

Evaluation Matrix

Evaluation Criteria	No-Build Alternative	Preferred Alternative
Purpose & Need		
Improves Transportation Network Connectivity?	✘	✔
Improves Operational Conditions?	✘	✔
Improves Safety Conditions?	✘	✔
Potential Right-of-Way Impacts		
Relocations (Business / Residential)	0 / 0	0 / 0
Number of Parcels Impacted	0	42
Right-of-Way Required (acres)	0	58.9
Potential Environmental Effects		
Archaeological & Historic Sites	0	0
Section 4(f) Resources	0	0
Contamination Sites (Medium / High)	0 / 0	4 / 2
Wetlands (acres)	0	48.8
Surface Waters (acres)	0	4.8
Floodplains (acre-feet)	0	19.6
Threatened & Endangered Species	None	Low
Estimated Costs (in millions)		
Right-of-Way Acquisition	\$0	\$15 M
Wetland Mitigation	\$0	\$1.3 M
Final Design & Construction	\$0	\$105 M
Construction Engineering & Inspection	\$0	\$10 M
Preliminary Estimate of Total Project Cost	\$0	\$131 M