Section IV

MetroPlan Orlando Transportation Improvement Program Interstate Highway Projects

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

			Project Description				Historic			Projec	t Status an	d Cost			Estimated		
FDOT Financial Management	Project Name or			Length		2040 LRTP	Cost Prior to 2019/20				(\$000's)		Funding	Project	Future Cost After 2023/24	Total Project Cost	Responsible
Number	Designation	From	То	(Miles)	Work Description	Reference	(\$000's)	2019/20	2020/21	2021/22	2022/23	2023/24	Sources	Phases	(\$000's)	(\$000's)	Agency
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		430	30	0	ACNP	PE			FDOT
SIS Project						page 47		<u>41,070</u>			0	<u>0</u>	ACNP	ROW			
							25,354	41,120	11,494	6,032	30	0	Total		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		<u>33,340</u>	58,737	41,089	<u>35,554</u>	<u>0</u>	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>	<u>0</u>	<u>0</u>	6,222		ACNP	CST			
							0	0	100	0	6,222	0	Total		0	6,322	
4411131	I-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>0</u>	<u>0</u>	<u>53,130</u>		<u>0</u>	ACNP	CST			
							0	0	6,250	54,130	0	0	Total		0	60,380	
4443151	I-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	ACNP	CST			
								0	0	33,513	0	0	GMR	CST			
								0	0 000		0	2,000	ACNP	INC	011	454 400	
							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	<u>9,315</u>	<u>4,871</u>	<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		0	0	19,387	0	0	ACNP	CST			
						1.01	0	825	0	19,387	0	0	Total		0	20,212	

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

FDOT Financial	_		Project Description				Historic Cost Prior to			Projec	t Status and (\$000's)	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
2425924 <i>SIS Project</i>	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 <u>0</u> 0	0 0 <u>0</u> 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 <i>SIS Project</i>	I-4	W of Lake Mary Blvd.	Seminole/Volusia Co. Line	6.77	Resurfacing (westbound only)	Overview page 7	824	<u>9,953</u> 9,953		<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>ACNP</u> 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		DSB			
								0	10,928	0	0	0	PKYI	DSB			
								0	30,000	50,000	0	0	SIB1	DSB			
								41,605	8,376	2,660		333	STED	DSB			
							4 005 740	4,418	<u>4,806</u>	<u>5,218</u>	<u>5,655</u>	<u>6,116</u>	TOBH	OPS	0.000.004	E 070 000	
							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.

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Section V

MetroPlan Orlando Transportation Improvement Program *State Highway Projects*

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 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
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 <u>0</u> 0	0 <u>500</u>	0 0 <u>0</u> 0	0 0 <u>0</u> 0	9,025 18,797 <u>0</u> 27,822	DDR DS <u>DDR</u> 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		<u>0</u> 0	<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 0	2,112 10,822 8 <u>42</u> 12,984	0 0 0 0 0	0 0 0 <u>0</u> 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	<u>0</u> 0	<u>0</u> 0	<u>DDR</u> 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	<u>DDR</u> Total	CST	0	28,089	FDOT
4242171	SR 414/Maitland Blvd.	1-4	Maitland Ave.	1.39	Widen to 6 Lanes	Tech. Rep. 3 page 48	16,180	<u>0</u> 0		<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>DDR</u> Total	CST	0	16,226	FDOT
4371311	SR 50	Irvington Ave.	Maguire Blvd.	0.13	Drainage Improvements	Overview page 7	0	600 0 <u>0</u> 600	0 0	0 1,101 <u>125</u> 1,226	0 0 <u>0</u> 0	0 0 <u>0</u> 0	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 0	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	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 0 <u>0</u> 0	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	<u>200</u> 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 <u>10,083</u> 11,124	0 0	0 <u>0</u>	0 <u>0</u>	0 0 <u>0</u> 0	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 0 <u>0</u> 0	0 0 0 0 0 0	0 0 0 0 0 0	ACSA DDR DIH DS <u>LF</u> Total	CST CST CST CST CST	0	6,753	FDOT

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

			Project Description				Historic		F	roject Stat		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	(\$00	-	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	0 <u>0</u> 0	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	0 <u>0</u> 0	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 0 0	0 <u>0</u> 0	<u>0</u>	3,770 <u>1,178</u> 1,948	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 0 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 53 475	<u>0</u>	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	ACSS <u>DDR</u> 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	2,971 <u>11</u> 2,982	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 0	2,928 11 754 <u>754</u> 4,447	0 0 <u>0</u> 0	0 0 0 <u>0</u> 0	0 0 0 <u>0</u> 0	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 0 0	3,525 <u>11</u> 3,536	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	6,587 <u>4,520</u> 11,107	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 Garden
4412751	Edgewater Dr. Complete Streets	Lakeview St.	Par St.	1.50	Urban Corridor Improvement	Overview page 7	0	0 0		001 001	<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	<u>1,245</u> 1,245	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>ACSS</u> Total	CST	0	1,245	Orlando Utilities 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 <u>0</u> 877	0 <u>0</u> 5	0 0 646 11 <u>774</u> 431	0 0 0 0 0 0	0 0 0 0 <u>0</u> 0	DDR DIH DDR DIH <u>DS</u> Total	PE PE CST CST CST	0	7,308	FDOT

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

FDOT Financial			Project Description			_	Historic Cost Prior to		Proje	ct Status and (\$000's)	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
4429051	SR 500/US 441	CR 437/Central Ave.	Bradshaw Rd.	0.99	Resurfacing	Overview page 7		518 10 0	0 0 0 0 0 846 0 11	0	0 0 0 0	DDR DIH DDR DIH	PE PE CST CST			FDOT
							0	<u>0</u> 528	0 <u>2,084</u> 0 2,941	<u>0</u>	<u>0</u> 0	<u>DS</u> Total	CST	0	3,469	
4429091	SR 520	W of Yates Rd.	Orange/Brevard Co. Line	9.64	Resurfacing	Overview page 7	0	542 10 0 0 0 0 552	0 0 0 0 1,693 0 11 0 1,469 <u>0 15,106</u> 0 18,279	0 0 0	0 0 0 0 0 0 0	DDR DIH DDR DIH DS <u>SA</u> Total	PE PE CST CST CST CST	0	18,831	FDOT
4432571	SR 50 (Bridge #750016)			0.19	Bridge Repair/Rehabilitation	Overview page 7	27	639 <u>2</u> 641	0 0 0 0 0 0	0 0 0 0	0 <u>0</u> 0	BRRP <u>DIH</u> Total	CST CST	0	668	FDOT
4432681	SR 426 (Bridge #750030) SR 551/Goldenrod Rd. (Bridge #750482)			0.08	Bridge Repair/Rehabilitation	Overview page 7	38	577 2 579	0 0 0 0 0 0	0 0 0 0	0 <u>0</u> 0	BRRP <u>DIH</u> Total	CST CST	0	617	FDOT
4437861	SR 50	SR 429	Good Homes Rd.	3.26	Landscaping	Overview page 9	500	<u>275</u> 275	0 0 0 0		<u>0</u> 0	DDR Total	CST	0	775	Ocoee
4443801	Railroad Crossing	at W. SR 50 in Orlando		0.03	Railroad Signal Safety Project	Overview page 7	0	288 288	0 0 0 0		<u>0</u> 0	<u>RHP</u> Total	RRU	0	288	FDOT
4443811	Railroad Crossing	at N. Bluford Ave. in Ocoee		0.01	Railroad Signal Safety Project	Overview page 7	0	<u>257</u> 257	0 0 0 0	0 0	<u>0</u> 0	<u>RHP</u> Total	RRU	0	257	FDOT

