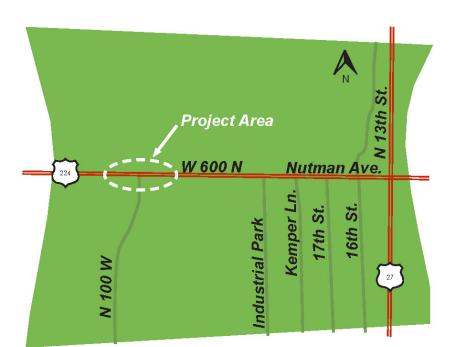
US 224 OVER HOLTHOUSE DITCH BRIDGE REPLACEMENT - DES. 1701394





The purpose of this project is to address bridge deficiencies and provide a hydraulically adequate, structurally sufficient structure enhancing safety at this location. The project proposes to replace the existing bridge with a three-span concrete slab bridge that will be 100 feet in length and 43.5 feet in width and will retain the 10-degree skew. A new quardrail and guardrail transitions and end treatments will be installed with the new bridge, as well as at the intersection of US 224 and CR 100 W. Approach work will be required to tie the new structure into the existing roadway. Riprap will be placed along the spillslopes to prevent scour. One existing pipe under the private drive east of the project bridge will be removed and replaced with a new pipe. One existing pipe on the south side of US 224 that is buried will be removed. One existing pipe under CR 100 W will be removed and replaced with a new pipe adjacent to the existing pipe's location. The project will require approximately 0.77 acre of permanent right-of-way (ROW) and approximately 0.12 acre of temporary ROW. The maintenance of traffic plan will require a closure of US 224 during construction. An official state detour route utilizing US 27, SR 124, and SR 301, for a total length of approximately 19.5 miles, will be required. The intersection of US 224 and CR 100 West will remain open. Local roads may be used by local traffic. Access to all properties will be maintained throughout construction.

PROJECT NUMBER:1701394
PROJECT STATUS: In Design

ANTICIPATED CONSTRUCTION START:

Spring 2022

ESTIMATED CONSTRUCTION COST:

Approx. \$800,000

FOR MORE INFORMATION

https://www.in.gov/indot/2703.htm 855-463-6848 NEinformation@indot.in.gov

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