

# Hodgson Road Design & Reconstruction

Gramsie Road/Rice Street to Highway 96

# WELCOME

# Hodgson Road Design & Reconstruction

Gramsie Road/Rice Street to Highway 96

## Project overview

Ramsey County will reconstruct Hodgson Road (County Road 49) from Gramsie Road/Rice Street to Highway 96 in Shoreview.

Preliminary design is underway and construction is anticipated to begin in 2023. The purpose of the design and reconstruction project is to:



Improve pedestrian and bike access.



Replace the aging pavement.



Improve stormwater management.

## Project area map



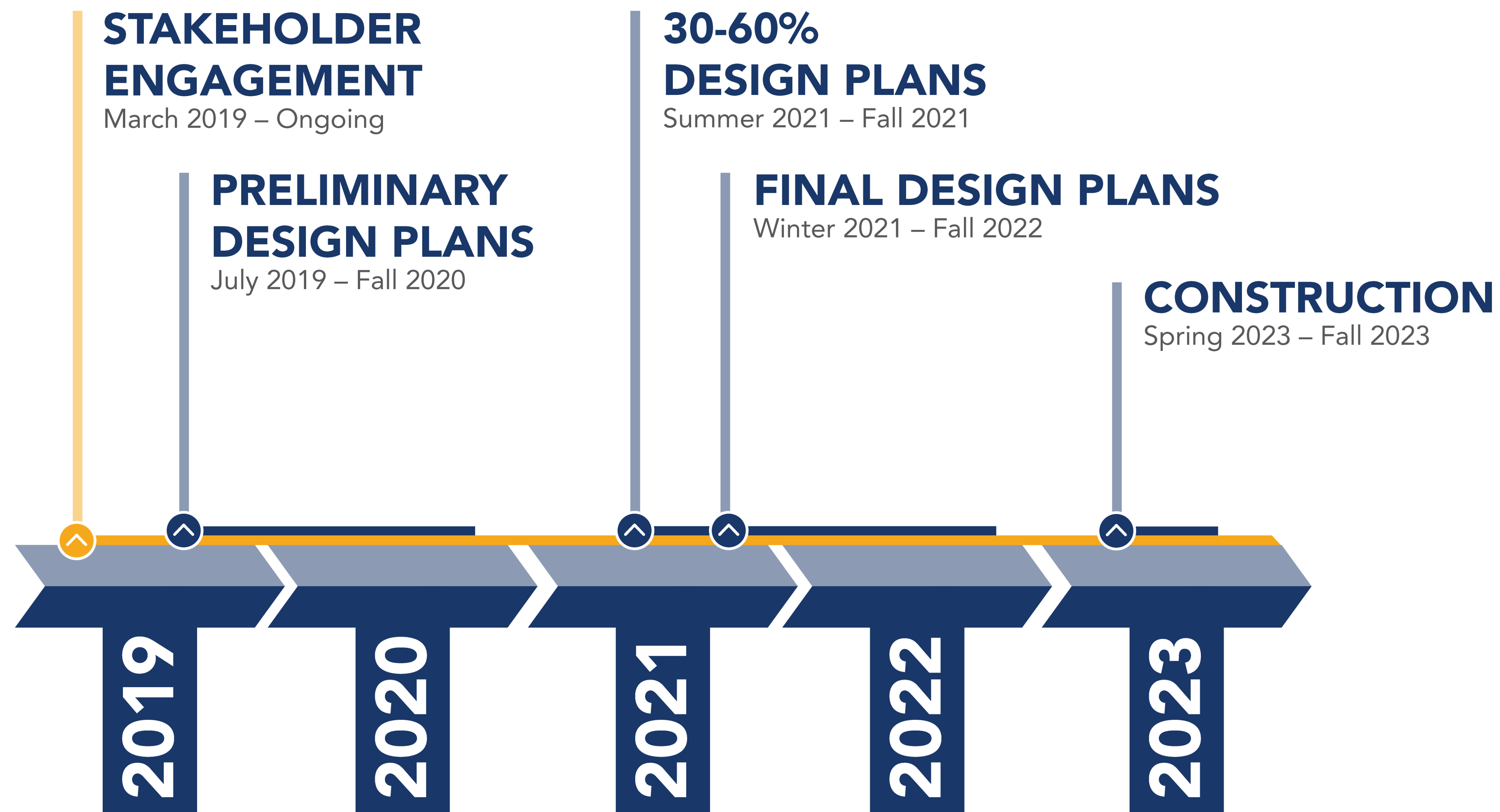
Existing conditions



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## Project schedule



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## New road design

The preliminary design for Hodgson Road between Gramsie Road/Rice Street and Highway 96 includes:



A roundabout at the Gramsie Road/Rice Street intersection.



An 8 foot wide trail on the west side and a 6 foot wide sidewalk on the east side.



A three-lane road design with continuous center left-turn lane.



