ROW ENV			FDOT
							12,241	250	0	0	0	11,487	Total		688,046	712,024	
4396823 <i>SIS Project</i>	I-4			6.45	Eastbound Hard Shoulder Special Use Lane	Overview page 7		1,000 10 0 0	0 0 0 0	0 0 10,938 11	0 0 0 0	0 0 0 0	DDR DIH DDR DIH	PE PE CST CST			FDOT
							0	1,010	0	10,949	0	0	Total		0	11,959	

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 2017/18 (\$000's)	Project Status and Cost (\$000's)							Estimated Future Cost After 2021/22 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
		From	To	Length (Miles)	Work Description			2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	Project Phases			
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		0	0	675	0	0	DDR	PE			FDOT
								300	150	0	0	0	DIS	PE			
								842	992	450	1,325	200	DS	PE			
								0	0	7,050	0	0	DS	INC			
								2,752	2,821	0	11,809	3,703	D	OPS			
								0	0	0	9,213	18,087	TOBH	OPS			
								0	0	0	14,685	14,685	ACBR	DSB			
								130,264	83,486	7,500	9,500	3,000	ACNP	DSB			
								11,000	11,000	11,000	11,000	0	ACSS	DSB			
								0	0	0	28,439	38,155	DDR	DSB			
								0	8,460	0	0	0	DI	DSB			
								5,727	8,460	0	0	0	DS	DSB			
								75,000	75,000	80,000	0	0	LF	DSB			
								0	0	0	10,928	0	PKYI	DSB			
								0	0	0	180,000	50,000	SIB1	DSB			
								130,708	50,000	33,204	8,376	2,660	STED	DSB			
								0	0	4,418	4,806	5,218	TOBH	OPS			
								525	524	0	0	0	D	MNT			
								1,095,482	357,118	240,893	144,297	290,081	135,708	Total			

Note: The estimated future cost of \$3.321 billion for the I-4 ultimate project from west of Kirkman Road to east of SR 434 is for availability payments to the concessionaire to operate and maintain the facility from FY 2022/23 through FY 2053/54.

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Section V
MetroPlan Orlando
Transportation Improvement Program
State Highway Projects

MetroPlan Orlando
Transportation Improvement Program
State Highway Projects
Orange County

FDOT Financial Management Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2017/18 (\$000's)	Project Status and Cost (\$000's)							Estimated Future Cost After 2021/22 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
		From	To	Length (Miles)	Work Description			2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	Project Phases			
2392033	SR 50	0.3 mi. E of SR 417	Dean Rd.	1.04	Widen to 6 Lanes	Tech. Rep. 3 page 5		7,401	0	0	0	0	DDR	Payback			FDOT
							31,888	7,401	0	0	0	0	Total		0	39,289	
2392037	SR 50	Avalon Park Blvd.	Chuluota Rd.	2.15	Widen to 6 Lanes	Tech. Rep. 3 page 47		0	0	0	0	23,759	DDR	CST			FDOT
								0	0	0	0	57	DIH	CST			
								0	0	0	0	4,039	DS	CST			
							6,729	0	0	0	0	27,855	Total		0	34,584	
2392663	SR 15/Hoffner Ave.	N of Lee Vista Blvd.	W of SR 436	2.68	Widen to 4 Lanes	Tech. Rep. 3 page 47		77	110	0	0	0	DS	CST			FDOT
							34,790	77	110	0	0	0	Total		0	34,977	
2392664	SR 15/Hoffner Ave.	W of SR 436	Conway Rd.	1.13	Widen to 4 Lanes	Tech. Rep. 3 page 47		77	47	0	0	0	DS	CST			FDOT
							14,161	77	47	0	0	0	Total		0	14,285	
2394221	SR 434/Forest City Rd.	SR 424/Edgewater Dr.	Orange/Seminole Co. Line	2.11	Widen to 6 Lanes	Tech. Rep. 3 page 47		1,000	0	0	0	0	DDR	PE			FDOT
								1,386	176	0	0	0	CM	ROW			
								0	0	2,948	0	0	CM	CST			
								0	0	87	0	0	DDR	CST			
								0	0	8	0	0	DIH	CST			
								0	0	6,826	0	0	SA	CST			
							4,339	2,386	176	9,869	0	0	Total		0	16,770	
2394963	SR 423/John Young Pkwy.	SR 50	Shader Rd.	2.28	Widen to 6 Lanes	Tech. Rep. 3 page 47		19,537	0	0	0	0	ACSU	CST			FDOT
								758	0	0	0	0	DDR	CST			
								10,940	0	0	0	0	SU	CST			
							4,190	31,235	0	0	0	0	Total		0	35,425	
2395353	SR 50	SR 429/Western Expy.	E of West Oaks Mall	2.56	Widen to 6 Lanes	Tech. Rep. 3 page 5		853	0	0	0	0	DS	CST			FDOT
							67,480	853	0	0	0	0	Total		0	68,333	
4071434	SR 482/Sand Lake Rd.	W of Turkey Lake Rd.	Universal Blvd.	0.67	Widen to 6 Lanes	Tech. Rep. 3 page 5		0	0	23	0	0	DDR	CST			FDOT
							14,368	0	0	23	0	0	Total		0	14,391	
4071435	SR 482/Sand Lake Rd.	Universal Blvd.	W of John Young Pkwy.	2.13	Widen to 6 Lanes	Tech. Rep. 3 page 5		42	0	0	0	0	DDR	CST			FDOT
							46,508	42	0	0	0	0	Total		0	46,550	
4071436	John Young Pkwy.	at SR 482/Sand Lake Rd.		2.07	Flyover	Tech. Rep. 3 page 5		0	0	47	0	0	DDR	CST			FDOT/ Orange Co.
							27,672	0	0	47	0	0	Total		0	27,719	
4242171	SR 414/Maitland Blvd.	I-4	Maitland Ave.	1.39	Widen to 6 Lanes	Tech. Rep. 3 page 47		0	10	7	0	0	DDR	ROW			FDOT
								15	15	0	0	0	DIH	ROW			
								488	1,500	822	822	0	LF	ROW			
								1,527	0	0	0	0	SU	ROW			
								0	2,717	0	0	0	CM	CST			
								0	1,232	0	0	0	DDR	CST			
								0	53	0	0	0	DIH	CST			
								0	7,928	0	49	0	SA	CST			
							3,516	2,030	13,455	829	871	0	Total		0	20,701	
4371751	SR 535	Orange/Osceola Co. Line	I-4	2.31	Project Development & Environment Study	Tech. Rep. 3 page 18		0	0	1,400	0	0	DDR	PD&E			FDOT
								0	0	14	0	0	DIH	PD&E			
							114	0	0	1,414	0	0	Total		TBD	TBD	

MetroPlan Orlando
Transportation Improvement Program
State Highway Projects
Orange County

FDOT Financial Management Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2017/18 (\$000's)	Project Status and Cost (\$000's)							Estimated Future Cost After 2021/22 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
		From	To	Length (Miles)	Work Description			2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	Project Phases			
4373301	SR 527/Orange Ave.	Southbound Bifurcation	Grant Street	2.28	Resurfacing	Overview page 7		0 0 0 0 1,290	296 3,398 358 358 4,410	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	DDR DS LF SU Total	CST CST CST CST CST	0	5,700	FDOT
4373311	SR 500/US 441	N of Jones Ave.	S of Wadsworth Rd.	3.05	Resurfacing	Overview page 7		0 0 700	296 3,921 4,217	0 0 0	0 0 0	0 0 0	DDR DS Total	CST CST CST	0	4,917	FDOT
4373381	SR 500/US 441	W of SR 451	SR 429 Connector Rd.	1.89	Resurfacing	Overview page 7		3,142 439 2,429 978	0 0 0 6,010	0 0 0 0	0 0 0 0	0 0 0 0	DDR DIH DS Total	CST CST CST CST	0	6,988	FDOT
4373411	SR 435/Kirkman Rd.	N of SR 482/Sand Lake Rd.	S of SR 408	6.56	Resurfacing	Overview page 7		0 0 0 1,527	5,369 860 6,146 12,375	0 0 0 0	0 0 0 0	0 0 0 0	DDR DIH SA Total	CST CST CST CST	0	13,902	FDOT
4374581	N. Fort Christmas Rd.	Lake Pickett Rd.	NW of Lake Pickett Rd.	0.40	Pave Shoulders	Overview page 7		0 172	430 430	0 0	0 0	0 0	HSP Total	CST CST	0	602	FDOT
4375441	SR 551/Goldenrod Rd.	SR 15/Hoffner Rd.	SR 552/Curry Ford Rd.	2.50	Resurfacing	Overview page 7		772 5 0 0 0	0 0 0 0 0	0 0 3,410 5 3,415	0 0 0 0 0	0 0 0 0 0	DDR DIH DDR DIH Total	PE PE CST CST CST	0	4,192	FDOT
4376341	SR 551/Goldenrod Rd.	SR 408	SR 50	1.80	Safety Project	Overview page 10		0 0 0 1,710	500 0 0 500	485 0 0 485	229 552 8,669 9,450	149 0 0 149	HSP DIH HSP Total	ROW CST CST	0	12,294	FTE
4392331	SR 520	W of WB off-ramp to SR 50	W of WB off-ramp to SR 528	7.82	Resurfacing	Overview page 7		850 5 0 0 0 0	0 0 0 0 0 0	0 0 1,107 5 10,776 11,888	0 0 0 0 0 0	0 0 0 0 0 0	DDR DIH DDR DIH NHRE Total	PE PE CST CST CST CST	0	12,743	FDOT
4392351	SR 551/Goldenrod Rd.	S of SR 408 off-ramp	SR 426/Aloma Ave.	2.51	Resurfacing	Overview page 7		940 5 0 0 0 0	0 0 0 0 0 0	0 0 1,676 5 3,189 4,870	0 0 0 0 0 0	0 0 0 0 0 0	DDR DIH DDR DIH SA Total	PE PE CST CST CST CST	0	5,815	FDOT

MetroPlan Orlando
Transportation Improvement Program
State Highway Projects
Orange County

FDOT Financial Management Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2017/18 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2021/22 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	
		From	To	Length (Miles)	Work Description			2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources				Project Phases
4392361	SR 50	Tampa Ave.	SR 500/US 441	0.62	Resurfacing	Overview page 7		300 5 0 0	0 0 0 0	0 0 1,532 5	0 0 0 0	0 0 0 0	DDR DIH DDR DIH	PE PE CST CST			FDOT
							0	305	0	1,537	0	0	Total		0	1,842	
4392371	SR 535	N of Lake Bryan Beach Blvd.	Lake Bryan Dr.	0.75	Resurfacing	Overview page 7		465 5 0 0	0 0 0 0	0 0 2,654 5	0 0 0 0	0 0 0 0	DDR DIH DDR DIH	PE PE CST CST			FDOT
							0	775	0	4,196	0	0	Total		0	4,971	
4392761	SR 414/Maitland Blvd.	over US 17/92		0.14	Bridge Repair/Rehabilitation	Overview page 7		800 2	0 0	0 0	0 0	0 0	BRRP DIH	CST CST			FDOT
							72	802	0	0	0	0	Total		0	874	
4393591	Wilshire Rd.	over retention pond		0.19	Bridge Repair/Rehabilitation	Overview page 7		0 0	0 0	0 0	0 0	665 182	ACBZ LF	CST CST			Orlando
							33	0	0	0	0	847	Total		0	880	
4398801	Orange Co. Pedestrian Lighting - Bundle A			7.44	Lighting at 16 Intersections	Overview page 7		0 170	558 558	0 0	0 0	0 0	HSP Total	CST			FDOT
4398802	Orange Co. Pedestrian Lighting - Bundle B			28.42	Lighting at 82 Intersections	Overview page 7		385 870 0 0	0 0 0 0	0 0 3,994 11	0 0 0 0	0 0 0 0	DDR HSP DDR DIH	PE PE CST CST			FDOT
							0	1,255	0	4,005	0	0	Total		0	5,260	
4398803	Orange Co. Pedestrian Lighting - Bundle C			7.65	Lighting at 12 Intersections	Overview page 7		0 210	642 642	0 0	0 0	0 0	HSP Total	CST			FDOT
4398804	Orange Co. Pedestrian Lighting - Bundle D			32.93	Lighting at 85 Intersections	Overview page 7		0 0	3,894 11	0 0	0 0	0 0	DDR DIH	CST CST			FDOT
							1,255	0	3,905	0	0	0	Total		0	5,160	
4398805	Orange Co. Pedestrian Lighting - Bundle E			6.37	Lighting at 17 Intersections	Overview page 7		0 270	833 833	0 0	0 0	0 0	HSP Total	CST			FDOT
4398806	Orange Co. Pedestrian Lighting - Bundle F			3.75	Lighting at 13 Intersections	Overview page 7		0 175	558 558	0 0	0 0	0 0	HSP Total	CST			FDOT
4398807	Orange Co. Pedestrian Lighting - Bundle G			11.69	Lighting at 24 Intersections	Overview page 7		0 370	1,168 1,168	0 0	0 0	0 0	HSP Total	CST			FDOT
4406071	Railroad Crossing	at Mott Ave. in Orlando			Railroad Signal Safety Project	Overview page 7		203 0	0 0	0 0	0 0	0 0	RHH Total	RRU			FDOT
4406101	Railroad Crossing	at Shader Rd. in Apopka			Railroad Signal Safety Project	Overview page 7		175 0	0 0	0 0	0 0	0 0	RHH Total	RRU			FDOT

MetroPlan Orlando
Transportation Improvement Program
State Highway Projects
Orange County

FDOT Financial Management Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2017/18 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2021/22 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	
		From	To	Length (Miles)	Work Description			2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources				Project Phases
4406111	Railroad Crossing	at Wastewater Rd. in Ocoee			Railroad Signal Safety Project	Overview page 7		213	0	0	0	0	RHH Total	RRU	0	213	FDOT
4408551	Railroad Crossing	at Edgewater Dr. in Orlando			Railroad Signal Safety Project	Overview page 7		354	0	0	0	0	RHH Total	RRU	0	354	FDOT

MetroPlan Orlando
Transportation Improvement Program
State Highway Projects
Osceola County

FDOT Financial Management Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2017/18 (\$000's)	Project Status and Cost (\$000's)							Estimated Future Cost After 2021/22 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
		From	To	Length (Miles)	Work Description			2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	Project Phases			
2396821	SR 500/US 192	Aeronautical Blvd.	Budinger/Columbia Ave.	3.97	Widen to 6 Lanes	Tech. Rep. 3 page 7	<div>55,743</div>	<div>0</div> <div>0</div>	<div>165</div> <div>165</div>	<div>0</div> <div>0</div>	<div>0</div> <div>0</div>	<div>0</div> <div>0</div>	<div>DS</div> <div>Total</div>	CST	<div>0</div>	<div>55,908</div>	FDOT
2396831	SR 500/US 192	Eastern Ave.	CR 532/Nova Rd.	3.18	Widen to 6 Lanes	Tech. Rep. 3 page 7	<div>24,548</div>	<div>127</div> <div>127</div>	<div>0</div> <div>0</div>	<div>0</div> <div>0</div>	<div>0</div> <div>0</div>	<div>0</div> <div>0</div>	<div>DS</div> <div>Total</div>	CST	<div>0</div>	<div>24,675</div>	FDOT
2397141	SR 600/US 17/92	W of Poinciana Blvd.	CR 535/Ham Brown Rd.	2.22	Widen to 4 Lanes	Tech. Rep. 3 page 7	<div>7,634</div>	<div>0</div> <div>0</div> <div>0</div> <div>0</div>	<div>1,895</div> <div>325</div> <div>18,430</div> <div>148</div>	<div>0</div> <div>0</div> <div>0</div> <div>0</div>	<div>0</div> <div>0</div> <div>78</div> <div>0</div>	<div>0</div> <div>0</div> <div>0</div> <div>0</div>	<div>DDR</div> <div>LF</div> <div>DDR</div> <div>DIH</div> <div>Total</div>	<div>RRU</div> <div>RRU</div> <div>CST</div> <div>CST</div>	<div>0</div>	<div>28,510</div>	FDOT
4184032	SR 600/US 17/92/ John Young Pkwy.	Portage St.	SR 530/US 192	1.37	Widen to 6 Lanes	Tech. Rep. 3 page 7	<div>22,696</div>	<div>0</div> <div>0</div>	<div>55</div> <div>55</div>	<div>0</div> <div>0</div>	<div>0</div> <div>0</div>	<div>0</div> <div>0</div>	<div>DDR</div> <div>Total</div>	CST	<div>0</div>	<div>22,751</div>	FDOT
4184033	SR 600/US 17/92/ John Young Pkwy.	Pleasant Hill Rd.	Portage St.	2.38	Widen to 6 Lanes	Tech. Rep. 3 page 47	<div>6,997</div>	<div>0</div> <div>132</div> <div>132</div>	<div>0</div> <div>120</div> <div>120</div>	<div>7,540</div> <div>0</div> <div>7,540</div>	<div>16,536</div> <div>0</div> <div>16,536</div>	<div>700</div> <div>0</div> <div>700</div>	<div>DDR</div> <div>DIH</div> <div>Total</div>	<div>ROW</div> <div>ROW</div>	<div>39,500</div>	<div>71,525</div>	FDOT
4283284	Hoagland Blvd.	US 17/92	N of Shingle Creek	0.83	Widen to 4 Lanes/Realign	Tech. Rep. 3 page 47	<div>0</div>	<div>203</div> <div>3,932</div> <div>3,369</div> <div>7,504</div>	<div>0</div> <div>0</div> <div>0</div> <div>0</div>	<div>0</div> <div>0</div> <div>0</div> <div>0</div>	<div>0</div> <div>0</div> <div>0</div> <div>0</div>	<div>0</div> <div>0</div> <div>0</div> <div>0</div>	<div>CIGP</div> <div>LFP</div> <div>TRWR</div> <div>Total</div>	<div>CST</div> <div>CST</div> <div>CST</div>	<div>0</div>	<div>7,504</div>	FDOT/ Osceola Co.
4283285	Hoagland Blvd.	N of Shingle Creek	5th St.	1.50	Widen to 4 Lanes/Realign	Tech. Rep. 3 page 47	<div>0</div>	<div>5,738</div> <div>5,738</div> <div>11,476</div>	<div>0</div> <div>0</div> <div>0</div>	<div>0</div> <div>0</div> <div>0</div>	<div>0</div> <div>0</div> <div>0</div>	<div>0</div> <div>0</div> <div>0</div>	<div>CIGP</div> <div>LF</div> <div>Total</div>	<div>CST</div> <div>CST</div>	<div>0</div>	<div>11,476</div>	FDOT/ Osceola Co.
4332041	Carroll St.	E of John Young Pkwy.	Michigan Ave.	1.52	Widen to 4 & 6 Lanes	Tech. Rep. 3 page 35	<div>3,151</div>	<div>6,728</div> <div>5</div> <div>6,733</div>	<div>0</div> <div>0</div> <div>0</div>	<div>0</div> <div>0</div> <div>0</div>	<div>0</div> <div>0</div> <div>0</div>	<div>0</div> <div>0</div> <div>0</div>	<div>LFP</div> <div>SA</div> <div>Total</div>	<div>ROW</div> <div>ROW</div>	<div>21,824</div>	<div>31,708</div>	Osceola Co.
4336931	Poinciana Pkwy./ Southport Connector	Florida's Turnpike	Pleasant Hill Rd.		Project Development & Environment Study	Tech. Rep. 3 page 40	<div>3,645</div>	<div>15</div> <div>15</div>	<div>0</div> <div>0</div>	<div>0</div> <div>0</div>	<div>0</div> <div>0</div>	<div>0</div> <div>0</div>	<div>SU</div> <div>Total</div>	PD&E	<div>0</div>	<div>3,660</div>	Osceola Co.
4344061	SR 15/US 441	E of Bridge over Turnpike	N of Tyson Creek Bridge	16.95	Resurfacing	Overview page 7	<div>1,313</div>	<div>3,989</div> <div>550</div> <div>6,013</div> <div>10,552</div>	<div>0</div> <div>0</div> <div>0</div> <div>0</div>	<div>0</div> <div>0</div> <div>0</div> <div>0</div>	<div>0</div> <div>0</div> <div>0</div> <div>0</div>	<div>0</div> <div>0</div> <div>0</div> <div>0</div>	<div>DDR</div> <div>DIH</div> <div>DS</div> <div>Total</div>	<div>CST</div> <div>CST</div> <div>CST</div>	<div>0</div>	<div>11,865</div>	Osceola Co.
4363641	US 192	Bradley Dr.	Sapling Ln.	25.18	Signing/Pavement Markings	Overview page 7	<div>117</div>	<div>8</div> <div>836</div> <div>844</div>	<div>0</div> <div>0</div> <div>0</div>	<div>0</div> <div>0</div> <div>0</div>	<div>0</div> <div>0</div> <div>0</div>	<div>0</div> <div>0</div> <div>0</div>	<div>DDR</div> <div>HSP</div> <div>Total</div>	<div>CST</div> <div>CST</div>	<div>0</div>	<div>961</div>	FDOT
4371741	SR 535	US 192	Orange/Osceola Co. Line	1.15	Project Development & Environment Study	Tech. Rep. 3 page 38	<div>114</div>	<div>0</div> <div>0</div> <div>0</div>	<div>0</div> <div>0</div> <div>0</div>	<div>550</div> <div>5</div> <div>555</div>	<div>0</div> <div>0</div> <div>0</div>	<div>0</div> <div>0</div> <div>0</div>	<div>DDR</div> <div>DIH</div> <div>Total</div>	<div>PD&E</div> <div>PD&E</div>	<div>TBD</div>	<div>TBD</div>	FDOT
4372001	US 17/92	Polk/Osceola Co. Line	W of Poinciana Blvd.	5.56	Project Development & Environment Study	Tech. Rep. 3 page 38	<div>184</div>	<div>0</div> <div>0</div> <div>0</div>	<div>0</div> <div>0</div> <div>0</div>	<div>1,000</div> <div>8</div> <div>1,008</div>	<div>0</div> <div>0</div> <div>0</div>	<div>0</div> <div>0</div> <div>0</div>	<div>DDR</div> <div>DIH</div> <div>Total</div>	<div>PD&E</div> <div>PD&E</div>	<div>TBD</div>	<div>TBD</div>	FDOT

