

Transportation Systems Management & Operations Advisory Committee

Agenda & Supporting Documents

August 26, 2016



Transportation Systems Management and Operations (TSMO) Advisory Committee

MEETING NOTICE

DATE: Friday, August 26, 2016

TIME: 8:30 a.m.

LOCATION: MetroPlan Orlando

David L. Grovdahl Board Room 250 South Orange Avenue

Suite 200

Orlando, Florida 32801

AGENDA

Chairman Corey Quinn, Presiding

(Wi-Fi network = MpoBoardRoom, password = mpoaccess)

- I. Call to Order Chairman Corey Quinn
- II. Confirmation of Quorum Ms. Lena Tolliver
- III. Agenda Review/Staff Follow-Up Mr. Eric Hill
- IV. Public Comments on Action Items

Comments from the public will be heard pertaining to items on the agenda for this meeting. People wishing to speak must complete a "Speakers Introduction Card" at the reception desk. Each speaker is limited to two minutes.

V. Action Items

A. Approval of the June 24, 2016 TSMO Meeting Minutes

(Tab 1)

Approval is requested of the June 24, 2016 TSMO meeting minutes provided at Tab 1.

B. Ratification of FDOT Administrative Amendment to FY 2015/16-2019/20 & 2016/17-2020/21 TIP (Tab 2)

Mr. Jamil Gutierrez, FDOT, is requesting the TSMO Advisory Committee to recommend the ratification of an administrative amendment to the FY 2015/16-2019/20 and 2016/17-2020/21 TIP regarding funding changes for the intersection improvement project at SR 434 and Winding Hollow Blvd.

Due to the emergency nature of this administrative amendment, the Chairman of the MetroPlan Orlando Board approved the amendment on July 13, 2016 in order for FDOT to be able to allocate the funds for the project in a timely manner. The Board will be requested to ratify this amendment request at their September 14th meeting. The letter requesting the amendment that was signed by the Board Chairman is provided at **Tab 2**.

C. FY 2021/22-2039/40 Prioritized Project List

(Tab 3)

Action is requested by Mr. Keith Caskey, MetroPlan Orlando staff, to recommend approval of the FY 2021/22-2039/40 Prioritized Project List (PPL). This document includes a list of highway, Management and Operations, bicycle and pedestrian, and transit projects that have been ranked in order of priority. FDOT will use the PPL in developing their FY 2017/18-2021/22 Five Year Work Program. A draft copy of the PPL is enclosed at **Tab 3**.

Note: Following the preview of the new PPL at the June/July committee and Board meetings, the Florida Legislature directed that \$2 million in TRIP funds be programmed for design of the Oxford Road extension and reconstruction project in Seminole County in FY 2016/17. As a result, FDOT has requested that this project be added to the list of TRIP projects in the PPL, and the project has been added as #26 in the list of TRIP projects.

In addition, FDOT set aside \$13.6 million in DDR funds in FY 2020/21 in the Five Year Work Program/TIP for the operation of premium transit projects in the PPL in accordance with the policy adopted by the MetroPlan Orlando Board. The original intent was to use these funds for the US 192 Bus Rapid Transit (BRT) and North-South Lymmo projects. However, since neither of these projects will be ready to use the DDR funds in FY 2020/21, FDOT will be submitting a TIP amendment at the October/November committee and Board meetings for these funds to be programmed for another project in the PPL that will be identified at those meetings.

D. Allocation of Repurposed Funds

As a follow-up to the action and discussion at previous TSMO Advisory Committee meetings regarding the use of \$2.6 million in repurposed funds available for other projects, staff is recommending that these funds be split evenly between the US 192 BRT project in Osceola County and the Shingle Creek Trail project from Destination Parkway to Sand Lake Road in Orange County. Mr. Gary Huttmann, MetroPlan Orlando staff, is requesting approval of this recommendation.

E. Final Ranking of CFMPOA PPL

(Tab 4)

Action is requested by Ms. Virginia Whittington, MetroPlan Orlando staff, to recommend approval of the final ranking of the Central Florida MPO Alliance's Prioritized Project List, which is attached at **Tab 4**.

VI. Presentation and Status Reports

A. Draft Presentation on the 2016 Travel Time and Delay Study

Mr. Eric Hill, MetroPlan Orlando staff, will preview the results of the 2016 Travel Time and Delay Study. An infographic will be provided at the meeting.

B. Status of FY 16/17 Traffic Signal Retiming Program

Mr. Eric Hill, MetroPlan Orlando staff, will report on status of traffic signal retiming contract and request a list of roadways for FY 16/17.

VII. Common Presentations/Status Reports (Presentations will be made at the TAC meeting)

A. Presentation on SR 408 Extension PD&E Study

Mr. Will Sloup, Metric Engineering, will give a presentation on the CFX PD&E study for the eastern extension of SR 408 from the existing eastern terminus of SR 408 to SR 520.

B. Cycling Savvy Promotional Video

A promotional video developed for the Cycling Savvy program will be shown for information purposes.

VIII. General Information

(Tab 5)

A. FDOT Monthly Construction Status Report

The latest FDOT Monthly Construction Status Report for the Orlando area is enclosed for information purposes.

B. MetroPlan Orlando Board Highlights

A copy of the July 138, 2016 Board Meeting Highlights is enclosed for information purposes.

C. Air Quality Report

The latest air quality report for the MetroPlan Orlando area will be provided at the meeting for information purposes.

IX. Upcoming Meetings of Interest to TSMO Members

A. Next TSMO Meeting

The next TSMO Advisory Committee meeting will be held on October 28, 2016 at 8:30 am At MetroPlan Orlando.

- X. Other Business
- XI. Public Comments (General)

XII. 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. Lena Tolliver, MetroPlan Orlando, Park Building 250 S. Orange Avenue, Suite 200, Orlando, Florida, 32801 or by telephone at (407) 481-5672 x307 at least three business days prior to the event.

Persons who require translation services, which are provided at no cost, should contact MetroPlan Orlando at (407) 481-5672 x307 or by email at Itolliver@metroplanorlando.com 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.



Transportation Systems Management and Operations (TSMO) Advisory Committee

MEETING MINUTES

DATE: Friday, June 24, 2016

TIME: 8:30 a.m.

LOCATION: MetroPlan Orlando

David L. Grovdahl Board Room 250 South Orange Avenue

Suite 200

Orlando, Florida 32801

Chairman Corey Quinn, Presiding

Voting Members Present:

Mr. Brett Blackadar, Altamonte Springs

Mr. Kelly Brock, City of Casselberry

Mr. Michael Cash, City of Sanford

Mr. Noel Cooper, City of Maitland

Mr. Frank Consoli, City of Orlando

Mr. Jay Davoll, City of Apopka

Mr. Hazem El-Assar, Orange County

Mr. Kevin Felblinger, City of St. Cloud

Mr. Bryant Smith for Mr. Brian Fields, City of Winter Springs

Mr. Brad Friel, GOAA

Mr. Jim Arsenault for Mr. Azim Hosein, City of Kissimmee

Mr. Doug Jamison, LYNX

Mr. Jean Jreij, Seminole County

Mr. Butch Margraf, City of Winter Park

Ms. Mary Moskowitz, Osceola County

Ms. Lee Pulham, Reedy Creek Improvement District

Mr. Corey Quinn, Central Florida Expressway Authority

Mr. Ramon Senorans, Kissimmee Gateway Airport

Mr. Steve Douglas for Mr. Charlie Wetzel, Seminole County

Ms. Joedel Zaballero, Osceola County

Non-Voting Members/Advisors Present:

Mr. Eric Gordin, Florida Turnpike Enterprise

Ms. Susan Hutson, UCF

Mr. John Rogers, Orange County CTST

Voting Members Absent:

Mr. Benton Bonney, City of Orlando

Ms. Sheryl Bower, City of Longwood

Mr. Steve Krug, City of Ocoee

Mr. John Omana, City of Lake Mary

Mr. Brian Sanders, Orange County

Non-Voting Members/Advisors Absent:

Councilman Lee Chotas, City of Edgewood

Ms. Heather Garcia, FDOT

Mr. Glen Hammer, Osceola County CTST (Excused)

LT. Pete Kelting, Seminole County CTST

Councilman Robert McKinley, Town of Windermere

Others in Attendance:

Mr. Gene Ferguson, FDOT

Ms. Carol Scott, FTE

Mr. Eric Hill, MetroPlan Orlando

Ms. Cathy Goldfarb, MetroPlan Orlando

I. Call to Order

Chairman Corey Quinn called the meeting to order at 8:30 a.m.

II. Confirmation of Quorum

Ms. Cathy Goldfarb confirmed the presence of a quorum.

III. Agenda Review/Staff Follow-Up

Mr. Eric Hill provided highlights of the ITS America conference he attended a few weeks ago in San Jose, CA. which included: technology to address safety concerns, software companies having interest in transportation technologies, system integration and ground up approaches. Mr. Hill informed members of the next ITS Master Plan Workshop to be held on July 22nd at 10:00 a.m. here at MetroPlan Orlando. Invitations will be sent to members. Mr. Hill also provided an update on the USDOT Grant noting that the application deadline is today. He invited members to a

briefing from Congressman Mica on the USDOT Grant Application on Monday, June 27th at 10:30 a.m. here at MetroPlan Orlando.

IV. Public Comments on Action Items

None

V. Action Items

A. Approval of the May 27, 2016 TSMO Meeting Minutes

The May 27, 2016 TSMO meeting minutes was provided for approval.

MOTION: Mr. Hazem El-Assar moved approval of the May 27, 2016 TSMO Meeting Minutes. Mr. Jay Davoll seconded the motion, which passed unanimously.

B. FY 2016/17-2020/21 Transportation Improvement Program

Mr. Keith Caskey, MetroPlan Orlando staff, requested approval of the FY 2016/17-2020/21 TIP that was previewed last month. The TIP includes the transportation projects in the MetroPlan Orlando region that are programmed for funding over the next five years. A copy of the draft TIP provided via a link. Mr. Caskey reported that public comments were received at the June 20, 2016 Public Hearing.

MOTION: Mr. Jay Davoll moved approval of the FY 2016/17-2020/21 Transportation Improvement Plan. Mr. Frank Consoli seconded the motion, which passed unanimously.

C. Repurposing of Federal Earmarks

Mr. Gary Huttmann, MetroPlan Orlando staff provided an update on the repurposing of federal earmarks. He said that at last month's TSMO meeting the TSMO had recommended that the old federal earmarks be applied to BRT projects; since that time the Board at its June 8th Board meeting took action to approve FDOT's suggestion to take the total amount of old federal earmark funds available for repurposing for other projects and apply these funds to the six-lane project on Maitland Blvd. from I-4 to Maitland Avenue. An equal amount of funds will then be taken from the Maitland Blvd. project to be applied to another project in the MetroPlan Orlando region. Staff has also learned that the Quiet Zones have cost over-runs as well. Discussion ensued. Mr. Arsenault asked if the Quiet Zones included SunRail Phase II Quiet Zones in the City of Kissimmee. Mr. Huttmann will provide an answer to his question after the meeting.

MOTION: Mr. Hazem El-Assar moved approval to rescind the recommendation made last month to repurpose the federal earmarks to BRT projects and also recommends that an equal amount of funds be taken from the Maitland Blvd. project and be used for Quiet Zone improvements along the SunRail corridor. Mr. Noel Cooper seconded the motion, which passed. Doug Jamison opposed.

VI. Presentation and Status Reports

A. Presentation on the Work Zone Impacts and Strategies Estimator (WISE) Software

Dr. Essam Radwan, University of Central Florida provided a status report on the WISE Project. MetroPlan Orlando received a Federal Highway Administration (FHWA) grant as part of the Round Six (6) Implementation Assistance Program (IAP) under the second Strategic Highway Research Program (SHRP2). MetroPlan Orlando will contract with the University of Central Florida to complete this project. Staff will seek periodic input from the TSMO Advisory Committee such as workshops during the project. Discussion ensued.

B. Discussion of FY 16/17 Traffic Signal Retiming Program

Mr. Eric Hill reported on the status of traffic signal retiming contract and requested a list of roadways for FY 16/17.

VII. Common Presentations/Status Reports (Presented at TAC)

A. Preview of 2021/22-2039/40 Prioritized Project List (Presented at TAC)

Mr. Keith Caskey, MetroPlan Orlando staff, presented a preview of the new FY 2021/22-2039/40 Prioritized Project List (PPL) for information purposes. The PPL will be presented to the committees and Board for approval in August/September and submitted to FDOT by the September deadline. A copy of the draft PPL was provided. In addition, the updated version of last year's FY 2020/21-2039/40 PPL that highlights the projects now funded through construction was also provided for cross reference purposes.

