2045 LRTP Cost Feasible Capacity Projects (YOE)

Indian River County

2045 Capacity Projects: Fully Funded

ID	On Street	From Street	To Street	Mi.	Improv Type	PD&E	PD&E Cost	PD&E	PE	PE Cost	PE	ROW	ROW Cost	ROW	CST	CST Cost	CST Source	Funded Level
						Time	(YOE)	Source	Time	(YOE)	Source	Time	(YOE)	Source	Time	(YOE)		
_	Strategic Intermodal System (SIS) Projects																	
1	SR-9/I-95	@Oslo Rd		N/A	Int. Imp.	COMPLETE	N/A	SIS	COMPLETE	N/A	SIS	COMPLETE	N/A	SIS	2026-2030	\$ 50,382,000	SIS	Fully Funded
State Projects																		
2	26th Street/Aviation Blvd	@US 1/SR 5	-	N/A	Int. Imp.	COMPLETE	\$ 1,250,000	Prod. Sup.	2020-2024	\$ 2,500,000	Prod. Sup.	2031-2035	\$ 31,000,000	OA	2036-2045	\$ 51,250,000	OA	Fully Funded
3	CR 510	@US 1/SR 5		N/A	Int. Imp.	2026-2030	\$ 594,000	Prod. Sup.	2026-2030	\$ 1,188,000	Prod. Sup.	2026-2030	\$ 6,600,000	OA	2031-2035	\$ 13,950,000	OA	Fully Funded
4	Indian River Blvd (SR 60)	20th Street	Merrill P. Barber Brg	1.00	4D-4D ⁺	2025	\$ 292,000	Prod. Sup.	2026-2030	\$ 649,000	Prod. Sup.	2031-2035	\$ 6,096,000	OA	2036-2045	\$ 10,077,000	OA	Fully Funded
5	US 1	53rd Street	CR 510	4.80	4D-6D	2020-2024	\$ 450,000	Prod. Sup.	2026-2030	\$ 3,115,000	Prod. Sup.	2026-2030	\$ 27,984,000	OA	2036-2045	\$ 48,381,000	OA	Fully Funded
+++	Intelligent Transportation Systems/Autonomous, Connected, Electric, and Shared Vehicles					2025	\$ 143,000	Prod. Sup.	2025	\$ 29,000	Prod. Sup.		N/A		2025	\$ 2,850,000	OA	Fully Funded
+++	Intelligent Transportation Systems/Autonomous, Connected, Electric, and Shared Vehicles						\$ 510,000	Prod. Sup.	2026-2030	\$ 102,000	Prod. Sup.	N/A			2026-2030	\$ 10,199,000	OA	Fully Funded
+++	Intelligent Transportat	Vehicles	2031-2035	\$ 205,000	Prod. Sup.	2031-2035	\$ 41,000	Prod. Sup.		N/A		2031-2035	\$ 4,109,000	OA	Fully Funded			
+++	+++ Intelligent Transportation Systems/Autonomous, Connected, Electric, and Shared Vehicles						\$ 1,328,000	Prod. Sup.	2036-2045	\$ 266,000	Prod. Sup.		N/A		2036-2045	\$ 26,562,000	OA	Fully Funded
Loca	Projects																	
6	Oslo Road	1-95	58th Avenue	3.30	2U-4D	COMPLETE	\$ 884,000	County	COMPLETE	\$ 1,768,000	County	2020-2024	\$ 5,633,000	County	2026-2030	\$ 23,339,000	County	Fully Funded
7	74th Avenue*	Oslo Road	12th Street	2.57	00-2U	2026-2030	\$ 830,000	County	2026-2030	\$ 1,661,000	County	2036-2045	\$ 12,896,000	County	2036-2045	\$ 25,792,000	County	Fully Funded
8	43rd Avenue	Oslo Road	16th Street	3.00	2U-4D	2026-2030	\$ 1,061,000	County	2026-2030	\$ 2,122,000	County	2036-2045	\$ 16,475,000	County	2036-2045	\$ 32,950,000	County	Fully Funded
9	26th Street/Aviation Blvd	66th Avenue	43rd Avenue	1.95	2U-4D	2026-2030	\$ 690,000	County	2026-2030	\$ 1,379,000	County	2036-2045	\$ 8,567,000	County	2036-2045	\$ 21,418,000	County	Fully Funded
10	26th Street/Aviation Blvd	43rd Avenue	US 1	1.95	2U-4D	2026-2030	\$ 690,000	County	2026-2030	\$ 1,379,000	County	2031-2035	\$ 6,478,000	County	2031-2035	\$ 16,194,000	County	Fully Funded
11	82nd Avenue	26th Street	69th Street	5.02	2S-2U	2026-2030	\$ 1,623,000	County	2026-2030	\$ 3,246,000	County	COMPLETE	\$ 12,294,000	County	2031-2035	\$ 38,112,000	County	Fully Funded
	82nd Avenue	69th Street	CR 510	2.05	2S-2U	COMPLETE	\$ 501,000	County	COMPLETE	\$ 1,002,000	County	2020-2024	\$ 1,251,000	County	2025	\$ 11,926,000		Fully Funded
		87th Street	82nd Avenue	1.24	2U-4D	COMPLETE	\$ 333,000	OA	COMPLETE	\$ 667,000	OA	2020-2024	\$ 4,667,000	OA	2031-2035	\$10,335,000		Fully Funded
-	CR 510		58th Avenue	3.26	2U-4D	COMPLETE	\$ 873,000	OA	COMPLETE	\$ 1,747,000	OA	2020-2024	\$ 11,522,000	OA	2026-2030	\$ 23,056,000		Fully Funded
_	CR 510	58th Avenue	US 1	0.60	2U-4D	2020-2024	\$ 3,915,000		2026-2030	\$ 424,000	County	2026-2030	\$ 2,970,000		2031-2035	\$ 4,983,000		Fully Funded
	82nd Avenue	CR 510	Laconia	0.55	2S-2U	2025	\$ 160,000	County	2026-2030	\$ 356,000	County	2026-2030	\$ 1,778,000	County	2036-2045	\$ 5,523,000		Fully Funded
_	CR 512	I-95	CR 510	2.56	4D-6D	2026-2030	\$ 829,000		2026-2030	\$ 1,659,000	County	2026-2030	\$ 8,293,000	County	2036-2045	\$ 25,758,000	,	Fully Funded
18	CR 512	Willow Street	I-95	2.45	2U-4D	2026-2030	\$ 866,000	County	2026-2030	\$ 1,733,000	County	2031-2035	\$ 10,102,000	County	2036-2045	\$ 26,912,000	County	Fully Funded

