

# Welcome!

### County Road 31 and County Road 74 Study

## **Open House**

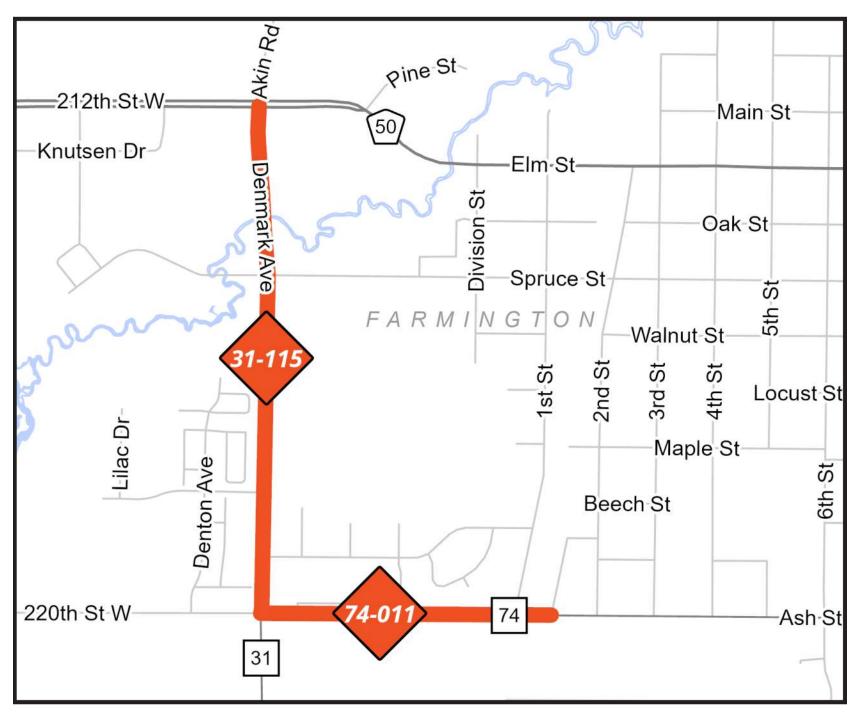
### Please Sign In Here



### **Project Overview PROJECT LOCATION**

County Road 31 (Denmark Avenue) between County Road 50 and County Road 74

County Road 74 (220th Street) between County Road 31 and Honeysuckle Lane



### **PROJECT TIMELINE**

October 2024 to December 2024 **Data Collection and Analysis** 





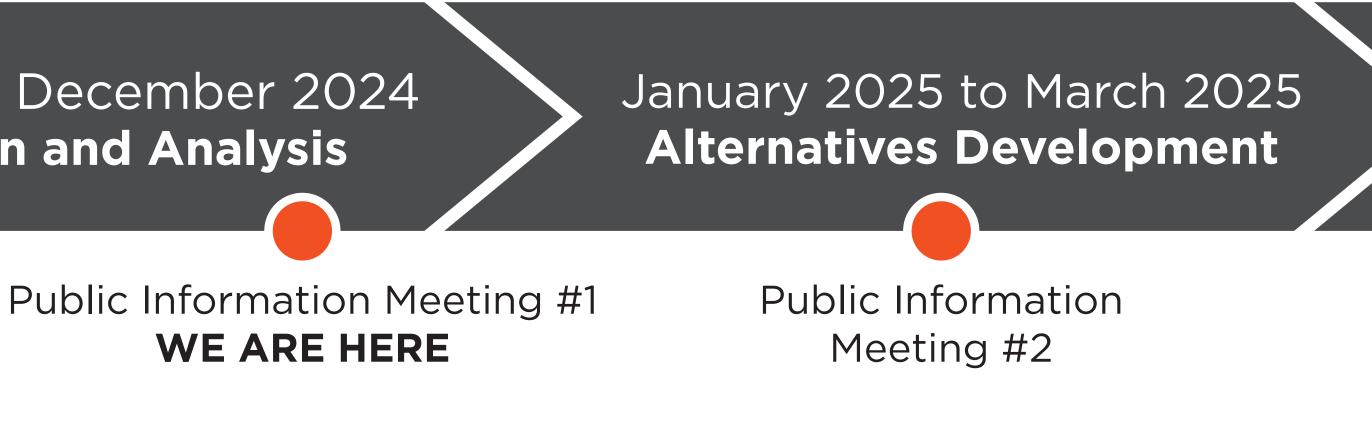


### **PROJECT GOALS**

**Recommend** pedestrian and bicycle crossing locations and improvements along Denmark Ave

**Develop a preferred** design for a new Vermillion River bridge on Denmark Ave including a grade separated greenway trail connection

