



INDIANA DEPARTMENT OF TRANSPORTATION

100 North Senate Avenue
Room N758
Indianapolis, Indiana 46204

PHONE: (855) 463-6848

Mike Braun, Governor
Lyndsay Quist, Commissioner

Intersection Improvement Project

SR 3 at CR 700 S

Delaware County, Indiana

DES #2301081

The Indiana Department of Transportation (INDOT) Greenfield District, with funding from the Federal Highway Administration (FHWA), intends to proceed with an intersection improvement project at State Road (SR) 3 and County Road (CR) 700 south in Delaware County, Indiana (Des. No 2301081). The proposed project aims to enhance safety and mobility at a high-risk intersection that has experienced a significant number of injury-related crashes. In particular, right-angle collisions have been both frequent and severe, highlighting the need for a targeted intervention. Addressing these safety concerns is a priority to improve overall traffic operations and reduce the risk of accidents for all road users.

The need for the project is evidenced by the number of vehicle accidents at the SR 3 and CR 700 S intersection. SR 3 is classified as Principal Arterial with a posted speed limit of 60 miles per hour (mph) and CR 700 S is classified as a Major Collector with a posted speed limit of 45 mph. According to the Road Hazard Analysis Tool (RoadHAT) study conducted between 2019 and 2021, the SR 3 and CR 700 S intersection has an Index of Crash Costs (ICC) of 1.5 and Index of Crash Frequency (ICF) of 1.09. The ICC indicates the severity of the crashes occurring at this location, which according to these numbers may be considered "high." An ICF over 1.0 is an "above average" crash rate which means that the intersection's crash frequency is higher than what should be expected for an intersection of similar vehicular volume. The purpose of the project is to reduce or eliminate the high frequency and severity of crashes at the SR 3 and CR 700 S intersection while improving intersection mobility.

INDOT is planning multiple opportunities and methods for sharing ideas and gathering public feedback as plans are developed for the intersection. Environmental investigations are underway, as well as early design. INDOT looks forward to sharing our progress with you soon. Here's a look at a tentative schedule.