MetroPlan Orlando
Transportation Improvement Program
State Highway Projects
Osceola County

FDOT Financial Management Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2017/18 (\$000's)	Project Status and Cost (\$000's)							Estimated Future Cost After 2021/22 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
		From	To	Length (Miles)	Work Description			2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	Project Phases			
4374821	CR 530/Simpson Rd.	Myers Rd.	Boggy Creek Rd.	0.79	Widen to 4 Lanes	Tech. Rep. 3 page 35		0	0	0	0	8,278	CIGP	CST			FDOT
								0	0	0	0	16,500	LF	CST			
								0	0	0	0	2,158	TRIP	CST			
								0	0	0	0	3,565	TRWR	CST			
							0	0	0	0	0	30,501	Total		0	30,501	
4375431	SR 15/US 441	N of Tyson Creek Rd.	SR 500/US 192	14.95	Resurfacing	Overview page 7		1,000	0	0	0	0	DDR	PE			FDOT
								5	0	0	0	0	DIH	PE			
								0	0	972	0	0	DDR	CST			
								0	0	5	0	0	DIH	CST			
								0	0	9,545	0	0	DS	CST			
							0	1,005	0	10,522	0	0	Total		0	11,527	
4391221	SR 500/US 192	W of Arthur J. Gallagher Blvd.	E of Harmony Square Dr.	0.92	Resurfacing	Overview page 7		315	0	0	0	0	DDR	PE			FDOT
								5	0	0	0	0	DIH	PE			
								0	0	1,693	0	0	DDR	CST			
								0	0	5	0	0	DIH	CST			
							0	320	0	1,698	0	0	Total		0	2,018	
4392721	US 192	Bridge #920014 over C-57 Canal		0.05	Bridge Repair/Rehabilitation	Overview page 7		249	0	0	0	0	BRRP	CST			FDOT
								2	0	0	0	0	DIH	CST			
							10	251	0	0	0	0	Total		0	261	
4398251	Pleasant Hill Rd.	at Eagle Lake Rd./Oak Point Blvd.		0.02	Safety Project	Overview page 7		0	0	498	0	0	HSP	CST			FDOT
							0	0	0	498	0	0	Total		0	498	
4398851	Osceola Co. Pedestrian Lighting - Bundle A			14.84	Lighting at 32 Intersections	Overview page 7		0	1,123	0	0	0	DDR	CST			FDOT
								0	315	0	0	0	HSP	CST			
							460	0	1,438	0	0	0	Total		0	1,898	
4398852	Osceola Co. Pedestrian Lighting - Bundle B			15.16	Lighting at 27 Intersections	Overview page 7		385	0	0	0	0	HSP	PE			FDOT
								0	0	1,222	0	0	DDR	CST			
								0	0	11	0	0	DIH	CST			
							0	385	0	1,233	0	0	Total		0	1,618	
4407151	US 192	SR 429	Oren Brown Rd.	11.09	Landscaping	Overview page 9		1,500	0	0	0	0	DS	CST			FDOT
							500	1,500	0	0	0	0	Total		0	2,000	

MetroPlan Orlando
Transportation Improvement Program
State Highway Projects
Seminole County

FDOT Financial Management Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2017/18 (\$000's)	Project Status and Cost (\$000's)							Estimated Future Cost After 2021/22 (\$000's)	Total Project Cost (\$000's)	Responsible Agency											
		From	To	Length (Miles)	Work Description			2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	Project Phases														
2401961	SR 15/600/US 17/92	Shepard Rd.	Lake Mary Blvd.	3.65	Widen to 6 Lanes	Tech. Rep. 3 page 47		0	154	0	0	0	0	DDR	CST			FDOT										
							66,235	0	154	0	0	0	0	Total		0	66,389											
2402002 <i>SIS Project</i>	SR 46/429/Wekiva Pkwy.	Wekiva River Rd.	Orange Blvd.	3.53	New Road Construction	Tech. Rep. 3 page 46		9,338	2,296	4,462	0	0	DDR	ROW														
								500	0	0	0	0	DIH	ROW														
								4,517	0	0	0	0	SA	ROW														
								3,024	11,087	0	0	0	WKOC	ROW														
								66,561	0	0	0	0	ACNP	CST														
								1,458	0	0	0	0	CM	CST														
								901	1,200	0	0	0	DDR	CST														
								895	0	0	0	0	DIH	CST														
								34,136	0	0	0	0	PKED	CST														
								23,563	0	0	0	0	SA	CST														
								16,468	0	0	0	0	STED	CST														
								6,089	0	0	0	0	WKOC	CST														
								65,992	167,450	14,583	4,462	0	0	Total					0	252,487								
								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 46					0	21,611	0	0	0	ACNP	CST			
0	79	0	0	0	DDR	CST																						
0	238	0	0	0	DIH	CST																						
2,008	0	21,928	0	0	0	Total									0	23,936												
2402004 <i>SIS Project</i>	SR 46/429/Wekiva Pkwy.	Orange Blvd.	W of I-4	2.64	New Road Construction	Tech. Rep. 3 page 46		2,472	0	0	0	0	DDR	PE														
								25,400	5,412	2,819	3,775	0	DDR	ROW														
								0	0	3,809	0	0	DI	ROW														
								30	29	0	0	0	DIH	ROW														
								750	1,800	0	0	0	WKOC	ROW														
								0	103,169	0	0	0	ACNP	DSB														
								0	0	1,800	0	0	DDR	DSB														
								0	1,498	0	0	0	DIH	DSB														
								0	24,399	0	0	0	PKED	DSB														
								0	107,947	0	0	0	WKOC	DSB														
								49,287	28,652	244,254	8,428	3,775	0	Total					0	334,396								
								2402162	SR 46	Mellonville Ave.	SR 415	2.83	Widen to 4 Lanes	Tech. Rep. 3 page 47					0	115	0	0	0	DDR	CST			
																			103	0	0	0	0	DS	CST			
																			0	590	0	0	0	DDR	INC			
0	15,460	0	0	0	DDR	Payback																						
35,308	103	16,165	0	0	0	Total									0	51,576												
2402168	SR 46	SR 415	CR 426	8.56	Widen to 4 Lanes	Tech. Rep. 3 page 47		0	0	0	0	5,175	DDR	PE														
								0	0	0	0	30	DIH	PE														
								0	0	0	0	5,205	Total					62,000	67,205									
4150303	SR 426/CR 419	Pine Ave.	Avenue B	1.41	Widen to 4 Lanes	Tech. Rep. 3 page 47		3,749	700	5,500	2,679	0	DDR	ROW			Seminole Co.											
								0	115	0	0	0	DIH	ROW														
								1,217	150	60	0	0	LF	ROW														
								0	7,000	0	0	0	SA	ROW														
								11,151	4,966	7,965	5,560	2,679	0	Total						32,321								

MetroPlan Orlando
Transportation Improvement Program
State Highway Projects
Seminole County

FDOT Financial Management Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2017/18 (\$000's)	Project Status and Cost (\$000's)							Estimated Future Cost After 2021/22 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
		From	To	Length (Miles)	Work Description			2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	Project Phases			
4150306	SR 426/CR 419	Pine Ave.	Avenue B	1.41	Widen to 4 Lanes	Tech. Rep. 3 page 47		0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	7,740 1,116 115 3,529 12,500	0 0 0 0 0	CIGP DDR TRIP TRWR Total	CST CST CST CST CST		12,500	Seminole Co.
4150307	SR 434	Smith St.	Franklin St.	0.56	Landscaping	Overview page 9	0	92 92	0 0	0 0	0 0	0 0	DS Total	CST	0	92	FDOT
4344121	SR 436	Boston Ave.	E of Anchor Rd.	1.66	Resurfacing	Overview page 7		341 1,296 2,204 1,039	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	DIH LF SA Total	CST CST CST CST	0	4,880	FDOT
4356611	SR 436	Orange/Seminole Co. Line	W of Avery Ln.	0.75	Resurfacing	Overview page 7		201 1,408 10 225	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	DIH NHRE SA Total	CST CST CST CST	0	1,844	FDOT
4366791	SR 15/600/US 17/92	N of Lake Mary Blvd.	N of Airport Blvd.	1.07	Add Continuous Right Turn Lanes	Tech. Rep. 3 page 7		130 1 0 0 1,585	720 8 0 0 728	319 0 3,912 361 4,592	131 0 0 0 131	0 0 0 0 0	DDR DIH DDR DIH Total	ROW ROW CST CST CST	0	7,167	FDOT
4368571	SR 15/600/US 17/92	N of Lake Mary Blvd.	Airport Blvd.	1.06	Resurfacing	Overview page 7		0 0 0 263	0 0 0 0	11 180 0 1,616	0 0 0 0	0 0 0 0	DDR DIH DR Total	CST CST CST CST	0	1,879	FDOT
4371147 SIS Project	SR 46/429/Wekiva Pkwy.	Wekiva River Rd.	Orange Blvd.	3.53	Landscaping	Overview page 9		0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	394 3,818 4,212	DIH DS Total	CST CST CST	0	4,212	FDOT
4371148 SIS Project	SR 46	Orange Blvd.	I-4	1.88	Landscaping	Overview page 9		0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	53 343 396	DIH DS Total	CST CST CST	0	396	FDOT
4392431	SR 46/429/Wekiva Pkwy.	E of Wekiva River Rd.	E of Orange Blvd.	3.53	Relocate Utility Systems	Tech. Rep. 3 page 46		2,068 2,068	0 0	0 0	0 0	0 0	DS Total	CST	0	2,068	FDOT
4398841	Seminole Co. Pedestrian Lighting - Bundle A			5.41	Lighting at 15 Intersections	Overview page 7		245 0 0 0 0	0 0 0 0 0	0 488 11 160 659	0 0 0 0 0	0 0 0 0 0	HSP DDR DIH HSP Total	PE CST CST CST CST	0	904	FDOT

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Section VI
MetroPlan Orlando
Transportation Improvement Program
Florida's Turnpike Enterprise Projects

***Note:** Florida's Turnpike Enterprise (FTE) projects are funded with toll revenues rather than traditional federal and state funding categories and are therefore not subject to approval by the MetroPlan Orlando Board. However, these projects are required to be shown in the TIP for information purposes based on federal and state statutes.*

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

FDOT Financial Management Number	Project Name or Designation	Project Description				2040 L RTP Reference	Historic Cost Prior to 2017/18 (\$000's)	Project Status and Cost (\$000's)							Estimated Future Cost After 2021/22 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
		From	To	Length (Miles)	Work Description			2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	Project Phases			
4060907 <i>SIS Project</i>	SR 528/Beachline Expy.	I-4	Florida's Turnpike	4.30	Signing/Pavement Markings	Overview page 7		0	465	0	0	0	PKYI	CST			FTE
							0	0	465	0	0	0	Total		0	465	
4336631 <i>SIS Project</i>	Florida's Turnpike	at Sand Lake Rd.		1.89	New Interchange	Tech. Rep. 2 page 13		1,300	0	0	0	0	PKYI	PE			FTE
								0	0	0	7,000	0	PKBD	RRU			
								0	0	0	49,802	1,550	PKBD	CST			
								0	100	0	0	0	PKYI	ENV			
							4,569	1,300	100	0	56,802	1,550	Total		0	64,321	
4357841 <i>SIS Project</i>	Florida's Turnpike	SR 50	Orange/Lake Co. Line	1.16	Add 2 Variable-Toll Express Lanes in Each Direction	Tech. Rep. 3 page 40		630	0	0	0	0	PKYI	PE			FTE
								0	0	0	29,702	2,700	PKBD	CST			
								0	0	500	0	0	PKYI	ENV			
							1,482	630	0	500	29,702	2,700	Total		0	35,014	
4371564 <i>SIS Project</i>	SR 528/Beachline Expy.	Milepost 4.30	Milepost 8.42	4.12	Signing/Pavement Markings	Overview page 7		0	0	282	0	0	PKYI	CST			FTE
							0	0	0	282	0	0	Total		0	282	
4371662 <i>SIS Project</i>	Florida's Turnpike	at I-4		0.60	Improve Direct Connect Ramps	Tech. Rep. 2 page 11		914	0	0	0	0	PKYI	PE			FTE
								125	0	0	0	0	PKYI	ENV			
								110,496	0	5,151	0	0	PKYI	DSB			
							4,473	111,535	0	5,151	0	0	Total		0	121,159	
4379871 <i>SIS Project</i>	Florida's Turnpike	Milepost 255.5	Milepost 259.4	3.90	Resurfacing	Overview page 7		10,958	0	0	0	0	PKYR	DSB			FTE
							0	10,958	0	0	0	0	Total		0	10,958	
4385471 <i>SIS Project</i>	SR 528/Beachline Expy.	at Florida's Turnpike		1.90	Interchange Improvement	To be amended		2,000	0	0	0	0	PKYI	PD&E			FTE
								0	14,063	0	0	0	PKYI	PE			
							2,103	2,000	14,063	0	0	0	Total		190,796	208,962	
4385481 <i>SIS Project</i>	Florida's Turnpike	at SR 429		1.54	Bridge Painting	Overview page 7		0	532	0	0	0	PKYR	PE			FTE
								0	0	7,630	0	0	PKYR	CST			
							0	0	532	7,630	0	0	Total		0	8,162	
4394571 <i>SIS Project</i>	Florida's Turnpike	Milepost 269.4 & ramps at SR 408 & SR 429	Milepost 274.0	9.17	Resurfacing	Overview page 7		1,404	0	0	0	0	PKYR	PE			FTE
								0	13,402	0	0	0	PKYR	CST			
							65	1,404	13,402	0	0	0	Total		0	14,871	
4394572 <i>SIS Project</i>	Florida's Turnpike	ramps at SR 408 & SR 429		4.39	Guardrail Improvements	Overview page 7		0	3,680	0	0	0	PKYR	CST			FTE
							306	0	3,680	0	0	0	Total		0	3,986	
4394781 <i>SIS Project</i>	SR 528/Beachline Expy.	Milepost 30.8	Milepost 35.8	4.96	Guardrail Improvements	Overview page 7		560	0	0	0	0	PKYR	CST			FTE
							144	560	0	0	0	0	Total		0	704	
4402901 <i>SIS Project</i>	SR 429/Western Beltway	Milepost 5.3	Milepost 11.0	5.33	Resurfacing	Overview page 7		0	0	1,242	0	0	PKYR	PE			FTE
							0	0	0	1,242	0	0	Total		TBD	TBD	
4402902 <i>SIS Project</i>	SR 429/Western Beltway	Milepost 5.3	Milepost 11.0	5.33	Guardrail Improvements	Overview page 7		0	400	0	0	0	PKYR	PE			FTE
								0	0	0	405	0	PKYR	CST			
							0	0	400	0	405	0	Total		0	805	
4402931	Florida's Turnpike	Milepost 259.9	Milepost 266.8	6.90	Resurfacing	Overview page 7		0	1,971	0	0	0	PKYR	PE			
								0	0	20,364	0	0	PKYR	CST			
							2	0	1,971	20,364	0	0	Total		0	22,337	

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

FDOT Financial Management Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2017/18 (\$000's)	Project Status and Cost (\$000's)							Estimated Future Cost After 2021/22 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
		From	To	Length (Miles)	Work Description			2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	Project Phases			
4402932	Florida's Turnpike	Milepost 259.9	Milepost 266.8	6.90	Guardrail Improvements	Overview page 7		450	0	0	0	0	PKYR	PE CST			
							2	450	0	677	0	0	PKYR Total		0	1,129	
4403141	Colonial Pkwy.	Woodbury Rd.	SR 520	7.00	New Road Construction	Tech. Rep. 2 page 41		4,000	0	0	0	0	PKYI	PD&E			
							238	4,000	0	0	0	0	PKYI Total		TBD	TBD	
4403151	Colonial Pkwy.	SR 520	SR 528/Beachline Expy.		New Road Construction	Tech. Rep. 2 page 41		0	0	0	0	2,000	PKYI	PD&E			
							15	0	0	0	0	2,000	PKYI Total		TBD	TBD	

