Burnt Store Road PD&E Study

From Van Buren Parkway to Charlotte County Line Lee County

Financial Project Number: 436928-1





EVALUATION MATRIX

EVALUATION FACTORS	PREFERRED ALTERNATIVE	NO-BUILD ALTERNATIVE
Benefits		
Reduced traffic congestion		
Bicycle accommodations		
Pedestrian accommodations		
Increased pedestrian/bicycle safety		
Enhanced safety for all users including hurricane evacuation		
Right-of-Way Impacts		
Right-of-way to be acquired for roadway (acres)	0.2	0
Right-of-way to be acquired for stormwater management (acres)	35.8	0
Number of business parcels impacted	0	0
Number of utility parcels impacted	1	0
Number of residential parcels impacted	0	0
Number of undeveloped parcels impacted	33	0
Number of business or residential relocations	0	0
Environmental Effects		
Number of archaeological/historic sites impacted	0 / 0	0 / 0
County conservation and recreation land impacts (parcels / acres)	0 / 0	0 / 0
State conservation and recreation land impacts (parcels / acres)	0/0	0 / 0
Wetlands and surface water impacts (acres)	33.5	0.0
Threatened and endangered species (potential)	Low	None
Number of noise sensitive sites impacted	5	0
Number of contamination sites with medium or high contamination risk	2/0	0 / 0
Farmland impacts (acres)	11.4	0.0
Floodplain impacts (acre-feet)	8.24-25.07*	0.0
Estimated Project Costs (subject to change)		
Final design	\$13,400,000	\$0
Right-of-way for roadway (to be purchased)	\$1,035,000	\$0
Right-of-way for stormwater management (to be purchased)	\$25,500,000	\$0
Wetland mitigation	\$2,525,000	\$0
State land mitigation (Acquisition Restoration Council process)	\$0	\$0
Roadway construction	\$133,995,000	\$0
Construction engineering and inspection	\$13,400,000	\$0
Preliminary Estimate of Total Project Cost	\$189,855,000	\$0

^{*} The higher limit is based on tidal stillwater elevations; final determination to be made during the design phase.

Subject to Change