





## 2023/24 List of Priority Projects (LOPP)

(Adopted June 7, 2023; Amended February 7, 2024)

#### **Master List**

2023/24	Major		Project	t Limits			In LRTP <sup>2</sup> Cost		2022/23
Priority Ranking	Gateway Corridor? <sup>1</sup>	Facility	From	То	Project Description	Project Status/Notes	Feasible Plan?	Estimated Cost	Priority Ranking
1	N/A³	St. Lucie TPO			Planning/administration as detailed in the Unified Planning Work Program		Yes	\$400,000	1
2	Yes	Midway Road	Glades Cut Off Road	Jenkins Road	Add 2 lanes, sidewalks, bicycle lanes	PE <sup>4</sup> underway, ROW <sup>5</sup> to start in FY 24/25	Yes	\$55,186,000 <sup>6</sup>	2
3	Yes	Midway Road Turnpike Interchange Phase 2			New interchange with southbound off-ramp and northbound on-ramp		Yes	\$20,000,000 <sup>7</sup>	4b
4	Yes	Kings Highway	Angle Road	Indrio Road	Add 2 lanes, sidewalks, bicycle lanes	PE underway, ROW to start in FY 23/24	Yes	\$142,162,000 <sup>6</sup>	5
5	Yes	Northern/Airport Connector	Florida's Turnpike	Kings Highway	New multimodal corridor with interchanges at Florida's Turnpike and I-95		Yes	\$137,110,000 <sup>8</sup>	6
6	Yes	Jenkins Road	Midway Road	Orange Avenue	Add 2 lanes to existing segments, construct 4 lanes for new segments, and add sidewalks and bicycle lanes	Initial PD&E <sup>9</sup> activities underway	Yes	\$51,890,000 <sup>8</sup>	7
7	Yes	California Boulevard	Del Rio Boulevard	Crosstown Parkway	Add 2 lanes and shared-use paths		Yes	\$4,760,000 <sup>8</sup>	NR <sup>10</sup>
811	Yes	St. Lucie West Boulevard	Peacock Boulevard	Cashmere Boulevard	Add 2 lanes and multimodal paths	City to start design	Yes	\$22,000,000	NR

<sup>&</sup>lt;sup>1</sup>Landscape funding eligibility for capacity projects based on 2012 FDOT Landscape Policy

<sup>&</sup>lt;sup>2</sup>LRTP: SmartMoves 2045 Long Range Transportation Plan, February 2021

<sup>&</sup>lt;sup>3</sup>N/A: Not Applicable

<sup>&</sup>lt;sup>4</sup>PE: Preliminary Engineering <sup>5</sup>ROW: Right-of-Way Acquisition

<sup>&</sup>lt;sup>6</sup>Source of Estimated Cost: Florida Department of Transportation District 4, June 2023 <sup>7</sup>Source of Estimated Cost: Strategic Intermodal System Cost Feasible Plan, May 2023

<sup>\*</sup>Source of Estimated Cost: SmartMoves 2045 Long Range Transportation Plan, February 2021

<sup>&</sup>lt;sup>9</sup>PD&E: Project Development and Environment Study

<sup>&</sup>lt;sup>10</sup>NR: Not Ranked

<sup>&</sup>lt;sup>11</sup>For Transportation Regional Incentive Program (TRIP) Grant Funding Only

# Local Projects for Carbon Reduction Program (CRP) Funding and Transportation Alternatives Additional (TAA) Funding

Funding	Facility/Segment	Facility/Segment Project Limits		Businet Description	Estimated	Project	LAP-Certified	Project
Source	or Intersection	From	То	Project Description	Cost	Source <sup>1</sup>	Implementing Agency	Status/Notes
CRP	Midway Road US-1		Selvitz Road	Install fiber optic cable along Midway Road and traffic cameras/video detectors and adaptive signal control at the signalized intersections	\$370,000	CMP² LOPP³	St. Lucie County	
CRP	CRP Gatlin Boulevard at Savona Boulevard			Extend eastbound and westbound left- turn lanes on Gatlin Boulevard	\$750,000	CMP LOPP	City of Port St. Lucie	Right-of-way acquisition is not needed
TAA	Green River Parkway Trail	Martin County Line	Walton Road	Resurfacing of multi-use path: 2.5 miles	\$350,000	TA⁴ LOPP	City of Port St. Lucie	
TAA	St. James Drive	NE Lazy River Parkway	NE Royce Avenue	Sidewalk, 6-8 feet in width, 0.25 mile in length	\$419,000	CSAP⁵	St. Lucie County	
TAA	Nebraska Avenue	South Lawnwood Circle	South 13th Street	Sidewalks, 6 feet in width, 1 mile in length, on both sides of street	\$717,000	City of Fort Pierce	City of Fort Pierce	Project-specific LAP Certification is necessary