B. Intelligent Transportation Systems (ITS) Master Plan and U.S. Department of Transportation (USDOT) Grant Application (Presented at TAC)

Mr. Eric Hill, MetroPlan Orlando staff, provided a status report on the ITS Master Plan and gave an overview of the regional effort to develop a grant application for the USDOT Advanced Transportation and Congestion Management Technologies Deployment Initiative.

C. Presentation on Tracking of PD&E Studies

Mr. Gary Huttmann, MetroPlan Orlando staff, gave a presentation on the effort to track PD&E studies that are underway in the MetroPlan Orlando area.

VIII. General Information

A. FDOT Monthly Construction Status Report

The latest FDOT Monthly Construction Status Report for the Orlando area was provided for information purposes.

B. FDOT Quarterly Variance Report

The latest FDOT Quarterly Variance Report for the Orlando area was provided for information purposes.

C. MetroPlan Orlando Board Highlights

A copy of the June 8, 2016 Board Meeting Highlights was provided for information purposes.

D. Air Quality Report

The latest air quality report for the MetroPlan Orlando area was provided at the meeting for information purposes.

E. Tracking the Trends

MetroPlan Orlando's latest *Tracking the Trends* report was provided at the meeting for information purposes.

IX. Upcoming Meetings of Interest to TSMO Members

A. Next TSMO Meeting

The next TSMO meeting to be held on August 26, 2016 at 8:30 am at MetroPlan Orlando.

X. Other Business

Mr. John Rogers announced that he would no longer be serving as the Orange County CTST representative, another appointment is forthcoming. Ms. Joedel Zaballero introduced Osceola County new Senior Traffic Engineer, Mr. Ed Bryant.

XI. Public Comments (General)

None

XII. Adjournment

Approved this 26th day of August, 2016

There being no further business, Chairman Quinn adjourned the meeting of the Transportation Systems Management & Operations Advisory Committee at 9:04 a.m. The meeting was recorded and transcribed by Ms. Lena Tolliver.

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Ms. Lena E. Tolliver,	Mr. Corey Quinn,
Recording Secretary	Chairman

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.



RICK SCOTT GOVERNOR 719 S. Woodland Boulevard DeLand, Florida 32720-6834 JIM BOXOLD SECRETARY

July 12, 2016

Mr. Scott Boyd Chairman MetroPlan Orlando 250 South Orange Ave. Suite 200 Orlando, Florida 32801

RE: Administrative Amendment to the MetroPlan Orlando Metropolitan Planning Organization (MPO)'s Transportation Improvement Program (TIP)

Dear Mr. Boyd:

The purpose of this letter is to request that you approve an administrative amendment to the adopted MetroPlan Orlando Metropolitan Planning Organization (MPO)'s Transportation Improvement Programs (TIP) for FY 2015/16 through 2019/20 and 2016/17 through 2020/21 TIP to reconcile differences between the TIP and the Department's Adopted Five Year Work Program. As you are aware, the FY 2016/17 through 2020/21 TIP will not become recognized as effective for federal purposes until October 1, 2016. Until then, the FY 2015/16 through 2019/20 TIP will be used by FHWA and FTA for authorization of funds. The differences between the two documents need to be reconciled so that your current TIP includes the most accurate and up-to-date information.

This request follows the process outlined in Federal Aid Technical Bulletin 04-01, dated June 10, 2004. All of the project information contained in this request is exactly as it will appear in the FY 2016/17 through 2020/21 TIP that will be approved by your Board on September 14, 2016. Your approval of this request will eliminate the differences between the two documents for federally funded projects that could require federal authorization before October 1, 2016, as well as confirm their consistency with the MetroPlan Orlando Metropolitan Planning Organization (MPO)'s current Long Range Transportation Plan (LRTP). This process will not replace the usual committee review and Board approval that is followed for regular TIP amendments that are required at other times of the year. This action will simply reconcile the documents for the period between the beginning of the State and Federal fiscal years.

The projects submitted for your approval include:

FPN	Project Name	Description	Fund	Phase	FY	Amount
432642-3	SR 434 at Winding Hollow Blvd.	Add Turn Lanes	SU	ROW	2017	\$341,000.00
432642-3	SR 434 at Winding Hollow Blvd.	Add Turn Lanes	SU	ROW	2018	\$21,000.00
432642-1	SR 434 at Winding Hollow Blvd.	Add Turn Lanes	SU	CST	2020	419,273.00

Please acknowledge your approval of this administrative amendment to your current TIP by signing this letter and returning it to this office for further processing. The Department appreciates your expeditious handling of this request. If you have any questions, please feel free to contact me at (386) 943-5791.

MetroPlan Orlando MPO, Chairman

Date

Sincerely,

Jamil Gutierrez

FDOT, MPO Liaison

cc:

Harry Barley, MetroPlan Orlando MPO

David Cooke, FDOT

Diana Fields, FDOT, MS 28

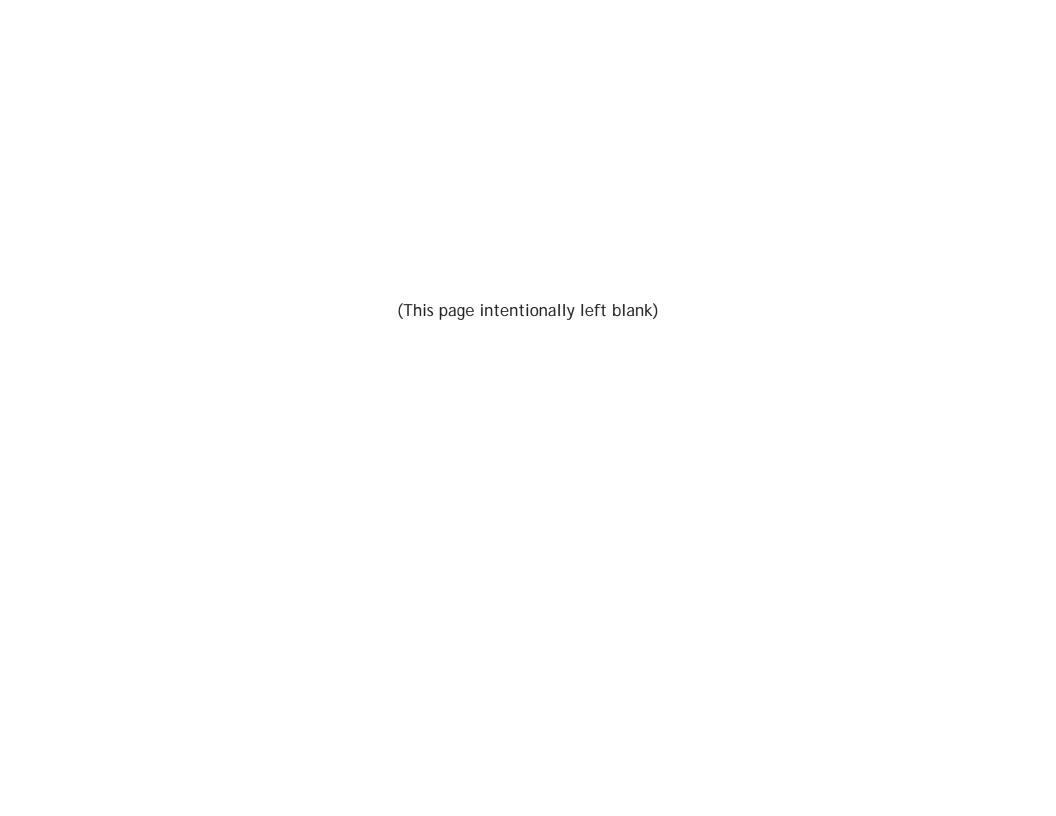
Sean Santalla, FDOT, MS 28 Lee Ann Jacobs, FHWA, MS 29





Orlando Urban Area FY 2021/22 - 2039/40 Prioritized Project List

To be presented for approval to the MetroPlan Orlando Board on September 14, 2016



FY 2021/22-2039/40 Prioritized Project List Executive Summary

Introduction

Each year, MetroPlan Orlando prepares a Transportation Improvement Program (TIP), which contains the highway, bicycle/pedestrian, transit, aviation and other transportation-related projects in the MetroPlan Orlando region (Orange, Osceola and Seminole Counties) that are programmed for funding over the next five years. This process begins in the summer of the previous year with the development of a Prioritized Project List (PPL). This document contains a list of unfunded highway, Transportation Systems Management and Operations, bicycle and pedestrian and transit projects that have been prioritized for funding and are described in more detail in the following section. This list of projects is scheduled to cover the period that follows the final fiscal year of the FY 2016/17-2020/21 TIP through the target year of MetroPlan Orlando's currently adopted Long Range Transportation Plan. Therefore, this PPL covers the FY 2021/22 through FY 2039/40 time period.

After this document is approved by the MetroPlan Orlando Board, it will be submitted to the Florida Department of Transportation (FDOT). FDOT will use the PPL to select projects for funding in their FY 2017/18-2021/22 Tentative Five Year Work Program based on the projects' priorities in the PPL. This Five Year Work Program will then be used by the MetroPlan Orlando staff in preparing the 2017/18-2021/22 TIP in the spring of 2017. The process will begin again in the summer of 2017 with the development of the FY 2022/23-2039/40 PPL. Once a project in the PPL has been fully funded through construction in the TIP, it is taken off the list. The projects remaining on the PPL can then be advanced to a higher priority, and new projects can eventually be added to the list. In addition, the ranking of a project on the PPL can be advanced more quickly if additional funds from local governments or other sources are applied to that project.

Project Categories

The categories of projects in the PPL are described as follows:

Highway Projects

In preparing the highway section of the FY 2021/22-2039/40 PPL, the MetroPlan Orlando Board and its subsidiary committees developed two separate lists of unfunded major highway projects that have been prioritized for funding based on their potential to help relieve traffic congestion in the area. These projects are considered to be cost feasible in MetroPlan Orlando's 2040 Long Range Transportation Plan (LRTP).

The first list, on page 9, includes major capacity improvements to I-4 that involve adding four managed toll lanes along with six general use lanes in the I-4 corridor. The second list includes the Surface Transportation Program (STP) projects, which are improvements to major arterials within the urban area, primarily on the state road system (pages 10-13). These projects include traditional road widening projects as well as non-capacity multimodal Context Sensitive projects that utilize a combination of bicycle & pedestrian, transit and intersection improvements to improve traffic flow on constrained roadways without adding lanes.

Transportation Systems Management & Operations Projects

A list of Transportation Systems Management & Operations (TSMO) projects is also included in the PPL on pages 14-16. These are relatively low-cost projects that alleviate traffic congestion on existing roadways without adding capacity and utilize such methods as adding turn lanes at intersections, computerized traffic signal systems, dynamic message signs, etc. The TSMO category includes projects pertaining to incident management, Transportation Demand Management, and other related activities.

Bicycle & Pedestrian Projects

The list of bicycle and pedestrian projects in the PPL is shown on pages 17-21. These include local and regional trail projects that can be used by cyclists and pedestrians for recreational and/or commuting purposes, on-street bicycle lanes, sidewalk improvements, particularly for safety purposes around elementary schools, and other projects that will improve overall bicycle and pedestrian mobility.

Transit Projects

The list of transit projects shown in the PPL on pages 22-24 includes what are known as "premium transit" projects. These projects are defined by the Federal Transit Administration as "transit modes that provide higher comfort, capacity, speed and frequency than typical local bus operations or create a positive perception to users." Projects meeting this definition include commuter rail, light rail, bus rapid transit (BRT), streetcars, etc. The PPL transit section also includes ongoing federal formula transit projects pertaining to the fixed-route bus service operated by LYNX, the local transit provider. Fixed-route bus service is not considered to be premium transit.

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

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

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

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

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

TRIP Projects

A list of candidate projects for Transportation Regional Incentive Program (TRIP) funds is included in the PPL on pages 25-26. TRIP funds are state funds provided for the purpose of improving growth management planning and increasing available funding for regionally significant transportation facilities in regional transportation areas. Under this program, FDOT will provide up to 50% of the total cost of selected regional transportation projects, with the balance coming from local match funds. (*Some projects on the TRIP list are also on the STP list, and these projects are highlighted on both lists.*) The TRIP projects in the PPL include highway and transit projects.

Prioritization Methodology

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

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

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

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

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

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

Estimated Funding Allocations

There are four categories of funds that the projects in the PPL are candidates for. The main funding category is the federal Surface Transportation Program funds, which are shown by the funding code SU. The SU funds are flexible and can be used for various types of surface transportation projects, including the highway, TSMO, bicycle and pedestrian and transit projects in the PPL.

Due to this flexibility, MetroPlan Orlando has a policy in place to divide the SU funds into percentages for these different types of projects. The policy for the SU funds in the FY 2021/22-2039/40 PPL is that these funds be allocated based on a percentage split of 32% for highway projects, 30% for transit projects, 21% for TSMO projects and 17% for bicycle and pedestrian projects. This percentage split is reevaluated each year.

