

DATE: Wednesday, June 12, 2019

TIME: 9:00 a.m.

Wireless access available Network = MpoGuest Password = mpoaccess

Commissioner Betsy VanderLey, Board Chairwoman, Presiding

PLEASE SILENCE CELL PHONES

CALL TO ORDER AND PLEDGE OF ALLEGIANCE I. Chairwoman VanderLey II. **CHAIR'S ANNOUNCEMENTS** Chairwoman VanderLey III. **EXECUTIVE DIRECTOR'S ANNOUNCEMENTS** Mr. Gary Huttmann IV. **CONFIRMATION OF QUORUM** Ms. Cathy Goldfarb ٧. **AGENDA REVIEW** Mr. Gary Huttmann VI. **COMMITTEE REPORTS**

Municipal Advisory Committee
Community Advisory Committee
Technical Advisory Committee
Transportation Systems Management & Operations Committee

Mayor John Dowless Mr. Atlee Mercer Mr. William Hawthorne Mr. Benton Bonney

VII. PUBLIC COMMENTS ON ACTION ITEMS

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

VIII. CONSENT AGENDA

(Tab 1)

- A. Approval of Minutes from May 8, 2018 Board meeting
- B. Approval of Financial Report for April 2019
- C. Acknowledgement of Travel Report for April
- D. Approval for FY 2019 Year End Budget Amendment

IX. OTHER ACTION ITEMS

- A. No Action Items
- X. INFORMATION ITEMS FOR ACKNOWLEDGEMENT (Action Item)

(Tab 2)

- A. Executive Director's Report
- B. FDOT Monthly Construction Status Report
- C. General Information
 - NARC Annual Meeting in Omaha June 9-June 12, 2019
- D. Featured Articles and Research

In the past decade, there was a 43 percent increase in renters over the age of 60. The trend brings with it new challenges -- and benefits -- for cities.

Mortgage No More: Baby Boomers Who Rent Are On the Rise

Florida Poly researchers are working to protect driverless cars from cyberattacks

State Smart Transportation Initiative, University of Wisconsin-Madison https://www.ssti.us/2019/04/safety-and-speed-management-speeding-into-a-crash/

State Smart Transportation Initiative, University of Wisconsin-Madison Researchers re-evaluate how we value transportation https://www.ssti.us/2019/05/researchers-re-evaluate-how-we-value-transportation/

Jarrett Walkers Presentation - March 14, 2019 https://www.youtube.com/watch?v=ivfg3MmWavU

XI. OTHER BUSINESS/PRESENTATIONS

(Tab 3)

- A. Draft TIP Preview Keith Caskey, MetroPlan Staff
- B. Corrine Drive Study Elizabeth Whitton, MetroPlan Staff

Ms. Elizabeth Whitton, MetroPlan Orlando staff, will give a presentation on the Corrine Drive Complete Streets study. The final report on this study can be accessed at this link: https://metroplanorlando.org/wp-content/uploads/Corrine-Drive-Study-Final-Report-with-AppendixApril-2019.pdf

- XII. PUBLIC COMMENTS (GENERAL)
- XIII. ADJOURN REGULAR BOARD MEETING
- XIV. STRATEGIC PLAN WORKSHOP
 - A. Board Workshop Strategic Plan, The UCF Florida Institute of Government
- XV. NEXT MEETING: Wednesday, July 10, 2019
- XVI. ADJOURNMENT

Public participation is conducted without regard to race, color, national origin, sex, age, disability, religion, or family status. Persons wishing to express concerns, who require special assistance under the Americans with Disabilities Act, or who require language services (free of charge) should contact MetroPlan Orlando by phone at (407) 481-5672 or by email at info@metroplanorlando.org at least three business days prior to the event.

La participación pública se lleva a cabo sin distinción de raza, color, origen nacional, sexo, edad, discapacidad, religión o estado familiar. Las personas que deseen expresar inquietudes, que requieran asistencia especial bajo la Ley de Americanos con Discapacidad (ADA) o que requieran servicios de traducción (sin cargo) deben ponerse en contacto con MetroPlan Orlando por teléfono (407) 481-5672 (marcar 0) o por correo electrónico info@metroplanorlando.org por lo menos tres días antes del evento.

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



MetroPlan Orlando Board MEETING MINUTES

DATE: Wednesday, May 8, 2019

TIME: 9:00 a.m.

LOCATION: MetroPlan Orlando

Park Building

250 S. Orange Ave, Suite 200

Orlando, FL 32801

Commissioner Viviana Janer, Board Secretary/Treasurer, Presided

Members

Hon. Pat Bates, City of Altamonte Springs

Hon. Emily Bonilla, Orange County

Hon. Jerry L. Demings, Orange County

Hon. John Dowless, Municipal Advisory Committee

Mr. M. Carson Good, GOAA

Hon. Cheryl L. Grieb, Osceola County

Hon. Samuel B. Ings, City of Orlando

Hon. Viviana Janer, LYNX/Central Florida Commuter Rail Commission

Hon. Christine Moore, Orange County

Hon. Bryan Nelson, City of Apopka

Hon. Victoria Siplin, Orange County

Mr. Stephen Smith, Sanford Airport Authority

Hon. Jay Zembower, Seminole County

Advisors in Attendance:

FDOT Secretary Mike Shannon, District 5

Mr. Will Hawthorne, Technical Advisory Committee

Mr. Thomas Kapp, Kissimmee Gateway Airport

Mr. Atlee Mercer, Community Advisory Committee

Members/Advisors not in Attendance:

Hon. Jose Alvarez, City of Kissimmee

Mr. Benton Bonney, Transportation Systems Management & Operations Committee

Hon. Bob Dallari, Seminole County

Hon. Buddy Dyer, City of Orlando

Hon. Fred Hawkins, Jr., Central Florida Expressway Authority

Hon. Jeff Triplett, City of Sanford Hon. Mayra Uribe, Orange County

Hon. Betsy VanderLey, Orange County

Staff in Attendance:

Mr. Steve Bechtel, Mateer & Harbert

Mr. Keith Caskey

Mr. Joe Davenport

Ms. Lisa Smith

Ms. Cathy Goldfarb

Ms. Mary Ann Horne

Mr. Gary Huttmann

Ms. Cynthia Lambert

Mr. Nick Lepp

Mr. Jason Loschiavo

Ms. Crystal Mercedes

Ms. Sally Morris

Mr. Alex Trauger

Ms. Virginia Whittington

Ms. Elizabeth Whitton

Mr. Mighk Wilson

I. CALL TO ORDER AND PLEDGE OF ALLEGIANCE

Commissioner Viviana Janer called the meeting to order at 9:00 a.m. Commissioner Victoria Siplin led the Pledge of Allegiance.

II. CHAIRWOMAN'S ANNOUNCEMENTS

Commissioner Janer noted that new Board members Commissioner Christine Moore and Commissioner Jay Zembower attended the MPOAC Institute and they spoke briefly about their very positive experience attending. She congratulated Mayor John Dowless on the Belle isle Commission recently electing him Mayor.

III. EXECUTIVE DIRECTOR'S ANNOUNCEMENTS

Mr. Gary Huttmann called attention to the numerous events staff participated in since the March Board meeting. He reported that no alternates were in attendance and introduced new Board member, Mr. M. Carson Good, representing Greater Orlando Aviation Authority. He noted guests in attendance which included Mr. Jim Martin, FHWA, Mr. Jim Harrison, LYNX and recipients of ReThink's Best Workplaces for Commuters designation. In addition, Mr. John Wayne Smith and Ms. Angela Drzewiecki were in attendance to provide the legislative update

later in the agenda. Mr. Huttmann called attention to Ms. Cathy Goldfarb's recent tenth anniversary at MetroPlan Orlando, SunRail's fifth anniversary, Ms. Crystal Mercedes departing her position at MetroPlan Orlando and Ms. Nicole Nason's appointment as the new Federal Highway Administrator. He reported that the April Board Workshop was well attended and that MetroPlan Orlando recently hosted a SunRail briefing and Tour for a group from Polk County. Mr. Huttmann congratulated Ms. Cynthia Lambert, Ms. Mary Anne Horne and Ms. Virginia Whittington on the five FPRA awards they recently received. He informed Board members that a decision had been made to conduct the Strategic Plan Workshop during a portion of the June and July Board meetings.

IV. CONFIRMATION OF QUORUM

Ms. Cathy Goldfarb confirmed a quorum of 13 voting members present.

V. AGENDA REVIEW

Mr. Huttmann called attention to two changes on the agenda. Mr. Stephen Alianiello, ReThink would be presenting the Best Workplaces for Commuters presentation and Ms. Rakinya Hinson would give the FDOT Certification presentation.

VI. COMMITTEE REPORTS

Mayor John Dowless reported that MAC met on May 2nd and Mayor Dominic Persampiere chaired the meeting in his absence. He noted that MAC members welcomed one of two newly elected Mayors and designated MAC members: Mayor Nick Fouraker from the City of Belle Isle. Town of Windermere Mayor, Jim O'Brien had a last minute conflict and was unable to attend. Mayor Dowless added that MAC recommended approval of the requested amendment to FY 2018/19-2022/23 TIP and a Nominating and Bylaws Review Subcommittee was appointed to recommend a slate of officers for the next two-year term. Lastly, he reported, MAC members received a report on the Silver Star Road Corridor Study in Ocoee

Mr. Atlee Mercer reported that Community Advisory Committee members met on April 24th and recommended four very qualified individuals to fill vacancies on the committee. CAC members, he added, voted to approve the Transportation Improvement Program amendment and enjoyed presentations from Voyage, the autonomous taxi service in the Villages and an update on the Silver Star Corridor Study in Ocoee.

Mr. Will Hawthorne reported that Technical Advisory Committee members met on April 26th and recommended approval of the TIP amendment request for the railroad crossing safety projects and the SR 436 traffic operations project. TAC members, he added, heard a presentation from MetroPlan Orlando staff on the Silver Star Road Corridor Study

Mr. Gary Huttmann read the TSMO report in the absence of Mr. Benton Bonney. He reported that the Transportation Systems Management & Operations Committee met on April 26, 2019 and approved the February 22 TSMO Meeting Minutes, staff's request to amend the FY 2018/19 - 2022/23 TIP and staff's request for members to serve on a Subcommittee to recommend a MetroPlan Orlando Appointee to the TSMO. Committee members, Mr. Huttmann noted, had two presentations. Mr. Chris Castro, City of Orlando gave a presentation on the Orlando Smart Cities Program. Mr. Allen Danaher, WSP, the consultant on the MetroPlan Orlando Connected and Autonomous Vehicle (CAV) Readiness Study provided TSMO with a

preview of a questionnaire that will be used to gather information from each of the jurisdictions on their existing capabilities to integrate CAV technology with their transportation systems

VII. PUBLIC COMMENTS ON ACTION ITEMS

None.

VIII. CONSENT AGENDA

- A. Approval of Minutes from March 13, 2018 Board meeting
- B. Approval of Financial Report for February/March 2019
- C. Acknowledgement of Travel Report for February/March 2019
- D. Approval of the Annual Investment Report
- E. Approval of FY 20 Budget Amendment
- F. Approval of Update to Employee Handbook and Travel Policy
- G. Approval to Dispose of Fixed Assets
- H. Approval of Crash Database agreement with the University of Florida
- I. Approval to Exercise Options to Extend General Planning Consultant Contracts with Kittelson & Associates, Inc. and HDR Engineering, Inc.
- J. Approval of new members to the Community Advisory Committee
- K. Approval of Modification to 2040 LRTP

MOTION: Commissioner Cheryl Grieb moved approval of Consent Agenda, Action Items A-K. Commissioner Samuel Ings seconded the motion, which passed unanimously.

IX. OTHER ACTION ITEMS

A. Recommendation to approve FDOT TIP Amendments Railroad Crossings & SR 436

Mr. Keith Caskey, MetroPlan Orlando staff, requested that the FY 2018/19 - 2022/23 Transportation Improvement Program (TIP) be amended to include two new railroad crossing safety projects in Orange County and the construction funding for a traffic operations project on SR 436 from Boston Avenue to east of Anchor Road in Altamonte Springs. A letter from FDOT and a fact sheet explaining the amendment request were provided.

MOTION: Commissioner Samuel Ings moved approval of the amendment to the FY 2018/19 - 2022/23 Transportation Improvement Program (TIP). Commissioner Jay Zembower seconded the motion, which passed unanimously (Roll Call Vote taken).

X. INFORMATION ITEMS FOR ACKNOWLEDGEMENT

- A. Executive Director's Report
- B. Letter from Mr. Huttmann to Secretary Mike Shannon on FDOT Draft LAP Policy
- C. Letter from Mr. Huttmann to Carl Mikyska regarding MPOAC Freight Priorities
- D. Letter from Ms. Betsy Fulmer to Chairwoman VanderLey regarding SunRail
- E. Letter from Chairwoman VanderLey to Ms. Betsy Fulmer regarding SunRail
- F. Letter from James Stansbury, Department of Economic Opportunity to Chairwoman VanderLey
- G. FDOT Monthly Construction Status Report
- H. FDOT Third Quarter Variance Report
- I. General Information
 - Meeting of the TDLCB May 9, 2019
 - Meeting of the CFX Board May 9, 2019
 - Meeting of the CFCRC May 30, 2019
 - MPOAC Institute in Tampa May 31-June 2, 2019
 - NARC Annual Meeting in Omaha June 9-June 12, 2019
 - Floridian's for Better Transportation Summer Camp July 10-July 12, 2019

J. Featured Articles and Research

Airbnb and Uber alumni fuel tech's next wave

https://www.nytimes.com/2019/03/13/technology/silicon-valley-network-mafias.html

Atlanta's Big Transit Vote Is a Referendum on Race

https://www.citylab.com/transportation/2019/03/gwinnett-county-transit-referendum-marta-race-crime/584737/

Millennials Are Driving Cars as Much as Older Generations

https://www.citylab.com/transportation/2019/03/millennial-car-ownership-driving-behavior-vehicle-data/585667/

Beyond Speculation 2.0: Automated Vehicles and Public Policy

https://www.enotrans.org/etl-material/beyond-speculation-2-0-automated-vehicles-and-public-policy/

MOTION:

Commissioner Jay Zembower moved approval of the Information Items for Acknowledgement. Commissioner Samuel Ings seconded the motion, which passed unanimously.

XI. OTHER BUSINESS/PRESENTATIONS

A. ReThink Your Commute Report on Best Work Places

Mr. Stephen Alianiello, ReThink, gave a presentation on ReThink and the organizations receiving the Best Workplaces for Commuters. He provided information on ReThink's goals and the counties they serve. Mr. Alianiello recognized forty-one companies and provided information on what these companies offer to their employees in terms of commuting benefits. Representatives from a majority of the companies recognized received certificates and took a group photo with MetroPlan Orlando Board members.

B. Silver Star Road Project

Mr. Nick Lepp, MetroPlan Orlando staff, gave a presentation on the Silver Star Road Corridor Study in Ocoee, which was recently completed. Mr. Lepp reviewed a map of the area and the purpose of the study. He provided information on the downtown Ocoee Master Plan and the proposed build alternatives. Mr. Lepp noted that the enhanced grid alternative was chosen, since it met all of the goals. He reviewed the schedule for the study and next steps, noting that design for the project was proposed in the next couple of years.

C. FDOT Certification

Ms. Rakinya Hinson, FDOT reported that FDOT's annual certification took place in February. She reviewed the purpose for the certification and the certification process. Ms. Hinson noted that a risk assessment is assigned and MetroPlan Orlando received a low risk assessment. In addition, she called attention to Metroplan Orlando's noteworthy practices. Mayor Demings asked the risk assessment ratings for other MPOs. Ms. Kellie Smith, FDOT District 5, responded that out of the five MPOs they work with three have low risk assessments, one has a medium risk assessment and one has a high risk assessment.

D. Report on the 2019 Legislative Session

Mr. John Wayne Smith and Ms. Angela Drzewiecki, Peebles, Smith and Matthews, provided a report on action related to MetroPlan Orlando legislative priorities during the recent legislation session in Tallahassee. Mr. Smith reported that the session is over and one of the positive outcomes is that a robust budget was passed that incorporated both the Governor's and the House priorities. He noted that as a result of the recent elections there were a large number of new legislative representatives. Mr. Smith called attention to a bill that would change the make-up of the Greater Orlando Aviation Authority board which failed and a Miami Dade Expressway Authority bill which passed and involves a five-year plan to eliminate that agency and for FDOT to take over some of the responsibilities. In

addition, he noted Senate Bill 7068 which called for three new tolled roadways to be constructed connecting Collier County to Polk County, Suncoast Parkway to the Turnpike and Citrus County to Jefferson County, with the three becoming part of the Florida's Turnpike Enterprise system. Ms. Angela Drzewiecki provided a report on public safety legislation. She reported that the texting while driving bill passed making texting while driving a primary offense with the addition of hands free school and work zones. In addition HB 611 increasing the criminal penalty for motor vehicle racing passed, while legislation allowing drone use for specific purposes did not pass. Mr. Smith added that a legislative report he forwarded to Ms. Whittington is a draft template at this time and a more in depth final report tailored to MetroPlan Orlando will be forthcoming.

XII. BOARD MEMBER COMMENTS

None.

XIII. PUBLIC COMMENTS (GENERAL)

Mr. David Bottomley commented on the lack of adequate truck parking and suggested looking at how Hillsborough County has addressed the problem.

XIV. NEXT MEETING: Wednesday, June 12, 2019

XV. ADJOURNMENT

There being no further business, the meeting adjourned at 10:18 a.m. The meeting was transcribed by Ms. Cathy Goldfarb.

Approved this 12th day of June 2019.

Commissioner Betsy VanderLey, Chairwoman

Ms. Cathy Goldfarb,

Senior Board Services Coordinator/ Recording Secretary

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

METROPLAN ORLANDO AGENCYWIDE BALANCE SHEET

For Period Ending 04/30/19

ASSETS			
	Operating	Cash in Bank	\$ 1,206,599.30
	Petty Cash	ı	\$ 125.00
	SBA Invest	tment Account	\$ 1,684,875.16
	FL CLASS	Investment Account	\$ 1,542,597.54
	Rent Depo	sit	\$ 20,000.00
	Prepaid Ex	penses	\$ 27,706.43
	Accounts F	Receivable - Grants	\$ 480,494.96
	Fixed Asse	ts-Equipment	\$ 706,293.18
	Accumulat	ed Depreciation	\$ (429,138.10)
		TOTAL ASSETS:	\$ 5,239,553.47
LIABILITII	ES		
	Accrued Po	ersonal Leave	\$ 271,469.42
		TOTAL LIABILITIES:	\$ 271,469.42
EQUITY			
	FUND BAL	ANCE:	
	Nonspe	endable:	
	Prep	aid Items	\$ 27,706.43
	Dep	osits	\$ 20,000.00
	Unassi	gned:	\$ 4,920,377.62
		TOTAL EQUITY:	\$ 4,968,084.05
		TOTAL LIABILITIES & EQUITY:	\$ 5,239,553.47
		•	 ,,_
		Net difference to be reconciled:	\$ -

METROPLAN ORLANDO AGENCYWIDE REVENUES & EXPENDITURES For Period Ending 04/30/19

REVENUES	Current	Y-T-D	Budget		Variance Un/(Ovr)	% OF BUDGET
Federal Revenue	\$ 352,884.38	2,975,914.22	\$ 5,344,285.00	\$	2,368,370.78	55.68%
State Revenue	\$ 7,895.88	105,964.87	236,890.00		130,925.13	44.73%
Local Revenue	\$ 272,910.50	1,178,127.00	1,178,127.00		-	100.00%
Interest Income	\$ 6,906.69	66,020.62	67,000.00		979.38	98.54%
Other	\$ 83.00	11,922.76	12,500.00		577.24	95.38%
Contributions	\$ 0.00	30,000.00	35,000.00		5,000.00	85.71%
Cash Carryforward	\$ 0.00	0.00	305,479.00	-	305,479.00	0.00%
Local Match - Transfers In	\$ 7,895.88	34,902.88	135,009.00		100,106.12	25.85%
TOTAL REVENUES:	\$ 648,576.33 \$	4,402,852.35	\$ 7,314,290.00	\$	2,911,437.65	60.20%
EXPENDITURES						
Salaries	\$ 120,185.12	1,273,853.66	\$ 1,901,489.00	\$	627,635.34	66.99%
Fringe Benefits	\$ 39,877.40	422,664.62	\$ 617,385.00	\$	194,720.38	68.46%
Local Match - Transfers Out	\$ 7,895.88	34,902.88	\$ 135,009.00	\$	100,106.12	25.85%
Audit Fees	\$ 0.00	24,500.00	\$ 37,500.00	\$	13,000.00	65.33%
Computer Operations	\$ 3,299.95	63,646.57	\$ 109,161.00	\$	45,514.43	58.31%
Dues & Memberships	\$ 272.00	11,060.50	\$ 17,650.00	\$	6,589.50	62.67%
Equipment & Furniture	\$ 1,925.61	13,223.33	\$ 17,400.00	\$	4,176.67	76.00%
Graphic Printing/Binding	\$ 0.00	20,618.33	\$ 32,842.00	\$	12,223.67	62.78%
Insurance	\$ 1,579.58	24,181.08	\$ 32,614.00	\$	8,432.92	74.14%
Legal Fees	\$ 3,232.00	35,533.50	\$ 42,000.00	\$	6,466.50	84.60%
Office Supplies	\$ 1,352.65	24,878.93	\$ 44,662.00	\$	19,783.07	55.70%
Postage	\$ 246.00	2,331.24	\$ 3,100.00	\$	768.76	75.20%
Books, Subscrips/Pubs	\$ 142.29	5,782.54	\$ 7,673.00	\$	1,890.46	75.36%
Exec. Dir 457 Def. Comp.	\$ 769.24	6,153.92	\$ 10,133.00	\$	3,979.08	60.73%
Rent	\$ 24,041.98	223,961.32	\$ 283,822.00	\$	59,860.68	78.91%
Equipment Rent/Maint.	\$ 1,462.42	17,527.24	\$ 24,806.00	\$	7,278.76	70.66%
Seminar & Conf. Regist.	\$ 1,985.40	14,023.50	\$ 21,445.00	\$	7,421.50	65.39%
Telephone	\$ 502.23	4,132.67	7,130.00	\$	2,997.33	57.96%
Travel	\$ 2,555.49	29,571.01	\$ 39,950.00	\$	10,378.99	74.02%
Small Tools/Office Mach.	\$ 81.11	296.03	1,200.00	\$	903.97	24.67%
HSA/FSA Annual Contrib.	\$ 0.00	9,250.00	12,500.00		3,250.00	74.00%
Computer Software	\$ 0.00	0.00	2,500.00	\$	2,500.00	0.00%
Contingency	\$ 0.00	0.00	30,000.00	\$	30,000.00	0.00%
Contractual/Temp Svcs.	\$ 0.00	2,752.35	\$ 9,594.00	\$	6,841.65	28.69%
Pass-Thru Expenses	\$ 0.00	103,350.99	\$ 778,433.00		675,082.01	13.28%
Consultants	\$ 229,086.20	1,568,753.75	\$ 2,946,286.00	\$	1,377,532.25	53.25%
Repair & Maintenance	\$ 0.00	4,200.00	3,000.00		(1,200.00)	140.00%
Advertising/Public Notice	\$ 236.00	7,959.58	11,026.00		3,066.42	72.19%
Other Misc. Expense	\$ 262.29	4,928.63	15,840.00	\$	10,911.37	31.12%
Contributions	\$ 119.49	100,841.97	100,950.00		108.03	99.89%
Educational Reimb.	\$ 0.00	511.00	1,690.00	-	1,179.00	30.24%
Comm. Rels. Sponsors	\$ 5,000.00	12,000.00	15,500.00		3,500.00	77.42%
Indirect Expense Carryfwd.	\$ 0.00	0.00	\$ 0.00	\$	-	0.00%
TOTAL EXPENDITURES:	\$ 446,110.33 \$	4,067,391.14	\$ 7,314,290.00	\$	3,246,898.86	55.61%
AGENCY BALANCE:	\$ 202,466.00 \$	335,461.21				
AGENT DAETHOLI	 <u></u> Ψ	000, TOTIZI				



Travel Summary - April 2019

Traveler: Elizabeth Whitton

Dates: April 12-18, 2019

Destination: San Francisco, CA

Purpose of trip: APA National Conference

Cost: \$2,786.56

Paid By: MetroPlan Orlando funds



Board Action Fact Sheet

Meeting Date: June 12, 2019

Agenda Item: VIII.D. (Tab 1)

Roll Call Vote: No

Action Requested: Approval for the Board Chair to approve FY'19 Budget Amendment #3

with Board ratification of the amendment at the September 11, 2019

meeting.

Reason: To prevent issues with year-end grant billing and budget

Summary/Key Information: The MetroPlan Orlando fiscal year ends on June 30 and closes by

August 15 including year-end grant billings. To prevent issues with year-end grant billings including over-spent UPWP tasks, it is requested that the board allow the Chair to approve a budget

amendment after the year end. This amendment will be brought back to the full board for ratification at the September 11, 2019 meeting.

MetroPlan Budget Impact: Individual line items and UPWP tasks will be amended for items that

are over budget. The total agency wide budget and individual

grant/project total budgets will not be affected.

Local Funding Impact: None

Committee Action: CAC: N/A

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

Staff Recommendation: Recommends approval

Supporting Information: None



June 12, 2019

To: Commissioner Betsy VanderLey, Board Chairwoman

MetroPlan Orlando Board Members

From: Gary Huttmann, Executive Director

Subject: Executive Director's Report

• I attended the TDLCB Meeting on May 9

- I participated in the Second Harvest Food Bank Stakeholder Interview for new Strategic Plan
- I attended the GOAA Board Meeting on May 15
- I attended the Orange County State of the County on May 16
- I presented to the Leadership Orlando Class 97on May 21
- I attended the Central Florida Commission on Homelessness Board Meeting on May 29
- I attended the Central Florida Commuter Rail Commission Meeting on May 30
- I attended the NARC Annual Meeting in Omaha June 9-11
- I presented at the NARC Annual Meeting in Omaha on June 10

Federal Certification

We have met with representatives from the FHWA and FTA for our Federal Certification. As a
Transportation Management Area (TMA) we go through this process every four years. FHWA
will be making a presentation to the Board on their findings and conclusions later this year.

\$2 Trillion Infrastructure bill

 There has been renewed talk in Washington D.C. on an infrastructure package that includes transportation, (water and broadband). This appears to be stalled. We will continue to watch that and update you as needed.

Local Sales Tax Votes

- I am learning from the work of others.
- I attended the Osceola County Commission meeting on June 3 where they discussed the sales tax vote from May 21 and I met with the Volusia County Manager on June 5 to discuss lessons learned from their attempt to do the right thing.

Florida Greenways and Trails Event

- The summer meeting of the Florida Greenways & Trails Foundation will be in Clermont tomorrow and Friday. Tomorrow night will be a reception at City Center with Secretary Thibault as the keynote speaker. I will be attending this event
- On Friday morning from 8:00-11:00 there is a public session. This will include former Senate President Andy Gardner moderating a discussion entitled "21st Century Trails for Florida's Economy and Future". The focus will be on how trails advance public health and safety.

The National Association of Regional Councils (NARC)

- NARC just had their annual meeting, in fact it is just wrapping up today. This is the same event that MetroPlan hosted last year. This year it was in Omaha.
- I was part of a panel discussion on Monday, June 10 entitled "Changing Demographics: Changing Times".