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

			Project Description			_	Historic			Projec	t 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
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	<u>257</u> 257	<u>74</u> 74	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>DDR</u> 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 <u>0</u> 11,225	0 <u>0</u> 0	0 <u>0</u> 0	7,140 <u>176</u> 7,316	5,322 <u>176</u> 5,498	DIH	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	<u>2,200</u> 2,200	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>DDR</u> Total	ROW	0	2,200	FDOT
4338563	SR 60 0	Grape Hammock Rd. (Polk Co.)	E of Kissimmee River Bridge (Osceola Co.)	1.76	Widen to 4 Lanes	in Polk TPO LRTP	0	0 0	<u>350</u> 350	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>ACNP</u> 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	<u>360</u> 360	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0		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 <u>8</u> 8	1,500 <u>0</u> 1,500	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	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 0 0 <u>0</u> 0	8,172 16,500 2,437 <u>3,390</u> 30,499	0 0 0 <u>0</u> 0	0 0 0 <u>0</u> 0	CIGP LF TRIP <u>TRWR</u> 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 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	DIH DS	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	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	DIH	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 <u>0</u> 0	3,266 11 <u>541</u> 3,818	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	DIH <u>DS</u>	CST CST CST	0	4,548	FDOT
4398854	Osceola Co. Pedestrian Lighting - Bundle B			15.16	Lighting at 27 Intersections	Overview page 7	0	<u>984</u> 984	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0		CST	0	984	Orlando Utilities Commission
4410171	SR 500/US 441	US 192	Old Dixie Hwy.	0.46	Resurfacing	Overview page 7	460	0 <u>0</u> 0	841 <u>11</u> 852	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	DIH	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	DS	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			Projec	ct 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	Fundir 3/24 Source			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	<u>3,330</u> 3,330	<u>0</u> 0	<u>0</u> 0	0 <u>ACNP</u> 0 Total	CST	c	3,979	FDOT
4416032	SR 500/US 192	St. Cloud City Limits	Montana Ave.	1.57	Landscaping	Overview page 9	0	<u>199</u> 199	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	0 DDR 0 Total	CST	C	199	FDOT
4437921	SR 530/US 192	Denn John Ln.	Partin Settlement Rd.	2.78	Landscaping	Overview page 9	0	<u>2,000</u> 2,000	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	0 <u>DDR</u> 0 Total	CST	C	2,000	FDOT

Orange & Osceola Counties

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		<u>10</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	DIH	PD&E			
							15	1,660	0	0	0	0	Total		0	1,675	

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

FDOT			Project Description				Historic Cost			Project Stat (\$00		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	2021/22 202	2/23	2023/24	Funding Sources	Project Phases	Cost After 2023/24 (\$000's)	Project Cost (\$000's)	Responsible Agency
2402002 <i>SIS Project</i>	SR 46/429/Wekiva Pkwy.	E of Osprey Hammock Tr.	Orange Blvd.	3.04	New Road Construction	Tech. Rep. 3 page 47	200,955	<u>1.200</u> 1,200		0 0	<u>0</u> 0	<u>0</u> 0	DDR Total	CST	0	202,155	FDOT
2402004 <i>SIS Project</i>	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 <u>1,800</u> 25,958	0 3,000 <u>0</u>	0 0 0 0 0	0 0 0 0 0	0 0 0 <u>0</u> 0	DDR SIWR DDR <u>DDR</u> Total	ROW ROW INC DSB	0	383,674	FDOT
2402168	SR 46	SR 415	CR 426	8.56	Widen to 4 Lanes	Tech. Rep. 3 page 48	0	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	5,175 <u>30</u> 5 ,205	0 <u>0</u> 0	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	<u>12,891</u> 12,891	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>DDR</u> 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 <u>3,340</u> 14,149	0 0 0 <u>0</u> 0	0 0 0 <u>0</u> 0	0 0 0 <u>0</u> 0	CIGP LF TRIP <u>TRWR</u> 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 <u>2,087</u> 5,419	0 0 61 0 0 0 61	0 0 0 0 0 0 0 0	0 0 0 0 0 <u>0</u> 0	0 0 0 0 0 0 0 0	LF ACSU DDR DIH LF <u>SU</u> 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 <u>4,000</u> 6,805	1,550 0 0 <u>0</u>	0 0 59 0 <u>0</u> 59	0 0 0 0 <u>0</u> 0	0 0 0 0 0 0 0	ACSA DDR DDR DIH <u>SU</u> Total	ROW ROW CST 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 <i>SIS Project</i>	SR 46/429/Wekiva Pkwy.	Wekiva River Rd.	Orange Blvd.	3.53	Landscaping	Overview page 9	5	0 0 0 0 0	85 0 0 <u>0</u> 85	0 <u>11</u>	0 3,721 11 <u>0</u> 3,732	0 0 0 <u>0</u> 0	DDR DDR DIH <u>DS</u> Total	PE CST CST CST	0	3,833	FDOT

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

			Project Description				Historic			Projec	t Status an	d Cost			Estimated		
FDOT Financial							Cost Prior to				(\$000's)	1			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
4371148	SR 46	Orange Blvd.	1-4	1.88	Landscaping	Overview		0	0	570	0	0	DDR	CST			FDOT
						page 9		<u>0</u>	<u>0</u>	<u>65</u>	<u>0</u>	<u>0</u>	DIH	CST			
							5	0	0	635	0	0	Total		0	640	
4371149	SR 429/Wekiva Pkwy.	Orange Blvd.	W of I-4	2.64	Landscaping	Overview		0	0	0	0	3,796	DDR	CST			FDOT
						page 9		<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>114</u>	DIH	CST			
							5	0	0	1,270	0	3,910	Total		0	5,185	
4398842	Seminole Co. Pedestrian			5.41	Lighting at 15 Intersections	Overview		350	0	<u>0</u>	0	<u>0</u>	ACSS	CST			Florida Power
	Lighting - Bundle A					page 7	0			0	0	0	Total		0	350	& Light
4410191	SR 419	SR 15/600/US 17/92	SR 434	2.36	Resurfacing	Overview		650	0	0	0	0	DDR	PE			FDOT
						page 7		10	0	0	0	0	DIH	PE			
								0	0	413	0	0	DDR	CST			
								0	0	11	0	0	DIH	CST			
							0	<u> </u>	0	<u>3,657</u> 4,081	0	0	<u>DS</u> Total	CST	0	4,741	
							0	000	U	4,001	0	U	TULAI		0	4,741	
4437931	SR 15/600/US 17/92	Raven Ave.	Dog Track Rd.	2.32	Landscaping	Overview		<u>174</u>		<u>0</u>	0	<u>0</u>	DDR	CST			FDOT
						page 9	0	174	0	0	0	0	Total		0	174	

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.

Orange County

	_		Project Description				Historic			Proj	ject 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	2020/21	2021/22	(\$000's) 2022/23		Funding Sources	Project Phases	Future Cost After 2023/24 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4060907 <i>SIS Project</i>	SR 528/Beachline Expy.	1-4	Florida's Turnpike	4.30	Signing/Pavement Markings	Overview page 7	96	<u>385</u> 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 <i>SIS Project</i>	Florida's Turnpike	at Sand Lake Rd.		1.89	New Interchange	Tech. Rep. 3 page 40	8,565	400 525 7,000 0 0 7,925	0 0 0 0 <u>150</u> 150	0 0 23,844 32,800 <u>0</u> 56,644	0 0 1,550 0 <u>0</u> 1,550	0 0 0 0 0 0 0	PKYI PKYI PKYI PKBD PKED <u>PKYI</u> Total	PE ROW RRU CST CST ENV	0	74,834	FTE
4336632 <i>SIS Project</i>	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	0 <u>0</u> 0	PKYI <u>PKYI</u> Total	PE CST	0	12,579	FTE
4357841 <i>SIS Project</i>	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 <u>47,280</u> 47,280	0 <u>2.020</u> 2,020	0 <u>0</u> 0	0 <u>0</u> 0	PKYI <u>PKBD</u> Total	ROW CST	0	53,547	FTE
4371564 <i>SIS Project</i>	SR 528/Beachline Expy.	Milepost 4.30	Milepost 8.42	4.12	Signing/Pavement Markings	Overview page 7	0	<u>280</u> 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 <i>SIS Project</i>	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	0 11,764 <u>0</u> 11,764	0 0 <u>4,000</u> 4,000	PKYI PKYI <u>PKYI</u> Total	PE ROW RRU	192,061	233,633	FTE
4385481 <i>SIS Project</i>	Florida's Turnpike	at SR 429		1.54	Bridge Painting	Overview page 7	505	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>10,369</u> 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	<u>216</u> 216	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>PKYI</u> Total	CST	0	216	FTE
4394572 <i>SIS Project</i>	Florida's Turnpike	ramps at SR 408, SR 429 & SR 50		4.39	Guardrail Improvements	Overview page 7	349	<u>0</u> 0	<u>2,461</u> 2,461	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>PKYR</u> Total	CST	0	2,810	FTE
4394574 <i>SIS Project</i>	Florida's Turnpike	ramps at SR 408, SR 429 & SR 50		4.39	Resurfacing	Overview page 7	8	<u>0</u> 0	<u>3,634</u> 3,634	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>PKYR</u> Total	CST	0	3,642	FTE
4394575 <i>SIS Project</i>	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	0 <u>0</u> 0	0 <u>0</u> 0	PKYR <u>PKYR</u> Total	PE CST	0	16,517	FTE
4394576 <i>SIS Project</i>	Florida's Turnpike	Milepost 265.3	Milepost 269.4	4.29	Safety Improvements	Overview page 7	301	<u>0</u> 0	<u>844</u> 844	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>PKYR</u> Total	CST	0	1,145	FTE
4394577 <i>SIS Project</i>	Florida's Turnpike	off-ramp to SR 429		0.64	Improve Traffic Operations	Overview page 7	5	<u>0</u> 0	<u>6,755</u> 6,755	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>PKYI</u> Total	CST	0	6,760	FTE
4394781 <i>SIS Project</i>	SR 528/Beachline Expy.	Milepost 30.8	Milepost 35.8	4.96	Resurfacing	Overview page 7	8,353	<u>20</u> 20	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>PKYI</u> Total	CST	0	8,373	FTE
4402901 <i>SIS Project</i>	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