The other three categories of funds include District Dedicated Revenue (DDR) funds, National Highway System (NHS) funds and Transportation Regional Incentive Program (TRIP) funds. DDR funds are state funds, of which up to 30% can be used for the operation of premium transit projects as described on page 3. The remaining DDR funds are combined with the SU funds for the highway projects in the PPL in order to advance these projects more quickly.

The NHS funds are federal funds primarily used for projects on the interstate highway system, so the I-4 projects in the PPL are candidates for these funds. As mentioned previously, the TRIP funds are state funds that are described in more detail on page 4.

The funding allocations shown in the PPL are only for the first fiscal year of the document. Thus, the estimated SU, DDR, NHS and TRIP funding allocations shown below are for FY 2021/22. (These FY 2021/22 allocations were estimated by averaging the amounts of funding in these categories that were programmed during the previous five fiscal years. The actual allocations will vary from year to year.)

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

FY 2021/22 Funding Allocation Estimates

- Surface Transportation Program (SU) funds = Approx. \$27.3 million (Annual average of SU funds programmed from FY 2016/17 through 2020/21)
 - 32% of \$27.3 million for Highway Projects = \$8.7 million
 - 30% of \$27.3 million for Transit Projects = \$8.2 million
 - 21% of \$27.3 million for TSMO Projects = \$5.7 million
 - 17% of \$27.3 million for Bicycle & Pedestrian (Enhancement) Projects = \$4.7 million
- District Dedicated Revenue (DDR) funds = Approx. \$71.7 million (Annual average of DDR highway funds programmed from FY 2016/17 through 2020/21) up to 30% (\$21.5 million) to be used for the operation of premium transit projects beginning in FY 2020/21
- National Highway System (NHS) funds = Approx. \$111.1 million (Annual average of NHS funds programmed from FY 2016/17 through 2020/21)
- Transportation Regional Incentive Program (TRIP) funds = Approx. \$8.1 million (Annual average of TRIP funds programmed from FY 2016/17 through 2020/21)

Abbreviations and Acronyms

Funding Categories

DDR District Dedicated Revenue funds (State)

FTA Federal Transit Administration funds

NHS National Highway System funds (Federal) - used on interstate highway projects

SU Surface Transportation Program funds (Federal) - may be used on highway, transit, or enhancement

(bicycle/pedestrian, beautification, etc.) projects in urban areas of greater than 200,000 population

TRIP Transportation Regional Incentive Program funds (State) - used on regionally significant projects with

a minimum of 50% in local matching funds required

Project Phases

CST Construction

PD&E Project Development and Environmental Study

PE Preliminary Engineering (Design)

ROW Right-of-Way Acquisition

DRAFT 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	То	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	Partial PE 2015/16	Remaining PE/ ROW/CST ①	\$324,270,000
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	Partial PE 2015/16	Remaining PE/ ROW/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 PE 2015/16	Remaining PE/ ROW/CST	\$472,061,000
② 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
② 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

Note: The ranking of priorities and the project limits were changed from that of previous PPLs to reflect FDOT's current I-4 Beyond the Ultimate plan and schedule as well as the SIS priorities adopted in July 2015 by the Central Florida MPO Alliance and the MetroPlan Orlando Board.

The I-4 Beyond the Ultimate project from west of SR 528 to west of Kirkman Road will be funded for construction from 2025 to 2027 based on FDOT's 10-year SIS plan, beyond the scope of the FY 2016/17-2020/21 Five Year Work Program/TIP.

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.

August 2016 9

DRAFT

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	То	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 Improvements ©	Planning Study underway	PE/ROW/CST	\$14,000,000
2 Oviedo	4150303	SR 426/CR 419	Pine Ave.	Avenue B	1.40	Widen to 4 Lanes - Phase 2	Partial ROW 2015/16/ CST 2020/21	Remaining ROW	\$16,730,000
(TRIP #4)		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 2392038	SR 50 SR 50	Avalon Park Blvd. Chuluota Rd.	Chuluota Rd. SR 520	2.15 3.11	Widen to 6 Lanes Widen to 6 Lanes	ROW 2015/16 PE 2014/15	CST ROW/CST <i>Total =</i>	\$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 2020/21	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	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

O 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.

August 2016 10

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.

DRAFT 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	То	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		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	Sensitive Improvements completed ROV			\$220,000 \$5,100,000 \$1,340,000		
12b Alt. Springs (TRIP #12)		SR 436	Newburyport Ave.	CR 427/Ronald Reagan Blvd.	0.12	Intersection Improvements	PE 2016	ROW CST	\$4,900,000 \$2,400,000
12c Alt. Springs		SR 436	1-4	US 17/92	3.00	Multimodal/Context Sensitive Improvements	Partial CST 2020/21	Remaining 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	PE 2020/21	ROW/CST	\$85,740,000

DRAFT 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	То	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)

DRAFT 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	То	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		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

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

Transportation Systems Management & Operations Projects

Priority Number	Jurisdiction	Project Name or Designation	From	То	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
Ф	Orange Co. Osceola Co. Seminole Co.	Traffic Signal Coordination	Regionwide			Coordinate traffic signal timing on various corridors	PE underway	CST	\$750,000
1	CFX	Laser Scan	Regionwide			Purchase 3D Laser Scanners for Traffic Homicide Investigations		Study	\$100,000
2	Orlando	CCTV Expansion Phase 1				Instal CCTV at 28 Intersections		CST	\$168,000
3	Seminole Co.	CR 419	at Lockwood Blvd.			Improve intersection		CST	\$426,246
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

[•] 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.

August 2016 14

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

Priority Number	Jurisdiction	Project Name or Designation	From	То	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
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

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

Priority Number	Jurisdiction	Project Name or Designation	From	То	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
				Unranked New TSMO Pro	ojects				
	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	-2-	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	То	Length (Miles)	Work Description	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Estimated Remaining Cost (Present-Day)
	D07				se gaps in the Coast-to-Co		0, 11, 5,1	ı	DE /DOIN /00T	40.040.000
D	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
	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
					Coutes to School Projects ©					
1	SRTS	Osceola Co.	Buenaventura Blvd. Safe Routes to School		ng north side of ntura Blvd.		Sidewalk		PE/CST	\$244,448
2	SRTS	Maitland	Tuscarora Tr.	Temple Tr.	Brookside Rd.	0.60	Sidewalk		CST	\$197,500
				Regionally Sig	gnificant Trail & Mobility F	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 2011/12	ROW/CST	\$4,000,000
2	RST	Sanford	Riverwalk Phase 3	Mangustine Ave.	Central Florida Zoo	2.35	Shared Use Path		PE/CST	\$4,000,000
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 Ne Sproule Ave. from Chur	eptune Rd. to Ruby Ave. rch St. to Broadway Ave.	0.42	Streetscape		PE/CST	\$3,708,000

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 <u>not</u> be competing for SU funds with the other projects on the list.

August 2016 17

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	То	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		St. to Broadway Ave.	0.15	Streetscape		PE/CST	\$2,200,000
8b	Mobility	Kissimmee	Downtown Kissimmee Streetscape - Phase 3		h st. to Broadway Ave. urch st. to Pleasant St.	0.20	Streetscape		PE/CST	\$2,200,000
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/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/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		ment Area of Downtown ando		Planning Study for bicyclist accommodation		Study	\$200,000
18	Mobility	St. Cloud	St. Cloud Sidewalks	3	ve., Vermont Ave. mbia 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.

August 2016 18

DRAFT 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	То	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 Av	e. & 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	Mobility	Longwood	CR 427	Orange Ave.	SR 434	0.45	Widen sidewalks, on-street parking & streetscaping		PE/CST	\$650,000
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 B	lvd. & Kirkman Rd.	0.74	Shared Use Path		PE/CST	\$300,000
27	Mobility	Longwood	Cross Seminole Trail Connector		imocuan Way to Church rch Ave. to SR 427	1.68	Shared Use Path & Shared Lane Markings		PE/CST	\$300,000
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 & sidewal Lake Con	k between Sunset Drive & cord Park		Shared Use Path		PE/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 to East Lake		1.39	Shared Use Path		PE/CST	\$703,570
33	RST	Orlando	Fill Gaps in Orlando Urban Trail	Ave. & from South S	Park Lake St. at Orange it. to Orlando Health il stop	1.28	Shared Use Path		PE/CST	\$4,000,000

DRAFT 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	То	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	3 1	Crosswalks along . & Michigan St.		Crosswalks		PE/CST	\$300,000
35	Mobility	Kissimmee	Toho-Valencia Trail Phase 2		II Slough to Valencia ity College		Shared Use Path		PE/CST	\$295,038
36	Mobility	Longwood	Longwood South Pedestrian Corridors Segment 3		Rangeline Rd. from o E.E. Williamson Rd.	1.00	Widen substandard sidewalks		PE/CST	\$220,000
37	RST	Osceola Co.	Fortune/Lakeshore Trail	3	eshore Blvd. from US 192 to ia 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 Development	\$60,000
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	Sand Lake Rd.		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

DRAFT 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	То	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
				Unranked B	icycle and Pedestrian Pro	jects				
	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

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

DRAFT 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	t Projects		
1	SunRail Phase 3 Project Development Design Construction	TBD TBD \$225,000,000	FTA/FDOT/Local	FDOT	Yes	Yes	Rail connection from the SunRail Main Line south of the Sand Lake Road station to OIA. Project development underway. Design funded in FY 20161/7.
2	OIA Bus Rapid Transit © Project Development Design Construction	\$3,000,000 \$24,000,000 \$200,000,000	FTA/FDOT/Local	LYNX/Orange Co.	Yes	TBD	BRT from Orlando International Airport to the Convention Center. PD&E funded in FY 2017/18.
3	US 192 Bus Rapid Transit Design Construction	\$15,600,000 \$120,000,000	FTA/FDOT/Local	LYNX/Osceola	Yes	Yes	BRT on US 192 from US 27 to Shady Lane (Florida's Turnpike). Partial project development funded in FY 2016/17.
4	SR 50 Bus Rapid Transit Project Development Phase Design Construction	\$540,000 \$4,320,000 \$36,000,000	FTA, FDOT, LF	LYNX	Yes	Yes	BRT on SR 50 from Powers Drive to Goldenrod Rd & Express Bus system from Downtown Orlando to UCF. Alternative Analysis with a selected LPA was adopted in March 2015.
5	Downtown Orlando Bus Rapid Transit Project Development Phase Design Construction	\$480,000 \$3,520,000 \$32,000,000	FTA/FDOT/Local	LYNX	Yes	Yes	North/South expansion of the Lymmo system in downtown Orlando. LPA adopted in 2012.
6	ITS Enhanced Transit © Capital & Operations	TBD	FDOT/Local/Private	Altamonte Springs Casselberry Longwood Maitland	Yes	TBD	Capital & operation of expansion of ITS enhanced transit service within the 4-city service area.
		Cate	gory B: Projects Requ	iring Transit Plar	nning/Feasibility Stud	dies	
1	SR 436 Corridor Premium Transit/Complete Streets Feasibility Study	\$1,250,000	FDOT/Local	LYNX/FDOT	Yes	TBD	Feasibility study of potential forms of mobility (ie. BRT, LRT, etc.) in the SR 436 corridor from SR 434 to Orlando International Airport.
2	Innovation Way Corridor Feasibility Study	TBD	FDOT/FTA/Local/Private	FDOT	Yes	TBD	Corridor Study of the proposed leg of an enhanced transit system from International Drive to the Innovation Way/Lake Nona/Medical City/Osceola Co. NE District corridor.15.

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

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.

DRAFT 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: Enhand	ements to Exist	ing LYNX System		
1	Kissimmee Transit Circulator Capital Cost	TBD	FDOT/Local	Kissimmee	Yes	No	Local bus circulator connecting major employment centers to Downtown Kissimmee and SunRail.
2	Bus Expansion Operational COA Enhancements	\$51,500,000	FTA/FDOT/Local	LYNX	Yes	No	Capital funds for additional vehicles to improve fixed route transit services as determined by the LYNX Comprehensive Operational Analysis.
3	Corridor Express Service	\$1,600,000	FTA/FDOT/Local	LYNX	Yes	No	Expanded bus service along major corridors in the region. The corridors to be determined by LYNX Comprehensive Operations Analysis.
		Cat	egory D: Unranked Fe	deral Formula F	unded Transit Projec	cts	
	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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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 Design, Construction, & Equipment Phases	\$12,000,000 \$3,000,000	FTA Sec. 5339 Local	LYNX	Yes	No	Costs related to construction of satellite operating and maintenance base in the southern part of LYNX's service area.
	Fourth Operating Base Design, Construction, & Equipment Phases	\$12,000,000 \$3,000,000	FTA Sec. 5339 Local	LYNX	Yes	No	Costs related to construction of satellite operating and maintenance base in the northern part of LYNX's service area.
	Livable/Sustainable Development Support	\$500,000	FTA Sec. 5309	LYNX	Yes	No	Facility and customer enhancements and innovative services customized to address activity center needs. Projects to be determined.

