



Hwy 371 Study

STAKEHOLDER ADVISORY COMMITTEE MEETING

November 7, 2019

SAFETY MOMENT

- Restrooms
- Emergency Exit

Safety Moment:

■ Cold Weather Driving Tips

- Keep a bundle of cold-weather supplies in your car, such as extra food and water, warm clothing, a flashlight, a glass scraper, blankets, medications, and more.
- Check to make sure your tires are properly inflated and have plenty of tread.
- Keep at least half a tank of fuel in your vehicle at all times.
- Never warm up a vehicle in an enclosed area, such as a garage.
- Do not use cruise control when driving on any slippery surface, such as on ice and snow.

AGENDA

- Introductions
- Project Overview & Updates
- Engagement Summary
- Local Highway Examples
- Cross Section Priorities
- Intersection Designs
- Open Discussion
- Next Steps

ABOUT THE PROJECT

- MnDOT will be reconstructing Hwy 371 through Hackensack (between County Road 40 and County Road 5 in Hackensack) in the next few years.

Benefits:



Increase
safety



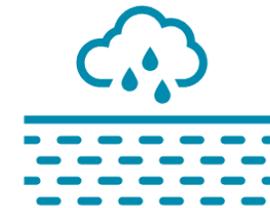
Reduce
speed



Improved or new
bike and pedestrian
facilities



Improve County
Rd 5 intersection



Improve
drainage

SCHEDULE



MNDOT ADA FIELD WALK SUMMARY

■ West side of Hwy 371

- Sidewalk from Noname Ave. to Church Ave.
- Shared use path from Church Ave. to CSAH 5

■ East side of Hwy 371

- Sidewalk from Barthelemy Ave. through Church Ave.

■ General

- Provide sidewalk connections to business entrances
- Use bump-outs at Whipple Ave. and Lake Ave.
- Maintain existing crosswalk locations

Here's what we heard...

ENGAGEMENT SUMMARY



CORRIDOR IMPROVEMENTS PRIORITIZATION

PAC Meeting, October 2019

Key Themes

- Pedestrian safety and comfort
- Supporting local businesses and economic development
- Aesthetics of the new design



CORRIDOR IMPROVEMENTS

Help us prioritize corridor improvements!

Rank the following items in order of your priority for the improvements. Place a sticker in the corresponding column to tell us what you think the corridor improvements should be.

	1 ST PRIORITY	2 ND PRIORITY	3 RD PRIORITY
Business access to/from Hwy 371	2	5	1
Bicyclist safety & comfort			
Pedestrian safety & comfort	8	3	2
Ease of traffic moving through town	2	2	4
Supporting economic vitality	2	7	1
Parking along Hwy 371	2	2	1
Aesthetics	3		8
Minimizing property impacts	1		
Other	2 - traffic safety & intersection w/CSAH 5		

Let's take a look...

LOCAL HIGHWAY EXAMPLES



LOCAL HIGHWAY EXAMPLES

Hwy 2 in Deer River, MN

Parallel parking on both sides, center turn lane



Segment: Hwy 2 (2nd St NE intersection shown)
Official AADT: 6,300
Hwy 371 AADT: 5,800

