

2015/16 List of Priority Projects (LOPP)

(Adopted August 5, 2015)

Master List

2015/16	Major Gateway Corridor? ¹	Facility	Project Limits		Ducinat Denovirties	Project	In RLRTP ²	Fatimated Coat	2014/15
Priority Ranking			From	То	Project Description	Status/Notes	Cost Feasible Plan?	Estimated Cost	Priority Ranking
1	Yes	Port St. Lucie Boulevard	Paar Drive	Darwin Boulevard	Add 2 lanes, sidewalks, bicycle lanes	PE³ in process	Yes	\$11,700,0004	2
2	Yes	Midway Road	Glades Cut Off Road	Selvitz Road	Add 2 lanes, sidewalks, bicycle lanes	PD&E ⁵ in process	Yes	\$19,000,000 ⁶	3
3	N/A ⁷	U.S. Highway 1 Intersection	At Virginia Avenue		Construct SB right-turn lane	PE to start in FY 2016/17	Yes	\$1,537,000 ⁸	4
4	N/A	St. Lucie TPO Advanced Transportation Management System (ATMS) Phase I	Turnpike Feeder Road	ghway 1 Savanna Club Boulevard Road (SR-70) U.S. Highway 1	Fiber optic infrastructure, cameras, poles, and data collection devices to connect 56 intersections	PE in process	Yes	\$3,300,000 9	5
5	Yes	Port St. Lucie Boulevard	Becker Road	Paar Drive	Add 2 lanes, sidewalks, bicycle lanes		Yes	\$9,600,0004	6
6	Yes	Kings Highway	I-95 Overpass	St. Lucie Boulevard	Add 2 lanes, sidewalks, bicycle lanes		Yes	\$29,520,000 ¹⁰	N/R ¹¹

¹Landscape funding eligibility for capacity projects based on 2012 FDOT Landscape Policy

²RLRTP: 2035 St. Lucie/Martin Regional Long Range Transportation Plan, February 2011

³PE: Preliminary Engineering

⁴Source: Port St. Lucie Boulevard, Becker Road to Darwin Boulevard Project Development & Environment Study, September 2014

⁵PD&E: Project Development & Environment Study

⁶Source: 2035 St. Lucie/Martin Regional Long Range Transportation Plan, February 2011

⁷N/A: Not Applicable

^{*}Source: St. Lucie TPO Transportation Improvement Program FY 2015/16 - FY 2019/20

⁹Source: Advanced Transportation Management System (ATMS) Master Plan for St. Lucie County, February 2013

¹⁰Source: Kings Highway Project Development & Environment Study, July 2012

¹¹N/R: Not Ranked

Congestion Management Process (CMP) List

(The St. Lucie TPO's allocation of urban-attributable Federal funds to CMP projects is \$300,000 - \$400,000 annually)

2015/16 Priority Ranking	Facility/Intersection	Project Description	Project Status/Notes	Estimated Cost ¹	CMP Plan² Ranking	2014/15 Priority Ranking
1	California Boulevard at University Boulevard	Construct a roundabout		\$350,000	1	1
2	California Boulevard at Del Rio Boulevard	Construct a roundabout		\$350,000	2	2
3	St. Lucie West Boulevard at Peacock Boulevard	Extend the southbound innermost left-turn lane and incorporate signal timing adjustments		\$100,000	3	3
4	Port St. Lucie Boulevard at Floresta Boulevard	Extend westbound right-turn lane		\$350,000	4	4

¹Source of Estimated Cost: CMP Plan, unless otherwise noted ²CMP Plan: St. Lucie Transportation Planning Organization Congestion Management Process Revised Implementation Plan, 2015