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

FDOT Financial Management Number	Project Name or Designation	Project Description				2040 L RTP Reference	Historic Cost Prior to 2017/18 (\$000's)	Project Status and Cost (\$000's)							Estimated Future Cost After 2021/22 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
		From	To	Length (Miles)	Work Description			2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	Project Phases			
4114064 <i>SIS Project</i>	Florida's Turnpike	S of Osceola Pkwy.	Orange/Osceola Co. Line	0.76	Add 2 Variable-Toll Express Lanes in Each Direction	Tech. Rep. 3 page 40		0	5	0	0	0	PKYI	CST			FTE
							9,877	0	5	0	0	0	Total		0	9,882	
4289711 <i>SIS Project</i>	SR 417/Southern Connector Extension			1.40	Bridge Painting	Overview page 7		0	0	94	0	0	PKYI	CST			FTE
								0	0	4,898	0	0	PKYR	CST			
							211	0	0	4,992	0	0	Total		0	5,203	
4328264 <i>SIS Project</i>	Florida's Turnpike	Milepost 217.0	Milepost 220.1	3.13	Resurfacing	Overview page 7		6,142	0	0	0	0	PKYR	CST			FTE
							2	6,142	0	0	0	0	Total		0	6,144	
4328265 <i>SIS Project</i>	Florida's Turnpike	Milepost 217.0	Milepost 220.1	3.13	Guardrail Improvements	Overview page 7		539	0	0	0	0	PKYI	CST			FTE
							2	539	0	0	0	0	Total		0	541	
4351691 <i>SIS Project</i>	Florida's Turnpike	Milepost 207.0	Milepost 216.95	9.95	Resurfacing	Overview page 7		22,943	0	0	0	0	PKYR	CST			FTE
							1,499	22,943	0	0	0	0	Total		0	24,442	
4351693 <i>SIS Project</i>	Florida's Turnpike	Milepost 207.0	Milepost 216.95	9.95	Guardrail Improvements	Overview page 7		3,505	0	0	0	0	PKYI	CST			FTE
							341	3,505	0	0	0	0	Total		0	3,846	
4361941 <i>SIS Project</i>	Florida's Turnpike	US 192/441	Osceola Pkwy.	6.93	Add 1 Variable-Toll Express Lane in Each Direction	Tech. Rep. 3 page 40		800	0	0	0	0	PKYI	PE			FTE
								0	1,000	0	0	0	PKYI	ROW			
								0	115,434	0	9,000	0	PKYI	CST			
								0	150	0	0	0	PKYI	ENV			
							10,265	800	116,584	0	9,000	0	Total		0	136,649	
4365161 <i>SIS Project</i>	Florida's Turnpike	Milepost 235.0	Milepost 238.8	3.81	Resurfacing	Overview page 7		0	484	0	0	0	PKYR	PE			FTE
								0	0	4,997	0	0	PKYR	CST			
							23	0	484	4,997	0	0	Total		0	5,504	
4365163 <i>SIS Project</i>	Florida's Turnpike	Milepost 235.0	Milepost 238.8	3.81	Guardrail Improvements	Overview page 7		0	0	1,098	0	0	PKYR	CST			FTE
							242	0	0	1,098	0	0	Total		0	1,340	
4402891 <i>SIS Project</i>	SR 429/Western Beltway	Milepost 0.0	Milepost 5.3	4.53	Resurfacing	Overview page 7		0	0	1,249	0	0	PKYR	PE			FTE
							0	0	0	1,249	0	0	Total		TBD	TBD	
4402892 <i>SIS Project</i>	SR 429/Western Beltway	Milepost 0.0	Milepost 5.3	4.53	Guardrail Improvements	Overview page 7		0	400	0	0	0	PKYR	PE			FTE
								0	0	0	387	0	PKYR	CST			
							0	0	400	0	387	0	Total		0	787	
4407001 <i>SIS Project</i>	Florida's Turnpike	Milepost 190.5	Milepost 198.5	8.00	Resurfacing	Overview page 7		0	1,798	0	0	0	PKYR	PE			FTE
								0	0	18,575	0	0	PKYR	CST			
							2	0	1,798	18,575	0	0	Total		0	20,375	
4407002 <i>SIS Project</i>	Florida's Turnpike	Milepost 190.5	Milepost 198.5	8.00	Guardrail Improvements	Overview page 7		500	0	0	0	0	PKYR	PE			FTE
								0	0	625	0	0	PKYR	CST			
							0	500	0	625	0	0	Total		0	1,125	
4408591 <i>SIS Project</i>	Florida's Turnpike	at Kissimmee Park Rd.		0.40	Convert Toll Plaza to All Electronic	Overview page 7		495	0	0	0	0	PKYI	PE			FTE
							0	495	0	0	0	0	Total		TBD	TBD	

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

FDOT Financial Management Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2017/18 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2021/22 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	
		From	To	Length (Miles)	Work Description			2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources				Project Phases
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	<div>31,495</div>	<div>2,482</div> <div>2,482</div>	<div>2,482</div> <div>2,482</div>	<div>2,482</div> <div>2,482</div>	<div>2,482</div> <div>2,482</div>	<div>2,482</div> <div>2,482</div>	PKYI Total	Payback	<div>8,065</div>	<div>51,970</div>	FTE
4385491 <i>SIS Project</i>	SR 417	Milepost 50.3	Milepost 54.6	4.51	Bridge Painting	Overview page 7	<div></div> <div>0</div>	<div>0</div> <div>0</div>	<div>156</div> <div>0</div>	<div>0</div> <div>2,245</div>	<div>0</div> <div>0</div>	<div>0</div> <div>0</div>	PKYR PKYR Total	PE CST	<div></div> <div>0</div>	<div></div> <div>2,401</div>	FTE
4402911 <i>SIS Project</i>	SR 417	Milepost 38.0	Milepost 44.5	6.50	Resurfacing	Overview page 7	<div></div> <div>2</div>	<div>0</div> <div>0</div>	<div>1,316</div> <div>0</div>	<div>0</div> <div>14,687</div>	<div>0</div> <div>0</div>	<div>0</div> <div>0</div>	PKYR PKYR Total	PE CST	<div></div> <div>0</div>	<div></div> <div>16,005</div>	FTE
4402912 <i>SIS Project</i>	SR 417	Milepost 38.0	Milepost 44.5	6.50	Guardrail Improvements	Overview page 7	<div></div> <div>0</div>	<div>400</div> <div>0</div>	<div>0</div> <div>0</div>	<div>0</div> <div>785</div>	<div>0</div> <div>0</div>	<div>0</div> <div>0</div>	PKYR PKYR Total	PE CST	<div></div> <div>0</div>	<div></div> <div>1,185</div>	FTE
4402921 <i>SIS Project</i>	SR 417	Milepost 44.5	Milepost 49.9	5.40	Resurfacing	Overview page 7	<div></div> <div>0</div>	<div>0</div> <div>0</div>	<div>0</div> <div>0</div>	<div>924</div> <div>924</div>	<div>0</div> <div>0</div>	<div>0</div> <div>0</div>	PKYR Total	PE	<div></div> <div>TBD</div>	<div></div> <div>TBD</div>	FTE
4402922 <i>SIS Project</i>	SR 417	Milepost 44.5	Milepost 49.9	5.40	Guardrail Improvements	Overview page 7	<div></div> <div>0</div>	<div>0</div> <div>0</div>	<div>400</div> <div>0</div>	<div>0</div> <div>0</div>	<div>0</div> <div>850</div>	<div>0</div> <div>0</div>	PKYR PKYR Total	PE CST	<div></div> <div>0</div>	<div></div> <div>1,250</div>	FTE

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

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

FDOT Financial Management Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2017/18 (\$000's)	Project Status and Cost (\$000's)							Estimated Future Cost After 2021/22 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
		From	To	Length (Miles)	Work Description			2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	Project Phases			
4176892	Traffic Control Devices	Countywide			Funding Set-Aside	Overview page 10		863 863	863 863	863 863	863 863	0 0	SU Total	CST		0 3,452	MetroPlan Orlando
4355251	Gatlin Ave.	at Barber Park Access Rd./ Kennedy Ave.			Intersection Improvement	Overview page 10		0 158	1,338 1,338	0 0	0 0	0 0	SU Total	CST		0 1,496	Orange Co.
4355261	SR 434/Alafaya Tr.	at Corporate Blvd.			Intersection Improvement	Overview page 10		0 220	0 0	0 0	566 566	0 0	SU Total	CST		0 786	Orange Co.
4355271	Powers Dr.	at North Ln.			Intersection Improvement	Overview page 10		0 300	0 0	0 0	567 567	0 0	SU Total	CST		0 867	Orange Co.
4355541	Vineland Ave.	at SR 535			Intersection Improvement	Overview page 10		0 302	0 0	1,675 1,675	0 0	0 0	SU Total	CST		0 1,977	Orange Co.
4355871	Wallace Rd.	at Dr. Phillips Blvd.		0.50	Intersection Improvement	Overview page 10		1,721 200	0 0	0 0	0 0	0 0	SU Total	CST		0 1,921	Orange Co.
4363461	UCF Big Data Research	Countywide			Advanced Traveler Information System	Overview page 10		100 200	100 100	100 100	0 0	100 100	DITS Total	OPS		0 600	Orange Co.
4375081	Orlando Citywide Pedestrian Traffic Signals				Traffic Signals	Overview page 10		23 443 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 25 2,104 2,129	0 0 0 0 0	LF SU LF SU Total	PE PE CST CST		0 2,595	Orlando
4375921	SR 500/US 441	S of SR 482/Sand Lake Rd.	N of SR 482/Sand Lake Rd.	0.15	Intersection Improvement	Overview page 10		0 0 0 789	767 34 71 872	0 0 0 0	0 0 0 0	0 0 0 0	ACNP DDR DIH Total	CST CST CST		0 1,661	FDOT

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

FDOT Financial Management Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2017/18 (\$000's)	Project Status and Cost (\$000's)							Estimated Future Cost After 2021/22 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
		From	To	Length (Miles)	Work Description			2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	Project Phases			
4176893	Traffic Control Devices	Countywide			Funding Set-Aside	Overview page 10	<div><div></div><div>0</div></div>	<div><div>110</div><div>110</div></div>	<div><div>110</div><div>110</div></div>	<div><div>110</div><div>110</div></div>	<div><div>110</div><div>110</div></div>	<div><div>0</div><div>0</div></div>	<div><div>SU</div><div>Total</div></div>	<div><div>CST</div><div></div></div>	<div><div>0</div><div></div></div>	<div><div>440</div><div></div></div>	MetroPlan Orlando
4183211	SR 500/US 17/92	SR 530/US 192	Donegan Ave.	1.10	Add Turn Lane(s)	Overview page 10	<div><div></div><div>6,055</div></div>	<div><div>0</div><div>0</div></div>	<div><div>46</div><div>46</div></div>	<div><div>0</div><div>0</div></div>	<div><div>0</div><div>0</div></div>	<div><div>0</div><div>0</div></div>	<div><div>DDR</div><div>Total</div></div>	<div><div>CST</div><div></div></div>	<div><div>0</div><div></div></div>	<div><div>6,101</div><div></div></div>	FDOT
4349161	John Young Pkwy.	at W. Oak St.		0.18	Intersection Improvement	Overview page 10	<div><div></div><div>2,531</div></div>	<div><div>0</div><div>0</div></div>	<div><div>0</div><div>0</div></div>	<div><div>1,675</div><div>1,675</div></div>	<div><div>0</div><div>0</div></div>	<div><div>0</div><div>0</div></div>	<div><div>SU</div><div>Total</div></div>	<div><div>CST</div><div></div></div>	<div><div>0</div><div></div></div>	<div><div>4,206</div><div></div></div>	Kissimmee
43745111	US 192	at Hoagland Blvd.		0.03	Intersection Improvement	Overview page 10	<div><div></div><div>706</div></div>	<div><div>0</div><div>0</div><div>0</div><div>0</div><div>0</div></div>	<div><div>150</div><div>288</div><div>0</div><div>0</div><div>438</div></div>	<div><div>0</div><div>145</div><div>0</div><div>0</div><div>145</div></div>	<div><div>0</div><div>37</div><div>33</div><div>1,286</div><div>1,356</div></div>	<div><div>0</div><div>0</div><div>0</div><div>0</div><div>0</div></div>	<div><div>HSP</div><div>HSP</div><div>DDR</div><div>HSP</div><div>Total</div></div>	<div><div>PE</div><div>ROW</div><div>CST</div><div>CST</div><div></div></div>	<div><div></div><div></div><div></div><div></div><div>0</div></div>	<div><div></div><div></div><div></div><div></div><div>2,645</div></div>	FDOT
4375991	SR 500/600/US 17/92	at Westgate Dr.		0.28	Traffic Operations Improvement	Overview page 10	<div><div></div><div>275</div></div>	<div><div>0</div><div>0</div><div>0</div><div>0</div></div>	<div><div>8</div><div>75</div><div>486</div><div>569</div></div>	<div><div>0</div><div>0</div><div>0</div><div>0</div></div>	<div><div>0</div><div>0</div><div>0</div><div>0</div></div>	<div><div>0</div><div>0</div><div>0</div><div>0</div></div>	<div><div>DDR</div><div>DIH</div><div>DS</div><div>Total</div></div>	<div><div>CST</div><div>CST</div><div>CST</div><div></div></div>	<div><div></div><div></div><div></div><div>0</div></div>	<div><div></div><div></div><div></div><div>844</div></div>	FDOT

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 2017/18 (\$000's)	Project Status and Cost (\$000's)							Estimated Future Cost After 2021/22 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
		From	To	Length (Miles)	Work Description			2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	Project Phases			
2402691	Congestion Mitigation	Regionwide			Projects to be Identified by Congestion Management System	Overview page 10	<div></div> <div>0</div>	<div>1,327</div> <div>1,327</div>	<div>1,394</div> <div>1,394</div>	<div>0</div> <div>0</div>	<div>0</div> <div>0</div>	<div>5,749</div> <div>5,749</div>	<div>SU</div> <div>Total</div>	CST	<div></div> <div>0</div>	<div></div> <div>8,470</div>	MetroPlan Orlando
4176891	Traffic Control Devices	Countywide			Funding Set-Aside	Overview page 10	<div></div> <div>0</div>	<div>278</div> <div>278</div>	<div>278</div> <div>278</div>	<div>278</div> <div>278</div>	<div>278</div> <div>278</div>	<div>0</div> <div>0</div>	<div>SU</div> <div>Total</div>	CST	<div></div> <div>0</div>	<div></div> <div>1,112</div>	MetroPlan Orlando
4326421	SR 434	at Winding Hollow Blvd.			Add Turn Lanes	Overview page 10	<div></div> <div>147</div>	<div>0</div> <div>0</div>	<div>0</div> <div>0</div>	<div>419</div> <div>419</div>	<div>0</div> <div>0</div>	<div>0</div> <div>0</div>	<div>SU</div> <div>Total</div>	CST	<div></div> <div>0</div>	<div></div> <div>566</div>	Winter Springs
4326423	SR 434	at Winding Hollow Blvd.			Add Turn Lanes	Overview page 10	<div></div> <div>341</div>	<div>21</div> <div>21</div>	<div>0</div> <div>0</div>	<div>0</div> <div>0</div>	<div>0</div> <div>0</div>	<div>0</div> <div>0</div>	<div>SU</div> <div>Total</div>	ROW	<div></div> <div>0</div>	<div></div> <div>362</div>	Winter Springs
4398591	CR 419	at Lockwood Blvd.		0.11	Intersection Improvement	Overview page 10	<div></div> <div>0</div>	<div>0</div> <div>0</div>	<div>631</div> <div>631</div>	<div>0</div> <div>0</div>	<div>0</div> <div>0</div>	<div>0</div> <div>0</div>	<div>SU</div> <div>Total</div>	CST	<div></div> <div>0</div>	<div></div> <div>631</div>	Sanford
4404131	SR 434 Connected Vehicle Pilot Project			3.28	Other ITS	Overview page 10	<div></div> <div>0</div>	<div>250</div> <div>0</div>	<div>0</div> <div>557</div>	<div>0</div> <div>0</div>	<div>0</div> <div>0</div>	<div>0</div> <div>0</div>	<div>DITS</div> <div>DITS</div>	<div>PE</div> <div>CST</div>	<div></div> <div>0</div>	<div></div> <div>807</div>	FDOT

Three-County Region

4354461	Greater Orlando Transit Signal Priority Equipment				Arterial Traffic Management	Overview page 10		50	0	0	0	0	DS	PD&E			FDOT
								150	0	0	0	0	DS	PE			
								0	104	0	0	0	DIH	CST			
								0	3,252	0	0	0	DS	CST			
							5,744	200	3,356	0	0	0	Total		0	9,300	

Section IX
MetroPlan Orlando
Transportation Improvement Program
Bicycle & Pedestrian Projects

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

MetroPlan Orlando
Transportation Improvement Program
Bicycle & Pedestrian Projects
Orange County

FDOT Financial Management Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2017/18 (\$000's)	Project Status and Cost (\$000's)						Estimated Future Cost After 2021/22 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	
		From	To	Length (Miles)	Work Description			2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources				Project Phases
2395051	Bicycle/Pedestrian Contingency Box	Orlando Urban Area (Orange, Osceola, & Seminole Counties)			Bike Path/Trail Projects to be Identified	Overview page 7		3,654 905	9,852 2,323	10,741 2,321	11,335 9	12,403 2,323	SU TALU	CST CST			MetroPlan Orlando
							150	4,559	12,175	13,062	11,344	14,726	Total		0	56,016	
4302253	Shingle Creek Trail	SR 482/Sand Lake Rd.	Oak Ridge Rd.		Bike Path/Trail	Overview page 7		3,016 1,074	0 0	0 0	0 0	0 0	SU TALU	CST CST			Orlando
							502	4,090	0	0	0	0	Total		0	4,592	
4302254	Shingle Creek Trail	Central Florida Pkwy.	SR 528/Beachline Expy.		Bike Path/Trail	Overview page 7		0 0	0 0	2,200 2,200	0 0	0 0	TALT Total	CST			Orange Co.
							0	0	0	2,200	0	0	Total		0	2,200	
4302255	Shingle Creek Trail	SR 528/Beachline Expy.	Destination Pkwy.		Bike Path/Trail	Overview page 7		0 0 0	0 0 0	0 0 0	596 400 2,314	0 0 0	SU TALT TALU	CST CST CST			Orange Co.
							0	0	0	0	3,310	0	Total		0	3,310	
4355211	St. Andrew's Trail	Cady Way Trail	Aloma Ave.		Bike Path/Trail	Overview page 7		0 450	0 0	3,040 3,040	0 0	0 0	SU Total	CST			Winter Park
							450	0	0	3,040	0	0	Total		0	3,490	
4364331	Orange Co. Gap Segment 2	Hiawassee Rd.	N of SR 414/Maitland Blvd.		Bike Path/Trail	Overview page 7		0 2,215	2,172 2,172	0 0	0 0	0 0	TLWR Total	PE			FDOT
							2,215	0	2,172	0	0	0	Total		TBD	TBD	
4364351	Orange Co. Gap Segment 1	Clarcona-Ocoee Rd.	West Orange Trail	0.20	Bike Path/Trail	Overview page 7		318 7 0 0	110 7 0 0	32 7 24 254	0 0 0 0	0 0 0 0	DDR DIH DDR SA	ROW ROW CST CST			FDOT
							272	325	117	317	0	0	Total		TBD	TBD	
4375751	Orange Blossom Trail Phase 2A	30th St.	Gore St.		Bike Path/Trail	Overview page 7		0 0	0 0	0 0	2,485 2,485	0 0	SU Total	CST			Orange Co.
							0	0	0	0	2,485	0	Total		0	2,485	
4396791	SR 500/US 441	N of Holden Ave.	37th St,	0.59	Pedestrian Safety Improvements	Overview page 7		0 0	991 96	0 0	0 0	0 0	ACNP DDR	CST CST			FDOT
							356	0	1,087	0	0	0	Total		0	1,443	

MetroPlan Orlando
Transportation Improvement Program
Bicycle & Pedestrian Projects
Osceola County

