

Northeast Connector Expressway (Phase 1) Project Development and Environment Study December 2020

Evaluation Matrix

Criteria	Corridor A	Corridor B
Purpose and Need	Most Consistent	Somewhat Consistent
Stakeholder Input	Favored	Not Favored
	Social	
Consistency with Northeast District Master Plan	Consistent	Not Consistent
Total Parcels in Corridor	12	14
Total Acreage in Corridor (acres)	1,113	1,315
Number of Buildings in the Corridor	0	0
	Cultural	
Previous Cultural Resource Surveys	4	4
Recorded Archaeological Resources	1	1
Historic Parcels	0	0
Historic Linear Resources	1	1
	Natural	
Total Wetlands (acres)	329.5	379.6
Surface Waters (acres)	44.9	18.1
Potential Scrub Habitat (acres)	37.4	87.1
100-Year Floodplain (acres)	49.6	47.2
Prime NRCS Farmland (acres)	315	390
Number of Canal Crossings	3	2
	Physical	
Potential Contamination Sites	2	2
	Engineering	
Length (miles)	4.3	5.1
Relative Project Cost	Lower	Higher
Organic Soils / Muck (acres)	245	266
Recommendation	Recommended to be Carried Forward	Not Recommended to be Carried Forward