LOCAL HIGHWAY EXAMPLES

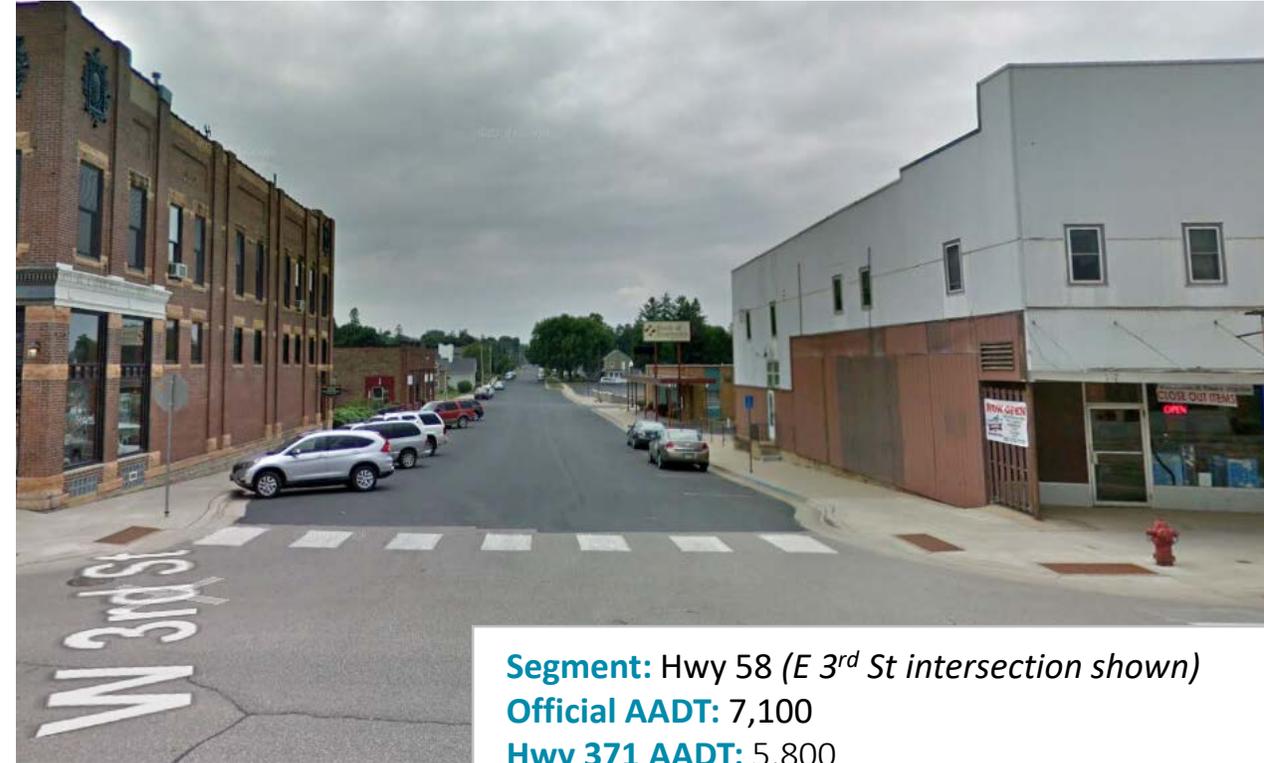
1. Parallel parking both sides, center turn lane, sidewalk bumpouts



Hwy 58 in Zumbrota, MN

Parallel parking on both sides, no center turn lane

2. Angled parking on one side, parallel parking on the other, no center turn lane, sidewalk bumpouts



Segment: Hwy 58 (E 3rd St intersection shown)
Official AADT: 7,100
Hwy 371 AADT: 5,800

LOCAL HIGHWAY EXAMPLES

US 169 in Grand Rapids, MN

Angled parking on both sides, no center turn lane, turn lane at light, painted center median



Segment: US 169 (1st Ave intersection shown)