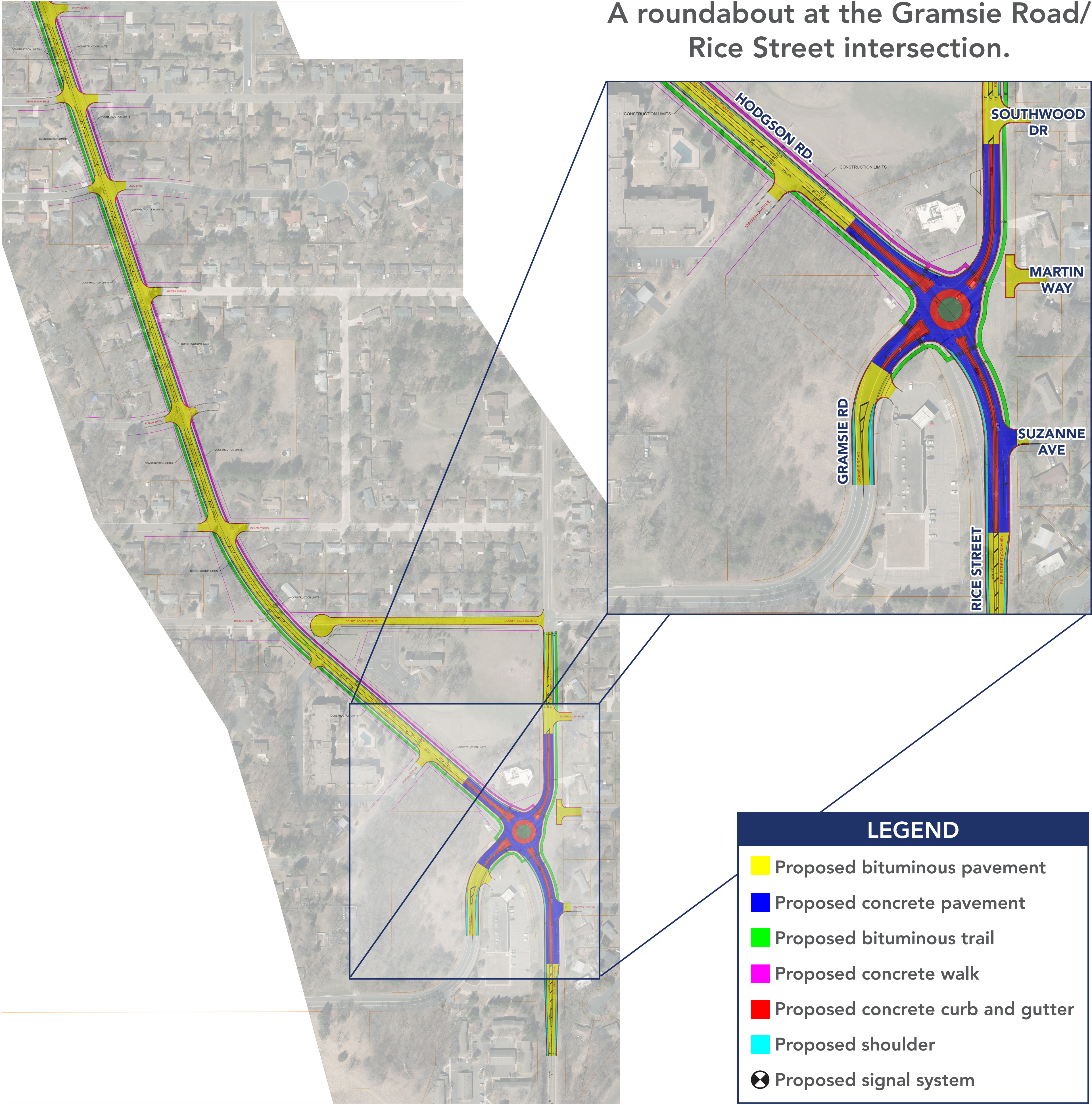
A storm sewer system with curb and gutter.

