

2021 St. Paul Avenue Resurfacing Project

Virtual Presentation and Meeting

Tuesday, May 18, 2021

Jimmy Shoemaker, Department of Public Works



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Agenda

- Project overview
- Existing conditions
- Planned changes
 - Road resurfacing
 - Pedestrian Improvements
 - Travel lane to on street bike lanes
- Next steps
- End



Project overview

- What will change?
 - Better ride quality
 - Space devoted to people biking
 - More pedestrian visibility and comfort
- When will it happen?
 - Late summer 2021

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Existing Conditions



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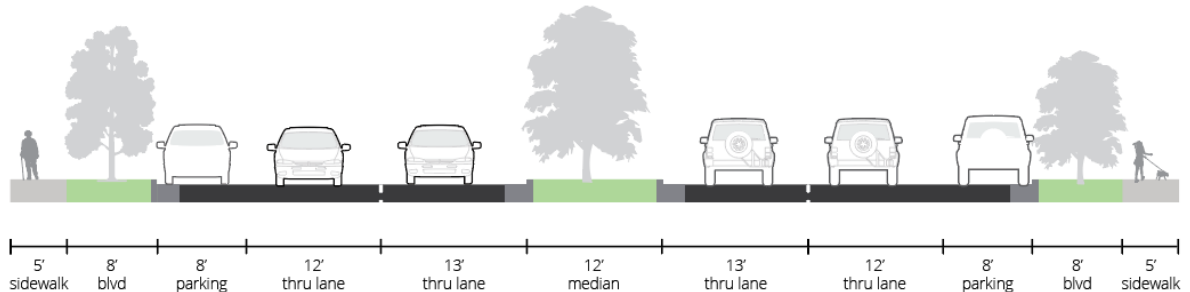


Existing Conditions

- Street width – 78 feet
 - 33 feet in each direction
 - 12 foot median
- 25 mph speed limit
- 3,600 vehicles per day (2018)
- Metro Transit Bus Routes 84, 46, 134



EXISTING





St Paul Ave

St Paul Ave





STOP

STOP

St Paul Ave

SOLD







Future projects

- Edgumbe Road Reconstruction (2022)
- City led
- Summer 2022

stpaul.gov/construction

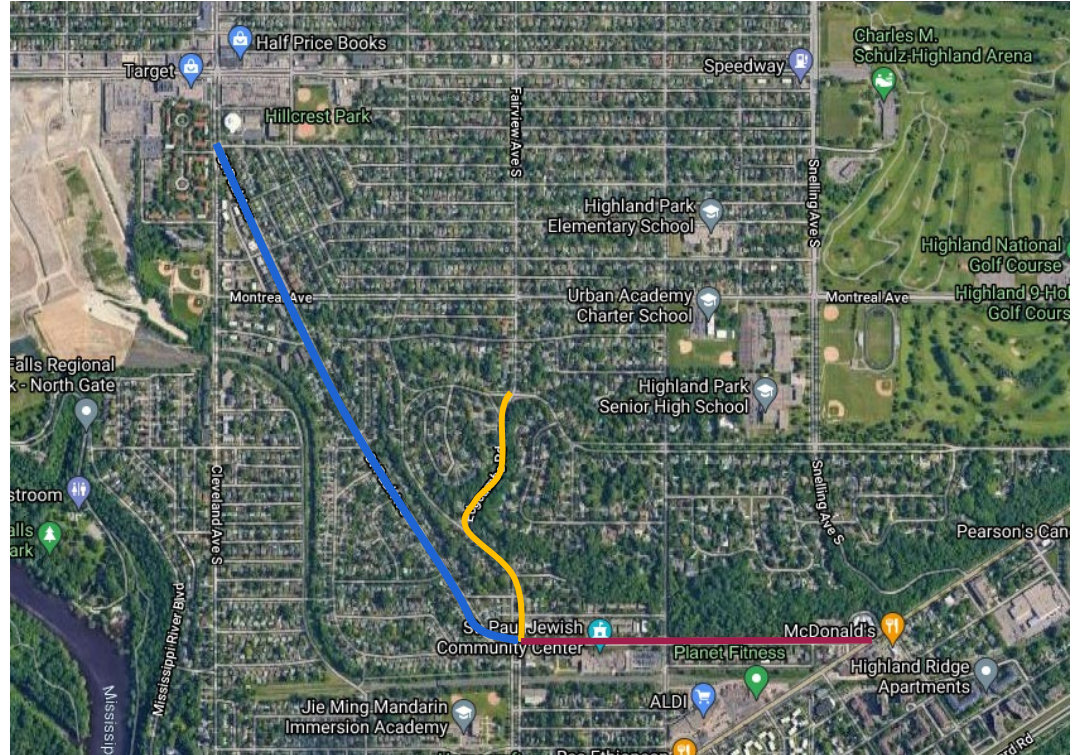




Future projects

- St. Paul Avenue Resurfacing - Edgcumbe to Cleveland (2022)
- County led
- Will look very similar to this project – on street parking will be retained, add bike lanes
- Look for engagement opportunities later this summer

