

Evaluation Criteria	PROJECT ALTERNATIVES			
	No Build	Alternative 1	Alternative 2	Alternative 3
Purpose & Need				
Accommodates Future Traffic Demand	No	Yes	Yes	Yes
Safety Improved	No	Yes	Yes	Yes
Potential Community Impacts				
Number of Parcels Potentially Impacted				
Residential	0	32	32	15
Commercial	0	41	17	36
Undeveloped	0	33	31	28
Total	0	106	80	79
Potential Relocations				
Residential	0	32	22	24
Commercial	0	3	2	2
Other	0	1	0	1
Total	0	36	24	27
Right-of-Way Anticipated to be Required (acres)				
Residential	0.0	16.2	16.2	16.1
Commercial	0.0	2.7	2.7	2.8
Governmental	0.0	8.5	8.5	8.8
Agricultural	0.0	1.2	1.2	0.9
Other	0.0	3.4	3.4	3.4
Total	0.0	32.0	31.9	32.0
Potential Utility Impacts (Low/Moderate/High)	None	Moderate	Moderate	Moderate
Potential Historic/Archaeological Impacts (Low/Moderate/High)	None	High	High	High
Potential Environmental Impacts				
Wetlands (Acres)	0	18.254	18.292	18.352
Floodplains (Acres)	0	30.393	30.393	30.393
Threatened & Endangered Species (Low/Moderate/High)	None	Moderate	Moderate	Moderate
Potential Contamination Sites (Low/Medium/High)	None	4/7/0	4/7/0	4/7/0
Estimated Project Cost				
Estimated Design Cost ¹	\$ 0	\$ 7M	\$ 7M	\$ 7M
Estimated Right-of-Way Acquisition Cost	\$ 0	\$ 92.20M	\$ 80.09M	\$ 82.03M
Estimated Roadway Construction Cost ²	\$ 0	\$ 61.04M	\$ 61.04M	\$ 61.04M
Total Estimated Costs	\$ 0	\$ 160.24M	\$ 148.13M	\$ 150.07M

¹ Amount reflects FDOT Five Year Work Program 2022-2026 Adopted

² Roadway construction cost developed using FDOT's Long Range Estimates (LRE) tool

EVALUATION MATRIX

U.S. 17-92 PROJECT DEVELOPMENT & ENVIRONMENT (PD&E) STUDY

FROM IVY MIST LANE TO AVENUE A | OSCEOLA COUNTY, FLORIDA

FPID NO.: 437200-1