

## 2024/25 List of Priority Projects (LOPP)

(Adopted June 5, 2024)

#### **Master List**

2024/25 Priority Ranking	Major	Facility	Project Limits		Due is at December.	B (N /N	In LRTP <sup>2</sup> Cost	- · · · · · · · ·	2023/24
	Gateway Corridor? <sup>1</sup>		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	\$600,000	1
2	Yes	Midway Road Turnpike Interchange Phase 2			New interchange with southbound off-ramp and northbound on-ramp		Yes	\$20,000,0004	3
3	Yes	Kings Highway	Angle Road	Indrio Road	Add 2 lanes, sidewalks, bicycle lanes	ROW <sup>5</sup> acquisition underway	Yes	\$129,370,000 <b>6</b>	4
4	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	PD&E <sup>7</sup> underway	Yes	\$51,890,000 <sup>8</sup>	6
5	Yes	California Boulevard	Del Rio Boulevard	Crosstown Parkway	Add 2 lanes and shared-use paths		Yes	\$4,760,000 <b>8</b>	7
6°	Yes	St. Lucie West Boulevard	Peacock Boulevard	Cashmere Boulevard	Add 2 lanes and multimodal paths	City of Port St. Lucie to complete the design	Yes	\$22,000,000 <sup>10</sup>	8
711	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>	5

<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>Source of Estimated Cost: Strategic Intermodal System Cost Feasible Plan, May 2023

<sup>5</sup>ROW: Right-of-Way

<sup>&</sup>lt;sup>6</sup>Source of Estimated Cost: Florida Department of Transportation District 4, June 2024

<sup>&</sup>lt;sup>7</sup>PD&E: Project Development and Environment Study

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

<sup>&</sup>lt;sup>9</sup>For Transportation Regional Incentive Program (TRIP) Grant Funding Only

<sup>&</sup>lt;sup>10</sup>Source of Estimated Cost: City of Port St. Lucie Public Works Department, March 2024

<sup>&</sup>lt;sup>11</sup>No funding shall be allocated to this project before funding is allocated to higher-ranked projects that are not on the State Highway System

## **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)

2024/25 Priority Ranking	Facility/Segment or Intersection	Project Description	Project Status/Notes	Estimated Cost <sup>1</sup>	Project Source	2023/24 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>3</sup> to start in FY 2026/27	\$700,000	ATMS Master Plan	2

<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>PE: Preliminary Engineering

## **Transit Projects**

2024/25 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>	2023/24 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 Zones 1 and 2 Micro-Transit Service	Capital	Yes	\$4,500,000	1
2	Vehicle Purchases	New/replacement buses as specified in the Transit Asset Management Plan <sup>4</sup>	Capital	Yes	\$650,000- \$1,500,000	2
3	Micro-Transit Zone 3	Expand the on-demand flex service to augment the fixed-route bus service with first and last mile connectivity to the Western Fort Pierce Area		No	\$325,000-\$450,000	NR <sup>5</sup>
4	Transit Operations Center	Centralized operations and maintenance facility to serve the transit system fleet	Capital	Yes	\$25,000,000- \$28,000,000	9
5	Bus Route Infrastructure	Miscellaneous locations along the fixed routes with priority at transfer locations	Capital	Yes	\$500,000	7
6	Van Pool Service	Provide Van Pool Service for St. Lucie County residents to St. Lucie County employers	Operating	Yes	\$250,000	NR
7	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 <sup>6</sup>	3
8	Expand on Freebee services in City of Fort Pierce Micro-Transit Fort Pierce continue to provide transportation in transit deservices throughout the County		Capital & Operating	No	\$535,000	4
9	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	5
10	Expand Local Services	Improve frequency to 30 minutes on high performing routes	Operating	Yes	\$800,000	8
11	Express Route Bus Service	Continue to link the Port St. Lucie and Fort Pierce Intermodal Hubs.	Capital & Operating	Yes	\$400,000	6
12	Jobs Express Terminal Regional Service R		Operating	Yes	\$460,500	10

<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 2024, unless otherwise noted