ramseycounty.us/StPaulAveResurfacing



Planned changes



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Resurfacing of pavement

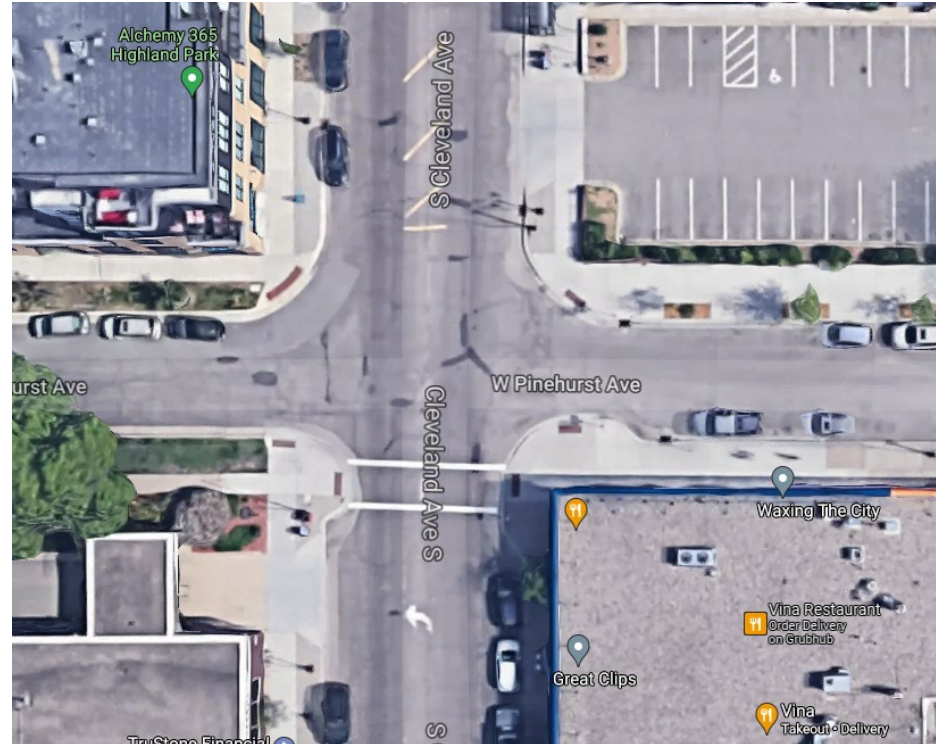
- Often called “mill & overlay”
 - Grind off top two inches of pavement
 - Repave with bituminous asphalt
- Improves ride quality for people biking and people driving
- Extends the life of the road without a costly reconstruction





Pedestrian improvements

- ADA compliant pedestrian ramps where missing
- Curb extensions (bumpouts)
 - Narrow the roadway to calm traffic and reduce driver speeds
 - Provides a shorter crossing distance of roadway and improves visibility for people walking