2045 Capacity Projects: Partially Funded

ID	On Street	From Street	To Street	Mi.	Improv Type	PD&E Time	PD&E Cost (YOE)	PD&E Source	PE Time	PE Cost (YOE)	PE Source	ROW Time	ROW Cost (YOE)	ROW Source	CST Time	CST Cost (YOE)	CST Source	Funded Level
Loca	Local Projects																	
19	53rd Street	66th Avenue	82nd Avenue	2.00	00-2U	2026-2030	\$ 647,000	County	2026-2030	\$ 1,293,000	County	2026-2030	\$ 6,465,000	County	Unfunded	\$ 20,082,000	OA	Partially Funded
20	12th Street*	74 Avenue	58th Avenue	2.00	2S-2U	2026-2030	\$ 647,000	County	2026-2030	\$ 1,293,000	County	COMPLETE	\$ 4,898,000	County	Unfunded	\$ 20,082,000	County	Partially Funded

2045 Capacity Projects: Unfunded Needs

ID	On Street	From Street	To Street	Mi.	Improv Type	PD&E Time	PD&E Cost (YOE)	PD&E Source	PE Time	PE Cost (YOE)	PE Source	ROW Time	ROW Cost (YOE)	ROW Source	CST Time	CST Cost (YOE)	CST Source	Funded Level
Local Projects																		
21	66th Avenue	CR 510	Barber Street	0.80	2U-4D	Unfunded	\$ 440,000	N/A	Unfunded	\$ 880,000	N/A	Unfunded	\$ 4,401,000	N/A	Unfunded	\$ 8,801,000	N/A	Unfunded
22	Roseland Road	CR 512	US 1	4.70	2U-4D	Unfunded	\$ 2,583,000	N/A	Unfunded	\$ 5,167,000	N/A	Unfunded	\$ 25,834,000	N/A	Unfunded	\$ 51,668,000	N/A	Unfunded
23	5th Street SW	20th Avenue	11th Square SW	0.73	2S-2U	Unfunded	\$ 366,000	N/A	Unfunded	\$ 733,000	N/A	Unfunded	\$ 3,665,000	N/A	Unfunded	\$ 7,330,000	N/A	Unfunded
24	43rd Avenue	Oslo Road	St. Lucie County Line	2.08	2U-4D	Unfunded	\$ 1,142,000	N/A	Unfunded	\$ 2,284,000	N/A	Unfunded	\$ 11,422,000	N/A	Unfunded	\$ 22,845,000	N/A	Unfunded
25	27th Avenue	Oslo Road	St. Lucie County Line	2.03	2U-4D	Unfunded	\$ 1,117,000	N/A	Unfunded	\$ 2,235,000	N/A	Unfunded	\$ 11,175,000	N/A	Unfunded	\$ 22,349,000	N/A	Unfunded
26	58th Avenue	Oslo Road	St. Lucie County Line	2.09	00-2U	Unfunded	\$ 1,051,000	N/A	Unfunded	\$ 2,101,000	N/A	Unfunded	\$ 10,506,000	N/A	Unfunded	\$ 21,011,000	N/A	Unfunded
27	5th Street SW	11th Square SW	Old Dixie Highway	0.69	2S-2U	Unfunded	\$ 348,000	N/A	Unfunded	\$ 696,000	N/A	Unfunded	\$ 3,479,000	N/A	Unfunded	\$ 6,958,000	N/A	Unfunded

Operational capacity improvements to be determine

Note: YOE costs were developed using inflation factors provided in FDOT Revenue Forecasting Guidebook

All projects will use a combination of federal and state funding unless noted with an asterisk (*). Projects noted with an asterisk (*) will use local funds only.

^{**}Systemwide Improvements