



# PUBLIC INVOLVEMENT MEETING

S DULUTH AVENUE

EMERALD DRIVE TO SPRUCE DRIVE

CITY OF STURGEON BAY

PROJECT ID: 4997-05-72

Public Involvement Period:  
April 5 – May 18, 2024



# Project Team

- Chad Shefchik – City Engineer
  - City of Sturgeon Bay
- Jodi Jarosinski, P.E.
  - WisDOT Northeast Region Local Program
- Mike LaPean, P.E. – Consultant
  - Cedar Corporation

# Purpose of Public Involvement

The public involvement effort for this project was developed to inform the general public and users of this portion of S Duluth Avenue of the proposed project and potential traffic impacts along the project area during construction. Objectives include:

- Identifying stakeholders which may be affected by the project and include them in the project development process
- Communication with concerned parties to understand expectations and address issues brought forth by the public and other stakeholders
- Coordination with local officials and law enforcement to complete the project safely and in accordance with community needs

The effort includes holding public meetings, developing press releases, and sending letters to affected parties.

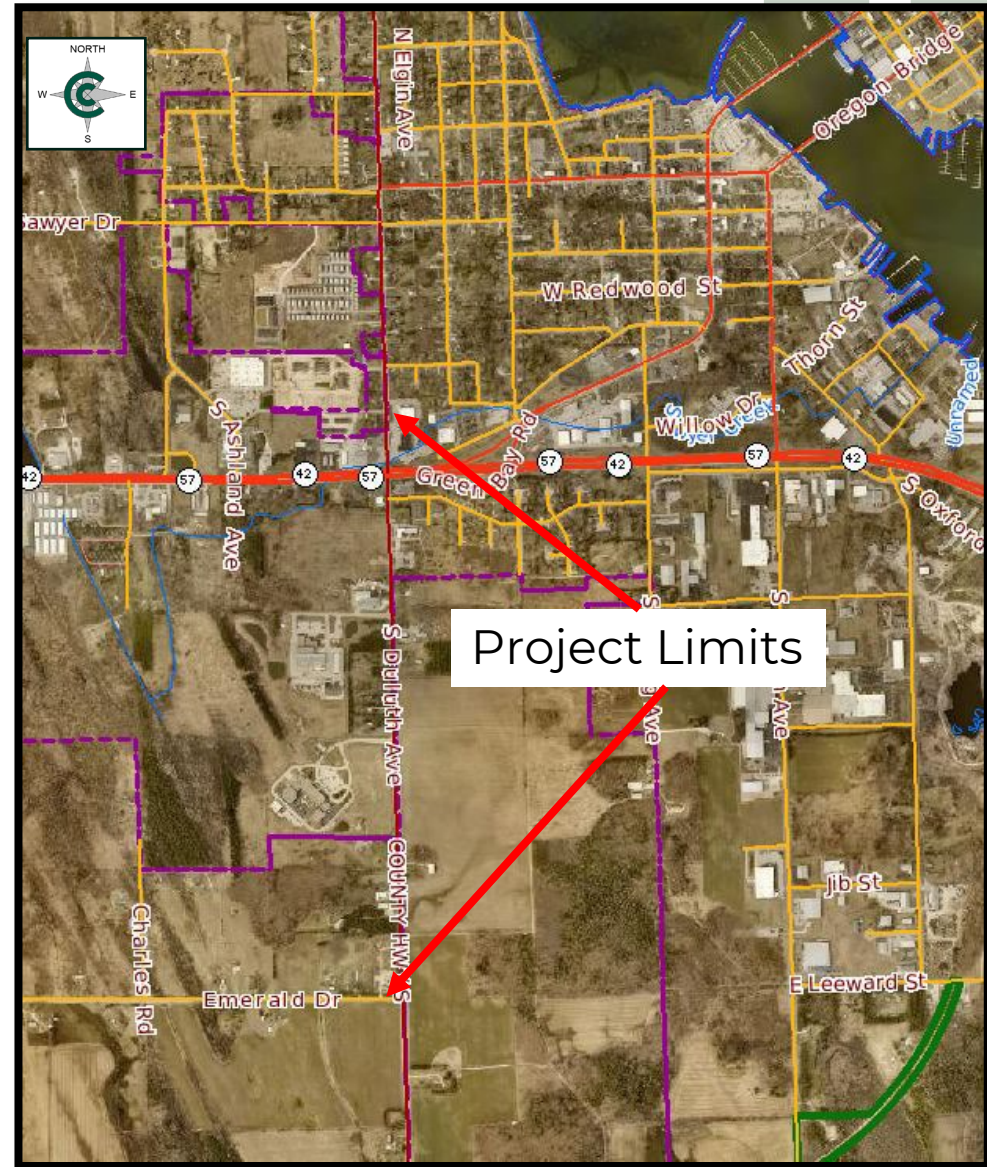
# Objectives

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



# Project Location

- The proposed project would involve improvements to S Duluth Avenue between Emerald Drive and Spruce Drive.
- 0.57 mi. segment between the entrance of the Door County Justice Center and 0.1 mi. north of WIS 42/57
- The project is located on the southwest side of the City of Sturgeon Bay in Door County, WI.



Project Location (Door County GIS)

# Existing Facilities

- S Duluth Avenue is a north-south roadway, classified as a minor collector, serving primarily local traffic.
- S Duluth Avenue
  - 11-ft. asphalt travel lanes
  - 8-ft. shoulders (4-ft. asphalt, 4 ft. gravel)
  - 5-ft. sidewalk along a portion of the west side of the roadway
  - Speed Limit: 35 mph
- Right-of-way varies from 66-80 feet
- Land use in the vicinity of the roadway is primarily commercial with some residential and municipal.



S Duluth Ave – City of Sturgeon Bay



# Project Purpose and Need

- Purpose

- The purpose of the proposed action is to maintain a safe and efficient transportation system by addressing roadway deficiencies that affect roadway serviceability/maintainability and could also affect roadway safety.

- Need

- The project needs which support the purpose are identified below:
  - Roadway Deficiencies: existing pavement is deteriorated with transverse, lateral, and alligator cracking. The roadway has a current Pavement Surface Evaluation and Rating (PASER) of 5 out of 10 and is classified as “Poor” condition. There is no curb/gutter or storm sewer to convey stormwater along the majority of the project corridor.
