



Project Description

The pavement and bridges along STH 102 between STH 13 and the Village of Rib Lake had reached the end of their useful life, and resident pedestrians needed a way to get across town safely. Becher Hoppe was contracted by the Wisconsin Department of Transportation to provide construction engineering services for pavement reconditioning, bridge replacement, and multi-use path improvements along the route.

Project Features

- Mill and relay of HMA pavement with use of centerline joint heater
- New multi-use pedestrian path throughout the Village of Rib Lake
- LED lighting for pedestrian path
- Partial bridge deck replacement and concrete overlay
- Temporary signals for staged bridge construction
- Curb and gutter installation
- Driveway and access improvements
- Culvert, storm sewer, and improved ditch drainage
- Right of way acquisition for multi-use pedestrian path and associated drainage
- Bridge removal in sensitive wetland and lake area
- Bridge construction with architectural surface treatment, multi-colored staining, and protected pedestrian walkway
- Type W steel railing

Firm's Involvement

- Construction engineering services including project observation and administration
- Materials sampling and testing
- Coordination with adjacent residents and businesses to ensure that complex real estate commitments made during project planning were met in construction
- Assistance with facilitating weekly construction meetings and on-site discussions
- Construction layout/staking and permit development for additional storm sewer upgrades
- Coordination with the Village of Rib Lake and Taylor County Highway Department