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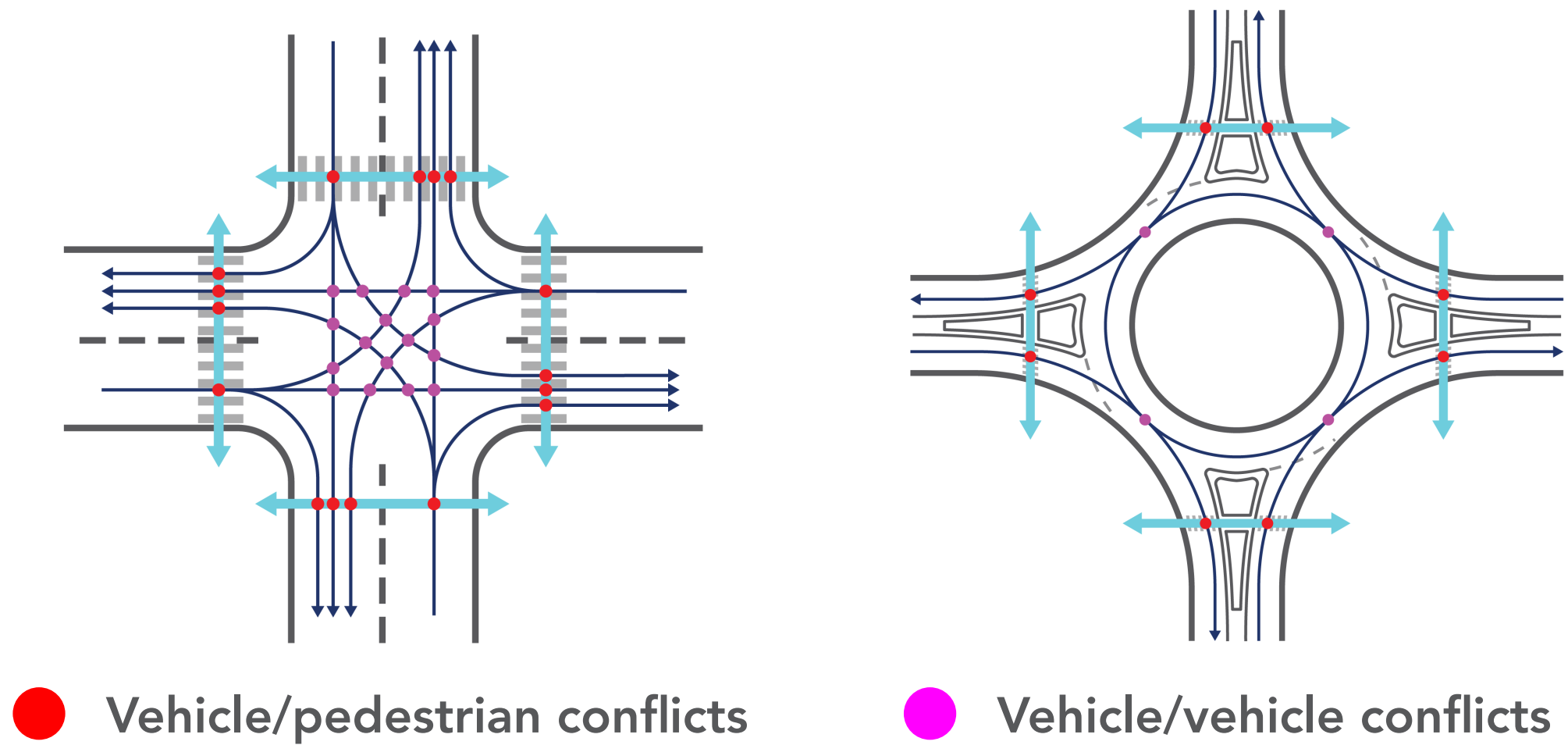
## Proposed roundabout

A roundabout at the Gramsie Road/  
Rice Street intersection.



### WHY A ROUNDABOUT?

Roundabouts are opportunities to improve pedestrian safety and traffic flow. The shape of roundabouts eliminates crossing conflicts that are present at conventional intersections, reducing the total number of potential conflict points and the most severe conflict points.