FDOT Financial Management Number	Project Name or Designation	Project Description				2040 LRTP Reference	Historic Cost Prior to 2017/18 (\$000's)	Project Status and Cost (\$000's)							Estimated Future Cost After 2021/22 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
		From	To	Length (Miles)	Work Description			2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	Project Phases			
4302259	Shingle Creek Trail North Project Phase 2B	Tapestry Subdivision	Osceola Pkwy.		Bike Path/Trail	Overview page 7	<div><div></div><div>0</div></div>	<div><div>0</div><div>0</div></div>	<div><div>2,581</div><div>2,581</div></div>	<div><div>0</div><div>0</div></div>	<div><div>0</div><div>0</div></div>	<div><div>0</div><div>0</div></div>	<div><div>SU</div><div>Total</div></div>	CST	<div><div></div><div>0</div></div>	<div><div></div><div>2,581</div></div>	Osceola Co.
4335511	Reserve Funds for Context Sensitive Projects				Funding Action	Overview page 7	<div><div></div><div>0</div></div>	<div><div>3,202</div><div>3,202</div></div>	<div><div>2,511</div><div>2,511</div></div>	<div><div>2,331</div><div>2,331</div></div>	<div><div>2,313</div><div>2,313</div></div>	<div><div>1,682</div><div>1,682</div></div>	<div><div>SU</div><div>Total</div></div>	CST	<div><div></div><div>0</div></div>	<div><div></div><div>12,039</div></div>	FDOT
4374731	East Lake Elementary School Sidewalks	E of Turnberry Blvd.	W of N. Point Blvd.	0.36	Sidewalk	Overview page 7	<div><div></div><div>46</div></div>	<div><div>0</div><div>0</div></div>	<div><div>160</div><div>160</div></div>	<div><div>0</div><div>0</div></div>	<div><div>0</div><div>0</div></div>	<div><div>0</div><div>0</div></div>	<div><div>SU</div><div>Total</div></div>	CST	<div><div></div><div>0</div></div>	<div><div></div><div>206</div></div>	Osceola Co.
4374771	International Dr.	SR 417 Overpass	S of Gaylord Palms Resort		Sidewalk	Overview page 7	<div><div></div><div>65</div></div>	<div><div>0</div><div>0</div></div>	<div><div>0</div><div>0</div></div>	<div><div>230</div><div>230</div></div>	<div><div>0</div><div>0</div></div>	<div><div>0</div><div>0</div></div>	<div><div>SU</div><div>Total</div></div>	CST	<div><div></div><div>0</div></div>	<div><div></div><div>295</div></div>	Osceola Co.
4374801	Boggy Creek Rd.	E of Fells Cove Blvd.	W of Narcoossee Rd.		Sidewalk	Overview page 7	<div><div></div><div>0</div></div>	<div><div>97</div><div>97</div></div>	<div><div>0</div><div>0</div></div>	<div><div>0</div><div>0</div></div>	<div><div>0</div><div>0</div></div>	<div><div>0</div><div>0</div></div>	<div><div>SU</div><div>Total</div></div>	CST	<div><div></div><div>0</div></div>	<div><div></div><div>97</div></div>	Osceola Co.
4374811	Highlands Elementary School Sidewalks	S of Jackson Sr.	N of Carroll St.	0.46	Sidewalk	Overview page 7	<div><div></div><div>59</div></div>	<div><div>0</div><div>0</div></div>	<div><div>177</div><div>177</div></div>	<div><div>0</div><div>0</div></div>	<div><div>0</div><div>0</div></div>	<div><div>0</div><div>0</div></div>	<div><div>SU</div><div>Total</div></div>	CST	<div><div></div><div>0</div></div>	<div><div></div><div>236</div></div>	Osceola Co.
4375111	Ventura Elementary School Sidewalks	on Royal Palm Dr.			Sidewalk	Overview page 7	<div><div></div><div>0</div></div>	<div><div>43</div><div>0</div></div>	<div><div>0</div><div>0</div></div>	<div><div>0</div><div>187</div></div>	<div><div>0</div><div>0</div></div>	<div><div>0</div><div>0</div></div>	<div><div>SU</div><div>SU</div><div>Total</div></div>	PE CST	<div><div></div><div>0</div></div>	<div><div></div><div>230</div></div>	Osceola Co.
4390841	Toho-Valencia Trail	along US 192/Mill Slough to Valencia College			Bike Path/Trail	Overview page 7	<div><div></div><div>0</div></div>	<div><div>39</div><div>0</div></div>	<div><div>0</div><div>0</div></div>	<div><div>0</div><div>0</div></div>	<div><div>0</div><div>341</div></div>	<div><div>0</div><div>0</div></div>	<div><div>SU</div><div>SU</div><div>Total</div></div>	PE CST	<div><div></div><div>0</div></div>	<div><div></div><div>380</div></div>	Osceola Co.

Seminole County

4374791	Casselberry Elementary School Sidewalks	on Queens Mirror Cir.			Pedestrian Safety Improvement	Overview page 7		0	0	84	0	0	SU Total	CST			Casselberry
4379311	CR 427/Ronald Reagan Blvd.	SR 434	Georgia Ave.	0.62	Pedestrian Safety Improvements	Overview page 7		1,321	0	0	0	0	SU Total	CST			FDOT
4379331	Cross Seminole Trail Connector	Church Ave. at CR 427	Cross Seminole Trail		Bike Path/Trail	Overview page 7		347	0	0	0	0	TALU Total	CST			Longwood

① The reserve funds in project #4335511 originated with the increase in the allocation of SU funds for MetroPlan Orlando resulting from the establishment of Kissimmee as an urbanized area. MetroPlan Orlando's policy regarding the use of these funds is that they be programmed for Context Sensitive projects throughout the MetroPlan Orlando region. These projects can include such improvements as bicycle & pedestrian facilities (bike lanes, wider sidewalks, etc.), transit improvements (bus rapid transit/BRT, designated transit lanes, bus bays and shelters, etc.) as well as minor intersection improvements, landscaping and drainage improvements that help improve traffic flow on existing roads without adding capacity.

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Section XII
MetroPlan Orlando
Transportation Improvement Program
Transit Projects

MetroPlan Orlando
Transportation Improvement Program
Transit Projects

FDOT Financial Management Number	Project Description	2040 LRTP Reference	Historic Cost Prior to 2017/18 (\$000's)	Project Status & Cost (\$000s)						Estimated Future Cost After 2021/22 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	Consistent with Transit Development Plan?
				2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources				
2465561	Fourth Operating Base Northern Facility - Design	Overview page 7		800	0	0	0	0	FTA Sec. 5309			CFRTA/LYNX	Yes
				200	0	0	0	0	LF				
			3,125	1,000	0	0	0	0	Total	0	4,125		
2465721	Transit Centers, Super Stops, Passenger Amenities, Transit Enhancements	Overview page 7		3,000	3,000	3,000	3,000	0	FTA Sec. 5307			CFRTA/LYNX	Yes
				750	750	750	750	0	LF				
			47,977	3,750	3,750	3,750	3,750	0	Total	0	62,977		
2465942	Purchase Commuter Vans	Overview page 7		1,500	1,500	1,500	2,000	0	FTA Sec. 5307			CFRTA/LYNX	Yes
				375	375	375	500	0	LF				
			5,085	1,875	1,875	1,875	2,500	0	Total	0	13,210		
2465951	Facility Improvements/Equipment	Overview page 7		1,000	1,000	1,000	2,000	0	FTA Sec. 5307			CFRTA/LYNX	Yes
				250	250	250	500	0	LF				
			20,829	1,250	1,250	1,250	2,500	0	Total	0	27,079		
4069302	US 192 Corridor Bus Rapid Transit Project Development	Overview page 7		1,300	0	0	0	0	DDR			CFRTA/LYNX	Yes
				1,500	0	0	0	0	LF				
				1,200	0	0	0	0	NSTP				
			2,500	4,000	0	0	0	0	Total	0	6,500		
4147491	Fixed Route Capital, Maintenance, & Support Equipment	Overview page 7		42,000	42,000	42,000	42,000	42,000	FTA Sec. 5307			CFRTA/LYNX	Yes
				10,500	10,500	10,500	10,500	10,500	LF				
			124,058	52,500	52,500	52,500	52,500	52,500	Total	0	386,558		
4147492	Fixed Route Capital, Maintenance, & Support Equipment	Overview page 7		1,000	1,000	1,000	1,000	0	FTA Sec. 5307			CFRTA/LYNX	Yes
				250	250	250	250	0	LF				
			13,750	1,250	1,250	1,250	1,250	0	Total	0	18,750		
4242541	Dept. of Homeland Security Training	Overview page 7		500	500	500	0	0	FTA			CFRTA/LYNX	Yes
				125	125	125	0	0	LF				
			9,891	625	625	625	0	0	Total	0	11,766		
4242551	LYMMO Upgrade - Fixed Guideways Improvements	Overview page 7		400	400	400	400	0	FTA Sec. 5309			CFRTA/LYNX	Yes
			2,640	400	400	400	400	0	Total	0	4,240		
4242553	LYMMO Upgrade - Fixed Guideways Improvements	Overview page 7		500	500	500	0	0	FTA Sec. 5309			FDOT	Yes
				125	125	125	0	0	LF				
			1,875	625	625	625	0	0	Total	0	3,750		
4251471	Commuter Assistance/Car Share Program/reThink	Overview page 7		943	943	971	1,000	1,030	DPTQ			FDOT	Yes
			7,048	943	943	971	1,000	1,030	Total	0	11,935		

MetroPlan Orlando
Transportation Improvement Program
Transit Projects

FDOT Financial Management Number	Project Description	2040 LRTP Reference	Historic Cost Prior to 2017/18 (\$000's)	Project Status & Cost (\$000s)						Estimated Future Cost After 2021/22 (\$000's)	Total Project Cost (\$000's)	Responsible Agency	Consistent with Transit Development Plan?
				2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources				
4254421	Capital for Buses & Equipment (includes SU Set-Aside from MetroPlan Orlando)	Overview page 7		7,107 1,777 <u>7,107</u> 69,052	0 0 <u>0</u> 15,991	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	FTA Sec. 5307 LF SU Total	 0	 85,043	CFRTA/LYNX	Yes
4314051	MetroPlan Orlando - Public Transportation Planning Studies Support	Overview page 7		67 533 <u>67</u> 1,019	67 533 <u>67</u> 667	67 549 <u>67</u> 683	68 555 <u>68</u> 691	0 0 <u>0</u> 0	DPTO DU LF Total	 0	 3,727	MetroPlan Orlando	Yes
4333061	Operating Assistance for Fixed Route Service	Overview page 7		1,289 8,903 1,000 <u>103,383</u> 0	1,618 9,197 1,000 <u>103,383</u> 115,198	1,566 9,656 1,000 <u>103,383</u> 115,605	1,552 10,140 1,000 <u>103,383</u> 116,075	1,931 10,647 1,000 <u>103,383</u> 116,961	DDR DPTO FTA Sec. 5307 LF Total	 0	 578,414	CFRTA/LYNX	Yes
4333091	Rural Transportation	Overview page 7		735 <u>735</u> 0	772 <u>772</u> 1,470	810 <u>810</u> 1,544	585 <u>585</u> 1,620	619 <u>619</u> 1,170	DU LF Total	 0	 7,042	CFRTA/LYNX	Yes
4352501	Capital for Buses & Equipment	Overview page 7		0 0 <u>0</u> 0	7,334 1,834 <u>7,334</u> 16,502	7,102 1,776 <u>7,102</u> 15,980	7,191 1,798 <u>7,191</u> 16,180	8,911 2,228 <u>8,911</u> 20,050	FTAT Sec. 5307 LF SU Total	 0	 68,712	CFRTA/LYNX	Yes
4357121	Capital Grant for Buses & Bus Facilities	Overview page 7		2,304 <u>576</u> 15,674	2,400 <u>600</u> 2,880	2,400 <u>600</u> 3,000	0 <u>0</u> 0	0 <u>0</u> 0	FTA Sec. 5339 LF Total	 0	 24,554	CFRTA/LYNX	Yes
4407951	Service Development to Increase Ridership Frequency on Link 104	Overview page 7		661 <u>661</u> 0	0 <u>0</u> 1,322	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	DPTO LF Total	 0	 1,322	CFRTA/LYNX	Yes
4407961	Service Development to Increase Ridership Frequency on Link 40	Overview page 7		376 <u>376</u> 0	0 <u>0</u> 752	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	DPTO LF Total	 0	 752	CFRTA/LYNX	Yes
4408001	MetroPlan Orlando TPO Planning Studies	Overview page 7		0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	69 561 <u>69</u> 699	DPTO DU LF Total	 0	 699	MetroPlan Orlando	Yes

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Section XIII
MetroPlan Orlando
Transportation Improvement Program
Commuter Rail Projects

MetroPlan Orlando
Transportation Improvement Program
Commuter Rail Projects

FDOT Financial Management Number	Project Description	2040 L RTP Reference	Historic Cost Prior to 2017/18 (\$000's)	Project Status & Cost (\$000s)							Estimated Future Cost After 2021/22 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
				2017/18	2018/19	2019/20	2020/21	2021/22	Funding Sources	Project Phases			
4129942 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) Public Involvement Meetings/Public Information Outreach/ Legal Consultant/ Expert Witness/Operating Segment from DeBary to Downtown Orlando	Tech. Rep. 3 page 43		2,000	1,000	1,500	3,700	0	DPTO	PD&E			FDOT
				50	50	0	0	0	DIH	PE			
				36	0	0	0	0	DS	PE			
				796	0	2,200	362	468	DPTO	PE			
				124,104	2,882	1,050	3,700	4,062	468	Total		0	136,266
4129948 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) Operations & Maintenance	Tech. Rep. 3 page 43		17,495	8,503	8,760	0	0	DFTA	OPS			FDOT
				7,500	7,500	7,000	2,315	0	DI	OPS			
				3,859	4,326	1,894	0	0	DPTO	OPS			
				13,227	15,176	18,229	0	0	DS	OPS			
				0	0	0	4,885	0	LF	OPS			
				7,429	9,337	9,697	10,478	0	SROM	OPS			
				7,679	9,587	9,947	250	16,250	TRIP	OPS			
				3,000	3,000	3,000	0	0	DPTO	CAP			
				199,387	60,189	57,429	58,527	17,928	16,250	Total		0	409,710
4234461 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) Phase 2 North - Storage Facility	Tech. Rep. 3 page 43		0	9,581	0	0	0	LF	CST			FDOT
				0	5,903	0	0	0	NSTP	CST			
				8,632	15,484	0	0	0	Total			0	24,116
4284561 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) In-House Overhead	Tech. Rep. 3 page 43		540	555	575	590	0	D	ADM			FDOT
				540	555	575	590	0	Total				
				2,991	555	575	590	0	Total			0	5,251
4292151 <i>SIS Project</i>	OIA Connector Alternatives Analysis	Tech. Rep. 3 page 43		3,000	0	0	0	0	DPTO	PD&E			FDOT
				1,000	0	0	0	0	LF	PD&E			
				1,693	4,000	0	0	0	Total			0	5,693
4292152	SunRail Phase 3 from SunRail Mainline to Orlando International Airport	Tech. Rep. 3 page 43		0	0	20,000	0	0	TRIP	CST			FDOT
				9,241	0	20,000	0	0	Total			TBD	TBD
4331661	SunRail Feeder Bus Service - LYNX Phase 1 & 2	Tech. Rep. 3 page 43		526	541	556	593	0	DIS	OPS			LYNX
				1,250	1,250	0	0	0	DPTO	OPS			
				0	0	353	0	0	LF	OPS			
				232	254	550	0	0	SROM	OPS			
				232	254	903	1,750	0	TRIP	OPS			
				4,052	2,240	2,299	2,362	2,343	0	Total		0	13,296
4355241 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) Operations & Maintenance	Tech. Rep. 3 page 43		6,300	6,300	6,300	6,300	0	D	MNT			FDOT
				18,900	6,300	6,300	6,300	0	Total			0	44,100
4356113 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) General Engineering Consultant	Tech. Rep. 3 page 43		270	159	259	0	0	DPTO	PE			FDOT
				1,002	270	159	259	0	Total			0	1,690



FY 2021/22 - 2039/40 Prioritized Project List
Adopted September 2016 – Updated May 2017 Based on
FY 2017/18-2021/22 Tentative Five Year Work Program

This is the list of highway, Transportation Systems Management & Operations (TSMO), bicycle and pedestrian, transit and TRIP projects from the FY 2021/22 - 2039/40 Prioritized Project List (PPL) that was adopted in September 2016. These project lists were updated in May 2017 to highlight those projects that have had new phases funded by FDOT in the FY 2017/18 - 2021/22 Tentative Five Year Work Program or by local jurisdictions. New phases funded for those projects since last year's PPL are shown in ***bold italic***. This updated list was developed for the purpose of providing a starting point for developing the list of projects to be included in the FY 2022/23 - 2039/40 Prioritized Project List.

The figures shown in the Estimated Remaining Cost column for the highway projects are present-day cost estimates provided by FDOT.

During even numbered years, the PPL must be adopted by the MetroPlan Orlando Board and submitted to FDOT by September. During odd numbered years, the PPL must be adopted by the MetroPlan Orlando Board and submitted to FDOT by July due to the early start for the Florida legislative session the following year.

FY 2022/23 Funding Allocation Estimates

Surface Transportation Program (SU) funds = Approx. \$30.1 million (Annual average of SU funds programmed from FY 2017/18 through 2021/22)

32% of \$30.1 million for Highway Projects = \$9.6 million

30% of \$30.1 million for Transit Projects = \$9.1 million

21% of \$30.1 million for TSMO Projects = \$6.3 million

17% of \$30.1 million for Bicycle & Pedestrian (Enhancement) Projects = \$5.1 million

District Dedicated Revenue (DDR) funds = Approx. \$77.8 million (Annual average of DDR highway funds programmed from FY 2017/18 through 2021/22) (***Note: Beginning in FY 2020/21, MetroPlan Orlando will allocate up to 30% of DDR funds for the operation of the premium transit projects specifically identified in the 2040 LRTP that are ready to utilize the funding. The remaining DDR funds will be combined with the SU funds for the highway projects.***)

National Highway System (NHS) funds = Approx. \$183.8 million (Annual average of NHS funds programmed from FY 2017/18 through 2021/22)

Transportation Regional Incentive Program (TRIP) funds = Approx. \$15.9 million (Annual average of TRIP funds programmed from FY 2017/18 through 2021/22)

MetroPlan Orlando
FY 2021/22-2039/40 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.	2424847	I-4	W of SR 528/Beachline Expy.	W of SR 435/Kirkman Rd.	3.90	Ultimate Configuration for General Use & Managed Lanes	CST 2019/20	—	—
2 Orange Co./ Osceola Co.	2424848 & 4314561	I-4	W of CR 532 (Polk/Osceola Line)	W of SR 528/Beachline Expy.	16.45	Ultimate Configuration for General Use & Managed Lanes	ROW 2017/18-2021/22	CST	\$1,731,919,000
3 Seminole Co.	2425924	I-4	E of SR 434	Seminole/Volusia Co. Line	10.30	Ultimate Configuration for General Use & Managed Lanes	Partial ROW 2021/2	Remaining ROW/ CST	\$472,061,000
---① Volusia Co.	4084642	I-4	Seminole/Volusia Co. Line	SR 472 in Volusia Co.		Ultimate Configuration for General Use & Managed Lanes	PE 2015/16	ROW/CST	\$469,736,000
---① Polk Co.	2012103	I-4	W of US 27 in Polk Co.	W of CR 532 (Polk/Osceola Line)		Ultimate Configuration for General Use & Managed Lanes	PE 2015/16	ROW/CST	\$63,227,000

① Although they are outside the MetroPlan Orlando region, the I-4 Beyond the Ultimate projects from the Seminole/Volusia Co. line to SR 472 in Volusia County and from west of US 27 to the Polk/Osceola County Line in Polk County are included in MetroPlan Orlando's PPL for information purposes in order to show the entire length of the I-4 Beyond the Ultimate improvements.