Orange County

FDOT Financial	-		Project Description			_	Historic Cost Prior to			Pro	ject 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 (\$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
4402902 <i>SIS Project</i>	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	<u>1,781</u> 1,781	<u>0</u> 0	<u>0</u> 0	<u>PKYR</u> Total	CST	0	2,088	FTE
4402931 <i>SIS Project</i>	Florida's Turnpike	Milepost 259.9	Milepost 265.3	6.90	Resurfacing	Overview page 7	1,731	<u>19,981</u> 19,981	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>PKYR</u> Total	CST	0	21,712	FTE
4402932 <i>SIS Project</i>	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> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>PKYR</u> Total	CST	0	2,369	FTE
4403142	Colonial Pkwy.	Woodbury Rd.	SR 520	7.00	New Road Construction	Amended into 2040 LRTP	452	13,829 0 60 <u>0</u> 13.889	13,650 96,771 0 <u>5.000</u> 115,421	0 8,838 0 <u>1,750</u> 10,588	0 0 0 0	0 0 0 0	PKYI PKYI PKYI <u>PKYI</u> Total	PE ROW RRU ENV	TBD	TBD	FTE
4413091	Turkey Lake Service Plaza			0.57	Tandem Truck Staging Lot	Overview page 7	1,174	<u>6,306</u> 6,306	0 0	<u>0</u> 0	<u>0</u> 0	0 0	<u>PKYI</u> Total	CST	0	7,480	FTE
4435681 <i>SIS Project</i>	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 <i>SIS Project</i>	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> 0	<u>4,000</u> 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	<u>6,500</u> 6,500	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>PKYI</u> 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	<u>4,500</u> 4,500	<u>1,500</u> 1,500	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>PKYI</u> Total	PE	TBD	TBD	FTE
4449801	Florida's Turnpike	at Milepost 253		1.30	New Interchange	2040 LRTP to be amended	2	<u>3,000</u> 3,000	<u>1,000</u> 1,000	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>PKYI</u> Total	PE	TBD	TBD	FTE

Osceola County

	_		Project Description				Historic			Proj	ject 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 :	2020/21	2021/22	(\$000's 2022/23		Funding Sources	Project Phases	Future Cost After 2023/24 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4289711 <i>SIS Project</i>	SR 417/Southern Connector Extension			1.40	Bridge Painting	Overview page 7	312	89 <u>3,300</u> 3,389	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	PKYR	CST CST	0	3,701	FTE
4361941 <i>SIS Project</i>	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 <u>0</u> 2,630	0 0 0 0 0	0 0 10,000 <u>246,993</u> 256,993	0 0 <u>6.900</u> 6,900	0 0 <u>0</u>	PKYI PKYI <u>PKYI</u>	PE ROW RRU CST	0	280,218	FTE
4365161 <i>SIS Project</i>	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> 0	<u>0</u> 0	<u>0</u> 0			CST	0	6,767	FTE
4365163 <i>SIS Project</i>	Florida's Turnpike	Milepost 235.0	Milepost 238.8	3.81	Guardrail Improvements	Overview page 7	1	<u>1,451</u> 1,451	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0			CST	0	1,452	FTE
4402891 <i>SIS Project</i>	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>	PKYR	PE CST	0	16,900	FTE
4402892 <i>SIS Project</i>	SR 429/Western Beltway	Milepost 0.0	Milepost 5.3	4.53	Guardrail Improvements	Overview page 7	319	<u>0</u> 0	<u>1,440</u> 1,440	<u>151</u> 151	<u>0</u> 0			CST	0	1,910	FTE
4407001 <i>SIS Project</i>	Florida's Turnpike	Milepost 190.5	Milepost 198.5	8.00	Resurfacing	Overview page 7	2,037	0 <u>22</u> 22	20,423 <u>0</u> 20,423	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	<u>PKYI</u>	CST ENV	0	22,482	FTE
4407002 <i>SIS Project</i>	Florida's Turnpike	Milepost 190.5	Milepost 198.5	8.00	Guardrail Improvements	Overview page 7	319	<u>359</u> 359	<u>4,430</u> 4,430	<u>0</u> 0	<u>0</u> 0			CST	0	5,108	FTE
4412242 <i>SIS Project</i>	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 <u>0</u>	PKYI <u>PKYI</u>	PE ROW CST	0	71,972	FTE
4412243 <i>SIS Project</i>	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 0 0 0 0	0 125 <u>0</u>	PKYI PKYI <u>PKYI</u>	PE ROW RRU ENV	67,595	77,240	FTE
4417181 <i>SIS Project</i>	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	PE CST	0	29,356	FTE
4417182 <i>SIS Project</i>	Florida's Turnpike	Milepost 227.0	Milepost 235.0	8.00	Safety Project	Overview page 7	363	<u>0</u> 0	<u>0</u> 0	<u>1,724</u> 1,724	<u>0</u> 0			CST	0	2,087	FTE
4417191 <i>SIS Project</i>	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	<u>0</u>	PKYR	PE CST	0	29,330	FTE
4417192 <i>SIS Project</i>	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	<u>0</u>	PKYR	PD&E CST	0	1,964	FTE

Osceola County

			Project Description				Historic			Pro	ject Status a				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
4438791	Canoe Creek Service Plaza	at Milepost 229.0		0.59	Truck Parking	Overview		1,366	0	0	0	0	PKYI	PE			FTE
						page 7		<u>0</u>	<u>13,845</u>	<u>45</u>	<u>0</u>	<u>0</u>	<u>PKYI</u>	CST			
							29	1,366	13,845	45	0	0	Total		0	15,285	
4443291	SR 429	at I-4		2.70	Add Auxilliary Lane(s)	Tech. Rep. 3		2,788	0	0	0	0	PKYI	PE			FTE
						page 40		<u>0</u>	<u>0</u>	22,547	<u>0</u>	<u>0</u>	<u>PKYI</u>	CST			
							5	2,788	0	22,547	0	0	Total		0	25,340	

Seminole County

			Project Description			_	Historic			Proj	ject 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	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
2402592 <i>SIS Project</i>	SR 417	E of Old Lake Mary Rd.	2,157' E of Rinehart Rd.	2.66	New 4-Lane Expressway	Completed before 2010	71,469	<u>2,482</u> 2,482	<u>2,482</u> 2,482	<u>2,482</u> 2,482	<u>2,482</u> 2,482	<u>2,482</u> 2,482	<u>PKYI</u> Total	Payback	3,102	86,981	FTE
4385491 <i>SIS Project</i>	SR 417	Milepost 50.3	Milepost 54.6	4.51	Bridge Painting	Overview page 7	425	<u>0</u>	<u>0</u> 0	<u>4,041</u> 4,041	<u>0</u> 0	<u>0</u> 0	<u>PKYR</u> Total	CST	0	4,466	FTE
4402911 <i>SIS Project</i>	SR 417	Milepost 38.0	Milepost 44.5	6.50	Resurfacing	Overview page 7	1,749	<u>17,492</u> 17,492	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>PKYR</u> Total	CST	0	19,241	FTE
4402912 <i>SIS Project</i>	SR 417	Milepost 38.0	Milepost 44.5	6.50	Guardrail Improvements	Overview page 7	344	<u>7,187</u> 7,187	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>PKYR</u> Total	CST	0	7,531	FTE
4402921 <i>SIS Project</i>	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 <i>SIS Project</i>	SR 417	Milepost 44.5	Milepost 49.9	5.40	Guardrail Improvements	Overview page 7	391	<u>0</u> 0	<u>4,415</u> 4,415	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>PKYR</u> Total	CST	0	4,806	FTE