Transit

2015/16 Priority Ranking	Facility/Equipment/Service	Project Location/Description	Is funding for Capital or Operating?	In RLRTP ¹ or TDP ² ?	Estimated Cost ³	2014/15 Priority Ranking
1	Vehicle Purchases	New/replacement buses for new and expanded services as specified in TDP	Capital	Yes	\$2,000,000	1
2	Bus Stop and Park and Ride Infrastructure	Miscellaneous locations along the fixed routes with priority at transfer locations	Capital	Yes	\$75,000 (for bus shelters)	7
3	Expanded Local Services	Routes 1, 2 & 3 – Improve frequency to 30 minutes	Operating	Yes	\$1,000,000	4
4	New Bus Services	New bus service via intermodal facility along 25th Street	Operating	Yes	\$500,000	N/R ⁴
5	I-95 Express Regional Bus Service	To Palm Beach County	Operating	Yes	\$500,000	6
6	St. Lucie Transit Administration and Operations Facility	Centralized facility for transit operations and bus maintenance	Capital	Yes	\$9,800,000	8

¹RLRTP: 2035 St. Lucie/Martin Regional Long Range Transportation Plan, February 2011 ²TDP: St. Lucie County FY 2015-FY 2024 Transit Development Plan Major Update, June 2014 ³Source of Estimated Cost: Tables 9-1, 9-3, 9-9, and 9-10 of TDP, unless otherwise noted

⁴N/R: Not Ranked

Transportation Alternatives (TA) Projects

2015/16 Priority	Score ¹	Facility	Projec	Project Limits			Estimated	2014/15
Ranking	Score		From	То	Project Description	Project Source	Cost ²	Priority Ranking
1	40.0	Parr Drive	Port St. Lucie Boulevard	Darwin Boulevard	Sidewalk-1.0 miles	2015 TA Grant Application ³	\$569,984	8
2	34.0	Oleander Avenue	Midway Road	Market Avenue	Sidewalk-1.3 miles	2015 TA Grant Application ⁴	\$917,653	16
3	46.5	Walton Road	Lennard Road	Green River Parkway	Sidewalk-1.1 miles	St. Lucie County School District	\$483,000	2
4	43.5	17th Street Sidewalk Gaps	Georgia Avenue	Avenue Q	Sidewalk-1.7 miles	2010/11 LOPP	\$170,000 ⁵	3
5	43.0	East Torino Parkway	Volucia Drive	Conus Street	Sidewalk-0.4 miles	St. Lucie County School District	\$168,000	4
6	42.0	East Torino Parkway	Peacock Apartments	C-106 Canal	Sidewalk-0.3 miles	2013 TA Grant Application	\$207,730	5
7	41.5	North Macedo Boulevard	Selvitz Road	St. James Drive	Sidewalk-1.0 miles	Port St. Lucie Sidewalk List	\$525,220	6
7	41.5	Selvitz Road	Milner Drive	Peachtree Boulevard	Sidewalk-0.8 miles	2010/11 LOPP	\$337,920 6	6
9	38.5	Thornhill Drive	Bayshore Boulevard	Airoso Boulevard	Sidewalk-1.0 miles	Port St. Lucie Sidewalk List	\$594,820	9
10	36.5	Parr Drive	Savona Boulevard	Port St. Lucie Boulevard	Sidewalk-0.8 miles	Port St. Lucie Sidewalk List	\$344,050	10
10	36.5	29th Street Sidewalk Gaps	Avenue I	Avenue Q	Sidewalk-0.5 miles	2010/11 LOPP	\$50,000 ⁵	10
10	36.5	Boston Avenue	25th Street	13th Street	Sidewalk-0.8 miles	2010/11 LOPP	\$80,000 ⁵	10
13	36	Floresta Drive	Port St. Lucie Boulevard	Streamlet Avenue	Sidewalk-1.0 mile	Port St. Lucie Sidewalk List #7	\$759,730	13
14	35.5	Curtis Street	Prima Vista Boulevard	Floresta Drive	Sidewalk-0.5 miles	Port St. Lucie Sidewalk List	\$461,620	14
15	34.5	Weatherbee Road	U.S. Highway 1	Oleander Avenue	Sidewalk-0.5 miles	St. Lucie County School District	\$226,000	15
16	34.0	Oleander Avenue	Midway Road	Saeger Avenue	Sidewalk-1.5 miles	St. Lucie County School District	\$672,000	16
16	34.0	Volucia Drive	Blanton Boulevard	Torino Parkway	Sidewalk-1.0 miles	St. Lucie County School District	\$441,840	16
18	32.5	29th Street	Avenue Q	Avenue T	Sidewalk-0.1 miles	2010/11 LOPP	\$10,000 ⁵	19
19	31.5	Alcantarra Boulevard	Port St. Lucie Boulevard	Savona Boulevard	Sidewalk-0.8 miles	St. Lucie County School District	\$357,000	20
20	29.5	Floresta Drive	Port St. Lucie Boulevard	Southbend Boulevard	Sidewalk-0.6 miles	Port St. Lucie Sidewalk List #8	\$489,821	21
21	28.5	Rosser Boulevard	Newport Isle	Bamberg Street	Sidewalk-2.1 miles	Port St. Lucie Sidewalk List #1	\$1,014,813	22
22	25.5	Import Drive	Gatlin Boulevard	Savage Boulevard	Sidewalk-2.0 miles	Port St. Lucie Sidewalk List #3	\$1,255,161	23

