October 26

Project Summary/Update

North Shore Drive (CTH KE)
Intersection with Maple Avenue (CTH EE)
Village of Hartland, Town of Delafield
Waukesha County
I.D. 2761-05-01/71

Project Overview

The existing intersection of CTH KE/CTH E is an all-way stop-controlled intersection. The intersection has a history of severe crashes and long queues, specifically during peak travel times.

The proposed project involves constructing a single-lane compact roundabout to provide safer traffic control, reduce collisions, improve visibility, and reduce delay. Improvements include building a central 80 to 100-foot diameter island with a traversable curb, providing a lane width of 16-feet, building splitter islands along each approach, adding street lighting, adding pedestrian accommodations, and storm water improvements.

The project will be built with funding through the Surface Transportation Program (STP) – Carbon Reduction Program (CRP) funding mechanism. The STP program allows federal funding to be used for a wide range of transportation-related activities, including projects on higher function local roads not on the State Trunk Highway system, and local safety/congestion improvements. Waukesha County, WisDOT, and the Federal Highway Administration have all committed funds to build the project.

Anticipated Schedule

Data Gathering, Design and Plan Development – Summer 2025 through December 2027
Public Involvement Meeting #1 – April 2026
Public Involvement Meeting #2 – Spring 2027
Real Estate – Spring 2027
Final Plans – December 2027
Project LET – February 2028
Construction – Summer 2028

Project Contacts

Ed Hinrichs, P.E.
Project Manager
Waukesha County
262-548-7740
ehinrichs@waukeshacounty.gov

Jed Munroe, P.E.
Project Manager
JT Engineering
608-515-5331
jedm@jt-engineering.com