<sup>1</sup>Source of Estimated Cost is from the Project Source unless otherwise noted

<sup>2</sup>CMP: Congestion Management Process

<sup>3</sup>LOPP: List of Priority Projects <sup>4</sup>TA: Transportation Alternatives

<sup>5</sup>CSAP: Comprehensive Safety Action Plan

#### **Congestion Management Process (CMP) Projects**

(The St. Lucie TPO's allocation of Surface Transportation Block Grant funds to CMP projects is \$300,000 - \$400,000 annually)

2023/24 Priority Ranking	Facility/Segment or Intersection	Project Description	Project Status/Notes	Estimated Cost <sup>1</sup>	Project Source	2022/23 Priority Ranking
1	St. Lucie Transportation Management Center (TMC)	Design, construction, and installation of equipment including communication servers, video displays, and workstations that was originally included in Phase 1 of the ATMS Master Plan <sup>2</sup>	Phase I of the ATMS Master Plan was completed without a TMC	\$400,000	ATMS Master Plan	1
2	Orange Avenue and South 7th Street (ATMS Master Plan Phase 2A)	Install fiber optic cable along Orange Avenue from US-1 to Kings Highway and along South 7th Street from Orange Avenue to Avenue A and traffic cameras/video detectors and adaptive signal control at the signalized intersections	PE <sup>4</sup> to start in FY 2026/27	\$700,000	ATMS Master Plan	3
3	Midway Road (ATMS Master Plan Phase 2B)	Install fiber optic cable along Midway Road from US-1 to Selvitz Road and traffic cameras/video detectors and adaptive signal control at the signalized intersections		\$370,000	ATMS Master Plan	4
4	Gatlin Boulevard at Savona Boulevard	Extend eastbound and westbound left turn lanes on Gatlin Boulevard and install dedicated northbound and southbound right turn lanes on Savona Boulevard	Right-of-way acquisition is not anticipated to be needed	\$750,000 <sup>5</sup>	СМР	5

<sup>&</sup>lt;sup>1</sup>Source of Estimated Cost is from the Project Source unless otherwise noted

<sup>&</sup>lt;sup>2</sup>ATMS Master Plan: Advanced Transportation Management System (ATMS) Master Plan for St. Lucie County, February 2013

<sup>&</sup>lt;sup>3</sup>CMP: St. Lucie Transportation Planning Organization Congestion Management Process Major Update, June 2018