**Develop a layout** to modernize the corridors with an urban section and nonmotorized facilities





**Evaluate** 

intersection control types

**Review the corridors** for access, safety, speed management, and mobility improvement opportunities

### Recommend stormwater management

improvements

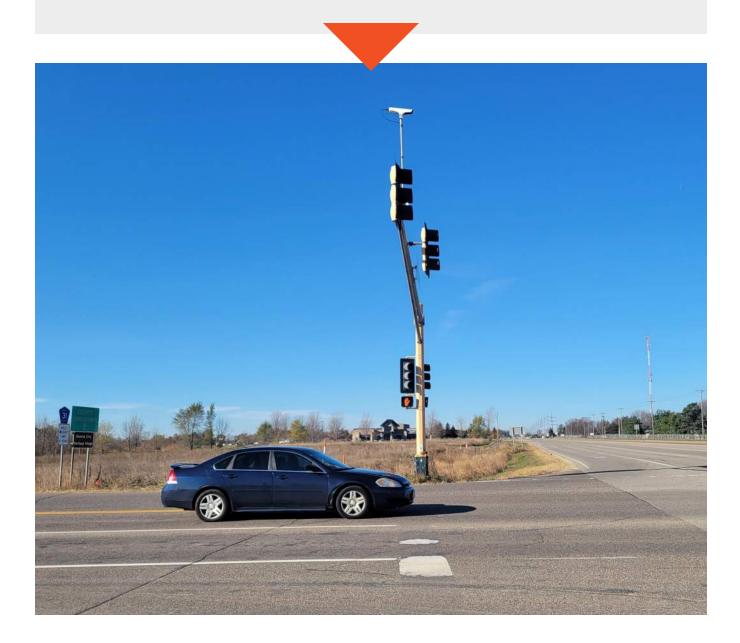
April 2025 to June 2025 **Recommendations and Preliminary Design** 

> **Public Information** Meeting #3

### **County Road 31 and County Road 74 Study**

### **Corridor Needs**

Optimize traffic operations to accommodate growth

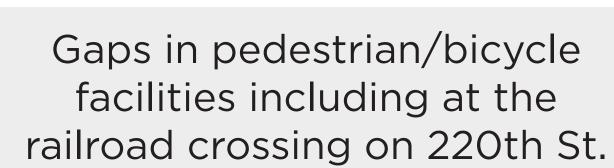


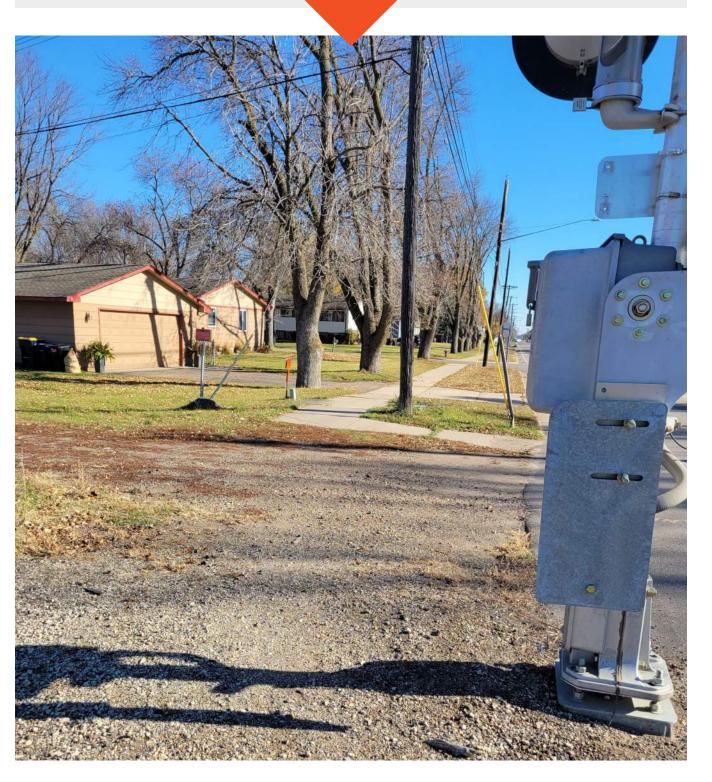
Geometric improvements are needed to accommodate urbanizing area