MetroPlan Orlando
FY 2021/22-2039/40 Prioritized Project List
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(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
1a Seminole Co. (TRIP #8)	---	SR 434	at CR 427			Improve Intersection/	Partial CST 2019/20	Remaining CST	\$10,000,000
1b Longwood (TRIP #8)	---	SR 434	Range Line Rd.	US 17/92	2.10	Multimodal/Context Sensitive Improvements①	Planning Study underway	PE/ROW/CST	\$14,000,000
2 Oviedo (TRIP #4)	4150306	SR 426/CR 419	Pine Ave.	Avenue B	1.40	Widen to 4 Lanes - Phase 2	CST 2020/21	—	—
	---	CR 419	Avenue B	Bishop Dr.	1.20	Widen to 4 Lanes - Phase 3	PD&E completed	PE/ROW/CST	\$16,000,000
3 Orange Co.	2392037	SR 50	Avalon Park Blvd.	Chuluota Rd.	2.15	Widen to 6 Lanes	CST 2021/22	—	—
	2392038	SR 50	Chuluota Rd.	SR 520	3.11	Widen to 6 Lanes	PE 2014/15	ROW/CST	\$22,300,000
4 Orange Co.	---	SR 527/Orange Ave.	SR 482/Sand Lake Rd.	SR 15/Hoffner Ave.	1.80	Multimodal/Context Sensitive Improvements	Planning Study completed	PE/CST	\$1,275,000 (PE only)②
5 Orange Co.	---	SR 434/Alafaya Tr.	SR 50	McCulloch Rd.	3.00	Multimodal/Context Sensitive Improvements	Planning Study completed	PE/CST	\$2,347,500 (PE only)
6 Winter Park	4084291	SR 15/600/US 17/92 &	Norfolk Ave.	Monroe St.	2.00	Construct medians/improve intersections	PD&E re-evaluation underway	PE/ROW/CST	\$16,000,000
7 Seminole Co. (TRIP #16)	---	SR 434	SR 417	Mitchell Hammock Rd.	3.60	Widen to 4 Lanes	PE/Partial ROW 2021/22	Remaining ROW/CST	to be determined
8 Osceola Co./ Kissimmee	4184033	John Young Pkwy.	Pleasant Hill Rd.	Portage St.	2.20	Widen to 6 Lanes & Flyover at Pleasant Hill Rd.	ROW 2019/20 2020/21	CST	\$39,500,000
9 Orange Co./ Osceola Co.	4371741 4371751	SR 535 SR 535	US 192 SR 536/World Center Dr.	SR 536/World Center Dr. I-4	3.06 1.50	Widen to 6 Lanes Widen to 8 Lanes	PD&E 2019/20 PD&E 2019/20	PE/ROW/CST PE/ROW/CST	to be determined to be determined

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

② Those projects that are candidates for state funds for only the PD&E and design phases have cost estimates available just for those phases. The full cost estimates for these projects will eventually also include the right-of-way (if applicable) and construction phases, and these full cost estimates will be shown on this list once they have been provided by the local jurisdictions. Once the full cost estimates for these projects have been provided, the projects may eventually be reprioritized in order to maximize funding equity among the three counties.

MetroPlan Orlando
FY 2021/22-2039/40 Prioritized Project List
Highway Projects
Surface Transportation Program (SU/DDR) Funds

Priority Number/ Jurisdiction	FDOT Financial Management Number	Project Name or Designation	From	To	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase Remaining Unfunded	Estimated Remaining Cost (Present-Day)
10 Ocoee	---	SR 438/Silver Star Rd.	SR 429	Bluford Ave.	0.90	Multimodal/Context Sensitive Improvements	<i>Planning Study 2017/18</i>	PE/CST	to be determined
11 Orlando	---	SR 527/Orange Ave.	Pineloch Ave.	Anderson St.	1.80	Multimodal/Context Sensitive Improvements	Planning Study completed	PE/CST	\$2,000,000 (PE only)
12a Seminole Co./ Casselberry	---	SR 436	US 17/92	Wilshire Dr.	1.00	Multimodal/Context Sensitive Improvements	Planning Study completed	PE ROW CST	\$220,000 \$5,100,000 \$1,340,000
12b Alt. Springs <i>(TRIP #12)</i>	---	SR 436	Newburyport Ave.	CR 427/Ronald Reagan Blvd.	0.12	Intersection Improvements	<i>Partial ROW 2016/17</i>	Remaining ROW CST	\$2,000,000 \$1,600,000
12c Alt. Springs	---	SR 436	I-4	US 17/92	3.00	Multimodal/Context Sensitive Improvements	PE 2016/17	CST	to be determined
12d Casselberry	---	SR 436	Wilshire Dr.	Orange/Seminole Co. Line	3.50	Multimodal/Context Sensitive Improvements	---	PD&E/PE/ ROW/CST	\$2,250,000 (PD&E/PE only)
13 Longwood	---	US 17/92	Dog Track Rd.	Shepard Rd.	2.50	Multimodal/Context Sensitive Improvements	---	PE/CST	\$1,500,000 (PE only)
14 Osceola Co.	4372001	US 17/92	Polk/Osceola Co. Line	1,900' W of Poinciana Blvd.	4.53	Widen to 4 Lanes	PD&E 2019/20	PE/ROW/CST	to be determined
15 Sanford	---	US 17/92	SR 417	SR 46/1st St.	2.80	Multimodal/Context Sensitive Improvements	Planning Study underway	PE/CST	\$1,500,000 (PE only)
16 Orange Co./ Orlando	---	SR 436	Orlando International Airport	Orange/Seminole Co. Line	11.00	Multimodal/Context Sensitive Improvements (to include BRT)	---	PD&E/PE/ ROW/CST	\$2,500,000 (PD&E only)
17 Orlando	---	SR 527/Orange Ave.	SR 50	Princeton St.	1.30	Multimodal/Context Sensitive Improvements	---	PE/CST	\$1,000,000 (PE only)
18 Orlando	---	Virginia Dr./Forest Ave./ Corrine Dr.	SR 527/Orange Ave.	Bennett Rd.	2.60	Multimodal/Context Sensitive Improvements	---	PE/CST	\$1,000,000 (PE only)
19 Orange Co.	---	SR 15/Conway Rd.	at Gatlin Ave.			Add Turn Lanes	---	PD&E/PE/ ROW/CST	\$500,000 (PD&E/PE only)
20 Seminole Co.	2402168	SR 46	SR 415	CR 426	7.50	Widen to 4 Lanes - Phase 2	<i>PE 2020/21 2021/22</i>	ROW/CST	\$85,740,000

MetroPlan Orlando
FY 2021/22-2039/40 Prioritized Project List
Highway Projects
Surface Transportation Program (SU/DDR) Funds

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

MetroPlan Orlando
FY 2021/22-2039/40 Prioritized Project List
Highway Projects
Surface Transportation Program (SU/DDR) Funds

Priority Number/ Jurisdiction	FDOT Financial Management Number	Project Name or Designation	From	To	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase Remaining Unfunded	Estimated Remaining Cost (Present-Day)
36 Orlando	---	SR 500/US 441	SR 50	Clarcona-Ocoee Rd.	4.80	Convert roadway segment from rural to urban	---	PE/CST	\$750,000 (PE only)
37 Orlando	---	SR 50	SR 435/Kirkman Rd.	N. Tampa Ave.	3.10	Multimodal/Context Sensitive Improvements	---	PE/CST	\$500,000 (PE only)
38 Seminole Co.	---	SR 434	SR 436	Montgomery Rd	2.50	Widen to 6 Lanes	---	PD&E/PE/ROW/CST	\$1,000,000 (PD&E only)
39 Osceola Co.	---	SR 500/US 441	US 192	Osceola Pkwy.	2.25	Multimodal/Context Sensitive Improvements	---	PE/CST	\$1,000,000 (PE only)
40 Osceola Co.	---	US 17/92	Poinciana Blvd.	Pleasant Hill Rd.	3.10	Multimodal/Context Sensitive Improvements	Planning Study underway	PE/CST	\$500,000 (PE only)
41 Osceola Co. (TRIP #10)	---	CR 525/Neptune Rd.	Partin Settlement Rd.	US 192	3.96	Widen to 4 Lanes	---	PD&E/PE/ROW/CST	\$750,000 (PD&E only)
42 Osceola Co.	---	CR 527/Orange Ave.	Osceola Pkwy.	Orange/Osceola Co. Line	0.54	Widen to 4 Lanes	---	PD&E/PE/CST	\$500,000 (PD&E only)
43 Osceola Co.	---	CR 530/Simpson Rd. CR 530/Simpson Rd.	US 192 Hilliard Isle Rd.	Fortune Rd. CR 531/Boggy Creek Rd.	1.25 3.20	Widen to 4 Lanes Widen to 4 Lanes	---	PD&E/PE/ROW/CST	\$750,000 (PD&E only)
44 Osceola Co.	---	CR 534/Hickory Tree Rd.	Hunting Lodge Rd.	US 192	5.10	Widen to 4 Lanes	---	PD&E/PE/ROW/CST	\$750,000 (PD&E only)
45 Orange Co.	---	CR 527/Orange Ave.	Orange/Osceola Co. Line	Florida's Turnpike Bridge	0.69	Widen to 4 Lanes	---	PD&E/PE/ROW/CST	\$400,000 (PD&E only)
46 Seminole Co.	---	SR 414/Maitland Blvd.	Bear Lake Rd.	Orange/Seminole Co. Line	2.20	Widen to 6 Lanes	---	PD&E/PE/ROW/CST	\$1,300,000 (PD&E only)
47 Seminole Co.	---	Goldsboro Community Gateway	SR 46	Persimmon Ave./8th St.	0.52	New Access Road into Goldsboro Community	---	ROW/CST	to be determined
48 Winter Garden	---	Dillard St.	SR 50	Plant St.	1.00	4 Lanes to 2 Lanes/Bike Lane/ Widen Sidewalks/Landscaping/ Roundabouts	---	PE/ROW/CST	\$13,100,000

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

Priority Number	Jurisdiction	Project Name or Designation	From	To	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
---①	Orange Co. Osceola Co. Seminole Co.	Traffic Signal Coordination	Regionwide			Coordinate traffic signal timing on various corridors	PE underway	CST	\$750,000
1	CFX	Laser Scan	Regionwide			Purchase 3D Laser Scanners for Traffic Homicide Investigations	CST 2016/17	—	—
2	Orlando	CCTV Expansion Phase 1				Instal CCTV at 28 Intersections	---	CST	\$168,000
3 (4398591)	Seminole Co.	CR 419	at Lockwood Blvd.			Improve Intersection	CST 2018/19	—	—
4	Seminole Co.	Airport Blvd.	W of US 17/92	E of US 17/92		Operational Improvements	---	PE ROW CST	\$150,000 \$75,000 \$1,050,000
5	Orlando	SR 50/Colonial Dr.	Primrose Ave.	Old Cheney Hwy.		Video Detection Upgrade - 1	---	CST	\$210,000
6	Osceola Co.	Osceola County ATMS Phase 4	throughout Osceola County			Expansion of ATMS	---	PE CST	\$220,000 \$2,263,700
7	Osceola Co.	Poinciana Blvd.	at Siesta Lago Blvd.			Mast Arm Traffic Signal	---	CST	\$250,000
8	Orange Co.	Orange County ATMS Phase 4	throughout Orange County			Expansion of ATMS	---	Design/Build	\$3,691,000
9	Seminole Co.	Seminole County ATMS	throughout Seminole County			Expansion of ATMS	---	Design/Build	\$3,119,000
10	Orlando	CCTV Replacement Phase 1				Replace CCTV at 15 Intersections	---	CST	\$60,000
11	Orlando	CCTV Expansion Phase 2				Instal CCTV at 31 Intersections	---	CST	\$194,000
12	Orlando	Kirkman Rd.	Conroy Rd.	Old Winter Garden Rd.		Replace Fiber Optic Cable	---	CST	\$70,000
13	Orlando	SR 50/Colonial Dr.	Pete Parish Blvd.	Springdale Dr.		Video Detection Upgrade - 3	---	CST	\$280,000
14	Orlando	CCTV Expansion Phase 3				Instal CCTV at 29 Intersections	---	CST	\$174,000
15	Orlando	Cyber Lock System				Install Cyber Locks in Traffic Signals & Communication Hub Cabinets	---	CST	\$122,800
16	Orlando	Hiawassee Rd.	Mardell Ct.	Kirkman Rd. & Metrowest Blvd.		Replace Fiber Optic Cable	---	CST	\$100,000
17	Orlando	SR 50/Colonial Dr.	Paramore Ave.	Coy Dr.		Video Detection Upgrade - 2	---	CST	\$280,000
18	Osceola Co.	County Adaptive Travel Time System	Various Corridors			ITS Adaptive System Equipment	---	PE CST	\$100,000 \$1,000,000

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

MetroPlan Orlando
FY 2021/22-2039/40 Prioritized Project List
Transportation Systems 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)
19	Kissimmee	City of Kissimmee ATMS Phase 1				15 ATMS traffic signals	---	CST	\$2,000,000
20	Orange Co.	Sadler Rd.	at US 441			Improve intersection	---	CST	\$360,000
21	Orange Co.	Texas Ave.	at Rio Grande Ave.			Improve intersection	---	CST	\$960,000
22	Orange Co.	Woodbury Rd.	at Waterford Lakes Pkwy.			Improve intersection	---	PE CST	\$75,000 \$150,000
23	Orange Co.	Woodbury Rd.	at Golfway Blvd.			Improve intersection	---	PE CST	\$200,000 \$480,000
24	Orange Co.	Woodbury Rd.	at SR 50			Improve intersection	---	PE CST	\$150,000 \$360,000
25	Orange Co.	Sand Lake Rd.	at Sandpoint Blvd.			Improve intersection	---	PE	\$150,000
26	Orange Co.	Turkey Lake Rd.	at Vineland Rd.			Improve intersection	---	PE CST	\$150,000 \$500,000
27	Seminole Co.	SR 436	at Montgomery Rd.			Exten EB dual left turn lanes	---	PE CST	\$100,000 \$400,000
28	Seminole Co.	Dike Rd.	at Lake Howell HS			Additional turn lanes	---	PE CST	\$100,000 \$400,000
29	Seminole Co.	SR 419	at US 17/92			Additional turn lanes	---	PE CST	\$150,000 \$650,000
30	Orange Co.	University Blvd.	at Dean Rd.			Improve intersection	---	PE ROW CST	\$400,000 \$250,000 \$1,500,000
31	Orange Co.	SR 438/Silver Star Rd.	at Hiawassee Rd.			Improve intersection	---	PE CST	\$250,000 to be determined
32	Orange Co.	SR 438/Silver Star Rd.	at Pine Hills Rd.			Improve intersection	---	PE CST	\$250,000 to be determined
33	Orlando	Fiber Optic Extension Dowden Rd.	at Narcoossee Rd.			Extend RCSS to Randal Park, SR 417, Innovation Way	---	CST	\$250,000
34	Kissimee	ATMS Phase 2				Expansion of ATMS	---	CST	\$1,800,000
35	Osceola Co.	Osceola Pkwy.	at US 441			Add lanes/Improve intersections	---	PE CST	\$134,600 \$1,650,000

MetroPlan Orlando
FY 2021/22-2039/40 Prioritized Project List
Transportation Systems 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)
<i>Unranked New TSMO Projects</i>									
---	Orange Co.	Rouse Rd.	at University Blvd.			Improve intersection	---	PE CST	\$150,000 \$200,000
---	Orange Co.	Town Center Blvd.	at Town Loop Blvd.			Improve intersection	---	PE CST	\$150,000 \$300,000
---	Orange Co.	Winter Garden Vineland Rd.	at Lake Sheen Reserve Blvd.			Improve intersection	---	PE CST	\$180,000 \$320,000
---	Orange Co.	Orange Ave.	at Sand Lake Rd.			Improve intersection	---	PE/CST	to be determined
---	Orange Co.	Lakeview Rd.	at US 441			Improve intersection	---	PE/CST	to be determined
---	Winter Park	Fairbanks Ave.	Harper St.	Ward Ave.		Extend Left Turn Lane	---	PE/CST	to be determined
---	Casselberry	Casselton Rd.	at SR 436			Operational Improvements	---	PE CST	\$30,000 \$220,000
---	Orlando	Pedestrian Traffic Signals	throughout City of Orlando			ADA Traffic Signal System	---	PE/CST	to be determined
---	Casselberry	Carmel Cir.	at SR 436			Operational Improvements	---	PE CST	\$30,000 \$220,000
---	Orlando	CCTV Replacement Phase 2				Replace CCTV at 15 Intersections	---	CST	\$92,100
---	Orlando	CCTV Replacement Phase 3				Replace CCTV at 15 Intersections	---	CST	\$92,100
---	Osceola Co.	Pleasant Hill Rd.	Eagle Lake Rd./Oak Point Blvd.			Mast Arm Traffic Signal	---	CST	\$340,232
---	Osceola Co.	Osceola Pkwy.	Coralwood Cir./Plumwood Cir.			Mast Arm Traffic Signal	---	CST	\$358,567
---	Osceola Co.	Thacker Ave.	East-West Loop Driveways			Mast Arm Traffic Signal	---	CST	\$364,005
---	Osceola Co.	Simpson Rd.	Royal Palm Dr.			Improve intersection	---	PE CST	\$55,155 \$510,000
---	Orlando	SR 436	Frontage Rd./TG Lee Blvd.			Replace Fiber Optic Cable	---	CST	\$100,000
---	Orlando	Dowden Rd.	Lake District Ln./ Randal Park Blvd.			Install Fiber Optic Cable	---	PE CST	\$25,000 \$200,000

MetroPlan Orlando
FY 2021/22-2039/40 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	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	Hiawassee Rd.	1.50	Shared Use Path	Partial CST 2020/21	PE/ROW/CST	\$4,371,600
Safe Routes to School Projects②										
1	SRTS	Osceola Co.	Buenaventura Blvd. Safe Routes to School	Sidewalks along north side of Buenaventura Blvd.			Sidewalk	---	PE/CST	\$244,448
2	SRTS	Maitland	Tuscarora Tr.	Temple Tr.	Brookside Rd.	0.60	Sidewalk	---	CST	\$197,500
Regionally Significant Trail & Mobility Projects										
1a	RST	Orange Co.	Shingle Creek Trail Phase 3c	Town Loop Blvd.	Taft-Vineland Rd.		Shared Use Path	---	PE/CST	\$4,000,000
1b	RST	Osceola Co.	Shingle Creek Trail Phase 4	Kissimmee Lakefront Park	Orange/Osceola Co. Line		Shared Use Path	Partial CST 2016/17	Remaining CST	\$3,000,000
1c	RST	Orange Co.	Shingle Creek Trail Phase 3b	Orange/Osceola Co. Line	Town Loop Blvd.	2.00	Shared Use Path	PE completed	ROW/CST	\$4,000,000
2	RST	Sanford	Riverwalk Phase 3	Mangustine Ave.	Central Florida Zoo	2.35	Shared Use Path	CST 2017/18 (pending TIP amendment after 7/1/17)		
3	Mobility	Kissimmee	Central Ave. Bike & Ped Project	Martin Luther King Blvd.	Donegan Ave.	1.50	Complete Streets Project	Study 2015/16	PE/CST	\$3,000,000
4	RST	Orange Co.	Little Econ Trail Phase 3	Forsyth Rd.	SR 436	1.07	Shared Use Path with overpass at SR 436	---	PE/CST	\$5,175,000
5	Mobility	Oviedo	Pine. Ave. Sidewalks			0.60	Sidewalks connecting streets & Cross Seminole Trail	---	PE/CST	\$308,466
6	Mobility	LYNX	LYNX Systemwide Bicycle Parking				Bike racks & lockers at various LYNX stops	---	PE/CST	\$269,000
7	Mobility	Kissimmee	Downtown Kissimmee Streetscape Phase 1	Broadway Ave. from Neptune Rd. to Ruby Ave.		0.42	Streetscape		PE/CST	\$3,708,000
				Sproule Ave. from Church St. to Broadway Ave.						