Section VII

MetroPlan Orlando Transportation Improvement Program Transportation Systems Management & Operations Projects

Orange County

FDOT			Project Description			_	Historic Cost			Projec	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	. ,	2023/24	Funding Sources	Project Phases	Cost After 2023/24 (\$000's)	Project Cost (\$000's)	Responsible Agency
4217441	SR 535	at SR 536			Improve Intersection Proportionate Share	Overview page 10	0	<u>0</u> 0	<u>480</u> 480	<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>SU</u> Total	CST	0	1,074	Orange Co.
4355271	Powers Dr.	at North Ln.			Improve Intersection	Overview page 10	502	286 <u>567</u> 853	0 0 0	0 0 0	0 <u>0</u> 0	<u>0</u>	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	0 <u>0</u> 0	0 0 0	0 <u>0</u> 0	<u>0</u>	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	<u>100</u> 100	<u>0</u> 0	<u>100</u> 100			<u>DITS</u> 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 <u>2,104</u> 2,129	0 <u>0</u> 0	0	<u>0</u>	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	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	<u>0</u>	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> 0	<u>637</u> 637	<u>0</u> 0			<u>ACSS</u> Total	CST	0	1,114	FDOT
4414021	Turkey Lake Rd.	at Vineland Rd.			Improve Intersection	Overview page 10	188	<u>0</u> 0	<u>929</u> 929	<u>0</u> 0	<u>0</u> 0	_	<u>SU</u> Total	CST	0	1,117	Orange Co.
4414901	University Blvd.	at Dean Rd.		0.02	Improve Intersection	Overview page 10	513	271 0 271	0 <u>0</u> 0	0 <u>1,869</u> 1,869	0 <u>0</u> 0	<u>0</u>	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	<u>3,907</u> 3,907	<u>0</u> 0	<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 0 <u>0</u> 0	400 0 <u>0</u> 400	0 287 <u>3,415</u> 3,702	0 <u>0</u>	DITS DIH <u>DITS</u> Total	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	75 <u>659</u> 734	0 <u>0</u> 0	<u>0</u>	<u>0</u>	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	5 <u>482</u> 487	0 <u>0</u> 0	<u>0</u>	<u>0</u>	DIH <u>DS</u> Total	CST CST	0	787	FDOT

Orange County

FDOT			Project Description			=	Historic Cost			Projec	t Status and ((\$000's)	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
4427411	Advanced Transportation & Congestion Management Technology Deployment	in East Orange Co.			Connected & Autonomous Vehicle ATCMTD Research	Overview page 10	250	<u>250</u> 250	<u>500</u> 500	<u>500</u> 500	<u>0</u> 0	<u>0</u> 0	<u>DITS</u> 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 0	<u>200</u> 200	<u>0</u> 0	_	<u>0</u> 0	<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	0 0 0	0 <u>881</u> 881	<u>0</u>	0 <u>0</u> 0	ACSS <u>ACSS</u> Total	PE CST	0	1,236	FDOT
4446441	Woodbury Rd.	at Golfway Blvd.			Improve Intersection	Overview page 10	0	208 <u>0</u> 208	0 <u>0</u> 0	0 <u>573</u> 573	<u>0</u>	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 <u>0</u> 255	0 <u>0</u> 0	0 <u>1.068</u> 1,068	<u>0</u>	0 <u>0</u> 0	SU <u>SU</u> Total	PE CST	0	1,323	Orange Co.
4447881	Tiny Rd.	at Tilden Rd.			Add Turn Lane(s)	Overview page 10	0	501 <u>0</u> 501	0 <u>0</u> 0	0 <u>1.710</u> 1,710	<u>0</u>	0 <u>0</u> 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	<u>0</u> 0	<u>1,201</u> 1,201	<u>0</u> 0	<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 <u>0</u> 0	1 <u>158</u> 159	0 <u>0</u> 0	<u>0</u>	0 <u>0</u> 0	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 <u>0</u> 0	1 <u>194</u> 195	0 <u>0</u> 0	<u>0</u>	0 <u>0</u> 0	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 <u>0</u> 0	1 <u>174</u> 175	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	SU <u>SU</u> Total	CST CAP	0	175	FDOT/Orlando

Osceola County

FDOT Financial			Project Description			_	Historic Cost Prior to			Project	: Status and (\$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
4130196	Osceola Co. Traffic Signal Engineering Contract	Countywide			Traffic Signals	Overview page 10	2,103	<u>353</u> 353		<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>DDR</u> 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	6,386	6 45 <u>80</u> 131	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 0	DIH DDR <u>DIH</u> Total	PE CST CST	0	6,517	FDOT
4349161	W. Oak St.	at John Young Pkwy.		0.52	Improve Intersection	Overview page 10	2,530	<u>0</u> 0	<u>1,675</u> 1,675	<u>0</u> 0	<u>0</u> 0	<u>0</u> 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	<u>4</u> 4	<u>0</u> 0	<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	1,056	147 0 0 <u>0</u> 147	346 1,789 32 <u>119</u> 2,286	148 0 0 <u>0</u> 148	0 0 <u>0</u> 0	0 0 0 0 0	ACSS ACSS DDR <u>LF</u> Total	ROW CST CST CST	0	3,637	FDOT
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 <u>0</u> 0	0 0 <u>0</u> 0	0 0 <u>0</u> 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	0	<u>498</u> 498	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>ACSS</u> Total	CST	0	498	Osceola Co.
4435481	Simpson Rd.	at Fortune Rd.			New Traffic Signal & Access Management Improvements	Overview page 10	0	1,352 <u>0</u> 1,352	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>4,959</u> 4,959	0 <u>0</u> 0	ACSS <u>ACSS</u> Total	PE CST	0	6,311	FDOT

Seminole County

			Project Description				Historic			Projec	t Status ar	nd 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
4326421	SR 434	at Winding Hollow Blvd.		0.04	Add Turn Lanes	Overview		419	<u>0</u>	<u>0</u>	<u>c</u>	<u>0</u>	<u>SU</u>	CST			Winter
						page 10	147	419	0	0	c	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	C	0	LF	CST			FDOT
						page 10		<u>1,267</u>	<u>0</u>	<u>0</u>	<u>c</u>	<u>0</u>	<u>SA</u>	CST			
							263	1,442	0	0	c	0 0	Total		0	1,705	
4413651	SR 436	S of Howell Branch Rd.	N of Howell Branch Rd.	0.20	Safety Project	Overview		<u>0</u>	<u>697</u>	<u>0</u>	<u>c</u>	0	ACSS	CST			FDOT
						page 7	293	0	697	0	c	0 0	Total		0	990	
4446461	Dike Rd.	at Lake Howell High School			Improve Intersection	Overview		51	0	0	C	0 0	SU	PE			FDOT
						page 10		<u>0</u>	<u>0</u>	277	<u>c</u>	<u>0</u>	SU	CST			
							0	51	0	277	C	0	Total		0	328	

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Section IX

MetroPlan Orlando Transportation Improvement Program *Bicycle & Pedestrian Projects*

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

			Project Description				Historic			Projec	t 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	2020/21:	2021/22	(\$000's) 2022/23		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	<u>0</u>	5,254 <u>0</u> 5,254	9,474 <u>0</u> 9,474	17,461 <u>1,511</u> 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	<u>2,200</u> 2,200		<u>0</u> 0	<u>0</u> 0	<u>0</u> 0	<u>TALT</u> 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	400 <u>2,247</u>	0 0 <u>0</u> 0	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	1,124 <u>1,916</u> 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 1,416	0 30 530 0 0 0 0	0 0 138 0 0 0 0 0 1 38	0 0 105 0 5,900 401 <u>297</u> 6,703	0 0 0 0 0 0 0 0	TLWR DDR DIH TLWR DDR DDR DIH <u>LF</u> Total	PE ROW ROW RRU CST 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 <u>0</u>	0 0 0 <u>0</u> 0	0 0 0 <u>0</u> 0	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	Bike Path/Trail	Overview page 7	1,221	0 0 <u>0</u> 0	0 <u>0</u>	80 744 <u>0</u> 824	0 0 0 0	0 0 <u>4,508</u> 4,508	SU SU <u>SU</u> Total	PE ROW CST	0	6,553	FDOT
4390661	Orlando Urban Trail Extension	along Orange Ave. & South St. to	Orlando Health/Amtrak station	1.32	Bike Path/Trail	Overview page 7	815	2,002 2,237 <u>1,901</u> 6,140	0 <u>0</u>	0 0 <u>0</u> 0	0 0 <u>0</u> 0	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	<u>0</u>	0 <u>0</u> 0	0 <u>0</u> 0	0 <u>0</u> 0	ACSU <u>SU</u> Total	CST CST	0	6,437	Orange Co.

