



EVALUATION MATRIX

Evaluation Matrix		
Evaluation Criteria	No-Build Alternative	Preferred Alternative
Potential Relocations		
Number of business/residential	0	12 / 20
Right-of-Way-Needs		
Roadway improvements (acres)	0	135.3
Stormwater facilities (acres)	0	105.6
Environmental Impacts		
Archaeological/Historic sites	0	10 / 30
Public lands (acres)	0	27.8
Noise sensitive sites ¹	0	94
Wetlands (acres)	0	31.1
Floodplains (acre-feet)	0	134.5
Surface waters (acres)	0	38.8
Threatened and endangered species (potential)	None	Medium
Contamination sites (low/medium/high)	0	29 / 4 / 0
Estimated Total Project Costs		
Design (10% of the construction cost)	\$0	\$13.6 M
Wetland mitigation cost	\$0	TBD
Right-of-way cost	\$0	\$36.3 M
Construction cost	\$0	\$136.0 M
CEI (10% of the construction cost)	\$0	\$13.6 M
Estimated Total Project Costs	\$0	\$199.5 M

1. Number of impacted noise sensitive sites based on the Noise Study Report.

2. Right-of-way cost estimates were prepared in July 2020.

3. Construction costs were prepared in January 2022 using the FDOT LRE system.