

# SH-9 from SH-102 to west of Tecumseh

## JP 23288(04) Environmental Studies

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SH-9 from SH-102 east 5.49 miles to end of existing concrete section at west side of Tecumseh Pottawatomie County; JP 23288(04)	
Dated August 31, 2020	
<u>ENVIRONMENTAL ISSUES IDENTIFIED</u>	<u>IMPACTS</u>
<u>COMMERCIAL RELOCATIONS (BUILDINGS)</u>	1
<u>SINGLE FAMILY RESIDENTIAL RELOCATIONS</u>	7
<u>PERSONNEL PROPERTY MOVES</u>	5
<u>NOISE</u>	*14 RESIDENCES MEET OR EXCEED THE 67 DB(A) LEQ (H)
<u>CULTURAL RESOURCES</u>	NO EFFECT ON HISTORIC PROPERTIES OR ARCHEOLOGICAL SITES  Avoidance memo for off-project facilities  Consultation with the State Historic Preservation Office and the State Archaeologist resulted in concurrence with our assessment and determination.  Consulted with the following tribes: Absentee Shawnee Tribe, Citizen Potawatomi Nation, Kickapoo Tribe of Oklahoma, Osage Nation, Sac & Fox Nation, and Wichita & Affiliated Tribes.
<u>JURISTICTIONAL WETLANDS</u>	<1 ACRE IMPACTED
<u>USACE - 404 PERMIT</u>	REQUIRED FOR STREAMS AND DRAINAGES
<u>THREATENED AND ENDANGERED SPECIES</u>	
<u>AMERICAN BURYING BEATLE (ABB)</u>	**FINAL EFFECT ANALYSIS & DETERMINATION/BA&BO
<u>MIGRATORY BIRDS</u>	NESTING SEASON EXTENDS FROM MARCH 1 TO AUGUST 31 Construction needs to be conducted between September 1, and February 28, when migratory bird nests are not occupied or protected.
<p>*Eighty-One (81) single family homes sites were analyzed. Based on the proposed project and future traffic volumes, fourteen (14) residences will approach or exceed the 67 dB(A) Leq(h) for NAC Category B. No substantial increases (15 dB) in noise levels are anticipated, with the highest increase in future noise levels being 3.4 dB. The fourteen (14) single family homes that are projected to be impacted have direct driveway access onto SH-9. Without access control, the gap that would be required for driveway connections would make noise abatement measures ineffective and, therefore, noise mitigation would not prove feasible.</p> <p>**Final Effect Analysis and Determination covered in the Programmatic Biological Assessment with U.S. Fish and Wildlife Service</p>	



## SH-9 VIRTUAL OPEN HOUSE

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