DRAFT 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	То	Length (miles)		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	2014/15	\$31,225,000	\$15,612,500	\$6,500,000	\$9,112,500	\$15,612,500
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 Widen to 4 Lanes	Remain. ROW PE/ROW/CST	2021/22 2017/18	\$16,430,000 \$16,000,000	\$24,700,000	\$17,300,000	\$9,000,000	\$26,300,000
5	Orange Co.	Boggy Creek Rd.	CR 530/Simmons Rd.	SR 417	1.50	Widen to 4 Lanes	ROW <u>CST</u> Total	2014/15 2017/18	\$5,600,000 \$9,500,000 \$15,100,000	\$2,800,000 <u>\$4,750,000</u> \$7,550,000	\$0 <u>\$0</u> \$0	\$2,800,000 <u>\$4,750,000</u> \$7,550,000	\$2,800,000 <u>\$4,750,000</u> \$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 <u>CST</u> Total	2015/16 2018/19	\$12,000,000 <u>\$15,000,000</u> \$27,000,000	\$6,000,000 <u>\$7,500,000</u> \$13,500,000	\$0 <u>\$0</u> \$0	\$6,000,000 <u>\$7,500,000</u> \$13,500,000	\$6,000,000 <u>\$7,500,000</u> \$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 Iane	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 <u>CST</u> Total	2013/14 2014/15	\$1,895,000 <u>\$12,286,000</u> \$14,181,000	\$0 <u>\$7,090,500</u> \$7,090,500	\$1,200,000 <u>\$0</u> \$1,200,000	\$695,000 <u>\$5,195,500</u> \$5,890,500	\$1,895,000 <u>\$5,195,500</u> \$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

August 2016 25

DRAFT 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	То	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 <u>CST</u> Total	2014/15 2016/17	\$1,250,000 <u>\$14,600,000</u> \$15,850,000	\$0 <u>\$7,925,000</u> \$7,925,000	\$0 <u>\$0</u> \$0	\$1,250,000 <u>\$6,675,000</u> \$7,925,000	\$1,250,000 <u>\$6,675,000</u> \$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 <u>PE/CST</u> Total	2017/18 2018/19	\$20,000,000 <u>\$42,700,000</u> \$62,700,000	\$10,000,000 <u>\$21,350,000</u> \$31,350,000	\$0 <u>\$0</u> \$0	\$10,000,000 <u>\$21,350,000</u> \$31,350,000	\$10,000,000 <u>\$21,350,000</u> \$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 <u>CST</u> Total	2016/17 2018/19	\$2,606,000 <u>\$16,895,000</u> \$19,501,000	\$0 <u>\$9,750,500</u> \$9,750,500	\$0 <u>\$0</u> \$0	\$2,606,000 <u>\$7,144,500</u> \$9,750,500	\$2,606,000 <u>\$7,144,500</u> \$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 Added	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

26 August 2016

CENTRAL FLORIDA MPO ALLIANCE FY 2016-2017 SIS HIGHWAY PROJECTS FOR PRIORITIZATION

FDOT Financial					DRAFT			Project Phase(s)	Estimated	
Management Project Name or Number Designation	Project Name Designation	יס ב	From	ОТ	Length (Miles)	Work Description	Latest Project Phase Funded	Remaining Unfunded	Remaining Cost (Present-Day)	MPO/TPO
4269054 Ellis Rd Widening	Ellis Rd Wid	ening	1-95 (John Rhodes Blvd)	Wickham Rd.	2.00	Widening 2 to 4 Lanes	ROW 2020-2023	CST	\$10,000,000	Space Coast TPO
4336521 I-75 Interchange Impr. at SR 40	I-75 Interchange Ir	npr. at SR 40	SW 40th Avenue	773	1.25	Operations and capacity improvements	Design underway; ROW \$8M 2017/18-2018/19	CST	\$15,000,000	Ocala/Marion TPO
2424847	4-1		S of SR 528/Beachline Expy.	W of SR 435/Kirkman Rd.	3.90	Ultimate Configuration for General Use & Managed Lanes	Partial PE 2015/16	ROW/CST	\$324,270,000	MetroPlan
2424848	1.4		W of CR 532 (Polk/Osceola Line)	W of SR 528/Beachline Expy.	16.45	Ultimate Configuration for General Use & Managed Lanes	Partial PE 2015/16	ROW/CST	\$1,731,919,000	MetroPlan
2425924	4		E of SR 434	Seminole/Volusia Co. Line	10.30	Ultimate Configuration for General Use & Managed Lanes	Partial PE 2015/16	ROW/CST	\$472,061,000	MetroPlan
4084642		#	Volusia/Seminole Co. Line	SR 472	ŧ	Ultimate Configuration for General Use & Managed Lanes	PE 2015/16	ROW/CST	\$469,736,000	River to Sea TPO
2012103	4	4	W of US 27	W of CR 532 (Polk/Osceola Line)	i	Ultimate Configuration for General Use & Managed Lanes	PE 2015/16	ROW/CST	\$63,227,000	Polk TPO
4102511 SR 15 (US 17)	SR 15 (US 17)	Ponce de Leon Blvd.	SR 40	ì	Widen 2 to 4 lanes	ROW 2014/15	CST	\$40,000,000	River to Sea TPO
4371811 SR 528 (4074023 SR 4074024 SR	SR 528 (SR SR SR	SR 528 (Tumpike) SR 528 SR 528	SR 520 SR 524 (Industry) SR 3	SR 524 (Industry) East of SR 3 Port Canaveral Interchange	13.60 3.70 5.10	Widen to General Use & Managed Lanes to include Multiuse Trail	PD&E Design Design	DES/ROW/CST ROW/CST ROW/CST	TBD \$421,924,750 \$269,405,898	Space Coast TPO
4289471 SR 40	SR.	40	Williamson Blvd.	Breakaway Trail	1	Widen 4 to 6 lanes	PD&E complete	ROW/CST	\$30,420,000	River to Sea TPO
2408371 SR 40	SR.	40	Cone Rd.	SR 11	ŧ	Widen 2 to 4 lanes	ENV 2012/13	ROW/CST	\$43,800,000	River to Sea TPO
N/A SR 25/US 27	SR 25/	US 27	CR 561 (west)	Florida's Tumpike (northem ramps)	2.14	Widen to 6 lanes	***	PD&E/PE/ ROW/CST	\$25,000,000	Lake-Sumter
2408361 SR 40	SR	40	SR 11	SR 15	3	Widen 2 to 4 lanes	PE 2013/14 ENV 2014/15	ROW/CST	\$38,000,000	\$38,000,000 River to Sea TPO
410674-3 SR 40	SR	40	CR 314	CR 314A	6.1	Widen to 4 lanes w/ multi-use trail (Black Bear Scenic Trail)	DES underway	ROW/CST	\$93,000,000	Ocata/Marion TPO
410674-4 SR 40	SR	40	CR 314A	Levy Hammock Road	2.8	Widen to 4 lanes w/ multi-use trail (Black Bear Scenic Trail)	10	DES/ROW/CST	\$35,000,000	Ocala/Marion TPO
A History Configuration is noted to a DND section	and botton is nothern	DDD project								

1-4 Ultimate Configuration is noted as a PPP project.

	st) MPO/TPO	River to Sea TPO	Space Coast TPO	Lake-Sumter	Ocala/Marion TPO
	Estimated Remaining Cost (Present-Day)				•
	Project Phase(s) Estimated Remaining Remaining Co Unfunded (Present-Day	**	144		1
	Latest Project Phase Funded	CST 2014/15	CST 2016/17	CST 2015/16	CST 2019/2020
CENTRAL FLORIDA MPO ALLIANCE SIS HIGHWAY PROJECTS FOR PRIORITIZATION FUNDED FOR CONSTRUCTION	ength (Miles) Work Description	Interchange upgrade	New Interchange	6.70 Widen to 6 lanes	4.5 Widen 2 to 4 lanes
ORIDA M JECTS FO OR CON	Length (Miles)			6.70	4.5
CENTRAL FL SIS HIGHWAY PRO FUNDED F(0.1			Lake Louisa Rd.	CR 314
	From			Boggy Marsh Rd.	SR 35
	Project Name or Designation	I-95/I-4 Systems Interchange	I-95/Ellis Road Interchange	SR 25/US 27	SR 40
	FDOT Financial Management Number	2427152	4269053	2384221	4106742
	Old Priority #	-	3а	2	10

NOTE: Although funded for construction, projects will continue to be shown until construction starts.

FY 2016-17 CFMPOA Regional Trail Priorities

Priorities Programmed Through Construction	d Throug	h Construction				DRAFT	
Trail Name	FM Number	Limits A	Limits B	Length (Miles)	Mega-Trails	Latest Project Phase Funded	МРО
Seminole Volusia Gap	436434-1	Wayside Park (Seminole County)	Spring to Spring Trail (Volusia County)	0.8	Heart of Florida: Coast to Coast	CST \$1,379,067 in FY 2017/18	River to Sea/Metroplan Orlando
South Lake Trail Phase 3B	422570-3	422570-3 SR 33 (Crittenden St.) Silver Eagle	Silver Eagle Road	2.1	Heart of Florida: Coast to Coast	Update of PD&E Study and Design underway - ROW 2017-19, CST 2020	Lake~Sumter
Clarcona-Ocoee Trail		West Orange Trail	Clarcona-Ocoee Road	0.2	à:	ROW programmed for 2018; Construction programmed for 2020	MetroPlan Orlando
Land Bridge Gap	436358-1 SR 200	SR 200	SW 49th Ave Trailhead	5.2	Heart of Florida	Design/build - Out for bid	Ocala/Marion
Santos Gap	436291-1	436291-1 SW 49th Ave Trailhead Santos Trailhead	Santos Trailhead	9.0	Heart of Florida	Design/build - Out for bid	Ocala/Marion
Silver Springs Gap	435486-1	435486-1 SE 64th Ave Trailhead Park	Silver Springs State Park	0.9	Heart of Florida	In Design, Construction - FY 2018	Ocala/Marion
East Central FL Rail Trail; Garden St Pedestrian	424040-6	424040-6 Canaveral Avenue	Draa Road	9.0	River-to-Sea; Coast-Under Construction to-Coast	Under Construction	Space Coast
East Central FL Rail Trail	424040-4	424040-4 Kingman Road	Volusia County Line	12.8	River-to-Sea; Coast- Under Construction to-Coast	Under Construction	Space Coast
South Lake Trail Phase 4	435893-1	435893-1 Van Fleet Trail	CR 565A (Villa City Rd.)	8.4	Heart of Florida; Coast-to-Coast	Design Phase underway; ROW 2018-21, CST 2022	Lake-Sumter
Pruitt Gap				9.5	Heart of Florida	In Design, Construction - FY 2021	Ocala/Marion
East Central FL Rail Trail	4154348	Guise Road	Gobblers Lodge	3.5	Coast to Coast; St. Johns River to Sea Loop	Construction funded in FY 2018/19 -\$4,083,500	River to Sea
Halifax River Greenway - Beach Street	4361391	Wilder Blvd	Shady Place	0.5	East Coast Greenway	Construction funded in FY 2018/19 - \$525,517	River to Sea
Halifax River Greenway - Donnelly Place	438983-1	438983-1 Shady Place	Bellevue Ave.	0.3	East Coast Greenway	Construction funded in FY 2017/18 - \$215,512	River to Sea
Space Coast Trail	426187-1 436187-2	Canaveral Avenue	W. Max Brewer Bridge	1.9	River to Sea; Coast- to-Coast; East Coast Greenway	River to Sea; Coast- Downtown connector/ ECFRRT to MINWR; Construction FY 2020/21 \$1,707,000 but City of to-Coast; East Titusville will build with local \$ in FY 2016/17; Fully funded through construction by City Coast Greenway of Titusville	Space Coast
		Total Mileage of Pr	Total Mileage of Priorities Programmed	8.09			