The 2019 National Meeting and Training Conference COMTO

• The Conference of Minority Transportation Officials will have their National Meeting in Tampa this year from July 12-16. Eric is very active in that group. MetroPlan is a sponsor of the event.

The Association for Unmanned Vehicle Systems International (AUVSI)

• The AUVSI & TRB will be hosting an Automated Vehicle Symposium at the Orlando World Center Marriott beginning July 15-18.

2019 BUILD NOTICE OF FUNDING OPPORTUNITY

• The FY 2019 Appropriations Act appropriated \$900 million to be awarded by the U.S. Department of Transportation for National Infrastructure Investment grants. This program is referred to as the Better Utilizing Investments to Leverage Development, or BUILD Transportation Discretionary Grants program. Funds for the FY 2019 BUILD Transportation Discretionary Grants program are to be awarded on a competitive basis for projects that will have a significant local or regional impact. The FY 2019 BUILD Notice of Funding Opportunity (NOFO) and related information, including initial FAQs and a schedule for public webinars, is now available on the BUILD website (https://www.transportation.gov/BUILDgrants). The application deadline is July 15, 2019.

Strategic Plan Workshop

- Thanks to all the board members for giving your time to our UCF consultant team conducting
 the SP interviews. With the Chairwoman's approval we've agreed shorten our June and July
 meeting agendas to enable UCF to conduct the board workshops, scoped in our work with
 them. This has forced our consultants to cut the total workshop time roughly in half for this
 purpose.
- This is very important to us as we move ahead and thank you for your participation.

<u>Miscellaneous</u>

• Commissioner Uribe attended the MPOAC Institute in Tampa from May 31-June 2.



FDOT District Five - Orlando and Oviedo Operations 420 West Landstreet Road, Orlando, 32824 2400 Camp Road, Oviedo, 32765

Orlando: 321-319-8100 Oviedo: 407-278-2800

Outside Consultant In-House Construction Maintenance

	Project Sta	atus Report a	s of Apri	l 25, 2019			
		ORANG					
		in Young Parkway) fro	om SR 50 to Sh	nader Road			
FIN#	239496-3-52-01						
CONTRACT#	T5538						
		Conventional F	Pay Item				
PROJECT DESC	RIPTION: Widen SR 423 (John Young Parkwa	y) from four to six lanes	from SR 50 to S	hader Road.			
					TIME	COST	
CONTRACTOR:	Southland Construction Inc.	LET DATE:	8/30/2017	ORIGINAL:	765	\$27,752,000.00	
FED. AID #:	8785019U	NTP:	11/07/2017	CURRENT:	834	\$27,752,000.00	
FUND TYPE	Construction	TIME BEGAN:	1/7/2017	ELAPSED:	448	\$12,152,031.29	
	Į,	WORK BEGAN:	1/7/2017	% ORIGINAL:	58.56%	43.79%	
	l l	EST. COMPLETION:	Spring 2020	% TO DATE:	53.72%	43.79%	
			, , ,	•	'	•	
	CONTACT			PHONE		EMAIL	
PROJECT ADMII	NISTRATOR	John Bailey	C: 407-466-43	387	john.bailey@	kisingercampo.com	
FDOT PROJECT	MANAGER	Carlton Daley	O: 321-319-8	129 C: 407-832-1694	carlton.daley	@dot.state.fl.us	
CONTRACTOR'S		Jomo K. Forbes	O: 407-889-98	344 C: 407-496-4274	JomoF@sou	JomoF@southlandconstruction.com	
		07.110					
		ORANGI					
	SR 482 (Sand Lake Road)		tional Drive to	East of Florida's Turn	pike		
FIN#	407143-4-52-01, 407143-5-52-01, 407143-6-6	<u> </u>					
CONTRACT#	T5552						
		Conventional F					
	RIPTION: Widen and reconstruct Sand Lake Bo	oulevard from west of In	ternational Drive	to east of Florida's Turn	pike, including	International Drive from	
Jamaican Court to	North of Sand Lake Road						
					TIME	COST	
CONTRACTOR:	Prince Contracting LLC	LET DATE:	6/08/2016	ORIGINAL:	1,050	\$75,824,482.00	
FED. AID #:	MULT009R	NTP:	8/18/2016	CURRENT:	1,272	\$79,061,526.09	
FUND TYPE	Construction	TIME BEGAN:	10/14/2016	ELAPSED:	920	\$56,114,263.60	
		WORK BEGAN:	10/14/2016	% ORIGINAL:	87.62%	74.01%	

					111411	0001
CONTRACTOR:	Prince Contracting LLC	LET DATE:	6/08/2016	ORIGINAL:	1,050	\$75,824,482.00
FED. AID #:	MULT009R	NTP:	8/18/2016	CURRENT:	1,272	\$79,061,526.09
FUND TYPE	Construction	TIME BEGAN:	10/14/2016	ELAPSED:	920	\$56,114,263.60
		WORK BEGAN:	10/14/2016	% ORIGINAL:	87.62%	74.01%
		EST. COMPLETION:	Spring 2020	% TO DATE:	72.33%	70.98%

CONTACT	PHONE	EMAIL	
PROJECT ADMINISTRATOR	Robert Murphy	O: 407-875-8900 C: 813-918-6390	rpmurphy@transystems.com
FDOT PROJECT MANAGER	Trevor Williams	O: 321-319-8138 C: 407-625-4360	trevor.williams@dot.state.fl.us
CONTRACTOR'S PROJECT MANAGER:	Neil Parekh	O: 407-737-6741 C: 305-753-8621	nparekh@princecontracting.com

	ORANGE									
	SR 414 (Maitland Blvd) from SR 400 (I-4) to CR 427 (Mailtand Ave)									
FIN#	424217-1-52-01									
CONTRACT#	T5625									
	Conventional Pay Item									

PROJECT DESCRIPTION: Widen of State Road (S.R.) 414 / Maitland Boulevard from east of Interstate 4 (I-4) (Hope Road) to east of County Road (C.R.) 427 (Maitland Avenue) from a suburban 4-lane facility to an urban 6-lane facility.

					I I I I I I	6031
CONTRACTOR:	Masci Construction	LET DATE:	10/31/2018	ORIGINAL:	480	\$7,136,709.34
FED. AID #:	D517056B	NTP:	1/07/2019	CURRENT:	480	\$7,136,709.34
FUND TYPE	Construction	TIME BEGAN:	2/6/2019	ELAPSED:	74	\$1,009,197.18
		WORK BEGAN:	2/6/2019	% ORIGINAL:	15.42%	14.14%
		EST. COMPLETION:	Spring 2020	% TO DATE:	15.42%	14.14%

CONTACT	PHONE	EMAIL	
PROJECT ADMINISTRATOR	Peter Crespi	O: 407-278-2723 C: 407-325-9728	peter.crespi@dot.state.fl.us_
CONTRACTOR'S PROJECT MANAGER:	David Jewett	O: 386-322-4500 C: 386-281-9042	david.jewett@mascigc.com

		ORANGE	Ē							
	SR 500/US 441 (Orange			e Cove to East of SR 4	29					
FIN#	437338-1-52-01	,								
CONTRACT#	E5Z27									
		Conventional P	ay Item							
PROJECT DESCRIPTION: Milling and resurfacing U.S. 441 from east of Lake Doe Cove to east of SR 429										
	TIME COST									
CONTRACTOR:	Masci General Contractor, Inc.	LET DATE:	6/05/2018	ORIGINAL:	420	\$4,978,322.92				
FED. AID #:	N/A	NTP:	7/31/2018	CURRENT:	460	\$4,978,322.92				
FUND TYPE	Construction	TIME BEGAN:	8/30/2018	ELAPSED:	235	\$2,870,885.99				
		WORK BEGAN:	9/4/2018	% ORIGINAL:	55.95%	57.67%				
		EST. COMPLETION:	Fall 2019	% TO DATE:	51.09%	57.67%				
	CONTACT			PHONE		EMAIL				
PROJECT ADMIN	IISTRATOR	Scott Stagg	O:407-319-74	160 C: 407-362-1309	sstagg@drm	p.com				
FDOT PROJECT	MANAGER	Peter Crespi	O: 407-278-2	723 C: 407-325-9728	peter.crespi	@dot.state.fl.us				
CONTRACTOR'S	CONTRACTOR'S PROJECT MANAGER: David Jewett C: 386-281-9042 davidjewett@mascigc.com									
		00 ANO	_							
		ORANGE	=							

	ORANGE										
	SR 527/SR 426 (Orange Avenue) from South of Lake Conway Drive to North of Grant Street										
FIN#	437330-1-52-01										
CONTRACT#	T5635										
	Lump Sum										
PROJECT DESC	RIPTION: Milling and resurfacing Orange Ave	enue from south of Lake C	Conway Drive to	north of Grant Street							
					TIME	COST					
CONTRACTOR:	The Lane Construction Corp	LET DATE:	10/31/2018	ORIGINAL:	290	\$2,923,010.00					
FED. AID #:	D518006B	NTP:	1/07/2019	CURRENT:	291	\$2,923,010.00					
FUND TYPE	Construction	TIME BEGAN:	2/6/2019	ELAPSED:	75	\$364,923.39					
		WORK BEGAN:	2/6/2019	% ORIGINAL:	25.86%	12.48%					
		EST. COMPLETION:	Fall 2019	% TO DATE:	25.77%	12.48%					
	CONTACT			PHONE		EMAIL					
PROJECT ADMIN	IISTRATOR	Ryan Flipse	O: 321-319-8	134 C: 407-625-0342	ryan.flipse@	dot.state.fl.us					
CONTRACTOR'S	PROJECT MANAGER:	Terry Carmichael	O: 407-891-9	613 C: 321-303-9784	TLCarmicha	el@laneconstruct.com					
		<u> </u>									

		ORANGE									
	SR 600/SR 500/US 441/US 17-92 (Orang	e Blossom Trail) from S	outh of SR 4	82 (Sand Lake Road) t	o North of SF	R 482					
FIN#	437592-1-52-01	,		, , ,							
CONTRACT#	T5629										
	Conventional Pay Item										
PROJECT DESC	RIPTION: Milling and resurfacing U.S. 441 fro	om south of Sand Lake Ro	ad to north of S	and Lake Road							
					TIME	COST					
CONTRACTOR:	Florida Safety Contractors, Inc.	LET DATE:	9/26/2019	ORIGINAL:	200	\$1,369,368.97					
FED. AID #:	D518002B	NTP:	2/07/2019	CURRENT:	203	\$1,369,368.97					
FUND TYPE	Construction	TIME BEGAN:	2/05/2019	ELAPSED:	76	\$218,990.76					
		WORK BEGAN:	2/6/2019	% ORIGINAL:	38.00%	15.99%					
		EST. COMPLETION:	Fall 2019	% TO DATE:	37.44%	15.99%					
					-	•					
	CONTACT			PHONE		EMAIL					
PROJECT ADMIN	IISTRATOR	Carlton Daley	O: 321-319-8	129 C: 407-832-1694	carlton.daley	@dot.state.fl.us					
CONTRACTOR'S	PROJECT MANAGER:	Tom Jacobson	O: 813-982-9	172 C:727-207-7252	T.Jacobson(offoridasafetycontractors.co					



		ORANGE								
US 441 Resurfacing from Jones Avenue to Wadsworth Road										
FIN#	437331-1-52-01									
CONTRACT#	E5Z34									
		Conventional P	ay Item							
PROJECT DESCRIPTION: Milling and resurfacing U.S. 441 from Jones Avenue to south of Wadsworth Road, widening right turn lanes, bicycle facilities, and drainage improvements.										
•					TIME	COST				
CONTRACTOR:	D.A.B. Constructors	LET DATE:	8/07/2018	ORIGINAL:	320	\$3,424,444.44				
FED. AID #:	N/A	NTP:	10/08/2018	CURRENT:	341	\$3,424,444.44				
FUND TYPE	Construction	TIME BEGAN:	10/29/2018	ELAPSED:	175	\$1,761,459.99				
		WORK BEGAN:	10/29/2018	% ORIGINAL:	54.69%	51.44%				
		EST. COMPLETION:	Fall 2019	% TO DATE:	51.32%	51.44%				
	CONTACT			PHONE		EMAIL				
PROJECT ADMIN	NISTRATOR	Scott Stagg	O:407-319-74	60 C: 407-362-1309	sstagg@drm	np.com_				
FDOT PROJECT	MANAGER	Peter Crespi	O: 407-278-2	723 C: 407-325-9728	peter.crespi(@dot.state.fl.us_				
CONTRACTOR'S	PROJECT MANAGER:	Mike Lemke	C: 352-601-8	043	mikel@dabo	on.com				

OSCEOLA								
SR 500 (US 192) from Aeronautical Drive to Budinger Avenue								
T5530								
and								
ST								
20.99								
70.63								
0								

	WORK BEGAN:	3/31/2016	% ORIGINAL:	101.55%	89.52%
	EST. COMPLETION:	Fall 2019	% TO DATE:	83.30%	87.34%
CONTACT			PHONE		EMAIL
PROJECT ADMINISTRATOR	Jignesh Vyas	C: 407-406-0300		jvyas@saiengr.	<u>com</u>
FDOT PROJECT MANAGER	Ryan Flipse	O: 321-319-8134 C: 407-625-0342		ryan.flipse@d	ot.state.fl.us
CONTRACTOR'S PROJECT MANAGER:	Bruce Baker	C: 407-572-3881 bruce baker@ir-dayis.c			-davis.com

3/31/2016

ELAPSED:

1,117

\$33,724,866.87

TIME BEGAN:

FUND TYPE

Construction

		OSCEOL	A			
	SR 600/US 1	7-92 from West of Poir	nciana Bouleva	ard to CR 535		
FIN#	239714-1-52-01					
CONTRACT#	E5Z33					
		Conventional P	ay Item			
PROJECT DESC	RIPTION: Widening U.S. 17-92 from two to fou	r lanes.				
					TIME	COST
CONTRACTOR:	Southland Construction, Inc.	LET DATE:	10/02/2018	ORIGINAL:	1,000	\$23,467,500.98
FED. AID #:	N/A	NTP:	12/07/2018	CURRENT:	1,000	\$23,467,500.98
FUND TYPE	Construction	TIME BEGAN:	2/5/2019	ELAPSED:	76	\$2,157,300.92
		WORK BEGAN:	2/5/2019	% ORIGINAL:	7.60%	9.19%
		EST. COMPLETION:	Fall 2021	% TO DATE:	7.60%	9.19%
	CONTACT			PHONE	EMAIL	
PROJECT ADMIN	IISTRATOR	George Sawaya	C: 407-509-63	396	georgesaway	a@hillintl.com
FDOT PROJECT	MANAGER	Jonathan Duazo	O: 321-319-8	114 C: 407-625-5624	jonathan.duaz	co@dot.state.fl.us
CONTRACTOR'S	PROJECT MANAGER:	George Jaoude	C: 321-230-2559		GeorgeJ@southlandconstruction.com	



		OSCEOLA	Δ						
	SR 600/US 17-92 at Westgate Drive								
FIN#	437599-1-52-01								
CONTRACT#	E5Z47								
	Lump Sum								
PROJECT DESCI	PROJECT DESCRIPTION: Resurfacing and changing median access at the intersection of South Orange Blossom Trail and Westgate Drive								
					TIME	COST			
CONTRACTOR:	Valencia Construction Group	LET DATE:	12/04/2018	ORIGINAL:	110	\$490,000.00			
FED. AID #:	N/A	NTP:	2/12/2019	CURRENT:	111	\$490,000.00			
FUND TYPE	Construction	TIME BEGAN:	3/14/2019	ELAPSED:	39	\$54,404.00			
		WORK BEGAN:	3/18/2019	% ORIGINAL:	35.45%	11.10%			
		EST. COMPLETION:	Spring 2019	% TO DATE:	35.14%	11.10%			
	CONTACT			PHONE		EMAIL			
PROJECT ADMIN	IISTRATOR	Ryan Flipse	O: 321-319-81	34 C: 407-625-0342	ryan.flipse@do	t.state.fl.us			
CONTRACTOR'S	PROJECT MANAGER:	Vikaash Maharaj	C: 407-625-37	'99	vikaash@valen	ciacc.us			

SEMINOLE
Widening US 17/92 from Shepard Road to Lake Mary Boulevard

240196-1-52-01					
T5557					
	Conventional P	ay Item			
RIPTION: Reconstruct US 17/92 from Sh	epard Road to Lake Mary Bo	ulevard from a ru	ral four-lane roadway to	an urban six-	lane roadway. This
					,
				TIME	COST
Bergeron Land Development	LET DATE:	12/09/2015	ORIGINAL:	990	\$53,326,000.00
N/A	NTP:	2/09/2016	CURRENT:	1,189	\$54,640,017.31
Construction	TIME BEGAN:	5/31/2016	ELAPSED:	1,056	\$42,044,206.72
	WORK BEGAN:	5/31/2016	% ORIGINAL:	106.67%	78.84%
	EST. COMPLETION:	Summer 2019	% TO DATE:	88.81%	76.95%
CONTACT			PHONE		EMAIL
IISTRATOR	Chris Davis	O: 321-972-86	16 C: 407-466-4151	cdavis@metriceng.com	
MANAGER	Jeff Oakes	O: 407-482-783	35 C: 407-832-1354	jeff.oakes@dot.state.fl.us	
PROJECT MANAGER:	Michael Heim	C: 954-295-2045		mheim@bergeroninc.com	
	T5557 RIPTION: Reconstruct US 17/92 from Shootstruction of a new bridge to replace the e Bergeron Land Development N/A Construction CONTACT IISTRATOR MANAGER	Conventional P RIPTION: Reconstruct US 17/92 from Shepard Road to Lake Mary Bot onstruction of a new bridge to replace the existing box culvert at Soldiers Bergeron Land Development LET DATE: N/A NTP: Construction TIME BEGAN: WORK BEGAN: EST. COMPLETION: CONTACT IISTRATOR Chris Davis MANAGER Jeff Oakes	Conventional Pay Item RIPTION: Reconstruct US 17/92 from Shepard Road to Lake Mary Boulevard from a ru postruction of a new bridge to replace the existing box culvert at Soldiers Creek. Bergeron Land Development LET DATE: 12/09/2015 N/A NTP: 2/09/2016 Construction TIME BEGAN: 5/31/2016 WORK BEGAN: 5/31/2016 EST. COMPLETION: Summer 2019 CONTACT IISTRATOR Chris Davis O: 321-972-86 MANAGER Jeff Oakes O: 407-482-78	Conventional Pay Item RIPTION: Reconstruct US 17/92 from Shepard Road to Lake Mary Boulevard from a rural four-lane roadway to construction of a new bridge to replace the existing box culvert at Soldiers Creek. Bergeron Land Development LET DATE: 12/09/2015 ORIGINAL: N/A NTP: 2/09/2016 CURRENT: Construction TIME BEGAN: 5/31/2016 ELAPSED: WORK BEGAN: 5/31/2016 % ORIGINAL: EST. COMPLETION: Summer 2019 % TO DATE: CONTACT PHONE IISTRATOR Chris Davis 0: 321-972-8616 C: 407-466-4151 MANAGER Jeff Oakes 0: 407-482-7835 C: 407-832-1354	Conventional Pay Item

		SEMINOL	.E			
	SR 46 (East 25th Street)	from Mellonville Avenu	e to SR 415 (E	ast Lake Mary Bouleva	ırd)	
FIN#	240216-2-52-01					
CONTRACT#	T5548					
		Conventional P	ay Item			
PROJECT DESC	RIPTION: Widen SR 46 (East 25th Street) to a	four-lane roadway, inclu	ding the addition	of bike lanes and sidewa	alk.	
					TIME	COST
CONTRACTOR:	Southland Construction, Inc	LET DATE:	2/24/2016	ORIGINAL:	860	\$26,475,089.42
FED. AID #:	3141040P	NTP:	4/20/2016	CURRENT:	1,058	\$26,353,775.37
FUND TYPE	Construction	TIME BEGAN:	5/9/2016	ELAPSED:	1,075	\$26,462,210.73
		WORK BEGAN:	5/9/2016	% ORIGINAL:	125.00%	99.95%
		EST. COMPLETION:	Spring 2019	% TO DATE:	101.61%	100.41%
					Project	Accepted Apri 18, 2019
	CONTACT		PHONE		EMAIL	
PROJECT ADMIN	NISTRATOR	Charles Long	O: 407-482-78	330 C: 407-625-7591	charles.long@	dot.state.fl.us
CONTRACTOR'S	PROJECT MANAGER:	George Jaoude	C: 407-889-98	344	georgej@sou	thlandconstruction.com
		·	•			



LAKE AND SEMINOLE COUNTIES SR 429/46 from west of Old McDonald Road to east of Wekiva Park Road (Wekiva Parkway Section 6) FIN # 238275-7-52-01 CONTRACT # E5Y47 Design Build

PROJECT DESCRIPTION: Design 5.5 miles of limited access toll road largely along the existing State Road 46 corridor from west of Old MacDonald Road to east of Wekiva Park Road. The project will include designing: an additional non-tolled, service road for local travel; a new, higher-profile bridge that is aesthetically pleasing over the Wekiva River; and, three wildlife bridges to allow animals to pass safely between the Seminole State Forest, Rock Springs Run State Reserve and Lower Wekiva River Preserve.

					TIME	COST
CONTRACTOR:	Superior Construction Co. Southeast	LET DATE:	3/22/2017	ORIGINAL:	1,270	\$234,544,468.00
FED. AID #:	3141036P	NTP:	6/27/2017	CURRENT:	1,360	\$232,375,345.09
FUND TYPE	Design Build	TIME BEGAN:	10/18/2017	ELAPSED:	664	\$126,747,209.28
		WORK BEGAN:	10/18/2017	% ORIGINAL:	52.28%	54.04%
		EST. COMPLETION:	Early 2021	% TO DATE:	48.82%	54.54%

CONTACT	PHONE	EMAIL	
CEI PROJECT ADMINISTRATOR	Arnaldo Larrazabal	C: 786-205-2699	arnaldo.larrazabal@rsandh.com
FDOT PROJECT MANAGER:	Rick Vallier	O: 386-943-5283 C: 386-846-4149	rick.vallier@dot.state.fl.us
CONTRACTOR'S PROJECT MANAGER:	Jeremy Andrews	C: 904-509-0868	jandrews@superiorfla.com

		SEMINOL	.E			
	SR 436	from Boston Avenue to	east of Anch	or Road		
FIN#	434412-1-52-01					
CONTRACT#	T5609					
		Lump Sui	m			
PROJECT DESC	RIPTION: Mill and resurface, provide a contin	nuous turn lane on westbo	und SR 436 at t	he hospital entrance, ped	estrian and drain	age improvements, and
intersection improv	rements at Maitland Avenue					
					TIME	COST
CONTRACTOR:	Atlantic Civil Constructors Corp.	LET DATE:	3/28/2018	ORIGINAL:	240	\$2,876,724.92
FED. AID #:	D517111B	NTP:	6/01/2018	CURRENT:	281	\$2,926,724.92
FUND TYPE	Construction	TIME BEGAN:	6/24/2018	ELAPSED:	233	\$2,825,685.12
		WORK BEGAN:	6/24/2018	% ORIGINAL:	97.08%	98.23%
		EST. COMPLETION:	Spring 2019	% TO DATE:	82.92%	96.55%
					Project Com	pleted March 29, 2019
	CONTACT			PHONE		EMAIL
CEI PROJECT A	DMINISTRATOR	Scott Stagg	O: 407-319-74	160 C: 407-362-1309	sstagg@drmp.com	
FDOT PROJECT	MANAGER	Charles Long	O: 407-482-7830 C: 407-625-7591		lot.state.fl.us	
CONTRACTOR'S PROJECT MANAGER: Chris Sousa		Chris Sousa	C: 407-277-8410 chris.sousa@atlantic-civil.com			lantic-civil.com

		SEMINO	LE			
	Pedestrian Safety Improvement	ents - Ronald Reagan B	lvd. from SR 4	34 to north of Palmetto	Avenue	
FIN#	437931-1-52-01					
CONTRACT#	T5615					
		Conventional F	Pay Item			
PROJECT DESC	RIPTION: Pedestrian safety improvements a	long Ronald Reagan Blvd	., including cons	struction of buffered bike la	nes, on-street	parallel parking, brick
pavers and signal	modifications.					
					TIME	COST
CONTRACTOR:	American Lighting and Signalization LLC	LET DATE:	3/28/2018	ORIGINAL:	200	\$1,435,272.80
FED. AID #:	D517088B	NTP:	5/23/2018	CURRENT:	262	\$1,435,272.80
FUND TYPE	Construction	TIME BEGAN:	6/27/2018	ELAPSED:	266	\$628,063.67
		WORK BEGAN:	6/27/2018	% ORIGINAL:	133.00%	43.76%
		EST. COMPLETION:	Early 2019	% TO DATE:	101.53%	43.76%
					1	
	CONTACT			PHONE		EMAIL
PROJECT ADMIN	NISTRATOR	Eric Plantier	O: 407-482-7	O: 407-482-7847		<u>Odot state.fl.us</u>
CONTRACTOR'S	PROJECT MANAGER:	Travis Church	O: 904-886-4	300 C: 904-334-7083	tchurch1@asplundh.com	



LAKE AND SEMINOLE COUNTIES SR 429/46 from Wekiva Park Road to Orange Boulevard (Wekiva Parkway Section 7A) FIN # 240200-2 CONTRACT # T5626 Design Build

PROJECT DESCRIPTION: This project includes 3.53 miles of limited access toll road largely along the existing State Road 46 corridor from a half mile east of Wekiva Park Road to Orange Boulevard. The project also includes design of a non-tolled road for local travel.

					TIME	COST
CONTRACTOR:	Astaldi Construction Corp.	LET DATE:	12/06/2017	ORIGINAL:	1,454	\$108,299,973.17
FED. AID #:	3141042P	NTP:	3/02/2017	CURRENT:	1,519	\$108,374,973.17
FUND TYPE	Design Build	TIME BEGAN:	4/2/2018	ELAPSED:	386	\$28,222,641.17
		WORK BEGAN:	4/2/2018	% ORIGINAL:	26.55%	26.06%
		EST. COMPLETION:	Summer 2022	% TO DATE:	25.41%	26.04%

CONTACT	PHONE	EMAIL	
CEI PROJECT ADMINISTRATOR	David Bowden	O: 386-333-9537 C: 407-873-1905	dbowden@go-IEI.com
FDOT PROJECT MANAGER:	Jeff Oakes	O: 407-482-7835 C: 407-832-1354	jeff.oakes@dot.state.fl.us
CONTRACTOR'S PROJECT MANAGER:	Allan Fadullon	C: 954-594-5848	a.fadullon@astaldi.com

	Volusia & Seminole Counties											
	Interstate Lighting I-4 in Seminole and Volusia Counties											
FIN#	435056-1-52-01, 435056-1-52-02, 435053-1-52-01											
CONTRACT#	T5572											

Conventional Pay Item

PROJECT DESCRIPTION: Installation of new lighting and signing improvements at the I-4 interchanges with US 17/92, Dirksen Drive, SR 472, Orange Camp Road, SR 44 and US 92, and CR 15 at US 17/92.