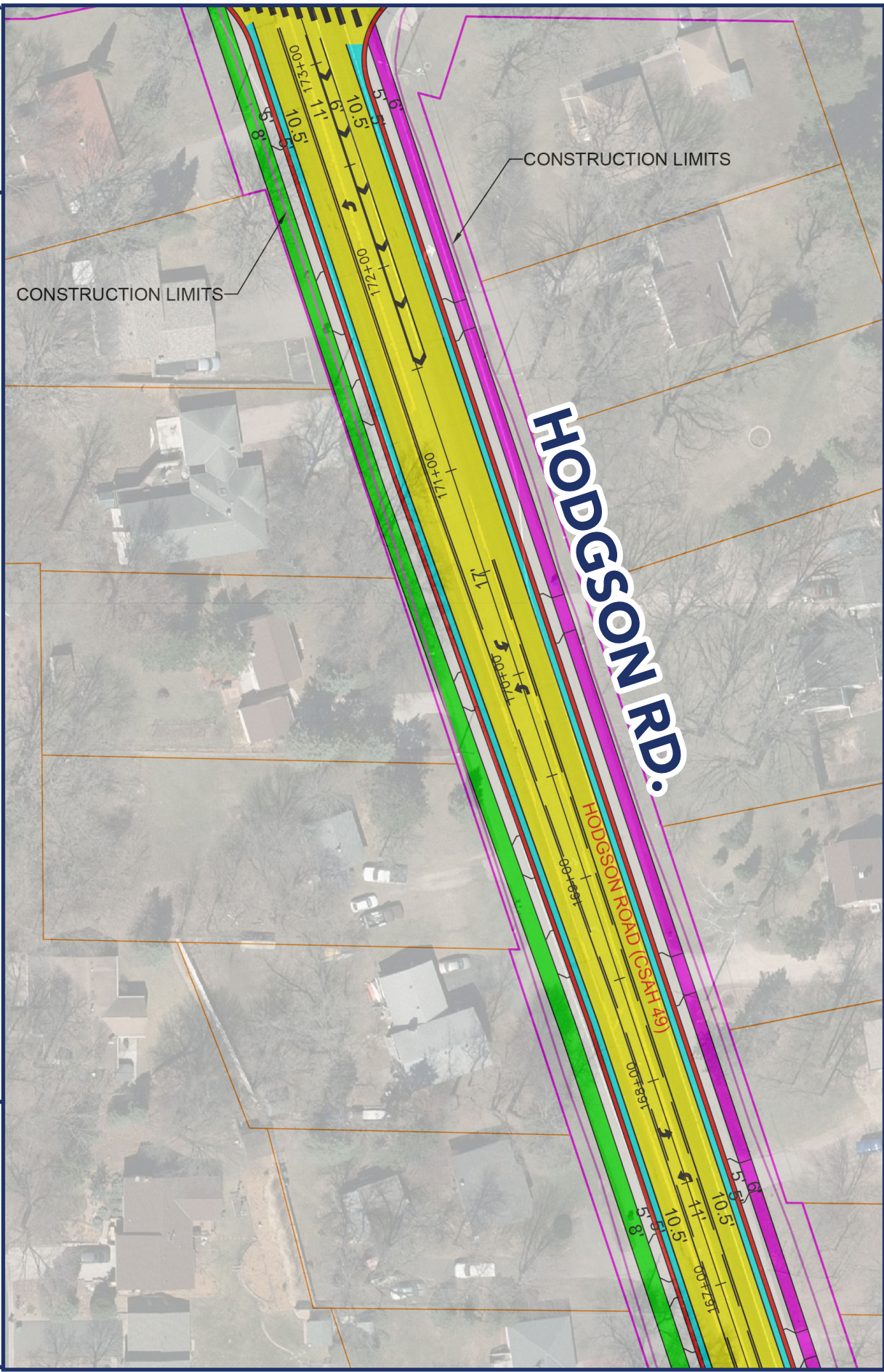
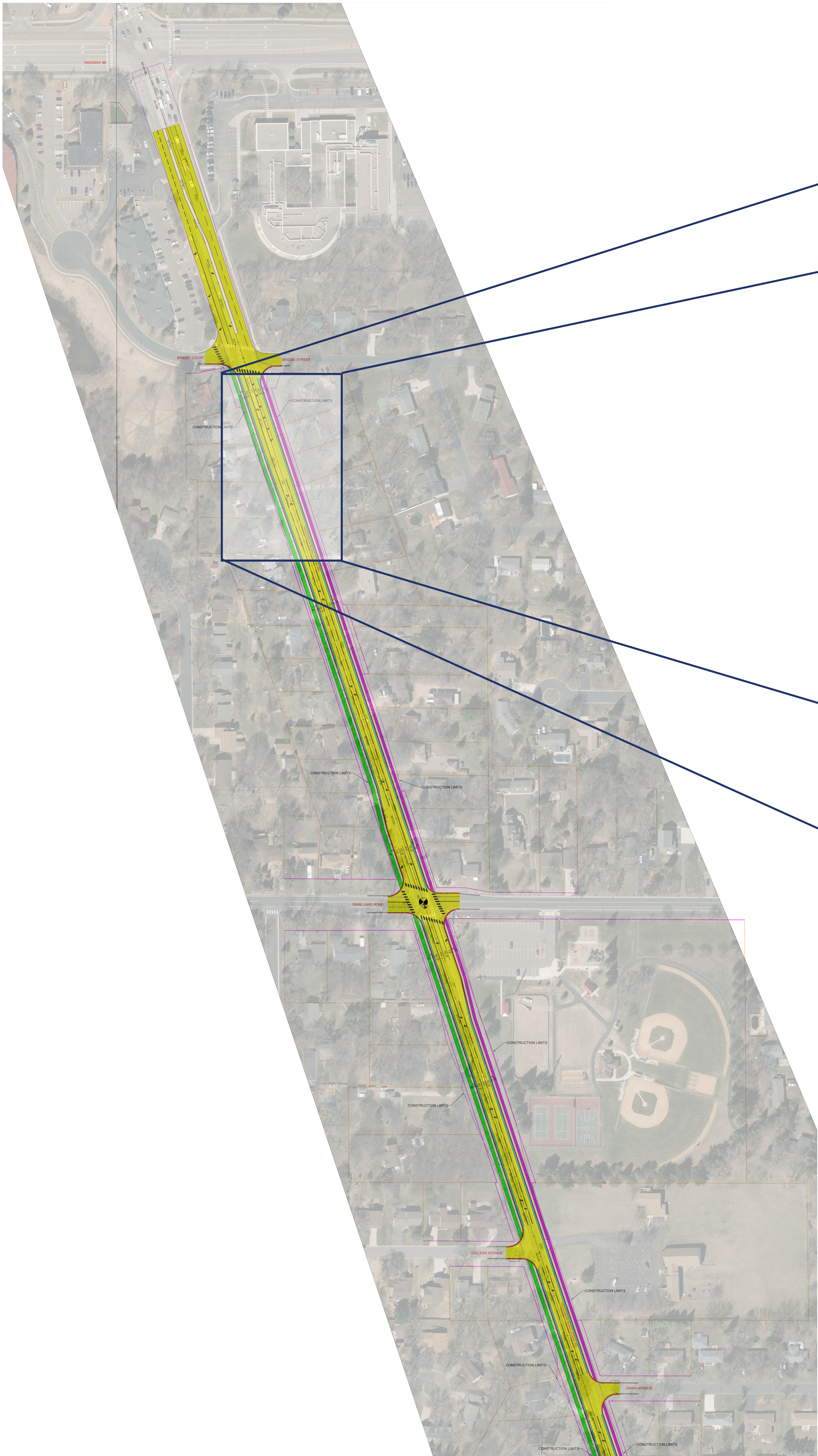