FY 2016-17 CFMPOA Regional Trail Priorities DRAFT

		d Cost MPO ay)	\$800,000 Space Coast	0,000 Space Coast	0,000	\$4,371,600 MetroPlan Orlando	\$9,948,000 MetroPlan Orlando	\$16,705,923 Lake-Sumter	\$20,000,000 Lake-Sumter	: 523
		Estimated Remaining Cost (Present Day)		\$10,500,000	\$12,900,000	\$4,37		\$16,70	\$20,00	67E 22E E22
		Project Phase(s) Remaining Unfunded	Partially funded through construction with FDOT resurfacing project	Construction		Widening existing sidewalk to shared use \$530,000 for PD&E & design for 2014/15 from path standards; ROW and design needed 2014 special allocation	\$1,090,000 for PD&E & design for 2014/15 from 2014 special allocation	CST projected for 2023	ROW and CST - * tied to SR 50 Realignment	Total Estimated Domaining Costs for Tion One
		Latest Project Phase Funded	River to Sea; Coast- Feasibility Study FY 2014/15 \$160,124; to-Coast; East Design FY 17/18; Construction partially funded FY 19/20	River to Sea; Coast- to-Coast; East \$4.500,000 FY 17/18		Widening existing sidewalk to shared use \$530,000 for PD&E & de path standards; ROW and design needed 2014 special allocation	ROW and Design needed	PD&E programmed for 2017, Design 2019, CST projected for 2023 ROW 2021	Design Underway	F
		Mega-Trails	River to Sea; Coast- to-Coast; East Coast Greenway	River to Sea; Coast- to-Coast; East	Coast Greenway	Heart of Florida; Coast-to-Coast	Heart of Florida; Coast-to-Coast	Heart of Florida; Coast-to-Coast	Heart of Florida; Coast-to-Coast	
		Length (Miles)	1.9	10.5	12.9	1.5	3.0	19.5	1:1	10 4
		Limits B	Merritt Island National Wildlife Refuge Entrance	Playalinda Rd. East End	US 1 (Volusia Co. Line)	Hiawassee Road	Seminole County Line	Van Fleet Trait	SR 33 (Crittenden St.)	Total Mileage of Tier One
	oast Trail)	Limits A	Max Brewer Bridge East end	Playalinda Rd. West End/ Merritt Island NWR Entrance	Playalinda Road	436435-1 Pine Hills Trail	436433-1 Clarcona-Ocoee Rd.	435471-1 Withlacoochee Trail	CR 565A (Villa City Rd.)	±oT
	ast to C	F.M. Number		437093-1		436435-1	436433-1	435471-1	427056-1	
Ranked Priorities	SUNTrails Tier One (Coast to Coast Trail)	Trail Name	Space Coast Trail 4371873	Space Coast Trail 437093-1 NWR Entrance		Clarcona-Ocoee Trail	Pine Hills Trail Phase 3	South Sumter Connector	South Lake Trail Phase 3C	
Ranked	SUNTra	Priority	11-1	T1-2		T1-3	T1-4	T1-5	T1-6	

FY 2016-17 CFMPOA Regional Trail Priorities

SUNTra	ils Tier Two (St	t. Johns	SUNTrails Tier Two (St. Johns River to Sea Loop	(6			DDAET			
1	ii ii	FM			Length				Estimated	
Priority	I rail name	Number	Limits A	Limits B	(Miles)	Mega-Trails	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Remaining Cost (Present Day)	WPO
12-1	Spring to Spring Trail, Seg. 3a	439039-1	439039-1 Detroit Terrace	US 17/92	0.9	Heart of Florida; River to Sea	Design in FY 2017/18 -\$396,000	Construction	\$6,500,000	River to Sea
T2-2	10th Street to Canal Street Trail		439864-1 10th Street	Canal Street	1.6	River to Sea; East Coast Greenway	Design/Permitting funded in FY 2016/17	ROW & Construction	\$1,950,000	River-to-Sea
T2-3	SR 40 Trail	439872-1	Cassen Park	SR A1A	1.1		Feasibility Study funded FY 2016/17	Design, ROW, Construction		River-to-Sea
T2-4	Flagler Beach Trail	439873-1	South 26th Street	North 9th Street	2.9	River to Sea; East Coast Greenway	Feasibility Study/PD&E Study funded in FY 2016/17	Design, ROW, Construction	\$2,500,000	River-to-Sea
T2-5	US 17 Trail		Ponce DeLeon Blvd	SR 40	6.4	Heart of Florida; River-to-Sea	Design funded in FY 2014/15 & ROW funded in FY 2015/16 thru 2019/20	To be constructed as part of road widening project		River-to-Sea
T2-6	US 17 Trail	439876-1	SR 40	Putnam County line	14.0	River-to-Sea	Feasibility Study/PD&E Study funded in FY 2016/17	Design	\$1,500,000	River-to-Sea
T2-7	US 17 Trail (Pierson)	439877-1	439877-1 Washington Ave.	Palmetto Ave.	1.1	River-to-Sea	Design/Permitting funded in FY 2016/17	Construction	\$1,000,000	River-to-Sea
T2-8	Spring to Spring Trail	439875-1	Grand Ave./Baxter Street	US 17	1.3	Heart of Florida; River-to-Sea	Design/Permitting funded in FY 2016/17	ROW & Construction	\$8,900,000	River-to-Sea
T2-9	Spring to Spring Trail, Segs 5 & 6	439874-1	Lake Beresford Park	Grand Ave.	3.60	Heart of Florida; River-to-Sea	\$750,000 PD&E FY 2016/17	Design, ROW & CST Phases needed	\$2,000,000	River-to-Sea
T2-10	Halifax River Greenway	439869-1	Marina Point Drive	Orange Ave.	0.51	River to Sea, East Coast Greenway	Design/Permitting funded in FY 2016/17	ROW & Construction	\$450,000	River-to-Sea
12-11	Oak Hill to Edgewater Trail	439862-1	US 1/Kennedy Parkway	Dale Ave.	11.6	River to Sea, East Coast Greenway	PD&E Study funded in FY 2016/17	Design, ROW, Construction		River-to-Sea
T2-12	Dale Ave. to 10th Street Trail	439863-1	Dale Ave.	10th Street	1.2	River to Sea, East Coast Greenway	Design/Permitting funded in FY 2016/17	Construction	\$1,100,000	River-to-Sea
T2-13	Riverwalk Trail		Dunlawton Ave.	Ocean Ave.	0.35	River to Sea, East Coast Greenway		Design, Construction needed	\$406,218	River-to-Sea
T2-14	Halifax River Greenway	439871-1	439871-1 Sickler Drive	2nd Street	0.57	River to Sea, East Coast Greenway	Design/Permitting funded in FY 2016/17	Construction	\$100,000	River-to-Sea
T2-15	Halifax River Greenway	439868-1	Bellevue Ave.	Marina Point Drive	0.23	River to Sea, East Coast Greenway	Design/Permitting funded in FY 2016/17	ROW & Construction	\$300,000	River-to-Sea
T2-16	Halifax River Greenway	439870-1	Ballough Road Bridge	Ballough Road Bridge	90.0	River to Sea, East Coast Greenway	Design/Permitting funded in FY 2016/17	Construction	\$100,000	River-to-Sea
T2-17	Halifax River Greenway		Orange Ave.	International Speedway Blvd.	0.28	River to Sea, East Coast Greenway		Design, ROW & CST Phases needed	\$517,000	River-to-Sea
			Tota	Total Mileage of Tier Two	52.7		Tot	Total Estimated Remaining Costs for Tier Two	527,323,218	

FY 2016-17 CFMPOA Regional Trail Priorities

TNIS	ails Tier Three	4 Transp	SUNTrails Tier Three & Transportation Alternatives Fligible	ives Fligible			DO A FIT			
Priority	y Trail Name	FM Number	Limits A	Limits B	Length (Miles)	Mega-Trails	Latest Project Phase Funded	Project Phase(s) Remaining Unfunded	Remaining Cost	MPO
T3-1	Wekiva Trail		Tremain St.	Hojin Street	9.8	Heart of Florida; Mt. Dora Bikeway	PD&E Underway/ Design Funded 2016	Design \$1,700,000, ROW \$5,000,000, CST \$4,000,000	\$10,700,000	Lake-Sumter
T3-2	Shingle Creek Trail 3C		Taft-Vineland Road	Town Loop Blvd.	2.8	Shingle Creek Regional Trail		Design, ROW & CST	\$6,376,000	MetroPlan
T3-3			SE 64th Ave Trailhead CR 42	CR 42	16.6	Heart of Florida; Mt. Dora Bikeway	Trail in Marion County will be on existing public lands.	Design and construction	\$7,300,000	Ocala/Marion
T3-4	East Coast Greenway/SR 528	407402-3	US 1	Port Canaveral	8.8	East Coast Greenway	Design funded FY 2016/17; part of two widening/reconstr. projects	CST phase needed in same FY as road widening/reconstruction of roadway	\$8,810,000	Space Coast
T3-5			Volusia County Line	Marion County Line	7.7	Heart of Florida	PD&E Funded in FY2020	Design, ROW & CST Phases needed	\$6,500,000	Lake-Sumter
T3-6	Shingle Creek Trail 4	430225-1 430225-7	Orange/Osceola Co. Line	Kissimmee Lakefront Park	11.8	Shingle Creek Regional Trail	Some segments completed; some programmed	ROW & CST	\$30,346,000	MetroPlan Orlando
T3-7	Black Bear Scenic Trail	436360-1	Levy Hammock Road	Lake County Line	13.6	Heart of Florida	PD&E Funded in FY2019/20	Design, ROW & CST Phases needed	\$13,600,000	Ocala/Marion
T3-8	Space Coast Trail/US 1		SR 50	Grace Street	3.1	East Coast Greenway	Feasibility Study complete	Design, CST Phases needed	\$3,700,000	Space Coast
T3-9	Tav-Lee Trail Phase 2		Lakes Blvd.	Sleepy Hollow	3.9	Mt. Dora Bikeway	PD&E Complete	Design, ROW & CST Phases needed	\$2,902,000	Lake-Sumter
T3-10	Shingle Creek Trail 3B	430225-2	Town Loop Blvd.	Orange/Osceola Co. Line	2.0	Shingle Creek Regional Trail		Design, ROW & CST	\$4,000,000	MetroPlan Orlando
T3-11	Lake Yale Loop Trail/Sabal Bluff Connector		Tav-Lee Trail	Marion County Line	12.2	way	Trail MasterPlan Complete	PD&E, Design, ROW & CST Phases needed	\$9,157,000	Lake~Sumter
T3-12			Lester Road	Kelly Park	4.2	Heart of Florida; Mt. Dora Bikeway	ROW and design needed		\$7,800,000	MetroPlan Orlando
T3-13			Tremain St	Wooton Park	8.3	Mt. Dora Bikeway	Trail MasterPlan Complete	PD&E, Design, ROW & CST Phases needed	\$4,500,000	Lake-Sumter
T3-14			Rock Springs Road	Wekiva Springs SP entrance	2.8			Design, ROW & CST Phases needed	\$5,200,000	MetroPlan Orlando
T3-15	Pine Hills Trail Phase 2		Silver Star Road	Clarcona-Ocoee Road	2.30	Shingle Creek Regional Trail		Design, ROW & CST Phases needed	\$1,591,942	MetroPlan Orlando
T3-16			Kelly Park	CR 435 in Orange Co.	3.7	Heart of Florida; Mt. Dora Bikeway		Design, ROW & CST Phases needed	\$1,300,000	MetroPlan Orlando
T3-17	Black Bear Scenic Trail		Volusia County Line	US 17	6.4	Heart of Florida	Study completed	Design, ROW & CST Phases needed	\$5,381,630	River-to-Sea
T3-18	N. Merritt Island Heritage Trail		SR 528	Federal Lands	12.5	East Coast Greenway		Feasibility (\$125,000), PD&E, ROW, Design, & CST		Space Coast
T3-19	North Lake Trail		CR 450	SR 40	19.5	Heart of Florida		Design, ROW & CST needed	524,857,000	Lake-Sumter
T3-20	Space Coast Loop		US 1	Aurantia Rd/ECFRRT	9.4	Space Coast Loop		North connector ECFRRT/KSC loop; no ROW or PD&E needed	\$3,200,000	Space Coast
			Total.	Total Mileage of Tier Three			Total Estima	Total Estimated Remaining Costs for Tier Three and TA	\$157,221,572	
			Total Mileage of P	Total Mileage of Priorities Programmed	60.8		Total Estin	Total Estimated Remaining Costs of Ranked Priorities	\$259,770,313	
			Total Mi	Total Mileage of All Priorities						
				n.	1		Page 4 of 4			

Page 4 of 4

2017 Regional Transit Priorities

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Proposed transit priorities are focused on high capacity rail or bus projects requiring a significant investment of federal, state and local funds. These are shown in three tiers: (1) projects currently underway; (2) prospective projects currently being studied; and (3) future projects that will be studied. Privately-funded projects are shown for information purposes.