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

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

MetroPlan Orlando
FY 2021/22-2039/40 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)
8a	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.						
8b	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.						
9a	Mobility	Orlando	Edgewater Dr. Streetscape	Lakeview St.	Par St.	1.50	Streetscape & bicycle & pedestrian improvements	---	PE	\$1,000,000
9b	Mobility	Orlando	Edgewater Dr. Streetscape	Lakeview St.	Par St.	1.50	Streetscape & bicycle & pedestrian improvements	---	CST	\$4,000,000
10	Mobility	Orange Co.	Orange Blossom Trail Pedestrian Enhancement Phase 2b	Church St.	SR 50	0.90	Upgrade sidewalks; remove impediments; correct ADA violations	---	PE/CST	\$2,500,000
11	Mobility	Winter Springs	Town Center Sidewalks			0.93	Connector paths & sidewalks along various streets in Winter Springs Town Center	---	PE/CST	\$292,363
12	Mobility	Casselberry	US 17/92 to Sunset Connector			0.20	Shared Use Path	PE 2016/17 (local)	CST	\$300,000
13	Mobility	Winter Springs	North Village Connectivity			1.40	Sidewalks along various streets in Winter Springs	---	PE/CST	\$296,204
14	Mobility	Casselberry	Southcot Dr. Sidewalk	Sunset Dr.	Triplet Lake Dr.	0.25	Sidewalk & shared lane markings	PE 2016/17 (local)	CST	\$300,000
15	Mobility	Oviedo	Lake Jessup Ave. Sidewalks	Mitchell Hammock Rd.	Artesia St.	2.00	Sidewalks	---	PE/CST	\$193,000
16	Mobility	Kissimmee	Downtown Kissimmee Path Connector	US 192	Martin Luther King Blvd.	0.45	Shared Use Path	---	PE/CST	\$147,500
17	Mobility	Orlando	Downtown Orlando Bicycle Study	Community Redevelopment Area of Downtown Orlando			Planning Study for bicyclist accommodation	---	Study	\$200,000
18	Mobility	St. Cloud	St. Cloud Sidewalks	along Delaware Ave., Vermont Ave. & Columbia Ave.		1.45	Sidewalks	---	PE/CST	\$294,073

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

MetroPlan Orlando
FY 2021/22-2039/40 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)
19	Mobility	Longwood	Longwood East Pedestrian Corridors Segments 2, 3 & 4	on Church Ave. & Grant St.		1.20	Widen substandard sidewalks	---	PE/CST	\$380,000
20	Mobility	Longwood	Longwood South Pedestrian Corridors Segments 1 & 4	on Church Ave. & Warren Ave.		1.00	Widen substandard sidewalks	---	PE/CST	\$270,000
21	Mobility	Orlando	Orlando Southeast Trail	Medical City Area		1.40	Shared Use Path	---	PE/CST	\$3,000,000
22	RST	Orange Co.	West Orange Trail Phase 4	Rock Springs Rd./ Welch Rd. Intersection	Kelly Park & Wekiva Springs State Park	6.80	Shared Use Path	---	PE/CST	\$4,000,000
23	Mobility	Casselberry	Sunset Dr. Livable Streets Improvement	Button Rd.	Oxford Rd.	1.10	Widen substandard sidewalk & add shared lane markings	---	PE/CST	\$1,704,555
24 (4379311)	Mobility	Longwood	CR 427	SR 434	Georgia Ave.	0.62	Bicycle & Pedestrian Safety Improvements	CST 2017/18	—	—
25	RST	Seminole Co.	Lake Monroe Loop	along Mellonville Ave. & Celery Rd.		3.60	Shared Use Path	---	PE/CST	\$3,000,000
26	Mobility	Orlando	Shingle Creek Trail Connector	along Metrowest Blvd. & Kirkman Rd.		0.74	Shared Use Path	CST 2018/19 (pending TIP amendment after 7/1/17)	—	—
27	Mobility	Longwood	Cross Seminole Trail Connector	along Grant St. from Timocuan Way to Church Ave. & along Church Ave. to SR 427		1.68	Shared Use Path & Shared Lane Markings	---	PE/CST	\$300,000
28	Mobility	Kissimmee	Emory Canal Trail South	John Young Pkwy.	Shingle Creek Trail	0.40	Shared Use Path	---	PE/CST	\$200,000
29	Mobility	St. Cloud	17th St.	Canoe Creek Rd.	Missouri Ave.	0.20	Sidewalk	---	PE/CST	\$62,694
30	Mobility	Casselberry	Quail Pond Circle Connectivity	Connector path & sidewalk between Sunset Drive & Lake Concord Park			Shared Use Path	PE 2016/17 (local)	CST	\$287,000
31	Mobility	Kissimmee	Emory Canal Trail North	Mabbette St. US 192	John Young Pkwy. Mabbette St.	1.89	Shared Use Path Bicycle Boulevard	---	PE/CST	\$580,200
32	RST	Osceola Co.	Kissimmee-St. Cloud Connector	along C-Gate Canal from Neptune Rd. to East Lake Shore Blvd.		1.39	Shared Use Path	---	PE/CST	\$703,570
33	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 2021/22-2039/40 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)
34	Mobility	Orlando	Citywide Pedestrian Safety Crossing Improvements	High-Emphasis Crosswalks along S. Orange Ave. & Michigan St.			Crosswalks	---	PE/CST	\$300,000
35	Mobility	Kissimmee	Toho-Valencia Trail Phase 2	on US 192 from Mill Slough to Valencia Community College			Shared Use Path	---	PE/CST	\$295,038
36	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
37	RST	Osceola Co.	Fortune/Lakeshore Trail	along Fortune Road & Lakeshore Blvd. from US 192 to Georgia Blvd.			Shared Use Path	PE 2015/16	CST	\$2,808,000
38	RST	Orange Co.	Pine Hills Trail Phase 2	Silver Star Rd.	Clarcona-Ocoee Rd.		Shared Use Path	---	PE/CST	\$1,591,942
39	RST	Orlando	East/West Trail Connector	Bruton Blvd.	Inglewood Elementary School		Shared Use Path	---	PE/CST	\$2,500,000
40	Mobility	Osceola Co.	Buenaventura Blvd.	S of Osceola Pkwy.	S of Trotter Cir. North/ Florida Pkwy. North	0.72	Bicycle & Pedestrian Improvements	PE underway	CST	\$1,950,000
41	Mobility	Oakland	Oakland Bicycle/Pedestrian Mobility Plan				Mobility Plan	Planning 2016/17	—	—
42	Mobility	Seminole Co.	Cross Seminole Trail Overpass Pedestrian Connections	at US 17/92			Staircases & Sidewalk	---	CST	\$200,000
43	Mobility	Winter Park	Church Trail	Lakemont Ave.	Perth Ln.	0.24	Shared Use Path	---	CST	\$92,423
44	RST	Orange Co.	Lake Apopka Connector Trail	Lake Apopka Loop Trail	West Orange Trail	4.80	Shared Use Path	---	PE CST	\$509,666 \$2,548,332
45	Mobility	Orlando	SW Orlando Bicycle/Pedestrian Study	SR 408			Improve Safety & Multimodal Connectivity	---	Planning Development	\$300,000
46	Mobility	Casselberry	Central Casselberry Connectivity Improvements	Hibiscus Rd at SR 436	Marigold Rd. at S. Winter Park Dr.	1.02	Shared Use Path	---	CST	\$1,536,800
47	Mobility	Kissimmee	Columbia Ave. Complete Streets	N. Hoagland Blvd.	Dyer Blvd.	0.55	Bicycle & Pedestrian Improvements	---	PE CST	\$39,572 \$221,603

MetroPlan Orlando
FY 2021/22-2039/40 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)
48	Mobility	Orlando	W. Gore St. Corridor Study	S. Rio Grande Ave.	Delaney Ave.	1.61	Road Diet/Complete Street Corridor Study	---	Planning Development	\$300,000
49	Mobility	Kissimmee	Carroll St. Bicycle/Pedestrian Improvement Plan	Donegan Ave.	Thacker Ave.	1.50	Shared Use Path	---	PE CST	\$76,853 \$384,265
<i>Unranked Bicycle and Pedestrian Projects</i>										
—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

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

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

Project Ranking	Project Description	Estimated Remaining Cost (Present-Day)	Funding Sources	Responsible Agency	Consistent with Transit Development Plan?	DDR Eligible?	Comments
Category A: Premium Transit Projects							
1	SunRail Phase 3 <i>Project Development</i> <i>Design</i> <i>Construction</i>	TBD TBD \$225,000,000	FTA/FDOT/Local	FDOT	Yes	Yes	Rail connection from the SunRail Main Line south of the Sand Lake Road station to OIA. Project development underway. Design funded in FY 20161/7.
2	OIA Bus Rapid Transit① <i>Project Development</i> <i>Design</i> <i>Construction</i>	\$3,000,000 \$24,000,000 \$200,000,000	FTA/FDOT/Local	LYNX/Orange Co.	Yes	TBD	BRT from Orlando International Airport to the Convention Center. PD&E funded in FY 2017/18.
3	US 192 Bus Rapid Transit <i>Design</i> <i>Construction</i>	\$15,600,000 \$120,000,000	FTA/FDOT/Local	LYNX/Osceola	Yes	Yes	BRT on US 192 from US 27 to US 441. Partial project development funded in FY 2016/17.
4	SR 50 Bus Rapid Transit <i>Project Development Phase</i> <i>Design</i> <i>Construction</i>	\$540,000 \$4,320,000 \$36,000,000	FTA, FDOT, LF	LYNX	Yes	Yes	BRT on SR 50 from Powers Drive to Goldenrod Rd & Express Bus system from Downtown Orlando to UCF. Alternative Analysis with a selected LPA was adopted in March 2015.
5	Downtown Orlando Bus Rapid Transit <i>Project Development Phase</i> <i>Design</i> <i>Construction</i>	\$480,000 \$3,520,000 \$32,000,000	FTA/FDOT/Local	LYNX	Yes	Yes	North/South expansion of the Lymmo system in downtown Orlando. LPA adopted in 2012.
6	ITS Enhanced Transit② <i>Capital & Operations</i>	TBD	FDOT/Local/Private	Altamonte Springs Casselberry Longwood Maitland	Yes	TBD	Capital & operation of expansion of ITS enhanced transit service within the 4-city service area.
Category B: Projects Requiring Transit Planning/Feasibility Studies							
1	SR 436 Corridor Premium Transit/Complete Streets <i>Feasibility Study</i>	\$1,250,000	FDOT/Local	LYNX/FDOT	Yes	TBD	Feasibility study of potential forms of mobility (ie. BRT, LRT, etc.) in the SR 436 corridor from SR 434 to Orlando International Airport.
2	Innovation Way Corridor <i>Feasibility Study</i>	TBD	FDOT/FTA/Local/Private	FDOT	Yes	TBD	Corridor Study of the proposed leg of an enhanced transit system from International Drive to the Innovation Way/Lake Nona/Medical City/Osceola Co. NE District corridor.15.

Note: The transit projects in the new PPL have been divided into four categories and ranked separately based on their status. The 13 prioritized transit projects are in Categories A through C, with those projects in Category A being premium transit projects eligible for DDR operating funds. The ongoing federal formula transit projects are in Category D and are unranked.

① The Locally Preferred Alternative (LPA) for the OIA Bus Rapid Transit project has not been adopted.

② Planning studies for the ITS Enhanced Transit project were completed in previous years. This project is included under Category A as a premium transit project pending further clarification by the sponsoring municipalities on the specific operational characteristics of the project.

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

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

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

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

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

Project ID #	Project Sponsor	Project Name	From	To	Length (miles)	Work Description	Project Phase(s)	Fiscal Year	Estimated Cost of Phase(s) (Present Day)	TRIP Funds Requested	Matching Funds Previously Provided	Additional Matching Funds to be Provided	Total Matching Funds
1	Orange Co.	North-South Rd.	Orange/Osceola Co. Line	SR 528/BeachLine Expy.		New Roadway	PE/ROW/CST	TBD	\$52,000,000	\$26,000,000	\$0	\$26,000,000	\$26,000,000
2	Osceola Co.	Simpson Rd. Phase 1	Myers Rd.	Boggy Creek Rd. Intersection	1.88	Widen to 4 Lanes	CST 2021/22		—	—	—	—	—
3	LYNX	Expand Bus Fleet				Purchase 20 new buses	Purchase	2015/16	\$12,000,000	\$6,000,000	\$0	\$6,000,000	\$6,000,000
4 (STP #2)	Seminole Co. & Oviedo	SR 426/CR 419 CR 419	Pine Ave. Avenue B	Avenue B Bishop Dr.	1.30 1.20	Widen to 4 Lanes	CST 2020/21 PE/ROW/CST	2017/18	— \$16,000,000	—	—	—	—
5	Orange Co.	Boggy Creek Rd.	CR 530/Simmons Rd.	SR 417	1.50	Widen to 4 Lanes	ROW CST Total	2014/15 2017/18	\$5,600,000 \$9,500,000 \$15,100,000	\$2,800,000 \$4,750,000 \$7,550,000	\$0 \$0 \$0	\$2,800,000 \$4,750,000 \$7,550,000	\$2,800,000 \$4,750,000 \$7,550,000
6	Osceola Co.	Neptune Rd. Phase III	Old Canoe Creek Rd.	US 192/441	0.49	Widen to 4 Lanes	CST	2016/17	\$9,500,000	\$4,300,000	\$150,000	\$5,050,000	\$5,200,000
7	LYNX	South Operating Base				Design and Construct a south bus operating base to replace temporary base in Kissimmee.	Design/ Build	2015/16	\$14,000,000	\$7,000,000	\$0	\$7,000,000	\$7,000,000
8 (STP #1)	Seminole Co.	SR 434 at CR 427	Wilma St.	Myrtle St.	0.37	Add dual left & right turn lanes	PE/ROW/CST	2016/17	\$15,000,000	\$5,000,000	\$1,000,000	\$9,000,000	\$10,000,000
9	Orange Co.	CR 438A/Kennedy Blvd.	SR 434/Forest City Rd.	Wymore Rd.	1.80	Widen to 4 Lanes	ROW CST Total	2015/16 2018/19	\$12,000,000 \$15,000,000 \$27,000,000	\$6,000,000 \$7,500,000 \$13,500,000	\$0 \$0 \$0	\$6,000,000 \$7,500,000 \$13,500,000	\$6,000,000 \$7,500,000 \$13,500,000
10a (STP #41)	Osceola Co.	Neptune Rd. Phase IIa	Partin Settlement Rd.	Canal (Turnpike Bridge)	2.28	Widen to 4 Lanes	PE/ROW/CST	2019/20	\$30,680,000	\$7,500,000	\$1,400,000	\$21,780,000	\$23,180,000
10b (STP #41)	Osceola Co.	Neptune Rd. Phase IIb	Canal (Turnpike Bridge)	Old Canoe Creek Rd.	1.17	Widen to 4 Lanes	PE/ROW/CST	2019/20	\$19,000,000	\$7,000,000	\$377,000	\$11,623,000	\$12,000,000
11	Winter Springs	Michael Blake Blvd.	SR 434			Intersection Improvements	PE/CST	2014/15	\$608,000	\$250,000	\$258,000	\$100,000	\$358,000
12 (STP #12b)	Seminole Co.	SR 436 at CR 427 Intersection improvements	Newburyport Ave	RR Crossing	0.16	Add left turn lanes & access modifications	ROW/CST	2016/17	\$2,500,000	\$1,225,000	\$75,000	\$1,200,000	\$1,275,000
13	Seminole Co.	SR 436	Maitland Ave (CR 427) Weathersfield Ave.	Palm Springs Dr Lynchfield Dr.	0.50 0.50	Add 4th Lane - Aux lane	PE/CST	2015/16	\$3,250,000	\$1,625,000	\$0	\$1,625,000	\$1,625,000
14	Orlando	President Barack Obama Pkwy. Phase 2	Metrowest Blvd.	Raleigh St.	0.80	New 4-Lane Divided Roadway	PE CST Total	2013/14 2014/15	\$1,895,000 \$12,286,000 \$14,181,000	\$0 \$7,090,500 \$7,090,500	\$1,200,000 \$0 \$1,200,000	\$695,000 \$5,195,500 \$5,890,500	\$1,895,000 \$5,195,500 \$7,090,500
15	Osceola Co.	Simpson Rd. Phase 2	Hilliard Isle Rd.	Osceola Pkwy. (Myers Rd.)	1.4	Widen to 4 Lanes	ROW/CST	2017/18	\$14,700,000	\$4,000,000	\$2,550,000	\$8,150,000	\$10,700,000
16 (STP #7)	Seminole Co., Oviedo & Winter Springs	SR 434	SR 417	Mitchell Hammock Rd.	3.42	Widen to 4 Lanes	Remain. ROW/ CST	2021/22	\$31,000,000	\$15,500,000	\$0	\$15,500,000	\$15,500,000

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

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

TAB 5



DRAFT**FY 2022/23-2039/40 Prioritized Project List**

This document includes the draft list of highway, Transportation Systems Management & Operations, bicycle & pedestrian, transit and TRIP projects that have been developed for the FY 2022/23-2039/40 Prioritized Project List. This is being presented for information purposes to the MetroPlan Orlando advisory committees and Board. Projects that have been added this year are identified as **New**, and the projects carried over from last year's PPL with new ranking numbers have their old ranking numbers from last year shown in parenthesis. Action will be requested to approve the Prioritized Project List at the June/July meetings.

FY 2022/23 Funding Allocation Estimates

Surface Transportation Program (SU) funds = Approx. \$30.1 million (Annual average of SU funds programmed from FY 2017/18 through 2021/22)

32% of \$30.1 million for Highway Projects = \$9.6 million

30% of \$30.1 million for Transit Projects = \$9.1 million

21% of \$30.1 million for TSMO Projects = \$6.3 million

17% of \$30.1 million for Bicycle & Pedestrian (Enhancement) Projects = \$5.1 million

District Dedicated Revenue (DDR) funds = Approx. \$77.8 million (Annual average of DDR highway funds programmed from FY 2017/18 through 2021/22) (**Note:** Beginning in FY 2020/21, MetroPlan Orlando will allocate up to 30% of DDR funds for the operation of the premium transit projects specifically identified in the 2040 LRTP that are ready to utilize the funding. The remaining DDR funds will be combined with the SU funds for the highway projects.)

National Highway System (NHS) funds = Approx. \$183.8 million (Annual average of NHS funds programmed from FY 2017/18 through 2021/22)

Transportation Regional Incentive Program (TRIP) funds = Approx. \$15.9 million (Annual average of TRIP funds programmed from FY 2017/18 through 2021/22)

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

Priority #/ FDOT Work Program #	Project Jurisdiction(s)	Project Name or Designation	From	To	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
1 (was 2) 2424848 & 4314561	Orange Co./ Osceola Co.	I-4	W of CR 532 (Polk/Osceola Line)	W of SR 528/Beachline Expy.	16.45	Ultimate Configuration for General Use & Managed Lanes	ROW 2017/18- 2021/22	CST	\$1,731,919,000
2 (was 3) 2425924	Seminole Co.	I-4	E of SR 434	Seminole/Volusia Co. Line	10.30	Ultimate Configuration for General Use & Managed Lanes	Partial ROW 2021/2	Remaining ROW/ CST	\$472,061,000
3 - <i>New</i>	FDOT Dist. 5	I-4	Polk/Osceola Co. Line	Seminole/Volusia Co. Line		Construct Truck Rest Stops ^①	---	PD&E/PE/ROW/ CST	to be determined
--- ^② 4084642	Volusia Co.	I-4	Seminole/Volusia Co. Line	SR 472 in Volusia Co.		Ultimate Configuration for General Use & Managed Lanes	PE 2015/16	ROW/CST	\$469,736,000
--- ^② 2012103	Polk Co.	I-4	W of US 27 in Polk Co.	W of CR 532 (Polk/Osceola Line)		Ultimate Configuration for General Use & Managed Lanes	PE 2015/16	ROW/CST	\$63,227,000

^① This project would involve providing truck rest stop areas with adequate capacity in suitable locations, either on I-4 or in close proximity to I-4 with convenient access. FDOT is currently conducting a study to identify potential locations for truck rest stop areas along I-4 throughout FDOT District 5 (Orange, Osceola, Seminole and Volusia Counties), and the study is scheduled to be completed in December 2017.