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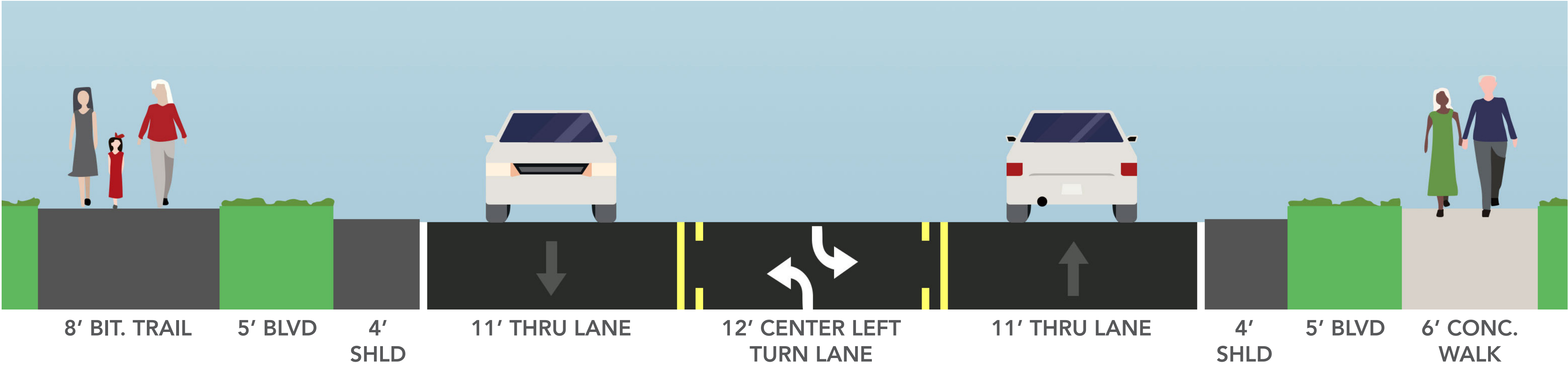
Gramsie Road/Rice Street to Highway 96

## Proposed new trail

An 8-foot wide trail on the west side and a 6-foot wide sidewalk on the east side.



LEGEND	
	Proposed bituminous pavement
	Proposed concrete pavement
	Proposed bituminous trail
	Proposed concrete walk
	Proposed concrete curb and gutter
	Proposed shoulder
	Proposed signal system

