

Indian River County 2040 LTRP Update - Cost Feasible Plan (Amendment)

SIS Funds

Project	Description	2021-2025	2026-2030	2031-2040	Unfunded
Oslo Road Interchange	New interchange at Oslo Road and I-95	X			

Non-SIS State and County Roads Expected to use Other Arterials Funds

Project	Description	2021-2025	2026-2030	2031-2040	Unfunded
US 1 from 53rd Street to CR 510 ⁽¹⁾	Widen to 6L from 4L		X		
US 1 from 53rd Street to CR 510 ⁽²⁾	Widen to 6L from 4L			X	
US 1 from 53rd Street to CR 510 ⁽⁴⁾	Widen to 6L from 4L				X
CR 510 from CR 512 to 66th Avenue ⁽³⁾	Widen to 4L from 2L	X			
43rd Avenue from 26th Street to 16th Street ⁽³⁾	Widen to 4L from 2L	X			
43rd Avenue from 26th Street to 16th Street ⁽⁴⁾	Widen to 4L from 2L		X		
26th Street/Aviation Boulevard at US 1/SR 5	Intersection Improvement		X		
CR 510 at US 1/SR 5	Intersection Improvement	X			

County and Municipal Funds

Project	Description	2021-2025	2026-2030	2031-2040	Unfunded
12th Street from 58th Avenue to 74th Avenue ⁽¹⁾	New 2L			X	
12th Street from 58th Avenue to 74th Avenue ⁽²⁾	New 2L				X
26th Street/Aviation Boulevard from 66th Avenue to 43rd Avenue	Widen to 4L from 2L		X		
26th Street/Aviation Boulevard from 43rd Avenue to US 1	Widen to 4L from 2L		X		
27th Avenue from Oslo Rd to St. Lucie County Line	Widen to 4L from 2L				X
43rd Avenue from 16th Street to Oslo Road ⁽³⁾	Widen to 4L from 2L			X	
43rd Avenue from 16th Street to Oslo Road ⁽⁴⁾	Widen to 4L from 2L				X
43rd Avenue from 26th Street to 16th Street ⁽⁴⁾	Widen to 4L from 2L		X		
43rd Avenue from Oslo Road to St Lucie County line	Widen to 4L from 2L				X
53rd Street from 58th Avenue to 66th Avenue	New 2L		X		
53rd Street from 66th Avenue to 82nd Avenue	New 2L			X	
58th Avenue from Oslo Road to St. Lucie County Line	New 2L				X
5th Street SW from Old Dixie Hwy to 20th Avenue	New 2L				X
66th Avenue from 81st Street to 49th Street ⁽³⁾	Widen to 4L from 2L	X			
66th Avenue from 81st Street to 49th Street ⁽⁴⁾	Widen to 4L from 2L		X		
66th Avenue from Barber Street to 81st Street	Widen to 4L from 2L		X		
74th Avenue from 12th Street to Oslo Road ⁽³⁾	New 2L			X	
74th Avenue from 12th Street to Oslo Road ⁽⁴⁾	New 2L				X
82nd Avenue from 69th Street to 26th Street	New 2L			X	
82nd Avenue from Laconia Street to 69th Street	New 2L		X		
CR 510 from 55th Avenue to ICWW	Widen to 4L from 2L	X			
CR 510 from 66th Avenue to 55th Avenue	Widen to 4L from 2L	X			
CR 510 from CR 512 to 66th Avenue ⁽⁴⁾	Widen to 4L from 2L	X			
CR 512 from I-95 to CR 510	Widen to 6L from 4L			X	
CR 512 from I-95 to Willow Street	Widen to 4L from 2L			X	
Indian River Boulevard from US 1/4th Street to 37th Street	Widen to 6L from 4L				X
Oslo Road from I-95 to 58th Avenue	Widen to 4L from 2L			X	
Roseland Road from CR 512 to US 1	Widen to 4L from 2L				X

Developer Funds

Project	Description	2021-2025	2026-2030	2031-2040	Unfunded
53rd Street from 58th Avenue to 66th Avenue	New 2L		X		

⁽¹⁾Partial ROW Acquisition

⁽²⁾Partial ROW Acquisition/Construction Cost

⁽³⁾ROW Acquisition/Construction Cost

⁽⁴⁾Construction Cost

Indian River County 2040 LTRP Update (Amendment) - Cost and Implementation Timeframe

SIS Funds					
Project	Description	2021-2025	2026-2030	2031-2040	Unfunded
Oslo Road Interchange	New interchange at Oslo Road and I-95	\$37,800,000			
Total		\$37,800,000	\$0	\$0	\$0

Non-SIS State and County Roads Expected to use Other Arterials Funds					
Project	Description	2021-2025	2026-2030	2031-2040	Unfunded
US 1 from 53rd Street to CR 510 ⁽¹⁾	Widen to 6L from 4L		\$16,766,929		
US 1 from 53rd Street to CR 510 ⁽²⁾	Widen to 6L from 4L			\$56,200,000	
US 1 from 53rd Street to CR 510 ⁽⁴⁾	Widen to 6L from 4L				\$67,724,710
CR 510 from CR 512 to 66th Avenue ⁽³⁾	Widen to 4L from 2L	\$16,000,000			
43rd Avenue from 26th Street to 16th Street ⁽³⁾	Widen to 4L from 2L	\$8,100,000			
43rd Avenue from 26th Street to 16th Street ⁽⁴⁾	Widen to 4L from 2L		\$6,433,071		
26th Street/Aviation Boulevard at US 1/SR 5	Intersection Improvement		\$2,500,000		
CR 510 at US 1/SR 5	Intersection Improvement	\$3,000,000			
Total		\$27,100,000	\$25,700,000	\$56,200,000	\$67,724,710