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

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

Project Priority #/ FDOT Work Program #	Project Jurisdiction(s)	Project Name or Designation	From	To	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
1a 4379311	Seminole Co.	SR 434	at CR 427			Improve Intersection	Partial CST 2019/20	Remaining CST	\$10,000,000
1b 4357771	Longwood	SR 434	Range Line Rd.	US 17/92	2.10	Context Sensitive Improvements ^①	Planning Study completed	PE/ROW/CST	\$14,000,000
2 (was 3 STP) 2392038	Orange Co.	SR 50	Chuluota Rd.	SR 520	3.11	Widen to 6 Lanes	PE 2014/15	ROW/CST	\$22,300,000
3 (was 4 STP) 4357331 <i>New</i> (was 11 STP)	Orange Co. Orange Co. Orlando	SR 527/Orange Ave. SR 527/Orange Ave. SR 527/Orange Ave.	SR 482/Sand Lake Rd. SR 15/Hoffner Ave. Pineloch Ave.	SR 15/Hoffner Ave. Pineloch Ave. Anderson St.	1.80 2.42 1.80	Context Sensitive Improvements Context Sensitive Improvements Context Sensitive Improvements	Planning Study completed Planning Study completed Planning Study completed	PE/CST PE/CST PE/CST	\$27,000,000 \$22,000,000 \$10,000,000
4 (was 5 STP) 4357311	Orange Co.	SR 434/Alafaya Tr.	SR 50	McCulloch Rd.	3.00	Context Sensitive Improvements	PE underway	CST	to be determined
5 (was 6 STP) 4084291	Winter Park	SR 15/600/US 17/92 &	Norfolk Ave.	Monroe St.	2.00	Construct medians/improve intersections	PD&E re-evaluation underway	PE/ROW/CST	\$16,000,000
6 (was 7 STP) 4407011	Seminole Co.	SR 434	SR 417	Mitchell Hammock Rd.	3.60	Widen to 4 Lanes	PE/Partial ROW 2020/21	Remaining ROW/ CST	to be determined
7 (was 8 STP) 4184033	Osceola Co./ Kissimmee	John Young Pkwy.	Pleasant Hill Rd.	Portage St.	2.20	Widen to 6 Lanes & Flyover at Pleasant Hill Rd.	ROW 2020/21	CST	\$39,500,000
8 (was 9 STP) 4371741 & 4371751	Orange Co./ Osceola Co.	SR 535 SR 535	US 192 SR 536/World Center Dr.	SR 536/World Center Dr. I-4	3.06 1.50	Widen to 6 Lanes Widen to 8 Lanes	PD&E 2019/20 PD&E 2019/20	PE/ROW/CST PE/ROW/CST	to be determined to be determined
9 (was 10 STP) 4407201	Ocoee	SR 438/Silver Star Rd.	SR 429	Bluford Ave.	0.90	Context Sensitive Improvements	Planning Study 2017/18	PE/CST	to be determined

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

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

Project Priority #/ FDOT Work Program #	Project Jurisdiction(s)	Project Name or Designation	From	To	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
10 (was 12 STP) (was #16 & 26 STP)	Alt. Springs	SR 436	I-4	US 17/92	3.00	Context Sensitive Improvements	PE 2016/17	CST	to be determined
	Alt. Springs	SR 436	Newburyport Ave.	CR 427/Ronald Reagan Blvd.	0.12	Intersection Improvements	Partial ROW 2016/17	Remaining ROW CST	\$2,000,000 \$1,600,000
	Seminole Co./ Casselberry	SR 436	US 17/92	Wilshire Dr.	1.00	Context Sensitive Improvements	Planning Study completed	PE/ROW/CST	to be determined
	Casselberry	SR 436	Orange/Seminole Co. Line	Wilshire Dr.	3.50	Context Sensitive Improvements	---	PD&E/PE/ROW/CST	to be determined
	Orange Co./ Orlando	SR 436	Orlando International Airport	Orange/Seminole Co. Line	11.00	Context Sensitive Improvements (to include BRT)	---	PD&E/PE/ROW/CST	to be determined
11 (was 13 STP)	Longwood	US 17/92	Dog Track Rd.	Shepard Rd.	2.50	Context Sensitive Improvements	---	PE/CST	\$1,500,000 (PE)①
12 (was 14 STP) 4372001	Osceola Co.	US 17/92	Polk/Osceola Co. Line	1,900' W of Poinciana Blvd.	4.53	Widen to 4 Lanes	PD&E 2019/20	PE/ROW/CST	to be determined
13 (was 13 TRIP)	Seminole Co.	SR 436	Maitland Ave. (CR 427) Weathersfield Ave.	Palm Springs Dr. Lynchfield Dr.	0.50 0.50	Add 4th Lane - Aux lane	---	PE/CST	\$3,250,000
14 (was 15 STP)	Sanford	US 17/92	SR 417	SR 46/1st St.	2.80	Context Sensitive Improvements	Planning Study underway	PE/CST	\$1,500,000 (PE)
15 (was 17 STP)	Orlando	SR 527/Orange Ave.	SR 50	Princeton St.	1.30	Context Sensitive Improvements	---	PE/CST	\$1,000,000 (PE)
16 (was 19 STP)	Orange Co.	SR 15/Conway Rd.	at Gatlin Ave.			Add Turn Lanes	---	PD&E/PE/ROW/CST	\$500,000 (PD&E/PE)
17 (was 20 STP) 2402168	Seminole Co.	SR 46	SR 415	CR 426	7.50	Widen to 4 Lanes - Phase 2	PE 2021/22	ROW/CST	\$85,740,000
18 (was 21 STP)	Orange Co.	SR 424/Edgewater Dr.	at SR 426/Fairbanks Ave.			Add Turn Lanes	---	PD&E/PE/ROW/CST	\$500,000 (PD&E/PE)
19 (was 22 STP)	Orange Co.	SR 500/US 441	at Piedmont Wekiva Rd.			Add Turn Lanes	---	PD&E/PE/ROW/CST	\$500,000 (PD&E/PE)
20 (was 23 STP)	Orange Co.	SR 551/Goldenrod Rd.	SR 408	SR 50	2.00	Context Sensitive Improvements	---	PE/CST	\$1,432,500 (PE)

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

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

Project Priority #/ FDOT Work Program #	Project Jurisdiction(s)	Project Name or Designation	From	To	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
21 (was 25 STP)	Orange Co.	SR 424/Edgewater Dr.	at SR 423/Lee Rd.			Add Turn Lanes	---	PD&E/PE/ ROW/CST	\$500,000 (PD&E/PE)
22 (was 27 STP)	Orange Co.	SR 426/Aloma Ave.	SR 436	Orange/Seminole Co. Line	1.50	Context Sensitive Improvements	---	PE/CST	\$1,185,000 (PE)
23 (was 28 STP)	Orange Co.	SR 482/Sand Lake Rd.	SR 500/US 441	SR 527/Orange Ave.	2.30	Context Sensitive Improvements	---	PE/CST	\$1,695,000 (PE)
24 (was 29 STP)	Orlando	SR 50	Bumby Ave.	Old Cheney Hwy.	1.90	Context Sensitive Improvements	---	PE/CST	\$1,500,000 (PE)
25 (was 30 STP)	Orlando	SR 552/Curry Ford Rd.	Crystal Lake Dr.	SR 436	2.03	Context Sensitive Improvements	---	PE/CST	\$1,000,000 (PE)
26 (was 31 STP)	Orange Co.	SR 423/Lee Rd.	at I-4			Add Turn Lanes	---	PD&E/PE/ ROW/CST	\$500,000 (PD&E/PE)
27 (was 32 STP)	Orlando	SR 435/Kirkman Rd.	SR 482/Sand Lake Rd.	SR 50	7.00	Context Sensitive Improvements	---	PE/CST	\$500,000 (PE)
28 (was 33 STP)	Alt. Springs	SR 434	Maitland Blvd.	SR 436	2.00	Context Sensitive Improvements	---	PE/CST	\$750,000 (PE)
29 (was 34 STP)	Orange Co.	SR 500/US 441	at Plymouth Sorrento Rd.			Add Turn Lanes	---	PD&E/PE/ ROW/CST	\$500,000 (PD&E/PE)
30 (was 35 STP)	Orlando	SR 50	N. Tampa Ave.	Hughey Ave.	1.40	Context Sensitive Improvements	---	PE/CST	\$750,000 (PE only)
31 (was 36 STP)	Orlando	SR 500/US 441	SR 50	Clarcona-Ocoee Rd.	4.80	Convert roadway segment from rural to urban	---	PE/CST	\$750,000 (PE)
32 (was 37 STP)	Orlando	SR 50	SR 435/Kirkman Rd.	N. Tampa Ave.	3.10	Context Sensitive Improvements	---	PE/CST	\$500,000 (PE)
33 (was 38 STP)	Seminole Co.	SR 434	SR 436	Montgomery Rd	2.50	Widen to 6 Lanes	---	PD&E/PE/ ROW/CST	\$1,000,000 (PD&E)
34 (was 39 STP)	Osceola Co.	SR 500/US 441	US 192	Osceola Pkwy.	2.25	Context Sensitive Improvements	---	PE/CST	\$1,000,000 (PE)
35 (was 40 STP)	Osceola Co.	US 17/92	Poinciana Blvd.	Pleasant Hill Rd.	3.10	Context Sensitive Improvements	Planning Study underway	PE/CST	\$500,000 (PE)
36 (was 46 STP)	Seminole Co.	SR 414/Maitland Blvd.	Bear Lake Rd.	Orange/Seminole Co. Line	2.20	Widen to 6 Lanes	---	PD&E/PE/ ROW/CST	\$1,300,000 (PD&E)

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

Project Priority #/ FDOT Work Program #	Project Jurisdiction(s)	Project Name or Designation	From	To	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
1 (was 1 TRIP)	Orange Co.	North-South Rd.	Orange/Osceola Co. Line	SR 528/BeachLine Expy.		New Roadway	---	PE/ROW/CST	\$114,000,000
2 (was 2 STP & 4 TRIP)	Oviedo	CR 419	Avenue B	Bishop Dr.	1.20	Widen to 4 Lanes - Phase 3	PD&E completed	PE/ROW/CST	\$16,000,000
3 (was 5 TRIP)	Orange Co.	Boggy Creek Rd.	CR 530/Simmons Rd.	SR 417	1.50	Widen to 4 Lanes	---	ROW CST Total	\$5,600,000 \$9,500,000 \$15,100,000
4 (was 6, 10a & 10b TRIP)	Osceola Co.	Neptune Rd.	Partin Settlement Rd.	US 192/441	3.96	Widen to 4 Lanes	---	CST	\$59,180,000
5 (was 9 TRIP)	Orange Co.	CR 438A/Kennedy Blvd.	SR 434/Forest City Rd.	Wymore Rd.	1.80	Widen to 4 Lanes	---	ROW CST Total	\$12,000,000 \$15,000,000 \$27,000,000
6 (was 7 B&P) 4374721	Kissimmee	Downtown Kissimmee Streetscape Phase 1	Broadway Ave. from Neptune Rd. to Ruby Ave. Sproule Ave. from Church St. to Broadway Ave.		0.42	Streetscape		PE/CST	\$3,708,000
(was 8a B&P) 4374721	Kissimmee	Downtown Kissimmee Streetscape - Phase 2	Dakin Ave. - Church St. to Broadway Ave. Monument Ave. - Church St. to Broadway Ave.		0.15	Streetscape		PE/CST	\$2,200,000
(was 8b B&P) 4374721	Kissimmee	Downtown Kissimmee Streetscape - Phase 3	Stewart Ave. - Church st. to Broadway Ave. Darlington Ave. - Church st. to Pleasant St.		0.20	Streetscape		PE/CST	\$2,200,000
7 (was 9 B&P) 4412751	Orlando	Edgewater Dr. Streetscape	Lakeview St.	Par St.	1.50	Streetscape & bicycle & pedestrian improvements	---	PE CST	\$1,000,000 \$4,000,000
8 (was 11 TRIP)	Winter Springs	Michael Blake Blvd.	SR 434			Intersection Improvements	---	PE/CST	\$608,000
9 (was 14 TRIP)	Orlando	President Barack Obama Pkwy. Phase 2	Metrowest Blvd.	Raleigh St.	0.80	New 4-Lane Divided Roadway	---	PE CST Total	\$1,895,000 \$12,286,000 \$14,181,000
10 (was 15 TRIP)	Osceola Co.	Simpson Rd. Phase 2	Hilliard Isle Rd.	Osceola Pkwy. (Myers Rd.)	1.4	Widen to 4 Lanes	---	ROW/CST	\$14,700,000
11 (was 17 TRIP)	Orlando	Econlockhatchee Tr.	Dowden Rd.	Curry Ford Rd.		Widen to 4 Lanes	---	PE CST Total	\$1,250,000 \$14,600,000 \$15,850,000
12 (was 18 STP)	Orlando	Virginia Dr.	SR 527/Orange Ave.	US 17/92/Mills Ave.	0.50	Context Sensitive Improvements	---	PE/CST	to be determined
13 (was 18 STP)	Orlando	Virginia Dr./Forest Ave./Corrine Dr.	US 17/92/Mills Ave.	Bennett Rd.	2.10	Context Sensitive Improvements	---	PE/CST	to be determined
14 (was 18 TRIP)	Osceola Co.	Shady Lane	Partin Settlement Rd.	US 192	0.55	Widen to 5 Lanes	---	ROW/CST	\$16,900,000

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Off-State Road System Projects
Candidates for Surface Transportation Program (SU) &
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Project Priority #/ FDOT Work Program #	Project Jurisdiction(s)	Project Name or Designation	From	To	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
15 (was 19 TRIP)	Oviedo	Mitchell Hammock Rd.	SR 426	Lockwood Blvd.	0.50	Intersection improvements	---	PE/ROW/CST	\$2,500,000
16 (was 20 TRIP)	Orange Co.	Hamlin Rd. Extension	New Independence Pkwy.	Tiny Rd.		New 4-Lane Road	---	PE/ROW/CST	\$8,000,000
17 (was 21 TRIP)	Lake Mary	Rinehart Rd.	W Lake Mary Blvd.	CR 46A	2.08	Widen to 6 Lanes	---	PE/CST	\$10,000,000
18 (was 22 TRIP)	Orlando	Boggy Creek Rd.	SR 417	Jetport Dr.	6.90	Widen to 4 Lanes	---	ROW PE/CST Total	\$20,000,000 \$42,700,000 \$62,700,000
19 (was 23 TRIP)	Seminole Co.	CR 46A	Orange Blvd.	Cherry Laurel Dr.	1.07	Widen to 6 Lanes	---	PE/CST	\$10,000,000
20 (was 24 STP)	Orlando	Robinson St.	Rosalind Ave.	Maguire Blvd.	1.89	Context Sensitive Improvements	---	PE/CST	\$1,000,000 (PE)
21 (was 24 TRIP)	Orlando	President Barack Obama Pkw. Phase 3	Raleigh St.	Old Winter Garden Rd.	1.10	New 4-Lane Divided Roadway	---	PE CST Total	\$2,606,000 \$16,895,000 \$19,501,000
22 (was 25 TRIP)	Orlando	Innovation Way North/ Dowden Rd. Extension	SR 417	SR 528 Interchange	3.20	New 4-Lane Roadway	---	CST	\$34,170,000
23 (was 26 TRIP)	Seminole Co.	New Oxford Rd.	US 17/92 at Prairie Lake Dr.	SR 436 at Oxford Rd.	0.70	Reconstruction & Extension	---	PE/ROW/CST	\$11,814,218
24 (was 42 STP)	Osceola Co.	CR 527/Orange Ave.	Osceola Pkwy.	Orange/Osceola Co. Line	0.54	Widen to 4 Lanes	---	PD&E/PE/ CST	\$500,000 (PD&E)
25 (was 43 STP)	Osceola Co.	CR 530/Simpson Rd. CR 530/Simpson Rd.	US 192 Hilliard Isle Rd.	Fortune Rd. CR 531/Boggy Creek Rd.	1.25 3.20	Widen to 4 Lanes Widen to 4 Lanes	---	PD&E/PE/ ROW/CST	\$750,000 (PD&E)
26 (was 44 STP)	Osceola Co.	CR 534/Hickory Tree Rd.	Hunting Lodge Rd.	US 192	5.10	Widen to 4 Lanes	---	PD&E/PE/ ROW/CST	\$750,000 (PD&E)
27 (was 45 STP)	Orange Co.	CR 527/Orange Ave.	Orange/Osceola Co. Line	Florida's Turnpike Bridge	0.69	Widen to 4 Lanes	---	PD&E/PE/ ROW/CST	\$400,000 (PD&E)
28 (was 47 STP) 4318072	Seminole Co.	Goldsboro Community Gateway	SR 46	Persimmon Ave./8th St.	0.52	New Access Road into Goldsboro Community	---	ROW/CST	to be determined
29 (was 48 STP) 4411491	Winter Garden	Dillard St.	SR 50	Plant St.	1.00	4 Lanes to 2 Lanes/Bike Lane/ Widen Sidewalks/Landscaping/ Roundabouts	---	PE/ROW/CST	\$13,100,000
30 (was 47 B&P)	Kissimmee	Columbia Ave. Complete Streets	N. Hoagland Blvd.	Dyer Blvd.	0.55	Bicycle & Pedestrian Improvements	---	PE CST	\$39,572 \$221,603

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Off-State Road System Projects
Candidates for Surface Transportation Program (SU) &
Transportation Regional Incentive Program (TRIP) Funds

Project Priority #/ FDOT Work Program #	Project Jurisdiction(s)	Project Name or Designation	From	To	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
31 (was 48 B&P)	Orlando	W. Gore St. Corridor Study	S. Rio Grande Ave.	Delaney Ave.	1.61	Road Diet/Complete Street Corridor Study	---	Planning Development	\$300,000

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FY 2021/22-2039/40 Prioritized Project List
Transportation Systems Management & Operations Projects
Candidates for Surface Transportation Program (SU) Funds