Transit Projects Currently Underway

SunRail - Phase II North (DeBary-Deland)

Prospective Transit Projects Currently Being Studied or in Development

- SunRail Phase III (Meadow Wood Station to OIA)
 - OIA Refresh Alternatives Analysis
 - US 192 Bus Rapid Transit
 - SR 50 Bus Rapid Transit
- Lymmo Expansion (North/South)
- Volusia Transit Connector Study
- Prospective Brightline Brevard Station Study

Future Transit Projects That Will Be Studied

East Central Florida Corridor Task Force Transit Study (Orange-Brevard)

Privately-Funded Transit Projects

- Brightline (Orlando-West Palm Beach-Ft. Lauderdale-Miami)
- EMMI/AMT (Orange County Convention Center to Orlando International Airport)

CIM Active Contracts By District Report Generated: 08-12-2016, District 5, Contract Type: Any Orange County

Contract #	E5N05	Work Begin	07-01-2009
County	ORANGE	Present Amount	\$ 18,753,439.00
Contractor	DBI SERVICES, LLC	Days Used as of Last Approved Estimate	2,557
Project Manager	MT594HR Hutchison, Renee	Cost Perf. Measure	98.86%
Project Admin.	MT594HR Hutchison, Renee	Time Perf. Measure	100.00%
SM Contract Type	MAM Maint Asset Management	Adj. Est. Completion	07-01-2016

Finproj Lead St. Rd. # FAP Work Mix Contract Location Federal Project Oversight

423836-1-72-01 Yes - - 6060 ROUTINE MAINTENANCE ASSET MAINT CONTRACT OSCEOLA & SOUTH BREVARDPRIMARY ROADS -

Contract #	T5469	Work Begin	01-21-2014
County	ORANGE	Present Amount	\$ 68,284,333.37
Contractor	PRINCE CONTRACTING, LLC.	Days Used as of Last Approved Estimate	909
Project Manager	CN507TW Womick, Todd	Cost Perf. Measure	88.55%
Project Admin.	KNTBEGS Scales, Geoff	Time Perf. Measure	84.95%
SM Contract Type	CC Const Contract	Adj. Est. Completion	01-12-2017

 Finproj
 Lead
 St. Rd.#
 FAP
 Work Mix
 Contract Location
 Federal Project Oversight

 239203-4-52-01
 Yes
 SR50;SR500 TO BREV. - 0218 ADD LANES & REHABILITATE PVMMT
 SR 50 (COLONIAL DR)FROM E OF CR425 (DEAN RD) TO E OF OLD CHENEY HWY

 239203-4-56-01
 No
 SR50;SR500 TO BREV. - 0218 ADD LANES & REHABILITATE PVMMT
 SR 50 (COLONIAL DR)FROM E OF CR425 (DEAN RD) TO E OF OLD CHENEY HWY

Contract #	E5Q75	Work Begin	11-18-2013
County	ORANGE	Present Amount	\$ 889,699.02
Contractor	SOUTHERN STATES PAVEMENT MARKINGS, INC.	Days Used as of Last Approved Estimate	3
Project Manager	MT593LH Couey, Lori	Cost Perf. Measure	46.13%
Project Admin.	MT593LH Couey, Lori	Time Perf. Measure	0.22%
SM Contract Type	MC Maint Contract	Adj. Est. Completion	11-07-2018

Finproj Lead St. Rd. # FAP Work Mix Contract Location Federal Project Oversight

429163-3-72-01 Yes - - 6060 ROUTINE MAINTENANCE PERFORMANCE PAVEMENT MARKINGS -

Contract #	E5Q65	Work Begin	01-20-2013
County	ORANGE	Present Amount	\$ 2,580,000.00
Contractor	OGLESBY CONSTRUCTION, INC.	Days Used as of Last Approved Estimate	1,276
Project Manager	MT594HR Hutchison, Renee	Cost Perf. Measure	58.78%
Project Admin.	MT594HR Hutchison, Renee	Time Perf. Measure	69.88%
SM Contract Type	MLBP Maint Low Bid Performance	Adj. Est. Completion	01-01-2018

Finproj Lead St. Rd. # FAP Work Mix Contract Location Federal Project Oversight

429160-1-72-01 Yes - - 6060 ROUTINE MAINTENANCE PAVEMENT MARKINGS -THERMOPLASTIC & RPM'S -

Contract #	E5Q14	Work Begin	08-10-2012
County	ORANGE	Present Amount	\$ 2,271,000.00
Contractor	INFRASTRUCTURE CORPORATION OF AMERICA	Days Used as of Last Approved Estimate	1,360
Project Manager	MT594HR Hutchison, Renee	Cost Perf. Measure	64.68%
Project Admin.	MT594HR Hutchison, Renee	Time Perf. Measure	74.48%
SM Contract Type	MLBP Maint Low Bid Performance	Adj. Est. Completion	08-10-2017

Finproj Lead St. Rd. # FAP Work Mix Contract Location Federal Project Oversight

425636-1-72-02 Yes - 6060 ROUTINE MAINTENANCE ROADWAY AESTHETICS VARIOUS LOCATIONS -

Contract #	E5T65	Work Begin	05-22-2016
County	ORANGE	Present Amount	\$ 895,091.03
Contractor	MIDDLESEX PAVING, LLC	Days Used as of Last Approved Estimate	131
Project Manager	CN509PE Plantier, Eric	Cost Perf. Measure	51.70%
Project Admin.	CN509PE Plantier, Eric	Time Perf. Measure	96.67%
SM Contract Type	MC Maint Contract	Adj. Est. Completion	08-08-2016

Finproj Lead St. Rd. # FAP Work Mix Contract Location Federal Project Oversight

422039-2-72-03 Yes - - 6060 ROUTINE MAINTENANCE MILL AND RESURFACE VARIOUS LOCATIONS -

Contract #	T5521	Work Begin	08-10-2015
County	ORANGE	Present Amount	\$ 37,211,426.62
Contractor	PRINCE CONTRACTING, LLC.	Days Used as of Last Approved Estimate	343
Project Manager	CN509WT Williams, Trevor	Cost Perf. Measure	32.05%
Project Admin.	KNTEGLB Barbato, Daniel	Time Perf. Measure	25.08%
SM Contract Type	CC Const Contract	Adj. Est. Completion	04-03-2019

Finproj	Lead	St. Rd. #	FAP	Work Mix	Contract Location	Federal Project Oversight
239266-3-52-01	Yes	SR 15 FROM SR 528 TO CR 527	-	0213 ADD LANES & RECONSTRUCT	SR 15 (HOFFNER RD) FROM N OF LEE VISTA BLVD TO W OF SR 436	-
239266-3-56-02	No	SR 15 FROM SR 528 TO CR 527	-	0213 ADD LANES & RECONSTRUCT	SR 15 (HOFFNER RD) FROM N OF LEE VISTA BLVD TO W OF SR 436	-
239266-3-56-03	No	SR 15 FROM SR 528 TO CR 527	-	0213 ADD LANES & RECONSTRUCT	SR 15 (HOFFNER RD) FROM N OF LEE VISTA BLVD TO W OF SR 436	-
239266-4-52-01	No	SR 15 FROM SR 528 TO CR 527	-	0213 ADD LANES & RECONSTRUCT	SR 15 HOFFNER AVE FROM W OF SR 436 TO CONWAYROAD	-
239266-4-56-01	No	SR 15 FROM SR 528 TO CR 527		0213 ADD LANES & RECONSTRUCT	SR 15 HOFFNER AVE FROM W OF SR 436 TO CONWAYROAD	

Contract #	E5W31	Work Begin	10-31-2014
County	ORANGE	Present Amount	\$ 11,820,000.00
Contractor	HUBBARD CONSTRUCTION COMPANY	Days Used as of Last Approved Estimate	626
Project Manager	CN507OJ Oakes, Jeff	Cost Perf. Measure	61.63%
Project Admin.	KNETMJW Wilson, Joe	Time Perf. Measure	91.73%
SM Contract Type	CDB Const Design Build	Adj. Est. Completion	09-27-2016

Finproj Lead St. Rd. # FAP Work Mix Contract Location Federal Project Oversight

433607-1-52-01 Yes SR50;SR500 TO BREV. - 0022 BRIDGE REPLACEMENT SR 50 BRIDGES OVER ECONLOCKHATCHEE RIVER BRIDGES 750013&750169 -

Contract #	T5313	Work Begin	05-11-2015
County	ORANGE	Present Amount	\$ 38,877,518.16
Contractor	LANE CONSTRUCTION CORPORATION (THE)	Days Used as of Last Approved Estimate	434
Project Manager	CN509CD Daley, Cariton	Cost Perf. Measure	57.98%
Project Admin.	KNCDMSG Shelton, Greg	Time Perf. Measure	63.76%
SM Contract Type	CC Const Contract	Adj. Est. Completion	06-18-2017

Finproj	Lead	St. Rd. #	FAP	Work Mix	Contract Location	Federal Project Oversight
239535-3-52-01	Yes	W COLONIAL DR/MARTIN LUTHER KING B	3003056P	0213 ADD LANES & RECONSTRUCT	SR 50 SR 429 (WESTERN BELTWAY) TO E OF WEST OAKS MALL	ASSUMED/STATE ADMINISTERED
239535-3-56-01	No	W COLONIAL DR/MARTIN LUTHER KING B	-	0213 ADD LANES & RECONSTRUCT	SR 50 SR 429 (WESTERN BELTWAY) TO E OF WEST OAKS MALL	-
239535-3-56-02	No	W COLONIAL DR/MARTIN LUTHER KING B	3003056P	0213 ADD LANES & RECONSTRUCT	SR 50 SR 429 (WESTERN BELTWAY) TO E OF WEST OAKS MALL	ASSUMED/STATE ADMINISTERED

Contract #	E5U05	Work Begin	04-14-2016
County	ORANGE	Present Amount	\$ 80,000.00
Contractor	CHEYENNE ASPHALT INCORPORATED	Days Used as of Last Approved Estimate	73
Project Manager	CN509PE Plantier, Eric	Cost Perf. Measure	19.04%
Project Admin.	CN509PE Plantier, Eric	Time Perf. Measure	110.00%
SM Contract Type	MC Maint Contract	Adj. Est. Completion	06-09-2016

Finproj Lead St. Rd. # FAP Work Mix Contract Location Federal Project Oversight

431734-1-72-06 Yes - 6060 ROUTINE MAINTENANCE DRAINAGE REPAIRS -

Contract #	T5550	Work Begin	05-18-2016
County	ORANGE	Present Amount	\$ 4,609,814.88
Contractor	LANE CONSTRUCTION CORPORATION (THE)	Days Used as of Last Approved Estimate	61
Project Manager	CN509GU Gopal, Uvendra	Cost Perf. Measure	29.58%
Project Admin.	KNEECQB Qualls, Brian	Time Perf. Measure	34.55%
SM Contract Type	CLS Const Lump Sum	Adj. Est. Completion	01-01-2017

Finproj Lead St. Rd. # FAP Work Mix Contract Location Federal Project Oversight

432453-1-52-01 Yes SR400;OSCE.- SEMIN. 0042273I 0012 RESURFACING I-4 (SR 400) FROM SR 528 TO W OF SR 435 ASSUMED/STATE ADMINISTERED

Contract #	E5T53	Work Begin	07-28-2016
County	ORANGE	Present Amount	\$ 633,125.00
Contractor	MIDWESTERN CONSTRUCTION, INC	Days Used as of Last Approved Estimate	-
Project Manager	PE556TD Delli Bovi, Thomas	Cost Perf. Measure	-
Project Admin.	PE556TD Delli Bovi, Thomas	Time Perf. Measure	4.21%
SM Contract Type	MC Maint Contract	Adj. Est. Completion	02-03-2017

Finproj Lead St. Rd. # FAP Work Mix Contract Location Federal Project Oversight

429173-1-72-03 Yes - - 6060 ROUTINE MAINTENANCE UNPAVED SHOULDER REPAIR -

Contract #	T5547	Work Begin	04-27-2016
County	ORANGE	Present Amount	\$ 5,090,421.95
Contractor	ATLANTIC CIVIL CONSTRUCTORS CORP	Days Used as of Last Approved Estimate	81
Project Manager	CN509CD Daley, Cariton	Cost Perf. Measure	24.13%
Project Admin.	CN509CD Daley, Cariton	Time Perf. Measure	23.78%
SM Contract Type	CC Const Contract	Adj. Est. Completion	05-09-2017

 Finproj
 Lead
 St. Rd. #
 FAP
 Work Mix
 Contract Location
 Federal Project Oversight

 432407-1-52-01
 Yes
 SR50;SR500 TO BREV.
 30030599
 0012 RESURFACING
 SR50 (COLONIAL DR) FROM SR500/US441/17-92 TOSHINE AVENUE
 ASSUMED/STATE ADMINISTERED

 432408-1-52-01
 No
 SR423;SR50-US17/92
 0012 RESURFACING
 SR 423 FROM N OF SR400/L4 TO SR 15/600/US 17-92

Contract #	E5T68	Work Begin	-
County	ORANGE	Present Amount	\$ 418,000.00
Contractor	MIDDLESEX PAVING, LLC	Days Used as of Last Approved Estimate	-
Project Manager	CN507NK Navarro, Kim	Cost Perf. Measure	-
Project Admin.	CN507NK Navarro, Kim	Time Perf. Measure	0.00%
SM Contract Type	MC Maint Contract	Adj. Est. Completion	10-05-2016

