



PUBLIC INVOLVEMENT MEETING

MANN ROAD

N BRANCH O'NEILL CREEK BRIDGE P-10-0938

CLARK COUNTY

PROJECT ID: 7846-00-00/70

Public Involvement Period:
April 12th – May 10th, 2023



Project Team

- Brian Duell – Highway Commissioner
 - Clark County
- Jesse Zvolena– Town Chairman
 - Town of Loyal
- Tyler Rongstad
 - WisDOT Northwest Region Local Program
- Dennis Mack, P.E. – Consultant
 - Cedar Corporation

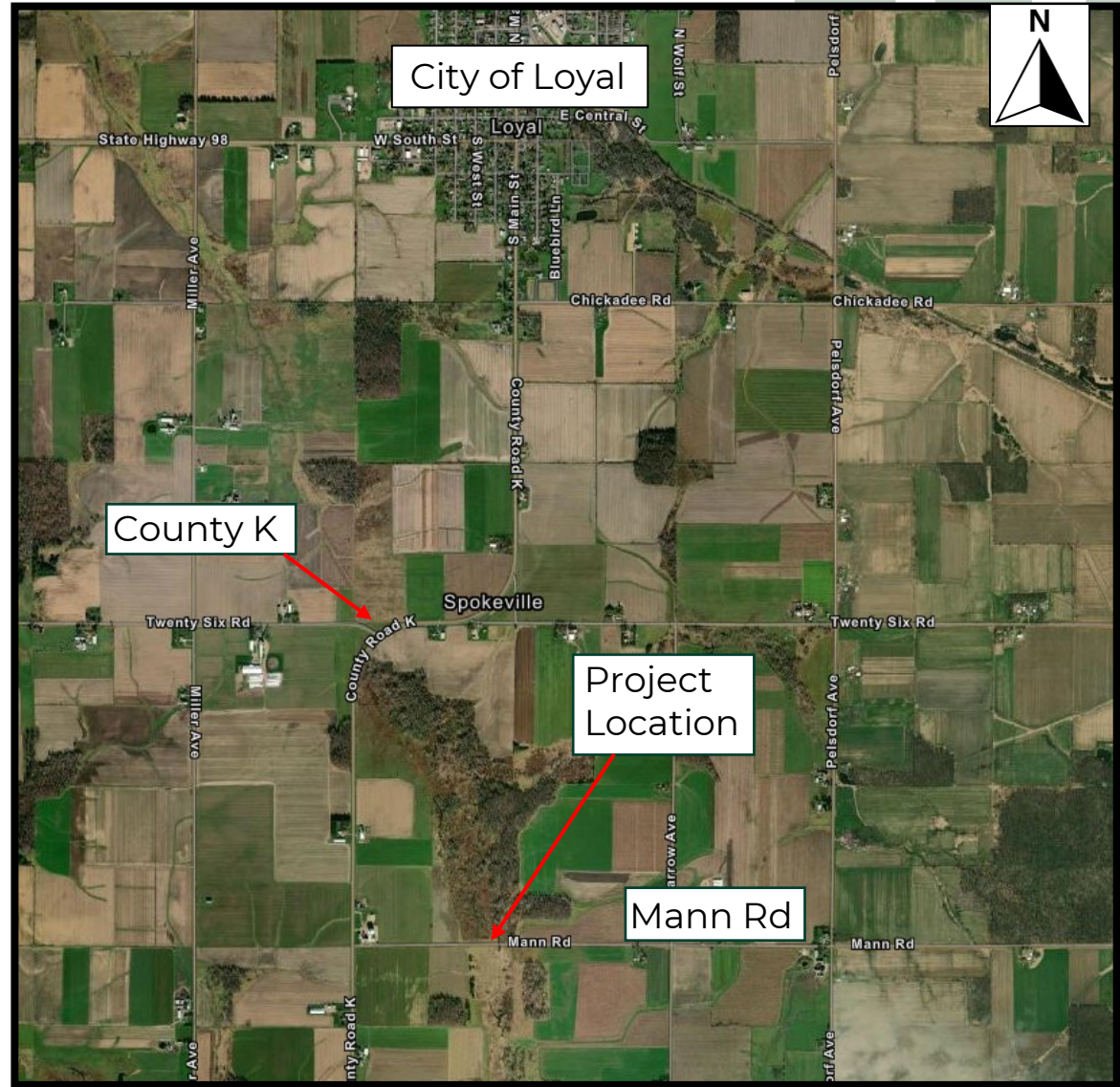
Objectives

- Project Location
- Existing Facilities
- Project Purpose and Need
- Current Deficiencies
- Proposed Improvements
- Project Details
- Costs
- Project Schedule
- Questions