2015/16 Priority	Score ¹	Facility	Project Limits		Duning t Demoisir	Durait of Cons	Estimated	2014/15
Ranking		Facility	From	То	Project Description	Project Source	Cost ²	Priority Ranking
23	21.5	Paar Drive	Bamberg Street	Savona Boulevard	Sidewalk-0.8 miles	Port St. Lucie Sidewalk List #2	\$1,014,728	24
23	21.5	Southbend Boulevard	Oakridge Drive	Eagle Drive	Bridge and Sidewalk- 0.2 miles	Port St. Lucie Sidewalk List #13	\$1,526,084	24
25	20.5	Savage Boulevard	Import Drive	Gatlin Boulevard	Sidewalk-1.7 miles	Port St. Lucie Sidewalk List #4	\$1,293,199	26
25	20.5	Bayshore Boulevard	Mountwell Street	Port St. Lucie Boulevard	Sidewalk-0.8 miles	Port St. Lucie Sidewalk List #6	\$695,496	26
25	20.5	Emil Avenue	Oleander Avenue	U.S. Highway 1	Sidewalk-0.4 miles	2014 TA Grant Application	\$347,487	26
28	20.0	Traffic Signal Preemption Technology	Various	Various	50 Intersections 55 Fire/EMS vehicles	St. Lucie County Fire District	\$750,000	29
29	19.5	Oakridge Drive	Southbend Drive	Mountwell Street	Sidewalk-0.8 miles	Port St. Lucie Sidewalk List #5	\$736,575	30
29	19.5	Tiffany Avenue	Lennard Road	Grand Drive	Sidewalk-0.9 miles	Port St. Lucie Sidewalk List #9	\$365,843	30
29	19.5	Selvitz Road	Floresta Drive	Bayshore Boulevard	Sidewalk-0.5 miles	Port St. Lucie Sidewalk List #10	\$962,435	30
29	19.5	Cashmere Boulevard	Charter School	Westgate K-8 School	Sidewalk-1.0 miles	Port St. Lucie Sidewalk List #11	\$590,464	30
29	19.5	Idol Drive	Charter School	Savona Boulevard	Sidewalk-0.7 miles	Port St. Lucie Sidewalk List #12	\$483,037	30
34	17.0	Bicycle Facilities Improvement Program	Various	Various	Install various bicycle facilities	2011 TE Grant Application	\$401,353	35
35	5.0	West Cedar Pedestrian Mall	2nd Street	FEC Railroad	Streetscape improvements	2011 TE Grant Application	\$440,756	36

¹Scoring is based on the St. Lucie TPO TA Project Prioritization Methodology
²Source of Estimated Cost: Project Source, unless otherwise noted
³Construction funding is anticipated to be fully programmed in the upcoming FDOT Tentative Work Program as a result of the 2015 TA Grant Cycle
⁴Construction funding was partially awarded as a result of the 2015 TA Grant Cycle
⁵Estimated cost is based on an assumed cost of \$100,000 per mile
⁶Source: City of Port St. Lucie Engineering Department