



EVALUATION MATRIX

Evaluation Matrix		
Evaluation Criteria	No-Build	Build Alternative
Potential Relocations		
Number of residential relocations	0	0
Number of business relocations	0	3
Right-of-Way Needs		
Right-of-way to be acquired for roadway (acres)	0	11.54
Right-of-way to be acquired for stormwater facilities (acres)	0	1.3
Total Right-of-Way Needs (acres)	0	12.84
Potential Environmental Effects		
Archaeological/Historical sites (eligible)	0	3
Public parks, recreation areas, or wildlife refuges	0	4
Wetlands (acres)	0	6.71
Other Surface Waters (acres)	0	1.11
Potential for Federal and/or State Listed Species	None	Medium
Noise-Impacted Receptors ¹	0	159
Contamination sites (medium/high)	0/0	5/1
Estimated Totals (2022 Costs)		
Design (10% of the construction cost)	\$0	\$59.86 M
Right-of-way for roadway widening ²	\$0	\$41.35 M
Right-of-way for stormwater ponds and floodplain compensation ²	\$0	\$0.59 M
Wetland mitigation cost	\$0	\$1.25 M
Construction Engineering & Inspection (10% of the construction cost)	\$0	\$59.86
Construction cost for roadway, bridges, and ponds ³	\$0	\$598.57
Preliminary Total Cost (\$) (2022 Costs)	\$0	\$761.48

1. Number of impacted noise sensitive sites based on the Noise Study Report.
2. Right-of-way cost estimates were prepared in September 2022.
3. Construction costs were prepared using the FDOT LRE Systems in 2022.