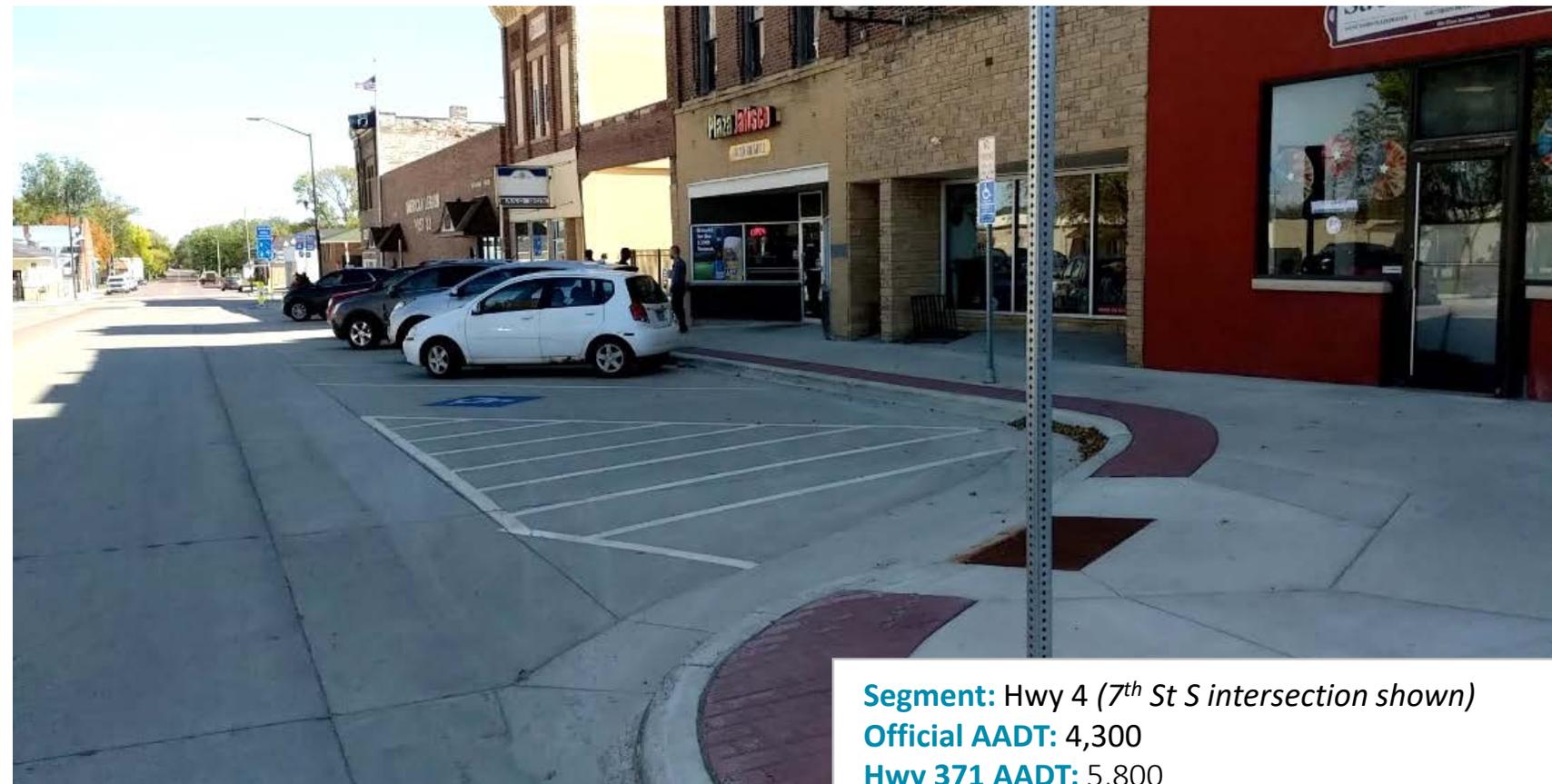
Official AADT: 14,900

Hwy 371 AADT: 5,800

LOCAL HIGHWAY EXAMPLES

Hwy 4 in St. James, MN

Reverse angled parking, sidewalk bump outs



Segment: Hwy 4 (7th St S intersection shown)
Official AADT: 4,300
Hwy 371 AADT: 5,800

LOCAL HIGHWAY EXAMPLES

Hwy 29 in Parker's Prairie, MN

Parallel parking both sides, center turn lane, sidewalk bumpouts, boulevard



Segment: Hwy 29 (Otter Ave intersection shown)
Official AADT: 1,200
Hwy 371 AADT: 5,800

LOCAL HIGHWAY EXAMPLES

Hwy 27 in Long Prairie, MN

Angled parking both sides, sidewalk bumpouts



Segment: Hwy 27 (3rd St N intersection shown)
Official AADT: 4,650
Hwy 371 AADT: 5,800

LOCAL HIGHWAY EXAMPLES

Hwy 12 in Litchfield, MN

Parallel parking with sidewalk and boulevard



Segment: Hwy 12 (near 2nd St. intersection)
Official AADT: 8,000
Hwy 371 AADT: 5,800

Project Visualization:

CORRIDOR RENDERINGS



CORRIDOR RENDERING 1



CORRIDOR RENDERING 2



CORRIDOR RENDERING 3



Input needed:

TELL US YOUR THOUGHTS!



MAPPING EXERCISE

- **Grab a sticky note and tell us your priorities!**
 - Green sticky note: What do you like?
 - Yellow sticky note: What do you dislike?
- **Things to consider:**
 - What has to be in the cross section?
 - How does one decision impact another?
 - Priorities to consider:
 - Sidewalks – how long and how wide?
 - Center turn lane – yes or no?
 - Parking – angled or parallel?
 - Other?

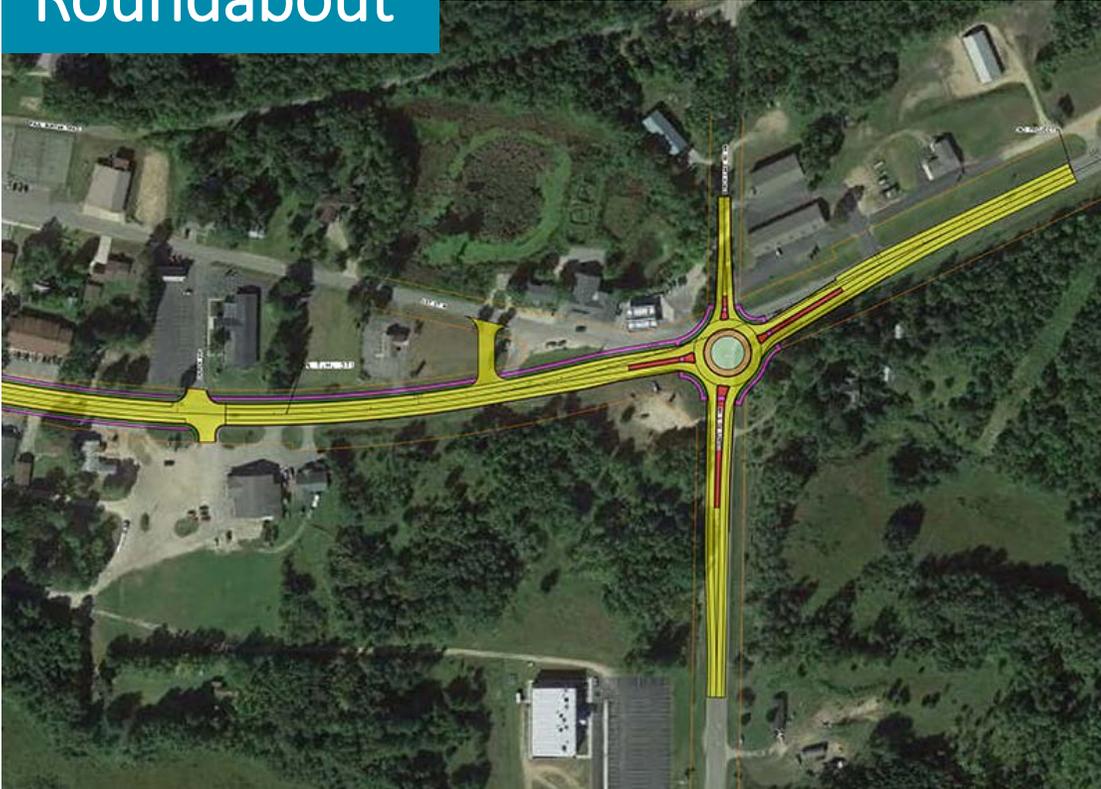
Corridor Impact:

INTERSECTION DESIGNS

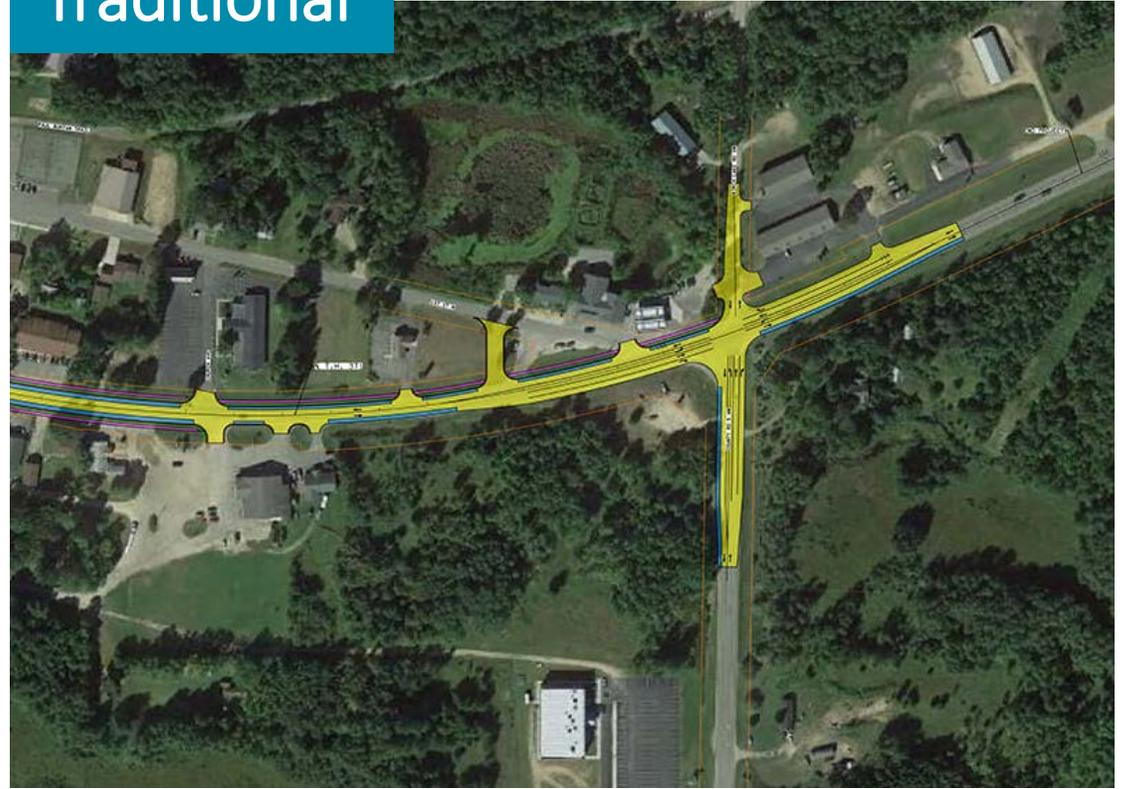


INTERSECTION DESIGNS

Roundabout



Traditional



Input Needed:

OPEN DISCUSSION



Looking Ahead:

NEXT STEPS





Stay Connected:

Contact:

 Nancy Graham, *Project Manager*

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Learn More:

 www.mndot.gov/d2/projects/hwy371-hackensack



Sign up for the project mailing list to receive updates and learn about opportunities to help shape the vision for the corridor.