US 301 (SR 41) Project Development & Environment (PD&E) Study /

WPI Segment No.: 255796-1

ETDM No.: 14194

From Fowler Avenue to SR 56





EVALUATION MATRIX

Evaluation Matrix		
Evaluation Criteria	No-Build Alternative	Preferred Alternative
Potential Relocations		
Number of business/residential	0	9/11
Right-of-Way-Needs		
Roadway improvements (acres)	0	85.1
Stormwater facilities (acres)	0	97.1
Potential Environmental Effects		
Archaeological sites/Historic resources	0	22/55
Public lands (acres)	0	18.9
Noise sensitive sites	32	67
Wetlands (acres)	0	16.6
Surface waters (acres)	0	33.7
Floodplains (acre-feet)	0	123.3
Threatened and endangered species (potential)	None	Low
Contamination sites (low/medium/high)	0	31/4/0
Estimated Total Project Costs		
Design (10% of the construction cost)	\$0	\$22.6 M
Wetland mitigation cost	\$0	\$2.9 M
Right-of-way cost	\$0	\$41.8 M
Construction cost	\$0	\$226.5 M
CEI (10% of the construction cost)	\$0	\$22.6 M
Estimated Total Project Costs	\$0	\$316.4 M

Right-of-way cost estimates were prepared in June 2023.

Construction costs were prepared in July 2023 using the FDOT LRE system.

2nd Public Hearing August 1, 2023