Project Cost Summary, Martin Moves 2050 Cost Feasible Plan

0.45.72		Year of Exper	nditure (YOE)		25-Year Total	20-Year Total	Present Day Cost
Category	2026-2030 ¹	2031-2035	2036-2040	2041-2050	2026-2050	2031-2050	Unfunded Needs ²
Transit							
Transit Operating Cost*	\$18,558,628	\$21,764,210	\$35,001,315	\$91,276,575	\$166,600,728	\$148,042,099	\$21,762,000
Transit Capital Cost	\$6,880,225	\$5,789,198	\$3,490,931	\$3,084,600	\$19,244,953	\$12,364,728	-
Highway/Roadway **	\$33,697,251	\$75,080,000	\$41,820,000	\$97,070,000	\$247,667,251	\$213,970,000	\$212,739,117
Strategic Intermodal System (SIS)***	\$118,058,285	\$275,357,000	\$3,565,000	\$23,227,000	\$420,207,285	\$302,149,000	\$2,581,517,357
SIS	\$116,890,724	\$545,000	\$3,565,000	\$23,227,000	\$144,227,724	\$27,337,000	\$1,451,589,512
Florida's Turnpike Enterprise	\$1,167,561	\$274,812,000	\$0	\$0	\$275,979,561	\$274,812,000	\$1,129,927,845
Transportation System Management & Operations (TSM&O) ³	\$0	\$5,670,000	\$6,313,448	\$12,000,000	\$23,983,448	\$23,983,448	•
Other Improvements ⁴ (Park-and-Ride, Railroad Bridge)	\$0	\$0	\$4,762,368	\$5,593,408	\$10,355,776	\$10,355,776	\$17,753,472
Freight ⁵	\$0	\$0	\$0	\$0	\$0	\$0	\$44,475,000
Safety ⁶	\$0	\$0	\$0	\$0	\$0	\$0	
Complete Streets ⁷	\$0	\$1,640,000	\$4,790,000	\$28,230,000	\$34,660,000	\$34,660,000	
Non-Motorized Projects ⁷	φυ	\$1,040,000	\$4,7 9 0,000	φ20,230,000	\$34,000,000	\$34,000,000	-
Infrastructure Hardening ⁸	\$0	\$0	\$0	\$0	\$0	\$0	
Water Based Transportation							
Operating Cost*	\$0	\$0	\$0	\$0	\$0	\$0	\$16,640,000
Capital Cost	\$0	\$350,000	\$440,000	\$0	\$790,000	\$790,000	\$460,800
Aviation ⁹	\$7,500,000	\$0	\$0	\$0	\$0	\$0	-
Other Transportation Improvement Plan (TIP) Projects	\$168,458,326	\$0	\$0	\$0	\$168,458,326	\$0	-
Capacity Projects (non SIS)	\$5,396,466	\$0	\$0	\$0	\$5,396,466	\$0	-
Non-Capacity Projects	\$160,204,545	\$0	\$0	\$0	\$160,204,545	\$0	-
Planning (PL Funds)	\$2,857,315	\$0	\$0	\$0	\$2,857,315	\$0	-
Total Cost	\$353,152,715	\$385,650,407	\$100,183,062	\$260,481,583	\$1,099,467,767	\$746,315,051	\$2,620,380,157
Strategic Intermodal System (SIS)**	\$118,058,285	\$275,357,000	\$3,565,000	\$23,227,000	\$420,207,285	\$302,149,000	\$2,581,517,357
Transit Operating Cost*	\$18,558,628	\$21,764,210	\$35,001,315	\$91,276,575	\$166,600,728	\$148,042,099	\$21,762,000
Water Taxi (Operating Cost)*	\$0	\$0	\$0	\$0	\$0	\$0	\$16,640,000
Capital Project Cost (all modes)	\$216,535,802	\$88,529,198	\$61,616,747	\$145,978,008	\$512,659,754	\$296,123,952	\$460,800

Notes

^{*} Operating cost includes total cost for the entire 5-year or 10-year period in Year of Expenditure (YOE) dollars.

^{**} Includes project cost for SR-710/Warfield Boulevard realignment, new intersection at SE 126th Avenue, and widening from SE 126th Avenue to Martin/Okeechobee County Line.

^{***} Project costs are based on SIS First and Second Five-Year Plans, April 2024 and SIS Long Range Cost Feasible Plan, April 2024, FDOT PD&E Studyies for SR-710, and Florida's Turnpike Enterprise Cost Feasible Plan projects, January 2025.

¹ Time band includes funds "as programmed" in the FY 2026-2030 Transportation Improvement Program (TIP). Funds for transit and highway/roadway (non-SIS) are based on Martin Moves 2050 Cost Feasible Plan.

² Project costs in Present Day Cost (PDC) include SIS 2045 Multimodal Unfunded Needs Plan (MMUNP), June 2017, Florida's Turnpike Enterprise Unfunded Projects, January 2025 and Martin Moves 2050 unfunded needs.

³ Project specific cost for specific TSM&O improvements have not be developed at this stage. Costs reflect revenues allocated from MPO level SHS (non-SIS, in TMA) program and partial cost from US-1 Congestion Management Study for US-1 Corridor Retrofit projec.

⁴ Illustrative project since funds from FDOT's Non-SIS Transit Discretionary program are anticipated to supplement FTA Section 5307 and Section 5309 funds. Railroad bridge over St. Lucie River is expected to be funded by private sector.

⁵ Freight project costs are not included since they overalp with SIS, "other cateogry" or modes.

⁶ Safety improvements under \$1M would be funded through Highway Safety Improvement Program (HSIP). Approximately \$459M available at districtwide level over 25 years from 2025/26 to 2049/50. In addition, these projects could be implemented as part of roadway maintenance projects and/or overlapping capacity projects.

⁷ Approximately \$34.7 million allocated for non-motorized and complete streets projects over 20 years from 2030/31 to 2049/50 through local funding sources (fuel taxes). Potential to leverage from approximately \$123 million through FDOT's TALT (Any Area) funds available at districtwide level for non-motorized and complete streets projects over 20 years from 2030/31 to 2049/50.

⁸ Illustrative projects to be funded through PROTECT (Promoting Resilient Operations for Transformative, Efficient, and Cost-saving Transportation) formula funding. In FY 2026 FDOT is likely to receive \$76M assuming proportional apportionment.

⁹ Approximately \$3.2B is available through FDOT's Aviation programs at statewide level over 20 years from 2030/31 to 2049/50. Project cost (FDOT share) for aviation projects as a percentage of statewide funds is approximately one percent for any given 5-year time band.

Highway/Roadway Improvements Martin Moves 2050 Cost Feasible Plan

2050 Cost Feasible Highway/Roadway Improvements

MPO					Longth (in			Proj	ect Cost (Yea	ar of Expenditu	ire)		Projec	t Phase		P	roject Cost (Yea	r of Expenditure	e)	
Project ID Number	Street Name	From	То	Project Description	Length (in miles)	Improvement Type	Priority Tier	PDE/PE	ROW	CST	Total Cost	2025/26- 2029/30	2030/31- 2034/35	2035/36- 2039/40	2040/41- 2049/50	2025/26- 2029/30	2030/31- 2034/35	2035/36- 2039/40	2040/41- 2049/50	Funding Source
447555-1	SR-710/SW Warfield Boulevard	at CR-714/Martin Highway	-	Realignment of SW Martin Highway/CR-714 to Intersection with SE 126th Boulevard and SR-710	-	Realignment	TIP	\$317,610		\$6,161,000	\$6,478,610	ROW, CST				\$6,478,610				
447555-2	SR-710/SW Warfield Boulevard	W of SE 126th Boulevard	Okeechobee/Martin County Line	New Intersection	0.37	New Intersection	TIP		\$317,610	\$6,722,183	\$7,039,793	ROW, CST				\$7,039,793				
447555-3	SR-710/SW Warfield Boulevard	W of SE 126th Boulevard	Okeechobee/Martin County Line	Add Lanes and Reconstruct	-	Widening	TIP	\$3,206,006			\$3,206,006	ROW, CST				\$3,206,006				
441700-1	Cove Road ¹	Kanner Highway (SR-76)	US-1/SR-5	PD&E/EMO Study	3.20	Widening	TIP	\$1,491,751	\$7,257,000	\$79,900,000	\$88,648,751	PE, ROW	CST	CST		\$8,748,751	\$75,080,000	\$4,820,000		TRIP (50%, \$40M), STBG, Other Roads, Fuel Taxes
441699-1	High Meadow Avenue (CR-713)	I-95 (SR-9)	Martin Highway (SR-714)	Add Lanes and Reconstruct	2.64	Widening	TIP	\$2,331,645	\$3,064,821	\$37,000,000	\$42,396,466	PE, ROW		CST		\$5,396,466		\$37,000,000		STBG, Other Roads, Fuel Taxes
419669-3	Willoughby Boulevard Extension	Monterey Road (SR-714)	Federal Highway (US-1/SR-5)	New 2 Lane Road	0.84	New 2L Road	TIP	\$2,827,625		\$62,300,000	\$65,127,625	PDE, PE			CST	\$2,827,625			\$62,300,000	STBG, Other Roads, Fuel Taxes
RD-11	SW Newfield Parkway	West Farm Road	SW Becker Road	2L to 4L	1.13	Widening	Tier 1	\$3,920,000		\$30,700,000	\$34,620,000)	PDE	PE	CST				\$30,700,000	Product Support, Fuel Taxes
RD-12	SW Newfield Parkway	SW Prairie Avenue	SR-714/SW Martin Highway	2L to 4L	4.30	Widening	Tier 1	\$4,070,000			\$4,070,000				PDE,PE				\$4,070,000	Product Support
RD-28	Village Parkway Extension ²	SR-714/Martin Highway	Martin/St. Lucie County Line	New 4 Lane Road	3.00	New 4L Road	Not Applicable	-	-	-	-		-		-					
Notes					•	•			•	•					Total Cost (YOE)	\$33,697,251	\$75,080,000	\$41,820,000	\$97,070,000	

Project included in FDOT Five Year Work Program FY26-FY30, Nov. 2024. MPO Project ID Number is consistent with FDOT's FM#.

¹ Illustrative project since construction phase assumes 50% funding through FDOT's Transportation Regional Incentive Program (TRIP) available at districtwide level.

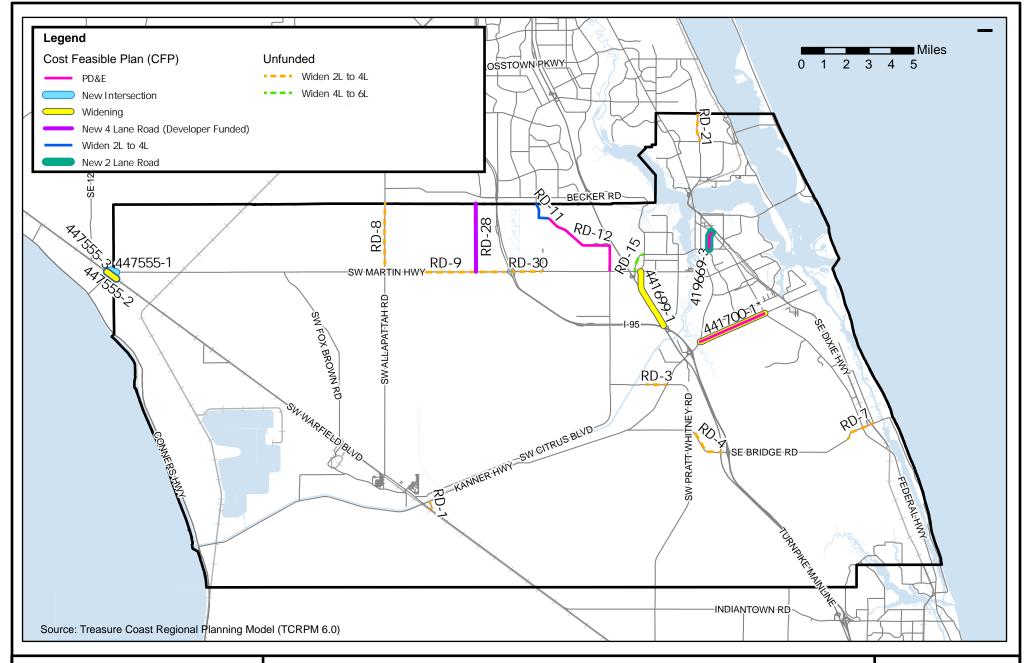
² Village Parkway Extension (RD-28) is a developer funded project.

2050 Unfunded Highway Needs

MPO Project ID Number	Street Name	From	То	Project Description	Length (in miles)	Improvement Type	Priority Tier	(*PDC, in 2024/25 dollars)
RD-15	SW Martin Downs Boulevard	SR-714/SW Martin Highway	SW High Meadow Avenue	4L to 6L	0.98	Widening	Tier 2	\$15,644,442
RD-30	SR-714/SW Martin Highway	I-95 (SR-9)	SW 84th Avenue	2L to 4L	1.35	Widening	Tier 2	\$21,251,857
RD-3	SW 96th Street	SW Pennsylvania Avenue	SR-76/SW Kanner Highway	2L to 4L	0.93	Widening	Tier3	\$14,640,168
RD-4	SW Bridge Road	Pratt Whitney Road	I-95	2L to 4L	2.03	Widening	Tier3	\$31,956,496
RD-9	CR-714/SW Martin Highway	SW Allapattah Road/CR-609	I-95	2L to 4L	5.36	Widening	Tier3	\$46,571,702
RD-8	SW Allapattah Road/CR-609	CR-714/SW Martin Highway	Martin/St. Lucie County Line	2L to 4L	3.11	Widening	Tier3	\$27,022,014
RD-21	NW Green River Parkway	NE Jensen Boulevard	Martin/St. Lucie County Line	2L to 4L	1.26	Widening	Tier3	\$29,752,600
RD-1	SW Indiantown Avenue	SR-710/SW Warfield Boulevard	SR-76/SW Kanner Highway	2L to 4L	0.39	Widening	Tier3	\$3,388,613
RD-7	SE Bridge Road/CR-708	SE Flora Avenue	SE Gomez Road	2L to 4L	1.43	Widening	Tier 4	\$22,511,226
* PDC - Pre	sent Day Cost. Project cost includes s	oft and hard construction costs.				Te	otal Cost (*PDC)	212,739,117

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\$247,667,251





Roadway/Highway Improvements
2050 Cost Feasible Plan



Transit Improvements Martin Moves 2050 Cost Feasible Plan

2050 Cost Feasible Transit Improvements

MDO Droice		Stroot			Improvement		Annual Operating	Capital Cost */PDG		Total Cost (Year o	Expenditure)		
MPO Project ID Number	Project Name	Street Name/Geography	Project Description	Source	Improvement Type/Category	Comments	Cost (*PDC,	Capital Cost *(PDC, 2024/25 dollars)	2025/26-2029/30			2040/41-2049/50	Funding Source
orvico Imp	rovomente						2024/25 dollars)		1.10	1.29	1.56	1.94	
Service Imp /a	Fixed Route ¹	Systemwide	Maintain existing fixed route service	2025-2034 Marty TDP, July 2024	Fixed route operations	Includes reallocation of resources for route restructuring. Marty Transit Development Plan, Major Update FY 2025-2034.	\$2,979,999		\$16,389,995	\$19,220,994	\$23,243,992		Local (9th Cent, General Fund, Farebox), STBG, Federal (5307 & 5311)
-1	Extend Route 2	Route 2	Extend route terminus to Walmart in Stuart	2025-2034 Marty TDP, July 2024	Route restructuring	Provides desired stop for Indiantown residents and creates transfer opportunity to Route 1 and Split Route 3.	-	-					
-2	Split Route 3	Route 3	Split route to North and South loops and add new bus stops. North Stuart Circulator (35-minute headways) and South Stuart Circulator (40-minute headways).	2025-2034 Marty TDP, July 2024	Route restructuring	Increases coverage to shopping, community and medical destinations.	-	-					
-3	Route 4 Flex Service/Pilot Later Shift Service	Route 4	Relocate terminus to Banner Lake Community Center and serve overlapping Route 1 stops (80-minute headways). Implement later service with Pilot TNC service from 5:30 pm to 8:00 pm such as through taxi partnership.	2025-2034 Marty TDP, July 2024	Route restructuring	As the demand for the increased service span grows, implementing could be a cost-effective solution.	-	-					
Г-4	Extend Route 20X	Route 20X	Extend terminus to Tri-Rail Mangonia Park Station (80-minute headways).	2025-2034 Marty TDP, July 2024	Route restructuring	Extension for VA Medical Center to Tri-Rail station increases regional connectivity.	-	-					
n/a	Marketing Campaign	Countywide	Market development, communications and promotions. Leverage SFCS Program for Guaranteed Ride Home and advocating for mass transit.	2025-2034 Marty TDP, July 2024	Marketing	Marty Transit Development Plan, Major Update FY 2025-2034.	-	-					
ı/a	Investigate Scope and Procurement for Microtransit	Systemwide	Depending on the customer experience desired, begin exploring taxi partnerships or microtransit opportunities to add later service for Route 4, Saturday service for local routes, and Palm City TNC Zone.	2025-2034 Marty TDP, July 2024	Procurement services	Marty Transit Development Plan, Major Update FY 2025-2034.	-	-					
n/a	Microtransit Service Capital Cost Allocation	Systemwide			New microtransit service	Unfunded transit needs, Marty Transit Development Plan, Major Update FY 2025- 2034	-	\$817,776			\$1,275,731		Local (Fuel Taxes, General Fund), STBG, Federal (5307 & 5339)
ı/a	Paratransit Service	Countywide	Maintain existing paratransit service	2025-2034 Marty TDP, July 2024	Paratransit operations	Marty Transit Development Plan, Major Update FY 2025-2034.	\$248,901	-	\$1,368,956	\$1,605,411	\$1,941,428		Local (9th Cent, General Fund, Farebox), STBG, Federal (5307 & 5311)
n/a	Saturday TNC Pilot Program ² - Routes 1, 2, 3, and 4	Routes 1, 2, 3, and 4	TNC service within 3/4-mile distance of Routes 1, 2, 3, , and 4 on weekdays from 6 am to 8 pm.	2025-2034 Marty TDP, July 2024	New microtransit service								Land (Oth Court Course)
-5	Pilot Palm City TNC Zone ³	Palm City	Implement microtransit service from 6 am to 8 pm on weekdays only. The Palm City TNC Zone would increase access for areas with a high proportion of transit-dependent populations and destinations.	2025-2034 Marty TDP, July 2024	New microtransit service	Operating cost adjusted to PDC (in 2025 dollars). Marty Transit Development Plan, Major Update FY 2025-2034.	\$145,396	-	\$799,678	\$937,805	\$1,134,089	\$2,820,684	Local (9th Cent, General Fund, Farebox), STBG, Federal (5307 & 5311)
-7	Route 2 Express/Indiantown TNC Zone ³	Indiantown	A restructure of service delivery to provide for a new local TNC service in Indiantown.	2025-2034 Marty TDP, July 2024	New microtransit service	Unfunded transit needs, Marty Transit Development Plan, Major Update FY 2025- 2034	\$116,052	-			\$905,206	\$2,251,409	Local (9th Cent, General Fund, Farebox), STBG, Federal (5307 & 5311)
-8	Jensen/Rio/Ocean Breeze TNC Zone ³	Multiple jurisdictions	This new service area would connect to Route 1 and the proposed Jensen Beach Trolley from 6:00 am to 8:00 on weekdays only.	2025-2034 Marty TDP, July 2024	New microtransit service	Unfunded transit needs, Marty Transit Development Plan, Major Update FY 2025- 2034	\$217,620	-			\$1,697,436	\$4,221,828	Local (9th Cent, General Fund, Farebox), STBG, Federal (5307 & 5311)
-9	Port Salerno TNC Zone ³	Port Salerno	This new service area in Port Salerno would connect to Route 1 and 4 from 6:00 am to 8:00 pm on weekdays only.	2025-2034 Marty TDP, July 2024	New microtransit service	Unfunded transit needs, Marty Transit Development Plan, Major Update FY 2025- 2034	\$93,690	-			\$730,782		Local (9th Cent, General Fund, Farebox), STBG, Federal (5307 & 5311)
			A new fixed route service to connect the transfer station			Unfunded transit needs, Marty Transit Development Plan, Major Update FY 2025- 2034	-	\$1,060,000			\$1,653,600		Local (Fuel Taxes, General Fund), STBG, Federal (5307 & 5339)
Г-10	Kanner Highway fixed route	Multiple jurisdictions	at the Robert Morgade Library to the proposed Intermodal Hub in Stuart.	2025-2034 Marty TDP, July 2024	New fixed route service	Unfunded transit needs, Marty Transit Development Plan, Major Update FY 2025- 2034	\$685,690				\$5,348,382		Local (9th Cent, General Fund, Farebox), STBG, Federal (5307 & 5311)