					TIME	COST
CONTRACTOR:	Chinchor Electric Inc.	LET DATE:	6/14/2017	ORIGINAL:	700	\$6,749,944.86
CCEI:	Mehta & Associates	NTP:	8/14/2017	CURRENT:	765	\$6,768,975.90
FED. AID #:	00422751	TIME BEGAN:	12/12/2017	ELAPSED:	496	\$6,704,553.82
FUND TYPE	Construction	WORK BEGAN:	12/12/2017	% ORIGINAL:	70.86%	99.33%
		EST. COMPLETION:	Early 2020	% TO DATE:	64.84%	99.05%

CONTACT		PHONE	EMAIL
CEI SENIOR PROJECT ADMINISTRATOR	Sam Saleh	C: 407.467.6250	hsaleh@mehateng.com
FDOT PROJECT MANAGER:	Glenn Raney	O: 386.740.3524 C:386.846.4862	michael.raney@dot.state.fl.us
CONTRACTOR'S PROJECT MANAGER:	Brett Fudge	O: 386.774.1020 C: 386.804.0672	bfudge@chinchorelectric.com

SEMINOLE COUNTY SR 429/46 from Orange Boulevard to Rinehart Road (Wekiva Parkway Section 8) FIN # 240200-4 CONTRACT # E5Z18 Design Build

PROJECT DESCRIPTION: Construct 2.63 miles of limited access toll road from Orange Boulevard to east of Rinehart Road. The project will include the new Wekiva Parkway interchange at I-4 that will connect with State Road 417.

					IIME	COST
CONTRACTOR:	Lane Construction Corporation	LET DATE:	8/22/2018	ORIGINAL:	1,400	\$253,332,000.00
FED. AID #:	D517015B	NTP:	10/26/2018	CURRENT:	1,414	\$253,332,000.00
FUND TYPE	Design Build	TIME BEGAN:	10/26/2018	ELAPSED:	179	\$50,940,000.00
		WORK BEGAN:	10/26/2018	% ORIGINAL:	12.79%	20.11%
		EST. COMPLETION:	Late 2022	% TO DATE:	12.66%	20.11%

CONTACT		PHONE	EMAIL
CEI SENIOR PROJECT ENGINEER	Bill Wages	O: 407-644-1898 C: 407-948-8281	bwages@metriceng.com
FDOT PROJECT MANAGER:	Kevin Hayden	O: 386-943-5284	kevin.hayden@dot.state.fl.us
CONTRACTOR'S PROJECT MANAGER:	Kurt Matthiasmeier	C: 407-908-3229	kwmathiasmeier@laneconstruct.com



Section IV

MetroPlan Orlando Transportation Improvement Program Interstate Highway Projects

MetroPlan Orlando Transportation Improvement Program Interstate Highway Projects Orange County

			Project Description				Historic			Projec	t Status and	d Cost			Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2019/20 (\$000's)	2019/20	2020/21	2021/22	(\$000's)	2023/24	Funding Sources	Project Phases	Future Cost After 2023/24 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
	_			, ,	·		(40003)	-	-	-		-			(\$0003)	(ΨΟΟΟ 3)	
2424847	I-4 Beyond the Ultimate	W of SR 528/Beachline Expy.	W of SR 435/Kirkman Rd.	2.80	Add 4 Managed Lanes	Tech. Rep. 3		50			30	0	ACNP	PE ROW			FDOT
SIS Project						page 47	05.05.4	41,070			<u>∪</u> 30	0	ACNP Total	ROW	600.000	707.000	
							25,354	41,120	11,494	6,032	30	U	iotai		683,960	767,990	
2424848	I-4 Beyond the Ultimate	E of SR 522/Osceola Pkwy.	W of SR 528/Beachline Expy.	5.65	Add 4 Managed Lanes	Tech. Rep. 3		33,340	58,737	41,089	35,554	0	ACNP	ROW			FDOT
SIS Project						page 47	286,426	33,340	58,737	41,089	35,554	0	Total		TBD	TBD	
4409471	I-4	W of SR 528/Beachline Expy.	W of SR 435/Kirkman Rd.	3.60	Landscaping	Overview		0	100	0	0	0	DI	PE			FDOT
SIS Project						page 9		<u>0</u>	0	<u>0</u>	6,222		ACNP	CST			
							0	0	100	0	6,222	0	Total		0	6,322	
4411131	1-4	at Daryl Carter Pkwy.		3.03	New Interchange	Tech. Rep. 3		0	6,000	1,000	0	0	ACNP	RRU			FDOT
SIS Project					_	page 47		0	250	0	0	0	DI	RRU			
-								<u>o</u>	0	53,130	<u>0</u>	0	ACNP	CST			
							0	0	6,250	54,130	0	0	Total		0	60,380	
4443151	1-4	at Sand Lake Rd.		4.78	Improve Interchange	Tech. Rep. 3		0	3,000	1,000	0	0	ACNP	RRU			FDOT
SIS Project						page 47		0	250	0	0	0	DI	RRU			
								0	0	111,029	0	0	ACNP	CST			
								0	0	33,513	0	0	GMR	CST			
								0	0	<u>0</u>	<u>0</u>	2,000	ACNP	INC			
							0	0	3,250	145,542	0	2,000	Total		311	151,103	

Osceola County

4314561	I-4 Beyond the Ultimate	W of CR 532	E of SR 522/Osceola Pkwy.	7.89	Add 4 Managed Lanes	Tech. Rep. 3		3,500	0	0	0	0	DDR	PE			FDOT
SIS Project						page 47		11,840	980	3,000	88	0	ACNP	ROW			
								<u>0</u>	24,000	9,315	4,871	<u>0</u>	BNIR	ROW			
							25,941	15,340	24,980	12,315	4,959	0	Total		TBD	TBD	
4439581	1-4	Polk/Osceola Line	W of SR 417	5.61	Resurfacing	Overview		825	0	0	0	0	ACNP	PE			FDOT
SIS Project					_	page 9		<u>0</u>	<u>0</u>	19,387	<u>0</u>	<u>0</u>	ACNP	CST			
							0	825	0	19,387	0	0	Total		0	20,212	

MetroPlan Orlando Transportation Improvement Program <u>Interstate Highway Projects</u> Seminole County

			Project Description				Historic			Projec	t Status and	Cost			Estimated		
FDOT Financial							Cost Prior to				(\$000's)				Future Cost After	Total Project	
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2019/20 (\$000's)	2019/20	2020/21	2021/22	2022/23	2023/24	Funding Sources	Project Phases	2023/24 (\$000's)	Cost (\$000's)	Responsible Agency
2425924 SIS Project	I-4 Beyond the Ultimate	E of SR 434	E of SR 15/600/US 17/92	8.99	Add 4 Managed Lanes	Tech. Rep. 3 page 47	12,679	0 0 0	0 0 0	150 8,800 <u>113</u> 9,063	10,100 800 <u>113</u> 11,013	10,050 600 <u>113</u> 10,763	DDR DI <u>DIH</u> Total	ROW ROW ROW	881,786	925,304	FDOT
4396821 SIS Project	I-4	W of Lake Mary Blvd.	Seminole/Volusia Co. Line	6.77	Resurfacing (westbound only)	Overview page 7	824	9,953 9,953		<u>0</u> 0	<u>0</u> 0	0 0	ACNP Total	CST	0	10,777	FDOT

Orange & Seminole Counties

4321931	I-4 Ultimate	W of SR 435/Kirkman Rd.	E of SR 434	20.58	Add 4 Managed Lanes	Tech. Rep. 2		675	0	0	0	0	DDR	PE			FDOT
SIS Project						page 11		0	0	0	565	0	DI	PE			
								0	0	1,125	0	0	DIS	PE			
								450	1,325	200	0	0	DS	PE			
								7,050	0	0	0	0	DDR	INC			
								0	11,809	3,703	3,779	3,857	D	OPS			
								0	0	0	0	128	DITS	OPS			
								0	9,213	18,087	18,800	19,405	TOBH	OPS			
								0	14,685	14,685	0	0	ACBR	DSB			
								7,500	15,386	3,000	23,689	22,393	ACNP	DSB			
								11,000	11,000	0	0	0	ACSS	DSB			
								8,401	28,439	38,155	36,500	35,773	DDR	DSB			
								0	0	6,001	0	0	DI	DSB			
								80,000	0	0	0	0	LF	DSB			
								0	10,928	0	0	0	PKYI	DSB			
								0	30,000	50,000	0	0	SIB1	DSB			
								41,605	8,376	2,660	0	333	STED	DSB			
								<u>4,418</u>	<u>4,806</u>	5,218	5,655	6,116	<u>TOBH</u>	OPS			
							1,685,742	161,099	145,967	142,834	88,988	88,005	Total		3,066,694	5,379,329	

Note: The estimated future cost of \$3.110 billion for the I-4 ultimate project from west of Kirkman Road to east of SR 434 is for availability payments to the concessionaire to operate and maintain the facility from FY 2022/23 through FY 2053/54.



Section V

MetroPlan Orlando Transportation Improvement Program State Highway Projects

MetroPlan Orlando Transportation Improvement Program <u>State Highway Projects</u> Orange County

FDOT			Project Description				Historic Cost			Project	: Status an (\$000's)	d Cost			Estimated Future	Total	
Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Prior to 2019/20 (\$000's)	2019/20	2020/21	2021/22		2023/24	Funding Sources	Project Phases	Cost After 2023/24 (\$000's)	Project Cost (\$000's)	Responsible Agency
2392037	SR 50	E. Old Cheney Hwy. (Avalon Park Blvd.)	Chuluota Rd.	2.15	Widen to 6 Lanes	Tech. Rep. 3 page 48	6,231	0 0 0 0	0 0 <u>500</u> 500	0 0 <u>0</u> 0	0 0 <u>0</u> 0	9,025 18,797 <u>0</u> 27,822	DDR DS DDR Total	CST CST ENV	0	34,553	FDOT
2392038	SR 50	Chuluota Rd.	SR 520	3.11	Widen to 6 Lanes	Tech. Rep. 3 page 48	2,918	<u>0</u> 0	400 400	<u>0</u> 0	<u>0</u> 0	_	<u>DDR</u> Total	ENV	TBD	TBD	FDOT
2394221	SR 434/Forest City Rd.	SR 424/Edgewater Dr.	Orange/Seminole Co. Line	2.11	Widen to 6 Lanes	Tech. Rep. 3 page 48	5,057	0 0 0 0	0 0 <u>0</u>	2,112 10,822 8 42 12,984	0 0 0 <u>0</u>	0 0 0	LF DDR DIH <u>LF</u> Total	RRU CST CST CST	0	18,041	FDOT
4071434	SR 482/Sand Lake Rd.	W of International Dr.	Universal Blvd.	0.37	Widen to 6 Lanes	Tech. Rep. 3 page 5	15,283	22 22		<u>0</u> 0	<u>0</u> 0	_	DDR Total	CST	0	15,305	FDOT
4071436	John Young Pkwy.	at SR 482/Sand Lake Rd.		2.07	Flyover	Tech. Rep. 3 page 5	28,045	44 44	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	_	DDR Total	CST	0	28,089	FDOT
4242171	SR 414/Maitland Blvd.	I-4	Maitland Ave.	1.39	Widen to 6 Lanes	Tech. Rep. 3 page 48	16,180	<u>0</u> 0	46 46	<u>0</u> 0	<u>0</u> 0		DDR Total	CST	0	16,226	FDOT
4371311	SR 50	Irvington Ave.	Maguire Blvd.	0.13	Drainage Improvements	Overview page 7	0	600 0 0 600	0 <u>0</u>	0 1,101 <u>125</u> 1,226	0 0 <u>0</u> 0	0 <u>0</u>	DDR DDR <u>DIH</u> Total	PE CST CST	0	1,826	FDOT
4375441	SR 551/Goldenrod Rd.	SR 15/Hoffner Rd.	SR 552/Curry Ford Rd.	2.50	Resurfacing	Overview page 7	814	4,380 5 <u>197</u> 4,582	0 <u>0</u>	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 <u>0</u>	DDR DIH <u>DS</u> Total	CST CST CST	0	5,396	FDOT
4376341	SR 551/Goldenrod Rd.	SR 408	SR 50	1.80	Safety Project	Overview page 7	2,402	472 0 0 472	9,059 <u>524</u>	225 0 <u>0</u> 225	125 0 <u>0</u> 125	0 <u>0</u>	ACSS ACSS <u>DIH</u> Total	ROW CST CST	0	13,424	FDOT
4377991	Orange Co. Reserve Box for Remaining DRI Funds				Corridor/Subarea Planning	Overview page 7	0	<u>0</u> 0	200 200	<u>0</u> 0	<u>0</u> 0		<u>LFP</u> Total	CST	0	200	FDOT
4392331	SR 520	E of SR 50 ramps	W of SR 528	8.21	Resurfacing	Overview page 7	473	1,036 5 10,083 11,124	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 <u>0</u>	DDR DIH <u>NHRE</u> Total	CST CST CST	0	11,597	FDOT
4392351	SR 551/Goldenrod Rd.	S of SR 408 off-ramp	SR 426/Aloma Ave.	2.51	Resurfacing	Overview page 7	1,068	648 920 5 3,969 <u>143</u> 5,685	0 0 <u>0</u>	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	ACSA DDR DIH DS LF Total	CST CST CST CST CST	0	6,753	FDOT

May 2019

MetroPlan Orlando Transportation Improvement Program <u>State Highway Projects</u> Orange County

			Project Description			-	Historic			-	Status an	d Cost			Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2019/20 (\$000's)	2019/20	2020/21	2021/22	(\$000's) 2022/23	2023/24	Funding Sources	Project Phases	Future Cost After 2023/24 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4392361	SR 50	Tampa Ave.	SR 500/US 441	0.62	Resurfacing	Overview page 7	486	1,560 <u>5</u> 1,565	<u>0</u>	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	DDR <u>DIH</u> Total	CST CST	0	2,051	FDOT
4392371	SR 535	N of Lake Bryan Beach Blvd.	Lake Bryan Dr.	0.78	Resurfacing	Overview page 7	598	3,141 <u>5</u> 3,146	<u>0</u>	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	DDR <u>DIH</u> Total	CST CST	0	3,744	FDOT
4392521	Buck Rd.	over Little Econ River		0.06	Bridge Repair/Rehabilitation	Overview page 7	1,000	0 <u>0</u> 0	"	0 <u>0</u> 0	3,770 <u>1,178</u> 4,948	0 <u>0</u> 0	ACBR <u>LF</u> Total	CST CST	0	5,948	Orange Co.
4393591	Wilshire Rd.	over retention pond		0.19	Bridge Repair/Rehabilitation	Overview page 7	33	0 <u>0</u> 0	0 <u>0</u> 0	665 <u>182</u> 847	0 <u>0</u> 0	0 <u>0</u> 0	ACBZ <u>LF</u> Total	CST CST	0	880	Orlando
4398807	Orange Co. Pedestrian Lighting - Bundle G			11.69	Lighting at 24 Intersections	Overview page 7	53	422 <u>53</u> 475	<u>0</u>	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	ACSS DDR Total	CST CST	0	528	FDOT
4411441	SR 527/Orange Ave.	SR 482/Sand Lake Rd.	Prince St.	1.18	Resurfacing	Overview page 7	187	0 0 0	11	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	DDR <u>DIH</u> Total	CST CST	0	3,169	FDOT
4411451	SR 527/Orange Ave.	N of Grant St.	S of Gore St.	1.00	Resurfacing	Overview page 7	1,174	0 0 0 0	2,928 11 754 <u>754</u> 4,447	0 0 0 <u>0</u> 0	0 0 0 <u>0</u>	0 0 0 0 <u>0</u>	DDR DIH LF <u>SU</u> Total	CST CST CST CST	0	5,621	FDOT
4411461	SR 535/ Kissimme Vineland Rd.	International Dr.	S of I-4	1.84	Resurfacing	Overview page 7	616	0 <u>0</u> 0	11	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	DDR <u>DIH</u> Total	CST CST	0	4,152	FDOT
4411491	Dillard St. Corridor	SR 50	E. Plant St.	1.03	Reduce from 4 lanes to 2 lanes, add roundabouts, 8-ft. sidewalks, 10-foot bike lane, on-street parking, landscaping, etc.	Tech. Rep. 3 page 50	0	0 <u>0</u> 0	4,520	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	LF <u>SU</u> Total	CST CST	0	11,107	Winter Garder
4412751	Edgewater Dr. Complete Streets	Lakeview St.	Par St.	1.50	Urban Corridor Improvement	Overview page 7	0	<u>0</u> 0	<u>0</u> 0	1,001 1,001	<u>0</u> 0	<u>0</u> 0	<u>SU</u> Total	PE	0	1,001	Orlando
4423902	Orange Co. Pedestrian Lighting - Bundle B			28.42	Lighting at 82 Intersections	Overview page 7	0	1,245 1,245		<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	ACSS Total	CST	0	1,245	Orlando Utilitie Commission
4428801	SR 500/US 441	E of Hermit Smith Rd.	E of Laughlin Rd.	3.76	Resurfacing	Overview page 7	0	867 10 0 0 0 877	0 0 0 0	0 0 646 11 <u>5.774</u> 6,431	0 0 0 0 <u>0</u>	0 0 0 0 0 0	DDR DIH DDR DIH <u>DS</u> Total	PE PE CST CST CST	o	7,308	FDOT

May 2019

MetroPlan Orlando Transportation Improvement Program <u>State Highway Projects</u> Orange County

			Project Description				Historic			Projec	t Status and	d Cost			Estimated		
FDOT Financial Management	Project Name or Designation	From	т.	Length (Miles)	Warls Dagarinkian	2040 LRTP	Cost Prior to 2019/20 (\$000's)	0040/00	0000/04	0004 (00	(\$000's)	0000/04	Funding	_	Future Cost After 2023/24	Total Project Cost (\$000's)	Responsible
Number	Designation		То	(Miles)	Work Description	Reference	(\$000'S)	2019/20	2020/21	2021/22	2022/23	2023/24	Sources	Phases	(\$000's)	(\$000°S)	Agency
4429051	SR 500/US 441	CR 437/Central Ave.	Bradshaw Rd.	0.99	Resurfacing	Overview		518	0	0	0	0	DDR	PE			FDOT
						page 7		10	0	0	-	0	DIH	PE			
								0	0	846		0	DDR	CST			
								0	0	11		0	DIH	CST			
							0	528	0	2,084 2,941	0	0	<u>DS</u>	CST		3,469	
							U	528	U	2,941	0	0	Total		0	3,469	
4429091	SR 520	W of Yates Rd.	Orange/Brevard Co. Line	9.64	Resurfacing	Overview		542	0	0	0	0		PE			FDOT
						page 7		10	0	0	_	0	DIH	PE			
								0	0	1,693		0	DDR	CST			
								0	0	11		0	DIH	CST			
								0	0	1,469		0	DS	CST			
								0	0	<u>15,106</u>		0	<u>SA</u>	CST		40.004	
							0	552	0	18,279	0	0	Total		0	18,831	
4432571	SR 50 (Bridge #750016)			0.19	Bridge Repair/Rehabilitation	Overview		639	0	0	0	0	BRRP	CST			FDOT
						page 7		<u>2</u>	0	<u>0</u>	<u>0</u>	<u>0</u>	DIH	CST			
							27	641	0	0	0	0	Total		0	668	
4432681	SR 426 (Bridge #750030)			0.08	Bridge Repair/Rehabilitation	Overview		577	0	0	0	0	BRRP	CST			FDOT
	SR 551/Goldenrod Rd.				. ,	page 7		<u>2</u>	0	0	0	0	DIH	CST			
	(Bridge #750482)						38	579	0	0	0	0	Total		0	617	
4437861	SR 50	SR 429	Good Homes Rd.	3.26	Landscaping	Overview		275	0	0	0	0	DDR	CST			Ocoee
						page 9	500	275	ō	_	Ō	Ō			0	775	
4443801	Railroad Crossing	at W. SR 50 in Orlando		0.03	Railroad Signal Safety Project	Overview		288	0	<u>0</u>	0	<u>0</u>	RHP	RRU			FDOT
	-					page 7	0	288	0		0	0	Total		0	288	
4443811	Railroad Crossing	at N. Bluford Ave. in Ocoee		0.01	Railroad Signal Safety Project	Overview		<u>257</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	RHP	RRU			FDOT
						page 7	0	257	0	0	0	0	Total		0	257	

MetroPlan Orlando Transportation Improvement Program <u>State Highway Projects</u> Osceola County

						· ·											
FDOT Financial	Project Name or Designation		Project Description			_	Historic Cost Prior to			Project	: Status an (\$000's)	d Cost			Estimated Future Cost After	Total Project	
Management Number		From	То	Length (Miles)	Work Description	2040 LRTP Reference	2019/20 (\$000's)	2019/20	2020/21	2021/22	2022/23	2023/24	Funding Sources	Project Phases	2023/24 (\$000's)	Cost (\$000's)	Responsible Agency
2397141	SR 600/US 17/92	W of Poinciana Blvd.	CR 535/Ham Brown Rd.	2.22	Widen to 4 Lanes	Tech. Rep. 3 page 7	35,662	257 257		<u>0</u> 0	0	·	DDR Total	CST	0	35,993	FDOT
4184033	SR 600/US 17/92/ John Young Pkwy.	Pleasant Hill Rd.	Portage St.	2.38	Widen to 6 Lanes & Flyover at Pleasant Hill Rd.	Tech. Rep. 3 page 38	8,776	11,225 0 11,225	<u>0</u>	0 <u>0</u> 0	7,140 <u>176</u> 7,316	<u>176</u>	DDR <u>DIH</u> Total	ROW ROW	39,500	72,315	FDOT
4184035	SR 600/US 17/92/ John Young Pkwy.	Pleasant Hill Rd.	Portage St.	2.38	Right-of-Way Acquisition (Retention Pond)	Tech. Rep. 3 page 38	0	2,200 2,200		<u>0</u> 0	<u>0</u> 0	-1	<u>DDR</u> Total	ROW	0	2,200	FDOT
4338563	SR 60 ©	Grape Hammock Rd. (Polk Co.)	E of Kissimmee River Bridge (Osceola Co.)	1.76	Widen to 4 Lanes	in Polk TPO LRTP	0	<u>0</u> 0	350 350	<u>0</u> 0	<u>0</u> 0	-	ACNP Total	PE	TBD	TBD	FDOT
4344061	SR 15/US 441	E of Bridge over Turnpike	N of Tyson Creek Bridge	16.95	Resurfacing	Overview page 7	11,739	<u>0</u> 0	360 360	<u>0</u> 0	<u>0</u> 0		<u>DDR</u> Total	ENV	0	12,099	FDOT
4372001	US 17/92	CR 54	W of Poinciana Blvd.	5.56	Project Development & Environment Study	Tech. Rep. 3 page 52	189	0 8 8	1,500 <u>0</u> 1,500	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	DDR <u>DIH</u> Total	PD&E PD&E	0	1,697	FDOT
4374821	CR 530/Simpson Rd.	Myers Rd.	Boggy Creek Rd.	0.79	Widen to 4 Lanes	Tech. Rep. 3 page 35	0	0 0 0 0	0 0 0	8,172 16,500 2,437 3,390 30,499	0 0 0 <u>0</u>	0 0 0	CIGP LF TRIP TRWR Total	CST CST CST CST	0	30,499	Osceola Co.
4375431	SR 15/US 441	N of Tyson Creek Rd.	SR 500/US 192	14.95	Resurfacing	Overview page 7	990	1,204 5 <u>10,676</u> 11,885	0 <u>0</u>	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 0 0	DDR DIH <u>DS</u> Total	CST CST CST	0	12,875	FDOT
4391221	SR 500/US 192	W of Arthur J. Gallagher Blvd.	E of Harmony Square Dr.	1.16	Resurfacing	Overview page 7	345	1,648 <u>5</u> 1,653	<u>0</u>	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	DDR <u>DIH</u> Total	CST CST	0	1,998	FDOT
4394871	SR 15/US 441	Osceola/Okeechobee Co. Line	SR 60	4.33	Resurfacing	Overview page 7	730	0 0 0 0	3,266 11 <u>541</u> 3,818	0 0 <u>0</u> 0	0 0 <u>0</u>		DDR DIH <u>DS</u> Total	CST CST CST	0	4,548	FDOT
4398854	Osceola Co. Pedestrian Lighting - Bundle B			15.16	Lighting at 27 Intersections	Overview page 7	0	984 984		<u>0</u> 0	0		ACSS Total	CST	0	984	Orlando Utilities Commission
4410171	SR 500/US 441	US 192	Old Dixie Hwy.	0.46	Resurfacing	Overview page 7	460	0 0 0	11	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	DDR <u>DIH</u> Total	CST CST	0	1,312	FDOT
4410211	SR 530/US 192	SR 417	Bamboo Ln.	2.93	Resurfacing	Overview page 7	862	0 0 0 0	733 11 <u>7,648</u> 8,392	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	DDR DIH <u>DS</u> Total	CST CST CST	0	9,254	FDOT

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

MetroPlan Orlando Transportation Improvement Program <u>State Highway Projects</u> Osceola County

		Project Description					Historic	Project Status and Cost							Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2019/20 (\$000's)	2019/20	2020/21	2021/22	(\$000's) 2022/23	2023/24	Funding Sources	Project Phases	Future Cost After 2023/24 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4410361	SR 60	E of SR 15/US 441	W of Florida's Turnpike	0.87	Widen/Traffic Operations Improvements	Tech. Rep. 3 page 30	649	<u>0</u> 0	3,330 3,330	<u>0</u> 0	0	<u>0</u> 0	ACNP Total	CST	0	3,979	FDOT
4416032	SR 500/US 192	St. Cloud City Limits	Montana Ave.	1.57	Landscaping	Overview page 9	0	199 199	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u>	<u>DDR</u> Total	CST	0	199	FDOT
4437921	SR 530/US 192	Denn John Ln.	Partin Settlement Rd.	2.78	Landscaping	Overview page 9	0	2,000 2,000		<u>0</u> 0	<u>0</u>	<u>0</u>	<u>DDR</u> Total	CST	0	2,000	FDOT

Orange & Osceola Counties

					g- 0. 0.00		-										
4371742	SR 535	US 192/Vineland Rd.	N of World Dr.	2.25	Project Development &	Tech. Rep. 3		1,650	0	0	0	0	DDR	PD&E			FDOT
		(Osceola Co.)	(Orange Co.)		Environment Study	page 38		10	<u>0</u>	<u>o</u>	<u>0</u>	0	DIH	PD&E			
					•		15	1,660	0	О	0	0	Total		0	1,675	,

MetroPlan Orlando Transportation Improvement Program <u>State Highway Projects</u> Seminole County

