

ENVIRONMENTAL COMPLIANCE TAB

WIDEN, RESURFACE & BRIDGE US-64: FROM 0.53 MILES SOUTH OF THE TULSA COUNTY LINE, EXTEND SOUTH 7.44 MILES TO THE SH-104 JUNCTION IN HASKELL WAGONER & MUSKOGEE COUNTIES J/P 34380(04)

Waters and Wetlands: The proposed project will cross several streams and drainages. The proposed crossings will incorporate water quality protection best management practices to prevent erosion and keep sediment and unwanted materials out of streams. As proposed, the project will be permitted by the U.S. Army Corps of Engineers under Section 404 of the Clean Water Act with a Nationwide General Permit. No significant, permanent adverse impacts to waterbodies are expected.

Threatened and Endangered Species: Habitat reviews were conducted for federally listed threatened and endangered species, as well as for other protected bird species. There are several protected species of birds, bats and insects potentially located within the general vicinity and some suitable habitat was identified within the study area. Consultation with the U.S. Fish and Wildlife Service was conducted and it was determined that no permanent adverse impacts to threatened and endangered species are anticipated.

Cultural Resources: Cultural resources—including both historic and archaeological aspects—are currently being evaluated by ODOT.

Hazardous Materials: Hazardous materials and waste related impacts were determined by evaluating the regulatory database reports, assessing the Oklahoma Corporation Commission's (OCC) records, reviewing the Oklahoma Water Resources Board's (OWRB) well databases, and by performing a field study. Some areas were identified that could pose an environmental risk within the proposed project footprint and adjacent to the study area (e.g., gas stations, repair shops, etc.). ODOT is currently assessing the potential impacts as they relate to the project, but these sites are not considered to be a high risk. No significant adverse impacts are anticipated.

Floodplains: Portions of the project are located within a floodplain. During large rain events and wet seasons, the floodplain helps to manage flood waters and prevent impacts to homes and property. ODOT will avoid or minimize any impacts to an acceptable level.