

COMPARATIVE EVALUATION MATRIX



Evaluation Criteria	No-Build Alternative	Build Alternative
Purpose and Need		
Accommodate Future Travel Demand	No	Yes
Accommodate Pedestrians and Bicyclists	No	Yes
Improve Safety	No	Yes
Social and Economic		
Number of Parcels Impacted	0	3
Number of Relocations	0	0
New ROW (Acres)	0	10.98
Cultural Resources		
Archaeological Potential	None	Low
Historic Sites	None	Low
Public Lands (Acres)	0	0
Natural Resources		
Wetlands and Other Surface Waters (Acres)	0	18.63
Protected Species	None	Low
Floodplains Impact (Acre-feet)	0	7.89
Physical Resources		
Contamination Sites (Medium or High Rank)	0	4
Additional Noise Sensitive Sites	0	6
Utility Conflicts	None	Minor
Estimated Costs (Present Day Cost)		
ROW (\$ Million)	0	14.5
Wetland Mitigation (\$ Million)	0	1.9
Construction Costs (\$ Million)	0	205.5
Design (\$ Million)	0	14.4
Construction Engineering Inspection (\$ Million)	0	14.4
Total Estimated Project Cost (\$ Million)	0	250.7

Note: Subject to change