<sup>&</sup>lt;sup>4</sup>PE: Preliminary Engineering

<sup>&</sup>lt;sup>5</sup>Source of Estimated Cost: City of Port St. Lucie

### **Transit Projects**

2023/24 Priority Ranking	Facility/Equipment/Service	Project Location/Description	Is Funding for Capital and/or Operating?	In LRTP <sup>1</sup> or TDP <sup>2</sup> ?	Estimated Cost <sup>3</sup>	2022/23 Priority Ranking
1	Port St. Lucie Intermodal Hub	Phase 1 completed in 2013 - Location is in need of an upgrade. Serves as connection point to four routes and Zone 1 Micro-Transit Service	Capital	Yes	\$4,500,000	NR <sup>4</sup>
2	Vehicle Purchases	New/replacement buses as specified in the Transit Asset Management Plan <sup>5</sup>	Capital	Yes	\$100,000-\$650,000	3
3	Micro-Transit Zone 1	Sustain service levels in the Tradition/Gatlin Boulevard area beyond expiration of the previous FDOT Service Development Grant	Capital & Operating	Yes	\$325,000-\$450,000 <b>6</b>	4
4	Micro-Transit Fort Pierce	Expand on Freebee services in City of Fort Pierce and continue to provide transportation in transit deserts throughout the County	Capital & Operating	No	\$800,000	NR
5	Micro-Transit Zone 2	Expand the on-demand flex service to augment the fixed-route bus service with first and last mile connectivity to the Torino Boulevard area to sustain the existing service levels beyond the current FDOT Service Development Grant life of three years	Capital & Operating	Yes	\$325,000-\$450,000 <b>6</b>	NR
6	Express Route Bus Service	Continue to link the Port St. Lucie and Fort Pierce Intermodal Hubs with a zone through a potential Service Development Grant	Capital & Operating	Yes	\$800,000	2
7	Bus Route Infrastructure	Miscellaneous locations along the fixed routes with priority at transfer locations	Capital	Yes	\$200,000 (total for bus shelters)	7
8	Expand Local Services	Improve frequency to 30 minutes on high performing routes	Operating	Yes	\$800,000	6
9	Transit Operations Center	Centralized operations and maintenance facility to serve the transit system fleet	Capital	Yes	\$18,000,000- \$20,000,000	1
10	Jobs Express Terminal Regional Service	Regional bus service to West Palm Beach with express commuter services	Operating	Yes	\$460,500 <b>6</b>	5

<sup>&</sup>lt;sup>1</sup>LRTP: SmartMoves 2045 Long Range Transportation Plan, February 2021

<sup>2</sup>TDP: Bus Plus, St. Lucie County FY 2020-FY 2029 Transit Development Plan Major Update, June 2019

<sup>3</sup>Source of Estimated Cost: St. Lucie County Transit Staff, May 2023, unless otherwise noted

<sup>&</sup>lt;sup>4</sup>NR: Not Ranked

<sup>&</sup>lt;sup>5</sup>Transit Asset Management Plan, November 2020 <sup>6</sup>Jobs Express Terminal Connectivity Study, June 2020

## **Transportation Alternatives (TA) Projects**

2023/24 Priority	Score <sup>1</sup>	Facility	Projec	t Limits	Businet Denovirties	Project Source <sup>2</sup>	Estimated	2022/23
Ranking	Score-	Facility	From	То	Project Description		Cost <sup>2</sup>	Priority Ranking
1	38.0	Peascock Trail	Gatlin Boulevard	Dreyfuss Boulevard	Shared-Use Path: 1.0 mile	2023 TA Grant Application <sup>3</sup>	\$1,674,174 <b>4</b>	11
2	25.5	Easy Street	US Highway 1	Silver Oak Drive	Sidewalk-1.0 miles		\$1,090,396 <b>6</b>	2
3	50.0	Florida SUN Trail, Historic Fort Pierce Downtown Retrofit	Georgia Avenue	North State Route A1A	Bicycle Boulevard, Roadway Section Connections, and Railroad Crossing Improvements	TIP, Florida SUN Trail Grant, and St. Lucie WBN⁵	TBD <sup>7</sup>	3
4	42.5	Green River Parkway Trail	Martin County Line	Walton Road	Resurfacing of Shared-Use Path: 2.5 miles	City of Port St. Lucie, Florida SUN Trail, and St. Lucie WBN	\$350,000	Not Ranked
4	42.5	Oleander Avenue	Edwards Road	South Market Avenue	Sidewalk: 1.3 miles		\$1,500,000 <sup>6</sup>	7
4	42.5	Oleander Avenue	Saeger Avenue	Beach Avenue	Sidewalk: 1.4 miles		\$1,650,000 <sup>6</sup>	7
7	42.0	Lakehurst Drive	Bayshore Boulevard	Airoso Boulevard	Sidewalk: 1.3 miles	Under design by City of Port St. Lucie	\$825,000 <sup>8</sup>	9
8	41.5	Indrio Road	U.S. Highway 1	Old Dixie Highway	Sidewalk: 0.2 miles		\$225,000 <sup>6</sup>	12
9	40.5	Indrio Road	Kings Highway	U.S. Highway 1	Sidewalk: 2.6 miles		\$3,050,790 <sup>6</sup>	17
10	40.0	Oleander Avenue	Midway Road	Saeger Avenue	Sidewalk: 1.5 miles		\$1,323,840	19
11	36.5	Angle Road	Kings Highway	North 53rd Street	Sidewalk: 1.3 miles		\$1,461,595 <b>6</b>	12
12	36.0	17th Street	Georgia Avenue	Delaware Avenue	Sidewalk: 0.3 miles		\$74,268	13
12	36.0	Boston Avenue	25th Street	13th Street	Sidewalk: 0.8 miles		\$123,200	13
14	35.0	Abingdon Avenue	Import Drive	Savona Boulevard	Sidewalk: 0.9 miles	Under design by City of Port St. Lucie	\$575,000 <sup>8</sup>	15
14	35.0	Brescia Street	Savage Boulevard	Gatlin Boulevard	Sidewalk: 1.3 miles		\$323,000 <sup>8</sup>	15
16	33.5	Weatherbee Road	U.S. Highway 1	Oleander Avenue	Sidewalk: 0.5 miles		\$445,220	17
17	32.0	Range Line Road	Glades Cut Off Road	Martin County Line	Sidewalk: 6.1 miles		\$5,300,000 <sup>6</sup>	18
17	32.0	West Midway Road	West of Glades Cut Off Road	Shinn Road Area	Sidewalk: 5.0 miles		\$5,753,580 <sup>6</sup>	18
19	31.5	St. Lucie Boulevard	Kings Highway	North 25th Street	Sidewalk: 3.0 miles		\$2,600,000 <sup>6</sup>	20
20	30.5	Sunrise Boulevard	Edwards Road	Midway Road	Sidewalk: 2.8 miles		\$2,250,000 <sup>6</sup>	21
21	29.5	Bell Avenue	Oleander Avenue	Sunrise Boulevard	Sidewalk: 0.5 miles		\$411,836 <b>9</b>	22