			Project Description				Historic		Project 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 2020/21	(\$000 2021/22 2022/2		Funding Sources	Project Phases	Future Cost After 2023/24 (\$000's)	Total Project Cost (\$000's)	Responsible Agency
4398785	Shingle Creek Trail Phase 3B	Orange/Osceola Co. Line	Town Loop Blvd.		Bike Path/Trail	Overview page 7		0 0 <u>0</u> 0	2,239 (2,239 (0 0 0 0	SU <u>TALU</u>	CST CST			Orange Co.
							0	0 0	4,478 (0 0	Total		0	4,478	
4414471	Lake Apopka Trail Connector	Lake Apopka Loop Trail	West Orange Trail	3.45	Bike Path/Trail	Overview page 7		0 1,291 0 0 0 0	0 (0 5,292 0 4,050		SU LF <u>SU</u>	PE CST CST			Orange Co.
							1,400	0 1,291					0	12,033	
4446201	Tuscarora Tr.	Temple Tr.	Brookside Rd.	0.56	Sidewalk	Overview page 7	35	0 219 0 219	0 0 0 0	0 0 0 0	<u>SU</u> Total	CST	0	254	Maitland
4449931	Little Econ Trail Phase 3	Baldwin Park St.	Richard Crotty Pkwy.		Pedestrian/Wildlife Overpass	Overview page 7			755 (<u>0</u> ($\frac{0}{0}$ $\frac{176}{170}$	SU <u>SU</u>	PE ROW			Orange Co.
							0	0 0	755 (0 176	Total		TBD	TBD	

	Ose	ceola	County	
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FDOT			Project Description				Historic Cost		Project Status (\$000)				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	1 2021/22 2022/23		Funding Sources	Project Phases	Cost After 2023/24 (\$000's)	Project 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 0 2,176 0 2,581 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	<u>0</u>	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	0 <u>3,090</u> 0 3,090		<u>0</u> 0	<u>SU</u> Total	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 0 230 0	$\frac{0}{0}$ $\frac{0}{0}$ $\frac{0}{0}$		<u>SU</u> Total	CST	0	295	Osceola Co.
4375111	Ventura Elementary School Sidewalks	on Royal Palm Dr.		0.79	Sidewalk	Overview page 7	76	187 0 187 0	$\frac{0}{0}$ $\frac{0}{0}$ $\frac{0}{0}$	<u>0</u> 0	<u>SU</u> Total	CST	0	263	Osceola Co.
4390671	Kissimmee/St. Cloud Trail	Neptune Rd.	E. Lake Shore Blvd.		Bike Path/Trail	Overview page 7	0	329 0 329 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 77 <u>0</u> <u>0</u> 0 77	<u>o o</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	<u>1.074</u> 0 1,074 0			<u>SU</u> Total	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	0 <u>341</u> 0 341			<u>SU</u> Total	CST	0	441	Kissimmee
4410761	Marigold Ave., San Lorenzo Rd., Darlington Ct., Dartmoore PI.			0.46	Sidewalk	Overview page 7	0	103 0 0 0 0 0 103 0	$ \begin{array}{c cccc} 0 & 0 & 0 \\ 0 & 787 & 0 \\ 0 & 5 & 0 \\ 0 & 792 & 0 \\ \end{array} $	0 <u>0</u>	SA SR2T <u>TALT</u> Total	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	0 0 0 0	0 0 <u>2,964</u> 0 0 2,964		<u>SU</u> Total	CST	0	2,964	Kissimmee
4447851	St. Cloud Sidewalks	on Delaware Ave., Vermo	nt Ave. & Columbia Ave.		Sidewalk	Overview page 7	0	0 0 0 0 0 0	0 76 0 0 <u>0</u> <u>0</u> 0 76 0	252	SU <u>TALU</u> Total	PE CST	0	328	St. Cloud

Seminole	County
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FDOT Financial			Project Description			-	Historic Cost Prior to			Status (\$000':	and Cost s)			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 2020/2	21 2	2021/22 20)22/23	2023/24	Funding Sources	Project Phases	2023/24 (\$000's)	Cost (\$000's)	Responsible Agency
4374791	Casselberry Elementary School Sidewalks	on Queens Mirror Cir.		0.32	Pedestrian Safety Improvement	Overview page 7	0	8 4 84	<u>0</u> 0	<u>0</u> 0	<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	0 <u>0</u> 0	<u>0</u>	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	0 0	<u>0</u> 0	<u>0</u> 0	<u>333</u> 333	<u>0</u> 0	<u>TALU</u> Total	CST	0	333	Casselberry
4374791	Southcot Dr.	Sunset Dr.	Lake Triplett Dr.		Sidewalk	Overview page 7	53	0 3 0	<u>0</u> 0	<u>0</u> 0	<u>189</u> 189	<u>0</u> 0	<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 0 241	0 <u>0</u> 0	0 <u>2,286</u> 2,286	0 <u>0</u> 0	<u>0</u>	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 50 <u>0</u> 0 0 50	0	0 <u>0</u> 0	0 <u>2,760</u> 2,760	<u>0</u>	SU <u>SU</u> Total	PE CST	0	3,265	Seminole Co.
4446811	Longwood South Pedestrian Corridor	on Milwee St. 8	& Warren Ave.		Sidewalk	Overview page 7	0	0 0 0 0	0 <u>0</u> 0	72 <u>0</u> 72	0 <u>0</u> 0	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 0 52	0 <u>0</u> 0	0 <u>280</u> 280	0 <u>0</u> 0	<u>0</u>	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	<u>0</u>	46 <u>0</u> 16	0 <u>0</u> 0	0 <u>277</u> 277	<u>0</u>	SU <u>SU</u> Total	PE CST	0	323	Winter Springs

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Section XII

MetroPlan Orlando Transportation Improvement Program Transit & Transportation Disadvantaged Projects

MetroPlan Orlando Transportation Improvement Program Transit & Transportation Disadvantaged Projects

FDOT Financial			Historic Cost Prior to			Project	Status & Cos	st (\$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	<u> </u>	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	<u>500</u>	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	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	<u>500</u>	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	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	10,500	<u>LF</u>	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	<u>0</u>	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	FTA <u>LF</u> Total	0	11,766	CFRTA/LYNX	Yes
4242551	LYMMO Upgrade - Fixed Guideways Improvements	Overview page 7	3,540	400 400		<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	<u>0</u>	0 <u>0</u> 0	0 <u>0</u> 0	<u>0</u>	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	<u>971</u> 971	<u>1,000</u> 1,000	<u>1,030</u> 1,030	<u>1,061</u> 1,061	<u>1,093</u> 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	553 <u>69</u>	0 0 <u>0</u> 0	0 0 <u>0</u> 0	0 0	DPTO DU <u>LF</u> 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	10,556 <u>103,383</u>	1,931 11,085 <u>103,383</u> 116,399	0 0 <u>0</u> 0	0 0	DDR DPTO <u>LF</u> Total	0	575,892	CFRTA/LYNX	Yes

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	2019/20 2020/21		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	<u>491</u>	0 <u>0</u> 0	0 <u>0</u> 0	DU <u>LF</u> 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	1,750 <u>7,000</u>	1,750 <u>7,000</u>	7,000 1,750 <u>7,000</u> 15,750	0 0 <u>0</u> 0	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	<u>0</u>	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>LE</u> Total	0	2,215	MetroPlan Orlando	Yes
4424541	Operating Assistance for Fixed Route Service	Overview page 7	0	0 0 0 0 0	0 0 0 <u>0</u> 0	0 0 0 0 0	1,906 11,483 1,000 <u>11,386</u> 25,775	12,221 1,000	DDR DPTO FTA Sec. 5307 LE 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