Finproj Lead St. Rd. # FAP Work Mix Contract Location Federal Project Oversight

429142-1-72-04 Yes - - 6060 ROUTINE MAINTENANCE ASPHALT REPAIR -

Contract #	T5551	Work Begin	05-26-2016
County	ORANGE	Present Amount	\$ 2,052,000.00
Contractor	PREFERRED MATERIALS INC.	Days Used as of Last Approved Estimate	53
Project Manager	CN509PE Plantier, Eric	Cost Perf. Measure	21.61%
Project Admin.	CN509PE Plantier, Eric	Time Perf. Measure	29.52%
SM Contract Type	CLS Const Lump Sum	Adj. Est. Completion	12-27-2016

Finproj Lead St. Rd. # FAP Work Mix Contract Location Federal Project Oversight

433423-1-52-01 Yes SR-552; SR15 - SR551 - 0012 RESURFACING SR 552 (CURRY FORD RD)FROM E OF SR 436 TO SR551 (GOLDENROD RD) -

Contract #	T5549	Work Begin	07-29-2016
County	ORANGE	Present Amount	\$ 4,288,764.00
Contractor	HUBBARD CONSTRUCTION COMPANY	Days Used as of Last Approved Estimate	0
Project Manager	CN507CC Coleman, Christopher	Cost Perf. Measure	-
Project Admin.	CN507CC Coleman, Christopher	Time Perf. Measure	1.60%
SM Contract Type	CLS Const Lump Sum	Adj. Est. Completion	04-04-2017

Finproj Lead St. Rd. # FAP Work Mix Contract Location Federal Project Oversight

Contract #	E5Y28	Work Begin	08-10-2016
County	ORANGE	Present Amount	\$ 236,798.20
Contractor	SANTA CRUZ CONSTRUCTION, INC.	Days Used as of Last Approved Estimate	0
Project Manager	CN515KM Madrid, Karen	Cost Perf. Measure	-
Project Admin.	CN515KM Madrid, Karen	Time Perf. Measure	1.11%
SM Contract Type	CC Const Contract	Adj. Est. Completion	11-08-2016

Finproj	Lead	St. Rd. #	FAP	Work Mix	Contract Location	Federal Project Oversight
437493-2-52-01	No	SR-429/WEKIVA PKWY	-	0310 CONSTRUCT SPECIAL STRUCTURE	SR 429 (WEKIVA PKWY) FROM MORRIS ACCESS RD TO LAKE COUNTY LINE	-
437501-2-52-01	Yes	SR-429/WEKIVA PKWY		0310 CONSTRUCT SPECIAL STRUCTURE	SR 429 (WEKIVA PKWY) FROM LAKE CO LINE TO SR46	

Contract #	E5W84	Work Begin	09-24-2015
County	ORANGE	Present Amount	\$ 313,570.00
Contractor	LAFLEUR NURSERIES AND GARDEN CENTER LLC	Days Used as of Last Approved Estimate	334
Project Manager	MT594HR Hutchison, Renee	Cost Perf. Measure	82.29%
Project Admin.	MT594HR Hutchison, Renee	Time Perf. Measure	41.23%
SM Contract Type	MC Maint Contract	Adj. Est. Completion	11-12-2017

Finproj Lead St. Rd. # FAP Work Mix Contract Location Federal Project Oversight

435435-1-52-01 Yes SR500;SR50 TO LAKE - 1070 LANDSCAPING SR 423(JOHN YOUNG PKWY) OVERPASS/SR500(US441) FROM SHADER RD TO TROT RD -

Contract #	E5W13	Work Begin	10-04-2014
County	ORANGE	Present Amount	\$ 1,740,119,503.00
Contractor	I-4 MOBILITY PARTNERS OPCO LLC	Days Used as of Last Approved Estimate	609
Project Manager	CN506BL Bobo, Loreen	Cost Perf. Measure	0.09%
Project Admin.	KNHNTJI Moulton, Jim	Time Perf. Measure	27.04%
SM Contract Type	PPP Public-Private Partnership	Adj. Est. Completion	03-31-2021

Finproj	Lead	St. Rd. #	FAP	Work Mix	Contract Location	Federal Project Oversight
432193-1-52-01	Yes	SR400;OSCE SEMIN.	00412281	0213 ADD LANES & RECONSTRUCT	I-4 MANAGED LANES FROM KIRKMAN TO SR 434	PODVSTATE ADMINISTERED
432193-1-52-02	No	SR400;OSCE SEMIN.	00412281	0213 ADD LANES & RECONSTRUCT	I-4 MANAGED LANES FROM KIRKMAN TO SR 434	PODVSTATE ADMINISTERED
432193-1-52-03	No	SR400;OSCE SEMIN.	00412281	0213 ADD LANES & RECONSTRUCT	I-4 MANAGED LANES FROM KIRKMAN TO SR 434	PODVSTATE ADMINISTERED
432193-1-52-04	No	SR400;OSCE SEMIN.	00412281	0213 ADD LANES & RECONSTRUCT	I-4 MANAGED LANES FROM KIRKMAN TO SR 434	PODVSTATE ADMINISTERED
432193-1-52-30	No	SR400;OSCE SEMIN.	-	0213 ADD LANES & RECONSTRUCT	I-4 MANAGED LANES FROM KIRKMAN TO SR 434	-
432193-1-52-32	No	SR400;OSCE SEMIN.	-	0213 ADD LANES & RECONSTRUCT	I-4 MANAGED LANES FROM KIRKMAN TO SR 434	-
432193-1-52-33	No	SR400;OSCE SEMIN.	-	0213 ADD LANES & RECONSTRUCT	I-4 MANAGED LANES FROM KIRKMAN TO SR 434	-
432193-1-52-34	No	SR400;OSCE SEMIN.	-	0213 ADD LANES & RECONSTRUCT	I-4 MANAGED LANES FROM KIRKMAN TO SR 434	-
432193-1-5A-01	No	SR400;OSCE SEMIN.	-	0213 ADD LANES & RECONSTRUCT	I-4 MANAGED LANES FROM KIRKMAN TO SR 434	-
432193-1-72-01	No	SR400;OSCE SEMIN.	-	0213 ADD LANES & RECONSTRUCT	I-4 MANAGED LANES FROM KIRKMAN TO SR 434	-
432193-1-72-02	No	SR400;OSCE SEMIN.	-	0213 ADD LANES & RECONSTRUCT	I-4 MANAGED LANES FROM KIRKMAN TO SR 434	-
432193-1-72-03	No	SR400;OSCE SEMIN.	-	0213 ADD LANES & RECONSTRUCT	I-4 MANAGED LANES FROM KIRKMAN TO SR 434	-
432193-1-82-02	No	SR400;OSCE SEMIN.		0213 ADD LANES & RECONSTRUCT	I-4 MANAGED LANES FROM KIRKMAN TO SR 434	-

Contract #	E5T63	Work Begin	05-01-2016
County	ORANGE	Present Amount	\$ 498,651.00
Contractor	POWERCORE, INC.	Days Used as of Last Approved Estimate	-
Project Manager	MT594RJ Ryals, Jeff	Cost Perf. Measure	-
Project Admin.	MT594RJ Ryals, Jeff	Time Perf. Measure	0.05%
SM Contract Type	MLBP Maint Low Bid Performance	Adj. Est. Completion	05-01-2021

Finproj Lead St. Rd. # FAP Work Mix Contract Location Federal Project Oversight

CIM Active Contracts By District Report Generated: 08-12-2016, District 5, Contract Type: Any Osceola County

Contract #	E5T63	Work Begin	05-01-2016
County	ORANGE	Present Amount	\$ 498,651.00
Contractor	POWERCORE, INC.	Days Used as of Last Approved Estimate	-
Project Manager	MT594RJ Ryals, Jeff	Cost Perf. Measure	-
Project Admin.	MT594RJ Ryals, Jeff	Time Perf. Measure	0.05%
SM Contract Type	MLBP Maint Low Bid Performance	Adj. Est. Completion	05-01-2021

Finproj Lead St. Rd. # FAP Work Mix Contract Location Federal Project Oversight

427957-1-72-07 Yes - - 6060 ROUTINE MAINTENANCE DISTRICT WIDE ROADSIDE -

Contract #	AQD13-R0	Work Begin	10-01-2011
County	OSCEOLA	Present Amount	\$ 546,840.00
Contractor	REEDY CREEK IMPROVEMENT	Days Used as of Last Approved Estimate	1,096
Project Manager	MT594HR Hutchison, Renee	Cost Perf. Measure	100.00%
Project Admin.	MT594HR Hutchison, Renee	Time Perf. Measure	100.00%
SM Contract Type	MMOA Maint Memorandum of Agreement	Adj. Est. Completion	10-01-2014

Finproj Lead St. Rd. # FAP Work Mix Contract Location Federal Project Oversight

406660-1-78-01 Yes - - 6060 ROUTINE MAINTENANCE MOA WITH REEDY CREEK IMPROVEMENT DISTRICT -

Contract #	E5W35	Work Begin	01-21-2015
County	OSCEOLA	Present Amount	\$ 1,186,113.00
Contractor	DIAZ, MANUEL FARMS, INC.	Days Used as of Last Approved Estimate	655
Project Manager	MT594HR Hutchison, Renee	Cost Perf. Measure	91.62%
Project Admin.	MT594HR Hutchison, Renee	Time Perf. Measure	385.29%
SM Contract Type	MSL Maint Streamline-Dist 5 Only	Adj. Est. Completion	01-06-2017

Finproj Lead St. Rd. # FAP Work Mix Contract Location Federal Project Oversight

433916-1-52-01 Yes I-4/SR-400 - 1070 LANDSCAPING SR 400 (I-4) FROM SR 417 TO SR 530/US 192 -

Contract #	ARY51-R0	Work Begin	12-01-2015
County	OSCEOLA	Present Amount	\$ 257,100.00
Contractor	OSCEOLA COUNTY	Days Used as of Last Approved Estimate	183
Project Manager	MT594HR Hutchison, Renee	Cost Perf. Measure	16.67%
Project Admin.	MT594HR Hutchison, Renee	Time Perf. Measure	16.70%
SM Contract Type	MMOA Maint Memorandum of Agreement	Adj. Est. Completion	12-01-2018

Finproj Lead St. Rd. # FAP Work Mix Contract Location Federal Project Oversight

244847-1-78-02 Yes - - 6060 ROUTINE MAINTENANCE OSCEOLA COUNTY MOA -

Contract #	BE035	Work Begin	01-04-2016
County	OSCEOLA	Present Amount	\$ 8,797,000.00
Contractor	COLLAGE DESIGN AND CONSTRUCTION GROUP, INC.	Days Used as of Last Approved Estimate	189
Project Manager	CN507AT Andrews, Tammie	Cost Perf. Measure	29.00%
Project Admin.	KNHNTSY Sawyers, Melvin	Time Perf. Measure	62.03%
SM Contract Type	CLS Const Lump Sum	Adj. Est. Completion	12-15-2016

Finproj Lead St. Rd. # FAP Work Mix Contract Location Federal Project Oversight

433874-1-52-01 Yes - 0206 PARKING FACILITY KISSIMMEE PARKING GARAGE AT SUNRAIL -

Contract #	ARY62-R0	Work Begin	12-01-2015
County	OSCEOLA	Present Amount	\$ 33,000.00
Contractor	CITY OF ST. CLOUD	Days Used as of Last Approved Estimate	183
Project Manager	MT594HR Hutchison, Renee	Cost Perf. Measure	16.67%
Project Admin.	MT594HR Hutchison, Renee	Time Perf. Measure	16.70%
SM Contract Type	MMOA Maint Memorandum of Agreement	Adj. Est. Completion	12-01-2018

Finproj Lead St. Rd. # FAP Work Mix Contract Location Federal Project Oversight

406775-1-78-02 Yes - - 6060 ROUTINE MAINTENANCE MOA - ST. CLOUD 92030, SR 500 -

Contract #	T5516	Work Begin	10-05-2015
County	OSCEOLA	Present Amount	\$ 15,947,337.19
Contractor	JR. DAVIS CONSTRUCTION CO., INC.	Days Used as of Last Approved Estimate	287
Project Manager	CN509OD Olund, David	Cost Perf. Measure	60.13%
Project Admin.	KNRKKAT Tehrani, Al	Time Perf. Measure	38.00%
SM Contract Type	CC Const Contract	Adj. Est. Completion	07-25-2017

Finproj	Lead	St. Rd. #	FAP	Work Mix	Contract Location	Federal Project Oversight
239683-1-52-01	Yes	E BRONSON HWY/13 ST/VINE ST	-	0218 ADD LANES & REHABILITATE PVMNT	SR 500 (US 192) FROM EASTERN AVE TO CR 532	-
239683-1-56-01	No	E BRONSON HWY/13 ST/VINE ST		0218 ADD LANES & REHABILITATE PVMNT	SR 500 (US 192) FROM EASTERN AVE TO CR 532	-

