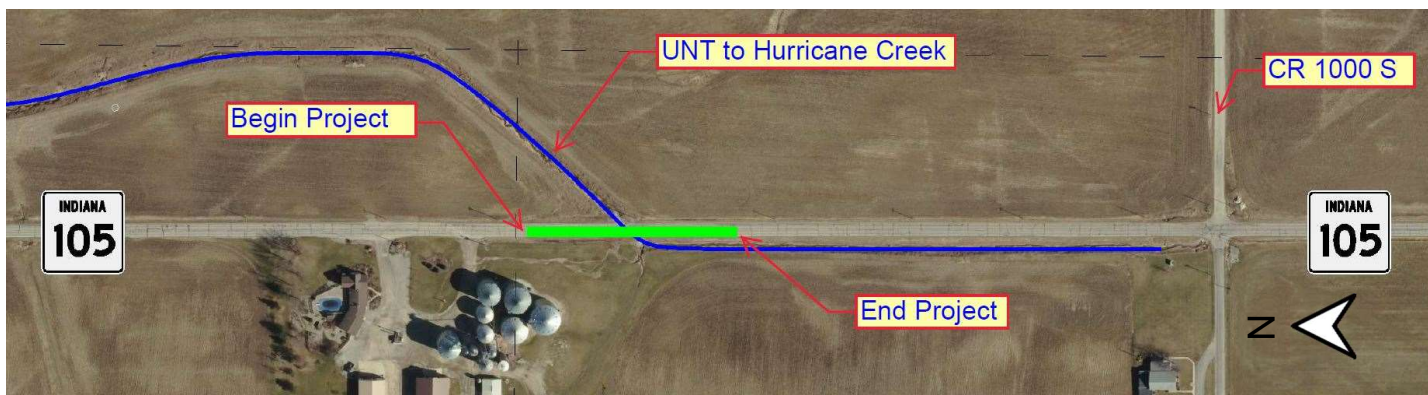


STATE ROUTE 105 SMALL STRUCTURE REPLACEMENT - 1.25 MILES NORTH OF STATE ROUTE 114, WHITLEY COUNTY - DES. 1800184



PROJECT DETAILS

The purpose of the project is to address the structural deficiencies of the existing small structure on State Route (SR) 105 over UNT to Hurricane Creek in Whitley County. Drainage and side slope conditions will also be improved at the structure. Proposed improvements include the replacement of the existing corrugated metal pipe (CMP) with a reinforced concrete box (RCB) culvert. The new RCB will be longer than the existing CMP to improve waterway flow, and so that the embankments can be enlarged with flatter slopes. The roadside ditches will be re-routed to the new structure, and the existing toe wall structure will be replaced with a rock chute. Other improvements include 150-feet of full depth pavement replacement.

During construction, SR 105 will be closed to through traffic. Access to residences and businesses will be provided at all times. Through traffic will be able to complete their movement by following a signed detour route (shown in the graphic to the right) utilizing SR 114 and SR 5.

Permanent (ROW) is anticipated to construct the proposed project improvements, currently estimated at 0.95 acres of permanent ROW.

PROJECT NUMBER: 1800184
PROJECT STATUS: In Design
ANTICIPATED CONSTRUCTION START: Summer 2024
ESTIMATED CONSTRUCTION COST: Approx. \$840,000



FOR MORE INFORMATION

<https://www.in.gov/indot/2703.htm>

855-463-6848

NEinformation@indot.in.gov

INDOT's mission is to collaboratively plan, build, and maintain safe and innovative transportation infrastructure that enhances quality of life, drives economic growth, and accommodates new modes of transport.

