

PROJECT STUDY AREA TRAFFIC VOLUMES FOR GENERAL PURPOSE LANES

Roadway/Location	2013 Existing Conditions	2040 No-Build Conditions	2040 Build Conditions
I-95-South of Exit 130(VA 3)	115,100	174,500	178,300
I-95- within the Project Corridor (between Exits 130 and 133)	152,600	226,000	159,000
I-95-North of Exit 133 (US 17)	134,700	194,000	203,800

SUMMARY OF POTENTIAL ENVIRONMENTAL IMPACTS

Category	Quantity in the Study Area	Estimated Impacts of Build Alternative	Estimated Impacts of No-Build Alternative
Right of Way (count of parcels/acres)	172/174.5	73/32.7	0
Non-Profit Organizations (count of parcels)	1	0	0
Churches (count of parcels)	0	0	0
Low-Income Housing (count of parcels)	2	0	0
Other Community Facilities (count of parcels)	3	0	0
Prime Farmlands (acres)	12.6	0	0
Farmlands of Statewide Importance (acres)	18	0	0
Forest Land (acres)	116.8	37.9	0
Streams (linear feet)	10,754	6,408	0
Wetlands (acres)	5.97	2.4	0
FEMA Floodplain (acres)	18.9	13.4	0
Eligible/Potentially Eligible Archaeology Sites (count/acres)	1/1.4	1/1.2	0
Eligible/Potentially Eligible Architectural Sites (count/acres)	2/12.4	2/6.5	0
Noise (count of receptors impacted)	192	45	0
Potential Contaminated Sites (count)	4	3	0