



# US 301 / STATE ROAD (SR) 35

## PROJECT DEVELOPMENT & ENVIRONMENT (PD&E) STUDY



FROM SOUTH OF US 98 TO SR 50

### EVALUATION MATRIX

EVALUATION CRITERIA	NO-BUILD ALTERNATIVE	PREFERRED ALTERNATIVE
<b>POTENTIAL RIGHT OF WAY (ROW) IMPACTS</b>		
Number of affected parcels	0	36 <sup>1</sup>
Area of ROW anticipated to be acquired for US 301 widening (acres)	0	24.5
Area of ROW anticipated to be acquired for Stormwater Management Facility & Floodplain Compensation Sites (acres)	0	90.9
Number of business relocations	0	2
Number of residential relocations	0	1
<b>POTENTIAL ENVIRONMENTAL EFFECTS</b>		
Archeological/Historical sites	0	0
Section 4(f) sites	0	0
Noise sensitive areas	0	0 <sup>2</sup>
Wetlands that are not Other Surface Waters (acres)	0	0.70
Protected Species Involvement	None	Low
Petroleum & hazardous material sites	None	2 (High) 6 (Medium)

### ESTIMATED PROJECT COSTS

ESTIMATED COSTS <sup>3</sup>	NO-BUILD ALTERNATIVE	PREFERRED ALTERNATIVE
<i>Present Day Costs in \$ Millions rounded up to nearest \$0.1 Million</i>		
Construction of Roadway, Bridges & Ponds	\$0.0	\$54.5
Right of Way for US 301 Roadway Widening	\$0.0	\$10.6
Right of Way for Stormwater Management Facility & Floodplain Compensation Sites	\$0.0	\$3.8
Wetlands Mitigation	\$0.0	\$0.2
Design & Construction Inspection (20% of construction)	\$0.0	\$11.0
<b>TOTAL ESTIMATED COSTS</b>	<b>\$0</b>	<b>\$80.1</b>

<sup>1</sup> Based on estimated total area for the US 301 widening and preferred stormwater management facility and floodplain compensation sites

<sup>2</sup> One noise sensitive site was identified, but it is also identified as a potential residential relocation

<sup>3</sup> Construction cost based on LRE system prepared May 2021