



PUBLIC INVOLVEMENT MEETING

BROWN COUNTY HIGHWAY KB BRIDGE *OVER THE* NESHOTA RIVER

DECEMBER 11, 2024

WISDOT PROJECT ID 4538-02-72

AECOM





WELCOME

MATTHEW KRIPPNER, P.E., AECOM PROJECT MANAGER

CHRIS HARDY, BROWN COUNTY HIGHWAY COMMISSIONER



PRESENTATION

- Existing Conditions
- Proposed Improvements
- Cost and Funding Sources
- Project Schedule
- Traffic Impacts



Q&A to follow presentation...



Existing Conditions

Existing Structure: Bridge B-5-008, Sufficiency Rating = 29.0
One-Span Steel Girder
Built 1948
24.0' Clear Roadway Width on Bridge
72.5' Overall Structure Length

The current bridge is experiencing several areas of concrete deterioration, including concrete cracking and spalling and steel corrosion.

Existing Roadway: 40'-0" Total Roadway Width
24'-0" Asphalt Travel Way &
(2) 8'-0" (3'-0" Asphalt, 5'-0" Gravel) Shoulders

Traffic Data: 2023 Average Daily Traffic – 1620 Vehicles
2043 Average Daily Traffic – 1860 Vehicles

PROPOSED IMPROVEMENTS

Bridge Replacement & Roadway
Reconstruction

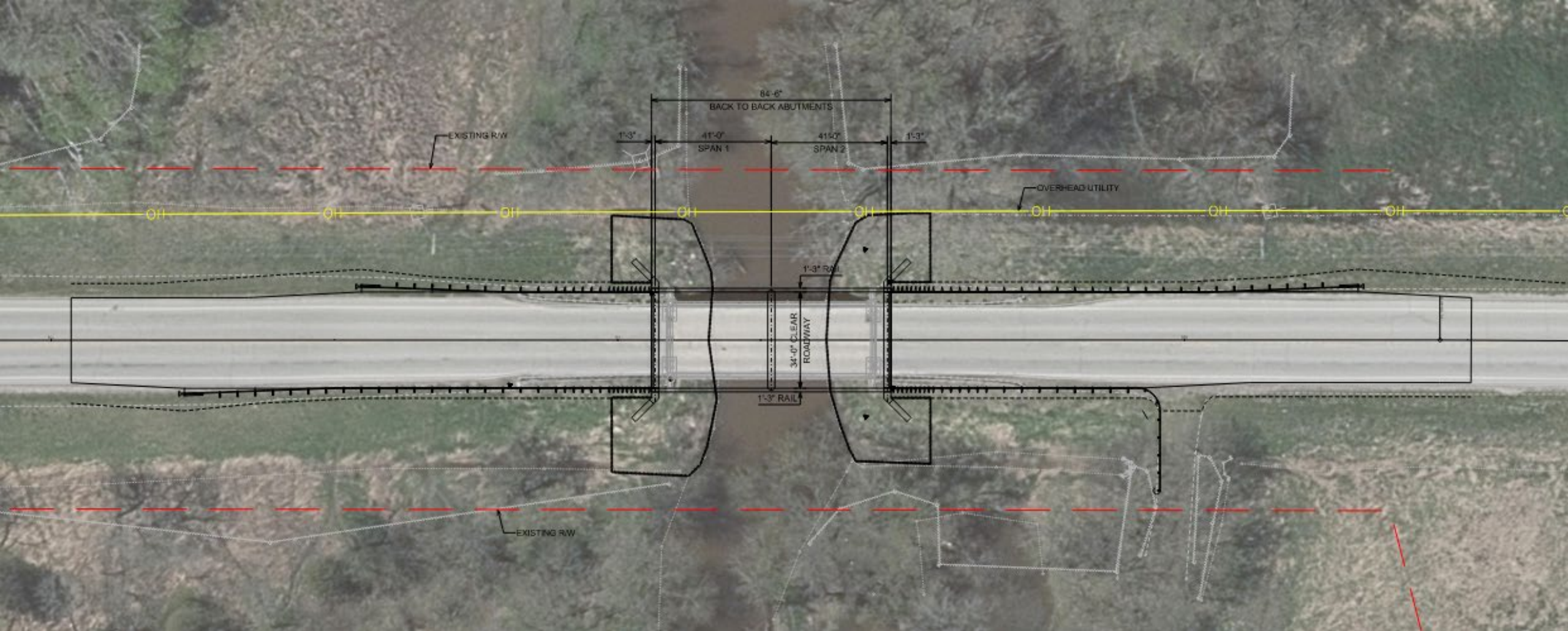
Replacement of the Existing Bridge

- Two-span Concrete Flat Slab Bridge (longer and wider than existing)

Roadway Reconstruction

- Asphalt Paved Roadway Approaches for 50' on each side of the bridge
- Additional pavement replacement to guardrail tapers
- Upgrading guardrail and end treatments to current safety standards

Right of way acquisition is currently not anticipated.



Concept Plan

COST AND FUNDING SOURCES

Funding:

Design – 100% Brown County

Construction – 80% Federal (capped),
20% Brown County

Preliminary Estimated Construction Cost:

\$1,200,000 - \$1,300,000



**Final PS&E Documents – August
2025**



Bid Letting – January 2026

Construction Start – 2026

Construction Duration – approximately 6 months

PROJECT SCHEDULE

TRAFFIC IMPACTS



During construction, the bridge will be closed.



A signed detour route utilizing County Roads P, R, BB and Q will be available.



Access to adjacent properties will be maintained throughout construction.

STAYING INVOLVED

1

Visit the Brown County Highway Department website regularly for updates.

2

Provide written comments using the comment forms.

3

Have discussions with the staff here tonight.

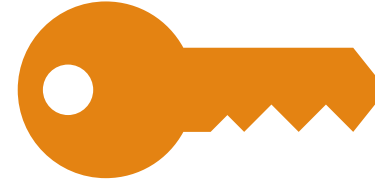
4

Tell us about the opportunities to improve transportation in Brown County with this project.

Questions?



Thank You!



Your feedback is key to a
successful project.

- Matt Krippner, P.E., AECOM Project Manager
Matthew.Krippner@AECOM.com
- Chris Hardy, Brown County Highway Commissioner
Chris.Hardy@browncountywi.gov