																	I
FDOT	_		Project Description				Historic Cost			Project	t Status an (\$000's)	d Cost			Estimated Future	Total	
Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Prior to 2019/20 (\$000's)	2019/20	2020/21	2021/22	2022/23	2023/24	Funding Sources	Project Phases	Cost After 2023/24 (\$000's)	Project Cost (\$000's)	Responsible Agency
2402002 SIS Project	SR 46/429/Wekiva Pkwy.	E of Osprey Hammock Tr.	Orange Blvd.	3.04	New Road Construction	Tech. Rep. 3 page 47	200,955	1,200 1,200		<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	DDR Total	CST	0	202,155	FDOT
2402004 SIS Project	SR 429/Wekiva Pkwy.	Orange Blvd.	W of I-4	2.64	New Road Construction	Tech. Rep. 3 page 47	340,367	19,158 5,000 0 1,800 25,958	0 3,000 0 0	0 0 0 <u>0</u> 0	0 0 0 <u>0</u>	0 0 0 <u>0</u> 0	DDR SIWR DDR DDR Total	ROW ROW INC DSB	o	383,674	FDOT
2402168	SR 46	SR 415	CR 426	8.56	Widen to 4 Lanes	Tech. Rep. 3 page 48	0	0 0 0	0 0 0 0 0 0	0 <u>0</u> 0	5,175 <u>30</u> 5,205	<u>0</u>	DDR <u>DIH</u> Total	PE PE	85,740	90,945	FDOT
4150303	SR 426/CR 419	Pine Ave.	Avenue B	1.41	Widen to 4 Lanes (Right-of-Way Acquisition)	Tech. Rep. 3 page 48	26,832	12,891 12,891		<u>0</u> 0	<u>0</u>		DDR Total	ROW	0	39,723	FDOT
4150306	SR 426/CR 419	Pine Ave.	Avenue B	1.41	Widen to 4 Lanes (Construction)	Tech. Rep. 3 page 48	0	0 0 0 0 0	8,121 2,319 369 3,340 14,149	0 0 0 <u>0</u> 0	0 0 0 <u>0</u>	0 0 0 <u>0</u> 0	CIGP LF TRIP TRWR Total	CST CST CST CST		14,149	Seminole Co.
4349311	SR 436/Altamonte Dr.	Boston Ave.	E of Anchor Rd.	1.56	Improve intersections & drainage, add mast arm traffic signals, resurfacing & widen sidewalks	Overview page 10	1,042	1,000 44 1,813 10 465 2,087 5,419	0 3 61 0 0 5 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	LF ACSU DDR DIH LF SU Total	RRU CST CST CST CST CST	0	6,522	FDOT
4366791	SR 15/600/US 17/92	N of Lake Mary Blvd.	N of Airport Blvd.	1.07	Add Continuous Right Turn Lanes	Tech. Rep. 3 page 7	4,361	1,663 0 800 342 4,000 6,805	1,550 0 0 0 0 0 0	0 0 59 0 <u>0</u> 59	0 0 0 0 0	0 0 0 0 0 0	ACSA DDR DDR DIH SU Total	ROW ROW CST CST	0	12,775	FDOT
4368571	SR 15/600/US 17/92	N of Lake Mary Blvd.	Airport Blvd.	1.06	Resurfacing	Overview page 7	366	66 171 <u>1,571</u> 1,808	0 <u>0</u>	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	DDR DIH <u>DS</u> Total	CST CST CST	0	2,174	FDOT
4371147 SIS Project	SR 46/429/Wekiva Pkwy.	Wekiva River Rd.	Orange Blvd.	3.53	Landscaping	Overview page 9		0 0	0 0 0	0 0 0 <u>11</u>	0 3,721 11 0	0 <u>0</u>	DDR DDR DIH DS	PE CST CST CST		0.000	FDOT
							5	C	85	11	3,732	0	Total		0	3,833	

MetroPlan Orlando Transportation Improvement Program <u>State Highway Projects</u> Seminole County

FDOT			Project Description				Historic Cost			Projec	t Status ar (\$000's)	d Cost			Estimated Future	Total	
Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Prior to 2019/20 (\$000's)	2019/20	2020/21	2021/22	2022/23	2023/24	Funding Sources	Project Phases	Cost After 2023/24 (\$000's)	Project Cost (\$000's)	Responsible Agency
4371148	SR 46	Orange Blvd.	I-4	1.88	Landscaping	Overview		0	0	570	C	0	DDR	CST			FDOT
						page 9		0	0	<u>65</u>	<u>C</u>	<u>0</u>	DIH	CST			
							5	0	0	635	C	0	Total		0	640	
4371149	SR 429/Wekiva Pkwy.	Orange Blvd.	W of I-4	2.64	Landscaping	Overview		0	0	0	C	3,796	DDR	CST			FDOT
						page 9		0	0	<u>0</u>	<u>C</u>	<u>114</u>	DIH	CST			
							5	0	o	1,270	C	3,910	Total		0	5,185	
4398842	Seminole Co. Pedestrian			5.41	Lighting at 15 Intersections	Overview		350	0	<u>0</u>	<u>C</u>	<u>0</u>	ACSS	CST			Florida Power
	Lighting - Bundle A					page 7	0		0	0	C	0	Total		0	350	& Light
4410191	SR 419	SR 15/600/US 17/92	SR 434	2.36	Resurfacing	Overview		650	0	0	C	0	DDR	PE			FDOT
						page 7		10	0	0	C	0	DIH	PE			
								0	0	413	C	0	DDR	CST			
								0	0	11	C	0	DIH	CST			
								0	0	3,657	<u>C</u>	<u>0</u>	<u>DS</u>	CST			
							0	660	0	4,081	C	0	Total		0	4,741	
4437931	SR 15/600/US 17/92	Raven Ave.	Dog Track Rd.	2.32	Landscaping	Overview		<u>174</u>	0	0	<u>C</u>	<u>0</u>	DDR	CST			FDOT
						page 9	0	174	0	0	C	0	Total		0	174	

May 2019 V-8

Section VI

MetroPlan Orlando Transportation Improvement Program Toll Road Projects

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

VI-1

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

			Project Description				Historic			Pro	ject Status	and Cost			Estimated		
FDOT Financial	2						Cost Prior to				(\$000's				Future Cost After	Total Project	
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2019/20 (\$000's)	2019/20	2020/21	2021/22	2022/23	2023/24	Funding Sources	Project Phases	2023/24 (\$000's)	Cost (\$000's)	Responsible Agency
4060907 SIS Project	SR 528/Beachline Expy.	I-4	Florida's Turnpike	4.30	Signing/Pavement Markings	Overview page 7	96	385 385	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>PKYI</u> Total	CST	0	481	FTE
4336631 SIS Project	Florida's Turnpike	at Sand Lake Rd.		1.89	New Interchange	Tech. Rep. 3 page 40	8,565	400 525 7,000 0 0 0 7,925	0 0 0 0 0 <u>150</u> 150	0 0 23,844 32,800 <u>0</u> 56,644	0 0 1,550	0 0 0 0 0 0	PKYI PKYI PKYI PKBD PKED PKYI Total	PE ROW RRU CST CST ENV	0	74,834	FTE
4336632 SIS Project	Florida's Turnpike	Milepost 249.0	Milepost 260.0	11.00	Traffic Control Devices/System	Overview page 10	9	932 <u>0</u> 932	0 <u>0</u> 0	0 <u>11,638</u> 11,638		0 <u>0</u> 0	PKYI <u>PKYI</u> Total	PE CST	0	12,579	FTE
4357841 SIS Project	Florida's Turnpike	SR 50	Orange/Lake Co. Line	2.84	Add 2 Variable-Toll Express Lanes in Each Direction	Tech. Rep. 3 page 40	3,663	584 <u>0</u> 584	0 47,280 47,280	0 2,020 2,020	0 <u>0</u> 0	0 <u>0</u> 0	PKYI <u>PKBD</u> Total	ROW CST	0	53,547	FTE
4371564 SIS Project	SR 528/Beachline Expy.	Milepost 4.30	Milepost 8.42	4.12	Signing/Pavement Markings	Overview page 7	0	280 280	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>PKYI</u> Total	CST	0	280	FTE
4385472 SIS Project	SR 528/Beachline Expy.	at Florida's Turnpike		1.90	Interchange Improvement	Tech. Rep. 3 page 40	108	13,100 0 <u>0</u> 13,100	12,500 0 <u>0</u> 12,500	0 0 <u>100</u> 100	11,764 <u>0</u>	0 0 <u>4,000</u> 4,000		PE ROW RRU	192,061	233,633	FTE
4385481 SIS Project	Florida's Turnpike	at SR 429		1.54	Bridge Painting	Overview page 7	505	<u>0</u>	<u>0</u> 0	<u>0</u> 0	10,369 10,369	<u>0</u> 0	<u>PKYR</u> Total	CST	0	10,874	FTE
4385984	FTE Headquarters Office Improvements				Fixed Capital Outlay	Overview page 7	0	216 216	<u>0</u> 0	<u>0</u> 0	<u>0</u>	<u>0</u> 0	PKYI Total	CST	0	216	FTE
4394572 SIS Project	Florida's Turnpike	ramps at SR 408, SR 429 & SR 50		4.39	Guardrail Improvements	Overview page 7	349	<u>0</u>	2,461 2,461	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	PKYR Total	CST	0	2,810	FTE
4394574 SIS Project	Florida's Turnpike	ramps at SR 408, SR 429 & SR 50		4.39	Resurfacing	Overview page 7	8	<u>0</u> 0	3,634 3,634	<u>0</u> 0	_	<u>0</u> 0	PKYR Total	CST	0	3,642	FTE
4394575 SIS Project	Florida's Turnpike	Milepost 265.3	Milepost 269.4	4.29	Resurfacing	Overview page 7	13	2,541 <u>0</u> 2,541	0 <u>13,963</u> 13,963	0 <u>0</u> 0	<u>0</u>	0 <u>0</u> 0	PKYR <u>PKYR</u> Total	PE CST	0	16,517	FTE
4394576 SIS Project	Florida's Turnpike	Milepost 265.3	Milepost 269.4	4.29	Safety Improvements	Overview page 7	301	<u>0</u> 0	844 844	<u>0</u> 0	_	<u>0</u> 0	PKYR Total	CST	0	1,145	FTE
4394577 SIS Project	Florida's Turnpike	off-ramp to SR 429		0.64	Improve Traffic Operations	Overview page 7	5	<u>0</u>	6,755 6,755	<u>0</u> 0	_	<u>0</u> 0	PKYI Total	CST	0	6,760	FTE
4394781 SIS Project	SR 528/Beachline Expy.	Milepost 30.8	Milepost 35.8	4.96	Resurfacing	Overview page 7	8,353	20 20	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	PKYI Total	CST	0	8,373	FTE
4402901 SIS Project	SR 429/Western Beltway	Milepost 5.3	Milepost 11.0	5.33	Resurfacing	Overview page 7	13	1,395 <u>0</u> 1,395	0 <u>0</u> 0	0 <u>15,491</u> 15,491	0 <u>0</u> 0	0 <u>0</u> 0	PKYR <u>PKYR</u> Total	PE CST	0	16,899	FTE

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

FDOT			Project Description				Historic Cost			Pro	ject Status a (\$000's				Estimated Future	Total	
Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Prior to 2019/20 (\$000's)	2019/20	2020/21	2021/22	2022/23	2023/24	Funding Sources	Project Phases	Cost After 2023/24 (\$000's)	Project Cost (\$000's)	Responsible Agency
4402902 SIS Project	SR 429/Western Beltway	Milepost 5.3	Milepost 11.0	5.33	Guardrail Improvements	Overview page 7	307	<u>0</u> 0	<u>0</u> 0	1,781 1,781	<u>0</u> 0	<u>0</u> 0	PKYR Total	CST	0	2,088	FTE
4402931 SIS Project	Florida's Turnpike	Milepost 259.9	Milepost 265.3	6.90	Resurfacing	Overview page 7	1,731	19,981 19,981	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	PKYR Total	CST	0	21,712	FTE
4402932 SIS Project	Florida's Turnpike	Milepost 259.9	Milepost 266.8	6.90	Guardrail Improvements	Overview page 7	440	<u>1,929</u> 1,929	<u>0</u>	<u>0</u>	<u>0</u> 0	<u>0</u>	PKYR Total	CST	0	2,369	FTE
4403142	Colonial Pkwy.	Woodbury Rd.	SR 520	7.00	New Road Construction	Amended into 2040 LRTP		13,829 0 60 <u>0</u>	13,650 96,771 0 <u>5,000</u>	0 8,838 0 <u>1,750</u>	0 0 0 <u>0</u>	0 0 0 <u>0</u>	PKYI PKYI PKYI <u>PKYI</u>	PE ROW RRU ENV			FTE
4413091	Turkey Lake Service Plaza			0.57	Tandem Truck Staging Lot	Overview page 7	452 1,174	13,889 6,306 6,306	115,421 0 0	10,588 <u>0</u> 0	<u>0</u> 0	0 0 0	Total PKYI Total	CST	TBD 0	7,480	FTE
4435681 SIS Project	SR 528	Milepost 30.8	Milepost 35.8	4.96	Overhead Signing	Overview page 7	7	36 <u>0</u> 36	0 <u>407</u> 407	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	PKYI <u>PKYI</u> Total	PE CST	0	450	FTE
4440061 SIS Project	Florida's Turnpike	S of Sand Lake Rd.	S of SR 408	6.00	Project Development & Environment Study	Tech. Rep. 3 page 40	9	<u>0</u> 0	<u>0</u>	4,000 4,000	<u>0</u> 0	<u>0</u> 0	<u>PKYI</u> Total	PD&E	0	4,009	FTE
4440071	Florida's Turnpike	S of SR 408	SR 50	5.41	Project Development & Environment Study	Tech. Rep. 3 page 40	70	6,500 6,500	<u>0</u>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	PKYI Total	PD&E	0	6,570	FTE
4449791	SR 528	at Milepost 6 (E of Florida's Turnpike)		1.00	New Interchange	2040 LRTP to be amended	2	4,500 4,500	1,500 1,500	<u>0</u> 0	_	<u>0</u> 0	PKYI Total	PE	TBD	TBD	FTE
4449801	Florida's Turnpike	at Milepost 253		1.30	New Interchange	2040 LRTP to be amended	2	3,000 3,000	1,000 1,000	<u>0</u> 0	<u>o</u> o	<u>0</u> 0	PKYI Total	PE	TBD	TBD	FTE

May 2019 VI-3

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

			Project Description				Historic			Pro	ject Status	and Cost			Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2019/20 (\$000's)	2019/20 20	020/21	2021/22	(\$000's		Funding Sources	Project Phases	Future Cost After 2023/24 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4289711 SIS Project	SR 417/Southern Connector Extension			1.40	Bridge Painting	Overview page 7	312	89 3,300 3,389	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	PKYI <u>PKYR</u> Total	CST CST	0	3,701	FTE
4361941 SIS Project	Florida's Turnpike	US 192/441	Osceola Pkwy.	6.93	Add 2 Variable-Toll Express Lanes in Each Direction	Tech. Rep. 3 page 40	13,695	2,475 155 0 0 2,630	0 0 0 <u>0</u>	0 0 10,000 <u>246,993</u> 256,993	0 0 0 <u>6,900</u> 6,900	0 0 0 <u>0</u>	PKYI PKYI	PE ROW RRU CST	0	280,218	FTE
4365161 SIS Project	Florida's Turnpike	Milepost 235.0	Milepost 238.8	3.81	Resurfacing	Overview page 7	899	<u>5.868</u> 5,868	<u>0</u>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	PKYR Total	CST	0	6,767	FTE
4365163 SIS Project	Florida's Turnpike	Milepost 235.0	Milepost 238.8	3.81	Guardrail Improvements	Overview page 7	1	1,451 1,451	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	PKYR Total	CST	0	1,452	FTE
4402891 SIS Project	SR 429/Western Beltway	Milepost 0.0	Milepost 5.3	4.53	Resurfacing	Overview page 7	16	1,249 <u>0</u> 1,249	0 <u>0</u> 0	0 <u>15,635</u> 15,635	0 <u>0</u> 0	<u>0</u>	<u>PKYR</u>	PE CST	0	16,900	FTE
4402892 SIS Project	SR 429/Western Beltway	Milepost 0.0	Milepost 5.3	4.53	Guardrail Improvements	Overview page 7	319	<u>0</u>	1,440 1,440	<u>151</u> 151		<u>0</u> 0	PKYR Total	CST	0	1,910	FTE
4407001 SIS Project	Florida's Turnpike	Milepost 190.5	Milepost 198.5	8.00	Resurfacing	Overview page 7	2,037	22	20,423 <u>0</u> 20,423	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	PKYR <u>PKYI</u> Total	CST ENV	0	22,482	FTE
4407002 SIS Project	Florida's Turnpike	Milepost 190.5	Milepost 198.5	8.00	Guardrail Improvements	Overview page 7	319	359 359	4,430 4,430	<u>0</u> 0	_	<u>0</u> 0	PKYR Total	CST	0	5,108	FTE
4412242 SIS Project	Florida's Turnpike	at Kissimmee Park Rd.		0.60	Interchange Improvement	Tech. Rep. 3 page 40	1,566	2,150 1,070 <u>0</u> 3,220	0 0 <u>0</u> 0	0 0 <u>67,186</u> 67,186	0 0 <u>0</u> 0	0 0 0	PKYI PKYI	PE ROW CST	0	71,972	FTE
4412243 SIS Project	Florida's Turnpike	Kissimmee Park Rd.	US 192	4.00	Add 2 Variable-Toll Express Lanes in Each Direction	Tech. Rep. 3 page 40	377	0 0 250 <u>0</u> 250	6,600 0 0 <u>0</u> 6,600	0 1,693 0 <u>600</u> 2,293	0 <u>0</u>	0 0 125 <u>0</u> 125	<u>PKYI</u>	PE ROW RRU ENV	67,595	77,240	FTE
4417181 SIS Project	Florida's Turnpike	Milepost 227.0	Milepost 235.0	8.00	Flexible Pavement Reconstruction	Overview page 7	78	2,733 <u>0</u> 2,733	0 <u>0</u> 0	0 <u>26,545</u> 26,545	0 <u>0</u> 0	<u>0</u>	PKYR PKYR Total	PE CST	0	29,356	FTE
4417182 SIS Project	Florida's Turnpike	Milepost 227.0	Milepost 235.0	8.00	Safety Project	Overview page 7	363	<u>0</u>	<u>0</u> 0	1,724 1,724	<u>0</u> 0	<u>0</u> 0		CST	0	2,087	FTE
4417191 SIS Project	Florida's Turnpike	Milepost 198.5	Milepost 207.0	8.50	Resurfacing	Overview page 7	3	0 <u>0</u> 0	2,717 <u>0</u> 2,717	0 <u>26,610</u> 26,610		0 <u>0</u> 0	PKYR	PE CST	0	29,330	FTE
4417192 SIS Project	Florida's Turnpike	Milepost 198.5	Milepost 207.0	8.50	Safety Project	Tech. Rep. 3 page 40	2	500 <u>0</u> 500	0 <u>0</u> 0	0 <u>1,462</u> 1,462		0 <u>0</u> 0	PKYR PKYR Total	PD&E CST	0	1,964	FTE

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

			Project Description				Historic			Proje	ct Status	and Cost			Estimated		
FDOT Financial							Cost Prior to				(\$000's	s)			Future Cost After	Total Project	
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2019/20 (\$000's)	2019/20	2020/21	2021/22	2022/23	2023/24	Funding Sources	Project Phases	2023/24 (\$000's)	Cost (\$000's)	Responsible Agency
4438791	Canoe Creek Service Plaza	at Milepost 229.0		0.59	Truck Parking	Overview page 7	29	1,366 <u>0</u> 1,366	0 <u>13,845</u> 13,845		0 <u>0</u> 0	0 <u>0</u> 0	PKYI <u>PKYI</u> Total	PE CST	0	15,285	FTE
4443291	SR 429	at I-4		2.70	Add Auxilliary Lane(s)	Tech. Rep. 3 page 40	5	2,788 <u>0</u> 2,788	0 <u>0</u> 0	0 22,547 22,547	0 <u>0</u> 0	0 <u>0</u> 0	PKYI <u>PKYI</u> Total	PE CST	0	25,340	FTE

VI-5

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

			Project Description				Historic			Proj	ect Status a	and Cost			Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2019/20 (\$000's)	2019/20	2020/21	2021/22	(\$000's	2023/24	Funding Sources	Project Phases	Future Cost After 2023/24 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
2402592 SIS Project	SR 417	E of Old Lake Mary Rd.	2,157' E of Rinehart Rd.	2.66	New 4-Lane Expressway	Completed before 2010	71,469	2,482 2,482	2,482 2,482	2,482 2,482	2,482 2,482	2,482 2,482	<u>PKYI</u> Total	Payback	3,102	86,981	FTE
4385491 SIS Project	SR 417	Milepost 50.3	Milepost 54.6	4.51	Bridge Painting	Overview page 7	425	<u>0</u> 0	<u>0</u> 0	4,041 4,041	<u>0</u> 0	<u>0</u> 0	PKYR Total	CST	0	4,466	FTE
4402911 SIS Project	SR 417	Milepost 38.0	Milepost 44.5	6.50	Resurfacing	Overview page 7	1,749	17,492 17,492		<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	PKYR Total	CST	0	19,241	FTE
4402912 SIS Project	SR 417	Milepost 38.0	Milepost 44.5	6.50	Guardrail Improvements	Overview page 7	344	7,187 7,187	<u>0</u>	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	PKYR Total	CST	0	7,531	FTE
4402921 SIS Project	SR 417	Milepost 44.5	Milepost 49.9	5.40	Resurfacing	Overview page 7	3	1,544 <u>0</u> 1,544	0 <u>11,521</u> 11,521	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	PKYR <u>PKYR</u> Total	PE CST	0	13,068	FTE
4402922 SIS Project	SR 417	Milepost 44.5	Milepost 49.9	5.40	Guardrail Improvements	Overview page 7	391	<u>0</u> 0	4,415 4,415	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	PKYR Total	CST	0	4,806	FTE

May 2019 VI-6

Section VII

MetroPlan Orlando Transportation Improvement Program Transportation Systems Management & Operations Projects

May 2019 VII-1

MetroPlan Orlando Transportation Improvement Program <u>Transportation Systems Management & Operations Projects</u> Orange County

			Project Description				Historic			Project 5	Status and	l Cost			Estimated		
FDOT Financial							Cost Prior to			•	(\$000's)				Future Cost After	Total Project	
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2019/20 (\$000's)	2019/20	2020/21	2021/22	2022/23	2023/24	Funding Sources	Project Phases	2023/24 (\$000's)	Cost (\$000's)	Responsible Agency
4217441	SR 535	at SR 536			Improve Intersection Proportionate Share	Overview page 10	0	<u>0</u> 0	480 480	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>LFP</u> Total	CST	0	480	FDOT
4355261	SR 434/Alafaya Tr.	at Corporate Blvd.			Improve Intersection	Overview page 10	508	<u>0</u> 0	<u>566</u> 566	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	SU Total	CST	0	1,074	Orange Co.
4355271	Powers Dr.	at North Ln.			Improve Intersection	Overview page 10	502	286 <u>567</u> 853	<u>0</u>	<u>0</u>	0 <u>0</u> 0	0 <u>0</u> 0	LF <u>SU</u> Total	CST CST	0	1,355	Orange Co.
4355541	Vineland Ave.	at SR 535			Improve Intersection	Overview page 10	299	469 <u>1,675</u> 2,144	<u>0</u>	<u>0</u>	0 <u>0</u> 0	0 <u>0</u> 0	LF <u>SU</u> Total	CST CST	0	2,443	Orange Co.
4363461	UCF Big Data Research	Countywide			Advanced Traveler Information System	Overview page 10	500	100 100			<u>0</u> 0	<u>0</u> 0	DITS Total	OPS	0	700	FDOT
4375081	Orlando Pedestrian Traffic Signals	Citywide		2.06	Traffic Signals	Overview page 10	476	0 <u>0</u> 0	25 2,104 2,129	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	LF <u>SU</u> Total	CST CST	0	2,605	Orlando
4391331	SR 15	at Curry Ford Rd.		0.03	Traffic Signal Update	Overview page 10	371	830 <u>10</u> 840	<u>0</u>	<u>0</u>	0 <u>0</u> 0	0 <u>0</u> 0	DDR <u>DIH</u> Total	CST CST	0	1,211	FDOT
4413951	SR 500/US 441	at Rosamund Dr.		0.25	Improve Intersection	Overview page 10	477	<u>0</u>		<u>0</u>	<u>0</u> 0	<u>0</u> 0	ACSS Total	CST	0	1,114	FDOT
4414021	Turkey Lake Rd.	at Vineland Rd.			Improve Intersection	Overview page 10	188	<u>0</u> 0		<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	SU Total	CST	0	1,117	Orange Co.
4414901	University Blvd.	at Dean Rd.		0.02	Improve Intersection	Overview page 10	513	271 <u>0</u> 271	<u>0</u>	1,869	0 <u>0</u> 0	0 <u>0</u> 0	SU <u>SU</u> Total	ROW CST	0	2,653	Orange Co.
4416161	Orange Co. ATMS Phase 4	Countywide Roads			ITS Communication System	Overview page 10	377	3,907 3,907			<u>0</u> 0	<u>0</u> 0	<u>SU</u> Total	CST	0	4,284	FDOT
4419821	Ped/Safe	Winter Park & International Dr.			ITS Communication System	Overview page 10	0	0 0 <u>0</u> 0	0 <u>0</u>	0 <u>0</u>	0 287 <u>3,415</u> 3,702	0 0 <u>0</u> 0	DIH <u>DITS</u>	PE CST CST	0	4,102	FDOT
4420871	SR 552/Curry Ford Rd.	at Fredrica Dr.			Mast Arm Traffic Signal & Turn Lane	Overview page 10	310	0 <u>0</u> 0	<u>659</u>		0 <u>0</u> 0	0 <u>0</u> 0	DIH <u>DS</u> Total	CST CST	0	1,044	FDOT
4420881	SR 50	at O'Berry Hoover Rd.			Mast Arm Traffic Signal	Overview page 10	300	0 <u>0</u> 0	482	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	DIH <u>DS</u> Total	CST CST	0	787	FDOT

MetroPlan Orlando Transportation Improvement Program <u>Transportation Systems Management & Operations Projects</u> Orange County

FDOT Financial			Project Description				Historic Cost Prior to			Projec	t Status an (\$000's)	d Cost			Estimated Future Cost After	Total Project	
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2019/20 (\$000's)	2019/20	2020/21	2021/22	2022/23	2023/24	Funding Sources	Project Phases	2023/24 (\$000's)	Cost (\$000's)	Responsible Agency
4427411	Advanced Transportation & Congestion Management Technology Deployment	in East Orange Co.			Connected & Autonomous Vehicle ATCMTD Research	Overview page 10	250	250 250			<u>0</u> 0	<u>0</u> 0	DITS Total	OPS	0	1,500	FDOT
4427421	Advanced Transportation & Congestion Management Technology Deployment	in East Orange Co.			ATCMTD Mobility & Safety Before & After Study	Overview page 10	100	0	200 200		<u>0</u> 0	<u>0</u>	<u>DITS</u> Total	OPS	0	300	FDOT
4435141	SR 436	S of SR 552/Curry Ford Rd.	N of SR 552/Curry Ford Rd.	0.20	Improve Intersection	Overview page 10	0	355 <u>0</u> 355	<u>0</u>	-	0 <u>0</u> 0	0 <u>0</u> 0	ACSS ACSS Total	PE CST	0	1,236	FDOT
4446441	Woodbury Rd.	at Golfway Blvd.			Improve Intersection	Overview page 10	0	208 <u>0</u> 208	<u>0</u>	<u>573</u>	0 <u>0</u> 0	0 <u>0</u> 0	SU <u>SU</u> Total	PE CST	0	781	Orange Co.
4446451	Texas Ave.	at Rio Grande Ave.			Improve Intersection	Overview page 10	0	255 0 255	<u>0</u>	1,068	0 <u>0</u> 0	0	<u>SU</u>	PE CST	0	1,323	Orange Co.
4447881	Tiny Rd.	at Tilden Rd.			Add Turn Lane(s)	Overview page 10	0	501 0 501	<u>0</u>	0 <u>1,710</u> 1,710	0 <u>0</u> 0	0	SU <u>SU</u> Total	ROW CST	0	2,211	Orange Co.
4448991	Oakland Ave.	at CR 438/J.W. Jones Rd.			Roundabout	Overview page 10	0	0	1,201 1,201		<u>0</u> 0	<u>0</u> 0	<u>SU</u> Total	CST	0	1,201	Orange Co.
4450111	Closed Circuit TV Phase 1	in Orlando			ITS Surveillance System	Overview page 10	0	0 0 0	1 <u>158</u> 159		0 <u>0</u> 0	<u>0</u>	SU <u>SU</u> Total	CST CAP	0	159	FDOT/Orlando
4450112	Closed Circuit TV Phase 2	in Orlando			ITS Surveillance System	Overview page 10	0	0 0 0	1 194 195		0 <u>0</u> 0	<u>0</u>	SU <u>SU</u> Total	CST CAP	0	195	FDOT/Orlando
4450113	Closed Circuit TV Phase 3	in Orlando			ITS Surveillance System	Overview page 10	0	0 0 0	1 174 175		0 <u>0</u> 0	0 <u>0</u> 0	SU <u>SU</u> Total	CST CAP	0	175	FDOT/Orlando