Project Location

- The proposed project involves the replacement of the North Branch O'Neill Creek Bridge (P-10-0938) along Mann Road between County K and Sandhill Ave.
- The bridge is located in the Town of Loyal, Township 26 N, Range 01 W, Section 28, Clark County
- The bridge is approximately 0.4 miles east of the intersection with County K



Project Location (Clark County GIS)

Existing Facilities

- The existing roadway (Mann Road) is a 2-lane rural roadway which serves primarily to connect County K and Sandhill Avenue between the City of Loyal and Village of Granton.
 - 2 13-ft. gravel travel lanes
 - Statutory speed limit of 55 mph
 - Land use in the vicinity of the roadway is primarily agricultural, with some woodland and rural residential.
- The existing bridge is a single span timber flat slab bridge with timber abutments.
 - Originally constructed in 1967
 - No documented major repairs
 - 26-ft. total length
 - 20.6-ft. clear roadway width



View of the current North Branch Oneill Creek Bridge, looking west.

Project Purpose and Need

- Purpose
 - The purpose of the proposed action is to maintain and improve an important bridge in the local transportation system by addressing deficiencies of the North Branch O'Neill Creek Bridge.
- Need
 - The immediate need is to address the structural deficiencies, including physical and operational concern, identified with the existing bridge.
- Deficiencies
 - Both the timber bridge deck and underlying structure are structurally deficient
 - The existing timber bridge deck, abutments, piling, and cap have all decayed and the metal bridge rail is characterized by corrosion and has become distorted.

Current Deficiencies

- Timber abutments, piles, and cap are decayed



Timber piles



Current Deficiencies

- Wingwalls are decayed/damaged



Proposed Improvements

- Replacement of deficient bridge structure
 - Single span concrete flat slab structure
 - Clear bridge width would increase from 20.6 ft. to 24 ft.
- Short approach reconstruction
 - 50-ft. short gravel approaches on each side of the bridge
 - (2) 13-ft. gravel travel lanes, taper to match existing roadway
 - Length of bridge would increase from 26 ft. to 36 ft.

Project Details

- New bridge is proposed to be constructed in 2024.
- Mann Road would be closed to traffic in the vicinity of the North Branch O’neill Creek Bridge during construction.
 - A detour route would not be signed as alternate routes are available.
- “Road closed” signs and “Bridge out” signs would be posted at intersections to help the public navigate around the bridge during construction.
 - Access would be maintained to residences adjacent to the project.
- No new right-of-way or other real estate acquisition would be required.
 - Existing right-of-way is 66 feet (33 feet left and right of the roadway centerline)

Costs

- Funding for this bridge is part of the Wisconsin Department of Transportation (WisDOT) Local Bridge Improvement Assistance Program.
- Federal funding would represent 80% of the total cost of the project and the Town of Loyal would fund the remaining 20% of the total cost.
- The total cost for this project is anticipated to be approximately \$490,500; the final cost would be based on final quantities for the project.

Project Schedule

- Public Involvement – April 12th through May 10th, 2023
- Preliminary Plans – April 2023
- Environmental Document – May 2023
- Final Plans – August 1, 2023
- Construction is currently scheduled for 2024

Questions?

Comments are welcomed. If you have any concerns, or would like to request additional information, please contact the following individuals:

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Comments can be sent by mail, email, or phone to either of the above individuals. A comment form is provided on the same webpage as this presentation

(<https://www.clarkcountywi.gov/highwayprojects>)

Comments regarding this project may be submitted until: May 10, 2023

