

## EVALUATION MATRIX

Evaluation Factors	Impacts	
	Recommended Build Alternative	No Build Alternative
<b>POTENTIAL RELOCATIONS</b>		
Potential Business Relocations	0	0
Potential Residential Relocations	8	0
<b>SOCIAL</b>		
Churches	0	0
Schools	1	0
Parks/Recreation	1	0
Potentially Eligible Cultural Resources	1	0
<b>NATURAL &amp; PHYSICAL ENVIRONMENT</b>		
Potential Noise Impacted Sites	67	0
Wetlands and Other Surface Waters (Acres)*	40.8	0
Floodplain (Acres)**	19.29	0
Potential Threatened & Endangered Species	Low	None
Potential Contamination Sites (High / Medium)	3	0
<b>ESTIMATED PROJECT COSTS (in millions)***</b>		
Design****	\$15.9	0
ROW	\$29.0	0
Construction	\$159.0	0
CEI****	\$15.9	0
<b>Total Costs (in millions)</b>	<b>\$219.8</b>	<b>0</b>

Notes: \* Wetland impacts based on field review (September 2012).  
 \*\* Floodplain impacts based on currently effective FEMA FIRMs.  
 \*\*\* Engineering estimates are in present day costs.  
 \*\*\*\* 10% of construction cost