May 2019 VII-3

MetroPlan Orlando Transportation Improvement Program <u>Transportation Systems Management & Operations Projects</u> Osceola County

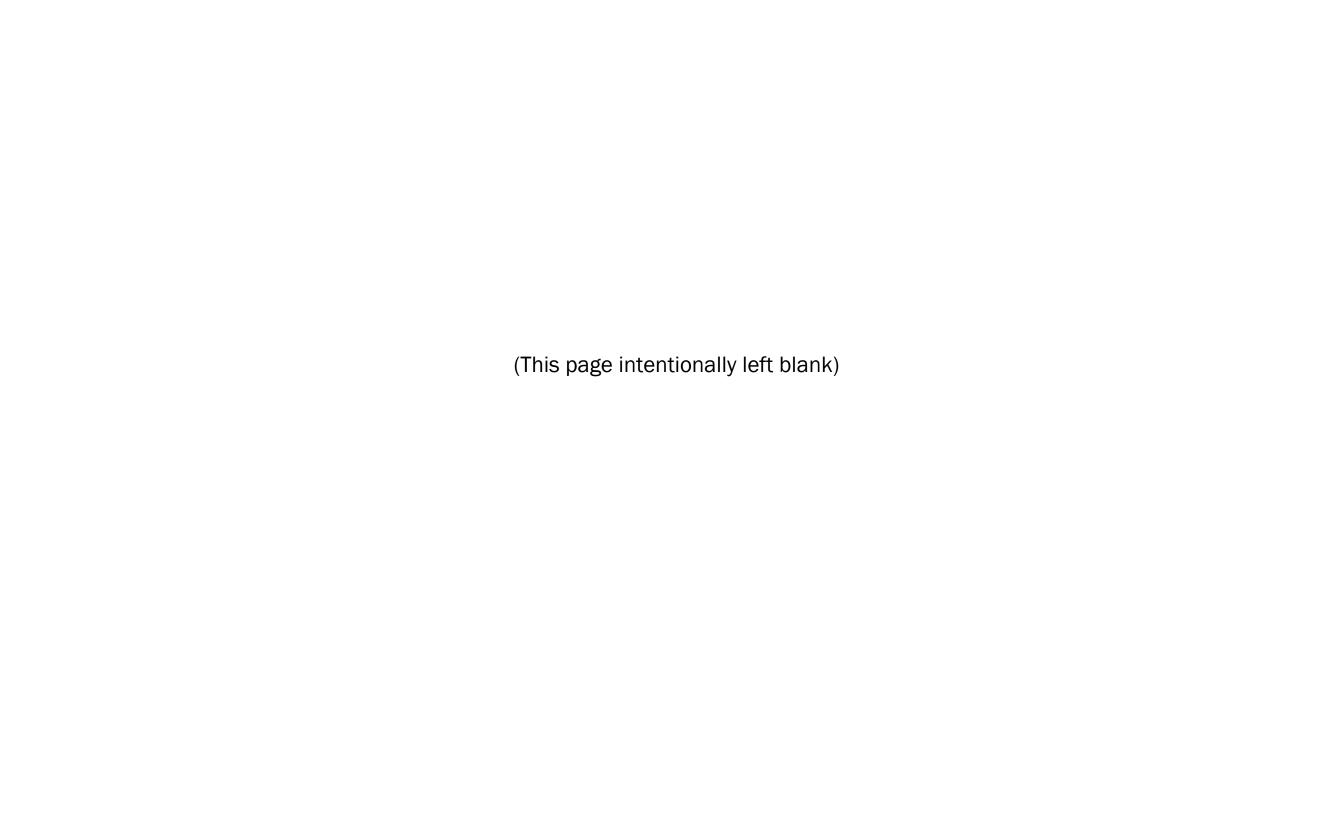
			Project Description				Historic			Projec	t Status an	d Cost			Estimated		
FDOT Financial							Cost Prior to				(\$000's)				Future Cost After	Total Project	
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2019/20 (\$000's)	2019/20	2020/21	2021/22	2022/23	2023/24	Funding Sources	Project Phases	2023/24 (\$000's)	Cost (\$000's)	Responsible Agency
4130196	Osceola Co. Traffic Signal Engineering Contract	Countywide			Traffic Signals	Overview page 10	2,103	353 353	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	DDR Total	OPS	0	2,456	Osceola Co.
4183211	SR 500/US 17/92	SR 530/US 192	Donegan Ave.	1.10	Add Turn Lane(s)	Overview page 10		6 45 <u>80</u>	0 0 <u>0</u>	0 0 <u>0</u>	0 0 <u>0</u>	0 0 <u>0</u>	DIH DDR <u>DIH</u>	PE CST CST			FDOT
							6,386	131	0	0	0	0	Total		0	6,517	
4349161	W. Oak St.	at John Young Pkwy.		0.52	Improve Intersection	Overview page 10	2,530	<u>0</u> 0	1,675 1,675	<u>0</u> 0	<u>0</u> 0	0 0	<u>SU</u> Total	CST	0	4,205	Kissimmee
4355191	Traffic Signal Cabinet Upgrades	City of Kissimmee			Traffic Control Devices/System	Overview page 10	936	4 4	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0		<u>DIH</u> Total	CST	0	940	Kissimmee
4374511	US 192	at Hoagland Blvd.		0.33	Improve Intersection	Overview page 10		147 0 0	346 1,789 32	148 0 0	0	0 0	ACSS ACSS DDR	ROW CST CST			FDOT
							1,056	147	119 2,286	148	<u>0</u>	0	<u>LF</u> Total	CST	0	3,637	1
4375991	SR 500/600/US 17/92	at Westgate Dr.		0.28	Traffic Operations Improvement	Overview page 10	285	1 457 <u>73</u> 531	0 0 <u>0</u>	0 0 0	0 0 0	0 0 0	DIH DDR <u>DIH</u> Total	PE CST CST	0	816	FDOT
4398251	Pleasant Hill Rd.	at Eagle Lake Rd./Oak Point Blvd.		0.02	Safety Project	Overview page 10	285	498 498	<u>0</u>	<u>0</u>	<u>0</u>	0	ACSS Total	CST	0	498	Osceola Co.
4435481	Simpson Rd.	at Fortune Rd.			New Traffic Signal & Access Management Improvements	Overview page 10	0	1,352 0	0	0	0 4,959	0		PE CST	0	496	FDOT
						h-90 -0	0	1,352	0	<u> </u>	4,959		Total	33.	0	6,311	

May 2019 V

MetroPlan Orlando Transportation Improvement Program <u>Transportation Systems Management & Operations Projects</u> Seminole County

			Project Description				Historic			Projec	t Status an	d Cost			Estimated		
FDOT Financial							Cost Prior to		1	ī	(\$000's)				Future Cost After	Total Project	
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2019/20 (\$000's)	2019/20	2020/21	2021/22	2022/23	2023/24	Funding Sources	Project Phases	2023/24 (\$000's)	Cost (\$000's)	Responsible Agency
4326421	SR 434	at Winding Hollow Blvd.		0.04	Add Turn Lanes	Overview		419	<u>0</u>	<u>0</u>	0	0	<u>SU</u>	CST			Winter
						page 10	147	419	0	0	0	0	Total		0	566	Springs
4366792	SR 15/600/US 17/92	at Airport Blvd.		0.05	Improve Traffic Operations	Overview		175	0	0	0	0	LF	CST			FDOT
						page 10		<u>1,267</u>	<u>0</u>	<u>0</u>	0	0	<u>SA</u>	CST			
							263	1,442	0	0	0	0	Total		0	1,705	,
4413651	SR 436	S of Howell Branch Rd.	N of Howell Branch Rd.	0.20	Safety Project	Overview		0	697	0	0	0	ACSS	CST			FDOT
						page 7	293	0	697	0	0	0	Total		0	990	7
4446461	Dike Rd.	at Lake Howell High School			Improve Intersection	Overview		51	0	0	0	0	SU	PE			FDOT
						page 10		<u>0</u>	<u>0</u>	<u>277</u>	0	0	SU	CST			4
							0	51	0	277	0	0	Total		0	328	,

May 2019 VII-5



Section IX

MetroPlan Orlando Transportation Improvement Program Bicycle & Pedestrian Projects

IX-1

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

MetroPlan Orlando Transportation Improvement Program <u>Bicycle & Pedestrian Projects</u> **Orange County**

			Project Description				Historic			Proje	ct Status a				Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2019/20 (\$000's)	2019/20 20	020/21	.2021/22	(\$000's		Funding Sources	Project Phases	Future Cost After 2023/24 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
2395051	Bicycle/Pedestrian Contingency Box	Orlando Urban Area (Orange, Osceola, & Seminole Counties)			Bike Path/Trail Projects to be Identified	Overview page 7	1,441	2,488 <u>0</u> 2,488	1,308 <u>0</u> 1,308	0	<u>0</u>	17,461 1,511 18,972	SU <u>TALU</u> Total	CST CST	0	38,937	MetroPlan Orlando
4302254	Shingle Creek Trail	Central Florida Pkwy.	SR 528/Beachline Expy.		Bike Path/Trail	Overview page 7	0	2,200 2,200	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	TALT Total	CST	0	2,200	Orange Co.
4302255	Shingle Creek Trail Segment 3	SR 528/Beachline Expy.	Destination Pkwy.		Bike Path/Trail	Overview page 7	0	0 0 <u>0</u> 0	662 400 <u>2,247</u> 3,309	0 0 <u>0</u> 0	_	0 0 <u>0</u> 0	SU TALT <u>TALU</u> Total	CST CST CST	0	3,309	Orange Co.
4355211	St. Andrew's Trail	Cady Way Trail	Aloma Ave.		Bike Path/Trail	Overview page 7	450	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	1,124 1,916 3,040	0 <u>0</u> 0	SU <u>TALU</u> Total	CST CST	0	3,490	Winter Park
4364331	Orange Co. Gap Segment 2	Hiawassee Rd.	N of SR 414/Maitland Blvd.		Bike Path/Trail	Overview page 7	1,851	111 500 30 575 200 0 0 0	0 30 530 0 0 0 0	138 0 0 0 0	0 0 105 0 5,900 401 297	0 0 0 0 0 0 0 0	TLWR DDR DIH TLWR DDR DDR DIH LE Total	PE ROW ROW ROW RRU CST CST	0	10,668	FDOT
4364351	Orange Co. Gap Segment 1	Clarcona-Ocoee Rd.	West Orange Trail	0.28	Bike Path/Trail	Overview page 7	961	126 24 23 <u>165</u> 338	0 0 0 <u>0</u> 0	0 0 0 <u>0</u>	0 0 <u>0</u>	0 0 0 <u>0</u> 0	DDR DIH ACSA <u>DDR</u> Total	ROW ROW CST CST	0	1,299	FDOT
4375751	Orange Blossom Trail Phase 2A	30th St.	Gore St.	1.29	Sidewalk	Overview page 7	1,221	0 0 <u>0</u> 0	0 0 <u>0</u> 0	80 744 <u>0</u> 824		0 0 <u>4,508</u> 4,508		PE ROW CST	0	6,553	FDOT
4390661	Orlando Urban Trail Extension	along Orange Ave. & South St. to	o Orlando Health/Amtrak station	1.32	Bike Path/Trail	Overview page 7	815	2,002 2,237 1,901 6,140	0 0 <u>0</u> 0	0 0 <u>0</u> 0	1	0 0 <u>0</u> 0	ACSA ACSU <u>ACTU</u> Total	CST CST CST	0	6,955	Orlando
4398782	Shingle Creek Trail Phase 3C	Town Loop Blvd.	Taft Vineland Rd.		Bike Path/Trail	Overview page 7	599	5,298 <u>540</u> 5,838	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	<u>SU</u>	CST CST	0	6,437	Orange Co.

MetroPlan Orlando Transportation Improvement Program <u>Bicycle & Pedestrian Projects</u> Orange County

			Project Description				Historic			Proje	ct Status				Estimated		
FDOT Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Cost Prior to 2019/20 (\$000's)	2019/20 2	020/21	2021/22	(\$000's		Funding Sources	Project Phases	Future Cost After 2023/24 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4398785	Shingle Creek Trail	Orange/Osceola Co. Line	Town Loop Blvd.		Bike Path/Trail	Overview		0	0	_,		0	SU	CST			Orange Co.
	Phase 3B					page 7	0	0 0	<u>0</u> 0	2,239 4,478		<u>0</u> 0	<u>TALU</u> Total	CST	0	4,478	
4414471	Lake Apopka Trail Connector	Lake Apopka Loop Trail	West Orange Trail	3.45	Bike Path/Trail	Overview page 7	4.400	0 0 <u>0</u>	1,291 0 <u>0</u>	0 <u>0</u>	5,292 4,050	0 0 <u>0</u>	SU LF <u>SU</u>	PE CST CST		40.000	Orange Co.
4446201	Tuscarora Tr.	Temple Tr.	Brookside Rd.	0.56	Sidewalk	Overview page 7	1,400	<u>0</u>	1,291 219 219	0 0 0	9,342 0 0	<u>0</u> 0	SU Total	CST	0	12,033 254	Maitland
4449931	Little Econ Trail Phase 3	Baldwin Park St.	Richard Crotty Pkwy.		Pedestrian/Wildlife Overpass	Overview page 7		0 <u>0</u>	0 <u>0</u>	<u>0</u>	0 <u>0</u>	0 <u>176</u>	SU <u>SU</u>	PE ROW			Orange Co.
							0	0	0	755	0	176	Total		TBD	TBD	

MetroPlan Orlando Transportation Improvement Program <u>Bicycle & Pedestrian Projects</u> Osceola County

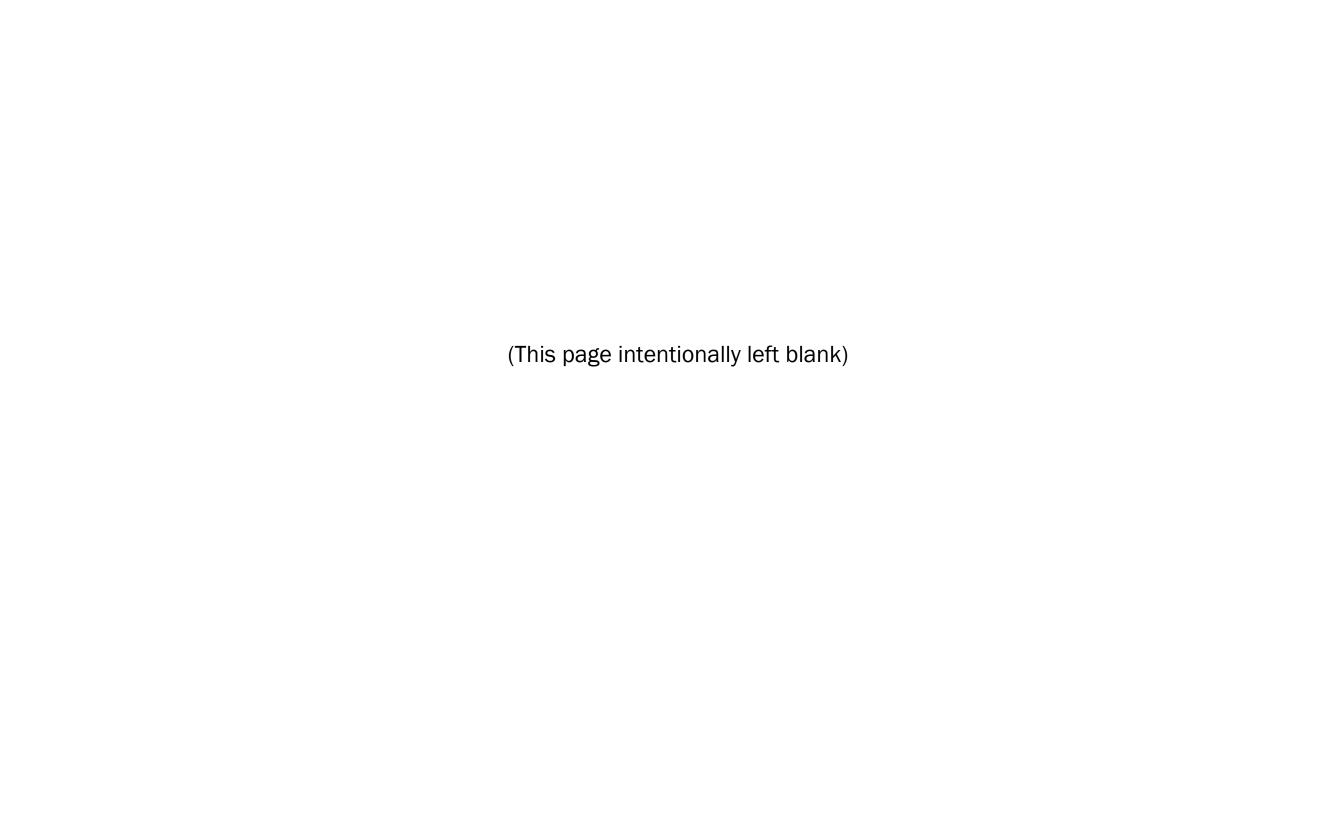
FDOT Financial			Project Description				Historic Cost Prior to			Proje	ect Status ar (\$000's)	nd Cost			Estimated Future Cost After	Total Project	
Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	2019/20	2019/20 2	020/21	2021/22	2022/23 2	023/24	Funding Sources	Project Phases	2023/24 (\$000's)	Cost (\$000's)	Responsible Agency
4302259	Shingle Creek Trail North Project Phase 2B	Tapestry Subdivision	Osceola Pkwy.		Bike Path/Trail	Overview page 7	0	405 2,176 2,581	0 <u>0</u> 0	0 0 0	<u>0</u>	0 <u>0</u> 0	SU <u>TALU</u> Total	CST CST	0	2,581	Kissimmee
4374741	Fortune-Lakeshore Multi-Use Trails	US 192	East Lakeshore Blvd.	6.90	Bike Path/Trail	Overview page 7	554	<u>0</u> 0	3,090 3,090	<u>0</u>		<u>0</u> 0		CST	0	3,644	Osceola Co.
4374771	International Dr.	SR 417 Overpass	S of Gaylord Palms Resort	0.53	Sidewalk	Overview page 7	65	230 230	<u>0</u> 0	<u>0</u> 0		<u>0</u> 0		CST	0	295	Osceola Co.
4375111	Ventura Elementary School Sidewalks	on Royal Palm Dr.		0.79	Sidewalk	Overview page 7	76	187 187	<u>0</u> 0	<u>0</u> 0		<u>0</u> 0		CST	0	263	Osceola Co.
4390671	Kissimmee/St. Cloud Trail	Neptune Rd.	E. Lake Shore Blvd.		Bike Path/Trail	Overview page 7	0	329 329	<u>0</u> 0			<u>0</u> 0	<u>SU</u> Total	PE	TBD	TBD	Osceola Co.
4390681	17th St.	Canoe Creek Rd.	Missouri Ave.	0.22	Sidewalk	Overview page 7	0	0 <u>0</u> 0	77 <u>0</u> 77	0	<u>0</u>	0 <u>252</u> 252	SU <u>TALU</u> Total	PE CST	0	329	St. Cloud
4390691	Emory Canal Trail North	Ernest St.	US 192		Bike Path/Trail	Overview page 7	0	1,074 1,074	<u>0</u> 0			<u>0</u>	00	CST	0	1,074	Kissimmee
4390841	Toho-Valencia Trail	along US 192/Mill Slough to Valencia College		0.42	Bike Path/Trail	Overview page 7	100	<u>0</u> 0	341 341	0		<u>0</u> 0		CST	0	441	Kissimmee
4410761	Marigold Ave., San Lorenzo Rd., Darlington Ct., Dartmoore Pl.			0.46	Sidewalk	Overview page 7	0	103 0 0 103	0 0 <u>0</u> 0	787 <u>5</u>	0 <u>0</u>	0 0 <u>0</u> 0	SR2T TALT	PE CST CST	0	895	Osceola Co.
4423341	Shingle Creek Trail Phase 2A	John Young Pkwy.	Pleasant Hill Rd.		Bike Path/Trail	Overview page 7	0	<u>0</u>	<u>0</u> 0	0		<u>0</u> 0		CST	0	2,964	Kissimmee
4447851	St. Cloud Sidewalks	on Delaware Ave., Vermo	ont Ave. & Columbia Ave.		Sidewalk	Overview page 7		0 <u>0</u>	0 <u>0</u>	76 <u>0</u>	<u>0</u>	0 <u>252</u>	TALU	PE CST			St. Cloud
							0	0	0	76	0	252	Total		0	328	

May 2019 IX-4

MetroPlan Orlando Transportation Improvement Program <u>Bicycle & Pedestrian Projects</u> Seminole County

FDOT			Project Description			_	Historic Cost			Proje	ct Status (\$000's				Estimated Future	Total	
Financial Management Number	Project Name or Designation	From	То	Length (Miles)	Work Description	2040 LRTP Reference	Prior to 2019/20 (\$000's)	2019/20 202	20/21	2021/22	2022/23	2023/24	Funding Sources	Project Phases	Cost After 2023/24 (\$000's)	Project Cost (\$000's)	Responsible Agency
4374791	Casselberry Elementary School Sidewalks	on Queens Mirror Cir.		0.32	Pedestrian Safety Improvement	Overview page 7	0	84 84	<u>0</u> 0			<u>0</u> 0	<u>SU</u> Total	CST	0	84	Casselberry
4379331	Cross Seminole Trail Connector	Church Ave. at CR 427	Cross Seminole Trail		Bike Path/Trail	Overview page 7	0	1,228 <u>39</u> 1,267	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	0 <u>0</u> 0	ACTU <u>TALU</u> Total	CST CST	0	1,267	Longwood
4390591	US 17/92 & Sunset Dr. Trail	US 17/92	Sunset Dr.		Bike Path/Trail	Overview page 7	0	<u>0</u>	<u>0</u> 0	<u>0</u> 0	333 333		TALU Total	CST	0	333	Casselberry
4374791	Southcot Dr.	Sunset Dr.	Lake Triplett Dr.		Sidewalk	Overview page 7	53	<u>0</u>	<u>0</u> 0	<u>0</u>	<u>189</u> 189	<u>0</u>	<u>SU</u> Total	CST	0	242	Casselberry
4390751	Sunset Dr. Livable Street	Oxford Rd.	Button Rd.		Pedestrian Safety Improvement	Overview page 7	0	241 <u>0</u> 241	0 <u>0</u> 0	0 <u>2,286</u> 2,286	0 <u>0</u> 0	0 <u>0</u> 0	SU <u>SU</u> Total	PE CST	0	2,527	Casselberry
4446281	Lake Monroe Loop Trail	Melonville Ave.	SR 415		Bike Path/Trail	Overview page 7	0	0 <u>0</u> 0	505 <u>0</u> 505	0 <u>0</u> 0	0 <u>2,760</u> 2,760	0 <u>0</u> 0	SU <u>SU</u> Total	PE CST	0	3,265	Seminole Co.
4446811	Longwood South Pedestrian Corridor	on Milwee St.	& Warren Ave.		Sidewalk	Overview page 7	0	0 <u>0</u> 0	0 <u>0</u> 0	72 <u>0</u> 72	0 <u>0</u> 0	0 <u>225</u> 225	SU <u>TALU</u> Total	PE CST	0	297	Longwood
4449001	Town Center Sidewalks	Various Streets in Winter Springs			Sidewalks	Overview page 7	0	52 <u>0</u> 52	0 <u>0</u> 0	0 <u>280</u> 280	0 <u>0</u> 0	0 <u>0</u> 0	SU <u>SU</u> Total	PE CST	0	332	Winter Springs
4449941	North Village Connectivity	Various Sidewalks in Winter Springs			Sidewalks	Overview page 7	0	0 <u>0</u> 0	46 <u>0</u> 46	0 <u>0</u> 0	0 <u>277</u> 277	0 <u>0</u> 0	SU <u>SU</u> Total	PE CST	0	323	Winter Springs

May 2019 IX-5



Section XII

MetroPlan Orlando Transportation Improvement Program Transit & Transportation Disadvantaged Projects

May 2019 XII-1

MetroPlan Orlando Transportation Improvement Program Transit & Transportation Disadvantaged Projects

