

## STATE ROAD 50 (US 98 / CORTEZ BOULEVARD) PROJECT DEVELOPMENT & ENVIRONMENT (PD&E) STUDY





## **EVALUATION MATRIX**

EVALUATION CRITERIA	NO-BUILD ALTERNATIVE	BUILD ALTERNATIVE
POTENTIAL RIGHT OF WAY (ROW) IMPACTS		
Number of Affected Parcels	0	23
Area of Proposed ROW along SR 50 anticipated to be acquired (acres)	0	0.1
Area of Proposed ROW for Stormwater Ponds and Floodplain Compensation Sites (acres)	0	92.6
Number of Business Relocations	0	0
Number of Residential Relocations	0	1
POTENTIAL ENVIRONMENTAL EFFECTS		
Archeological/Historical sites	0	1 "not affected"
Section 4(f) sites	0	0
Noise sensitive areas	0	2
Wetlands impacts (acres)	0	0.96
Threatened and endangered species impacted	None	Low/Moderate
Potential Contamination Sites (Petroleum and hazardous materials)	None	<b>3</b> (High Risk) <b>3</b> (Medium Risk)

## ESTIMATED PROJECT COSTS

ESTIMATED PROJECT COST ELEMENTS	BUILD ALTERNATIVE (\$ MILLION)
Construction-Roadway, Bridges and Ponds	\$65.0
Right of Way for Roadway Only	\$0.7
Right of Way for Stormwater Ponds and Floodplain Compensation Sites	\$7.2
Wetlands Mitigation (0.96 acres)	\$0.2
Preliminary Engineering Design (10%)	\$6.5
Construction Engineering & Inspection (10%)	\$6.5
TOTAL ESTIMATED COSTS	\$86.1

FROM THE BROOKSVILLE BYPASS TO WEST OF INTERSTATE 75