MPO Project	Project Name	Street	Project Description	Source	Improvement	Comments	Annual Operating Cost (*PDC,	Capital Cost *(PDC,	2025/26-2029/30		ar of Expenditure) 2035/36-2039/40	2040/41-2049/50	Funding Source
ID Number	Project Name	Name/Geography	Project Description	Source	Type/Category	Comments	2024/25 dollars)	2024/25 dollars)	1.10				Fullding Source
			New service to connect the Stuart intermodal hub			Unfunded transit needs, Marty Transit Development Plan, Major Update FY 2025- 2034	-	\$1,590,000				\$3,084,600	Local (Fuel Taxes, General Fund), STBG, Federal (5307 & 5339)
T-11	Jensen Beach Trolley	Jensen Beach	to the beaches and Treasure Coast Mall and Jensen Beach.	2025-2034 Marty TDP, July 2024	New trolley service	Unfunded transit needs, Marty Transit Development Plan, Major Update FY 2025- 2034	\$217,630	-				\$4,222,022	Local (9th Cent, General Fund, Farebox), STBG, Federal (5307 & 5311)
T-12	Downtown Stuart Tram ⁴	Downtown Stuart	Maintain existing tram service. Operates from 9 am to 7 pm (Mon to Thrus), 9:00 am to 9:30 pm (Fri and Sat) and 9 am to 5 pm on Sunday	City of Stuart Tram Business Plan, 2019	Downtown circulator service	City of Stuart Tram Business Plan, 2019	\$196,212	-	\$1,079,168	\$1,265,570	\$1,530,457	\$3,806,521	Local (9th Cent, General Fund, Farebox), STBG, Federal (5307 & 5311)
n/a	Intermodal hub ⁵	Stuart	The hub should be in proximity to the Brightline Station and be the recognized county transportation center.	2025-2034 Marty TDP, July 2024	Intermodal		To Be Determined	To Be Determined					Statewide Rail Program o Intermodal Access (Non- SIS/Non-Highway Modes)
n/a	Passenger Rail Station	Stuart		City of Stuart Brightline Station Analysis, 2018	Intercity Passenger Rail Station (New Facility)	City of Stuart Brightline Station Analysis, 2018		To Be Determined					Statewide Rail Program o Intermodal Access (Non- SIS/Non-Highway Modes)
Capital Imp	rovements												
n/a	Customer Facility and ADA Upgrades	Countywide	Public Works Department and Marty should have a transition plan for ADA compliance of transit infrastructure. Includes upgrades to make existing passenger facilities compliant with the Americans with Disabilities Act (ADA).	2025-2034 Marty TDP, July 2024	ADA upgrades	Marty Transit Development Plan, Major Update FY 2025-2034.	-	\$250,000	\$137,500	\$161,250			Local (Fuel Taxes, General Fund), STBG, Federal (5307 & 5339)
n/a	Add Bus Stops to Existing Routes	Systemwide	Add 40 new bus stops. Prioritize new stops on Route 1 and 2. New ADA compliant bus stop construction: o 30 basic stops: 5 per year o 10 enhanced stops: 2 per year Solar powered lighting at 40 stops 10 shelters at enhanced stops 50 updates to at-stop static sign and information displays. Coordinate with Area Regional Transit (ART) and Palm Tran on locations outside of Martin County	2025-2034 Marty TDP, July 2024	New bus stop	The need to add bus stops emerged through the precursor Transit Efficiency Study (TES) effort and from feedback from the public and elected officials and through technical analysis performed for this TDP. Typical bus stop spacing for urban transit systems nationwide is a ¼-mile spacing. The current bus stop spacing for Marty Routes 1, 2, 3, and 4, are 0.96, 2.59, 1.10, and 1.75 miles, respectively. Marty Transit Development Plan, Major Update FY 2025-2034.	-	\$1,470,000	\$1,360,975	\$300,248			Local (Fuel Taxes, General Fund), STBG, Federal (5307 & 5339)
n/a	Replacement Bus Acquisition	Systemwide	Begin procurement in 2027. Scheduled replacement of 14 buses with 12-year life cycle from 2028-2034.	2025-2034 Marty TDP, July 2024	Fleet replacement	Capital cost adjusted to reflect PDC (in 2025 dollars). The TDP includes 2% inflation per year. Marty Transit Development Plan, Major Update FY 2025-2034.	-	\$7,420,000	\$4,081,000	\$4,785,900			Local (Fuel Taxes, General Fund), STBG, Federal (5307 & 5339)
n/a	Bus Fleet Management Plan Update	Systemwide	Guide transition/SOW for fleet and facility power transition if desired. Includes Bus Fleet Transition Study from the Marty TDP, July 2024.	2025-2034 Marty TDP, July 2024	Study/Plan	2004.	-	\$40,000	\$44,000				Local (Fuel Taxes, General Fund), STBG
n/a	Comprehensive Operational Analysis (COA)	Systemwide	Study to enhance transfer times, update headways. Review fare structure.	2025-2034 Marty TDP, July 2024	Study/Plan		-	\$50,000	\$55,000				Local (Fuel Taxes, General Fund), STBG
n/a	Transit Development Plan Major Update	Systemwide	Required every 5-years for state block grant funding.	2025-2034 Marty TDP, July 2024	Study/Plan		-	\$250,000	\$275,000				Local (Fuel Taxes, General Fund), STBG
n/a	Intermodal Hub Design Study	-	Begin procurement in 2026.	2025-2034 Marty TDP, July 2024	Study/Plan	Marty Transit Doyalanment Dlan Major	-	\$100,000	\$110,000				Local (Fuel Taxes,
n/a	Route Planning and Scheduling Software	Systemwide	Annual evaluation of route schedules. One route per year for review & update coordinated service plan.	2025-2034 Marty TDP, July 2024	Technology	Marty Transit Development Plan, Major Update FY 2025-2034.	-	\$270,000	\$165,000	\$154,800			General Fund), STBG Local (Fuel Taxes, General Fund), STBG
n/a	Replacement Equipment Trip/Sparks Hardware	Systemwide	New/replacement of on-board equipment and networks for next generation Trip Sparks Computer Aided Dispatch (CAD)/Automatic Vehicle Location (AVL).	2025-2034 Marty TDP, July 2024	Technology		-	\$292,500	\$211,750	\$129,000			Local (Fuel Taxes, General Fund), STBG
n/a	Additional at-stop LCD real-time bus arrival displays	Systemwide	Bus stop upgrade, \$10K to \$15K each	2025-2034 Marty TDP, July 2024	Technology		-	\$450,000	\$440,000	\$64,500			Local (Fuel Taxes, General Fund), STBG
n/a	Transit Planning Studies and Plans	Systemwide		2025-2034 Marty TDP, July 2024	Studies/Plans		-	\$510,000					Local (Fuel Taxes, General Fund), STBG
n/a	O&M Facility Planning and Design Study	Systemwide		2025-2034 Marty TDP, July 2024	Study/Plan	1	-	\$150,000		\$193,500			Local (Fuel Taxes,
n/a	Sustainability and Resilience Study	Systemwide		2025-2034 Marty TDP, July 2024	Study/Plan	-	-	\$25,000			\$39,000		General Fund), STBG Local (Fuel Taxes, General Fund), STBG
n/a	Comprehensive Financial Assessment	Systemwide		2025-2034 Marty TDP, July 2024	Study/Plan		-	\$25,000			\$39,000		Local (Fuel Taxes, General Fund), STBG

							Annual Operating			Total Cost (Ye	ar of Expenditure)		
MPO Project ID Number	t Project Name	Street Name/Geography	Project Description	Source	Improvement Type/Category	Comments	Cost (*PDC, 2024/25 dollars)	Capital Cost *(PDC, 2024/25 dollars)	2025/26-2029/30	2030/31-2034/35 1.29	2035/36-2039/40 1.56	2040/41-2049/50 1.94	Funding Source
n/a	Technology Deployment Study	Systemwide		2025-2034 Marty TDP, July 2024	Study/Plan		-	\$40,000			\$62,400	ס	Local (Fuel Taxes, General Fund), STBG
n/a	Safety and Security Audit	Systemwide		2025-2034 Marty TDP, July 2024	Study/Plan	Unfunded transit needs, Marty Transit	-	\$25,000			\$39,000		Local (Fuel Taxes, General Fund), STBG
n/a	Emergency Response Planning	Systemwide		2025-2034 Marty TDP, July 2024	Study/Plan	Development Plan, Major Update FY 2025- 2034	-	\$25,000			\$39,000	0	Local (Fuel Taxes, General Fund), STBG
n/a	Customer Facilities and ADA Facilities Compliance	Systemwide		2025-2034 Marty TDP, July 2024	Study/Plan	2034	-	\$40,000			\$62,400	0	Local (Fuel Taxes, General Fund), STBG
n/a	Triennial Review Support	Systemwide		2025-2034 Marty TDP, July 2024	Study/Plan		-	\$10,000			\$15,600)	Local (Fuel Taxes, General Fund), STBG
n/a	Transit Asset Audit and Replacement Plan	Systemwide		2025-2034 Marty TDP, July 2024	Study/Plan		-	\$80,000			\$124,800)	Local (Fuel Taxes, General Fund), STBG
n/a	Human Resource Recruiting, Retention and Development Study	Systemwide		2025-2034 Marty TDP, July 2024	Study/Plan		-	\$25,000			\$39,000)	Local (Fuel Taxes, General Fund), STBG
n/a	Operations Scope of Work Development and Procurement Support	Systemwide		2025-2034 Marty TDP, July 2024	Study/Plan		-	\$25,000			\$39,000)	Local (Fuel Taxes, General Fund), STBG
n/a	Study of Transit Values/Benefits to Martin County	Systemwide		2025-2034 Marty TDP, July 2024	Study/Plan		-	\$40,000			\$62,400	0	Local (Fuel Taxes, General Fund), STBG
						Annual Operating Cost (*PDC, 2024/25 dollars	\$4 001 101	Total Operating Cost (YOE**)	\$40 EEO COO	\$21,764,210	\$35,001,315	\$91,276,575	

Capital Cost (*PDC,

2024/25 dollars)

\$15,080,276

\$6,880,225

\$5,789,198

\$3,490,931

\$3,084,600

Capital Cost (YOE**)

Notes

n/a - Not Applicable

2050 Unfunded Transit Improvements

2000 0111411	ded Transit improvements							
MPO Project ID Number	Project Name	Street Name/Geography	Project Description	Source	Improvement Type/Category	Comments	Annual Operating Cost (*PDC, 2024/25 dollars)	Capital Cost (*PDC, 2024/25 dollars)
T-6	Stuart TNC Zone ¹	Stuart	A TNC service in Stuart could increase ridership to existing routes and improve access to affordable housing units, medical services, and other origins and destinations.	2025-2034 Marty TDP, July 2024	New microtransit service	Unfunded transit needs, Marty Transit Development Plan, Major Update FY 2025- 2034	\$1,088,100	-
T-13	Tri-Rail Extension	FEC Railroad Corridor	From Palm Beach County to Fort Pierce	2045 Treasure Coast Regional LRTP	Regional transit service	2045 Treasure Coast Regional LRTP	Not Available	Not Available
T-14	SR-710/CSX Connector	CSX Railroad Corridor	Palm Beach County to SW Allapattah Road	2045 Treasure Coast Regional LRTP	Regional transit service	2045 Treasure Coast Regional LRTP	Not Available	Not Available
T-15	Turnpike Express Bus Route	Florida's Turnnike	Palm Beach/Martin County Line to SW Port St. Lucie Boulevard	2045 Treasure Coast Regional LRTP	Regional transit service	2045 Treasure Coast Regional LRTP	Not Available	Not Available
T-16	US-1 Transit Enhancements	US-1 Corridor	Palm Beach County Line to Brevard County Line	2045 Treasure Coast Regional LRTP	Regional transit service	2045 Treasure Coast Regional LRTP	Not Available	Not Available
T-17	I-95 Express Bus Route	I-95 Corridor	Palm Beach County Line to Gatlin Boulevard/I-95	2045 Treasure Coast Regional LRTP	Regional transit service	2045 Treasure Coast Regional LRTP	Not Available	Not Available

^{*} PDC - Present Day Cost

¹ Fixed bus route bus service includes restructured routes or modifications for Marty routes 2, 3, 4, and 20X.

² Provide on-demand service through partnerships with Transportation Network Companies, microtransit or taxi partnership within 0.75-mile distance of existing Marty routes.

³ Provide on-demand service through partnership with Transportation Network Companies, microtransit or taxi partnership within designated geographic areas or zones to enhance connectivity to Marty routes as well as origins and destinations.

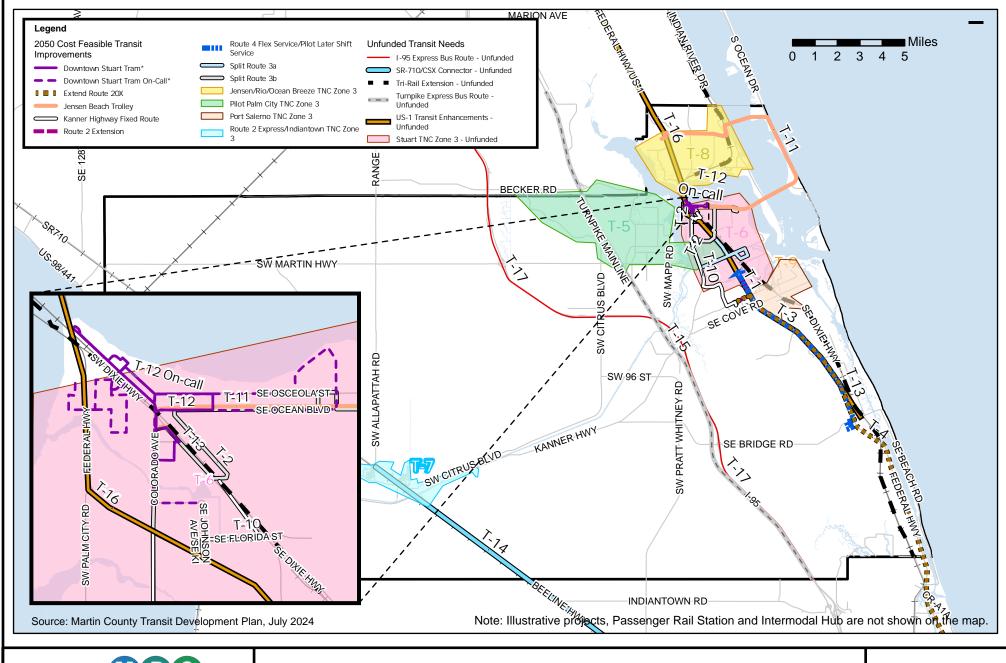
⁴ Tram operations are funded through City of Stuart General Fund (Transporation) and supplemented by CRA + advertising/sponsorship revenue. State grants via MPO/FDOT funds marketing and promotional activities as well as capital assistance.

⁵ Project cost not available at this stage. Project cost could vary significantly based on development program for the facility. Design features should be centered on pedestrian and bicycle activity, local taxis, TNCs, bikeshare, bike lockers, electric charging stations, park-and-ride facilities, and private charter bus companies. Illustrative Projects since funding through Rail Program or Intermodal Access included under Statewide Capacity Program Estimate for Non-SIS/Non-Highway Modes is not guaranteed. State funding through these programs requires local match.

^{*} PDC - Present Day Cost

^{**} YOE - Year of Expenditure

¹ Provide on-demand service through partnership with Transportation Network Companies, microtransit or taxi partnership within designated geographic areas or zones to enhance connectivity to Marty routes as well as origins and destinations.





Transit Improvements
2050 Cost Feasible Plan



Strategic Intermodal System (SIS) Improvements Martin Moves 2050 Cost Feasible Plan

2050 Cost Feasible Strategic Intermodal System (SIS)

										Project C	ost (Year of Exp	enditure)				Project Phase			
MPO Project ID Number ¹	Street Name/Facility	From	То	Project Description	Source	Improvement Type	Comments	Project Cost (PDC, in 2024/25 dollars)	2024/25- 2029/30	2030/31- 2034/35	2034/35- 2039/40	2040/41- 2044/45	2045/46- 2049/50	2024/25- 2029/30	2030/31- 2034/35	2034/35- 2039/40	2040/41- 2044/45	2045/46- 2049/50	Funding Source
											1.561	1.784	2.098	3					
4533331	SR-710/SW Warfield Boulevard	FR FPL Access Rd	CR-609/SW Allapattah Road	Add 4 Lanes to Build 6	SIS Adopted 1st & 2nd Five Year Programs	A4-6	PE and ROW phases in SIS Adopted 1st & 2nd Five Year Programs	\$16,248,000	\$15,703,000	\$545,000				PE, ROW	ROW				State Managed Funds
4533332	SR-710	Martin/Okeechobee County Line	FPL Power Plant Access Road	Add 2 Lanes to Build 4	SIS Adopted 1st Five Year Program	A2-4	PE and ROW phases in SIS Adopted 1st Five Year Program	\$4,747,700	\$4,747,700					PE, ROW					State Managed Funds
453333-4	SR-710/SW Warfield Boulevard	SW Allapattah Road	SW Van Buren Avenue	Add Lanes and Reconstruct	Draft Tentative Work Program, FDOT, Dec. 2024	Widening	Draft Tentative Work Program, FDOT, Nov. 2024	\$15,280,000	\$15,280,000					CON					
441636-3		at FEC Railway		Grade Separation	Draft Tentative Work Program, FDOT, Dec. 2024	GRASEP	Draft Tentative Work Program, FDOT, Nov. 2024	\$75,159,024	\$75,159,024					PE, ROW, CON	I				
4132532	I-95	Martin/Palm Beach County Line	ICR-708/Bridge Road	Managed Lanes (PD&E Study)	SIS Long Range CFP FY2035-2050	MGLANE	PD&E phase in SIS Adopted 1st Five Year Program	\$1,700,000	\$1,700,000					PD&E					State Managed Funds
4132542	I-95	CR-708/Bridge Road	High Meadow Avenue	Managed Lanes (PD&E Study)	SIS Long Range CFP FY2035-2050	MGLANE	PD&E phase in SIS Adopted 1st Five Year Program	\$1,649,000	\$1,649,000					PD&E					State Managed Funds
4226815		High Meadow Avenue		Managed Lanes (PD&E Study)	SIS Long Range CFP FY2035-2050	MGLANE	PD&E phase in SIS Adopted 1st Five Year Program	\$2,600,000	\$2,600,000					PD&E					State Managed Funds
3403	I-95	Martin/Palm Beach County Line	CR-708/Bridge Road	Managed Lanes	SIS Long Range CFP FY2035-2050	MGLANE		\$6,516,000				\$6,516,000					PE		
3664	I-95	CR-708/Bridge Road	High Meadow Avenue	Managed Lanes	SIS Long Range CFP FY2035-2050	MGLANE		\$9,985,000				\$9,985,000					PE		
3665	I-95	High Meadow Avenue	Martin/St. Lucie County Line	Managed Lanes	SIS Long Range CFP FY2035-2050	MGLANE		\$6,726,000				\$6,726,000					PE		
3670	I-95	at SR-714/Martin Highway	-	Modify Interchange	SIS Long Range CFP FY2035-2050	M-INCH		\$2,355,000			\$3,565,000					PE, CON			
4192523	SR-710	Martin/Okeechobee County Line	FPL Power Plant Access Road	Add Turn Lane(s)	SIS Adopted 1st Five Year Program	TURN	PE phase in SIS Adopted 1st Five Year Program	\$52,000	\$52,000		-			PE					District Managed Funds
Notes							Total Cost	\$143,017,724	\$116,890,724	\$545,000	\$3,565,000	\$23,227,000	\$0	o					

¹ The MPO Project Identification (ID) Number corresponds to the ID included in the SIS Long Range Cost Feasible Plan, April 2024 or SIS Adopted First and Second Five-Year Program or FDOT FM# as the case may be.