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Section XIII

MetroPlan Orlando Transportation Improvement Program *Commuter Rail Projects*

MetroPlan Orlando Transportation Improvement Program *Commuter Rail Projects*

FDOT Financial			Historic Cost Prior to			Project	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 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) Public Involvement Meetings/Public Information Outreach/	Tech. Rep. 3 page 44		1,500 50	1,500 50			0	DPTO DIH	PD&E PE			FDOT
	Legal Consultant/ Expert Witness/Operating Segment from DeBary to Downtown Orlando	page 11	83,583	<u>2,339</u> 3,889	<u>2,439</u> 3,989	341	446	<u>0</u>	DPTO Total	PE	0	92,248	
4129948 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) Operations & Maintenance	Tech. Rep. 3 page 44		30 19,970 6,657 0	30 0 2,290 30,491	0	0 0	0 0 0 0	D DS STED DDR	OPS OPS OPS OPS			FDOT
				1,708 7,869 8,767 1,745 <u>10,022</u>	5,293 8,551 0 <u>10,022</u>	0 0 0		0 0 0 0 0	DPTO SROM TRIP DI <u>DFTA</u>	OPS OPS OPS OPS OPS			
			154,196	56,768	56,677		-	Ū	Total		0	267,641	
4284561 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) In-House Overhead	Tech. Rep. 3 page 44	4,546	<u>750</u> 750	<u>750</u> 750			<u>750</u> 750	<u>D</u> Total	ADM	0	8,296	FDOT
4292151	OIA Connector Alternatives Analysis	Tech. Rep. 3 page 44	1,681	1,000 <u>3,000</u> 4,000	0 <u>0</u> 0	<u>0</u>	<u>0</u>	0 <u>0</u> 0	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			<u>0</u> 0	<u>TRIP</u> Total	CST	TBD	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 0		0 0 <u>0</u> 0	DIS SROM <u>TRIP</u> Total	OPS OPS OPS	0	8,124	LYNX
4355241 <i>SIS Project</i>	Central Florida Commuter Rail System (SunRail) Operations & Maintenance	Tech. Rep. 3 page 44	31,499	<u>6,300</u> 6,300	<u>6,300</u> 6,300			<u>6,300</u> 6,300	<u>D</u> Total	MNT	0	62,999	FDOT
4368803 <i>SIS Project</i>	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>	<u>0</u>	0 <u>0</u> 0	DDR <u>DS</u> Total	OPS OPS	0	1,805	FDOT
4420651 <i>SIS Project</i>	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 <u>2,150</u> 4,300	0 0		0 0 <u>0</u> 0	DDR DS <u>TRIP</u> Total	OPS OPS OPS	0	9,300	FDOT

MetroPlan Orlando Transportation Improvement Program *Commuter Rail Projects*

FDOT Financial			Historic Cost Prior to			Project \$	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 <i>SIS Project</i>	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	250	<u>5,000</u>		DPTO <u>TRIP</u> Total	OPS OPS	0	10,700	FDOT
4425661 <i>SIS Project</i>	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	0 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

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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 fui	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/								General Use & Managed Lanes	(CST p	hase moved from 2	019/20 to 2026/27	7)
		Freight												
4443151	Not ranked	Travel Time/	Orange Co.	FDOT	Interchange	I-4	at Sand Lake Rd.			Improve Interchange	CST - FY 2021/22	—		
		Safety/												
		Freight												
4411131	Not ranked	Travel Time/	Orange Co.	FDOT	Interchange	I-4	at Daryl Carter Pkwy.			New Interchange	CST - FY 2021/22			
		Safety/												
		Freight												
2424848 &	1	Travel Time/	Orange Co./	FDOT	Widening	I-4	W of CR 532	W of SR 528/Beachline Expy.	. 16.45	Ultimate Configuration for	ROW 2017/18-	CST	\$ 1,731,919,000	1
4314561		Safety/ Freight	Osceola Co.				(Polk/Osceola Line)			General Use & Managed Lanes	2021/22			
2425924	2	Travel Time/	Seminole Co.	FDOT	Widening	I-4	E of SR 434	Seminole/Volusia Co. Line	10.30	Ultimate Configuration for	Partial ROW	Remaining ROW	\$ 472,061,000	1
		Safety/								General Use & Managed Lanes	thru 2023/24	/ CST		1
		Freight												1
4084642*	3	Travel Time/	Volusia Co.	FDOT	Widening	I-4	Seminole/Volusia Co. Line	SR 472 in Volusia Co.		Ultimate Configuration for	PE 2016/17	ROW/CST	\$ 528,000,000	
		Safety/								General Use & Managed Lanes				1
		Freight												
2012103*	4	Travel Time/	Polk Co.	FDOT	Widening	I-4	W of US 27 in Polk Co.	W of CR 532 (Polk/Osceola		Ultimate Configuration for	PE 2016/17	ROW/CST	\$ 436,000,000	
		Safety/						Line)		General Use & Managed Lanes				
		Freight												
New Proje	cts for Next	5th Year												
	5	Travel Time/	FDOT Dist. 5	FDOT	Freight /	I-4	Polk/Osceola Co. Line	Seminole/Volusia Co. Line		Construct Truck Rest Stops		PD&E / PE /	TBD	
**		Safety/			Safety							ROW / CST		1
		Freight												

*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	<u>\$ 14,495,000</u>	
													\$ 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	За	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
												ROW / CST	<u>\$ 16,500,000</u>	
													\$ 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 &		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	
437200-1	6	Quetera Derfermence	Occasile Co	FDOT	Widening		Delly (Osseele Co. Line	1,900' W of Poinciana Blvd.	4.53	Widen to 4 Lanes	PD&E - FY 2020/21	PE	\$ 6,100,000	FY2023/24
437200-1	0	System Performance	Osceola Co.	FDOT	Widening	US 17/92	Polk/Osceola Co. Line		4.55	widen to 4 Lanes	PD&E-F1 2020/21	ROW / CST	\$ 2,700,000 \$ 3,400,000	F12023/24
												KUW / CST	\$ 6,100,000 \$	
4375751	7	Safety	Orange Co.	FDOT	Complete Street	US 441 / Orange Blossom Tr.	Gore St.	30th St.	1.32	Pedestrian Improvements	CST - FY 2023/24		φ 0,±00,000	
.510101		Ourocy	orango oo.	1001		Pedestrian Enhancement		- Courtou	1.02		001 11 2020/24			
						Phase 2a								