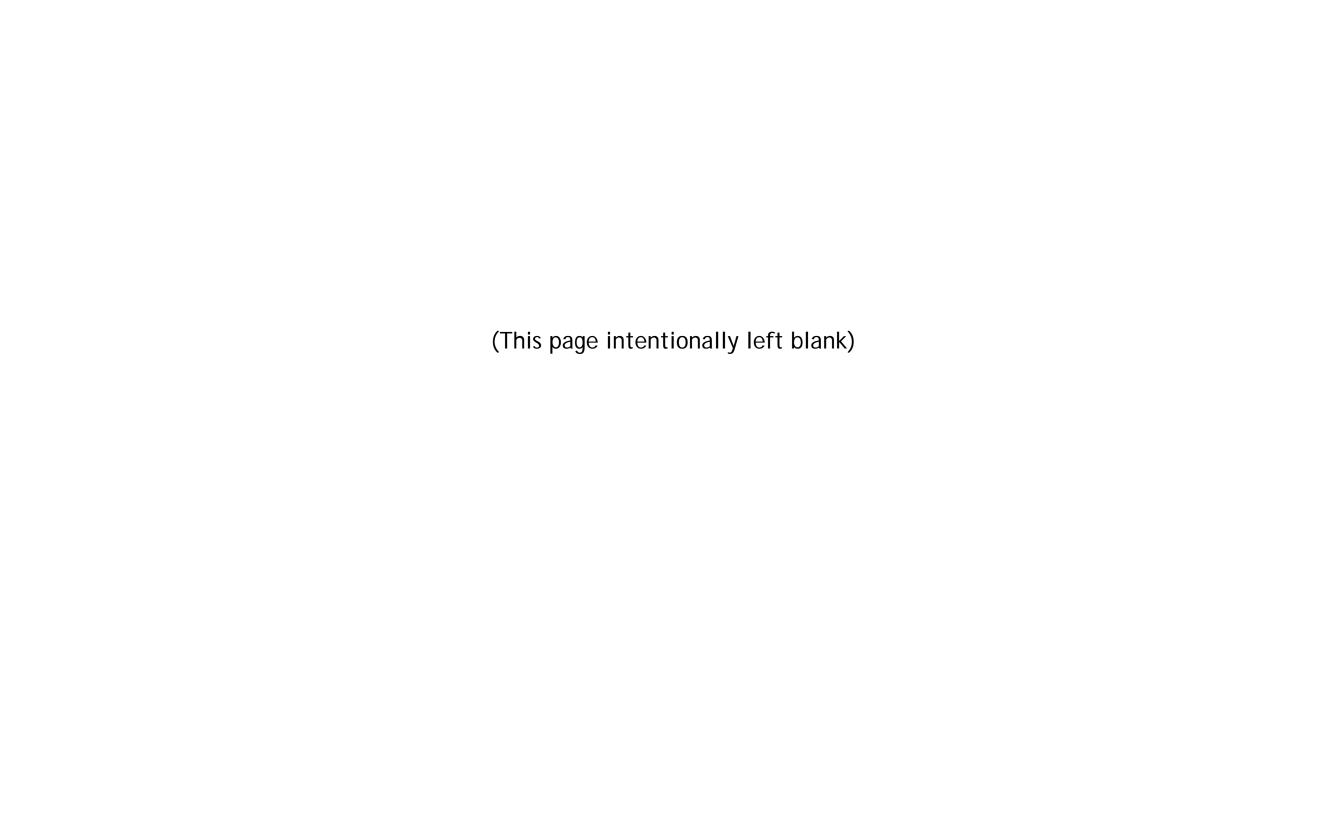
FDOT Financial			Historic Cost Prior to			Project :	Status & Cos	et (\$000s)		Estimated Future Cost After	Total Project		Consistent with Transit
Management Number	Project Description	2040 LRTP Reference	2019/20 (\$000's)	2019/20	2020/21	2021/22	2022/23	2023/24	Funding Sources	2023/24 (\$000's)	Cost (\$000's)	Responsible Agency	Development Plan?
2465721	Transit Centers, Super Stops, Passenger Amenities, Transit Enhancements	Overview page 7	55,477	3,000 <u>750</u> 3,750	3,000 <u>750</u> 3,750	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	FTA Sec. 5307 <u>LF</u> Total	0	62,977	CFRTA/LYNX	Yes
2465942	Purchase Commuter Vans	Overview page 7	8,835	1,500 <u>375</u> 1,875	2,000 <u>500</u> 2,500	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	FTA Sec. 5307 <u>LF</u> Total	0	13,210	CFRTA/LYNX	Yes
2465951	Facility Improvements/Equipment	Overview page 7	23,329	1,000 <u>250</u> 1,250	2,000 <u>500</u> 2,500	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	FTA Sec. 5307 <u>LF</u> Total	0	27,079	CFRTA/LYNX	Yes
4147491	Fixed Route Capital, Maintenance, & Support Equipment	Overview page 7	215,911	42,000 <u>10,500</u> 52,500	42,000 <u>10,500</u> 52,500	42,000 <u>10,500</u> 52,500	42,000 <u>10,500</u> 52,500	42,000 <u>10,500</u> 52,500	FTA Sec. 5307 <u>LF</u> Total	0	478,411	CFRTA/LYNX	Yes
4147492	Fixed Route Capital, Maintenance, & Support Equipment	Overview page 7	16,250	1,000 <u>250</u> 1,250	1,000 <u>250</u> 1,250	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	FTA Sec. 5307 <u>LF</u> Total	0	18,750	CFRTA/LYNX	Yes
4242541	Dept. of Homeland Security Training	Overview page 7	11,141	500 <u>125</u> 625	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	FTA <u>LF</u> Total	0	11,766	CFRTA/LYNX	Yes
4242551	LYMMO Upgrade - Fixed Guideways Improvements	Overview page 7	3,540	400 400	400 400	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	FTA Sec. 5309 Total	0	4,340	CFRTA/LYNX	Yes
4242553	LYMMO Upgrade - Fixed Guideways Improvements	Overview page 7	3,125	500 <u>125</u> 625	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	FTA Sec. 5309 <u>LF</u> Total	0	3,750	CFRTA/LYNX	Yes
4251471	Commuter Assistance/Car Share Program/reThink	Overview page 7	9,216	971 971	1,000 1,000	1,030 1,030	1,061 1,061	1,093 1,093	<u>DPTO</u> Total	0	14,371	FDOT	Yes
4314051	MetroPlan Orlando - Public Transportation Planning Studies Support	Overview page 7	3,143	68 547 <u>68</u> 683	69 553 <u>69</u> 691	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 <u>0</u>	DPTO DU <u>L</u> E Total	0	4,517	MetroPlan Orlando	Yes
4333061	Operating Assistance for Fixed Route Service	Overview page 7	228,999	1,566 10,054 <u>103,383</u> 115,003	1,552 10,556 <u>103,383</u> 115,491	1,931 11,085 <u>103,383</u> 116,399	0 0 <u>0</u> 0	0 0 <u>0</u> 0	DDR DPTO <u>LF</u> Total	0	575,892	CFRTA/LYNX	Yes

XII-2 May 2019

MetroPlan Orlando Transportation Improvement Program Transit & Transportation Disadvantaged Projects

FDOT Financial			Historic Cost Prior to			Project \$	Status & Cos	t (\$000s)		Estimated Future Cost After	Total Project		Consistent with Transit
Management Number	Project Description	2040 LRTP Reference	2019/20 (\$000's)	2019/20	2020/21	2021/22	2022/23	2023/24	Funding Sources	2023/24 (\$000's)	Cost (\$000's)	Responsible Agency	Development Plan?
4333091	Rural Transportation	Overview page 7	2,107	445 <u>445</u> 890	468 468 936	<u>491</u>	0 <u>0</u> 0	0 <u>0</u> 0	DU LF Total	0	4,915	CFRTA/LYNX	Yes
4352501	Capital for Buses & Equipment	Overview page 7	20,646	7,102 1,776 <u>7,102</u> 15,980	7,000 1,750 <u>7,000</u> 15,750	1,750 <u>7,000</u>	7,000 1,750 <u>7,000</u> 15,750	<u>0</u>	FTAT Sec. 5307 LF <u>SU</u> Total	0	83,876	CFRTA/LYNX	Yes
4357121	Capital Grant for Buses & Bus Facilities	Overview page 7	25,209	2,400 <u>600</u> 3,000	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	FTA Sec. 5339 <u>LF</u> Total	0	28,209	CFRTA/LYNX	Yes
4408001	MetroPlan Orlando TPO Planning Studies	Overview page 7	0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	70 559 <u>70</u> 699	74 590 <u>74</u> 738	78 622 <u>78</u> 778	DPTO DU <u>LF</u> Total	0	2,215	MetroPlan Orlando	Yes
4424541	Operating Assistance for Fixed Route Service	Overview page 7	0	0 0 0 <u>0</u>	0 0 0 <u>0</u>	0 0 0 <u>0</u>	1,906 11,483 1,000 <u>11,386</u> 25,775		DDR DPTO FTA Sec. 5307 <u>LF</u> Total	0	50,382	CFRTA/LYNX	Yes
4424591	Rural Transportation Operating Assistance	Overview page 7	0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	516 <u>516</u> 1,032	541 <u>541</u> 1,082	DU <u>LF</u> Total	0	2,114	CFRTA/LYNX	Yes

May 2019 XII-3



Section XIII

MetroPlan Orlando Transportation Improvement Program Commuter Rail Projects

May 2019 XIII-1

MetroPlan Orlando Transportation Improvement Program Commuter Rail Projects

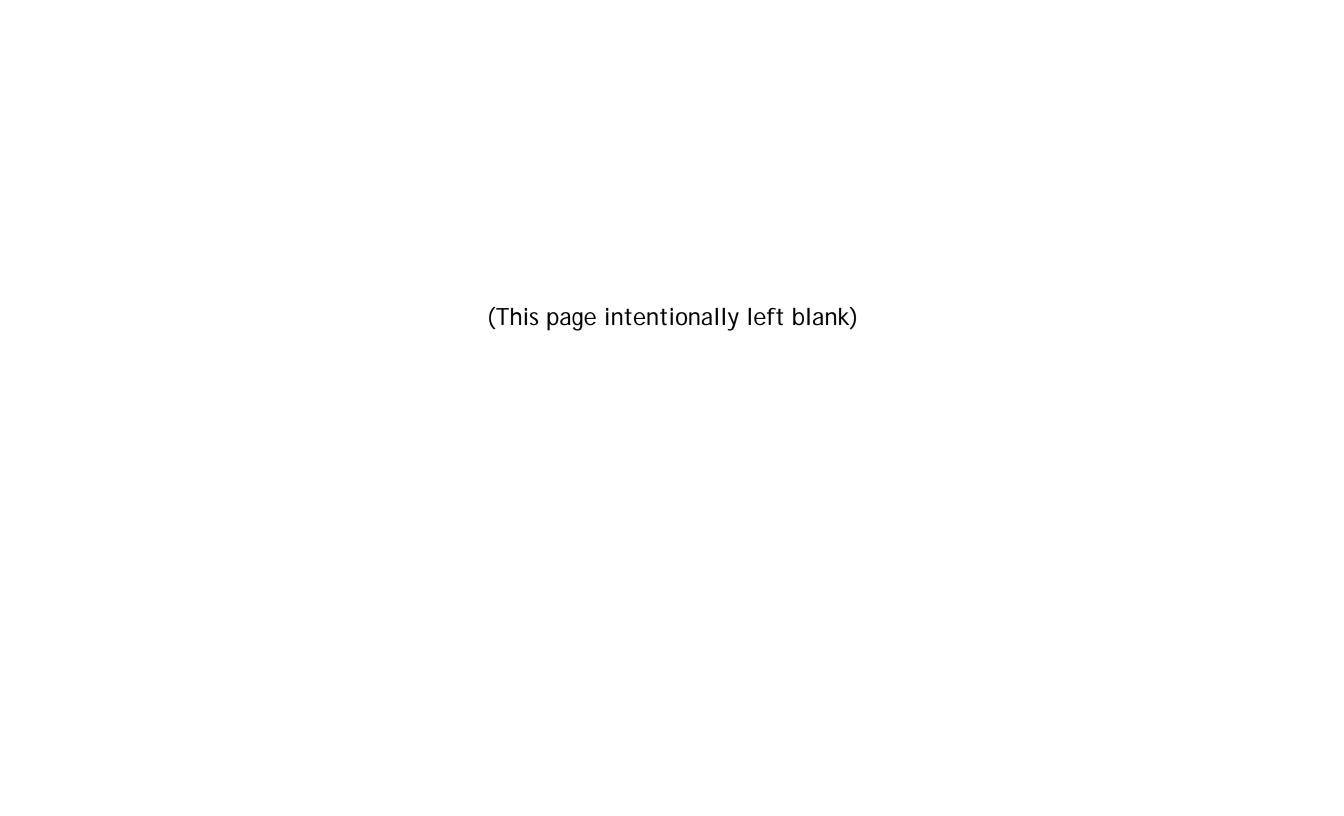
FDOT Financial			Historic Cost Prior to			Project S	Status & Co	ost (\$000s)			Estimated Future Cost After	Total Project	
Management Number	Project Description	2040 LRTP Reference	2019/20 (\$000's)	2019/20	2020/21	2021/22	2022/23	2023/24	Funding Sources	Project Phases	2023/24 (\$000's)	Cost (\$000's)	Responsible Agency
4129942 SIS Project	Central Florida Commuter Rail System (SunRail) Public Involvement Meetings/Public Information Outreach/ Legal Consultant/ Expert Witness/Operating Segment from DeBary to Downtown Orlando	Tech. Rep. 3 page 44	83,583	1,500 50 <u>2,339</u> 3,889	1,500 50 <u>2,439</u> 3,989	0 <u>341</u>	0 <u>446</u>	0 0 <u>0</u> 0	DPTO DIH <u>DPTO</u> Total	PD&E PE PE	0	92,248	FDOT
4129948 SIS Project	Central Florida Commuter Rail System (SunRail) Operations & Maintenance	Tech. Rep. 3 page 44	154,196	30 19,970 6,657 0 1,708 7,869 8,767 1,745 10,022 56,768	30 0 2,290 30,491 5,293 8,551 0 10,022 56,677	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0 0	D DS STED DDR DPTO SROM TRIP DI DFTA Total	OPS	0	267,641	FDOT
4284561 SIS Project	Central Florida Commuter Rail System (SunRail) In-House Overhead	Tech. Rep. 3 page 44	4,546	750 750	<u>750</u> 750			750 750	<u>D</u> Total	ADM	0	8,296	FDOT
4292151	OIA Connector Alternatives Analysis	Tech. Rep. 3 page 44	1,681	1,000 3,000 4,000	0 <u>0</u> 0	<u>0</u>	0	<u>0</u>	LF <u>TRIP</u> Total	PD&E PD&E	0	5,681	FDOT
4292152	SunRail Phase 3 from SunRail Mainline to Orlando International Airport	Tech. Rep. 3 page 44	1,328	<u>0</u> 0	<u>0</u> 0	20,000 20,000		_	<u>TRIP</u> Total	CST	ТВО	TBD	FDOT
4331661	SunRail Feeder Bus Service - LYNX Phase 1 & 2	Tech. Rep. 3 page 44	4,560	515 550 <u>656</u> 1,721	593 0 <u>1,250</u> 1,843	0 <u>0</u>	0 <u>0</u>	0 0 <u>0</u> 0	DIS SROM <u>TRIP</u> Total	OPS OPS OPS	0	8,124	LYNX
4355241 SIS Project	Central Florida Commuter Rail System (SunRail) Operations & Maintenance	Tech. Rep. 3 page 44	31,499	6,300 6,300	6,300 6,300			6,300 6,300	<u>D</u> Total	MNT	0	62,999	FDOT
4368803 SIS Project	Central Florida Commuter Rail System (SunRail) Ambassadors & Administration	Tech. Rep. 3 page 44	327	0 <u>833</u> 833	645 <u>0</u> 645	<u>0</u>	0	<u>0</u>	DDR <u>DS</u> Total	OPS OPS	0	1,805	FDOT
4420651 SIS Project	Central Florida Commuter Rail System (SunRail) Positive Train Control Maintenance	Tech. Rep. 3 page 44	0	0 2,500 <u>2,500</u> 5,000	2,150 0 2,150 4,300	0 <u>0</u>	0 <u>0</u>	0 0 <u>0</u> 0	DDR DS <u>TRIP</u> Total	OPS OPS OPS	0	9,300	FDOT

May 2019 XIII-2

MetroPlan Orlando Transportation Improvement Program Commuter Rail Projects

FDOT Financial			Historic Cost Prior to			Project S	Status & Co	ost (\$000s)			Estimated Future Cost After	Total Project	
Management Number	Project Description	2040 LRTP Reference	2019/20 (\$000's)	2019/20	2020/21	2021/22	2022/23	2023/24	Funding Sources	Project Phases	2023/24 (\$000's)	Cost (\$000's)	Responsible Agency
4420652 SIS Project	Central Florida Commuter Rail System (SunRail) Positive Train Control Maintenance	Tech. Rep. 3 page 44	0	0 <u>0</u> 0	350 <u>350</u> 700		5,000 5,000		DPTO <u>TRIP</u> Total	OPS OPS	0	10,700	FDOT
4425661 SIS Project	Central Florida Commuter Rail System (SunRail) Capital for State of Good Repair	Tech. Rep. 3 page 44	0	<u>5,500</u> 5,500	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>DPTO</u> Total	CAP	0	5,500	FDOT
4449251 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) Fiber Optic Positive Train Control Backbone	Tech. Rep. 3 page 44	0	1,278 <u>145</u> 1,423	<u>0</u>	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	TRIP <u>DIH</u> Total	CST CST	0	1,423	FDOT

May 2019 XIII-3





FY 2023/24 - 2039/40 Prioritized Project List Adopted September 2018 – Amended February 2019 Updated May 2019 Based on FY 2019/20 - 2023/24 Tentative Five Year Work Program

This is the list of highway, Transportation Systems Management & Operations (TSMO), bicycle and pedestrian and transit projects from the FY 2023/24 - 2039/40 Prioritized Project List (PPL) that was adopted in September 2018 and amended in February 2019. These project lists were updated in May 2019 to highlight those projects that have had new phases funded by FDOT in the FY 2019/20 - 2023/24 Tentative Five Year Work Program. New phases funded for those projects since last year's PPL are shown in *bold italic*. This updated list was developed for the purpose of providing a starting point for developing the list of projects to be included in the FY 2024/25 - 2039/40 PPL.

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

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

FY 2024/25 Funding Allocation Estimates

Surface Transportation Program (SU) funds = Approx. \$28.3 million (Annual average of SU funds programmed from FY 2019/20 through 2023/24)

32% of \$28.3 million for Highway Projects = \$9.1 million

30% of \$28.3 million for Transit Projects = \$8.5 million

21% of \$28.3 million for TSMO Projects = \$5.9 million

17% of \$28.3 million for Bicycle & Pedestrian (Enhancement) Projects = \$4.8 million

District Dedicated Revenue (DDR) funds = Approx. \$93.1 million (Annual average of DDR highway funds programmed from FY 2019/20 through 2023/24) (*Note:* Beginning in FY 2020/21, MetroPlan Orlando will allocate up to 30% of DDR funds for the operation of the premium transit projects specifically identified in the 2040 LRTP that are ready to utilize the funding. The remaining DDR funds will be combined with the SU funds for the highway projects.)

National Highway System (NHS) funds = Approx. \$108.5 million (Annual average of NHS funds programmed from FY 2019/20 through 2023/24)

Transportation Regional Incentive Program (TRIP) funds = Approx. \$10.9 million (Annual average of TRIP funds programmed from FY 2019/20 through 2023/24)

Interstate Roadway Projects

FDOT FM #	MPO Priority #	Performance Measure(s)	Project Jurisdiction(s)	Responsible Agency	Project Type	Project Name / Designation	From	То	Length (Mi.)	Work Description	Phase(s) Funded in TIP	Phases(s) Unfunded	Est. Cost of Next Phase	Est. Year of Next Phase
Phases fur	nded in TIP													
2424847	Not ranked	Travel Time/	Orange Co.	FDOT	Widening	I-4	W of SR 528/Beachline Expy	. Kirkman Road		Ultimate Configuration for	ROW - FY 2021/22	CST	\$ 629,999,000	
		Safety/ Freight								General Use & Managed Lanes	(CST p	hase moved from 2	2 <mark>019/20 to 2026/27</mark>)
4443151	Not ranked	Travel Time/ Safety/ Freight	Orange Co.	FDOT	Interchange	1-4	at Sand Lake Rd.			Improve Interchange	CST - FY 2021/22			
4411131	Not ranked	Travel Time/ Safety/ Freight	Orange Co.	FDOT	Interchange	1-4	at Daryl Carter Pkwy.			New Interchange	CST - FY 2021/22		-	
2424848 & 4314561	1	Travel Time/ Safety/ Freight	Orange Co./ Osceola Co.	FDOT	Widening	1-4	W of CR 532 (Polk/Osceola Line)	W of SR 528/Beachline Expy.	16.45	Ultimate Configuration for General Use & Managed Lanes	ROW 2017/18- 2021/22	CST	\$ 1,731,919,000	
2425924	2	Travel Time/ Safety/ Freight	Seminole Co.	FDOT	Widening	1-4	E of SR 434	Seminole/Volusia Co. Line	10.30	Ultimate Configuration for General Use & Managed Lanes	Partial ROW thru 2023/24	Remaining ROW / CST	\$ 472,061,000	
4084642*	3	Travel Time/ Safety/ Freight	Volusia Co.	FDOT	Widening	1-4	Seminole/Volusia Co. Line	SR 472 in Volusia Co.		Ultimate Configuration for General Use & Managed Lanes	PE 2016/17	ROW/CST	\$ 528,000,000	
2012103*	4	Travel Time/ Safety/ Freight	Polk Co.	FDOT	Widening	1-4	W of US 27 in Polk Co.	W of CR 532 (Polk/Osceola Line)		Ultimate Configuration for General Use & Managed Lanes	PE 2016/17	ROW/CST	\$ 436,000,000	
New Proje	cts for Next	5th Year												
**	5	Travel Time/ Safety/ Freight	FDOT Dist. 5	FDOT	Freight / Safety	I-4	Polk/Osceola Co. Line	Seminole/Volusia Co. Line		Construct Truck Rest Stops		PD&E / PE / ROW / CST	TBD	

^{*}Although 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.

^{**}This project would involve providing truck rest stop areas with adequate capacity in suitable locations, either on I-4 or in close proximity to I-4 with convenient access. Location(s) to be determined in coordination with FDOT and local governments.

State Roadway Projects - Widening & Complete Streets

FDOT FM #	MPO Priority #	Performance Measure(s)	Project Jurisdiction(s)	Responsible Agency	Project Type	Project Name / Designation	From	То	Length (Mi.)	Work Description	Phase(s) Funded in TIP	Phases(s) Unfunded	Est. Cost of Next Phase	Est. Year of Next Phase
Phases Fu	nded in TIF													
239203-8	*	Travel Time/	Orange Co.	FTE / FDOT	Widening	SR 50	Chuluota Rd.	SR 520	3.11	Widen to 6 Lanes	PD&E - FY 2018/19	ROW	\$ 7,805,000	
		Freight									PE - FY 2020/21	CST	\$ 14,495,000	
													\$ 22,300,000	
437901-1	1	System Performance	Seminole Co.	FDOT	TSMO	SR 434	at Ronald Reagan Blvd.			Intersection Improvements	PE - FY 2017/18	ROW	\$ 1,000,000	FY2023/24
												CST	\$ 5,000,000	
													\$ 6,000,000	
418403-3	2	Safety/	Osceola Co./	FDOT	Widening	John Young Pkwy.	Pleasant Hill Rd.	Portage St.	2.36	Widen to 6 Lanes & Flyover	Partial ROW	CST	\$ 39,500,000	FY2023/24
		System Performance	Kissimmee							at Pleasant Hill Rd.	FY 2019/20			
											(was FY 2022/23)			
435731-1	3a	Safety	Orange Co.	Orange	Complete Street	SR 434/Alafaya Tr.	Research Pkwy.	McCulloch Rd.	1.67	Context Sensitive Improvements	PE - FY 2018/19	CST	\$ 6,680,000	FY2023/24
435731-1	3b	Safety	Orange Co.	Orange	Complete Street	SR 434/Alafaya Tr.	Challenger Pkwy.	Research Pkwy	0.99	Context Sensitive Improvements	Planning - FY 2016/17	PE	\$ 5,500,000	FY2023/24
			J			, ,				·	,	ROW / CST	\$ 16,500,000	,
													\$ 22,000,000	
408429-2	4	Safety/	Winter Park	FDOT	Complete Street	SR 15/600 & US 17/92	Norfolk Ave.	Monroe St.	2.20	Construct medians/improve	PE - FY 2018/19	ROW	\$ 2,700,000	FY2023/24
		System Performance								Bike & Ped		CST	\$ 3,400,000	
													\$ 6,100,000	
437174-1 &	5a	Safety/	Orange Co./	FDOT	Widening	SR 535	US 192	SR 536/World Center Dr.	3.06	Widen to 6 Lanes	PD&E - FY 2019/20	PE	\$ 2,700,000	FY2023/24
437175-1		System Performance	Osceola Co.									ROW / CST	\$ 3,400,000	
													\$ 6,100,000	
437174-1 &	5b	Safety/	Orange Co./	FDOT	Complete Street	SR 535	SR 536/World Center Dr.	I-4	1.50	Context Sensitive Improvements	PD&E - FY 2019/20	PE	\$ 2,700,000	FY2023/24
437175-1		System Performance	Osceola Co.									ROW / CST	\$ 3,400,000	
	_												\$ 6,100,000	
437200-1	6	System Performance	Osceola Co.	FDOT	Widening	US 17/92	Polk/Osceola Co. Line	1,900' W of Poinciana Blvd.	4.53	Widen to 4 Lanes	PD&E - FY 2020/21	PE	\$ 2,700,000	FY2023/24
												ROW / CST	\$ 3,400,000	
4075754	7	Orfoty	0,,,,,,,,,	EDOT	0	LIC 444 / Over de Plane. T	O a va Ot	2045-04	4.00	De de atriare las assesses à	007 5/ 0000 /04		\$ 6,100,000	
4375751	7	Safety	Orange Co.	FDOT	Complete Street	US 441 / Orange Blossom Tr. Pedestrian Enhancement Phase 2a	Gore St.	30th St.	1.32	Pedestrian Improvements	CST - FY 2023/24	_		

FDOT FM #	MPO Priority #	Performance Measure(s)	Project Jurisdiction(s)	Responsible Agency	Project Type	Project Name / Designation	From	То	Length (Mi.)	Work Description	Phase(s) Funded in TIP	Phases(s) Unfunded		st. Cost of ext Phase	Est. Year of Next Phase
New Project	cts for Nex	t 5th Year													
	8	Safety/	Orange Co.	FDOT	TSMO	SR 527 / Orange Ave.	at Sand Lake Rd.			Improve intersection		PE	\$	238,366	FY2023/24
		System Performance										CST	\$ \$	1,656,550 1,894,916	
435733-1	9	Safety/	Orange Co.	FDOT	Complete Street	SR 527/Orange Ave.	SR 482/Sand Lake Rd.	SR 15/Hoffner Ave.	1.80	Context Sensitive Improvements		PE	\$	2,900,000	FY2023/24
		System Performance										ROW / CST		27,000,000 29,900,000	
435733-1	10	Safety/	Orange Co.	FDOT	Complete Street	SR 527/Orange Ave.	SR 15/Hoffner Ave.	Pineloch Ave.	2.42	Context Sensitive Improvements		PE	\$	1,000,000	FY2023/24
		System Performance										ROW / CST		16,000,000 17,000,000	
	11	Safety	Orange Co.	FDOT	Sidewalk	SR 482 (Sand Lake Rd.)	mile post 0.673	mile post 2.941	2.26	Fill in Sidewalk Gaps		PE	\$	110,000	FY2023/24
												CST	\$	550,000 660,000	
_	12	Safety/	Winter Park	FDOT	TSMO	SR 426 / Fairbanks Ave.	Harper St.	Ward Ave.		Extend Left Turn Lane		PE	\$	250,000	FY2023/24
		System Performance										CST	\$	500,000	
													\$	750,000	
	13	Safety/	Orange Co.	FDOT	TSMO	US 441 / SR 526	at Lakeview Rd.			Improve intersection		PE	\$	254,746	FY2023/24
		System Performance										CST	\$	732,408 987,154	
	14	Safety	Osceola Co.	FDOT	Sidewalk	US 192 / SR 530	mile post 0.046	mile post 1.190	1.14	Fill in Sidewalk Gaps		PE	\$	190,000	FY2023/24
		3333										CST	\$	950,000	
													\$	1,140,000	
	15	Safety/	Casselberry	FDOT	TSMO	Casselton Dr.	at SR 436			Operational Improvements		PE	\$	30,000	FY2023/24
		System Performance										CST	\$	200,000	
	40	0.61	0 10	FDOT	0:1	U0 444 / O + DI T	1	"	0.04	F:11: 0:1- 11 0 - 1		D.F.	\$	230,000	F)/0000 /0.4
	16	Safety	Orange Co.	FDOT	Sidewalk	US 441 / Orange Blossom Tr.	mile post 0.945 & 0.061	mile post 1.068 & 0.183	0.24	Fill in Sidewalk Gaps		PE CST	\$	25,000 125,000	FY2023/24
												001	\$	150,000	
	17	Safety	Orlando	FDOT	Sidewalk	US 441 / Orange Blossom Tr.	SR 50	Church St.	0.91	Fill in Sidewalk Gaps		PE	\$	1,000,000	FY2023/24
												CST	\$	4,700,000	
													\$	5,700,000	
	18	Safety/	Casselberry	FDOT	TSMO	SR 436	at Carmel Cir.			Operational Improvements		PD & E	\$	30,000	FY2023/24
		System Performance										PE / ROW / CST	\$	200,000	
	19	Safety/	Seminole Co.	FDOT	TSMO	SR 426	at Tuskawilla Rd.			Northbound re-stripe with exclusive		CST	\$	115,000	FY2023/24
		System Performance		. 20.		5.1.1_5	at radiamia na			through and exclusive right turn lane			•	223,000	
	20	Safety/	Winter Springs	FDOT	TSMO	SR 434	at Michael Blake Blvd.			Intersection Improvements		PE	\$	150,000	FY2023/24
		System Performance										CST	\$	350,000	
													\$	500,000	
	21	Safety/	Orange Co.	FDOT	TSMO	SR 15/Conway Rd.	at Gatlin Ave.			Add Turn Lanes		PD & E	\$	250,000	FY2023/24
		System Performance										PE / ROW / CST	\$	750,000 1,000,000	
	22	Safety/	Seminole Co.	FDOT	TSMO	SR 436	at Montgomery Rd.			Extend EB dual left turn lanes		PE	\$	100,000	FY2023/24
		System Performance										CST	\$	400,000	
													\$	500,000	