Year of Expenditure (YOE) inflation factors are consistent with SIS Long Range Cost Feasible Plan. Project included in FDOT Five Year Work Program FY26-FY30, Nov. 2024

Florida's Turnnike Enternrise Cost Feasible Plan Projects January 2025

rtoriuu 3 rui	rnpike Enterprise Cost	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,							Project C	ost (Year of Exp	enditure)				Project Phase			
MPO Project ID Number ²	Street Name/Facility	From	То	Project Description	Source	Improvement Type	Comments	Project Cost (PDC, in 2024/25 dollars)	2024/25- 2029/30	2030/31- 2034/35	2034/35- 2039/40	2040/41- 2044/45	2045/46- 2049/50	2024/25- 2029/30	2030/31- 2034/35	2034/35- 2039/40	2040/41- 2044/45	2045/46- 2049/50	Funding Source
446975-1 &	Turnpike Mainline (SR-91)	-	-	,	Turnpike Enterprise Major Projects List, Martin County, January 2025		PD&E is underway, preferred alternative selected	\$25,867,561	\$1,167,561	\$24,700,000				PD&E	PE				Florida's Turnpike Enterprise
446333-1 & . 446334-1	Turnnike Mainline (SR-91)	North of Stuart/SR-714 (MP 134.8)	North of Becker Road (MP 138.5)	Widen from 4 to 8 lanes, includes interchange improvement: MP 138 - Becker Road	Turnpike Enterprise Major Projects List, Martin County, January 2025	Widening	PE is underway, ROW (Phase 43) in 2031 and CON (Phase 52) in 2032 -2035	\$250,112,000		\$250,112,000				PE	ROW, CON				Florida's Turnpike Enterprise
Notes			•	•		•	Total Cost	\$275,979,561	\$1,167,561	\$274,812,000									•

² The MPO Project Identification (ID) Number corresponds to the Florida Turnpike's Financial Project Identification (FPID) included in its Major Projects List, January 2025.

2050 Unfunded SIS Multi-Modal Needs

MPO Project ID Number ³	Street Name/Facility	From	То	Project Description	Source	Improvement Type	Comments	Project Cost (*PDC, in 2024/25 dollars)
1541	SR-710	IMartin Powerplant Road	CR-609/Allapattah Road	Add 4 Lanes to Build 6	FDOT District 4, PD&E Study, Aug. 2025	A4-6		\$70,797,400
308	SR-710	,	Martin Powerplant Road	Add 4 Lanes to Build 6	FDOT District 4, PD&E Study, Aug. 2025	A4-6	Long Term Highway Improvements, Year 2045	\$148,905,112
2817	I-95	High Meadow Avenue	Becker Road	Interchange Improvement	SIS 2045 MMUNP, June 2017	M-INCH	Long Term Highway Improvements, Year 2045	\$113,547,000
2701	SR-710 Exclusive Guideway Transit Hub	at Indiantown	-	Passenger Service	SIS 2045 MMUNP, June 2017	IPSERV	Mid Term Transit Improvements, Year 2035, Potential SIS Facility	\$11,400,000
2259	SR-710 Exclusive Guideway	Indiantown	Mangonia Park Tri- Rail Station	Passenger Service	SIS 2045 MMUNP, June 2017	IPSERV	Mid Term Transit Improvements, Year 2035, Potential SIS Facility	\$386,460,000
2261	US-1 Exclusive Guideway	West Palm Beach Transit Hub	Fort Pierce	Passenger Service	SIS 2045 MMUNP, June 2017	IPSERV	Mid Term Transit Improvements, Year 2035, Potential SIS Facility	\$720,480,000
Notes							Total Cost (*PDC)	\$1,451,589,512

 $^{^3}$ The MPO Project Identification (ID) Number corresponds to the ID included in the SIS 2024 MMUNP, June 2017.

Total Cost (YOE) \$275,979,561

Total Cost (YOE) \$144,227,724

* PDC - Present Day Cost

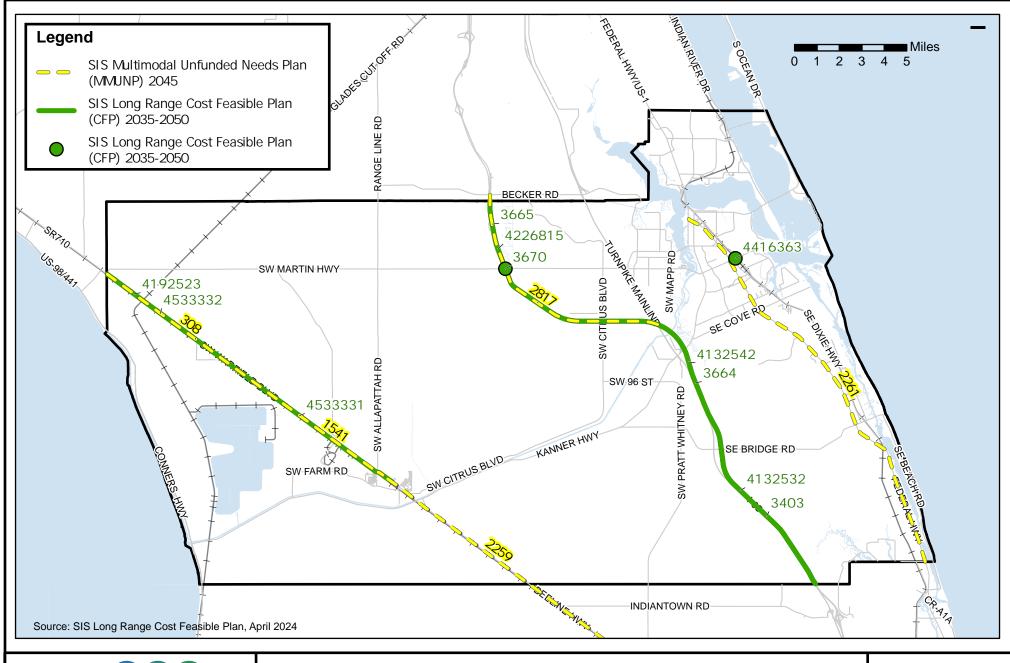
Florida's Turnpike Enterprise Unfunded Projects, January 2025

MPO Project ID Number ⁴	Street Name/Facility	From	То	Project Description	Source	Improvement Type	Comments	Project Cost (*PDC, in 2024/25 dollars)
446975-1	Turnpike Mainline (SR-91)	-	-	New Interchange: MP 125 - I- 95 (New Direct Connect Ramps from Turnpike Mainline (SR-91)	Turnpike Enterprise Major Projects List, Martin County, January 2025	New Interchange	Construction estimated that includes Direct Connection Interchange between I-95 and Florida's Turnpike and the widening of the Turnpike Mainline approx. 2 miles to the north and south of Bridge Rd. (July 2025)	\$309,143,845
446165-1	Turnpike Mainline (SR-91)	at Stuart/SR-714 (MP 133)	-	Interchange Improvement: MP 133 - Stuart (SR-714)	Turnpike Enterprise Major Projects List, Martin County, January 2025		PE (Phase 32) at \$1.7M is underway; ROW (\$24.245M) and CON (\$141.739M) is unfunded	\$165,984,000
446219-1	Turnpike Mainline (SR-91)	MP 117.7 - Palm Beach/Martin County Line	MP 125 - I-95 Connector	Widen from 4 to 6 lanes	Turnpike Enterprise Major Projects List, Martin County, January 2025	Widening	PE (Phase 32) is underway; CON is unfunded	\$252,521,000
446332-1	Turnpike Mainline (SR-91)	MP 125 - I-95 Connector	MP 131 - Thomas B Manuel Bridge	Widen from 4 to 6 lanes	Turnpike Enterprise Major Projects List, Martin County, January 2025		PE (Phase 32) is underway; ROW (\$12.16M) and CON (\$260.169M) is unfunded	\$272,329,000
446617-1	Turnpike Mainline (SR-91)	MP 131 - Thomas B Manuel Bridge	MP 133 - Stuart/SR- 714	Widen from 4 to 6 lanes	Turnpike Enterprise Major Projects List, Martin County, January 2025	lWidening	ROW (\$6.176M) and CON (\$123.774M) is unfunded	\$129,950,000
Notes							Total Cost (*PDC)	\$1,129,927,845

⁴ The MPO Project Identification (ID) Number corresponds to the Florida Turnpike's Financial Project Identification (FPID) included in its Major Projects List, January 2025.

* PDC - Present Day Cost

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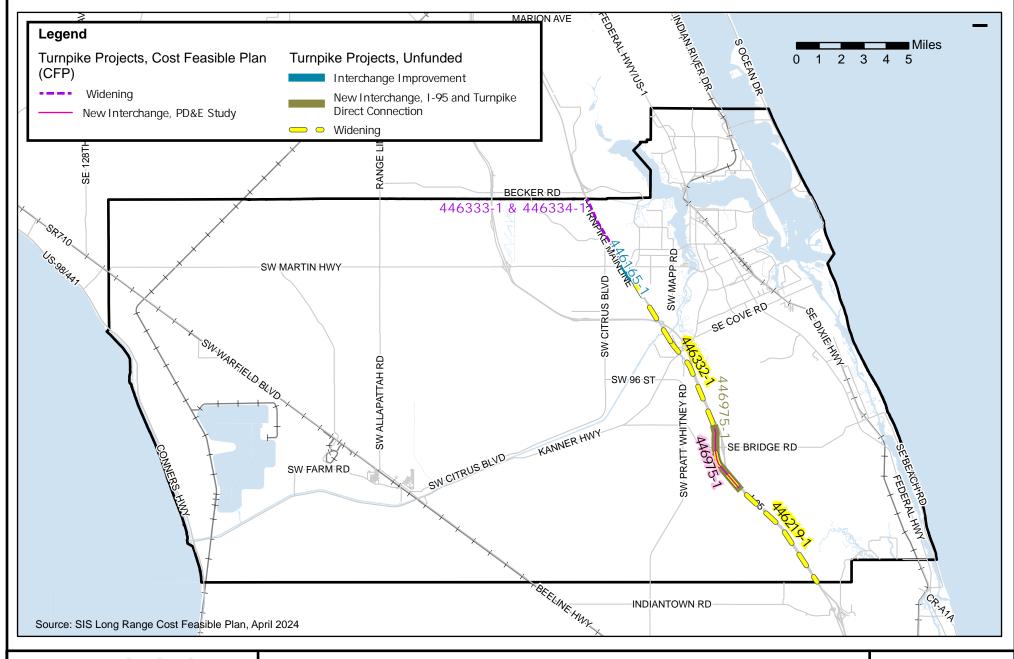




Strategic Intermodal System (SIS)
Improvements
2050 Cost Feasible Plan



10 Foigure 3a





Turnpike Improvements
2050 Cost Feasible Plan



11Figure 3b

Transportation System Management & Operations (TSM&O) Improvements

Martin Moves 2050 Cost Feasible Plan

2050 Cost Feasible TSM&O Improvements

MPO Project					Length (in			Project Cost (*PDC,			ng (Year of Expendit	ure)	
ID Number	Street Name	From	То	Project Description	miles)	Source	Improvement Type	2024/25 dollars)	2025/26-2029/30	_		2040/41-2049/50	Funding Source
	SR-5/US-1/Federal Highway ¹	SE Indian Street	Martin/St. Lucie County Line	Congestion Management	7.85	Congestion Analysis, CMP Update, Martin Moves 2050 LRTP	Audible & Vibratory Edge Line Striping; Advance Vehicle Detection	\$265,031	1.1	0 1.29	\$413,448	1.94	Local (Transportation Impact Fee)
CM-2	Dixie Highway	S. Colorado Avenue	NW Palm Street	Congestion Management	1.33	Congestion Analysis, CMP Update, Martin Moves 2050 LRTP	To Be Determined	To Be Determined					
CM-3	SR-714/SE Monterey Road	SE Monterey Road (Ext)	SE Dixie Highway/CR-A1A	Congestion Management	0.52	Congestion Analysis, CMP Update, Martin Moves 2050 LRTP	To Be Determined	To Be Determined					
CM-4	SR-732/Jensen Beach Boulevard	SR-5/US-1/Federal Highway	Indian River Drive	Congestion Management	2.94	Congestion Analysis, CMP Update, Martin Moves 2050 LRTP	To Be Determined	To Be Determined					
CM-5	SR-732/NE Causeway Blvd	Indian River Drive	SR-A1A/NE Ocean Boulevard	Congestion Management	2.47	Congestion Analysis, CMP Update, Martin Moves 2050 LRTP	To Be Determined	To Be Determined					
CM-6	Indian River Drive	SR-732/Jensen Beach Boulevard	NE Dixie Highway	Congestion Management	1.33	Congestion Analysis, CMP Update, Martin Moves 2050 LRTP	To Be Determined	To Be Determined					
CM-7	SW Joan Jefferson Way	SR-5/US-1/Federal Highway	SW Dixie Highway	Congestion Management	0.13	Congestion Analysis, CMP Update, Martin Moves 2050 LRTP	To Be Determined	To Be Determined		45.050.000	4- 000 000	440.000.000	SHS ² (non-SIS, ir
CM-8	S Colorado Avenue	SR-5/US-1/Federal Highway	SE Ocean Boulevard	Congestion Management	0.45	Congestion Analysis, CMP Update, Martin Moves 2050 LRTP	To Be Determined	To Be Determined		\$5,670,000	\$5,900,000	\$12,000,000	TMA)
CM-9	SE Ocean Boulevard	S Colorado Avenue	SE Palm Beach Road	Congestion Management	0.99	Congestion Analysis, CMP Update, Martin Moves 2050 LRTP	To Be Determined	To Be Determined					
CM-10	SR-714/Martin Highway/ SW Martin Downs Boulevard	SW Mapp Road	S Kanner Highway/SR-76	Congestion Management	1.07	Congestion Analysis, CMP Update, Martin Moves 2050 LRTP	To Be Determined	To Be Determined					
CM-12	SE Dixie Highway/CR-A1A	SE Salerno Road	SE St. Lucie Boulevard	Congestion Management	0.71	Congestion Analysis, CMP Update, Martin Moves 2050 LRTP	To Be Determined	To Be Determined					
CM-13	CR-713/High Meadow Avenue	I-95	CR-714/Martin Highway	Congestion Management	2.85	Congestion Analysis, CMP Update, Martin Moves 2050 LRTP	To Be Determined	To Be Determined					
CM-14	SW Murphy Road	SR-714/Martin Highway	Martin/St. Lucie County Line	Congestion Management	2.25	Congestion Analysis, CMP Update, Martin Moves 2050 LRTP	To Be Determined	To Be Determined					

Notes:

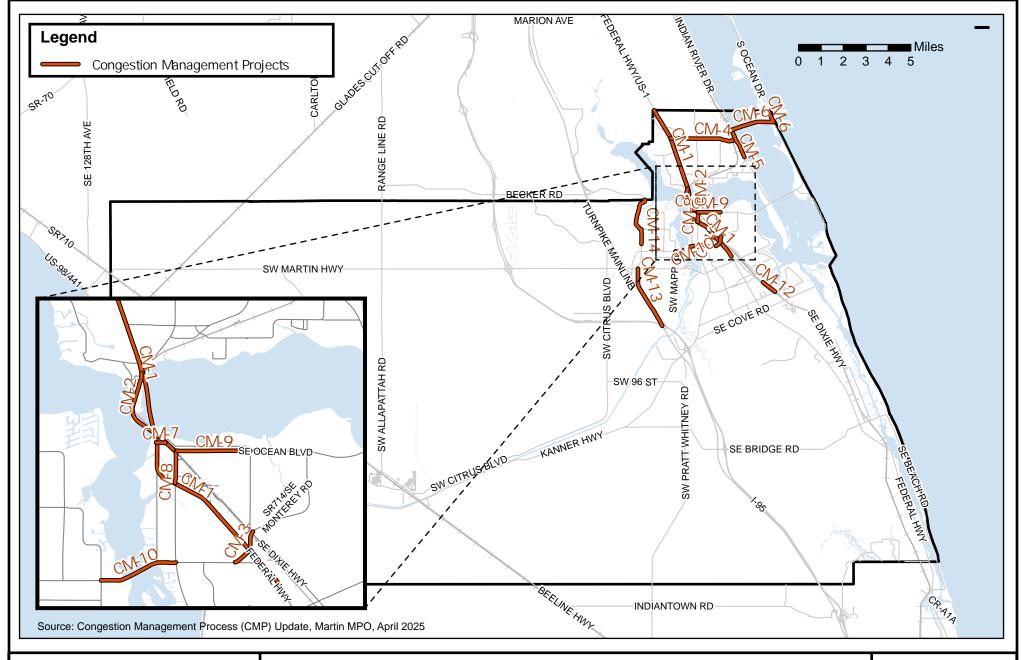
Project ID CM-11, SR-714/Martin Highway was identified as a congested corridor based on Year 2023 data before the completion of improvements. Therefore, it is omitted from the list of TSM&O corridors.

Location and corridor specific improvements will be identified based on detailed technical analysis including data collection, traffic and safety evaluation along with corresponding project cost estimates.

^{*} PDC - Present Day Cost

¹ Project cost for CM-1 is based on Martin MPO's US-1 Congestion Management Study, 2024 with project limits from Martin/St. Lucie County Line to Cove Road. This Study includes two addition recommendations, 1) Construct joint access driveways at two locations at an estimated construction cost of \$0.47M in PDC; and 2) Implement sidewalk-level separated bicycle lanes, which requires fully roadway reconstruction at \$25.87M in PDC

² Funds can be used for off-system roads (county, municipal or local roads) that are non-SIS and not on the SHS. And could include programs such as Small County Incentive Grant Program (CIGP). SHS funds allocated to fund TSM&O projects. Approximately \$23.57M avaiable over 20-year period from 2030/31 to 2049/50.





Transportation System Management & Operations (TSM&O) Improvements 2050 Cost Feasible Plan



Other Improvements

Martin Moves 2050 Cost Feasible Plan

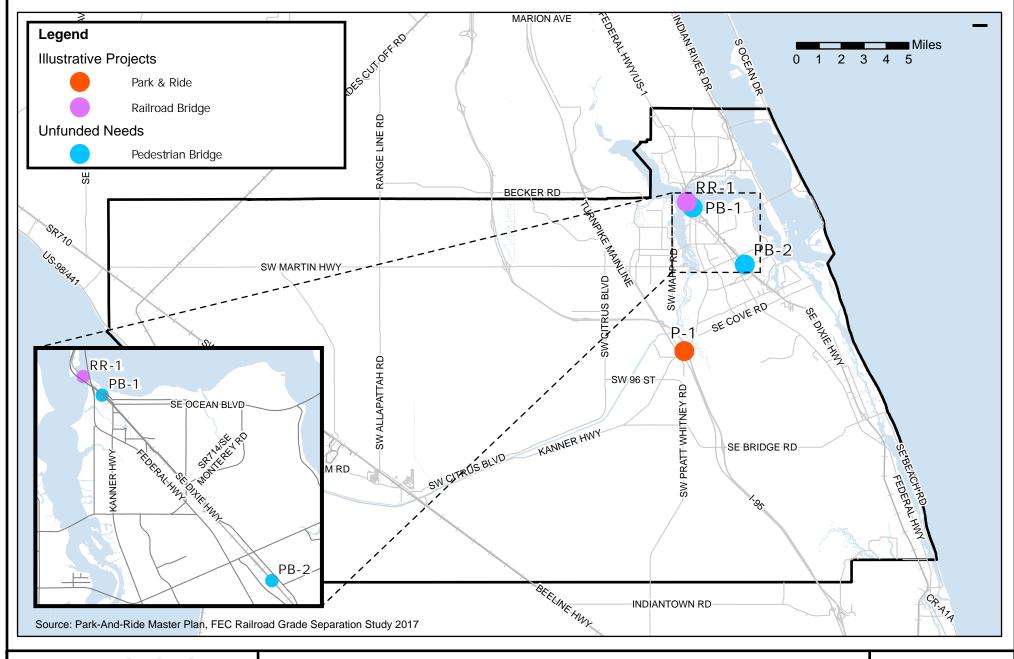
2050 Other Improvements, Illustrative Projects

									Total Project Cost	(Year of Expenditure	
MPO Project ID Number	Project Name	From	То	Project Description	Source	Improvement Type	Comments	2025/26-2029/30	2030/31-2034/35	2035/36-2039/40	2040/41-2049/50
15 Italiber								1.10	1.29	1.56	1.94
P-1	Kanner Highway/SR-76 at I-95	-	-	Facility located in southwest corner of Kanner Highway/SR 76, approximately 46,000 sq. ft. 106 parking spaces including four ADA spaces and six kiss and-ride.	Park-And-Ride Master Plan, FDOT -	Park-and-Ride	Cost from 2045 LRTP; includes MOT and contingency			\$4,762,368	
n/a	West of I-95 between Becker Road and Martin Highway	-	-	Park-and-Ride Lot	Park-And-Ride Master Plan, FDOT - D4, Oct. 2018, pg. 10	Park-and-Ride	Assumes 50 spaces @ \$17,000/space				\$2,796,704
n/a	West of Turnpike in vicinity of Sand Avenue	-	-	Park-and-Ride Lot	Park-And-Ride Master Plan, FDOT - D4, Oct. 2018, pg. 10	Park-and-Ride	Assumes 50 spaces @ \$17,000/space				\$2,796,704
RR-1	FEC Railroad Bridge	Over St. Lucie River	-	Double tracking FEC railroad bridge over St. Lucie river	Martin County Freight & Goods Movement Plan, Oct. 2020, Martin MPO - Long Range (2031-2045)	New Railroad Bridge/Rail Capacity					
Notes								\$0	\$0	\$4,762,368	\$5,593,408
								Total	Project Cost (YOE*	*) for 25-year period	10,355,776

** YOE - Year of Expenditure

 ${\sf RR-1} \ is \ a \ privately \ funded \ project. This \ project \ is \ included \ in \ freight \ improvements \ list.$

¹ Construction cost includes adjustments applied to base construction cost from 2045 LRTP to account for inflation @ of 5% per year for five years from 2020 to 2025.