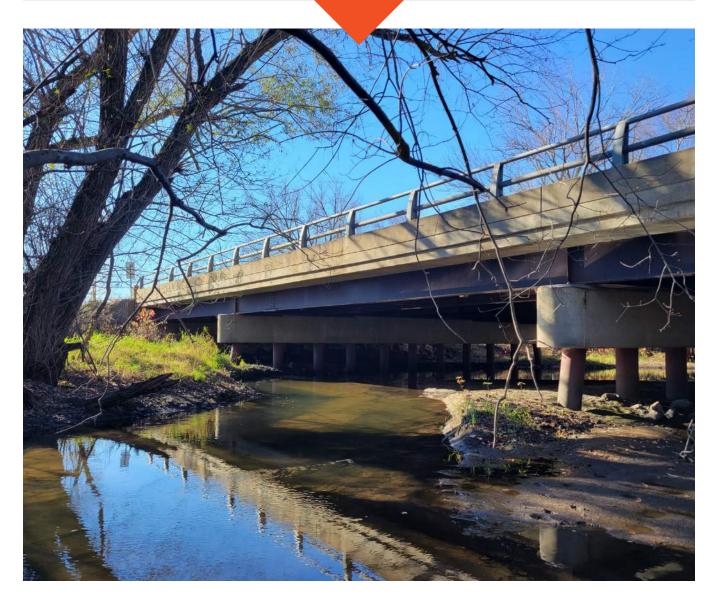








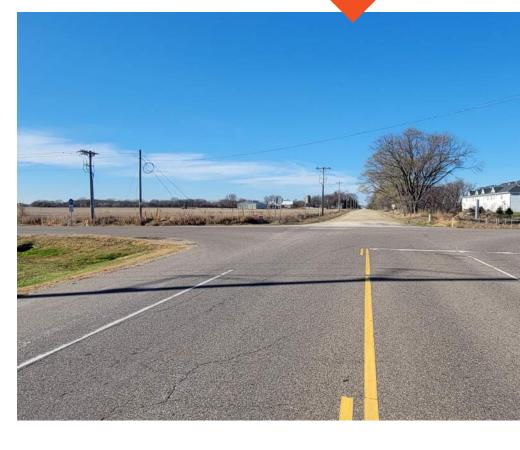
Lack of a pedestrian/bicycle crossing of Denmark Avenue at the greenway



Intersection controls aren't appropriate for future volumes

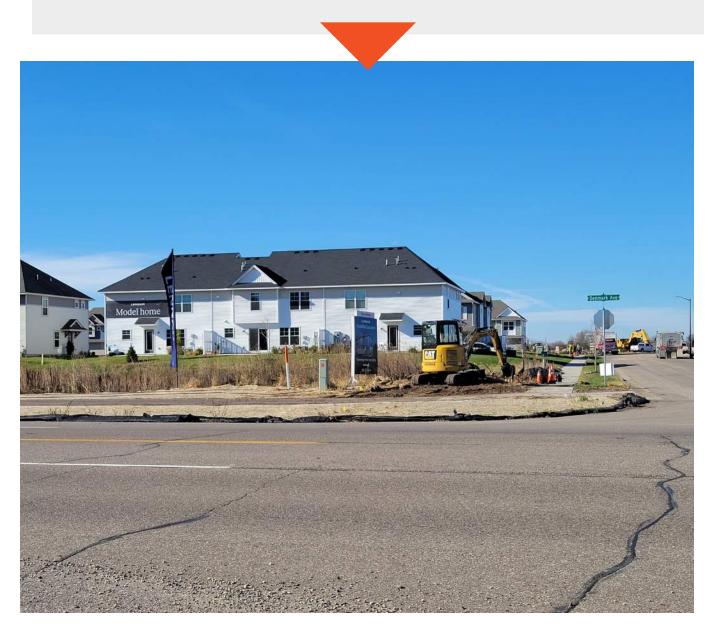
### Aged infrastructure requires replacement