2023/24 Priority	Score <sup>1</sup>	Facility	Projec	t Limits	Project Description	Project Source <sup>2</sup>	Estimated Cost <sup>2</sup>	2022/23 Priority Ranking
Ranking	Score-		From	То				
22	27.0	Old Dixie Highway	St. Lucie Boulevard	Turnpike Feeder Road	Sidewalk: 5.2 miles		\$6,066,780 <sup>6</sup>	23
23	26.5	Glades Cut Off Road	Port St. Lucie City Boundary	Range Line Road	Sidewalk: 2.4 miles		\$2,830,390 <b>6</b>	24
23	26.5	Keen Road	Angle Road	St. Lucie Boulevard	Sidewalk: 1.0 miles		\$1,160,000 <b>6</b>	24
25	25.5	Selvitz Road	Edwards Road	South of Devine Road	Sidewalk: 1.8 miles		\$562,202	26
26	24.5	Juanita Avenue	North 53rd Street	North 41st Street	Sidewalk: 1.3 miles		\$393,004	27
27	15.5	Silver Oak Drive	Easy Street	East Midway Road	Sidewalk: 1.8 miles		\$2,076,392 <b>6</b>	28
28	15.0	Taylor Dairy Road	Angle Road	St. Lucie Boulevard	Sidewalk: 1.0 miles		\$1,160,000 <sup>6</sup>	29

<sup>&</sup>lt;sup>1</sup>Scores are based on the *St. Lucie TPO TA Project Prioritization Methodology*<sup>2</sup>Project Source and Source of Estimated Cost: *SmartMoves 2045 Long Range Transportation Plan,* February 2021 (2045 LRTP), unless otherwise noted <sup>3</sup>Project is anticipated to be programmed for construction in the FDOT FY 2024/25 - FY 2028/29 Work Program as a result of the 2023 TA Grant Cycle

<sup>&</sup>lt;sup>4</sup>Source of Estimated Cost: 2023 TA Grant Application, March 2023

⁵WBN: Walk-Bike Network

<sup>&</sup>lt;sup>6</sup>Source of Estimated Cost: St. Lucie County Engineering

<sup>&</sup>lt;sup>7</sup>TBD: To be Determined

<sup>&</sup>lt;sup>8</sup>Source of Estimated Cost: City of Port St. Lucie Sidewalk Master Plan (Design and Construction), July 2017

<sup>&</sup>lt;sup>9</sup>Source of Estimated Cost: 2019 TA Grant Application