"Other" Improvements
2050 Cost Feasible Plan



Freight Improvements Martin Moves 2050 Cost Feasible Plan

2050 Cost Feasible Frieght Projects - SIS Improvements

									Project Cost		Project C	ost (Year of Exp	enditure)				Project Phase	e		
MPO Project ID Number ¹	Street Name/Facility	From	То	Project Description	Length (ir miles)	Source	Improvement Type	Comments	(PDC*, in 2024/25 dollars)	2024/25- 2029/30	2030/31- 2034/35	2034/35- 2039/40 1.561	2040/41- 2044/45 1.784	2045/46- 2049/50 2.098	2024/25- 2029/30	2030/31- 2034/35	2034/35- 2039/40		2045/46- 2049/50	Funding Source
4132542	I-95	CR-708/Bridge Road	High Meadow Avenue	Managed Lanes (PD&E Study)	-	SIS Long Range CFP FY2035- 2050	MGLANE	PD&E phase in SIS Adopted 1st Five Year Program	\$1,649,000	\$1,649,000					PD&E					State Managed
4226815	I-95	High Meadow Avenue	Martin/St. Lucie County Line	Managed Lanes (PD&E Study)	-	SIS Long Range CFP FY2035- 2050	MGLANE	PD&E phase in SIS Adopted 1st Five Year Program	\$2,600,000	\$2,600,000					PD&E					State Managed
441636-3	SR-714	at FEC Railway	-	Grade Separation	-	Draft Tentative Work Program, FDOT, Dec. 2024	IGRASEP	Draft Tentative Work Program, FDOT, Nov. 2024	\$75,159,024	\$75,159,024					PE, ROW, CON					
3664	I-95	CR-708/Bridge Road	High Meadow Avenue	Managed Lanes	-	SIS Long Range CFP FY2035- 2050	MGLANE		\$9,985,000				\$9,985,000					PE		
3403	II-95	Martin/Palm Beach County Line	CR-708/Bridge Road	Managed Lanes	-	SIS Long Range CFP FY2035- 2050	MGLANE		\$6,516,000				\$6,516,000					PE		
Notes	•		•					Total Project Cost	\$95,909,024	\$79,408,024	\$0	\$0	\$16,501,000	\$0				•	•	

Total Cost (YOE**) \$16,501,000

Notes

* PDC - Present Day Cost

** YOE - Year of Expenditure

¹ The MPO Project Identification (ID) Number corresponds to the ID included in the SIS Long Range Cost Feasible Plan, April 2024 or SIS Adopted First and Second Five-Year Program or FDOT FM# as the case may be. Project included in FDOT Five Year Tentative Work Program FY26-FY30, Nov. 2024

2050 Cost Feasible Frieght Projects - Highway/Roadway Improvements (non-SIS)

MPO Project	Street Name/Project				Length (in		Improvement		Project Cost		Total Co	st (YOE*)	
ID Number ²	Name	From	То	Project Description	miles)	Source	Туре	Comments	(PDC*, in 2024/25 dollars)	2025/26- 2029/30	2030/31- 2034/35	2035/36- 2039/40	2040/41- 2049/50
FS4	Cove Road	Kanner Highway/SR-76	CR-A1A	Add 2 Lanes & Reconstruct 2 Lanes (4LD)	4.32	Martin County Freight & Goods Movement Plan, Oct. 2020, Martin MPO - Mid Range (2026- 2030)	Widening	Project IDs 'R-4, R-5, R-6' included in Martin in Motion 2045 LRTP; Draft Tentative Work Program, FDOT, Nov. 2024; Phases - PE, ROW (partial project)	-		\$75,080,000	\$4,820,000	
FS7	High Meadow Avenue	I-95	SR-714/ Martin Highway	Add 2 Lanes & Reconstruct 2 Lanes (4LD)	2.64	Martin County Freight & Goods Movement Plan, Oct. 2020, Martin MPO - Mid Range (2026- 2030)	o o	Draft Tentative Work Program, FDOT, Nov. 2024; Phases - PE, ROW	-	\$5,396,466		\$37,000,000	
Notes										\$14,145,217	\$75,080,000	\$41,820,000	\$0
* PDC - Prese	ent Day Cost										Tota	Cost (YOE**)	\$131,045,217

** YOE - Year of Expenditure 2050 Freight Unfunded Needs

Street Name/Project **Project Description** (PDC*, in ID Number Name 2024/25 dollars FDOT District 4, PD&E Study, 1541 SR-710 Martin Powerplant Road | CR-609/Allapattah Road Add 4 Lanes to Build 6 \$70,797,400 Aug. 2025 Martin County Freight & Goods Double tracking FEC New Railroad Movement Plan, Oct. 2020, FEC Railroad Bridge Over St. Lucie River RR-1 railroad bridge over St. Bridge/Rail To Be Determine Martin MPO - Long Range (2031-Lucie river Capacity 2045) Martin County Freight & Goods US-27 Corridor Rail lew Railroad, Movement Plan, Oct. 2020, New Railroad, FRR-6 Miami-Dade County FEC Railroad at SR-710 Rehabilitation Martin MPO - Long Range (2031- Rehabilitation Bypass 2045) Martin County Freight & Goods Martin County I-95 NB Dynamic Truck Parking, Movement Plan, Oct. 2020, To Be Determined FP-3 and SB Rest Areas Touch-Screen Kiosk Martin MPO - Short Range (2021-2025) Cost for full build truck Martin County Freight & Goods parking varies from \$180,000 Truck Parking (Pull Movement Plan, Oct. 2020, to \$260,000 based on FP-5 Offs) (700'X100'; 20 Regional - US 98, SR 710 New Parking \$6,600,000 Martin MPO - Mid Range (2026recently completed projects truck parking) 2030) in Florida, plus 50% for soft costs

MPO Project ID Number ²	Street Name/Project Name	From	То	Project Description	Length (in miles)	Source	Improvement Type	Comments	Project Cost (PDC*, in 2024/25 dollars)
FSH1	SR-714/Martin Highway	I-95	Citrus Blvd	Widen paved shoulders from 4' to 7'	4.4	Martin County Freight & Goods Movement Plan, Oct. 2020, Martin MPO - Mid Range (2026- 2030)	Shoulder Widening	Unit cost based on FDOT Cost Per Mile model for U-18 +50% for soft costs	\$2,970,000
FSH2	US-98	Palm Beach County Line	Okeechobee County Line	Widen paved shoulders from 4' to 7'	12.6	Martin County Freight & Goods Movement Plan, Oct. 2020,	Shoulder Widening	Unit cost based on FDOT Cost Per Mile model for U-18 +50% for soft costs	\$8,505,000
FSH3	SE Bridge Road	0.5 Miles east of I-95	Flora Avenue	Widen paved shoulders from 1' to 7'	5.00	Martin County Freight & Goods Movement Plan, Oct. 2020, Martin MPO - Long Range (2031- 2045)	Shoulder Widening	Unit cost based on FDOT Cost Per Mile model for U-18 +50% for soft costs	\$3,375,000
FSH4	SR-76/ SW Kanner Highway	US- 98	Pratt Whitney Rd	Widen paved shoulders from 4' to 7'	23.00	Martin County Freight & Goods Movement Plan, Oct. 2020, Martin MPO - Long Range (2031- 2045)	Shoulder Widening	Unit cost based on FDOT Cost Per Mile model for U-18 + 50% for soft costs	\$15,525,000
FRH1	Rural Highways - West of I-95	Regional	-	TSM&O System (10 Digital Message Signs)	-	Martin County Freight & Goods Movement Plan, Oct. 2020, Martin MPO - Long Range (2031- 2045)	TSM&O	Assume 51x100ft DMS with support structure at \$500,000 plus 50% for soft cost	\$7,500,000
IFRH2	Rural Highways - West of I-95	Regional	-	Provide Rural Center U- Turns Every 10 Miles	-	Martin County Freight & Goods Movement Plan, Oct. 2020, Martin MPO - Long Range (2031- 2045)	Restriping/Lane Reconfiguration		To Be Determined
FRH3	Rural Highways - West of I-95	Regional	-	Visibility Warning System (8)	-	Martin County Freight & Goods Movement Plan, Oct. 2020, Martin MPO - Long Range (2031- 2045)	Technology		To Be Determined
FTRP1	Highways, Local Roads	Countywide	-	Designated Truck Routes and No Thru Trucks (50)	-	Martin County Freight & Goods Movement Plan, Oct. 2020, Martin MPO - Short Range (2021- 2025)	Truck Route Plan (Signage)		To Be Determined
FS2	Stuart Area Projects	Areawide	-	FDOT TSM&O, MPO 2020 Congestion Management Projects	-	Martin County Freight & Goods Movement Plan, Oct. 2020, Martin MPO - Short & Mid Range (2021-2030)	TSM&O	Martin in Motion, 2045 LRTP	To Be Determined
FS3	US-1	Cove Road	St. Lucie County Line	Corridor Retrofit	8.80	Martin County Freight & Goods Movement Plan, Oct. 2020, Martin MPO - Mid Range (2026- 2030)	Corridor Retrofit	US-1 Congestion Management Study, 2024	\$44,244,780
FS8	Bridge Road	Powerline Avenue	Federal Highway/US-1	Add 2 Lanes & Reconstruct 2 Lanes (4LD)	2.00	Martin County Freight & Goods Movement Plan, Oct. 2020, Martin MPO - Long Range (2031- 2045)	Widening	Project ID 'R-10' included in Martin in Motion 2045 LRTP, cost increased by 1.28 at 5% YoY	\$20,785,390
FS9	SR-714/ Martin Downs Boulevard	Matheson Avenue	Palm City Road	Add 2 Lanes & Reconstruct 4 Lanes (6LD)	1.33	Martin County Freight & Goods Movement Plan, Oct. 2020	Widening	Project ID 'R-13' included in Martin in Motion 2045 LRTP, cost increased by 1.28 at 5% YoY	\$72,986,267
WS-NB	I-95	Weigh-in-Motion Station (Northbound)	-	TBD	-	Project Steering Committee & I- 95 Master Plan	ITS		To Be Determined
WS-SB	I-95	Weigh-in-Motion Station (Southbound)	-	TBD	-	Project Steering Committee & I- 95 Master Plan	ITS		To Be Determined
RA-NB	I-95	Rest Area (Northbound)	-	Dynamic Truck Parking, Touch-Screen Kiosk	-	Project Steering Committee & I- 95 Master Plan	ITS	Overlaps with Project ID FP3	To Be Determined
RA-SB	I-95	Rest Area (Southbound)	-	Dynamic Truck Parking, Touch-Screen Kiosk	-	Project Steering Committee & I- 95 Master Plan	ITS	Overlaps with Project ID FP3	To Be Determined
Notes								Total Project Cost (PDC)	\$44,475,000

RR-1 is included in and overlaps with projects in the "Other Improvements" category. RR-1 is a privately funded project.

Freight Needs that do not overlap with improvements/projects included in other modes or categories.

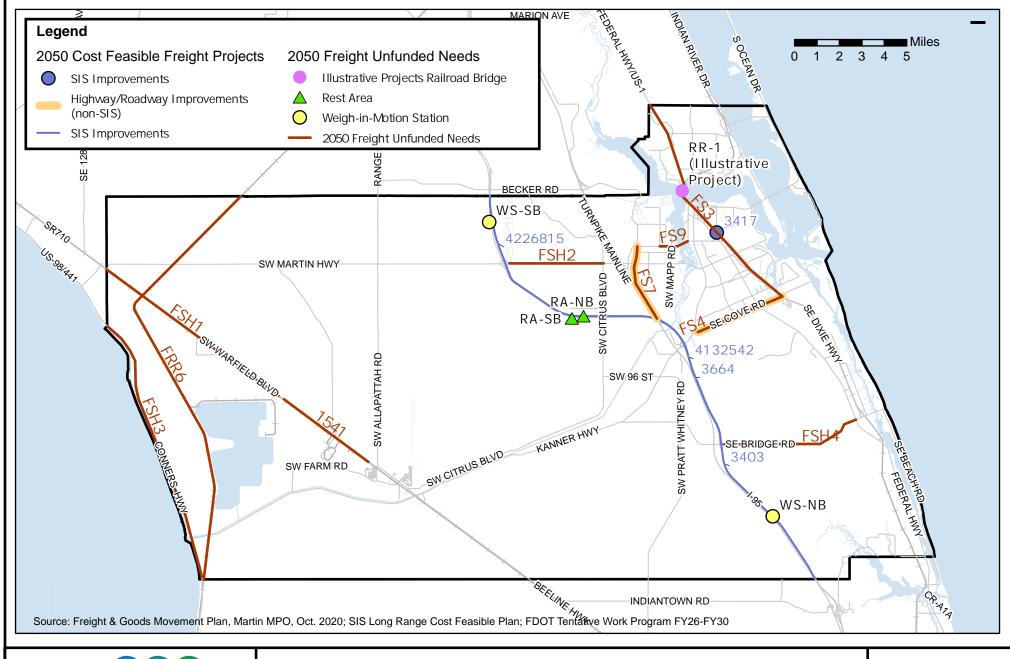
FS# - Freight Supportive Corridors identified in the Martin MPO's Freight and Goods Movement Plan, October 2020. FS3 overlaps with CM-1.

Project included in FDOT Five Year Tentative Work Program FY26-FY30, Nov. 2024

FRH1, FRH2, FRH3, FTRP1 and FS2 are areawide, countywide or regional projects that are not shown on the map.

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Freight Improvements
2050 Cost Feasible Plan