<sup>4</sup>Transit Asset Management Plan, November 2020

⁵NR: Not Ranked

# **Transportation Alternatives (TA) Projects**

2024/25 Priority	Score <sup>1</sup>	Facility	Projec	t Limits	Drainst Description	Project Source <sup>2</sup>	Estimated Cost <sup>2</sup>	2023/24 Priority Ranking
Ranking		Facility	From	То	Project Description			
1	30.5	Sunrise Boulevard	Bell Avenue	NSLRWCD Canal 15	Sidewalk: 0.5 miles	2024 TA Grant Application <sup>3</sup>	\$1,103,773 <sup>4</sup>	20
2	25.5	Easy Street	US Highway 1	Silver Oak Drive	Sidewalk-1.0 miles		\$1,090,396 <sup>5</sup>	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 WBN <sup>6</sup>	TBD <sup>7</sup>	3
4	42.5	Oleander Avenue	Edwards Road	South Market Avenue	Sidewalk: 1.3 miles		\$1,500,000 <sup>5</sup>	4
4	42.5	Oleander Avenue	Saeger Avenue	Beach Avenue	Sidewalk: 1.4 miles		\$1,650,000 <sup>5</sup>	4
6	41.5	Indrio Road	U.S. Highway 1	Old Dixie Highway	Sidewalk: 0.2 miles		\$225,000 <sup>5</sup>	8
7	40.5	Indrio Road	Kings Highway	U.S. Highway 1	Sidewalk: 2.6 miles		\$3,050,790 <sup>5</sup>	9
8	40.0	Oleander Avenue	Midway Road	Saeger Avenue	Sidewalk: 1.5 miles		\$1,323,840	10
9	36.5	Angle Road	Kings Highway	North 53rd Street	Sidewalk: 1.3 miles		\$1,461,595 <b>5</b>	11
10	36.0	17th Street	Georgia Avenue	Delaware Avenue	Sidewalk: 0.3 miles		\$74,268	12
10	36.0	Boston Avenue	25th Street	13th Street	Sidewalk: 0.8 miles		\$123,200	12
12	35.0	Brescia Street	Savage Boulevard	Gatlin Boulevard	Sidewalk: 1.3 miles		\$323,000 <sup>8</sup>	14
13	33.5	Weatherbee Road	U.S. Highway 1	Oleander Avenue	Sidewalk: 0.5 miles		\$445,220	16
14	32.0	Range Line Road	Glades Cut Off Road	Martin County Line	Sidewalk: 6.1 miles		\$5,300,000 <b>6</b>	17
14	32.0	West Midway Road	West of Glades Cut Off Road	Shinn Road Area	Sidewalk: 5.0 miles		\$5,753,580 <sup>6</sup>	17
14	32.0	Florida SUN Trail, Port of Fort Pierce Connector	Old Dixie Highway	North 2nd Street	Shared-Use Path Crossing of FEC Railroad	TIP, Florida SUN Trail, and St. Lucie WBN	\$14,730,000°	NR <sup>10</sup>
17	31.5	St. Lucie Boulevard	Kings Highway	North 25th Street	Sidewalk: 3.0 miles		\$2,600,000 <sup>5</sup>	19
18	30.5	Sunrise Boulevard	Edwards Road	Midway Road	Sidewalk: 2.8 miles		\$2,250,000 <sup>5</sup>	20
19	29.5	Bell Avenue	Oleander Avenue	Sunrise Boulevard	Sidewalk: 0.5 miles		\$411,836 <sup>11</sup>	21
20	27.0	Old Dixie Highway	St. Lucie Boulevard	Turnpike Feeder Road	Sidewalk: 5.2 miles		\$6,066,780 <sup>5</sup>	22
21	26.5	Glades Cut Off Road	Port St. Lucie City Boundary	Range Line Road	Sidewalk: 2.4 miles		\$2,830,390 <sup>5</sup>	23
21	26.5	Keen Road	Angle Road	St. Lucie Boulevard	Sidewalk: 1.0 miles		\$1,160,000 <sup>5</sup>	23

2024/25 Priority Ranking	Score <sup>1</sup>	Facility	Project Limits		Businet Denovirties	2	Estimated	2023/24
			From	То	Project Description	Project Source <sup>*</sup>	Cost <sup>2</sup>	Priority Ranking
23	25.5	Selvitz Road	Edwards Road	South of Devine Road	Sidewalk: 1.8 miles		\$562,202	25
24	24.5	Juanita Avenue	North 53rd Street	North 41st Street	Sidewalk: 1.3 miles		\$393,004	26
25	15.5	Silver Oak Drive	Easy Street	East Midway Road	Sidewalk: 1.8 miles		\$2,076,392 <b>5</b>	27
26	15.0	Taylor Dairy Road	Angle Road	St. Lucie Boulevard	Sidewalk: 1.0 miles		\$1,160,000 <sup>5</sup>	28

<sup>7</sup>TBD: To be Determined <sup>8</sup>Source of Estimated Cost: City of Port St. Lucie Sidewalk Master Plan (Design and Construction), July 2017 <sup>9</sup>Source of Estimated Cost: Florida SUN Trail, Port of Fort Pierce Connector Feasibility Study, June 2024

<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 2025/26 - FY 2029/30 Work Program as a result of the 2024 TA Grant Cycle

<sup>&</sup>lt;sup>4</sup>Source of Estimated Cost: 2024 TA Grant Application, March 2024 <sup>5</sup>Source of Estimated Cost: St. Lucie County Engineering

<sup>&</sup>lt;sup>6</sup>WBN: Walk-Bike Network

<sup>10</sup>NR: Not Ranked

<sup>&</sup>lt;sup>11</sup>Source of Estimated Cost: 2019 TA Grant Application