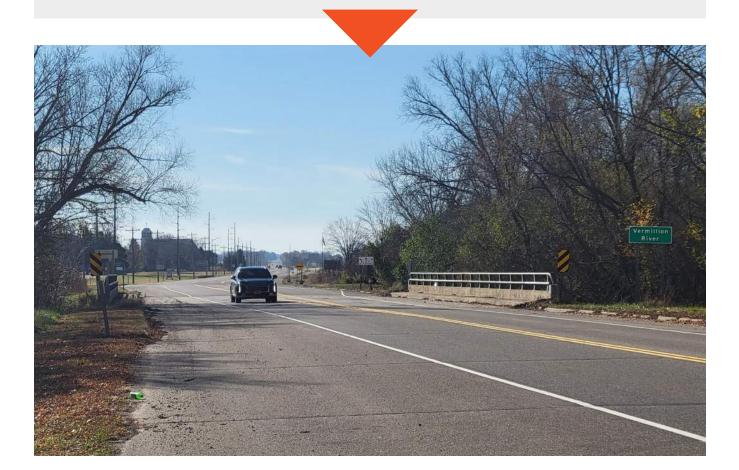


### **County Road 31 and County Road 74 Study**

### Limited pedestrian/bicycle crossings



### Excessive vehicle speeds with current conditions



### **Pedestrian and Bicycle Crossings**

### Please help us understand how you use County Road 31.

- Place a red sticker where you walk, bike, or roll across Denmark Avenue
- Place a yellow sticker where you would cross Denmark Avenue if crossing improvements were made

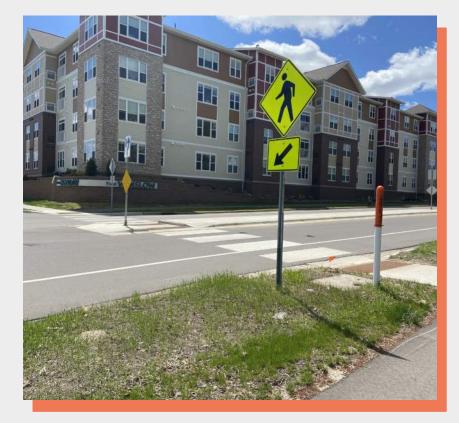
What features would make you feel safe at crossings?



Place a sticker next to all that apply.



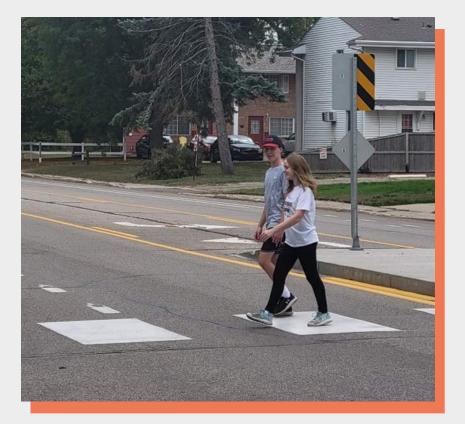
### ▲ Curb extensions



▲ *Lighting* 



▲ *Rectangular* **Rapid Flashing** Beacon (RRFB)



▲ Signing and pavement

### ▲ Pedestrian refuge islands

improvements

SPEED LIMIT

▲ *Reduced vehicle* speeds

## HICKORY ST 220<sup>TH</sup> ST W N



### **County Road 31 and County Road 74 Study**

### What is a Corridor Study?

A corridor study is a transportation planning project that analyzes a roadway and its surrounding area to develop a long-term vision for the corridor.

### **GOALS OF A CORRIDOR STUDY**

Involve the community in developing a long-term vision for the corridor

**Define policies and actions that will** guide how the corridor should be maintained or changed in the future

**Identify solutions that support** economic development

**Recommend future infrastructure** improvements to serve vehicle and non-motorized uses





### This study will:

- Address aging infrastructure
- Improve pedestrian and bicycle accommodations
- Evaluate reconstruction options for the Denmark Avenue (County Road 31) segment
- Evaluate reconstruction options for the 220th Street W. (County Road 74) segment

### **County Road 31 and County Road 74 Study**