State Roadway Projects - Widening and Complete Streets

FDOT FM #	MPO Priority #	Performance Measure(s)	Project Jurisdiction(s)	Responsible Agency	Project Type	Project Name / Designation	From	То	Length (Mi.)	Work Description	Phase(s) Funded in TIP	Phases(s) Unfunded	Est. Cost of Next Phase	Est. Year of Next Phase
New Proje	cts for Next	t 5th Year, Continue	ed											
	23	Safety/	Orange Co.	FDOT	TSMO	SR 424/Edgewater Dr.	at SR 426/Fairbanks Ave.			Add Turn Lanes		PD & E	\$ 500,000	FY2023/24
		System Performance										PE / ROW / CST	\$ 1,500,000	
													\$ 2,000,000	
	24	Safety/	Seminole Co.	FDOT	TSMO	Active Arterial Management -	Orlando International Airport	I-4	18.02	Active Arterial Management		CST	\$ 1,000,000	FY2023/24
		System Performance	Orange Co.		ITS - Mplan	SR 436 / Semoran Blvd.				for a significantly congested				
										corridor in the MetroPlan Region				
	25	Safety/	Seminole Co.	FDOT	TSMO	Active Arterial Management -	US 192	SR 46	36.50	Active Arterial Management		CST	\$ 1,300,000	FY2023/24
		System Performance	Orange Co.		ITS - Mplan	US 17/92				for a significantly congested				
			Osceola Co.							corridor in the MetroPlan Region				
	26	Safety/	Seminole Co.	FDOT	Complete	SR 434	Range Line Rd.	Myrtle St.	2.10	Context Sensitive Improvements	Planning - FY 2016/17	PE	\$ 2,000,000	FY2023/24
		System Performance	Longwood		Street							CST	\$ 12,000,000	
													\$ 14,000,000	
	27	Safety/	Seminole Co.	Seminole Co.	Widening	SR 434	SR 417	Mitchell Hammock Rd.	3.60	Widen to 4 Lanes	Planning - FY 2018/19	PE	\$ 1,000,000	FY2023/24
		System Performance		FDOT								ROW / CST	\$ 34,000,000	
													\$ 35,000,000	
	28	Safety/	Ocoee	MetroPlan	Complete Street	SR 438/Silver Star Rd.	SR 429	Bluford Ave.	1.30	Context Sensitive Improvements	Planning - FY 2018/19	PE	\$ 975,000	FY2023/24
		System Performance		FDOT								CST	\$ 5,200,000	
													\$ 6,175,000	
										Total to	Complete TIP Projects a	nd Next 5th Year =	\$76,898,112	

FDOT FM #	MPO Priority #	Performance Measure(s)	Project Jurisdiction(s)	Responsible Agency	Project Type	Project Name / Designation	From	То	Length (Mi.)	Work Description	Phase(s) Funded in TIP	Phases(s) Unfunded	Est. Cost of Next Phase	Est. Year of Next Phase
Other Stat	e Road Need	ls												
	29	Safety/ Travel Time	Apopka	FDOT	Complete Street	US 441 / City Center Improvements	Megee Ave	SR 436	0.45	Sidewalks, Roundabout & Signalize (Magee & SR 436)		CST	\$ 2,630,000	
	30	Safety/ Freight/ Travel Time	Seminole Co. Orange Co.	FDOT	TSMO ITS - Mplan	Adaptive Signal System SR 436 / Semoran Blvd.	SR 50	Red Bug Lake Rd.	6.30	Install an Adaptive Signal System		CST	\$ 816,000	
	31a		Seminole Co./ Alt Springs	FDOT LYNX	Complete Street Transit	SR 436	SR 434	Northlake Blvd.	2.10	Context Sensitive Improvements	Planning - FY 2016/17	PE CST	\$ 1,575,000 TBD \$ 1,575,000	
	31b		Alt Springs	FDOT LYNX	Complete Street Transit	SR 436	Northlake Blvd.	Boston Ave.	0.82	Context Sensitive Improvements	Planning - FY 2018/19	PE CST	\$ 900,000 TBD \$ 900,000	
	31c		Alt Springs	FDOT LYNX	TSMO ITS - Mplan	SR 436	Maitland Ave. (CR 427) Weathersfield Ave.	Palm Springs Dr. Lynchfield Dr.	0.50 0.50	Add 4th Lane - Aux lane		PE CST	\$ 350,000 \$ 2,900,000 \$ 3,250,000	
	31d		Alt Springs	FDOT LYNX	TSMO ITS - Mplan	SR 436	Newburyport	at Ronald Reagan Blvd. (CR 427)	0.50	Intersection Improvements		ROW CST	\$ 2,000,000 \$ 1,600,000 \$ 3,600,000	
4349311	31e	-	Alt Springs	FDOT LYNX	Complete Street Transit	SR 436	Boston Ave.	SunRail Station	0.82	Context Sensitive Improvements	CST - FY 2019/20	-	-	-
4349311	31f		Alt. Springs	FDOT LYNX	Complete Street Transit	SR 436	SunRail Station	Anchor Ave.	1.56	Context Sensitive Improvements	CST - FY 2019/20			
										Premium Transit Operations	- Removed			
	31g		Casselberry	FDOT LYNX	TSMO ITS - Mplan	SR 436	at Casselton Rd.			Intersection Improvements		PE CST	\$ 30,000 \$ 220,000 \$ 250,000	
	31h		Casselberry	FDOT LYNX	TSMO ITS - Mplan	SR 436	at Carmel Cir.			Intersection Improvements		PE CST	\$ 30,000 \$ 220,000 \$ 250,000	
	31i		Seminole Co/ Casselberry	FDOT LYNX	Complete Street Transit	SR 436	Anchor Rd.	Orange Co.	4.88	Context Sensitive Improvements Premium Transit Operations	Planning - FY 2018/19	PE CST annual operating ->	\$ 2,900,000 TBD \$ 2,900,000 \$ 1,000,000	
	31j		Orange Co./ Orlando	FDOT LYNX	Complete Street Transit	SR 436	Orange Co.	SR 50	3.31	Context Sensitive Improvements Premium Transit Operations	Planning - FY 2018/19	PE CST annual operating ->	\$ 1,300,000 TBD \$ 1,300,000 \$ 700,000	

FDOT FM #	MPO Priority #	Performance Measure(s)	Project Jurisdiction(s)	Responsible Agency	Project Type	Project Name / Designation	From	То	Length (Mi.)	Work Description	Phase(s) Funded in TIP	Phases(s) Unfunded	Est. Cost of Next Phase	Est. Year of Next Phase
Other Stat	te Road Nee	ds, Continued	•											
	31k		Orange Co./	FDOT	Complete Street	SR 436	SR 50	OIA	7.28	Context Sensitive Improvements	Planning - FY 2018/19	PE	\$ 4,100,000	
			Orlando	LYNX	Transit							CST	TBD	
													\$ 4,100,000	
										Premium Transit Operations		annual operating ->	\$ 2,100,000	
	32		Orlando	FDOT	Roadway	SR 526 / Robinson St.	Rosalind Ave.	Maguire Blvd.	1.89	Context Sensitive Improvements	Planning - FY 2016/17	PE	\$ 1,417,500	
												CST	TBD	
	22		Osceola Co.	FDOT	TSMO	Adaptiva Cignal Cuatana	Avalon Dd	Calumbia Ava	16.20	Install an Adaptive		CCT	\$ 1,417,500	
	33			FDOT		Adaptive Signal System	Avalon Rd	Columbia Ave.	16.32	•		CST	\$ 2,499,000	
			Orange Co.		ITS - Mplan	US 192 Phase II				Signal System				
	34		Orange Co.	FDOT	TSMO	Adaptive Signal System	Forsyth Rd.	Avalon Park Blvd.	7.85	Install an Adaptive		CST	\$ 1,122,000	
			orango oo.	. 50.	ITS - Mplan	SR 50	. orojan nai	/ Wallow Fall Strain	1.00	Signal System			-,,	
										3 3 3,555				
	35		Longwood	FDOT	Complete Street	US 17/92	Dog Track Rd.	Shepard Rd.	2.50	Context Sensitive Improvements		PD & E	\$ 1,500,000	
												PE / ROW / CST	\$ 6,000,000	
													\$ 7,500,000	
	36		Sanford	FDOT	Complete Street	US 17/92	SR 417	SR 46/1st St.	2.80	Context Sensitive Improvements	Planning - FY 2016/17	PE	\$ 2,100,000	
												CST	\$ 11,200,000	
													\$ 13,300,000	
	37		Orlando	FDOT	Complete Street	SR 527/Orange Ave.	SR 50	Princeton St.	1.30	Context Sensitive Improvements		PE	\$ 975,000	
												CST	\$ 5,200,000	
													\$ 6,175,000	
	38		Orange Co.	FDOT	TSMO	SR 500/US 441	at Piedmont Wekiva Rd.			Add Turn Lanes		PD & E	\$ 100,000	
												PE / ROW / CST	\$ 400,000	
	20		0	FDOT	0:-1	OD 46			0.70	Fill in Oidenally Orac		DE.	\$ 500,000	
	39		Seminole Co	FDOT	Sidewalk	SR 46	mile post 4.790	mile post 5.570	0.78 1.02	Fill in Sidewalk Gaps		PE CST	\$ 285,000	
							mile post 7.412	mile post 8.441	1.02			651	\$ 1,425,000 \$ 1,710,000	
	40		Orange Co.	FDOT	TSMO	SR 424/Edgewater Dr.	at SR 423/Lee Rd.			Add Turn Lanes		PD & E	\$ 100,000	
	40		Orange oo.	1501	101110	On 424/ Eugewater Dr.	ut on 420/ 200 nu.			Add Fam Ediles		PE / ROW / CST	\$ 400,000	
												/ /	\$ 500,000	
	41		Orange Co.	FDOT	TSMO	SR 438/Silver Star Rd.	at Hiawassee Rd.			Improve intersection		PE	\$ 100,000	
						,				·		CST	\$ 400,000	
													\$ 500,000	
	42		Orange Co.	FDOT	TSMO	SR 438/Silver Star Rd.	at Pine Hills Rd.			Improve intersection		PE	\$ 100,000	
												CST	\$ 400,000	
													\$ 500,000	
	43		Orange Co.	FDOT	Complete Street	SR 426/Aloma Ave.	SR 436	Orange/Seminole Co. Line	1.50	Context Sensitive Improvements		PE	\$ 1,125,000	
												CST	\$ 6,000,000	
													\$ 7,125,000	
	44		Orange Co.	FDOT	Complete Street	SR 482/Sand Lake Rd.	SR 500/US 441	SR 527/Orange Ave.	2.30	Context Sensitive Improvements		PE	\$ 1,725,000	
												CST	\$ 9,200,000	
													\$ 10,925,000	

FDOT FM #	MPO Priority #	Performance Measure(s)	Project Jurisdiction(s)	Responsible Agency	Project Type	Project Name / Designation	From	То	Length (Mi.)	Work Description	Phase(s) Funded in TIP	Phases(s) Unfunded	Est. Cost of Next Phase	Est. Year of Next Phase
Other Stat	e Road Nee	ds, Continued												
	45		Orlando	FDOT	Complete Street	SR 50	Bumby Ave.	Old Cheney Hwy.	1.90	Context Sensitive Improvements		PE	\$ 1,425,000	
												CST	\$ 7,600,000	
													\$ 9,025,000	
	46		Orlando	FDOT	Complete Street	SR 552/Curry Ford Rd.	Crystal Lake Dr.	SR 436	2.03	Context Sensitive Improvements		PE	\$ 1,522,500	
												CST	\$ 8,120,000	
	4-			50.5		00.405.47.1	00.400/0	00.50	7.00			5-	\$ 9,642,500	
	47		Orlando	FDOT	Complete Street	SR 435/Kirkman Rd.	SR 482/Sand Lake Rd.	SR 50	7.00	Context Sensitive Improvements		PE CST	\$ 5,250,000 \$ 28,000,000	
												CST	\$ 33,250,000	
	48		Alt. Springs	FDOT	Complete Street	SR 434	Maitland Blvd.	SR 436	2.00	Context Sensitive Improvements		PE	\$ 1,500,000	
	70		Ait. Opinigs	1001	Complete Street	311 434	Maidana Biva.	31(430	2.00	Context Sensitive Improvements		CST	\$ 8,000,000	
												001	\$ 9,500,000	
	49		Orange Co.	FDOT	TSMO	SR 500/US 441	at Plymouth Sorrento Rd.			Add Turn Lanes		PD & E	\$ 100,000	
						,	,					PE / ROW / CST	\$ 400,000	
												, ,	\$ 500,000	
	50		Orlando	FDOT	Complete Street	SR 50	N. Tampa Ave.	Hughey Ave.	1.40	Context Sensitive Improvements		PE	\$ 1,050,000	
												CST	\$ 5,600,000	
													\$ 6,650,000	
	51		Orlando	FDOT	Complete Street	SR 500/US 441	SR 50	Clarcona-Ocoee Rd.	4.80	Convert roadway segment		PE	\$ 3,600,000	
										from rural to urban		CST	\$ 19,200,000	
													\$ 22,800,000	
	52		Orlando	FDOT	Complete Street	SR 50	SR 435/Kirkman Rd.	N. Tampa Ave.	3.10	Context Sensitive Improvements		PE	\$ 2,325,000	
												CST	\$ 12,400,000	
													\$ 14,725,000	
	53		Seminole Co.	FDOT	Widening	SR 434	SR 436	Montgomery Rd.	2.50	Widen to 6 Lanes		PD & E	\$ 2,500,000	
												PE / ROW / CST	\$ 31,250,000	
	54		Osceola Co.	FDOT	Complete Street	SR 500/US 441	US 192	Osceola Pkwy.	2.25	Context Sensitive Improvements		PE	\$ 33,750,000 \$ 1,687,500	
	54		Osceola Co.	FDOT	Complete Street	3K 300/03 441	03 192	Osceola Pkwy.	2.25	Context Sensitive Improvements		CST	\$ 9,000,000	
												001	\$ 10,687,500	
	55		Osceola Co.	FDOT	Complete Street	US 17/92	Poinciana Blvd.	Pleasant Hill Rd.	3.10	Context Sensitive Improvements		PE	\$ 2,325,000	
			00000100		Jonipioto Giroso	33 2.7, 62	r omelana zirar	i iodddii i iii i id	0.20	Content Constitute Improvemente		CST	\$ 12,400,000	
													\$ 14,725,000	
	56		Seminole Co.	FDOT	Widening	SR 414/Maitland Blvd.	Bear Lake Rd.	Orange/Seminole Co. Line	2.20	Widen to 6 Lanes		PD & E	\$ 2,200,000	
												PE / ROW / CST	\$ 27,500,000	
													\$ 29,700,000	
	57		Longwood	FDOT	TSMO	SR 434 @ US 17/92	250' east	250' west	0.10	Safety Project - Sidewalks & Ped Signals		PE	\$ 100,000	
												CST	\$ 400,000	
													\$ 500,000	
	58		Seminole Co.	FDOT	TSMO	Connected Vehicle Pilot	Regionwide			Test connected vehicle		PE	\$ 100,000	
			Orange Co.			US 17/92				strategies & Guidelines		CST	\$ 400,000	
			Osceola Co.									2.5-	\$ 500,000	
	59		Orange Co.	FDOT	TSMO ITS - Mplan	Bicycle & Pedestrian Innovative ITS US 441	Holden Ave.	I-4	1.08 4.00	Install bicycle and pedestrian ITS technologies		CST	\$ 100,000	
240216-8	60		Seminole Co.	FDOT	Widening	SR 46	SR 415	CR 426	8.56	Widen to 4 Lanes	PE - FY 2022/23	ROW	\$ 8,000,000	
											,	CST	\$ 82,000,000	
					1								\$ 90,000,000	

Multimodal System Projects - Roadway & Complete Streets

FDOT FM #	MPO Priority #	Performance Measure(s)	Project Jurisdiction(s)	4-P Status	Project Type	Project Name / Designation	From	То	Length (Mi.)	Work Description	Phase(s) Funded in TIP	Phase(s) Unfunded	Est. Cost of Next Phase	Est. Year of Next Phase
Phases fur	nded in TIP													
4412751	1	Safety/	Orlando	4-P	Roadway	Edgewater Dr. Streetscape	Lakeview St.	Par St.	1.50	Streetscape & bicycle &	PE - FY 2021/22	CST	\$ 4,000,000	FY2023/24
		Multimodal Con.		Ready						pedestrian improvements		Local Funds	\$ 6,000,000	
													\$ 10,000,000	
4447851	2	Safety/	St. Cloud	4-P	Bike / Ped	St. Cloud Sidewalks	Delaware Ave., Vermont Ave.		1.45	Sidewalks	CST - FY 2023/24			
		Multimodal Con.		Ready			& Columbia Ave.							
4390681	3	Safety/	St. Cloud	4-P	Bike / Ped	17th St. Sidewalks	Canoe Creek	Missouri Ave.	0.20	Sidewalks	CST - FY 2023/24			
		Multimodal Con.		Ready										
	4	Safety/	Kissimmee	4-P	Bike / Ped	Downtown Kissimmee Streetscape	John Young Pkwy.	US 192	1.45	Streetscape & bicycle &	PE - FY2021/22	CST	\$4,000,000	FY2023/24
		Multimodal Con.		Ready		Emmett / Broadway / Main				pedestrian improvements		Local Funds	\$ 1,000,000	
													\$ 5,000,000	
4446811	5	Safety/	Longwood	4-P	Bike / Ped	Longwood South Pedestrian	on Church Ave. & Warren Ave.	-	1.00	Sidewalks	CST - FY 2023/24			-
		Multimodal Con.		Ready		Corridors Segments 1 & 4								

MetroPlan Orlando Prioritized Project List <u>Multimodal System Projects - Roadway & Complete Streets</u>

w Projects	for Next 6	Safety/ Multimodal Con. Safety/	Orlando	Need							Funded in TIP			4
		Multimodal Con.	Orlando	Need	0 1 0 0									
	7				Complete Street	Virginia Dr.	SR 527/Orange Ave.	US 17/92/Mills Ave.	0.50	Context Sensitive Improvements	Planning - FY 2016/17	PE	\$ 375,000	FY2023/24
	7	Sofoty/		Application								CST	\$ 2,000,000	
	7	Cofoty/											\$ 2,375,000	
		3,	Seminole Co.	Need	Bike / Ped	Lake Jessup Ave.	Mitchel Hammock	Artesia St.	2.00	Sidewalks		PE	\$ 47,500	FY2023/24
		Multimodal Con.	Oviedo	Application								CST	\$ 100,000	
													\$ 147,500	
318072	8	Safety/	Sanford	4-P	Roadway	Goldsboro Community Gateway	SR 46	Persimmon Ave./8th St.	0.52	New Access Road into		PE POW YOUT	\$ 390,000	
		Multimodal Con.		Ready						Goldsboro Community		ROW /CST	\$ 3,120,000 \$ 3,510,000	
	9	Safety/	Orlando	4-P	Bike / Ped	Downtown Orlando	Community Redevelonmen	nt Area of Downtown Orlando		Planning Study for bicyclist		Planning	\$ 3,510,000	
	9	Multimodal Con.	Oriando	Ready	bike/ red	Bicycle Study	Community Redevelopmen	it Area of Downtown Ghando		accommodation		riaiiiiiig	φ 200,000	112023/24
		Waternoad Con.		ricady		Bioyote deady				accommodation				
	10	Safety/	Orlando	4-P	Roadway	W. Gore St. Corridor Study	S. Rio Grande Ave.	Delaney Ave.	1.61	Road Diet/Complete Street		Planning	\$ 300,000	FY2023/24
		Multimodal Con.		Ready		·				Corridor Study		PE / CST	\$ 7,647,500	
													\$ 7,947,500	
	11	Safety/	Seminole Co.	Need	Complete Street	Mitchell Hammock Rd.	SR 426	Lockwood Blvd.	0.50	Context Sensitive Improvements		PE	\$ 375,000	FY2023/24
		Multimodal Con.	Oviedo	Application								CST	\$ 2,000,000	
													\$ 2,375,000	
	12	Safety/	Seminole Co.	4-P	Bike / Ped	Cross Seminole Trail Overpass	at US 17/92			Staircases & Sidewalk		CST	\$ 180,000	FY2023/24
		Multimodal Con.		Ready		Pedestrian Connections								
	12	Cofoty/	Oranga Ca	4-P	Diles / Dad	Cidawalka Oakland 9 Tubb	Cityruida	Oakland Ava Omi	2.00	Add Cidewalke		PE	\$ 390,000	FV2002 /04
	13	Safety/ Multimodal Con.	Orange Co. Oakland	4-P Ready	Bike / Ped	Sidewalks - Oakland & Tubb	Citywide	Oakland Ave - 2mi Tubb St - 1mi	3.00	Add Sidewalks		CST	\$ 390,000 \$ 2,600,000	FY2023/24
		Wultimodal Con.	Oakiailu	Reauy				1000 30 - 11111				631	\$ 2,990,000	
	14	Safety/	Apopka	Need	Complete Street	N Rock Springs Rd.	Votaw Rd.	Ponken Rd.	3.00	Context Sensitive Improvements		Planning	\$ 250,000	FY2023/24
	-	Multimodal Con.	, , , , , , , , , , , ,	Application		Complete Streets Study			3.33			PE / CST	TBD	, , , , , , , , , , , , , , , , , , , ,
				F F								,	\$ 250,000	
	15	Safety/	Casselberry	4-P	Bike / Ped	Quail Pond Cir.	Sunset Dr.	Lake Concord Park		Path / Sidewalk		CST	\$ 287,000	FY2023/24
		Multimodal Con.		Ready										

MetroPlan Orlando Prioritized Project List <u>Multimodal System Projects - Roadway & Complete Streets</u>

FDOT FM #	MPO Priority #	Performance Measure(s)	Project Jurisdiction(s)	4-P Status	Project Type	Project Name / Designation	From	То	Length (Mi.)	Work Description	Phase(s) Funded in TIP	Phase(s) Unfunded	Est. Cost of Next Phase	Est. Year of Next Phase
Other Mult	timodal Syst	tem Needs: Roadv	vay / Complete S	Streets										
	16		Orange Co.	Need	Complete Street	Virginia Dr., Forest Ave.	US 17/92/Mills Ave.	Bennett Rd.	2.10	Context Sensitive Improvements	Planning - FY 2017/18	PE	\$ 1,575,000	
			Orlando	Application		& Corrine Dr.						CST	\$ 8,400,000	
													\$ 9,975,000	
4379321	17		Kissimmee	Need	Complete Street	Central Ave. Bike & Ped	Martin Luther King Blvd.	Donegan Ave.	1.50	Context Sensitive Improvements	Planning - FY 2017/18	PE	\$ 1,125,000	
				Application								CST	\$ 6,000,000	
													\$ 7,125,000	
	18		Oviedo	Need	Bike / Ped	Pine Ave Sidewalks	Connecting to		0.60	Sidewalks		PE	\$ 58,466	
				Application			Cross Seminole Trail					CST	\$ 250,000	
													\$308,466	
	19		Kissimmee	4-P	Roadway	Columbia Ave. Complete Streets	N. Hoagland Blvd.	Dyer Blvd.	0.55	Bicycle & Pedestrian		PE	\$ 412,500	
				Ready						Improvements		CST	\$ 2,200,000	
													\$ 2,612,500	
	20		Longwood	Need	Complete Street	Warren Ave. Complete Street	St. Laurent St.	S. Milwee St.	0.67	Context Sensitive Improvements		Study	\$ 300,000	
				Application						Corridor Study		PE / CST	\$ 3,182,500	
													\$ 3,482,500	
	21		Apopka	Need	Complete Street	South Park & Michael Gladden	US 441 / Main St.	Cleveland Rd.		Context Sensitive Improvements		Study	\$ 250,000	
				Application		Complete Streets Study	S Park Ave.	Bradshaw Rd.		Corridor Study		PE / CST	\$ -	
													\$ 250,000	
	22		Orlando	4-P	Bike / Ped	SW Orlando Bicycle/Pedestrian	SR 408	Sand Lake Rd.		Improve Safety & Multimodal		Study	\$ 300,000	
				Ready		Study				Connectivity				
	23		Seminole Co.	Need	Complete Street	Orange Blvd.	SR 46 / 25th St.	Monroe Rd.	3.14	Context Sensitive Improvements	PE - FY 2018/19	ROW	TBD	
				Application								CST	\$ 12,000,000	
													\$ 12,000,000	

MetroPlan Orlando

Prioritized Project List <u>Multimodal System Projects - Transportation Systems Management & Operations</u>

DOT M #	MPO Priority #	Performance Measure(s)	Project Jurisdiction(s)	4-P Status	Project Type	Project Name / Designation	From	То	Length (Mi.)	Work Description	Phase(s) Funded in TIP	Phase(s) Unfunded	Est. Cost of Next Phase	Est. Year of Next Phase
ases fur	nded in TIP													
	1		Orange Co. Osceola Co.	Need Application	TSMO	Traffic Signal Coordination	Region wide			Coordinate traffic signal timing on various corridors	PE underway	CST	\$1,000,000	FY2023/24
48991	2	Safety	Seminole Co. Orange Co.	4-P	TSMO	Oakland Ave. Roundabout	JW Jones	Oakland Ave	0.50	Roundabout and Trail Connection	CST - FY 2020/21			
				Ready				Florida Pkwy. North		Improvements				
w Projec	cts for Next				T0140							25	400,000	EV0000 (0
	3	Safety	Osceola Co.	Need	TSMO	County Adaptive Travel Time System	Countywide			ITS Adaptive System Equipment		PE	\$ 100,000	FY2023/2
				Application						West US 192 PedTrax		CST	\$ 1,000,000 \$ 1,100,000	
	4	Safety	Orange Co.	Need	TSMO	Rouse Rd.	at University Blvd.			Improve intersection		CST	\$ 1,001,017	FY2023/2
				Application										
	5	Safety	Orange Co.	Need	TSMO	Town Center Blvd.	at Town Loop Blvd.			Improve intersection		CST	\$ 210,393	FY2023/2
				Application										
	6	Safety	Orange Co.	4-P	TSMO	Winter Garden Vineland Rd.	at Lake Sheen Reserve Blvd.			Improve intersection		PE	\$ 180,000	FY2023/2
				Ready								CST	\$ 320,000	
													\$ 500,000	
	7	Safety	Orlando	Need	TSMO	Pedestrian Traffic Signals	throughout City of Orlando			ADA Traffic Signal System		PE	\$ 1,000,000	FY2023/2
				Application								CST	\$ 2,000,000	
	8	Safety	Orlando	Need	TSMO	Dowden Rd.	Lake District Ln./			Install Fiber Optic Cable		PE	\$ 3,000,000 \$ 25,000	FY2023/2
		Salety	Onando	Application	101110	Dowden Nd.	Randal Park Blvd.			install riber optic cable		CST	\$ 200,000	112025/2
				(-)									\$ 225,000	
	9	Safety	Orange Co.	Need	TSMO	Curry Ford Rd.	at Econlockhatchee Tr.			Improve intersection		PE	\$ 212,539	FY2023/2
				Application								CST	\$ 602,025	
													\$ 814,564	
	10	Safety	Orange Co.	4-P	TSMO	Wyndham Lakes Blvd.	at Atherton Dr.			Improve Roundabout		PE	\$ 207,763	FY2023/2
				Ready								CST	\$ 1,573,724 \$ 1,781,487	
	11	Safety	Seminole Co.	Need	TSMO	Red Bug Lake Rd.	Dodd Rd.	Tuskavilla Rd.	0.70	Extend Turn lanes		CST	\$ 750,000	FY2023/2
		·		Application										,
FDOT	12	Safety	Seminole Co.	4-P	TSMO	CCTV Expansion	Countywide			Install CCTV at Several Intersections	CST - FY 2018/19			
ICM				Ready										
	13	Safety	Orange Co.	Need	TSMO	CCTV Expansion	Countywide			Install CCTV at Several Intersections		PE	\$ 200,000	FY2023/2
		,		Application								CST	\$ 400,000	
													\$ 600,000	
	14	Safety/	Osceola Co.	Need	TSMO	Adaptive Signal System	Dyer Blvd.	Florida's Turnpike		Install an Adaptive	PE - FY 2018/19	CST	\$ 450,000	FY2023/2
		Travel Time		Application		Osceola Parkway				Signal System				
	15		Orange Co.	Need	TSMO	Signal Cabinet Upgrades	Countywide			Upgrade 20 signal cabinets with		CST	\$ 680,000	FY2023/2
				Application						UPS cabinets				
									1					