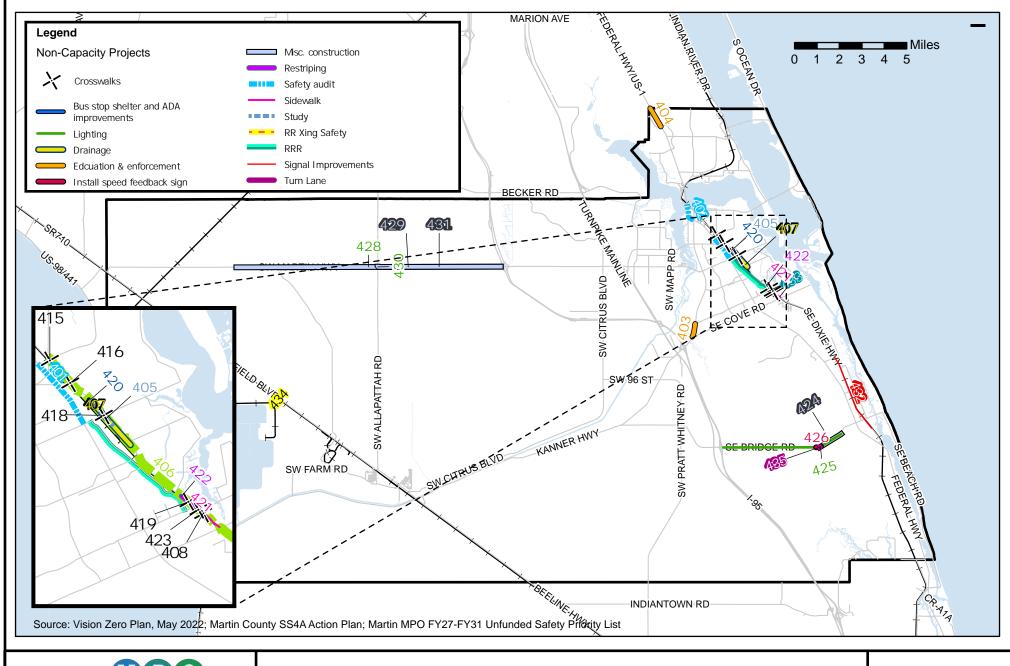
Safety Improvements

Martin Moves 2050 Cost Feasible Plan

MDO Dyningh					Laurebh (in				Duningt Cont (+DDC		Project Cost (Year	of Expenditure)	
MPO Project ID Number	Street Name	From	То	Project Description	Length (in miles)	Source	Improvement Type	Comments	Project Cost (*PDC, 2024/25 dollars)	2025/26-2029/30 203	0/31-2034/35 20	35/36-2039/40 204	40/41-2049/50
										1.10	1.29	1.56	1.94
401	US 1/SE Federal Hwy	SE Indian St	SE Central Pkwy	Safety audit, safety improvements		Vision Zero Plan, May 2022	Safety audit	Lump sum	\$400,000		\$516,000	\$624,000	\$776,000
402	US 1/SE Federal Hwy	SR 76/Kanner Hwy	Roosevelt Bridge	Safety audit, speed reduction, safety improvements	_	Vision Zero Plan, May 2022	Safety audit	Lump sum	\$350,000)	\$451,500	\$546,000	\$679,000
403	S Kanner Hwy	SE Cove Rd	SE Salerno Rd	Education, enforcement		Vision Zero Plan, May 2022	Education & enforcement	Lump sum	\$500,000		\$645,000	\$780,000	\$970,000
404	US 1/Federal Hwy	NW Goldenrod Rd	St. Lucie County Line	Education, enforcement		Vision Zero Plan, May 2022	education & enforcement	Lump sum	\$750,000		\$967,500	\$1,170,000	
405	S Dixie Hwy	SE Delmar St	SE Aviation Way	Bike facility study, safety improvements		Vision Zero Plan, May 2022	Study	Lump sum	\$100,000		\$129,000	\$156,000	\$194,000
407	SE Dixie Highway	SE Normand Street	SE Kensington Street	Shift drainage inward by 3 ft	1.24	Martin County SS4A Action Plan	Drainage		\$1,500,000		\$1,935,000	\$2,340,000	\$2,910,000
408	SE Dixie Highway	SE Broward Street	-	Upgrade existing mid-block pedestrian crosswalk to pedestrian hybrid beacon	0.02	Martin County SS4A Action Plan	Install pedestrian hybrid beacon		\$1,600,000)	\$2,064,000	\$2,496,000	\$3,104,000
415	SE Dixie Highway	Monterey Road	-	Upgrade existing crosswalks to high emphasis crosswalk	0.03	Martin County SS4A Action Plan	Install high emphasis crosswalk		\$15,000		\$19,350	\$23,400	\$29,100
416	SE Dixie Highway	SE Airport Road	-	Upgrade existing crosswalks to high emphasis crosswalk	0.02	Martin County SS4A Action Plan	Install high emphasis crosswalk		\$15,000		\$19,350	\$23,400	\$29,100
418	SE Dixie Highway	SE Indian Street	-	Upgrade existing crosswalks to high emphasis crosswalk	0.02	Martin County SS4A Action Plan	Install high emphasis crosswalk		\$15,000		\$19,350	\$23,400	\$29,100
419	SE Dixie Highway	SE Seaward Street	-	Upgrade existing crosswalks to high emphasis crosswalk	0.02		Install high emphasis crosswalk		\$15,000		\$19,350	\$23,400	\$29,100
420	SE Dixie Highway	SE Aviation Way	-	Improve bus stop boarding and alighting areas to be ADA compliant and add shelters	0.03	Martin County SS4A Action Plan	Bus stop shelter and ADA improvements	Overlaps with transit improvements	\$40,000		\$51,600	\$62,400	\$77,600
421	SE Dixie Highway	SE Cove Road	SE Westfield Street	Install sidewalk barriers or fencing	0.37	Martin County SS4A Action Plan	Sidewalk	improvements	\$90,000		\$116,100	\$140,400	\$174,600
422	SE Dixie Highway	SE Salerno Road	SE Westfield Street	Reduce width of parking spaces and install a bicycle lane		Martin County SS4A Action Plan	Restriping		\$340,000		\$438,600	\$530,400	\$659,600
423	SE Dixie Highway	South of SE Salerno Road	-	Upgrade existing midblock crossing to include pedestrian hybrid beacons and high-visibility crosswalks	0.01	Martin County SS4A Action Plan	Install pedestrian hybrid beacon & high visibility crosswalks	Project cost included in #408	-		-	-	-
424	SE Bridge Road	SE Powerline Avenue	SE Flora Avenue.	Extend rumble strips (centerline and shoulders)	1.13	Martin County SS4A Action Plan	Misc. construction		* 1 110 000		44 040 000	40.400.000	40 -0- 400
425	SE Bridge Road	I-95	SE Flora Avenue.	Install lighting	5.42	Martin County SS4A Action Plan	Lighting		\$1,410,000	'	\$1,818,900	\$2,199,600	\$2,735,400
426	SE Bridge Road	SE Powerline Avenue	-	Install electronic speed feedback sign	0.02	Martin County SS4A Action Plan	Install speed feedback sign		\$25,000		\$32,250	\$39.000	\$48,500
427	SE Bridge Road	at Powerline Road	-	Install electronic speed feedback sign	_	Martin County SS4A Action Plan	Install speed feedback sign		\$25,000		\$32,250	\$39,000	\$48,500
428	SW Martin Highway	SW Deer Run	West of I-95	Install lighting	11.78	Martin County SS4A Action Plan	Lighting		. ,				· · ·
429	SW Martin Highway	SW Deer Run	West of I-96	Improve road friction		Martin County SS4A Action Plan	Misc. construction					4	4
430	SW Martin Highway	SW Allapattah	-	Intersection illumination	0.02	Martin County SS4A Action Plan	Lighting		\$2,801,250	'	\$3,613,613	\$4,369,950	\$5,434,425
431	SW Martin Highway	SW Deer Run	SW Allapattah Road	Install rumble strips (centerline and shoulders)		Martin County SS4A Action Plan	Misc. construction						
432	SE Dixie Hwy	SE Osprey St	SE Gleason St	Signal improvements	_	Martin MPO FY27-FY31 Unfunded Safety Priority List	Signal Improvements		\$3,200,000		\$4,128,000	\$4,992,000	\$6,208,000
433	SE Commerce Ave	SE Indian St	SE Salerno Rd	Roadway leveling, resurfacing, shoulder widening, drainage improvements, pedestrian crosswalks	2.25	Martin MPO FY27-FY31 Unfunded	RRR	FDOT Cost per Mile Model (U-13) plus 50% for engineering, CEI	\$1,800,000		\$2,322,000	\$2,808,000	\$3,492,000
na	Railroad Crossings	County Wide	-	Second train incoming warning system	-	Martin MPO FY27-FY31 Unfunded Safety Priority List	RR Xing Safety		TBD		-	-	-
434	SW Amaryllis Ave	CSX Crossing	-	Railroad crossing gates	-	Martin MPO FY27-FY31 Unfunded Safety Priority List	RR Xing Safety	Cost includes precast panel, embedded trackwork, MOT, paving, signals, and soft costs	\$3,000,000		\$3,870,000	\$4,680,000	\$5,820,000
435	Bridge Rd	@ Powerline Drive	-	Turn lane	-	Martin MPO FY27-FY31 Unfunded Safety Priority List	Turn Lane	FDOT Cost per Mile Model (R-28) plus 50% for engineering, CEI	\$472,500		\$609,525	\$737,100	\$916,650
Notes							,	Total Project Cost (*PDC)	\$18,463,750	0	\$9,510,525	\$5,600,400	\$14,474,825
										1			\$29,585,750

Cost estimate for projects and initiatives identified in Martin MPO's Vision Zero Plan are lump sum for budgetary purposes.

Project cost for improvements recommended in Martin County SS4A Action Plan are based on rough order of magnitude (ROM) cost estimates prepared by Martin County for grant application purposes.





Safety Improvements 2050 Cost Feasible Plan



Complete Streets

Martin Moves 2050 Cost Feasible Plan

2050 Complete Streets Illustrative Projects

Approximately \$34.7 million are allocated for non-motorized and complete streets projects over 20 years from 2030/31 to 2049/50 through local funding sources (fuel taxes)

Potential to leverage from approximately \$123 million through FDOT's TALT (Any Area) funds available at districtwide level for non-motorized and complete streets projects over 20 years from 2030/31 to 2049/50

MPO Project ID Number	Segment ID ¹	Street Name	From	То	Project Description	Length (in miles)	Right-of-Way (ROW) Width	Source	Project Cost (PDC*, 2024/25 dollars)		ost (YOE**) 5 2035/36-2039/40	2040/41-2049/50	Funding Source
Number	ID-				Four 12.5' travel lanes with center turn lane replaced	mites)	(in feet)		2024/25 dollars)	1.10 1.			
CS-2	211	NW Dixie Hwy (SR-707)	NW Green River Pkwy	Confusion Corner	with four 10'-11' travel lanes with landscaped median. Addition of protected bike lanes in both directions. Addition of shade trees & street lights adjacent to bike lanes.	1.98	100	Complete Streets: Access to Transit Study, Martin MPO, June 2020	\$7,739,997	\$9,984,5	96 \$12,074,396	\$15,015,594	Local (fuel taxes), TALT (Any Area)
CS-4	226	SE Palm Beach Rd	SE Ocean Blvd (SR-A1A)	SE Monterey Rd	Addition of raised bike lanes in both directions. Addition of shade trees. Conversion of 5' side walks on both sides to 10' multi-use path on east side & 6' sidewalk on west side. 2' furnishing zones adjacent to sidewalk/paths.	1.09	80	Complete Streets: Access to Transit Study, Martin MPO, June 2020	\$8,735,273	\$11,268,5)2 \$13,627,026	\$16,946,429	Local (fuel taxes), TALT (Any Area)
CS-5	270	SE Christie Way	SE Dixie Hwy	SE Palm Beach Rd	Conversion of 6' side walks on north side to 8' multi- use path. Addition of shade trees and street lights adjacent to existing sidewalk on south side.	0.08	0	Complete Streets: Access to Transit Study, Martin MPO, June 2020	\$76,688	\$98,9	28 \$119,633	\$148,775	Local (fuel taxes), TALT (Any Area)
CS-7	286	SE Jack Avenue	Port Salerno Elementary	SE Cove Rd	New curb & gutters. Addition of shade trees & street lights adjacent to new 10' shared use path. Project assumes improvements same as SE Palm City Road (CS-19)	0.76	70	Complete Streets: Access to Transit Study, Martin MPO, June 2020	\$3,112,751	\$4,015,4	\$4,855,891	\$6,038,736	Local (fuel taxes), TALT (Any Area)
CS-8	242	SR-5 (US-1)	NW Sunset Blvd	S end of Roosevelt Bridge	Addition of markings for existing bike lanes. Addition of sidewalks, shade trees & street lighting.	3.57	150	Complete Streets: Access to Transit Study, Martin MPO, June 2020	\$9,376,191	\$12,095,2	\$14,626,858	\$18,189,811	Local (fuel taxes), TALT (Any Area)
CS-9	341	SR-5 (US-1) ²	SW Joan Jefferson Way	600 feet south of SE Tressler Dr	Resurfacing (FM # 446110.1 - Unfunded)	1.42	150	Complete Streets: Access to Transit Study, Martin MPO, June 2020;	\$6,000,000	\$7,740,0	\$9,360,000	\$11,640,000	Local (fuel taxes), TALT (Any Area)
CS-10	137	SE Indian St	SR-5 (US-1)	SE Dixie Hwy (SR-A1A)	Convert 5 lane urban roadway including center turn lane to 4 lane divided facility with separated bike lanes.	0.36	100	Complete Streets: Access to Transit Study, Martin MPO, June 2020;	\$2,609,148	\$3,365,8	\$4,070,271	\$5,061,748	Local (fuel taxes), TALT (Any Area)
CS-11	268	S Kanner Hwy (SR- 76) ²	SR-5 (US-1)	SW Manor Dr	Resurfacing (FM # 443995.1 - Unfunded)	0.44	110	Complete Streets: Access to Transit Study, Martin MPO, June 2020;	\$4,385,904	\$5,657,8	\$6,842,010	\$8,508,654	Local (fuel taxes), TALT (Any Area)
CS-12	182	SE Salerno Rd	SR-5 (US-1)	SE Dixie Hwy (SR-A1A)	Addition of street lights & landscaping on south side. Conversion of 6' sidewalk with 2' landscape to 8' multi- use path on north side.	0.93	65	Complete Streets: Access to Transit Study, Martin MPO, June 2020	\$891,499	\$1,150,0	\$1,390,739	\$1,729,509	Local (fuel taxes), TALT (Any Area)
OS-13	311	SE Salerno Rd	SE Dixie Hwy (SR-A1A)	SE De Soto Ave	Project assumes continuation of improvements/cross section between SR 5 (US-1) and SE Dixle Hwy. (CS-12)	0.08	60	Complete Streets: Access to Transit Study, Martin MPO, June 2020	\$76,688	\$98,9	\$119,633	\$148,775	Local (fuel taxes), TALT (Any Area)
CS-14	267	SE Cutoff Rd	SR-5 (US-1)	SE Dixie Hwy (SR-A1A)	Shared use path on one side. Shade trees and lighting.	0.23	110	Complete Streets: Access to Transit Study, Martin MPO, June 2020	\$420,658	\$542,6	\$656,226	\$816,076	Local (fuel taxes), TALT (Any Area)
CS-15	212	SE Dixie Hwy	Confusion Corner	SE Palm Beach Rd	Addition of buffered bike lanes in both directions. Addition of shade trees & bioswales. Addition of sidewalk & street lights.	1.07	90	Complete Streets: Access to Transit Study, Martin MPO, June 2020	\$2,703,503	\$3,487,5	19 \$4,217,465	\$5,244,796	Local (fuel taxes), TALT (Any Area)
CS-16	322	SE Dixie Hwy (SR-A1A)	SE Salerno Rd	SE Cove Rd	New markings along travel lanes and on-street parking lanes. New shade trees. Parklet options available.	0.61	90	Complete Streets: Access to Transit Study, Martin MPO, June 2020	\$605,313	\$780,8	53 \$944,288	\$1,174,307	Local (fuel taxes), TALT (Any Area)
CS-17	325	SE Dixie Hwy (SR-A1A)	Port Salerno CRA (North Boundary)	SE Salerno Rd	Project assumes continuation of improvements/cross section between SE Salerno Road and SE Cove Road. (CS-16)	0.39	90	Complete Streets: Access to Transit Study, Martin MPO, June 2020	\$387,003	\$499,2	\$603,725	\$750,786	Local (fuel taxes), TALT (Any Area)
CS-18	287	SE Ebbtide Ave	SE Salerno Rd	SE Cove Rd	Addition of buffered bike lanes in both directions. Addition of shade trees & bioswales. Addition of sidewalk & street lights.	0.5	65	Complete Streets: Access to Transit Study, Martin MPO, June 2020	\$1,057,863	\$1,364,6	\$1,650,266	\$2,052,253	Local (fuel taxes), TALT (Any Area)
CS-19	130	SW Palm City Rd	SR-5 (US-1)	400 feet north of SW Indian Grove Dr	Two 12' travel lanes become two 11' travel lanes. New curb & gutters. Addition of shade trees & street lights adjacent to new 10' shared use path.	0.33	80	Complete Streets: Access to Transit Study, Martin MPO, June 2020; Martin MPO FY27-FY31 Unfunded Safety Priority List (#4)	\$1,351,589	\$1,743,5	\$2,108,479	\$2,622,083	Local (fuel taxes), TALT (Any Area)
Notes	L	<u> </u>					1	Total Project Cost (*PDC)	\$49,530,068	Total Cost (YOE**) \$63,893,7	\$77,266,906	\$96,088,332	

* PDC - Present Day Cost

** YOE - Year of Expenditure

¹ Segment ID cross references projects identified in Martin MPO's Complete Streets: Access to Transit Study, June 2020

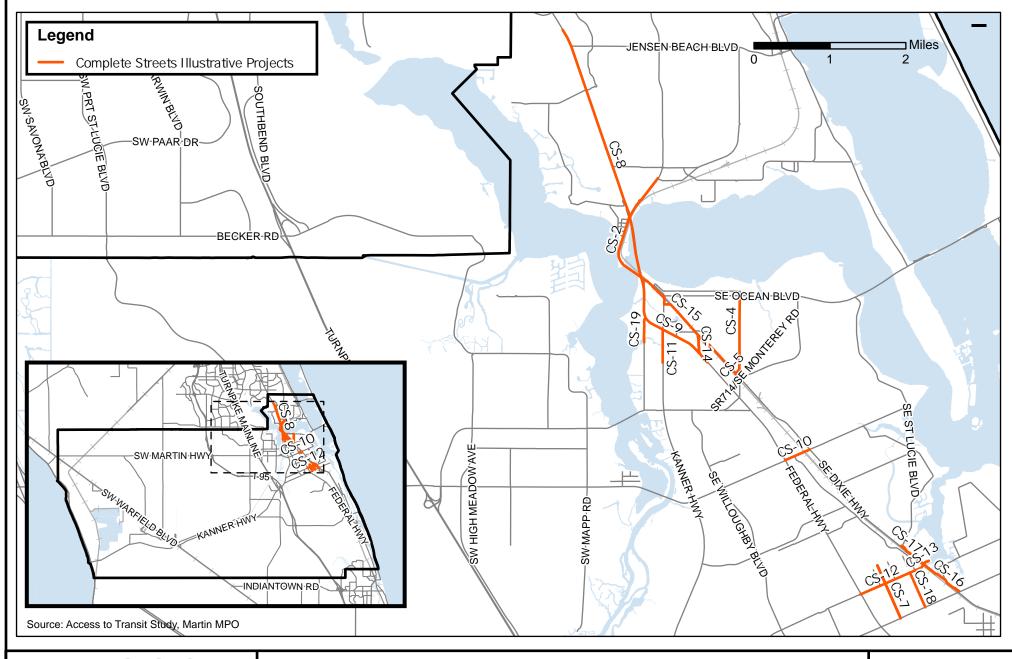
² Project cost for CS-9 and CS-11 is "as programmed" per *Martin in Motion* 2045 LRTP

Base construction cost are derived using FDOT's cost per mile models and based on existing and proposed typical section included in Martin MPO's Complete Streets: Access to Transit Study, June 2020.

 $Approximately \$34.7M \ over a twenty-year period from 2030/31 to 2049/50 in YOE \ dollars is available from local sources. Current TIP FY26-FY30 includes \$23M \ for non-motorized projects.$

It should be noted that some of these improvements and/or projects could be implemented in conjunction with Safety Improvements to leverage other funding sources.

Matching funds from appropriate statewide and districtwide funding programs could be leveraged to implement these projects.





Complete Streets Projects
2050 Cost Feasible Plan



Non-Motorized Improvements

Martin Moves 2050 Cost Feasible Plan

2050 Non-Motorized Improvements, Illustrative Projects

Approximately \$34.7 million are allocated for non-motorized and complete streets projects over 20 years from 2030/31 to 2049/50 through local funding sources (fuel taxes).

Potential to leverage from approximately \$123 million through FDOT's TALT (Any Area) funds available at districtwide level for non-motorized and complete streets projects over 20 years from 2030/31 to 2049/50

Potential to leverage from approximately \$500 million through FDOT's SUN Trail program for eligible shared use path projects over 20 years from 2030/31 to 2049/50.