Contract #	T5530	Work Begin	03-31-2016
County	OSCEOLA	Present Amount	\$ 37,673,820.99
Contractor	JR. DAVIS CONSTRUCTION CO., INC.	Days Used as of Last Approved Estimate	109
Project Manager	CN507OJ Oakes, Jeff	Cost Perf. Measure	16.97%
Project Admin.	KNRKKAT Tehrani, Al	Time Perf. Measure	11.09%
SM Contract Type	CC Const Contract	Adj. Est. Completion	04-12-2019

Finproj	Lead	St. Rd. #	FAP	Work Mix	Contract Location	Federal Project Oversight
239682-1-52-01	Yes	E BRONSON HWY/13 ST/VINE ST	-	0213 ADD LANES & RECONSTRUCT	SR 500 (US 192) FROM AERONAUTICAL DRIVE TO BUDINGER AVENUE	-
239682-1-56-01	No	E BRONSON HWY/13 ST/VINE ST		0213 ADD LANES & RECONSTRUCT	SR 500 (US 192) FROM AERONAUTICAL DRIVE TO BUDINGER AVENUE	-

Contract #	T5506	Work Begin	11-16-2015
County	OSCEOLA	Present Amount	\$ 12,795,244.16
Contractor	MASCI GENERAL CONTRACTORS, INC	Days Used as of Last Approved Estimate	246
Project Manager	CN509BM Bouazizi, Monaem	Cost Perf. Measure	38.60%
Project Admin.	CN509BM Bouazizi, Monaem	Time Perf. Measure	29.63%
SM Contract Type	CC Const Contract	Adj. Est. Completion	03-19-2018

Finproj	Lead	St. Rd. #	FAP	Work Mix	Contract Location	Federal Project Oversight
418403-2-52-01	Yes	$\rm SR600$ / CR 525 / JOHN YOUNG PKWY	-	0213 ADD LANES & RECONSTRUCT	SR 600(US17/92) JYPFROM S. OF PORTAGE ST TON. OF VINE ST (US192)	-
418403-2-56-01	No	SR 600 / CR 525 / JOHN YOUNG PKWY	-	0213 ADD LANES & RECONSTRUCT	SR 600(US17/92) JYPFROM S. OF PORTAGE ST TON. OF VINE ST (US192)	-

CIM Active Contracts By District Report Generated: 08-12-2016, District 5, Contract Type: Any Seminole County

Contract #	E5P41	Work Begin	08-10-2010
County	SEMINOLE	Present Amount	\$ 1,864,389.97
Contractor	FDOT TEST VENDOR	Days Used as of Last Approved Estimate	849
Project Manager	MT593LH Couey, Lori	Cost Perf. Measure	52.66%
Project Admin.	MT593LH Couey, Lori	Time Perf. Measure	33.23%
SM Contract Type	MLBP Maint Low Bid Performance	Adj. Est. Completion	08-08-2017

Finproj Lead St. Rd. # FAP Work Mix Contract Location Federal Project Oversight

415952-2-72-04 Yes - - 6060 ROUTINE MAINTENANCE THERMOPLASTIC/RPM'SAREAWIDE FOR MON -

Contract #	E5Q42	Work Begin	11-28-2012
County	SEMINOLE	Present Amount	\$ 2,563,000.02
Contractor	SOUTHERN STATES PAVEMENT MARKINGS, INC.	Days Used as of Last Approved Estimate	1,111
Project Manager	MT593LH Couey, Lori	Cost Perf. Measure	61.49%
Project Admin.	MT593MI Middlemas, lan (407)977-6530	Time Perf. Measure	60.84%
SM Contract Type	MLBP Maint Low Bid Performance	Adj. Est. Completion	11-13-2017

Finproj Lead St. Rd. # FAP Work Mix Contract Location Federal Project Oversight

429163-2-72-01 Yes - - 6060 ROUTINE MAINTENANCE PAVEMENT MARKINGS PERFORMANCE -

Contract #	BE042	Work Begin	06-08-2016
County	SEMINOLE	Present Amount	\$ 4,199,109.50
Contractor	KIEWIT INFRASTRUCTURE SOUTH CO.	Days Used as of Last Approved Estimate	146
Project Manager	KNGPIDB Buwalda, Don	Cost Perf. Measure	20.00%
Project Admin.	CN507AT Andrews, Tammie	Time Perf. Measure	32.45%
SM Contract Type	CLS Const Lump Sum	Adj. Est. Completion	07-10-2017

Finproj Lead St. Rd. # FAP Work Mix Contract Location Federal Project Oversight

436436-1-52-01 Yes - 8345 RAIL PRESERVATION PROJECT CFCR RAILROAD BRIDGE OVER LAKE MONROE/ST JOHNS RIVER -

Contract #	E5Q87	Work Begin	07-16-2014
County	SEMINOLE	Present Amount	\$ 4,123,350.00
Contractor	USA SERVICES OF FLORIDA, INC.	Days Used as of Last Approved Estimate	731
Project Manager	MT593KS Kirts, Scott-Inactive	Cost Perf. Measure	36.36%
Project Admin.	MT593KS Kirts, Scott-Inactive	Time Perf. Measure	36.39%
SM Contract Type	MBVP Maint Best Value Performance	Adj. Est. Completion	01-15-2020

Finproj Lead St. Rd. # FAP Work Mix Contract Location Federal Project Oversight

422042-7-72-01 Yes - - 6060 ROUTINE MAINTENANCE PERFORMANCE AESTHETICS -

Contract #	E5W91	Work Begin	11-09-2015
County	SEMINOLE	Present Amount	\$ 648,777.10
Contractor	LAFLEUR NURSERIES AND GARDEN CENTER LLC	Days Used as of Last Approved Estimate	202
Project Manager	CN507NK Navarro, Kim	Cost Perf. Measure	75.30%
Project Admin.	CN507NK Navarro, Kim	Time Perf. Measure	23.78%
SM Contract Type	CLS Const Lump Sum	Adj. Est. Completion	08-03-2018

Finproj Lead St. Rd. # FAP Work Mix Contract Location Federal Project Oversight

404418-2-52-01 Yes US-17/92/ORLANDO AVE/FRENCH AVE - 1070 LANDSCAPING SR15/600 (US17/92) INTERCHANGE AT SR 436 -

Contract #	zt# T5548		05-09-2016
County	SEMINOLE	Present Amount	\$ 26,475,089.42
Contractor	SOUTHLAND CONSTRUCTION, INC.	Days Used as of Last Approved Estimate	70
Project Manager	CN507LC Long, Charles	Cost Perf. Measure	9.36%
Project Admin.	CN507LC Long, Charles	Time Perf. Measure	9.53%
SM Contract Type	CC Const Contract	Adj. Est. Completion	09-26-2018

Finproj Lead St. Rd. # Work Mix Contract Location Federal Project Oversight

240216-2-52-01 Yes SR 46 FROM SR 15 TO VOLUSIA CO LINE 3141040P 0213 ADD LANES & RECONSTRUCT SR 46 FROM MELLONVILLE AVETO SR 415 ASSUMED/STATE ADMINISTERED

Contract #	ARY45-R0	Work Begin	-
County	SEMINOLE	Present Amount	\$ 396,000.00
Contractor	CITY OF CASSELBERRY	Days Used as of Last Approved Estimate	-
Project Manager	MT593LH Couey, Lori	Cost Perf. Measure	-
Project Admin.	MT593LH Couey, Lori	Time Perf. Measure	0.00%
SM Contract Type	MMOA Maint Memorandum of Agreement	Adj. Est. Completion	-

Lead St. Rd. # FAP Work Mix Finproj

Contract Location Federal Project Oversight

244549-1-78-02 Yes - - 6060 ROUTINE MAINTENANCE MOA CASSELBERRY -

Contract #	E5Y23	Work Begin	07-19-2016
County	SEMINOLE	Present Amount	\$ 399,500.00
Contractor	DYNAMICS GROUP, INC.	Days Used as of Last Approved Estimate	-
Project Manager	CN507NK Navarro, Kim	Cost Perf. Measure	-
Project Admin.	CN507NK Navarro, Kim	Time Perf. Measure	0.00%
SM Contract Type	MC Maint Contract	Adj. Est. Completion	08-02-2018

Lead St. Rd. # FAP Work Mix Contract Location Finproj

Federal Project Oversight

436858-1-52-01 Yes SR46;LAKE C.L.-SR15 - 1070 LANDSCAPING SR 46 FROM UPSALA RD TO AIRPORT BLVD -

Contract #	T5557	Work Begin	05-31-2016
County	SEMINOLE	Present Amount	\$ 53,326,000.00
Contractor	BERGERON LAND DEVELOPMENT, INC	Days Used as of Last Approved Estimate	48
Project Manager	KNMETDX Davis, Chris	Cost Perf. Measure	6.10%
Project Admin.	KNMETDX Davis, Chris	Time Perf. Measure	6.67%
SM Contract Type	CC Const Contract	Adj. Est. Completion	02-17-2019

Finproj	Lead	St. Rd. #	FAP	Work Mix	Contract Location	Federal Project Oversight
240196-1-52-01	Yes	US-17/92/ORLANDO AVE/FRENCH AVE	-	0213 ADD LANES & RECONSTRUCT	SR 15/600 (US 17/92) FROM SHEPARD RD TO LAKEMARY BLVD	-
240196-1-56-01	No	US-17/92/ORLANDO AVE/FRENCH AVE	-	0213 ADD LANES & RECONSTRUCT	SR 15/600 (US 17/92) FROM SHEPARD RD TO LAKEMARY BLVD	-
240196-1-56-02	No	US-17/92/ORLANDO AVE/FRENCH AVE	-	0213 ADD LANES & RECONSTRUCT	SR 15/600 (US 17/92) FROM SHEPARD RD TO LAKEMARY BLVD	-
240196-1-56-03	No	US-17/92/ORLANDO AVE/FRENCH AVE	-	0213 ADD LANES & RECONSTRUCT	SR 15/600 (US 17/92) FROM SHEPARD RD TO LAKEMARY BLVD	-



Board Meeting Highlights - July 13, 2016

- Chairman's Announcements: Cmsr. Boyd welcomed everyone and Cmsr. Dallari led the pledge of allegiance. He acknowledged Mayor Dyer/City of Orlando staff and Mayor Jacobs/Orange County staff on their extraordinary efforts following the Pulse tragedy. Chairman Boyd authorized a contribution to the OneOrlando Fund. He also reported that \$2,100 was collected for the Second Harvest Food Bank last month. Mayor Gary Bruhn new MAC Chairman was welcomed. As a follow-up report Cmsr. Boyd noted the progress that staff and the City of Winter Garden made on the beautification improvement project on Dillard Street; the project is eligible for future funding.
- Executive Director's Announcements: Mr. Barley introduced new staff member Mr. Nick Lepp (Manager of Long Range Planning) whose start date will be 7/25/16. Mr. Barley reported on the NARC conference that he and Cmsr. Dallari attended where Cmsr. Dallari was elected President-elect and expected to become President next year. Other topics included proposed federal mandates to merge multiple MPO's serving contiguous urbanized areas. Mr. Barley will keep members informed on the topic. Cmsr. Dallari spoke on the "We Build Health With Transportation" presentation that was given at the NARC conference and asked that staff get a copy. Another presentation was on engaging the millennials to participate in transportation discussions. Mr. Barley reported that MetroPlan and FDOT-D5 submitted a grant application to the USDOT for the Advanced Transportation and Congestion Management Technologies Deployment Initiative. We are seeking \$11 million with \$27 million matched by state and local funds. Awards are expected to be announced by the end of September. Mr. Barley reported that staff and LYNX management teams met to discuss priorities and mutual interests. Regarding Mayor Jacobs' request last month for Mr. Edward Johnson (LYNX) to make a presentation at the July Board meeting arrangements have been made for Mr. Johnson to present to the Board in September. Mr. Barley reported that with Board authorization options are being evaluated on the hosting arrangements for the ECFRPC. A full report will be provided by Cmsr. Constantine in September.
- Public Comments: None
- Unanimously Approved Consent Items: A-H with new language for Item D
- Approved Resolution No. 16-11 supporting the New TIP which includes annotation referencing Florida Turnpike Enterprise projects "this is included for informational purposes only in accordance with federal and state law" and table action on FM# 4379521 (Seminole County) Roll Call Vote 13:1(Opposed Hawkins)
- Unanimously Approved to Defer Repurposing Federal Earmarks to September meeting.
- Other Business: Preview of FY 2021/22-2039/40 Prioritized Project List (Mr. Caskey) and Tracking and Reporting Process for PD&E Studies (Mr. Huttmann)
- Public Comments: None
- Next Board Meeting <u>September 14, 2016 (Osceola County Council on Aging)</u> 700 Generation Point, Kissimmee, FL 34744