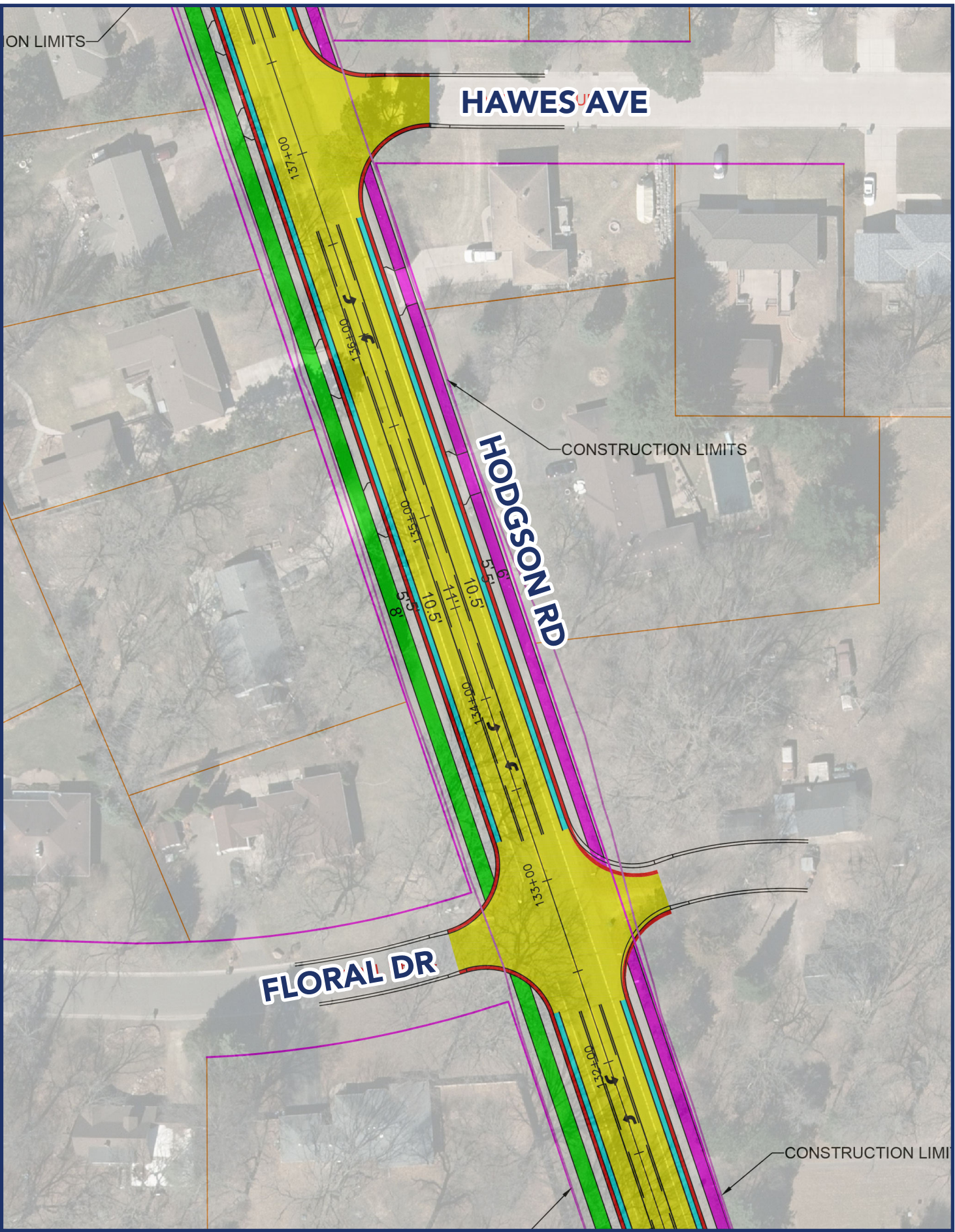
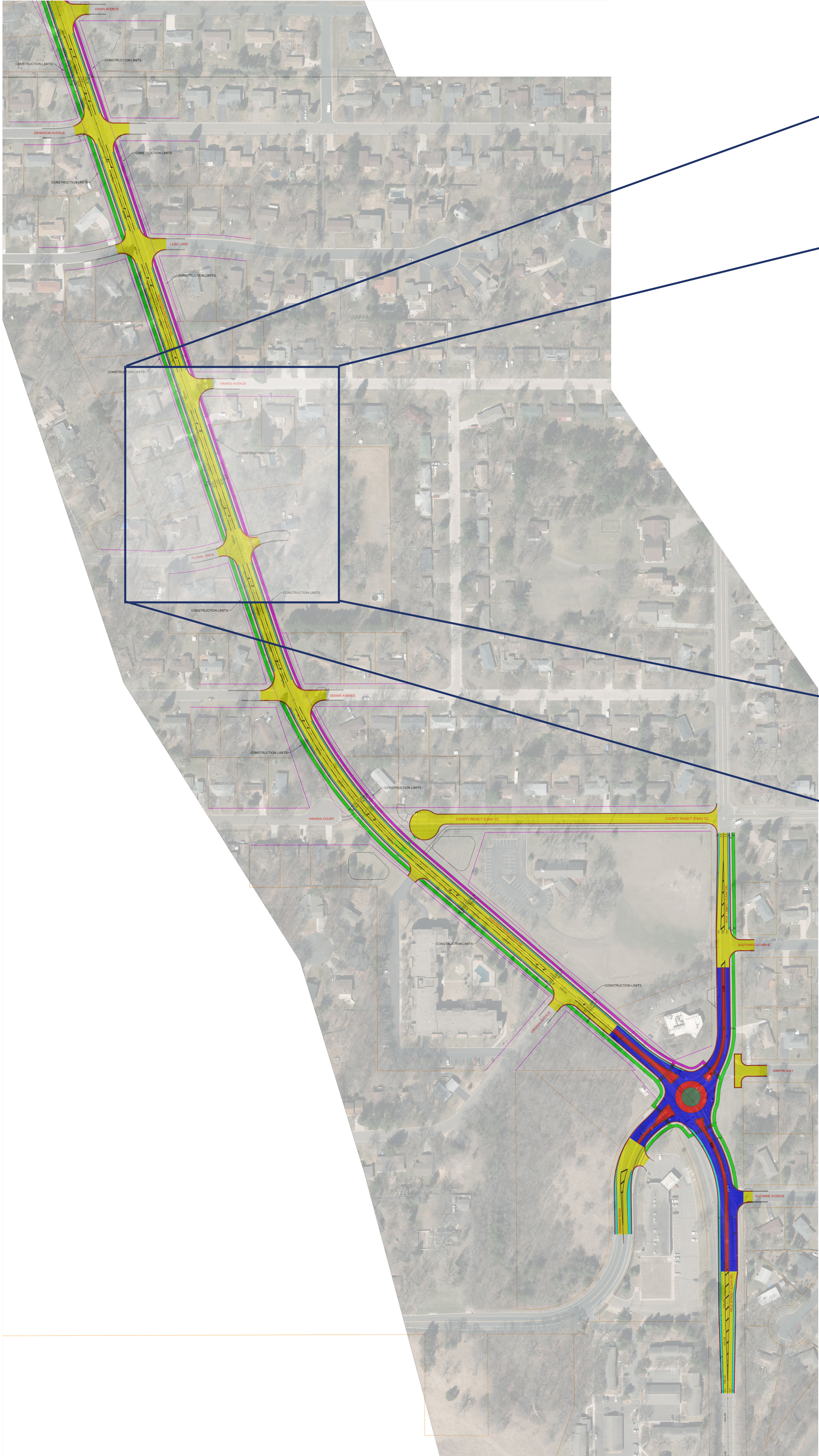