  - System Linkage: S Duluth Ave accommodates a significant amount of through traffic and tourist traffic, and is also utilized as a primary route for local traffic to access the City of Sturgeon Bay.
  - Social Needs: only one 340-foot segment of sidewalk exists on the west side of the roadway from WIS 42/57 to approximately 130 feet south of W. Walnut Drive. There are no pedestrian facilities along S Duluth Avenue north of WIS 42/57 and there are no on-road bike lanes along the project corridor.

# Current Deficiencies



Longitudinal Cracking

Transverse Cracking



Transverse Cracking

Longitudinal Cracking



# Current Deficiencies



Insufficient pedestrian accommodations

# Proposed Improvements

- Reconstruction of the existing roadway
  - Remove and replace existing pavement and base course
  - Widen pavement to accommodate bike lanes
  - Addition of curb and gutter
  - Addition of sidewalk to West side of street, along entire project length
  - Addition to sidewalk to portions of East side of street
  - Pavement marking and signing
  - Installation of storm sewer
- Upgrade signalized pedestrian crossing at the WIS 42/57 intersection
- Acquisition of right-of-way (> ½ acre) is anticipated,
  - Mostly temporary limited easements for moderate grading beyond proposed sidewalks
  - Some permanent easements for stormwater improvements
- No changes to speed limit are proposed

# Proposed Traffic Impacts

- Construction is proposed for Summer 2026
- During construction, S Duluth Avenue would be closed to through traffic between Emerald Drive and WIS 42/57.
- Access would be maintained for residences, businesses, other properties, and emergency vehicles
- Impacts may include:
  - Temporary inconveniences to adjacent landowners
  - Slower travel speeds during construction
  - Lane closures during construction



# Costs

- Funding for this project is provided in part by the Wisconsin Department of Transportation (WisDOT) STP-Urban Program
- Federal funding will represent 80% of the total cost of the project and the City of Sturgeon Bay would fund the remaining 20%.
- The total cost for this project is anticipated to be approximately \$2,250,000; the final cost would be based on final quantities for the project.

# Project Schedule

- Public Involvement – April 5 to May 18, 2024
- Preliminary Plans – March 2024
- Environmental Document – May 2024
- Final Plans – August 2025
- Construction would be scheduled for 2026

# 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.sturgeonbaywi.org/>)

Comments regarding this project may be submitted until: May 18, 2024