



Summary of Impacts

Bettendorf Local Roadway Variations

Resource Issue	Unit of Measurement	Local Roads (within the Central Section)					
		U.S. 67 Transition Design Variations				Local Roadway Underpass Design Variations	
		90 Degree		Diagonal		Holmes Street/Mississippi Boulevard ^b	Kimberly Road ^c
		Interchange Variation B1	Interchange Variation B2 ^a	Interchange Variation B1	Interchange Variation B2 ^a		
Land Conversions							
Net Increase in Highway ROW	Acres	1.24	.72	2.74	2.29	.07	0
Residential Converted to ROW	Acres	.13	.09	.18	.13	.42	0
Commercial Converted to ROW	Acres	1.01	.57	3.98	3.42	0	0
Real Estate							
Residential Structures Required	Number	4	0	7 ^d	5 ^d	1	0
Businesses Required	Number	7	1	19	16	0	0
Churches Required	Number	0	0	0	0	0	0
Environmental Issues							
Wetlands Impacted	Acres	0	0	0	0	0	0
Floodplain Crossings	Number (type)	0	0	0	0	0	0
Stream/River Crossings	Number	0	0	0	0	0	0
Endangered Species	Yes/No	No	No	No	No	No	No
Historic Properties	Number	0	0	0	0	0	0
Parks	Number	0	0	0	0	1	0
Archaeological Sites	Number	0	0	0	0	0	0
Contaminated Sites	Number	7	9	10	12	0	0

^a Impacts shown reflect 2 lanes in each direction along Grant Street. Providing 3 lanes in each direction would have impacts similar to Interchange Variation B1.

^b The Holmes Street/Mississippi Boulevard Variation is only compatible with Interchange Variation B1. The impacts for this underpass variation are identical for Alignment Alternatives E and F.

^c The Kimberly Road Underpass Variation is compatible with both Interchange Variations B1 and B2. The impacts for this underpass variation are identical for Alignment Alternatives E and F and Interchange Variations B1 and B2.

^d Two structures are multi-family; one has two units and the other has eight units.