County and Municipal Funds					
Project	Description	2021-2025	2026-2030	2031-2040	Unfunded
12th Street from 58th Avenue to 74th Avenue ⁽¹⁾	New 2L			\$1,450,000	
12th Street from 58th Avenue to 74th Avenue ⁽²⁾	New 2L				\$29,303,027
26th Street/Aviation Boulevard from 66th Avenue to 43rd Avenue	Widen to 4L from 2L		\$20,078,000		
26th Street/Aviation Boulevard from 43rd Avenue to US 1	Widen to 4L from 2L		\$16,574,100		
27th Avenue from Oslo Rd to St. Lucie County Line	Widen to 4L from 2L				\$32,151,002
43rd Avenue from 16th Street to Oslo Road ⁽³⁾	Widen to 4L from 2L			\$29,420,369	
43rd Avenue from 16th Street to Oslo Road ⁽⁴⁾	Widen to 4L from 2L				\$18,806,134
43rd Avenue from 26th Street to 16th Street ⁽⁴⁾	Widen to 4L from 2L		\$2,915,000		
43rd Avenue from Oslo Road to St Lucie County line	Widen to 4L from 2L				\$32,151,002
53rd Street from 58th Avenue to 66th Avenue	New 2L		\$4,234,511		
53rd Street from 66th Avenue to 82nd Avenue	New 2L			\$27,028,527	
58th Avenue from Oslo Road to St. Lucie County Line	New 2L				\$28,193,729
5th Street SW from Old Dixie Hwy to 20th Avenue	New 2L				\$17,795,803
66th Avenue from 81st Street to 49th Street ⁽³⁾	Widen to 4L from 2L	\$33,666,132			
66th Avenue from 81st Street to 49th Street ⁽⁴⁾	Widen to 4L from 2L		\$10,936,852		
66th Avenue from Barber Street to 81st Street	Widen to 4L from 2L		\$17,357,922		
74th Avenue from 12th Street to Oslo Road ⁽³⁾	New 2L			\$12,642,737	
74th Avenue from 12th Street to Oslo Road ⁽⁴⁾	New 2L				\$22,570,161
82nd Avenue from 69th Street to 26th Street	New 2L			\$61,885,846	
82nd Avenue from Laconia Street to 69th Street	New 2L		\$24,575,004		
CR 510 from 55th Avenue to ICWW	Widen to 4L from 2L	\$19,618,700			
CR 510 from 66th Avenue to 55th Avenue	Widen to 4L from 2L	\$22,088,854			
CR 510 from CR 512 to 66th Avenue ⁽⁴⁾	Widen to 4L from 2L	\$20,316,314			
CR 512 from I-95 to CR 510	Widen to 6L from 4L			\$42,942,998	
CR 512 from I-95 to Willow Street	Widen to 4L from 2L			\$39,470,354	
Indian River Boulevard from US 1/4th Street to 37th Street	Widen to 6L from 4L				\$45,560,216
Oslo Road from I-95 to 58th Avenue	Widen to 4L from 2L			\$48,897,780	
Roseland Road from CR 512 to US 1	Widen to 4L from 2L				\$69,702,825
Total		\$95,690,000	\$96,671,389	\$263,738,611	\$296,233,899

County and Municipal Funds					
Project	Description	2021-2025	2026-2030	2031-2040	Unfunded
53rd Street from 58th Avenue to 66th Avenue	New 2L		\$5,406,524		
Total		\$0	\$5,406,524	\$0	\$0

⁽¹⁾Partial ROW Acquisition

⁽²⁾Partial ROW Acquisition/Construction Cost

⁽³⁾ROW Acquisition/Construction Cost

⁽⁴⁾Construction Cost

Cost Feasible Plan (Amendment) - Financial Analysis Summary

Note: All values are in year of expenditure (YOE) dollars

Part A. Base Revenue Forecast

Revenue Source	2021-2025	2026-2030	2031-2040
SIS/FIHS	\$37,800,000	\$0	\$0
State - Other Arterial	\$27,100,000	\$25,700,000	\$56,200,000
County	\$95,690,000	\$106,660,000	\$253,750,000
Developer Funded	\$0	\$5,406,524	\$0

Part B. Adj Revenue including Carry Over

Revenue Source	2021-2025	2026-2030	2031-2040
SIS/FIHS	\$37,800,000	\$0	\$0
State - Other Arterial	\$27,100,000	\$25,700,000	\$56,200,000
County	\$95,690,000	\$106,660,000	\$263,738,611
Developer Funded	\$0	\$5,406,524	\$0

Part C. Value of Committed Projects

Revenue Source	2021-2025	2026-2030	2031-2040
SIS/FIHS	\$37,800,000	\$0	\$0
State - Other Arterial	\$27,100,000	\$25,700,000	\$56,200,000
County	\$95,690,000	\$96,671,389	\$263,738,611
Developer Funded	\$0	\$5,406,524	\$0

Part D. Uncommitted Funds (Part B - Part C)

Revenue Source	2021-2025	2026-2030	2031-2040
SIS/FIHS	\$0	\$0	\$0
State - Other Arterial	\$0	\$0	\$0
County	\$0	\$9,988,611	\$0
Developer Funded	\$0	\$0	\$0

Total Unfunded Projects

Revenue Source	2031-2040 Cost
SIS/FIHS	\$0
State - Other Arterial	\$67,724,710
County	\$296,233,899