MetroPlan Orlando

Prioritized Project List <u>Multimodal System Projects - Transportation Systems Management & Operations</u>

FDOT FM #	MPO Priority #	Performance Measure(s)	Project Jurisdiction(s)	4-P Status	Project Type	Project Name / Designation	From	То	Length (Mi.)	Work Description	Phase(s) Funded in TIP	Phase(s) Unfunded	Est. Cost of Next Phase	Est. Year of Next Phase
Other Mult	timodal Syst	em Needs: TSMO												
	16		Orange Co.	Need Application	TSMO	Signal Upgrades	Countywide	-		Upgrade 100 signal controllers to Siemen: ATC with communication switches		CST	\$ 3,100,000	
	17		Orange Co.	Need Application	TSMO	Bluetooth Expansion	Countywide			Install 200 Bluetooth readers		CST	\$ 1,880,000	
	18		LYNX	Need Application	TSMO	ITS / Customer Information System / Travel Planning	Region wide			Test upcoming transit technologies and real time transit dissemination applications		CST	\$ 500,000	
	19		Orlando	Need Application	TSMO	Downtown DMS Expansion and Upgrade	Downtown Orlando			Expansion and Upgrade Downtown DMS		CST	\$ 410,000	
	20		Osceola Co.	Need Application	TSMO	Osceola County ATMS Phase V	Countywide	Includes Osceola Pkwy. to I-4		Expansion of ATMS		CST	\$ 5,000,000	
	21		Orange Co. Orlando	Need Application	TSMO	Smart Corridor International Dr.	World Center Dr.	Oak Ridge Rd.		Smart Corridor Technologies		CST	\$ 1,000,000	
	22		Orlando	Need Application	TSMO	Adaptive Signal System Conroy Rd.	John Young Pkwy.	Vineland Rd.		Install an Adaptive Signal System		CST	\$ 357,000	
	23		Winter Park	Need Application	TSMO	Fiber Optic Extension Fairbanks Ave.	Clay St	1-4		Fiber Optic Expansion		CST	\$ 30,000	
	24		Orlando	Need Application	TSMO	Adaptive Signal System Princeton St.	Formosa Ave.	Alden Rd.		Install an Adaptive Signal System		CST	\$ 255,000	
	25		Orange Co.	Need Application	TSMO	Bicycle & Pedestrian Innovative ITS Pine Hills Rd.	TBD	TBD		Install bicycle and pedestrian ITS technologies		CST	\$ 100,000	
	26		Orange Co.	Need Application	TSMO	Adaptive Signal System John Young Pkwy.	Sand lake Rd.	Hunters Creek Blvd.		Install an Adaptive Signal System		CST	\$ 969,000	
	27		Orlando	Need Application	TSMO	Bluetooth Expansion	Citywide			Install Bluetooth readers and use DMS to post travel times		CST	\$ 94,000	
	28		Orlando	Need Application	TSMO	Adaptive Signal System Narcoossee Rd.	Goldenrod Rd.	SR 528		Install an Adaptive Signal System		CST	\$ 357,000	
	29		Orange Co. Orlando	Need Application	TSMO	Bicycle & Pedestrian Innovative ITS International Dr.	TBD	TBD		Install bicycle and pedestrian ITS technologies		Study CST	\$ 100,000 \$ 500,000 \$ 600,000	
	30		Osceola Co.	Need Application	TSMO	Osceola County ATMS Phase VI	Countywide	Includes St. Cloud		Expansion of ATMS		CST	\$ 5,000,000	

MetroPlan Orlando Prioritized Project List <u>Multimodal System Projects - Transportation Systems Management & Operations</u>

FDOT FM #	MPO Priority #	Performance Measure(s)	Project Jurisdiction(s)	4-P Status	Project Type	Project Name / Designation	From	То	Length (Mi.)	Work Description	Phase(s) Funded in TIP	Phase(s) Unfunded	Est. Cost of Next Phase	Est. Year of Next Phase
Other Mul	timodal Syst	tem Needs: TSMO	, Continued											
	31		Orlando	Need Application	TSMO	Adaptive Signal System Lake Nona	Boggy Creek Rd.	SR 417		Install an Adaptive Signal System		CST	\$ 306,000	
	32		Orlando	Need Application	TSMO	Adaptive Signal System Universal Blvd.	International Dr.	Vineland Rd.		Install an Adaptive Signal System		CST	\$ 459,000	
FDOT ICM	33		Orange Co.	4-P Ready	TSMO	Bicycle & Pedestrian Innovative ITS University of Central Florida	TBD	TBD		Install bicycle and pedestrian ITS technologies	CST - FY 2018/19			-
	34		Osceola Co.	Need Application	TSMO	Adaptive Signal System Poinciana Pkwy.	US 17	Cypress Pkwy.		Install an Adaptive Signal System		CST	\$ 51,000	
	35		Seminole Co.	Need Application	TSMO	Signal Phase and Timing (SPaT) Services	Countywide			Development of traveler information systems		CST	\$ 100,000	
	36		Orlando	Need Application	TSMO	City of Orlando Parking Management	Citywide			Parking Management System		Study CST	\$ 100,000 \$ 1,000,000 \$ 1,100,000	
	37		Orlando	Need Application	TSMO	TMC & SunRail Coordination	Citywide			Automatic emergency / maintenance		Study	\$ 100,000	
	38		Orange Co.	Need Application	TSM0	International Dr.	Continental Gateway World Gateway			Median modifications and turn lanes	-	PD&E PE / ROW / CST	\$ 35,000 <u>TBD</u> \$ 35,000	

Multimodal System Projects - Regional Trail & School Mobility Projects

FDOT FM #	MPO Priority #	Performance Measure(s)	Project Jurisdiction(s)	4-P Status	Project Type	Project Name / Designation	From	То	Length (Mi.)	Work Description	Phase(s) Funded in TIP	Phase(s) Unfunded	Est. Cost of Next Phase	Est. Year of Next Phase
rojects to	close gaps	in the Coast-to-Co	ast Trail											
			FDOT in Orange Co.		Regional Trail	Pine Hills Trail Phase 3	Clarcona-Ocoee Rd.	Orange/Seminole Co. Line	3.00	Shared Use Path	_	PE/ROW/CST	\$ 9,948,000	
			FDOT in Orange Co.		Regional Trail	Clarcona-Ocoee Trail	Pine Hills Trail	Hiawassee Rd.	1.50	Shared Use Path	Partial CST 2020/21	PE/ROW/CST	\$ 4,371,600	
afe Route	s to School	ls / School Mobility	y											
			Osceola Co.	Submitted to FDOT SRTS	SRTS	Buenaventura Blvd.	Simpson Rd	Florida Pkwy. North	0.72	Bicycle & Pedestrian Improvements	PE - FY 2018/19	CST	\$ 1,950,000	
			Osceola Co.	Submitted to FDOT SRTS	SRTS	Neptune Middle School Trail	Ames Haven Road	Tohoqua Blvd	0.36	Shared Use Path		PE CST	\$ 28,000 \$ 301,000 \$ 329,000	
hases fun	ded in TIP													
4449931	1	Regional Trail Gap	Orange Co.	4-P Ready		Little Econ Trail Phase 3	Forsyth Rd.	SR 436	1.07	Shared Use Path with overpass at SR 436	ROW - FY 2023/24	CST	\$ 2,500,000	FY2023/24
4446281	2	Regional Trail Gap	Seminole Co	4-P Ready	-	Lake Monroe Loop	along Mellonville	e Ave. & Celery Rd.	3.60	Shared Use Path	CST - FY 2020/21			-
	3	Regional Trail Gap	Osceola Co.	4-P Ready		Kissimmee-St. Cloud Connector	along C-Gate Canal from Neg to East Lake Shore Blvd.	otune Rd.	1.39	Shared Use Path	PE - FY 2019/20	CST	\$ 919,908	FY2023/24
lew Proiec	ts for Next	5th Year												
	4	Regional Trail Gap	Maitland	Need Application		Sandspur - East West Connector	Wymore Rd	Maitland Avenue	1.40	Shared Use Path	PE - FY 2017/18	CST	\$ 375,000	FY2023/24
	5	Regional Trail Gap	Orlando	Need Application		Shingle Creek / Kirkman Trail	Old Winter Garden Rd	Raleigh St	0.70	Shared Use Path	-	CST	\$ 2,000,000	FY2023/24
	6	Regional Trail Gap	Orange Co.	4-P Ready		Pine Hills Trail Phase 2	Silver Star Rd.	Clarcona-Ocoee Rd	2.30	Shared Use Path	-	PE CST	\$ 500,000 \$ 1,000,000 \$ 1,500,000	FY2023/24
412301-1	7	Regional Trail Gap	Orlando	4-P Ready		East/West Trail Connector	Orange Ave.	Lake Underhill Path	2.40	Shared Use Path	-	PE CST	\$ 495,000 \$ 3,800,000 \$ 4,295,000	FY2023/24
	8	Regional Trail Gap	Winter Park	4-P Ready		Church Trail	Lakemont Ave.	Perth Ln.	0.24	Shared Use Path	_	CST	\$ 92,423	FY2023/24
				<u>. </u>						Total to	Complete TIP Projects a	nd Next 5th Vear =	\$ 6,882,331	

Multimodal System Projects - Regional Trail & School Mobility Projects

FDOT FM #	MPO Priority #	Performance Measure(s)	Project Jurisdiction(s)	4-P Status	Project Type	Project Name / Designation	From	То	Length (Mi.)	Work Description	Phase(s) Funded in TIP	Phase(s) Unfunded	Est. Cost of Next Phase	Est. Year of Next Phase
ther Reg	ional Trail F	Proiects												
	9a		Kissimmee	Need Application		Shingle Creek Trail Phase 2b South	Yates Connector	-		Shared Use Path	PE 2016/17	CST	\$ 7,782,168	
	9b		Kissimmee	Need Application		Shingle Creek Trail Phase 2c North	Osceola Pkwy.			Shared Use Path	PE 2016/17	CST	\$ 8,000,000	
	9c		Kissimmee	Need Application		Shingle Creek Trail Phase 2d North	Bridge over Osceola Pkwy.			Shared Use Path	PE 2016/17	CST	\$ 10,599,768	
	9d		Orange Co.	4-P Ready		Shingle Creek Trail Phase 4	Alhambra Dr.	Old Winter Garden Rd.	1.25	Shared Use Path	-	PE ROW / CST	\$ 584,664 \$ 3,645,021 \$ 4,229,685	
	10	Regional Trail Gap	Orange Co.	4-P Ready		West Orange Trail Phase 4	Rock Springs Rd. Welch Rd. Intersection	Kelly Park & Wekiva Springs State Park	6.80	Shared Use Path	-	PE CST	\$ 500,000 \$ 3,500,000 \$ 4,000,000	
	11		Orlando	Need Application		Orlando Southeast Trail	Medical City Area		1.40	Shared Use Path	-	PE CST	\$ 250,000 \$ 2,750,000 \$ 3,000,000	
	12		Casselberry	4-P Ready		Central Casselberry Connectivity Improvements	Hibiscus Rd. at SR 436	Marigold Rd. at S. Winter Park Dr.	1.02	Shared Use Path	-	CST	\$ 1,728,900	
	13		Kissimmee	4-P Ready		Toho Valencia Trail Bridge	US 192	South side of US 192	0.13	Shared Use Path Bridge	-	PE CST	\$ 290,190 \$ 10,000,000 \$ 10,290,190	
	14		Altamonte Springs	Need Application		Altamonte Springs East-West Trail Connector	Seminole Wekiva Trail at Sanlando Park	Altamonte Springs SunRail Station	3.10	Shared Use Path	-	CST	\$ 4,000,000	
	15		Orange Co.	4-P Ready		Horizons West Trail	Horizons West Regional Park/Tiny Rd.	West Orange Park/ Windermere Rd.	7.44	Shared Use Path	-	PE CST	\$ 1,142,627 \$ 4,500,000 \$ 5,642,627	
	16	-	Seminole Co.	4-P Ready		EE Williamson Rd Trail/ Longwood Hills Sidewalk	Existing Seminole / Wekiva Trail	CR 427 (Ronald Regan Blvd.	.) 2.44	Shared Use Path & Sidewalk	-	CST	\$ 2,399,168	
	17		Kissimmee	Need Application		Downtown Kissimmee Path Connector	US 192	Martin Luther King Blvd.	0.45	Shared Use Path	-	PE CST	\$ 47,500 \$ 100,000 \$ 147,500	
	18		Kissimmee	Need Application		Emory Canal Trail South	John Young Pkwy.	Shingle Creek Trail	0.40	Shared Use Path	-	PE CST	\$ 50,000 \$ 150,000 \$ 200,000	
	19		Kissimmee	4-P Ready		Carroll St. Bicycle/Pedestrian Improvement Plan	Donegan Ave.	Thacker Ave.	1.50	Shared Use Path	-	PE CST	\$ 500,000 \$ 3,500,000 \$ 4,000,000	
	20		Osceola Co.	4-P Ready		NeoCity Trail Loop	Neptune Rd.	US 192	3.80	Shared Use Path/Sidewalk	-	CST	\$ 1,187,300	
	21		Casselberry	Need Application		Ascension Trail	Ascension Dr.	Integra Lakes Ln.	0.40	Shared Use Path	-	CST	\$ 540,000	
	22		Altamonte Springs	Need Application		SR 436 East Pedestrian Underpass	SR 434	North St.	0.80	Shared Use Path Underpass		PE CST	\$ 600,000 \$ 7,000,000 \$ 7,600,000	
	23		Casselberry	Need Application		Kewannee Trail Ext.	Cassel Creek Blvd.	Derbyshire Rd.	0.30	Shared Use Path	_	CST	\$ 450,000	
	24		Casselberry	Need Application		North Winter Park Drive Trail	N. Triplet Lake Dr.	N. Winter Park Dr.	1.00	Shared Use Path	-	CST	\$ 1,125,000	
	25		Seminole Co.	Need Application		Seminole Wekiva Trail Overpasses	SR 434 & SR 436			Shared Use Path Bridges	_	PE ROW / CST	\$ 2,000,000 \$ 19,500,000 \$ 21,500,000	

Multimodal System - TRIP Candidates

FDOT FM #	MPO Priority #	Performance Measure(s)	Project Jurisdiction(s)	4-P Status	Project Type	Project Name / Designation	From	То	Length (Mi.)	Work Description	Phase(s) Funded in TIP	Phase(s) Unfunded	Est. Cost of Next Phase	Est. Year of Next Phase
Transport	ation Regior	nal Incentive Progr	am (TRIP) Candi	idate Projects										
	1		Orange Co.	Need Application		Boggy Creek Rd.	CR 530/Simpson Rd.	SR 417	1.50	Widen to 4 Lanes		ROW CST	\$5,600,000 \$9,500,000 \$15,100,000	
	2		Osceola Co.	Need Application		Neptune Rd.	Partin Settlement Rd.	US 192/441	3.96	Widen to 4 Lanes		CST	\$59,180,000	
	3		Orange Co.	Need Application		CR 438A/Kennedy Blvd.	SR 434/Forest City Rd.	Wymore Rd.	1.80	Widen to 4 Lanes		ROW CST	\$12,000,000 \$15,000,000 \$27,000,000	
	4		Orlando	4-P Ready		President Barack Obama Pkwy. Phase 2	Metrowest Blvd.	Raleigh St.	0.80	New 4-Lane Divided Roadway		PE CST	\$1,895,000 <u>\$12,308,066</u> \$14,203,066	
	5а		Osceola Co.	4-P Ready		CR 530/Simpson Rd.	US 192	Fortune Rd.	1.25	Widen to 4 Lanes	PD&E 2018/19	ROW/CST	\$14,700,000	
	5b		Osceola Co.	4-P Ready		CR 530/Simpson Rd.	Hilliard Isle Rd.	Osceola Pkwy. (Myers Rd.)	1.40	Widen to 4 Lanes	PD&E 2018/19	PD&E/PE/ ROW/CST	\$750,000 (PD&E)	
	6		Orlando	Need Application		Econlockhatchee Tr.	Dowden Rd.	Curry Ford Rd.		Widen to 4 Lanes	-	PE CST	\$1,250,000 \$14,600,000 \$15,850,000	
	7		Orange Co.	Need Application		Hamlin Rd. Extension	New Independence Pkwy.	Tiny Rd.		New 4-Lane Road		PE/ROW/CST	\$8,000,000	
	8		Lake Mary	Need Application		Rinehart Rd.	W Lake Mary Blvd.	CR 46A	2.08	Intersection Improvements	-	PE/CST	TBD	
	9		Orlando	Need Application		Boggy Creek Rd.	SR 417	Jetport Dr.	6.90	Widen to 4 Lanes	PE FY 2021/22	PE ROW / CST	\$1,200,000 <u>\$40,000,000</u> \$41,200,000	
	10		Seminole Co.	Need Application		New Oxford Rd.	US 17/92 at Prairie Lake Dr.	. SR 436 at Oxford Rd.	0.70	Reconstruction & Extension		PE/ROW/CST	\$11,814,218	
	11		Orlando	Need Application		President Barack Obama Pkwy. Phase 3	Raleigh St.	Old Winter Garden Rd.	1.10	New 4-Lane Divided Roadway		PE <u>CST</u>	\$2,606,000 <u>\$16,895,000</u> \$19,501,000	
	12		Orlando	Need Application		Innovation Way North/ Dowden Rd. Extension	SR 417	SR 528 Interchange	3.20	New 4-Lane Roadway	-	CST	\$34,170,000	
	13		Seminole Co.	Need Application		CR 46A	Orange Blvd.	Cherry Laurel Dr.	1.07	Widen to 6 Lanes		PE / CST	\$10,000,000	
	14		Osceola Co.	Need Application		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)	
	15		Orange Co.	Need Application		CR 527/Orange Ave.	Orange/Osceola Co. Line	Florida's Turnpike Bridge	0.69	Widen to 4 Lanes		PD & E PE / ROW / CST	ТВО	

MetroPlan Orlando Prioritized Project List <u>Transit Projects</u>

FDOT FM #	MPO Priority #	Performance Measure(s)	Project Jurisdiction(s)	4-P Status	TDP / DDR Consistent	Project Name / Designation	Project Description	Funding Type	Phase(s) Funded in TIP	Phase(s) Unfunded	Est. Cost of Next Phase	Est. Year of Next Phase
Transit As	sets. Impro	vements & Techno	ology									
	1		LYNX	Need Application	Yes / No	Lynx System Expansion / Enhancements	Projects that support the Long Range Transportation Plan Goals	SU	Bus Replacement For increased Frequencies	Capital for New Routes Capital for Enhancements	\$7,000,000	FY 2023/24
-	2	-	LYNX	4-P Ready	Yes / No	Automatic Passenger Count (APC) on all buses	Acquisition and installation of Automatic Passenger Counters for legacy fleet vehicles that do not have the units. All new buses are procured with APC units, but approximately 40 percent of the legacy fleet does not. This would provide automated ridership counting for all routes and remove the need for manual route sampling to meet reporting requirements. 120 buses do not have APC. (120 x \$9,529.00 each)	SU	Purchase & Install FY 2018/19	-	_	-
	2		LYNX	Need Application	Yes / No	Operating Assistance	Fixed Route operating and ADA cost. Includes SunRail feeder service.	FTA Sec.5307 DU Sec. 5311 DS/Local/OSR		Operating / ADA	\$137,816,000	
	3		LYNX	Need Application	Yes / No	Capital Cost of Contracting	Federal assistance for the capital costs of contracting with private providers for demand-response and PickUpLine service.	FTA Sec. 5307			\$2,000,000	
	4		LYNX	Need Application	Yes / No	Seniors / Individuals with Disabilities Program	Enhanced mobility projects for the special needs of transit dependent populations beyond traditional public transportation and ADA complementary paratransit services.	FTA Sec. 5310 FDOT/Local		-	\$2,000,000	
	5		LYNX	Need Application	Yes / No	Purchase Transit Coaches	New buses for replacement of retired buses and service expansion. Includes 60-foot buses.	FTA Sec. 5307/5339 Local			\$16,358,000	
	6		LYNX	Need Application	Yes / No	Purchase Commuter Vans	New vans for replacement of retired vans and service expansion.	FTA Sec. 5307/5339 Local			\$1,335,000	
	7		LYNX	Need Application	Yes / No	Facility Improvements / Equipment	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.	FTA/Local			\$2,500,000	
	8		LYNX	Need Application	Yes / No	Capital Maintenance and Support Equipment	Associated support equipment needed to service and maintain the bus fleet.	FTA, FDOT, Local			\$16,250,000	
	9		LYNX	Need Application	Yes / No	Passenger Amenities	Shelters, signs, benches, trash receptacles and kiosks throughout the region.	FTA/Local/Private	_	-	\$2,000,000	
	10		LYNX	Need Application	Yes / No	SunRail Essential Buses	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.	FTA/FDOT/Local		-	\$11,039,000	
	11		LYNX	Need Application	Yes / No	Marketing & Consumer Information	Expanded customer information and marketing of transit services.	FTA Sec. 5307 Local/Private			\$500,000	
	12		LYNX	Need Application	Yes / No	Intelligent Transportation Systems Customer Information Systems Travel Planning	Continued implementation of capital equipment and software to support and implement new ITS initiatives.	FTA/FDOT/Local/Private			\$3,250,000	
	13		LYNX	Need Application	Yes / No	Transit Centers / Super Stops	Facilities to accommodate cross town bus routes and connection points for local and regional service.	FTA 5307/5339 FDOT, LF	_	-	\$2,063,000	
	14		LYNX	Need Application	Yes / No	Third Operating Base (Southern)	Costs related to construction of satellite operating and maintenance base in the southern part of LYNX's service area.	FTA Sec. 5339 Local			\$15,000,000	
	15		LYNX	Need Application	Yes / No	Fourth Operating Base	Costs related to construction of satellite operating and maintenance base in the northern part of LYNX's service area.	FTA Sec. 5339 Local		-	\$15,000,000	
	16		LYNX	Need Application	Yes / No	Livable / Sustainable Development Support	Facility and customer enhancements and innovative services customized to address activity center needs. Projects to be determined.	FTA Sec. 5309	-		\$500,000	

MetroPlan Orlando Prioritized Project List <u>Transit Projects</u>

FDOT FM #	MPO Priority #	Performance Measure(s)	Project Jurisdiction(s)	4-P Status	TDP / DDR Consistent	Project Name / Designation	Project Description	Consistent with TDP & DDR Policy	Phase(s) Funded in TIP	Phase(s) Unfunded	Est. Cost of Next Phase	Est. Year of Next Phase
Category /	A: Premium	Transit										
	1	_	LYNX	Need Application	Yes / Yes	SunRail Phase 3	Project Development, Design & Construction for Rail connection from the SunRail Main Line south of the Sand Lake Road station to OIA.	FTA/FDOT/Local		PD / PE / CST Operating	\$225,000,000	
	2		LYNX	Need Application	Yes / TBD	OIA Connector	BRT from Orlando International Airport to the Convention Center. PD&E funded in FY 2017/18.	FTA/FDOT/Local		PD / PE / CST Operating	\$227,000,000	
	3		LYNX	Need Application	Yes / Yes	US 192 Corridor	Project Development, Design & Construction for BRT on US 192 from US 27 to US 441. Project development funded in FY 2017/18.	FTA/FDOT/Local		PD / PE / CST Operating	\$135,600,000	
	4		LYNX	Need Application	Yes / Yes	State Road 50 Corridor	Project Development, Design & Construction for 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.	FTA, FDOT, LF		PD / PE / CST Operating	\$40,860,000	
	5		LYNX	Need Application	Yes / Yes	Downtown Orlando	Project Development, Design & Construction for North/South expansion of the LYMMO system in downtown Orlando. LPA adopted in 2012.	FTA/FDOT/Local	-	Capital / Operating	TBD	
	6		Alt Springs Casselberry Longwood Maitland	Need Application	Yes / Yes	ITS Enhanced Transit	Capital & operation of expansion of ITS enhanced transit service within the 4-city service area.	FTA/FDOT/Local	-	Capital / Operating	TBD	
Category	B: Feasibilit	ty Studies										
	1		LYNX	Need Application	Yes / TBD	SR 436 Corridor Premium Transit/ Complete Streets	Feasibility study of potential forms of mobility (i.e., BRT, LRT, etc.) in the SR 436 corridor from SR 434 to Orlando International Airport.	FDOT/Local	Planning - FY 2017/18	PD / PE / CST Operating	\$1,250,000	
	2		LYNX	Need Application	Yes / TBD	Innovation Way Corridor	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	FDOT/FTA/Local/Private		Study PD / PE / CST Operating	TBD	
	3		Orange Co.	Need Application	Yes / TBD	Circulator System Study	Study to evaluate potential technologies that can be utilized in implementing a circulator transportation system in the vicinity of the Orange Co. Convention Center.	FTA/Local/ Private		Study PD / PE / CST Operating	TBD	
	4		Orange Co.	Need Application	Yes / TBD	I-Drive Area Fixed Transit	Study to evaluate potential technologies that can be utilized in implementing a Fixed Route Transit on International Drive.	FTA/Local/ Private		Study PD / PE / CST Operating	TBD	
	5		Orange Co.	Need Application	Yes / No	I-Drive Area Intermodal Station	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	FTA/FDOT/Local		Study PE / CST	\$500,000 \$15,000,000	
Category	C: Enhance	ments to Existing S	System & New So	ervice								
	1	-	Kissimmee	Need Application	Yes / No	Kissimmee Transit Circulator	Local bus circulator connecting major employment centers to Downtown Kissimmee and SunRail.	FDOT/Local		Capital / Operating	TBD	
	2		LYNX	Need Application	Yes / No	Bus Expansion Operational COA Enhancements	Capital funds for additional vehicles to improve fixed route transit services as determined by the LYNX Comprehensive Operational Analysis.	FTA/FDOT/Local		Capital for Vehicles	\$51,500,000	
	3		LYNX	Need Application	Yes / No	Corridor Express Service	Expanded bus service along major corridors in the region. The corridors to be determined by LYNX Comprehensive Operations Analysis.	FTA/FDOT/Local		Capital / Operating	\$1,600,000	