

Old 41 (CR 887) PD&E Study From US 41 to Bonita Beach Road



Financial Project Number 435110-1 & 435347-1 • Collier County & Lee County

Evaluation Matrix

Evaluation Factors	No Duild Altowastive	Alternative 1	Alternative 2
Benefits	— No-Build Alternative	Total	Total
Pedestrian Accommodations			
Bicycle Accommodations			
Increased Pedestrian/Bicycle Safety			
Reduced Traffic Congestion			
Enhanced Safety for All Users			
Property Impacts			
Right-of-Way to be Acquired for Roadway (acres)	0	6.72	7.78
Right-of-Way to be Acquired for Stormwater Management Facilities (Ponds) and Floodplain Compensation (acres)	0	10.11	10.11
Total Right-of-Way to be Acquired (acres)	0	16.83	17.89
Number of Properties Impacted (parcels)	0	44	39
Number of Business Relocations (parcels)	0	0	0
Number of Residential Relocations (parcels)	0	0	0
Number of Outdoor Advertising Sign Relocations	0	0	0
Number of Business/Community Sign Relocations	0/0	6	6
Natural/Cultural/Physical Environmental Effects			
Archaeological Site Involvement (potential - high, medium or low)	None	Medium	Medium
Number of Historic Sites	0	4	4
Number of Park and Recreation Sites Impacted	0	0	0
Number of Conservation Easements Impacted	0	0	1
Number of Noise Sensitive Sites	0	81	57
Wetland Impacts (acres)	0	3.14	2.99
Surface Water Impacts (acres)	0	6.95	6.94
Floodplain Impacts (acres)	0	40.25	41.02
Threatened and Endangered Species (potential - high, medium, or low)	None	Medium	High
Number of Sites with High/Medium Contamination Risk	0/0	0/3	0/3
Cost Estimates (2022 Cost)			
Final Design	\$0	\$5,498,983	\$5,095,699
Right-of-Way Acquisition	\$0	\$19,568,000	\$21,735,000
Wetland Mitigation	\$0	\$437,572	\$416,668
Roadway Construction	\$0	\$46,438,330	\$42,356,290
Stormwater Management Facilities (Ponds) and Floodplain Compensation Construction	\$0	\$4,066,767	\$4,071,001
Utility Relocation and Railroad Construction	\$0	\$4,484,735	\$4,529,696
Construction Engineering & Inspection	\$0	\$5,498,983	\$5,095,699
Total Estimated Cost	\$0	\$85,993,370	\$83,300,053