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	\$750,000
1 (was 2)	Orlando	CCTV Expansion Phase 1				Instal CCTV at 28 Intersections	---	CST	\$168,000
2 (was 4) 4412281	Seminole Co.	Airport Blvd.	W of US 17/92	E of US 17/92		Operational Improvements	---	PE ROW CST	\$150,000 \$75,000 \$1,050,000
3 (was 5)	Orlando	SR 50/Colonial Dr.	Primrose Ave.	Old Cheney Hwy.		Video Detection Upgrade - 1	---	CST	\$210,000
4 (was 6)	Osceola Co.	Osceola County ATMS Phase 4	throughout Osceola County			Expansion of ATMS	---	PE CST	\$220,000 \$2,263,700
5 (was 7) 4412041	Osceola Co.	Poinciana Blvd.	at Siesta Lago Blvd.			Mast Arm Traffic Signal	---	CST	\$250,000
6 (was 8)	Orange Co.	Orange County ATMS Phase 4	throughout Orange County			Expansion of ATMS	---	Design/Build	\$3,691,000
7 (was 9) 4412211	Seminole Co.	Seminole County ATMS	throughout Seminole County			Expansion of ATMS	---	Design/Build	\$3,119,000
8 (was 10)	Orlando	CCTV Replacement Phase 1				Replace CCTV at 15 Intersections	---	CST	\$60,000
9 (was 11)	Orlando	CCTV Expansion Phase 2				Instal CCTV at 31 Intersections	---	CST	\$194,000
10 (was 12)	Orlando	Kirkman Rd.	Conroy Rd.	Old Winter Garden Rd.		Replace Fiber Optic Cable	---	CST	\$70,000
11 (was 13)	Orlando	SR 50/Colonial Dr.	Pete Parish Blvd.	Springdale Dr.		Video Detection Upgrade - 3	---	CST	\$280,000
12 (was 14)	Orlando	CCTV Expansion Phase 3				Instal CCTV at 29 Intersections	---	CST	\$174,000
13 (was 15)	Orlando	Cyber Lock System				Install Cyber Locks in Traffic Signals & Communication Hub Cabinets	---	CST	\$122,800
14 (was 16)	Orlando	Hiawassee Rd.	Mardell Ct.	Kirkman Rd. & Metrowest Blvd.		Replace Fiber Optic Cable	---	CST	\$100,000
15 (was 17)	Orlando	SR 50/Colonial Dr.	Paramore Ave.	Coy Dr.		Video Detection Upgrade - 2	---	CST	\$280,000
16 (was 18)	Osceola Co.	County Adaptive Travel Time System	Various Corridors			ITS Adaptive System Equipment	---	PE CST	\$100,000 \$1,000,000
17 (was #19)	Kissimmee	City of Kissimmee ATMS Phase 1				15 ATMS traffic signals	---	CST	\$2,000,000

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

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

Project Priority #/ FDOT Work Program #	Project Jurisdiction(s)	Project Name or Designation	From	To	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
18 (was #20)	Orange Co.	Sadler Rd.	at US 441			Improve intersection	---	CST	\$360,000
19 (was 21)	Orange Co.	Texas Ave.	at Rio Grande Ave.			Improve intersection	---	CST	\$960,000
20 (was 22)	Orange Co.	Woodbury Rd.	at Waterford Lakes Pkwy.			Improve intersection	---	PE CST	\$75,000 \$150,000
21 (was 23)	Orange Co.	Woodbury Rd.	at Golfway Blvd.			Improve intersection	---	PE CST	\$200,000 \$480,000
22 (was 24)	Orange Co.	Woodbury Rd.	at SR 50			Improve intersection	---	PE CST	\$150,000 \$360,000
23 (was 25)	Orange Co.	Sand Lake Rd.	at Sandpoint Blvd.			Improve intersection	---	PE	\$150,000
24 (was 26)	Orange Co.	Turkey Lake Rd.	at Vineland Rd.			Improve intersection	---	PE CST	\$150,000 \$500,000
25 (was 27)	Seminole Co.	SR 436	at Montgomery Rd.			Exten EB dual left turn lanes	---	PE CST	\$100,000 \$400,000
26 (was 28)	Seminole Co.	Dike Rd.	at Lake Howell HS			Additional turn lanes	---	PE CST	\$100,000 \$400,000
27 (was 29)	Seminole Co.	SR 419	at US 17/92			Additional turn lanes	---	PE CST	\$150,000 \$650,000
28 (was 30)	Orange Co.	University Blvd.	at Dean Rd.			Improve intersection	---	PE ROW CST	\$400,000 \$250,000 \$1,500,000
29 (was 31)	Orange Co.	SR 438/Silver Star Rd.	at Hiawassee Rd.			Improve intersection	---	PE CST	\$250,000 to be determined
30 (was 32)	Orange Co.	SR 438/Silver Star Rd.	at Pine Hills Rd.			Improve intersection	---	PE CST	\$250,000 to be determined
31 (was 33)	Orlando	Fiber Optic Extension Dowden Rd.	at Narcoossee Rd.			Extend RCSS to Randal Park, SR 417, Innovation Way	---	CST	\$250,000
32 (was 34)	Kissimmee	ATMS Phase 2				Expansion of ATMS	---	CST	\$1,800,000
33 (was 35)	Osceola Co.	Osceola Pkwy.	at US 441			Add lanes/Improve intersections	---	PE CST	\$134,600 \$1,650,000

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

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

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MetroPlan Orlando

FY 2022/23-2039/40 Prioritized Project List

Transportation Systems Management & Operations Projects

Candidates for Surface Transportation Program (SU) Funds

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

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FY 2022/23-2039/40 Prioritized Project List
Bicycle and Pedestrian Projects
Candidates for Surface Transportation Program (SU) &
Transportation Alternative (TALU) Funds

Project Priority #/ FDOT Work Program #	Project Type	Project Sponsor	Project Name or Designation	From	To	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
Projects to close gaps in the Coast-to-Coast Trail										
—①	RST	Orange Co.	Pine Hills Trail Phase 3	Clarcona-Ocoee Rd.	Orange/Seminole Co. Line	3.00	Shared Use Path	---	PE/ROW/CST	\$9,948,000
—①	RST	Orange Co.	Clarcona-Ocoee Trail	Pine Hills Trail	Hiawasse Rd.	1.50	Shared Use Path	Partial CST 2020/21	PE/ROW/CST	\$4,371,600
School Mobility Projects ②										
1	Schl. Mobil.	Osceola Co.	Buenaventura Blvd. Safe Routes to School	Sidewalks along north side of Buenaventura Blvd.			Sidewalk	---	PE/CST	\$244,448
2	Schl. Mobil.	Maitland	Tuscarora Tr.	Temple Tr.	Brookside Rd.	0.60	Sidewalk	---	CST	\$197,500
Regionally Significant Trail & Pedestrian & Bicycle Mobility Projects										
1a	RST	Orange Co.	Shingle Creek Trail Phase 3c	Town Loop Blvd.	Taft-Vineland Rd.		Shared Use Path	---	PE/CST	\$4,000,000
1b	RST	Osceola Co.	Shingle Creek Trail Phase 2a South	Lancaster Loop			Shared Use Path	PE 2016/17	ROW/CST	\$3,300,000
			Shingle Creek Trail Phase 2b South	Yates Connector			Shared Use Path	PE 2016/17	ROW/CST	\$7,800,000
			Shingle Creek Trail Phase 2c North	Osceola Pkwy.			Shared Use Path	PE 2016/17	ROW/CST	\$8,000,000
			Shingle Creek Trail Phase 2d North	Bridge over Osceola Pkwy.			Shared Use Path	PE 2016/17	ROW/CST	\$10,500,000
1c	RST	Orange Co.	Shingle Creek Trail Phase 3b	Orange/Osceola Co. Line	Town Loop Blvd.	2.00	Shared Use Path	PE completed	ROW/CST	\$4,000,000
2	RST	Sanford	Riverwalk Phase 3	French Ave.	C-15/Monroe Rd.	2.35	Shared Use Path	CST 2017/18 (pending TIP amendment after 7/1/17)		
3 4379321	P&B Mobil.	Kissimmee	Central Ave. Bike & Ped Project	Martin Luther King Blvd.	Donegan Ave.	1.50	Complete Streets Project	Study 2015/16	PE/CST	\$3,000,000
4	RST	Orange Co.	Little Econ Trail Phase 3	Forsyth Rd.	SR 436	1.07	Shared Use Path with overpass at SR 436	---	PE/CST	\$5,175,000

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

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

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5 4388281	P&B Mobil.	Oviedo	Pine Ave. Sidewalks			0.60	Sidewalks connecting streets & Cross Seminole Trail	---	PE/CST	\$308,466
6 (was 10)	P&B Mobil.	Orange Co.	Orange Blossom Trail Pedestrian Enhancement Phase 2b	Church St.	SR 50	0.90	Upgrade sidewalks; remove impediments; correct ADA violations	---	PE/CST	\$2,500,000
7 (was 11)	P&B Mobil.	Winter Springs	Town Center Sidewalks			0.93	Connector paths & sidewalks along various streets in Winter Springs Town Center	---	PE/CST	\$292,363
8 (was 12)	P&B Mobil.	Casselberry	US 17/92 to Sunset Connector			0.20	Shared Use Path	PE 2016/17 (local)	CST	\$300,000
9 (was 13)	P&B Mobil.	Winter Springs	North Village Connectivity			1.40	Sidewalks along various streets in Winter Springs	---	PE/CST	\$296,204
10 (was 14)	P&B Mobil.	Casselberry	Southcot Dr. Sidewalk	Sunset Dr.	Triplet Lake Dr.	0.25	Sidewalk & shared lane markings	PE 2016/17 (local)	CST	\$300,000
11 (was 15)	P&B Mobil.	Oviedo	Lake Jessup Ave. Sidewalks	Mitchell Hammock Rd.	Artesia St.	2.00	Sidewalks	---	PE/CST	\$193,000
12 (was 16)	P&B Mobil.	Kissimmee	Downtown Kissimmee Path Connector	US 192	Martin Luther King Blvd.	0.45	Shared Use Path	---	PE/CST	\$147,500
13 (was 17) 4411631	P&B Mobil.	Orlando	Downtown Orlando Bicycle Study	Community Redevelopment Area of Downtown Orlando			Planning Study for bicyclist accommodation	---	Study	\$200,000
14 (was 18)	P&B Mobil.	St. Cloud	St. Cloud Sidewalks	along Delaware Ave., Vermont Ave. & Columbia Ave.		1.45	Sidewalks	---	PE/CST	\$294,073
15 (was 19)	P&B Mobil.	Longwood	Longwood East Pedestrian Corridors Segments 2, 3 & 4	on Church Ave. & Grant St.		1.20	Widen substandard sidewalks	---	PE/CST	\$380,000
16 (was 20)	P&B Mobil.	Longwood	Longwood South Pedestrian Corridors Segments 1 & 4	on Church Ave. & Warren Ave.		1.00	Widen substandard sidewalks	---	PE/CST	\$270,000
17 (was 21)	P&B Mobil.	Orlando	Orlando Southeast Trail	Medical City Area		1.40	Shared Use Path	---	PE/CST	\$3,000,000

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18 (was 22)	RST	Orange Co.	West Orange Trail Phase 4	Rock Springs Rd./ Welch Rd. Intersection	Kelly Park & Wekiva Springs State Park	6.80	Shared Use Path	---	PE/CST	\$4,000,000
19 (was 23)	P&B Mobil.	Casselberry	Sunset Dr. Livable Streets Improvement	Button Rd.	Oxford Rd.	1.10	Widen substandard sidewalk & add shared lane markings	---	PE/CST	\$1,704,555
20 (was 25)	RST	Seminole Co.	Lake Monroe Loop	along Mellonville Ave. & Celery Rd.		3.60	Shared Use Path	---	PE/CST	\$3,000,000
21 (was 26) 4390761	P&B Mobil.	Orlando	Shingle Creek Trail Connector	along Metrowest Blvd. & Kirkman Rd.		0.74	Shared Use Path	CST 2018/19 (pending TIP amendment after 7/1/17)		
22 (was 27)	P&B Mobil.	Longwood	Cross Seminole Trail Connector	along Grant St. from Timocuan Way to Church Ave. & along Church Ave. to SR 427		1.68	Shared Use Path & Shared Lane Markings	---	PE/CST	\$300,000
23 (was 28)	P&B Mobil.	Kissimmee	Emory Canal Trail South	John Young Pkwy.	Shingle Creek Trail	0.40	Shared Use Path	---	PE/CST	\$200,000
24 (was 29)	P&B Mobil.	St. Cloud	17th St.	Canoe Creek Rd.	Missouri Ave.	0.20	Sidewalk	---	PE/CST	\$62,694
25 (was 30)	P&B Mobil.	Casselberry	Quail Pond Circle Connectivity	Connector path & sidewalk between Sunset Drive & Lake Concord Park			Shared Use Path	PE 2016/17 (local)	CST	\$287,000
26 (was 31)	P&B Mobil.	Kissimmee	Emory Canal Trail North	Mabbette St. US 192	John Young Pkwy. Mabbette St.	1.89	Shared Use Path Bicycle Boulevard	---	PE/CST	\$580,200
27 (was 32)	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
28 (was 33) 4390661	RST	Orlando	Fill Gaps in Orlando Urban Trail	from Magnolia Ave. to Park Lake St. at Orange Ave. & from South St. to Orlando Health SunRail stop		1.28	Shared Use Path	---	PE/CST	\$4,000,000
29 (was 34)	P&B Mobil.	Orlando	Citywide Pedestrian Safety Crossing Improvements	High-Emphasis Crosswalks along S. Orange Ave. & Michigan St.			Crosswalks	---	PE/CST	\$300,000
30 (was 35)	P&B Mobil.	Kissimmee	Toho-Valencia Trail Phase 2	on US 192 from Mill Slough to Valencia Community College			Shared Use Path	---	PE/CST	\$295,038
31 (was 36)	P&B Mobil.	Longwood	Longwood South Pedestrian Corridors Segment 3	on Church Ave. & Rangeline Rd. from Transmission Line to E.E. Williamson Rd.		1.00	Widen substandard sidewalks	---	PE/CST	\$220,000

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32 (was 37)	RST	Osceola Co.	Fortune/Lakeshore Trail	along Fortune Road & Lakeshore Blvd. from US 192 to Georgia Blvd.			Shared Use Path	PE 2015/16	CST	\$2,808,000
33 (was 38)	RST	Orange Co.	Pine Hills Trail Phase 2	Silver Star Rd.	Clarcona-Ocoee Rd.		Shared Use Path	---	PE/CST	\$1,591,942
34 (was 39) 4412301	RST	Orlando	East/West Trail Connector	Bruton Blvd.	Inglewood Elementary School		Shared Use Path	---	PE/CST	\$2,500,000
35 (was 40)	P&B Mobil.	Osceola Co.	Buenaventura Blvd.	S of Osceola Pkwy.	S of Trotter Cir. North/ Florida Pkwy. North	0.72	Bicycle & Pedestrian Improvements	PE underway	CST	\$1,950,000
36 (was 42)	P&B Mobil.	Seminole Co.	Cross Seminole Trail Overpass Pedestrian Connections	at US 17/92			Staircases & Sidewalk	---	CST	\$200,000
37 (was 43)	P&B Mobil.	Winter Park	Church Trail	Lakemont Ave.	Perth Ln.	0.24	Shared Use Path	---	CST	\$92,423
38 (was 44) 4412741	RST	Orange Co.	Lake Apopka Connector Trail	Lake Apopka Loop Trail	West Orange Trail	4.80	Shared Use Path	---	PE CST	\$509,666 \$2,548,332
39 (was 45) 4412021	P&B Mobil.	Orlando	SW Orlando Bicycle/Pedestrian Study	SR 408	Sand Lake Rd.		Improve Safety & Multimodal Connectivity	---	Planning Development	\$300,000
40 (was 46)	P&B Mobil.	Casselberry	Central Casselberry Connectivity Improvements	Hibiscus Rd at SR 436	Marigold Rd. at S. Winter Park Dr.	1.02	Shared Use Path	---	CST	\$1,536,800
41 (was 49)	P&B Mobil.	Kissimmee	Carroll St. Bicycle/Pedestrian Improvement Plan	Donegan Ave.	Thacker Ave.	1.50	Shared Use Path	---	PE CST	\$76,853 \$384,265
42 - <i>New</i>	P&B Mobil.	Alt. Springs	Altamonte Springs East-West Trail Connector	Seminole Wekiva Trail at Sanlando Park	Altamonte Springs SunRail Station	3.10	Shared Use Path	---	CST	\$4,000,000
43 - <i>New</i>	P&B Mobil.	Kissimmee	Toho Valencia Trail Bridge	US 192	South side of US 192	0.13	Shared Use Path Bridge	---	PE	\$290,190
44 - <i>New</i>	RST	Orange Co.	Horizons West Trail	Horizons West Regional Park/Tiny Rd.	West Orange Park/ Windermere Rd.	7.44	Shared Use Path	---	PE	\$1,142,627
45 - <i>New</i>	P&B Mobil.	Orlando	Bike Share	International Dr.	Downtown Orlando		Expand Existing Bike Share System	---	CST	\$1,500,000
46 - <i>New</i>	P&B Mobil.	Osceola Co.	NeoCity Trail Loop	Neptune Rd.	US 192	3.80	Shared Use Path/Sidewalk	---	CST	\$1,187,300

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<i>Unranked Bicycle and Pedestrian Projects</i>										
—①	P&B Mobil.	Orlando	I-4 Pedestrian Bridge & Ivanhoe Gateway	New Hampshire St.	Ivanhoe Blvd.	0.30	Pedestrian Bridge across Lake Ivanhoe next to I-4	---	PE/CST	To be determined

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

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Project Ranking	Project Description	Estimated Remaining Cost (Present-Day)	Funding Sources	Responsible Agency	Consistent with Transit Development Plan?	DDR Eligible?	Comments
Category A: Premium Transit Projects							
1	SunRail Phase 3 <i>Project Development</i> <i>Design</i> <i>Construction</i>	TBD TBD \$225,000,000	FTA/FDOT/Local	FDOT	Yes	Yes	Rail connection from the SunRail Main Line south of the Sand Lake Road station to OIA. Project development underway. Design funded in FY 20161/7.
2	OIA Bus Rapid Transit① <i>Project Development</i> <i>Design</i> <i>Construction</i>	\$3,000,000 \$24,000,000 \$200,000,000	FTA/FDOT/Local	LYNX/Orange Co.	Yes	TBD	BRT from Orlando International Airport to the Convention Center. PD&E funded in FY 2017/18.
3	US 192 Bus Rapid Transit <i>Design</i> <i>Construction</i>	\$15,600,000 \$120,000,000	FTA/FDOT/Local	LYNX/Osceola	Yes	Yes	BRT on US 192 from US 27 to US 441. Partial project development funded in FY 2016/17.
4	SR 50 Bus Rapid Transit <i>Project Development Phase</i> <i>Design</i> <i>Construction</i>	\$540,000 \$4,320,000 \$36,000,000	FTA, FDOT, LF	LYNX	Yes	Yes	BRT on SR 50 from Powers Drive to Goldenrod Rd & Express Bus system from Downtown Orlando to UCF. Alternative Analysis with a selected LPA was adopted in March 2015.
5	Downtown Orlando Bus Rapid Transit <i>Project Development Phase</i> <i>Design</i> <i>Construction</i>	\$480,000 \$3,520,000 \$32,000,000	FTA/FDOT/Local	LYNX	Yes	Yes	North/South expansion of the Lymmo system in downtown Orlando. LPA adopted in 2012.
6	ITS Enhanced Transit② <i>Capital & Operations</i>	TBD	FDOT/Local/Private	Altamonte Springs Casselberry Longwood Maitland	Yes	TBD	Capital & operation of expansion of ITS enhanced transit service within the 4-city service area.
Category B: Projects Requiring Transit Planning/Feasibility Studies							
1	SR 436 Corridor Premium Transit/Complete Streets <i>Feasibility Study</i>	\$1,250,000	FDOT/Local	LYNX/FDOT	Yes	TBD	Feasibility study of potential forms of mobility (ie. BRT, LRT, etc.) in the SR 436 corridor from SR 434 to Orlando International Airport.
2	Innovation Way Corridor <i>Feasibility Study</i>	TBD	FDOT/FTA/Local/Private	FDOT	Yes	TBD	Corridor Study of the proposed leg of an enhanced transit system from International Drive to the Innovation Way/Lake Nona/Medical City/Osceola Co. NE District corridor.15.

Note: The transit projects in the new PPL have been divided into four categories and ranked separately based on their status. The 13 prioritized transit projects are in Categories A through C, with those projects in Category A being premium transit projects eligible for DDR operating funds. The ongoing federal formula transit projects are in Category D and are unranked.

① The Locally Preferred Alternative (LPA) for the OIA Bus Rapid Transit project has not been adopted.

② Planning studies for the ITS Enhanced Transit project were completed in previous years. This project is included under Category A as a premium transit project pending further clarification by the sponsoring municipalities on the specific operational characteristics of the project.

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

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