MPO Project					Length (in	Project Cost (PDC*,		Total Co:	st (YOE**)	
D Number	Street Name/Project Name	From	То	Project Description	miles)	2024/25 dollars)	2025/26-2029/30	2030/31-2034/35	2035/36-2039/40	2040/41-2049/50
							1.10	1.29	1.56	1.9
EWALKS						<u> </u>				
	Anthione Way	Florida Avenue	End	Sidewalk	0.08	\$80,278		\$103,559	\$125,234	\$155,73
	Aurora Way Begonia Way	Florida Avenue Lantana Avenue	End Florida Avenue	Sidewalk Sidewalk	0.08	\$89,046 \$138,971		\$114,869 \$179,273	\$138,911 \$216,795	\$172,74 \$269,60
	Cardinal Avenue	NE Baker Road	Dixie Highway	Sidewalk	0.13	\$130,334		\$168,131	\$203,321	\$252,84
	Cardinal Avenue	NE 15th St	SE Seneca Avenue	Sidewalk	0.14	\$151,030		\$194,829	\$235,607	\$292,99
	Citrus Way	Lantana Avenue	Florida Avenue	Sidewalk	0.13	\$139,281		\$179,673	\$217,279	\$270,20
148	Comus Street	Lantana Avenue	End	Sidewalk	0.21	\$216,775		\$279,640	\$338,170	\$420,54
220	Crosswalk On SE Monterey Rd At SE Kingswood Terrace	-	-	Midblock Crosswalk	-	\$15,125		\$19,511	\$23,595	\$29,34
	Crosswalk On SE Monterey Rd S Of E Ocean Blvd	-	-	Midblock Crosswalk	-	\$15,125		\$19,511	\$23,595	\$29,34
	Crosswalk On SE Ocean Blvd E Of SE Monterey Rd	-	-	Midblock Crosswalk	-	\$15,125		\$19,511	\$23,595	\$29,34
	Crosswalk On SW Warfield Blvd At SW Jefferson Ave Dixie Hwy	E 14th St	- Divis Lhaufe Colorede Aus	Midblock Crosswalk Sidewalk	0.99	\$15,125 \$522,958		\$19,511 \$674,616	\$23,595 \$815,815	\$29,34 \$1,014,53
	East Coast Greenway Bridge/NW Dixie Hwy	E 14til St	Dixie Hwy/S Colorado Ave	Bridge Replacement	0.99	\$15,299,573		\$19,736,449	\$23,867,333	\$29,681,17
	Eucalyptus Way	Lantana Avenue	Florida Avenue	Sidewalk	0.13	\$139,330		\$179,735	\$217,354	\$270,30
	Fern Street	Lantana Avenue	Florida Avenue	Sidewalk	0.13	\$139,210		\$179,581	\$217,167	\$270,06
152	Florida Avenue	Bridge Road	Comus Street	Sidewalk	0.33	\$353,063		\$455,451	\$550,779	\$684,94
	High Meadow Avenue	Bane Berry Drive	Swallowtrail Way	Sidewalk	0.60	\$636,713		\$821,360	\$993,272	\$1,235,22
	Indian River Dr	NE Causeway Blvd	1,000 Ft S Of Admiral'S Way	Sidewalk	0.14	\$147,907		\$190,801	\$230,736	\$286,94
	Mars Street	Florida Avenue	US-1/Federal Hwy/SR-5	Sidewalk	0.21	\$224,619		\$289,759	\$350,406	\$435,76
	SE Monterey Road	Montrey Road Triangle Entrance	US-1/Federal Hwy/SR-5 NE Cardinal Ave/Savannah Rd	Sidewalk	0.05	\$26,412		\$34,072	\$41,203	\$51,23
	NE Dixie Hwy NE Seneca Avenue	SE Green River Pkwy NE Cardinal Avenue	NW Greenriver Parkway	Sidewalk Sidewalk	0.43	\$454,287 \$309,258		\$586,030 \$398,943	\$708,688 \$482,442	\$881,31 \$599,96
154	Neptune Street	Florida Avenue	US-1/Federal Hwy/SR-5	Sidewalk	0.29	\$224,562		\$289,685	\$350,316	\$435,65
		Dixie Highway	Existing Terminus Near Alice Road	Sidewalk	0.27	\$280,574		\$361,941	\$437,696	\$544,31
		Cavendish Ct	US-1/Federal Hwy/SR-5	Sidewalk	0.57	\$301,097		\$388,415	\$469,712	\$584,12
	Psyche Street	Florida Avenue	End	Sidewalk	0.08	\$42,557		\$54,898	\$66,389	\$82,56
	S Dixie Hwy At SW Flagler Ave	-	-	Pedestrian Bridge	-	\$15,299,573		\$19,736,449	\$23,867,333	\$29,681,17
	SE Alamanda Way	Lantana Avenue	Florida Avenue	Sidewalk	0.13	\$138,925		\$179,213	\$216,722	\$269,51
212	SE Bonita Street	SE Birch Avenue	St. Lucie Boulevard	Sidewalk	0.64	\$671,292		\$865,966	\$1,047,215	\$1,302,30
213	SE Clayton Street	SE Birch Avenue	St. Lucie Boulevard	Sidewalk	0.64	\$674,423		\$870,006	\$1,052,101	\$1,308,38
149	SE Date Street	Lantana Avenue	Florida Avenue	Sidewalk	0.13	\$139,435		\$179,871	\$217,518	\$270,50
300	SE Dixie Hwy	Indian Street	Jefferson St	Right Sizing	0.34	\$759,784		\$980,121	\$1,185,263	\$1,473,98
20502	SE Dixie Hwy	E 14th St	E Florida Street	Sidewalk/Shared-Use Path	0.4	\$1,247,595		\$1,609,397	\$1,946,248	\$2,420,33
	US-1/Federal Hwy/SR-5	SE Highborn Way	Jonathan Dickinson State Park Entrance	Sidewalk	3.31	\$3,496,953		\$4,511,069	\$5,455,247	\$6,784,08
	SE Flamingo Avenue SE Horseshoe Road	SE 10th Street	SE Ocean Boulevard	Sidewalk Sidewalk	0.52 1.15	\$552,511 \$1,056,481		\$712,739 \$1,362,861	\$861,917 \$1,648,111	\$1,071,87 \$2,049,57
	SE Indian St At Railroad Ave	SE Anchor Avenue	SE Kubin Avenue	Pedestrian Bridge	1.15	\$1,056,481		\$19,736,449	\$23,867,333	\$2,049,57
		Bridge Road	Comus Street	Sidewalk	0.34	\$354,566		\$457,390	\$553,122	\$687,85
	SW Magnolia Street	SW 173rd Avenue	SW 168th Avenue	Sidewalk	0.39	\$410,235		\$529,203	\$639,967	\$795,85
YCLE CORI		OW 17010 AVEILEE	OW 100th Avenue	oldewalk	0.00	ψ+10,200		ψ020,200	φοσο,σογ	ψ755,65
	137th Street	Bridge Road	Powerline Avenue	Bike Lanes	1.91	\$1,229,271		\$1,585,760	\$1,917,663	\$2,384,78
	Baker Road	Green River Parkway	Cardinal Avenue	Bike Lanes	0.28	\$178,749		\$230,587	\$278,849	\$346,77
305		SW Warfield Blvd	SW 96th St	Buffered Bike Lane	10.93	\$8,789,655		\$11,338,654	\$13,711,861	\$17,051,93
	County Line Road	NE Savannah Road	Indian River Road	Bike Lanes	0.40	\$259,555		\$334,826	\$404,905	\$503,53
137	Dixie Highway	Green River Parkway	Savannah Road	Bike Lanes	0.43	\$274,224		\$353,748	\$427,789	\$531,99
139	Dixie Highway	Wright Blvd	Green River Parkway	Bike Lanes	0.37	\$237,419		\$306,271	\$370,374	\$460,59
	Dixie Highway	Palmer Street	Indian River Drive	Bike Lanes	0.74	\$475,483		\$613,373	\$741,753	\$922,43
	Dixie Hwy	NE Savannah Rd	Seahorse Pl	Bike Lanes	0.97	\$624,035		\$805,005	\$973,495	\$1,210,62
87 169	Dixie Hwy Fisherman's Wharf Drive	Seahorse Pl Pennsylvania Avenue	NE Palmer St Yachtsman Drive	Bike Lanes Bike Lanes	0.86 0.25	\$553,268 \$161,198		\$713,716 \$207,945	\$863,098 \$251,468	\$1,073,34 \$312,72
	Fork Road	US-1/Federal Hwy/SR-5	Pine Lake Drive	Bike Lanes	0.25	\$513,022		\$661,798	\$251,468	\$312,72
	High Meadow Ave	300ft North of SW Martin Downs Blvd	SW Murphy Rd	Bike Lanes	0.97	\$624,035		\$805,005	\$973,495	
	High Meadow Ave	SW Martin Downs Blvd	750ft South of SW Martin Downs Blvd	Bike Lanes	0.79	\$508,235		\$655,623	\$792,846	\$985,97
215	High Medow Avenue	Martin Highway	I-95	Bike Lanes	2.81	\$1,807,418		\$2,331,570	\$2,819,573	\$3,506,39
	Indian River Dr	NE Palmer St	NE Jensen Beach Blvd	Bike Lanes	1.69	\$1,087,236		\$1,402,535	\$1,696,088	\$2,109,23
	Indian River Dr	NE Causeway Blvd	County Line Rd	Bike Lanes	0.93	\$598,302		\$771,809	\$933,350	\$1,160,70
	Indian River Dr	NE Jensen Beach Blvd	NE Causeway Blvd	Bike Lanes	0.45	\$289,501		\$373,456	\$451,621	\$561,63
	Indian St	SE Dixie Hwy	SE St Lucie Blvd	Bike Lane	0.77	\$247,684		\$319,512	\$386,387	\$480,50
	Kanner Highway Kitchen Creek	Lost River 138th Street	Monterey Road Jonathan Dickson State Park Path	Bike Lanes Bike Lanes	5.15 0.49	\$1,656,517 \$318,428		\$2,136,906	\$2,584,166 \$496,747	\$3,213,64
	Mapp Rd	SW Silver Wolf Dr	NW Martin Hwy	Bike Lanes	2.50	\$1,608,338		\$410,772 \$2,074,755	\$2,509,007	\$617,75 \$3,120,17
	Mapp Road	Hidden River Avenue	Martin Downs Boulevard	Bike Lanes	2.98	\$1,918,457		\$2,474,810	\$2,992,793	\$3,721,80
	Market Place	US-1/Federal Hwy/SR-5	Commerce Avenue	Bike Lanes	0.40	\$254,733		\$328,606	\$397,384	\$494,18
	Martin Highway	SW Citrus Boulevard	Florida Turnpike	Bike Lanes	1.12	\$720,535		\$929,490	\$1,124,035	\$1,397,83
	Martin Hwy	Florida's Turnpike	SW Mapp Rd	Buffered Bike Lane	2.17	\$1,745,064		\$2,251,133	\$2,722,300	\$3,385,42
	MLK, Jr Drive	Farm Road	Warfield Boulevard	Bike Lanes	0.72	\$460,083		\$593,507	\$717,729	\$892,56
	Monterey Rd/Palm City Bridge	SW Mapp Rd	SW Palm City Rd	Bike Lane	0.80	\$257,334		\$331,961	\$401,441	\$499,22
	NE Dixie Highway	NE Baker Road	NW Dixie Highway	Bike Lanes	0.12	\$79,366		\$102,382	\$123,811	\$153,96
	Palmer St	NE Dixie Hwy	NE Indian River Dr	Bike Lanes	0.53	\$340,968		\$439,848	\$531,909	\$661,47
	Pennsylvania Avenue	96th Street/CR 711	Fisherman's Wharf Drive	Bike Lanes	0.55	\$352,928		\$455,278	\$550,568	\$684,68
	Pine Lake Drive Powerline Avenue	Fork Road	Britt Road	Bike Lanes	1.40 0.52	\$899,560 \$334,094		\$1,160,433 \$430,981	\$1,403,314	\$1,745,14 \$648,14
	FOWERING AVEILUE	138th Street	Bridge Road	Bike Lanes	0.52			\$430,981	\$521,187	\$648,14
	Pratt Whitney Rd	SW Bridge Rd	SW Kanner Hwy	Buffered Bike Lane	2.81	\$2,259,737		\$2,915,061	\$3,525,190	\$4,383,89

								Total Cost	(YOE**)	
MPO Project ID Number	Street Name/Project Name	From	То	Project Description	Length (in miles)	Project Cost (PDC*, 2024/25 dollars)	2025/26-2029/30 1.10	2030/31-2034/35 2		2040/41-2049/50 1.94
	Salerno Rd	Kanner Hwy	SE Willoughby Blvd	Bike Lanes	1.65	\$1,061,503		\$1,369,339	\$1,655,944	\$2,059,315
	Sand Trail	Sand Avenue	Martin Downs Boulevard	Bike Lanes	0.63	\$402,842 \$422,193		\$519,666	\$628,434	\$781,514
	Savannah Rd Savannah Rd	NE Cardinal Ave NE Pinelake Village Blvd	NE Pinelake Village Blvd NE Jensen Beach Blvd	Buffered Bike Lane Buffered Bike Lane	1.05 1.02	\$410,130		\$544,629 \$529,068	\$658,621 \$639,803	\$819,054 \$795,653
	SE Bridge Rd	SW Kanner Hwy	Florida's Turnpike	Separated Bike Lane (North Side)	4.63	\$10,189,871		\$13,144,933	\$15,896,198	\$19,768,349
	SE Bridge Rd	Powerline Ave	Gomez Avenue	Separated Bike Lane (North Side)	2.42	\$5,326,023		\$6,870,570	\$8,308,596	\$10,332,485
	SE Bridge Rd	US-1/Federal Hwy/SR-5	Gomez Avenue	Buffered Bike Lane	2.42	\$1,946,108		\$2,510,480	\$3,035,929	\$3,775,450
	SE County Line Road	SE Girl Scout Camp	US-1/Federal Hwy/SR-5	Bike Lanes	3.00	\$1,931,676		\$2,491,863	\$3,013,415	\$3,747,452
	SE Monterey Rd	SE Willoughby Blvd	US-1/Federal Hwy/SR-5	Bike Lanes	0.69	\$443,901		\$572,632	\$692,486	\$861,168
	SE Monterey Rd	SW Palm City Rd	SE Willoughby Blvd	Bike Lanes	0.64	\$411,734		\$531,137	\$642,306	\$798,765
	SE Monterey Rd	US-1/Federal Hwy/SR-5	East Of SE Dixie Hwy	Bike Lanes	0.31	\$199,434		\$257,270	\$311,117	\$386,902
	SE Ocean Blvd SE Ocean Blvd	SE Palm Beach Rd	SE Martins Ave SE Palm Beach Rd	Buffered Bike Lane Bike Lane	0.57 0.98	\$458,381 \$630,468		\$591,311 \$813,304	\$715,074 \$983,531	\$889,259 \$1,223,109
	SE Ocean Blvd	S Colorado Ave At SE St Lucie Blvd	SE Pauli Beach Ru	Bike Box	0.98	\$12,738		\$16,432	\$19,871	\$1,223,109
	SE Ocean Blvd	At N Sewalls Point Rd	-	Bike Box	-	\$12,738		\$16,432	\$19,871	\$24,712
	Sewalls Point Rd	SE Ocean Blvd	NE Palmer St	Bike Lanes	1.56	\$1,003,603		\$1,294,647	\$1,565,620	\$1,946,989
	St. George Street	Yachtsman Drive	Locks Road	Bike Lanes	0.19	\$120,625		\$155,606	\$188,174	\$234,012
	SW 96th St	SW Citrus Blvd	SW Pennsylvania Ave	Buffered Bike Lane	1.58	\$1,270,600		\$1,639,074	\$1,982,135	\$2,464,963
	SW 96th St	SW Pennsylvania Ave	SW Kanner Hwy	Buffered Bike Lane	0.95	\$763,968 \$203,638		\$985,519	\$1,191,790	\$1,482,098
	SW Adams Avenue SW Farm Rd	SW Palm Way SW 169th Ave	SW 150th Street Railroad Ave	Bike Lanes Bike Lanes	0.32 1.00	\$203,638 \$643,335		\$262,693 \$829,902	\$317,675 \$1,003,603	\$395,057 \$1,248,070
	SW Palm City Rd	SW Monterey Rd	US-1/Federal Hwy/SR-5	Bike Lanes	1.00	\$778,435		\$1,004,182	\$1,003,003	\$1,510,165
	Willoughby Blvd	SE Indian St	SE Monterey Rd	Buffered Bike Lane	1.16	\$466,423		\$601,685	\$727,619	\$904,860
	Willoughby Blvd	SE Cove Rd	SE Pomeroy St	Buffered Bike Lane	1.56	\$627,258		\$809,163	\$978,523	\$1,216,881
	Willoughby Blvd	SE Pomeroy St	SE Indian St	Buffered Bike Lane	1.03	\$414,151		\$534,255	\$646,076	\$803,453
	Willoughby Boulevard	Monterey Road	US-1/Federal Hwy/SR-5	Bike Lanes	0.84	\$540,401		\$697,118	\$843,026	\$1,048,379
	Yachtsman Drive	Fisherman's Wharf Drive	St. George Street	Bike Lanes	0.84	\$538,330		\$694,445	\$839,794	\$1,044,360
	SE TRAILS AND GREENWAYS		1	la a	0.50	\$10,395,283		440,400,040	440.040.040	400 400 050
	Atlantic Ridge Preserve State Park Trail	Halmatialara Barda	There Adjusted Didge to Combine to Divid	Shared Use Path	6.59			\$13,409,916	\$16,216,642	\$20,166,850
193	Atlantic Ridge Trail Corridor - E/W Connector	Halpatiokee Park	Thru Atlantic Ridge to Seabranch Blvd	Shared Use Path	2.42	\$3,817,388		\$4,924,430	\$5,955,125	\$7,405,732
195	Atlantic Ridge Trail Corridor - East	Cove Road	Thru Atlantic Ridge State Park to SE Seabranch Blvd Thru Atlantic Ridge and Whiteworth Farms to	Shared Use Path	2.76	\$4,353,715		\$5,616,292	\$6,791,796	\$8,446,207
	Atlantic Ridge Trail Corridor - West	Halpatiokee Park	Bridge Road	Shared Use Path	3.04	\$4,795,396		\$6,186,061	\$7,480,818	\$9,303,069
	Atlantic Ridge Trail Corridor - West Bee Line Trail	Halpatiokee Park SW Fox Brown Rd	south to Atlantic Ridge Trail E/W Connector #93 SE 128th Ave	Shared Use Path Shared Use Path	1.47 13.98	\$2,318,827		\$2,991,286	\$3,617,369 \$34,401,921	\$4,498,523
						\$22,052,513		\$28,447,742		\$42,781,876
	Bee Line Trail	Unnamed Rd	SW Kanner Hwy	Shared Use Path	6.40	\$10,095,571		\$13,023,287	\$15,749,091	\$19,585,408
89	Bee Line Trail	SW Kanner Hwy	SW Fox Brown Rd	Shared Use Path	4.66	\$7,350,838		\$9,482,581	\$11,467,307	\$14,260,625
63	C-23 Canal Trail	-	-	Shared Use Path	17.62	\$27,794,369		\$35,854,737	\$43,359,216	\$53,921,077
64	C-23 Canal Trail To Okeechobee Scenic Trail	-	-	Shared Use Path	11.73	\$18,503,289		\$23,869,243	\$28,865,131	\$35,896,381
185	C-44 Trail	Beeline Highway Corridor	St. Lucie County Line	Shared Use Path	15.08	\$23,787,690		\$30,686,120	\$37,108,796	\$46,148,118
90	Citrus Blvd	SW 96Th St	SW Martin Hwy	Shared Use Path	5.00	\$7,887,165		\$10,174,443	\$12,303,977	\$15,301,100
201	Citrus Grove Elementary Tunnel	Sand Avenue	SW Newfield Parkway via Turnpike Underpass	Shared Use Path	0.66	\$1,038,632		\$1,339,835	\$1,620,266	\$2,014,946
65	Citrus Grove Elementary Connection	SW Citrus Blvd	SW Mallard Creek Trail	Shared Use Path	0.50	\$788,717		\$1,017,444	\$1,230,398	\$1,530,110
346	Commerce Ave Greenway	SE Salerno Rd	SE Indian St	Shared Use Path	2.2	\$1,735,176		\$2,238,377	\$2,706,875	\$3,366,242
111	Cross-County Trail 1	Kanner Highway	SE Dixie Highway	Multi-Purpose Trails and Greenways	5.15	\$7,049,356		\$9,093,669	\$10,996,995	\$13,675,751
330	Cross-County Trail 1	SR-710/Warfield Blvd	SR 9/I-95	Multi-Purpose Trails and Greenways	14.00	\$38,326,596		\$49,441,309	\$59,789,490	\$74,353,596
	Cross-County Trail 2	SW Matheson Ave	County Line Canal	Multi-Purpose Trails and Greenways	3.11	\$8,513,980		\$10,983,034	\$13,281,808	\$16,517,120
-	Cross-County Trail 2X	Alhambra Ave	SE Dixie Hwy	Shared Use Path	0.93			\$1,892,446	\$2,288,540	\$2,846,005
			•			\$1,467,013		-		
	Dixie Highway/East Coast Greenway	SE Bridge Road	St. Lucie County Line	Shared Use Path	3.33	\$5,252,852		\$6,776,179	\$8,194,449	\$10,190,533
	East Coast Greenway - Alternate 1	SE Monterey Rd	SE Ocean Blvd	Multi-Purpose Trails and Greenways	1.09	\$1,719,402		\$2,218,029	\$2,682,267	\$3,335,640
	East Coast Greenway - Alternate 2	SE Dixie Hwy	SE Ocean Blvd	Multi-Purpose Trails and Greenways	3.40	\$2,681,636		\$3,459,311	\$4,183,352	\$5,202,374
109	East Coast Greenway - Main	SR 714/Monterey Rd	SE 5th St	Multi-Purpose Trails and Greenways	1.58	\$2,492,344		\$3,215,124	\$3,888,057	\$4,835,148
323	East Coast Greenway - Main	SE Grafton Ave	NW Wright Blvd	Multi-Purpose Trails and Greenways	4.68	\$7,382,386		\$9,523,279	\$11,516,523	\$14,321,830
124	East Coast Greenway - Willoughby Connector	SE Cove Rd	US-1/Federal Hwy/SR-5	Multi-Purpose Trails and Greenways	4.58	\$7,224,643		\$9,319,790	\$11,270,443	\$14,015,808
218	East Coast Greenway (thru Jonathan Dickson Park)	US-1/Federal Hwy/SR-5	Old Dixie Hwy	Shared Use Path	0.64	\$1,013,763		\$1,307,754	\$1,581,470	\$1,966,700
23	US-1/Federal Hwy/SR-5	SE Salerno Rd	SE Pomeroy St	Shared Use Path	1.15	\$1,814,048		\$2,340,122	\$2,829,915	\$3,519,253
	US-1/Federal Hwy/SR-5	SE Pomeroy St	SE Indian St	Shared Use Path	0.87	\$1,372,367		\$1,770,353	\$2,140,892	\$2,662,391
	US-1/Federal Hwy/SR-6	MC Innovation Hub		Shared Use Path	3.50	\$2,760,508		\$3,561,055	\$4,306,392	\$5,355,385
	US-1/Federal Hwy/SR-5	Sand Road	Divia Hidhway	•	3.20			\$3,256,048	\$3,937,547	\$4,896,693
_			Dixie Highway	Shared Use Path		\$2,524,068		-		
	Gaines Ave	SW Lost River Rd	SE Paulson Ave	Shared Use Path	0.29	\$228,728		\$295,059	\$356,815	\$443,732
	Gaines Ave	SE Paulson Ave	SE Cove Rd	Shared Use Path	0.11	\$86,759		\$111,919	\$135,344	\$168,312
	Historic Jupiter Indiantown Trail	Kanner Hwy	County Lin	Shared Use Path	8.17	\$12,887,628		\$16,625,040	\$20,104,699	\$25,001,998
326	Hobe Sound SUN Trail 2	SE Gomez Ave	CR-A1A/Dixie Hwy	Shared Use Nonmotorized (SUN)	0.19	\$149,856		\$193,314	\$233,776	\$290,721
327	Hobe Sound SUN Trail 3	CR-A1A/Dixie Highway	US-1/Federal Hwy/SR-5	Shared Use Nonmotorized (SUN)	0.51	\$402,245		\$518,897	\$627,503	\$780,356
331	Hobe Sound SUN Trail 4	CR-708/Bridge Road	SE Osprey Street	Shared Use Nonmotorized (SUN)	3.08	\$2,429,247		\$3,133,728	\$3,789,625	\$4,712,739
15	Hungryland Wildlife And Environmental Area Trail	-	-	Shared Use Path	5.44	\$8,581,236		\$11,069,794	\$13,386,727	\$16,647,597
	Indian Mound Trail	Citrus Boulevard	Citrus Boulevard via Canal, American Street, Indian Mound Drive	Shared Use Path	1.28	\$2,015,674		\$2,600,220	\$3,144,452	\$3,910,408
143	Indian Mound Trail	Citrus Boulevard	Citrus Boulevard via Canal, American Street, Indian Mound Drive	Shared Use Path	0.99	\$1,566,179		\$2,020,371	\$2,443,239	\$3,038,387
30	Jensen Beach Blvd	SE Green River Pkwy	NE Savannah Rd	Shared Use Path	1.05	\$1,656,305		\$2,136,633	\$2,583,835	\$3,213,231
	Jensen Beach Blvd	US-1/Federal Hwy/SR-5	SE Green River Pkwy	Shared Use Path	1.16	\$1,829,822		\$2,360,471	\$2,854,523	\$3,549,855
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								Total Co	st (YOE**)	
MPO Project	Street Name/Project Name	From	То	Project Description	Length (in	Project Cost (PDC*,	2025/26-2029/30	2030/31-2034/35	2035/36-2039/40	2040/41-2049/50
ID Number					miles)	2024/25 dollars)	1.10	1.29	1.56	
76	Jensen Beach Blvd	NE Savannah Rd	NE Indian River Dr	Shared Use Path	0.71	\$1,119,977		\$1,444,771	\$1,747,165	\$2,172,756
436735-3	Jonathan Dickinson State Park-Flap Grant for Trail	-	-	Bike Path/Trail	1.71	\$1,348,705		\$1,739,830	\$2,103,980	\$2,616,488
196	Jonathan Dickson State Park Trail	Flamingo Terminus	Thru Jonathan Dickson State Park	Shared Use Path	2.75	\$4,341,346		\$5,600,336	\$6,772,500	\$8,422,211
11	Kanner Hwy	SW Warfield Blvd	SW 96Th St	Shared Use Path	12.45	\$9,819,520		\$12,667,181	\$15,318,452	\$19,049,870
13	Kanner Hwy	SW Jack James Dr	SE Cove Rd	Shared Use Path	0.83	\$654,635		\$844,479	\$1,021,230	\$1,269,991
91	Kanner Hwy	Locks Rd	SW Jack James Dr	Shared Use Path	1.56	\$1,230,398		\$1,587,213	\$1,919,420	\$2,386,972
338	Kanner Hwy	US-98	SR-710	Multi-Purpose Trails and Greenways	10.70	\$14,646,235		\$18,893,643	\$22,848,126	\$28,413,696
X-2	Lake Okeechobee Scenic Trail	-	-	Multi-Purpose Trails and Greenways	1.89	\$2,587,045		\$3,337,288	\$4,035,791	\$5,018,868
219	Lake Okeechobee Scenic Trail	Palm Beach County Line	St. Lucie County Line	Shared Use Path	21.30	\$33,599,323		\$43,343,127	\$52,414,944	\$65,182,686
199	Martin - East/West Corridor	US 98	Jonathan Dickson State Park	Shared Use Path	26.31	\$41,495,404		\$53,529,072	\$64,732,831	\$80,501,084
320	MC Innovation Hub Bike/Ped Loop	Dixie Hwy		Shared Use Path	5.00	\$3,943,583		\$5,087,221	\$6,151,989	\$7,650,550
45	Murphy Rd	SE Mapp Rd	Martin/St. Lucie County Line	Shared Use Path	2.90	\$4,574,556		\$5,901,177	\$7,136,307	\$8,874,638
134	New Route	SW Indianwood Circle	SW Osceola Street	Shared Use Path	0.14	\$221,278		\$285,448	\$345,193	\$429,278
197	New Route	Locks Road	Over Canal to Mapp Road	Shared Use Path	1.79	\$2,820,016		\$3,637,821	\$4,399,225	\$5,470,831
205	New Route	Flora Avenue Terminus	Thru Jonathan Dickson State Park	Shared Use Path	1.39	\$2,188,945		\$2,823,740	\$3,414,755	\$4,246,554
316	New Route over railroad	Indian St	Indian St	Shared-Use Overpass Bridge	0.10	\$2,225,393		\$2,870,757	\$3,471,613	\$4,317,262
317	New Route over railroad, canal, and Dixie Hwy	Commerce Ave	Dixie Hwy	Shared-Use Overpass Bridge	0.10	\$2,225,393		\$2,870,757	\$3,471,613	\$4,317,262
318	New Route over railroad, canal, and Dixie Hwy	Miami Ave	Jefferson St	Shared-Use Overpass Bridge	0.10	\$2,225,393		\$2,870,757	\$3,471,613	\$4,317,262
26	NW Dixie Hwy	NW Wright Blvd	NE Baker Rd	Shared Use Path	0.52	\$820,265		\$1,058,142	\$1,279,614	\$1,591,314
108	NW Dixie Hwy	Speedy Point	NW Wright Blvd	Shared Use Path	0.93	\$733,506		\$946,223	\$1,144,270	\$1,423,002
188	Ocean To Lake Trail Corridor	Palm Beach County Line	FEC	Shared Use Path	11.44	\$18,045,834		\$23,279,125	\$28,151,500	\$35,008,917
214	Old Dixie Highway	US-1/Federal Hwy/SR-5	Bridge Road	Shared Use Path	1.32	\$2,077,511		\$2,679,989	\$3,240,917	\$4,030,372
190	Pratt & Whitney Trail Corridor	Palm Beach County Line	Old Jupiter Road	Shared Use Path	1.15	\$1,820,413		\$2,348,333	\$2,839,845	\$3,531,602
198	Savannah State Park Trail	Jensen Beach Boulevard	Thru Savannah State Park to St. Lucie County Line	Shared Use Path	1.74	\$2,746,824		\$3,543,403	\$4,285,045	\$5,328,838
49	SE Bridge Rd	SE Dixie Hwy	S Beach Rd	Shared Use Path	0.92	\$1,451,238		\$1,872,097	\$2,263,932	\$2,815,402
8	SE Cove Rd	SE Willoughby Blvd	SE Dixie Hwy	Shared Use Path	2.18	\$1,719,402		\$2,218,029	\$2,682,267	\$3,335,640
66	SE Cove Rd	Kanner Hwy	SE Willoughby Blvd	Shared Use Path	2.16	\$1,703,628		\$2,197,680	\$2,657,659	\$3,305,038
67	SE Cove Rd	SE Dixie Hwy	Cove Road Park	Shared Use Path	1.46	\$2,303,052		\$2,970,937	\$3,592,761	\$4,467,921
29	US-1/Federal Hwy/SR-5	SE Seabranch Blvd	2,000 Ft N Of Dharlys St	Shared Use Path	2.60	\$4,101,326		\$5,290,710	\$6,398,068	\$7,956,572
20	SW Allapattah Rd	SW Warfield Blvd	SW Martin Hwy	Shared Use Path	12.06	\$19,023,842		\$24,540,756	\$29,677,193	\$36,906,253
131	SW Famel Avenue	Marina (End)	SW Farm Road	Shared Use Path	0.65	\$1,024,048		\$1,321,022	\$1,597,515	\$1,986,653
82	SW Farm Rd	SW Andalucia Ct	SW 169th Ave	Shared Use Path	0.77	\$1,214,623		\$1,566,864	\$1,894,813	\$2,356,369
17	SW Indiantown Ave	SW Warfield Blvd	SW Kanner Hwy	Shared Use Path	0.42	\$662,522		\$854,653	\$1,033,534	\$1,285,292
19	SW Martin Hwy	SW Allapattah Rd	I-95	Shared Use Path	5.49	\$8,660,107		\$11,171,538	\$13,509,767	\$16,800,608
69	SW Martin Hwy	I-95	84th Ave	Shared Use Path	1.52	\$2,397,698		\$3,093,031	\$3,740,409	\$4,651,534
70	SW Martin Hwy	84th Ave	Florida's Turnpike	Shared Use Path	3.82	\$6,025,794		\$7,773,274	\$9,400,239	\$11,690,040
44	SW Matheson Ave	SW Martin Downs Blvd	SW Murphy Rd	Shared Use Path	0.98	\$1,545,884		\$1,994,191	\$2,411,580	\$2,999,016
133	SW Osceola Street	SW Warfield Boulevard	Citrus Boulevard	Shared Use Path	1.72	\$2,717,662		\$3,505,784	\$4,239,553	\$5,272,264
189	Treasure Coast Loop Trail Corridor (see others)	Ocean Boulevard/A1A	St. Lucie County Line	Shared Use Path	8.47	\$6,680,429		\$8,617,753	\$10,421,469	\$12,960,032
329	West Palm - Okeechobee Trail	Palm Beach/Martin County Line	Martin/Okeechobee County Line	Multi-Purpose Trails and Greenways	23.85	\$32,646,047		\$42,113,401	\$50,927,833	\$63,333,331
Notes					Sidewalks	\$60,209,680	\$0	\$77,670,488	\$93,927,101	\$116,806,780
* PDC - Preser	nt Day Cost			Bi	cycle Corridors	\$63,255,205	\$0	\$81,599,215	\$98,678,121	\$122,715,099
** YOE - Year	of Expenditure			Multi-Purpose Trails	and Greenways	\$521,532,011	\$0	\$672,776,294	\$813,589,937	\$1,011,772,101
	tion cost for sidewalk (concrete - 5' one side, 4 inch depth,			Total for Non-Mo	torized Projects	\$644,996,897	\$0	\$832,045,997	\$1,006,195,159	\$1,251,293,979
	dge cost assumes 12' wide facility (Concrete Deck/Pre-stre		ridge)) at \$155 per square foot, Cost Per mile			Total Cost, PDC		Total Co	st (YOE**)	

