STRATEGIC INTERMODAL SYSTEM COST FEASIBLE PLAN (Highway Mode) UPDATE

Florida Department of Transportation



March 2023

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AGENDA

- Background and Purpose
- SIS Project Programming
- Previous Coordination
- Draft Cost Feasible Plan
- Schedule
- Safety Message and Questions

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BACKGROUND AND PURPOSE

- The Strategic Intermodal System (SIS)
 - Focuses resources on transportation facilities and services that support critical interregional, interstate, and international trips
 - High priority network of transportation facilities important to the state's economy and mobility



- Ensures consistency with the goals of the Florida Transportation Plan (FTP) and the objectives of the SIS Policy Plan
- Evaluate SIS highway capacity needs based on future revenues
- Develops a phased plan for cost feasible improvements to SIS highways
- Does not include other SIS Modes (Freight and Passenger Rail, Airports, Seaports, Spaceports, and Urban Fixed Guideways)







SIS ATLAS LINK

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SIS PROJECT PROGRAMMING

- 1st Five Year Work Program
 - Funded (year 1)
 - Programmed for funding (years 2-5)
- 2nd Five Year Plan
 - Planned for funding (years 6-10)
- **Cost Feasible Plan**
 - Considered financially feasible (years 11-25)
- Multi-Modal Unfunded Needs Plan (MMUNP)
 - Transportation projects that meet mobility needs, but where funding is not expected to be available during the 25-year time period of the SIS Funding Strategy.





Long-Range Planning









SIS OVERVIEW

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SIS Funding Strategy

PREVIOUS COORDINATION

- Joint Virtual Workshop
 - Held on August 5th, 2022
 - Agenda Included:
 - Intent of the SIS CFP
 - Tentative Schedule
 - Input from Partners Regarding:
 - FDOT Proposed Projects
 - Recommendations for Additional Projects















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DRAFT COST FEASIBLE PLAN (PALM BEACH COUNTY)

ID	FACILITY	FROM	то	Design			Right of Way and Construction			Improvement
				PDE	PE	TOTAL	ROW	CON	TOTAL	TYPE
3399	I-95	S. of Linton Boulevard	6th Ave South		\$ 33,646	\$ 33,646		\$ 377,508	\$ 377,508	MGLANE
3401	I-95	Okeechobee Blvd	S. of Indiantown Road	\$3,000	\$ 36,225	\$ 39,225		\$ 406,449		MGLANE
3416	1-95	at Belvedere Rd			\$ 3,431	\$ 3,431	\$ 6,000	\$ 38,494		M-INCH
3402	1-95	Indiantown Road	Martin/Palm Beach C/L		\$ 4,412	\$ 4,412		\$ 49,501		MGLANE
3400	1-95	6th Ave South	N. of Okeechobee Blvd		\$ 83,956	\$ 83,956	\$ 2,484	\$ 941,988	\$ 944,472	MGLANE
3675	I-95	at SR 80				\$ -		\$ 75,161		M-INCH
3942	SR-710	Congress Ave	Palm Beach/Martin C/L		\$ 2,300	\$ 2,300		\$ 25,806		ITS
3394	SR-80	W. of Royal Palm Beach Blvd	1-95	\$3,000	\$162,000	\$165,000	\$98,677	\$1,817,642		HWYCAP
3943	SR-80 BYPASS	US 27	US 441/SR 715	\$2,750	\$ 4,313	\$ 7,063	\$ 5,000	\$ 38,605		NR
3393	SR-80	Binks Forest Dr	Royal Palm Beach Blvd	\$1,500	\$ 2,587	\$ 4,087	\$37,377	\$ 29,021		HWYCAP
3396	SR-80	US 27	I-95		\$ 1,576	\$ 1,576		\$ 17,687	\$ 17,687	ITS
3390	US-27	Broward/Palm Beach C/L	Evercane Road (Hendry County)	\$2,000	\$ 39,341	\$ 41,341	\$16,189	\$ 413,075		FRTCAP
3667	US-27	Broward/Palm Beach C/L	S. of SW 2nd St (South Bay)		\$ 819	\$ 819		\$ 9.456	\$ 9,456	ITS

LEGEND

FY 2032/2033 - 2034/2035 FY 2035/2036 - 2039/2040 FY 2040/2041 - 2044/2045 FY 2045/2046 - 2049/2050 Requested, But Not Feasible

NOTES

- (1) All values in thousands of Present Day Dollars (2023).
- (2) All phase costs shown as supplied by each District.
- (3) CON includes both Construction (CON52) and Construction Support (CEI).
- (4) ROW includes both Right-of-Way Acquisition/Mitigation (ROW43/45) and Right-of-Way Support.
- (5) Revenue forecast provides separate values for PDE and PE than for ROW and CON.
- (6) This is a DRAFT and revisions will be made based on further coordination.

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