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 Projec	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	<u>\$ 1,656,550</u>	
													\$ 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	
425722.4	10	Cofety/	Oranda Ca	FDOT	Complete Street	CD EQ7 (Orange Ave	CD 15 /lloffnar Ava	Dinalash Ava	0.40	Contact Consitius Improvements			\$ 29,900,000 * 1,000,000	5/2022/24
435733-1	10	Safety/ System Performance	Orange Co.	FDOT	Complete Street	SR 527/Orange Ave.	SR 15/Hoffner Ave.	Pineloch Ave.	2.42	Context Sensitive Improvements		PE ROW / CST	\$ 1,000,000 \$ 16,000,000	FY2023/24
		System Fenomance										10007031	\$ 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
		,	0			х, , , , , , , , , , , , , , , , , , ,		·				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	<u>\$ 732,408</u>	
		0-6-6-	0	FDOT	Qi davva llu		mile next 0.040	mile meet 4 400	4.4.4				\$ 987,154	5,0002,01
	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 CST	\$ 190,000 \$ 950,000	FY2023/24
												651	\$ <u>950,000</u> \$ 1,140,000	
	15	Safety/	Casselberry	FDOT	TSMO	Casselton Dr.	at SR 436			Operational Improvements		PE	\$ 30,000	FY2023/24
		System Performance										CST	<u>\$ 200,000</u>	
													\$ 230,000	
	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	\$ 25,000	FY2023/24
												CST	\$ 125,000	
													\$ 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	
	18	Safety/	Casselberry	FDOT	TSMO	SR 436	at Carmel Cir.			Operational Improvements		PD & E	\$ 5,700,000 \$ 30,000	FY2023/24
		System Performance		TDOT	13100	51(450	at Garmer Gir.					PE / ROW / CST	\$ 30,000 \$ 200,000	112023/24
												/ /	\$ 230,000	
	19	Safety/	Seminole Co.	FDOT	TSMO	SR 426	at Tuskawilla Rd.			Northbound re-stripe with exclusive		CST	\$ 115,000	FY2023/24
		System Performance								through and exclusive right turn lane				
	20	Safety/	Winter Springs	FDOT	TSMO	SR 434	at Michael Blake Blvd.			Intersection Improvements		PE	\$ 150,000	FY2023/24
		System Performance										CST	<u>\$ 350,000</u> \$ 500,000	
	21	Safety/	Orange Co.	FDOT	TSMO	SR 15/Conway Rd.	at Gatlin Ave.			Add Turn Lanes		PD & E	\$ 500,000 \$ 250,000	FY2023/24
		System Performance			TOIVIO	on 10/ oonway nu.						PE / ROW / CST	\$ 250,000 \$ 750,000	112023/24
		,										,,,	\$ 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 Nex	t 5th Year, Continue	ed											
	23	Safety/ System Performance	Orange Co.	FDOT	TSMO	SR 424/Edgewater Dr.	at SR 426/Fairbanks Ave.			Add Turn Lanes		PD & E PE / ROW / CST	\$ 500,000 \$ 1,500,000 \$ 2,000,000	FY2023/24
	24	Safety/ System Performance	Seminole Co. Orange Co.	FDOT	TSMO ITS - Mplan	Active Arterial Management - SR 436 / Semoran Blvd.	Orlando International Airport	I-4	18.02	Active Arterial Management for a significantly congested corridor in the MetroPlan Region		CST	\$ 1,000,000	FY2023/24
	25	Safety/ System Performance	Seminole Co. Orange Co. Osceola Co.	FDOT	TSMO ITS - Mplan	Active Arterial Management - US 17/92	US 192	SR 46	36.50	Active Arterial Management for a significantly congested corridor in the MetroPlan Region		CST	\$ 1,300,000	FY2023/24
	26	Safety/ System Performance	Seminole Co. Longwood	FDOT	Complete Street	SR 434	Range Line Rd.	Myrtle St.	2.10	Context Sensitive Improvements	Planning - FY 2016/17	PE CST	\$ 2,000,000 \$ 12,000,000 \$ 14,000,000	FY2023/24
	27	Safety/ System Performance	Seminole Co.	Seminole Co. FDOT	Widening	SR 434	SR 417	Mitchell Hammock Rd.	3.60	Widen to 4 Lanes	Planning - FY 2018/19	PE ROW / CST	\$ 1,000,000 \$ 34,000,000 \$ 35,000,000	FY2023/24
	28	Safety/ System Performance	Ocoee	MetroPlan FDOT	Complete Street	SR 438/Silver Star Rd.	SR 429	Bluford Ave.	1.30	Context Sensitive Improvements	Planning - FY 2018/19	PE CST	\$ 975,000 \$ 5,200,000 \$ 6,175,000	FY2023/24
	•									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 Nee	ds												
	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 <u>TBD</u> \$ 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 <u>TBD</u> \$ 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 Iane		PE CST	\$ 350,000 <u>\$ 2,900,000</u> \$ 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 <u>\$ 1,600,000</u> \$ 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	- <i>Kemovea</i>			
	31g		Casselberry	FDOT LYNX	TSMO ITS - Mplan	SR 436	at Casselton Rd.			Intersection Improvements		PE CST	\$ 30,000 <u>\$ 220,000</u> \$ 250,000	
	31h		Casselberry	FDOT LYNX	TSMO ITS - Mplan	SR 436	at Carmel Cir.			Intersection Improvements		PE CST	\$ 30,000 <u>\$ 220,000</u> \$ 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 <u>TBD</u> \$ 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 <u>TBD</u> \$ 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	
					-			U U				CST	TBD	
													\$ 1,417,500	
	33		Osceola Co.	FDOT	TSMO	Adaptive Signal System	Avalon Rd	Columbia Ave.	16.32	Install an Adaptive		CST	\$ 2,499,000	
			Orange Co.		ITS - Mplan	US 192 Phase II				Signal System				
			0							0,				
	34		Orange Co.	FDOT	TSMO	Adaptive Signal System	Forsyth Rd.	Avalon Park Blvd.	7.85	Install an Adaptive		CST	\$ 1,122,000	
					ITS - Mplan	SR 50				Signal System				
	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	
													\$ 500,000	
	39		Seminole Co	FDOT	Sidewalk	SR 46	mile post 4.790	mile post 5.570	0.78	Fill in Sidewalk Gaps		PE	\$ 285,000	
							mile post 7.412	mile post 8.441	1.02			CST	<u>\$ 1,425,000</u>	
													\$ 1,710,000	
	40		Orange Co.	FDOT	TSMO	SR 424/Edgewater Dr.	at SR 423/Lee Rd.			Add Turn Lanes		PD & E	\$ 100,000	
												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	
			1									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	eds, 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	
													\$ 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	\$ 5,250,000	
												CST	\$ 28,000,000 \$ 33,250,000	
	48		Alt Coringo	FDOT	Complete Street	SR 434	Maitland Blvd.	SR 436	2.00	Context Sensitive Improvements		PE	\$ 33,250,000 \$ 1,500,000	
	40		Alt. Springs	FDOT	Complete Street	SR 434		SR 450	2.00	Context Sensitive Improvements		CST	\$ 1,500,000 <u>\$ 8,000,000</u>	
												001	\$ 9,500,000	
	49		Orange Co.	FDOT	TSMO	SR 500/US 441	at Plymouth Sorrento Rd.			Add Turn Lanes		PD & E	\$ 100,000	
	10		orango oo.	1001	Tomo							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	<u>\$ 19,200,000</u>	
													\$ 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 \$ 33,750,000	
	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		USCEUIA CO.	FDOT	complete Street	SK 500/03 441	03 192	OSCEOIA FKWy.	2.25	Context Sensitive Improvements		CST	\$ <u>1,087,500</u> \$ <u>9,000,000</u>	
												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	
												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	<u>\$ 27,500,000</u>	
													\$ 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	<u>\$ 400,000</u>	
	50		Osceola Co.	FDOT	TSMO	Disusta & Dedectrian Inneviative ITC		1-4	1.08	Install bisycle and nedestrian ITC		CST	\$ 500,000 \$ 100,000	
	59		Orange Co.	FDUI	ITS - Mplan	Bicycle & Pedestrian Innovative ITS US 441	Holden Ave.	1-4	1.08 4.00	Install bicycle and pedestrian ITS technologies		631	φ 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	
									2.00		0, _0	CST	\$ 82,000,000	
							1		1	1			\$ 90,000,000	

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
Phases fur	nded in TIP													
4412751	1	Safety/ Multimodal Con.	Orlando	4-P Ready	Roadway	Edgewater Dr. Streetscape	Lakeview St.	Par St.	1.50	Streetscape & bicycle & pedestrian improvements	PE - FY 2021/22	CST Local Funds	\$ 4,000,000 \$ 6,000,000 \$ 10,000,000	FY2023/24
4447851	2	Safety/ Multimodal Con.	St. Cloud	4-P Ready	Bike / Ped	St. Cloud Sidewalks	Delaware Ave., Vermont Ave. & Columbia Ave.		1.45	Sidewalks	CST - FY 2023/24			
4390681	3	Safety/ Multimodal Con.	St. Cloud	4-P Ready	Bike / Ped	17th St. Sidewalks	Canoe Creek	Missouri Ave.	0.20	Sidewalks	CST - FY 2023/24	-		-
	4	Safety/ Multimodal Con.	Kissimmee	4-P Ready	Bike / Ped	Downtown Kissimmee Streetscape Emmett / Broadway / Main	John Young Pkwy.	US 192	1.45	Streetscape & bicycle & pedestrian improvements	PE - FY2021/22	CST Local Funds	\$4,000,000 \$1,000,000 \$5,000,000	FY2023/24
4446811	5	Safety/ Multimodal Con.	Longwood	4-P Ready	Bike / Ped	Longwood South Pedestrian Corridors Segments 1 & 4	on Church Ave. & Warren Ave.		1.00	Sidewalks	CST - FY 2023/24			