Model, FDOT's Structures Design Guideline, Structures Manual Volume 1 (Chapter 9), 2023.

Crosswalk cost based on Martin MPO 2045 LRTP, 2020 and Pedestrian and Bicycle Cost Estimation Tool, NCDOT, 2013

Bike lane base construction cost assumes 5' paved facility.

Shared lane base construction cost assumes signing and marking only.

Buffered bike lane base construction cost reflects 5' facility with 2' buffer. Shared use path (two directional, 12 feet) based on cost per mile model, FDOT, 2024

Shared use path (bridge) cost assumes 16' wide facility (Concrete Deck/Pre-stressed Girder - Simple Span (Medium Span Bridge)) at \$155 per square foot, Cost Per mile Model, FDOT's Structures Design Guideline, Structures Manual Volume 1 (Chapter 9), 2023.

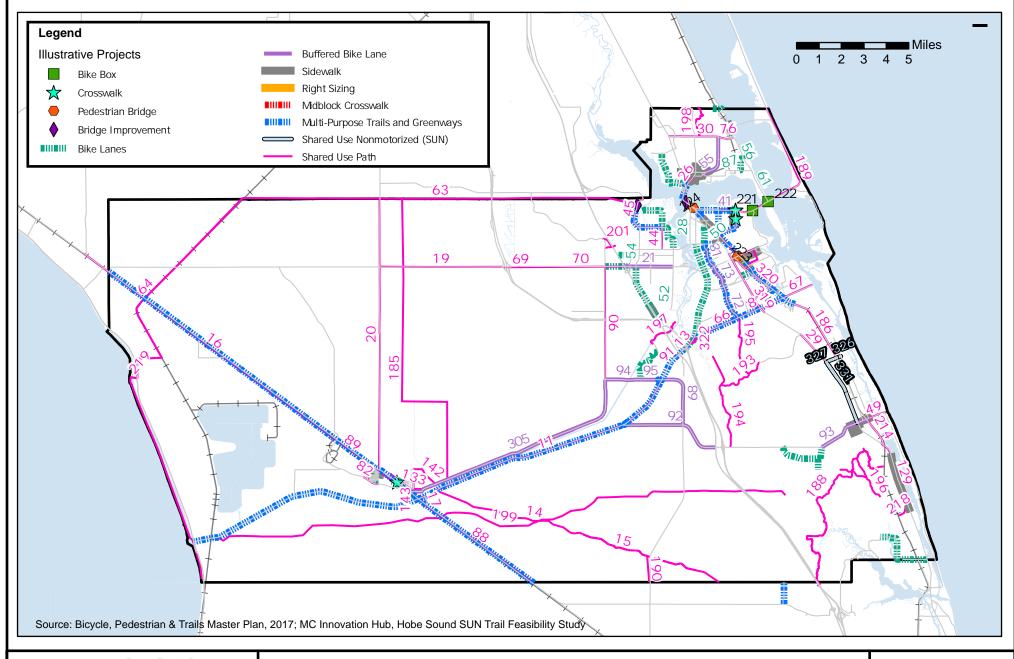
Project ID 436735-3 - Jonathan Dickinson State Park-Flap Grant for Trail - Exact alignment has not been determined. The SUP will go through the park from Park Road to Hobe Sound Wildlife Refuge (US-1 from Wildlife Refuge to Bridge Road, US-1 from Bridge Road to Osprey St., Osprey St. from US-1 to Gomez St.)

Approximately \$34.7M over a twenty-year period from 2030/31 to 2049/50 in YOE dollars is available from local sources. Current TIP FY26-FY30 includes \$23M for non-motorized projects.

It should be noted that some of these improvements and/or projects could be implemented in conjunction with Safety Improvements to leverage other funding sources.

 $Matching \ funds \ from \ appropriate \ statewide \ and \ district wide \ funding \ programs \ could \ be \ leveraged \ to \ implement \ these \ projects.$

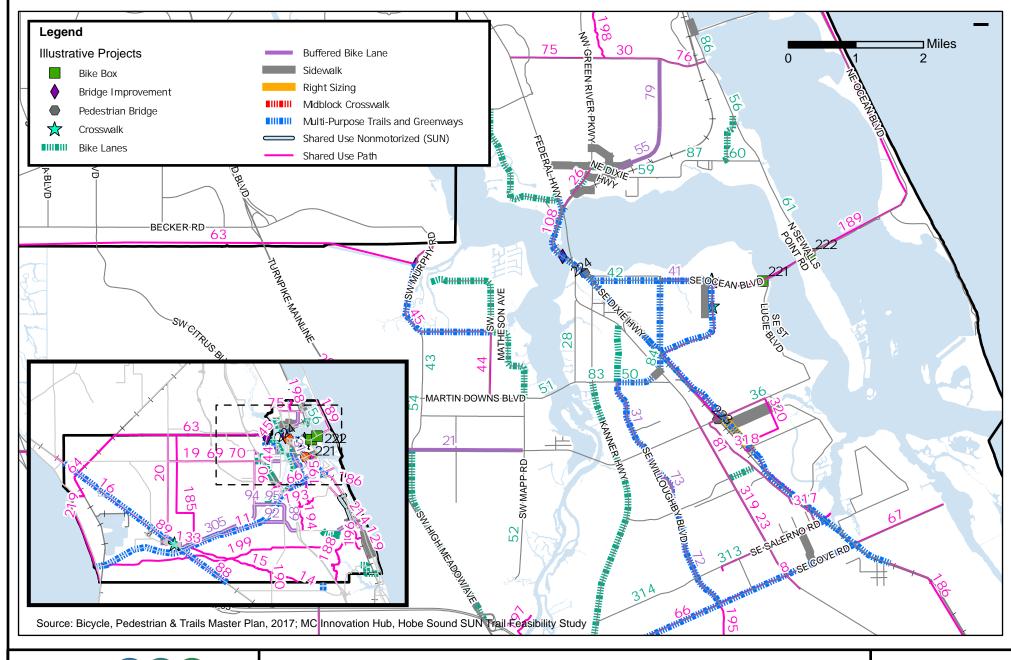
Hobe Sound SUN Trail 2, 3, 4 would be funded through SUN Trail State program. Project cost varies from \$3.85M to \$5.78M based on YOE.





Nonmotorized Improvements
2050 Cost Feasible Plan







Nonmotorized Improvements 2050 Cost Feasible Plan



27 Figure 9a

Infrastructure Hardening Improvements Martin Moves 2050 Cost Feasible Plan

2050 Infrastructure Hardening Improvements, Illustrative Projects

					Length				Project Cost	T	otal Cost (Year	of Expenditure				
MPO Project ID Number	Street Name	From	То	Project Description	(in miles)	Source	Improvement Type	Comments	(PDC*, 2024/25	2025/26- 2029/30	2030/31- 2034/35	2035/36- 2039/40	2040/41- 2049/50	Funding Source	Project Eligibility	Priority Tier**
					mites)				dollars)	1.10	1.29	1.56	1.94			
V5	ISR A1A	Ŭ.		Roadway or bridge approach stabilization, Medium Tier	2.34	FDOT Resilience Action Plan	Roadway or bridge approach stabilization	FY 2024 to FY 2028	\$3,205,223		\$4,134,738			PROTECT -		¹ Tier 1
V6	SR-76/Kanner Hwy	South of Indian Street	Monterey Road	Drainage Improvements, Medium Tier	1.32	FDOT Resilience Action Plan	Drainage Improvements	Unfunded	TBD		TBD			Resilience Improvements	Elevating roadways, resizing drainage, adding green infrastructure,	¹ Tier 1
V7	SR-A1A	IColusa Court	SR-732/Jensen Beach Causeway	Drainage Improvements, Medium Tier	2.81	FDOT Resilience Action Plan	Drainage Improvements	Unfunded	TBD		TBD			(Formula or	stabilizing bridges	¹ Tier 1
V8	SR-707	Bridge #890003		Roadway or bridge approach stabilization	0.37	FDOT Resilience Action Plan	Roadway or bridge approach stabilization	Unfunded	\$9,530,010		\$12,293,713			Discretionary)		¹ Tier 1
V1	IN Sewalls Point Road	SR-A1A (NE Ocean Boulevard)	ISF Palmer Street	Coastal protection, elevate road, resize drainage, divert stormwaters	1.57	Transportation Network Resiliency Study, 2022	SLR Adaptation	Project Cost adjusted from Year 2020 dollars to Year 2024/25	\$3,326,760			\$5,189,745		PROTECT - At-Risk Coastal Infrastructure	Relocating, protecting, or hardening assets vulnerable to coastal storms or sea level rise	² Tier 2
V3	Dixie Highway	Grafton Avenue	Wright Boulevard	Enhance stormwater infrastructure, add green infrastructure	7.74	Transportation Network Resiliency Study, 2022	SLR Adaptation		TBD			TBD		PROTECT - Resilience	Elevating roadways, resizing drainage, adding green infrastructure,	² Tier 2
V4	Dixie Highway***	Cove Road	Hefferson Street	Elevate road, coastal protection, bridge rehab and protection	2.12	Transportation Network Resiliency Study, 2022	SLR Adaptation	Cost for V4 would be included in V3	-	Project o	verlaps with MF	O Project ID Nu	ımber V4	Improvements (Formula or	stabilizing bridges ; Relocating, protecting, or hardening assets	² Tier 2
V2	SE MacArthur Boulevard	SE South Marina Way	Approximately 1500 feet North		0.28	2045 LRTP	TDB		TBD				TBD	PROTECT - At-Risk Relocating, protecting, or hardening		³ Tier 3

Total Cost, PDC

\$16,061,993

* PDC - Present Day Cost

Notes

** Priority assigned based on inclusion of the project in state and local plans/studies.

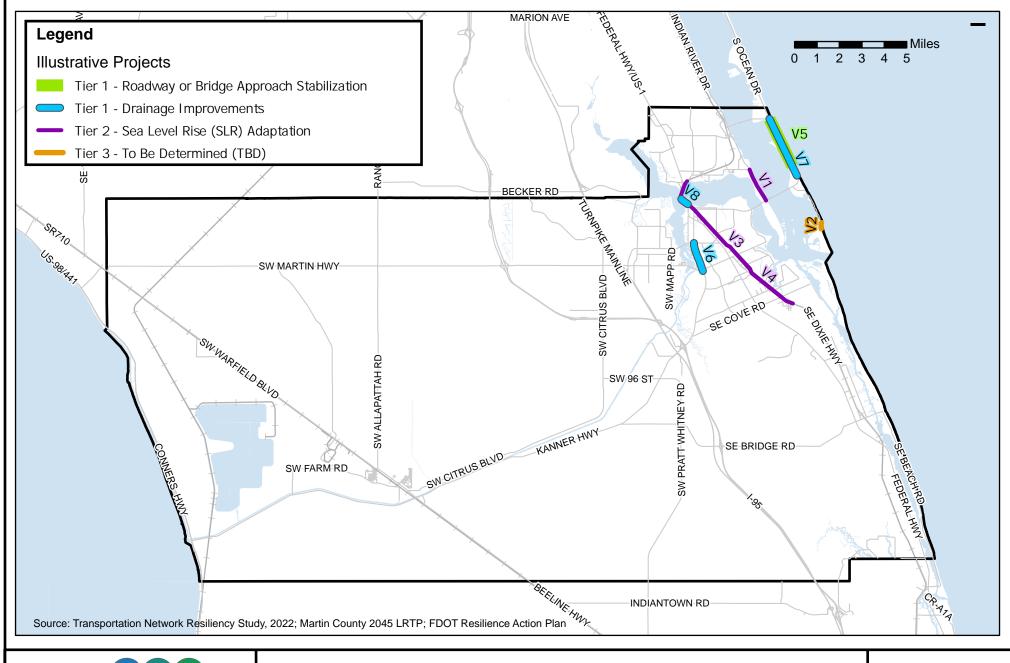
While PROTECT Formula Program provides \$7.3 in nationwide funding across FY22-FY26, FDOT's estimated share over the five-year period is approximately \$364M. In FY 2026 FDOT is likely to receive \$76M assuming proportional apportionment.