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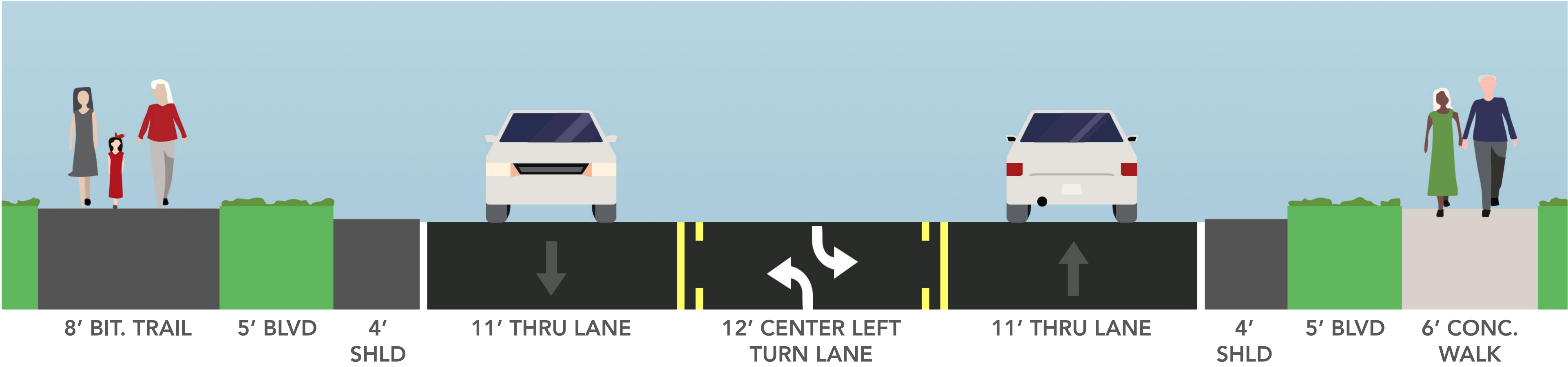
Gramsie Road/Rice Street to Highway 96

## Proposed three-lane roadway

A three-lane road design with a two-way center left-turn lane.



LEGEND	
	Proposed bituminous pavement
	Proposed concrete pavement
	Proposed bituminous trail
	Proposed concrete walk
	Proposed concrete curb and gutter
	Proposed shoulder
	Proposed signal system



# Hodgson Road Design & Reconstruction

Gramsie Road/Rice Street to Highway 96

## We want to hear from you!

Share your thoughts on the Hodgson Road preliminary road design! Your feedback will help inform the final design for Hodgson Road between Gramsie Road/Rice Street and Highway 96.

Go to the project website: [ramseycounty.us/HodgsonRoad](https://ramseycounty.us/HodgsonRoad)



Complete an online survey and submit comments on an online interactive map through August 30.



Contact project staff:

**Josephine Lundquist**

Ramsey County Project Manager

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651-266-7114

To learn more about the project and stay connected:



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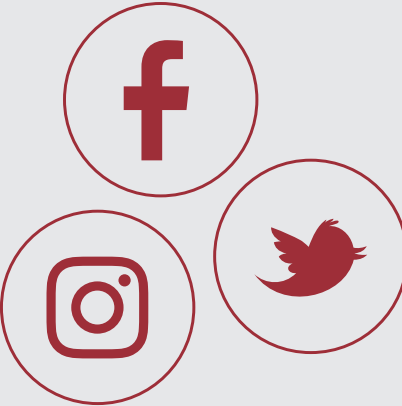
@RamseyCountyMN