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
New Projec	cts for Next	5th Year												
	6	Safety/ Multimodal Con.	Orlando	Need Application	Complete Street	Virginia Dr.	SR 527/Orange Ave.	US 17/92/Mills Ave.	0.50	Context Sensitive Improvements	Planning - FY 2016/17	PE CST	\$ 375,000 \$ 2,000,000 \$ 2,375,000	FY2023/24
	7	Safety/ Multimodal Con.	Seminole Co. Oviedo	Need Application	Bike / Ped	Lake Jessup Ave.	Mitchel Hammock	Artesia St.	2.00	Sidewalks	-	PE CST	\$ 47,500 \$ 100,000 \$ 147,500	FY2023/24
4318072	8	Safety/ Multimodal Con.	Sanford	4-P Ready	Roadway	Goldsboro Community Gateway	SR 46	Persimmon Ave./8th St.	0.52	New Access Road into Goldsboro Community		PE ROW /CST	\$ 390,000 \$ 3,120,000 \$ 3,510,000	FY2023/24
	9	Safety/ Multimodal Con.	Orlando	4-P Ready	Bike / Ped	Downtown Orlando Bicycle Study	Community Redevelopmer	t Area of Downtown Orlando		Planning Study for bicyclist accommodation		Planning	\$ 200,000	FY2023/24
	10	Safety/ Multimodal Con.	Orlando	4-P Ready	Roadway	W. Gore St. Corridor Study	S. Rio Grande Ave.	Delaney Ave.	1.61	Road Diet/Complete Street Corridor Study		Planning PE / CST	\$ 300,000 \$ 7,647,500 \$ 7,947,500	FY2023/24
	11	Safety/ Multimodal Con.	Seminole Co. Oviedo	Need Application	Complete Street	Mitchell Hammock Rd.	SR 426	Lockwood Blvd.	0.50	Context Sensitive Improvements	-	PE CST	\$ 375,000 \$ 2,000,000 \$ 2,375,000	FY2023/24
	12	Safety/ Multimodal Con.	Seminole Co.	4-P Ready	Bike / Ped	Cross Seminole Trail Overpass Pedestrian Connections	at US 17/92			Staircases & Sidewalk		CST	\$ 180,000	FY2023/24
	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		PE CST	\$ 390,000 \$ 2,600,000 \$ 2,990,000	FY2023/24
	14	Safety/ Multimodal Con.	Apopka	Need Application	Complete Street	N Rock Springs Rd. Complete Streets Study	Votaw Rd.	Ponken Rd.	3.00	Context Sensitive Improvements		Planning PE / CST	\$ 250,000 TBD \$ 250,000	FY2023/24
	15	Safety/ Multimodal Con.	Casselberry	4-P Ready	Bike / Ped	Quail Pond Cir.	Sunset Dr.	Lake Concord Park		Path / Sidewalk		CST	\$ 287,000	FY2023/24
									<u> </u>	Total to	Complete TIP Projects a	nd Next 5th Year =	• \$ 10,794,500	

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	imodal Syst	tem Needs: Roadw	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	<u>\$</u>	
													\$ 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	<u>\$ 12,000,000</u>	
													\$ 12,000,000	

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
hases fur	nded in TIP													
	1		Orange Co. Osceola Co. Seminole Co.	Need Application	TSMO	Traffic Signal Coordination	Region wide			Coordinate traffic signal timing on various corridors	PE underway	CST	\$1,000,000	FY2023/24
4448991	2	Safety	Orange Co.	4-P Ready	TSMO	Oakland Ave. Roundabout	JW Jones	Oakland Ave Florida Pkwy. North	0.50	Roundabout and Trail Connection Improvements	CST - FY 2020/21			
New Projec	ts for Next		0	Naad	TSMO		0 suntavida						¢ 400.000	5/0002 (04
	3	Safety	Osceola Co.	Need Application	ISMO	County Adaptive Travel Time System	Countywide			ITS Adaptive System Equipment West US 192 PedTrax		PE CST	\$ 100,000 \$ 1,000,000 \$ 1,100,000	FY2023/24
	4	Safety	Orange Co.	Need Application	TSMO	Rouse Rd.	at University Blvd.			Improve intersection		CST	\$ 1,001,017	FY2023/24
	5	Safety	Orange Co.	Need Application	TSMO	Town Center Blvd.	at Town Loop Blvd.			Improve intersection		CST	\$ 210,393	FY2023/24
	6	Safety	Orange Co.	4-P Ready	TSMO	Winter Garden Vineland Rd.	at Lake Sheen Reserve Blvd.			Improve intersection		PE CST	\$ 180,000 \$ 320,000 \$ 500,000	FY2023/24
	7	Safety	Orlando	Need Application	TSMO	Pedestrian Traffic Signals	throughout City of Orlando			ADA Traffic Signal System		PE CST	\$ 1,000,000 \$ 2,000,000 \$ 3,000,000	FY2023/24
	8	Safety	Orlando	Need Application	TSMO	Dowden Rd.	Lake District Ln./ Randal Park Blvd.			Install Fiber Optic Cable		PE CST	\$ 25,000 \$ 200,000 \$ 225,000	FY2023/24
	9	Safety	Orange Co.	Need Application	TSMO	Curry Ford Rd.	at Econlockhatchee Tr.			Improve intersection		PE CST	\$ 212,539 \$ 602,025 \$ 814,564	FY2023/24
	10	Safety	Orange Co.	4-P Ready	TSMO	Wyndham Lakes Blvd.	at Atherton Dr.			Improve Roundabout		PE CST	\$ 207,763 \$ 1,573,724 \$ 1,781,487	FY2023/24
	11	Safety	Seminole Co.	Need Application	TSMO	Red Bug Lake Rd.	Dodd Rd.	Tuskavilla Rd.	0.70	Extend Turn lanes		CST	\$ 750,000	FY2023/24
FDOT ICM	12	Safety	Seminole Co.	4-P Ready	TSMO	CCTV Expansion	Countywide			Install CCTV at Several Intersections	CST - FY 2018/19		-	-
	13	Safety	Orange Co.	Need Application	TSMO	CCTV Expansion	Countywide			Install CCTV at Several Intersections		PE CST	\$ 200,000 \$ 400,000 \$ 600,000	FY2023/24
	14	Safety/ Travel Time	Osceola Co.	Need Application	TSMO	Adaptive Signal System Osceola Parkway	Dyer Blvd.	Florida's Turnpike		Install an Adaptive Signal System	PE - FY 2018/19	CST	\$ 450,000	FY2023/24
	15		Orange Co.	Need Application	TSMO	Signal Cabinet Upgrades	Countywide			Upgrade 20 signal cabinets with UPS cabinets		CST	\$ 680,000	FY2023/24
				I						Total to C	omplete TIP Projects a	nd Next 5th Year =	= \$ 6,016,712	

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	imodal 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	I-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 <u>\$ 500,000</u> \$ 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	em 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	TSMO	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	s 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 Schoo	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 <u>\$ 301,000</u> \$ 329,000	
	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
1446281	2	Regional Trail Gap	Seminole Co	4-P Ready		Lake Monroe Loop	along Mellonville	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 Nep to East Lake Shore Blvd.	tune Rd.	1.39	Shared Use Path	PE - FY 2019/20	CST	\$ 919,908	FY2023/24
ew 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 <u>\$ 1,000,000</u> \$ 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
										Total t	o Complete TIP Projects a	nd Next 5th Year =	= \$ 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 Regi	onal Trail P	Projects												
	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 <u>\$ 3,645,021</u> \$ 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 <u>\$ 10,000,000</u> \$ 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 <u>\$ 4,500,000</u> \$ 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 <u>\$ 100,000</u> \$ 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 <u>\$ 7,000,000</u> \$ 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	

<u> Multimodal System - TRIP Candidates</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
Transporta	ation Regior	al 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 <u>\$9,500,000</u> \$15,100,000	
	2		Osceola Co.	Need		Neptune Rd.	Partin Settlement Rd.	US 192/441	3.96	Widen to 4 Lanes		CST	\$19,180,000	
				Application										
	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 <u>\$15,000,000</u> \$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	
	5a		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 <u>CST</u>	\$1,250,000 <u>\$14,600,000</u> \$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	TBD	

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 	ssets, Impro 1	vements & Techno 	logy 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 I	B: Feasibilit	y 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: Enhancer	ments to Existing S	System & New Se	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	