

6-80 I-75 KY 14-16 Interchange Reconstruction

Table 1: Environmental Impacts Summary

	Impacts	Mitigation/Commitment
Right of Way	19.09 acres; 1 residential and 5 business relocations anticipated.	Provide housing and relocation resources following the Uniform Relocation Assistance and Rental Properties act of 1970
Environmental Justice	No disproportionately high and adverse effects.	
Historic Architecture	Recommended “No Effect” (pending SHPO concurrence).	
Archaeology	No Effect.	
Traffic Noise	Noise impacts identified at 58 noise receptors. No noise receptors are predicted to experience a substantial increase.	Two locations were identified where noise barriers should be considered during final design. Noise balloting of affected residents is recommended.
Air Quality	No Adverse Effects.	
Hazardous Materials	Impacts to four underground storage tanks (Gas Station), closure of a monitoring well, and removal of a bridge is proposed.	An asbestos inspection report is required prior to the demolition or removal of impacted buildings and structures. Professional closure of underground tanks.
Threatened & Endangered Species	Impacts to habitat for Indiana bat, northern-long-eared, and gray bat anticipated.	Impacts will be addressed with in-lieu fees to a conservation fund.
Stream & Wetland Impacts	1,485 linear feet of intermittent streams impacts, and 0.05 acres of wetland impacts anticipated.	KY Division of Water and US Army Corps of Engineering 401/404 permits will be obtained prior to construction.