^{***} Project ID V4 is a segment of Project ID V3.

¹ Tier 1 projects are identified in the FDOT Resilience Action Plan (RAP). These projects are strong candidates for PROTECT (Promoting Resilient Operations for Transformative, Efficient, and Cost-saving Transportation) formula funding and can be directly support by FDOT in the Five-Year Work Program.

² Tier 2 projects are good fit for receiving PROTECT funding but need to be formally submitted to FDOT District 4. These projects have been identified in the MPO's Transportation Network Resiliency Study, 2022 with supporting hazard vulnerability and resilience documentation.

 $^{^3}$ Tier 3 project is a carry over from the Martin-in-Motion 2045 LRTP, 2020.





Infrastructure Hardening/ Resiliency Improvements 2050 Cost Feasible Plan



29 Tigure 10

Waterborne Transportation

Martin Moves 2050 Cost Feasible Plan

2050 Cost Feasible Waterborne Transportation Projects

MPO Projec							Capital Cost	Annual Operating		Total C	ost (YOE**)		
ID Numbe	Project Name	From	То	Project Description	Improvement Type	Comments	(PDC*)	Cost (PDC*)	2025/26-2029/30	2030/31-2034/35	2035/36-2039/40	2040/41-2049/50	Funding Source
ID Nullibe							(PDC")	Cost (PDC")	1.10	1.29	1.56	1.94	
n/a	Water based Transportation Feasibility Study	Martin County	-	Countywide Study	Feasibility Study	Martin and St. Lucie Regional Waterways Plan, 2015; Chapter 3, pg. 3-49	\$448,000	-		\$350,000	\$440,000		Local (9th Cent Fuel Tax), Non-SIS Transit Discretionary

Notes

* PDC - Present Day Cost

** YOE - Year of Expenditure

2050 Unfunded Waterborne Transportation Projects

MPO Project ID Number	Project Name	From	То	Project Description	Improvement Type	Comments	Capital Cost (PDC*)	Annual Operating Cost (PDC*)
W-1	Water taxi service to St. Lucie Inlet State Park	Sandsprit Park	St. Lucie Inlet Preserve	From Sandsprit Park or potentially Pirate's Cove Marina or Fish Market or Restaurant(s) stop at Manatee Pocket	Water Taxi Service	Martin and St. Lucie Regional Waterways Plan, 2015; Chapter 3, pg. 3-23 to 3-34	\$153,600	
W-2	Water taxi service (seasonal or for waterfront special events and festivals	around key nodes such as Stuart/Palm City, Port Salerno/Manatee Pocket, Stuart/Jensen/Rio	-	Potential routes include Stuart Floating Dock to Harborage Marina, Harborage Marina to Sunset Bay Marina, Stuart Floating Dock to Stuart Harbor/Rio Town Center, Sandsprit Park to Pirate's Cove	Water Taxi Service	Martin and St. Lucie Regional Waterways Plan, 2015; Chapter 3, pg. 3-23 to 3-34	\$307,200	\$352,000
				Marina/Fish Market Restaurants			-	\$480,000
Notes							\$460,800	\$832,000

* PDC - Present Day Cost

Assumptions for water taxi service project cost are based on Martin in Motion, 2045 LRTP and adjusted for inflation @ 5% per year for five years from 2020 to 2024/25 (1.28).

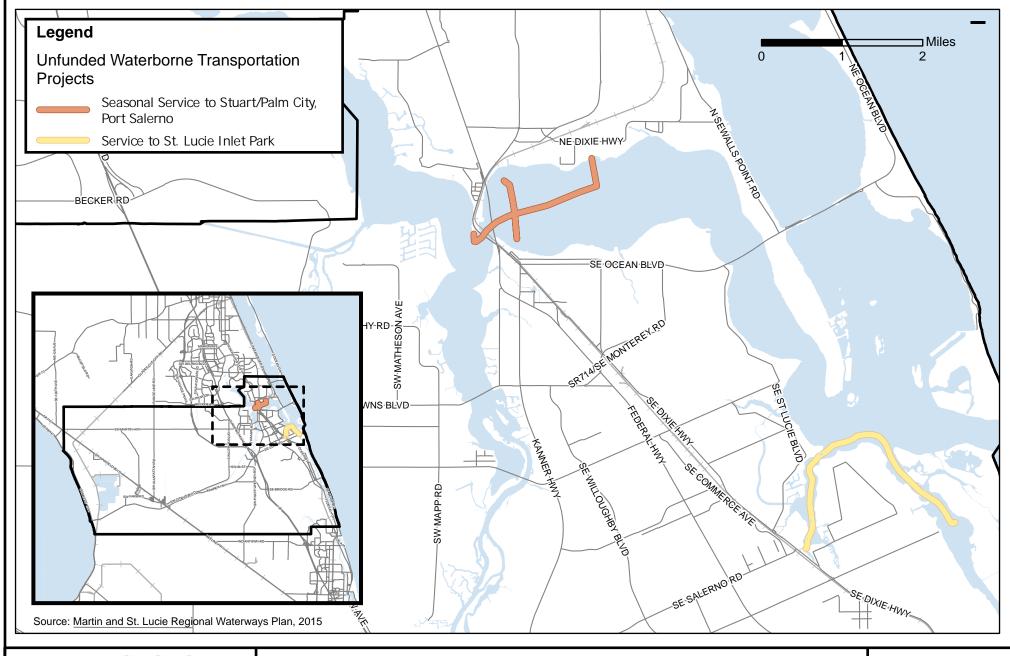
Water tax service to St. Lucie Inlet State Park (one route)

- 1. Two vessels (20 passengers capacity/vessel) @ \$60,000 per vessel
- 2. Annual operating cost estimates at \$275,000 (includes fuel, 2-person crew, admin staff and maintenance). Route operates 7 days a week for 12 hours daily for nine (9) months.
- 3. Capital cost for landside improvements is not included.

Water taxi service (seasonal or special event) (three routes)

- 1. Four vessels (20 passengers capacity/vessel) @ \$60,000 per vessel
- 2. Annual operating cost estimates at \$125,000 per (includes fuel, 2-person crew, admin staff and maintenance). Route operates 7 days a week for 12 hours daily for nine (4) months.
- 3. Capital cost for landside improvements is not included.

Source: Derived from Water Taxi Feasibility Study Report, Ulteig, 2016 (www.reapmatters.org)





Waterborne Projects
2050 Cost Feasible Plan



Aviation

Martin Moves 2050 Cost Feasible Plan

2050 Cost Feasible Aviation Projects

MPO Project ID Number ¹	Project Description	Total Project Cost		Funding Source		Partial Project Cost (YOE*) - FDOT Share of Total Project Cost				
		(YOE*)	FAA	FDOT	Local ²	2025/26-2029/30	2030/31-2034/35	2035/36-2039/40	2040/41-2049/50	
	Replace AWOS System (Design & Construct)	\$413,500	\$372,150	\$20,675	\$20,675	\$20,675				
	Rehabilitate Runway 12-30 EMAS Systems	\$1,500,000	\$1,350,000	\$75,000	\$75,000	\$75,000				
	Airport Business Plan	\$259,288	\$0	\$207,430	\$51,858	\$207,430				
6-4	Building 29 and 30 Roof Improvements	\$518,575	\$0	\$414,860	\$103,715	\$414,860				
S-1	Hold Bay Extension (Design)	\$155,573	\$140,015	\$7,779	\$7,779	\$7,779				
S-3	Rehabilitation of MC Non-Movement Areas Phase IV - Taxilane B (Design)	\$155,573	\$140,015	\$7,779	\$7,779	\$7,779				
	Replace Airfield Signage with LED Units (Design)	\$103,715	\$0	\$82,972	\$20,743	\$82,972				
S-1	Hold Bay Extension (Construct)	\$1,505,952	\$1,355,357	\$75,298	\$75,298	\$75,298				
S-3	Rehabilitation of MC Non-Movement Areas Phase IV - Taxilane B (Construct)	\$1,839,413	\$1,655,472	\$91,971	\$91,971	\$91,971				
	Replace Airfield Signage with LED Units (Construct)	\$623,894	\$0	\$499,116	\$124,779	\$499,116				
	Replace PAPIs on Runway 12-30 with LED Units (Design)	\$53,784	\$48,406	\$0	\$5,378	\$0				
	Replace PAPIs on Runway 12-30 with LED Units (Construct)	\$290,067	\$261,060	\$14,503	\$14,503	\$14,503				
S-2	S-2 Public Safety Aviation Hangar 1	\$3,235,361	\$0	\$2,588,289	\$647,072	\$2,588,289				
	Rehabilitate Runway 7-25 (Construct)	\$4,599,424	\$0	\$3,679,539	\$919,885	\$3,679,539				
-	Air Traffic Control Tower Equipment Upgrade (Recorder)	\$115,709	\$0	\$92,567	\$23,142	\$92,567				
	Environmental Assessment (Short-Form) for South Airport Facilities	\$173,563	\$156,207	\$8,678	\$8,678	\$8,678				
-1	Public Safety Aviation Hangar 2	\$3,096,190	\$0	\$2,476,952	\$619,238	\$2,476,952				
-2	South Airport Facilities - Infrastructure (Design & Construct)	\$4,440,272	\$0	\$3,552,218	\$888,054	\$3,552,218				
none	Air Traffic Control Tower Equipment Upgrade (Radios)	\$120,007	\$0	\$96,006	\$24,001	\$96,006				
-3	Rehabilitate Taxiways C and C1 with LED MITLs (Design)	\$497,863	\$0	\$398,290	\$99,573	\$398,290				
none	Airport Security Fence & Gates, Access Control and CCTV	\$1,630,500	\$0	\$1,304,400	\$326,100	\$1,304,400				
-2	South Airport Facilities - 60 Shade Hangars (Design & Construct)	\$2,240,381	\$0	\$1,792,305	\$448,076	\$1,792,305				
-5	Financial Feasibility & Categorical Exclusion for Replacing Runway 12-30 EMAS Systems	\$124,466	\$112,019	\$6,223	\$6,223	\$6,223				
-3	Rehabilitate Taxiways C and C1 with LED MITLs (Construct)	\$3,872,686	\$0	\$3,098,149	\$774,537	\$3,098,149				
-5	Replace Runway 12-30 EMAS Systems (Design)	\$451,813	\$406,632	\$22,591	\$22,591	\$22,591				
-4	Rehabilitate Taxiway D with LED MITLs (Design)	\$322,724	\$0	\$258,179	\$64,545	\$258,179				
-4	Rehabilitate Taxiway D with LED MITLs (Construct)	\$3,226,633	\$0	\$2,581,307	\$645,327		\$2,581,307			

MDOD : .			Funding Source			Partial Project Cost (YOE*) - FDOT Share of Total Project Cost			
MPO Project ID Number ¹	Project Description	Total Project Cost (YOE*)	FAA	FDOT	Local ²	2025/26-2029/30	2030/31-2034/35	2035/36-2039/40	2040/41-2049/50
I-5	Replace Runway 12-30 EMAS Systems (Construct)	\$24,500,992	\$22,050,893	\$1,225,050	\$1,225,050		\$1,225,050		
I-6	ADG III Access Taxiway To West Improvement Area (Design & Construct)	\$1,138,644	\$0	\$910,915	\$227,729		\$910,915		
L-1	South Airport Facilities - 100LL Self-Serve Fuel Tank (Design & Construct)	\$2,160,265	\$0	\$1,728,212	\$432,053		\$1,728,212		
L-2	South Airport Facilities - Aircraft Apron and Pilot Lounge (Design & Construct)	\$1,463,805	\$0	\$1,171,044	\$292,761		\$1,171,044		
L-3	SE Mohawk Lane Connection (Design & Construct)	\$2,013,920	\$0	\$1,611,136	\$402,784		\$1,611,136		
None	Airport Master Plan	\$803,360	\$723,024	\$40,168	\$40,168			\$40,168	
L-4	Environmental Assessment (Short-Form) for Runway 16-34 Threshold Corrections	\$241,008	\$216,907	\$12,050	\$12,050			\$12,050	
L-4	Runway 16-34 Threshold Corrections with LED MIRLs, PAPIs, and REILs (Design & Construct)	\$4,765,934	\$4,289,341	\$238,297	\$238,297			\$238,297	,
none	Rehabilitate Runway 12-30 and Replace REILs (Design)	\$583,244	\$524,919	\$29,162	\$29,162			\$29,162	
none	Rehabilitate Runway 12-30 and Replace REILs (Construct)	\$8,641,588	\$7,777,430	\$432,079	\$432,079			\$432,079	
L-6	Environmental Assessment (Short-Form) for Taxiway E Northeast Partial Parallel to 16-34	\$172,832	\$155,549	\$8,642	\$8,642			\$8,642	
L-6	Taxiway E Northeast Partial Parallel to 16-34 (Design)	\$448,131	\$0	\$358,505	\$89,626			\$358,505	
L-5	Relocate Segmented Circle (Design & Construct)	\$197,178	\$0	\$157,742	\$39,436			\$157,742	
L-7	Environmental Assessment (Short-Form) for North Partial Parallel Taxiway B	\$179,252	\$161,327	\$8,963	\$8,963			\$8,963	
L-6	Taxiway E Northeast Partial Parallel to 16-34 (Construct)	\$4,275,969	\$0	\$3,420,775	\$855,194			\$3,420,775	
L-7	Taxiway B North Partial Parallel to 12-30 (Design)	\$929,558	\$836,603	\$46,478	\$46,478			\$46,478	
L-8	Environmental Assessment (Short-Form) for Connector Taxiways Between Taxiways D and E	\$185,912	\$167,321	\$9,296	\$9,296			\$9,296	
L-7	Taxiway B North Partial Parallel to 12-30 (Construct)	\$10,605,007	\$9,544,507	\$530,250	\$530,250				\$530,250
L-8	Connector Taxiways Between Taxiways D and E (Design)	\$192,818	\$0	\$154,255	\$38,564				\$154,255
none	Rehabilitate Runway 7-25 (Design)	\$385,637	\$0	\$308,509	\$77,127				\$308,509
L-8	Connector Taxiways Between Taxiways D and E (Construct)	\$2,259,791	\$0	\$1,807,833	\$451,958				\$1,807,833
none	Rehabilitate Runway 7-25 (Construct)	\$7,949,265	\$0	\$6,359,412	\$1,589,853				\$6,359,412
	Total Cost, YOE	\$109,661,036	\$52,445,154	\$44,021,849	\$13,194,040	\$20,871,769	\$9,227,664	\$4,762,157	\$9,160,259
	Total Cost, PDC	\$78,567,357	\$36,778,089	\$32,202,906	\$9,586,367		Partial Project Cost (FDOT Share), YOE		\$44,021,849
Source: Witha	Source: Witham Field Airport Master Plan, August 2023 Partial Project Cost (FDOT Share), PDO							\$32,202,906	

Notes

Martin MPO FY26-30 TIP includes \$7.5M for aviation projects. Approximately \$5.8M or 77% of the total funds is state funds.

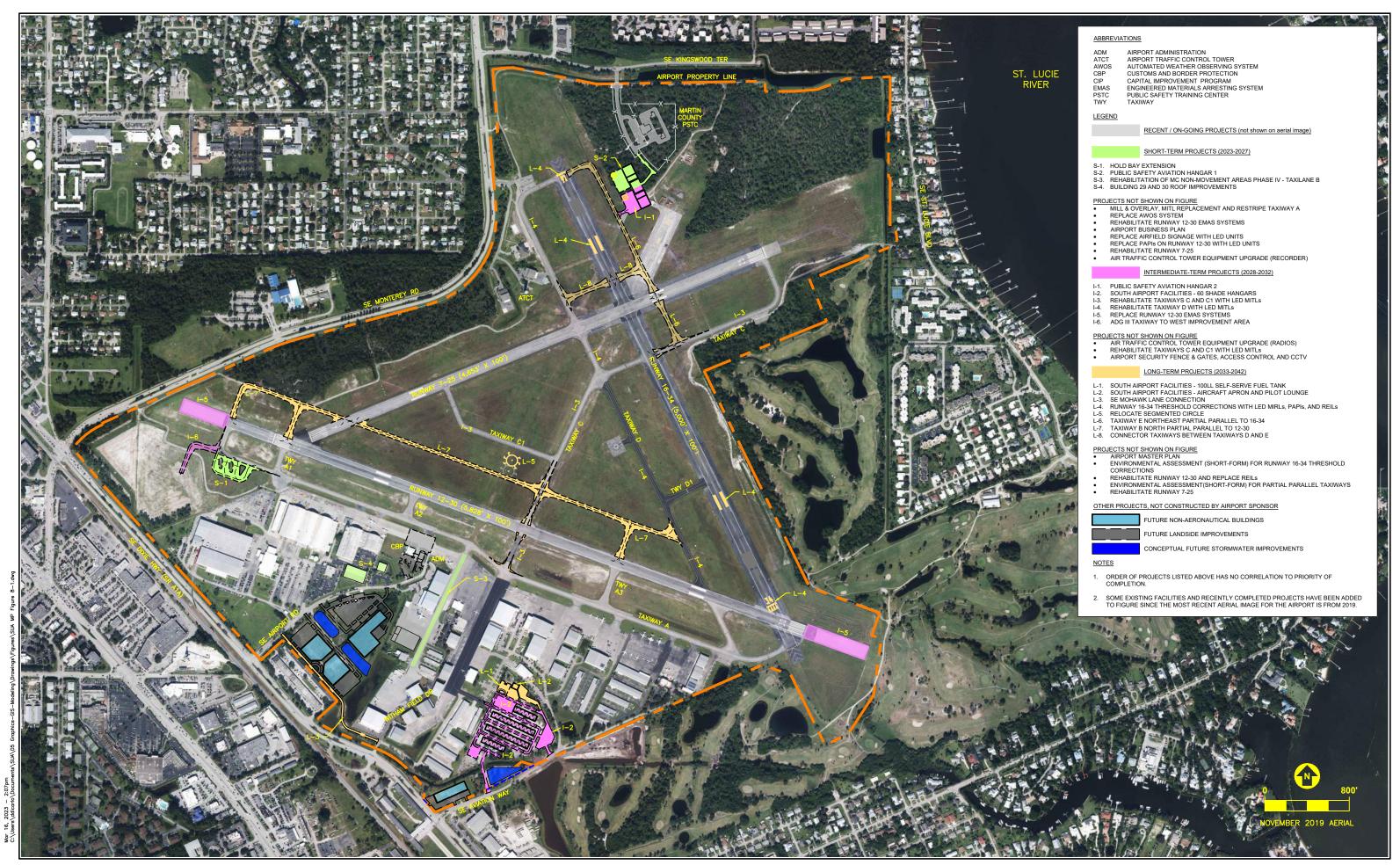
Approximately \$3.2B is available through FDOT's Aviation programs at statewide level over 20 years from 2030/31 to 2049/50. Project cost (FDOT share) as a percentage of statewide funds is approximately one percent for any given 5-year time band.

¹ The MPO Project Identification (ID) Number corresponds to the ID number included in Figure 8-1 Capital Improvement Program and Tables 8-

^{2, 8-3} and 8-4, Whitham Field Airport Master Plan.

² Estimates for the local share are dependent upon the availability of funding from both FAA and FDOT.

^{*} YOE - Year of Expenditure. An inflation factor of 3.75 percent has been applied for each yar a project is programmed beyond the 2023 cost estimate.



Source: ESA, 2023.