# Hodgson Road Design & Reconstruction

## Gramsie Road/Rice Street to Highway 96

### What we heard in 2020

#### COMMUNITY ENGAGEMENT SUMMARY



**91**  
Social media  
interactions



**15**  
Email + phone  
calls received



**522**  
Unique visits to  
interactive map

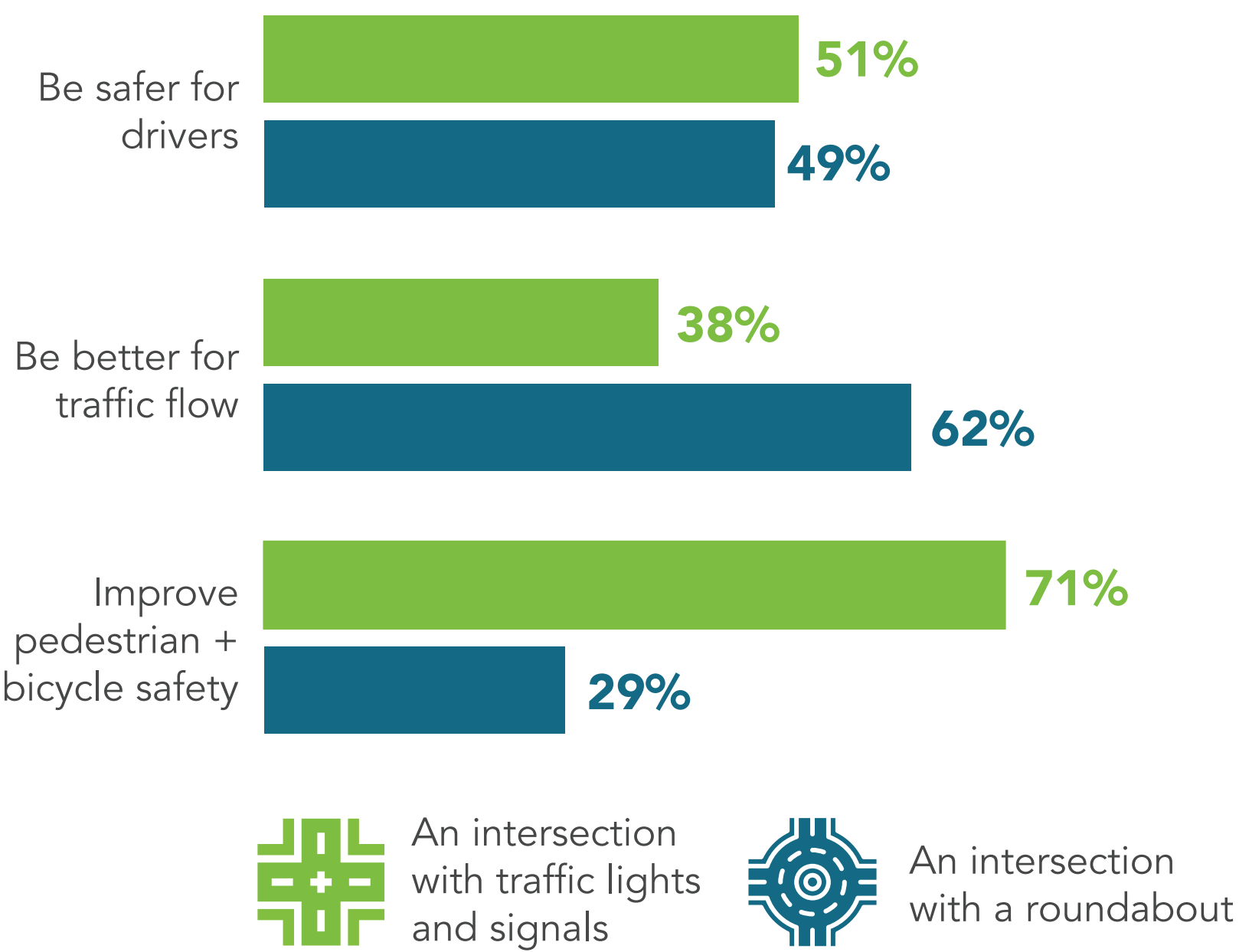


**380**  
Survey  
responses

What are your top priorities for improving Hodgson Road?

- 1 Improving pedestrian + bicycle safety
- 2 Reducing traffic congestion
- 3 Improving road conditions

At the Gramsie Road/Hodgson Road/Rice Street intersection, which intersection type would:



The community was invited to share their feedback on the Hodgson Road Reconstruction preliminary design:

THEME	FEEDBACK	SUGGESTIONS
Pedestrian + bicycle improvements	Improve pedestrian + bicycle safety on Hodgson Road	<ul style="list-style-type: none"><li>Add crosswalks at intersections.</li><li>Add walking/biking trail on one or both sides of the road.</li></ul>
Speed + congestion	Reduce traffic congestion on Hodgson Road	<ul style="list-style-type: none"><li>Lower the posted speed limit.</li><li>Improve traffic signal operations at the Hodgson Road/Gramsie Road/Rice Street intersection.</li></ul>
	Reduce speed on Hodgson Road	
	Improve operations at Hodgson Road/Gramsie Road/Rice Street intersection	
Traffic safety improvements	Some drivers use right turn lane to pass left turning cars	<ul style="list-style-type: none"><li>Add left turn lanes to allow for safer left turns at intersections.</li></ul>
	Improve intersection safety at Hodgson Road/Snail Lake Drive	
County proposed road design changes	A three-lane road will result in more speeding and illegal use of the center turn lane	<ul style="list-style-type: none"><li>Do not convert road to a three-lane road with a center turn lane.</li><li>Realign intersections to improve sightlines at County Road F, Demar Avenue and southern curve of Hodgson Road.</li></ul>
	There are poor sightlines at the southern curve on Hodgson Road	
	For the Rice Street/County Road F closure, the concern is an increase in traffic on residential streets especially between Hodgson Road + Rice Street	
Roundabout at Hodgson Road/Gramsie Road/Rice Street intersection	Will improve traffic flow	<ul style="list-style-type: none"><li>Install a roundabout</li></ul>
	Will reduce speeds + serious accidents	
	Lower maintenance cost	
	More difficult for pedestrians + bicyclists to cross	<ul style="list-style-type: none"><li>Do not install a roundabout</li></ul>
	Will cause backups	
	Requires closure of Martin Way/Rice Street intersection	