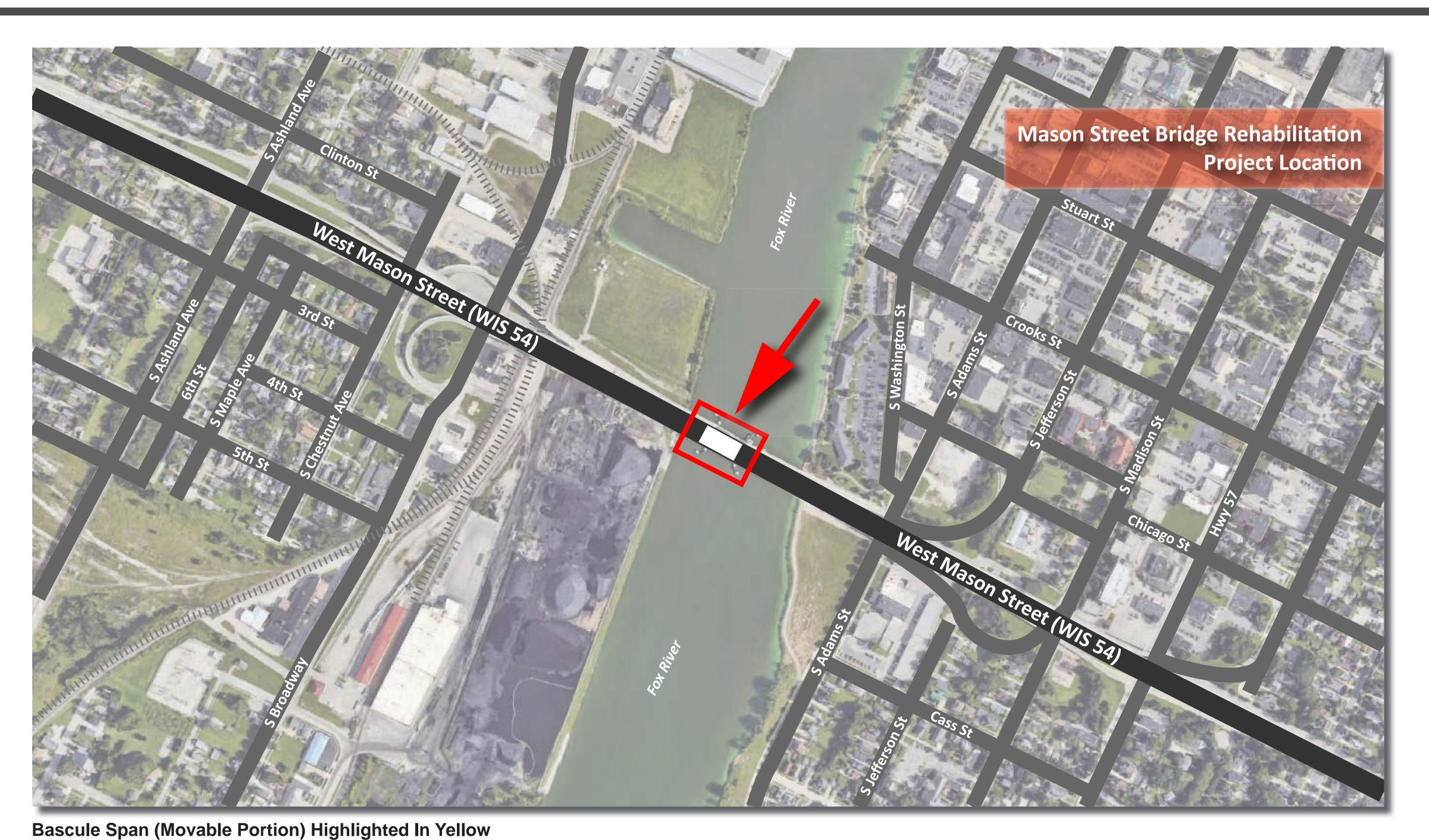
# Project Overview Public Involvement Meeting







# Donald A. Tilleman Memorial Bridge Mason Street / WIS 54

# **BRIDGE OVERVIEW**

- Bridge was constructed in 1976
- •WIS 54 (locally known as Mason Street) is a principal arterial providing eastwest access across central Wisconsin
- Donald Tilleman Bridge carries the Green Bay Metro (bus), Route 6 (Red Line)
- Donald Tilleman Bridge is one of only five bridges serving the Green Bay area above the De Pere lock and dam.

# PROJECT NEED

- Heavy deterioration of bascule span (movable portion of structure)
- •Failing paint with large rust stains. This compromises the long-term integrity of the steel structure.
- Grooves of grid deck surface are worn smooth, resulting in loss of roadway traction and compromising driver safety
- Grating rattles indicating the welds holding the grid to the stringers below are likely broken. This can lead to shifting and warping over time.
- National Bridge Inventory (NBI) Sufficiency Rating of 75.9 out of 100. Bridges with a rating under 80 are considered for rehabilitation.

**Bridge Deck** 