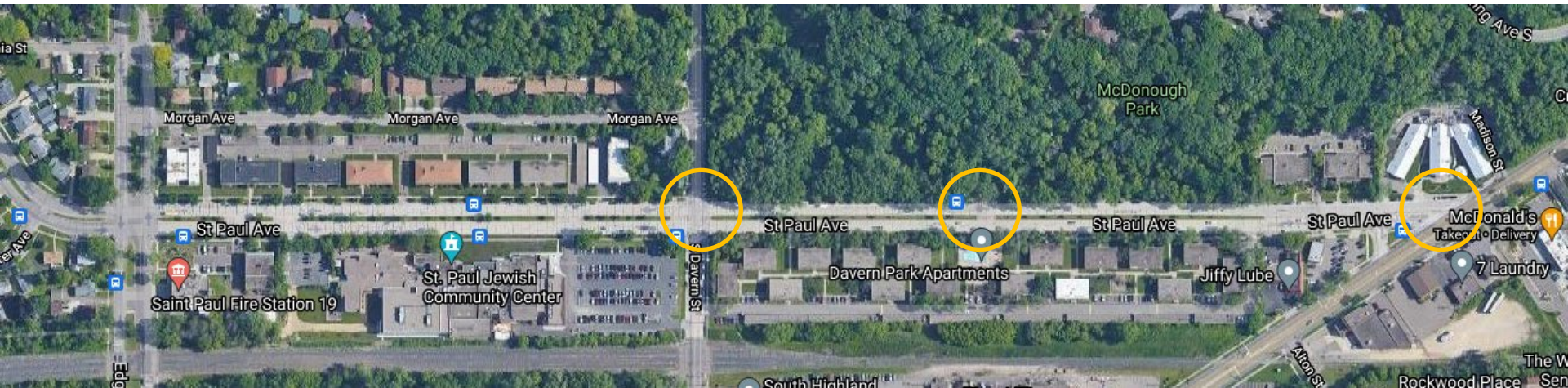






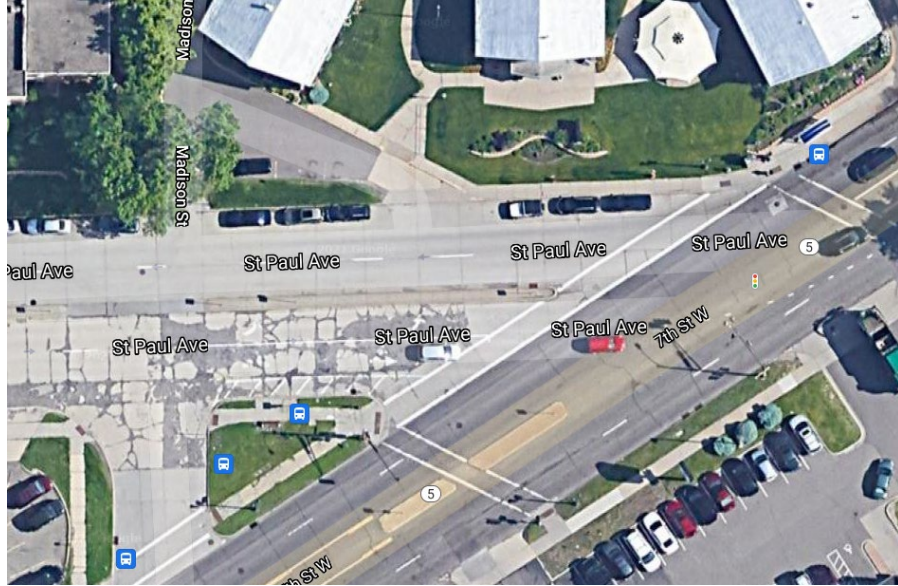
Pedestrian improvements

- Curb extensions (bumpouts)
 - At W 7th
 - At Davern
 - Midblock between W 7th and Davern

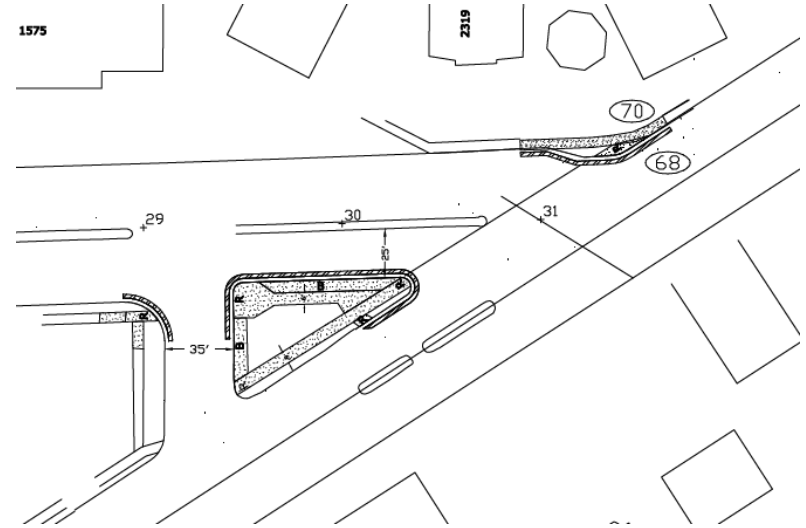




Pedestrian improvements – W 7th



Existing



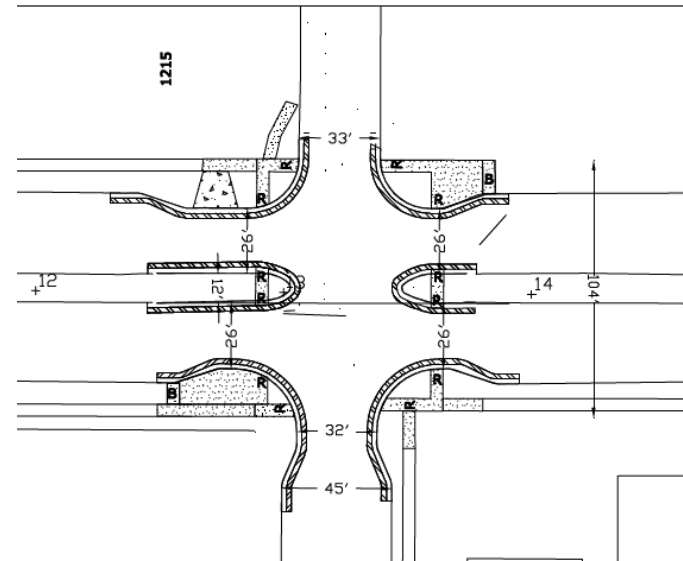
Planned



Pedestrian improvements – Davern



Existing



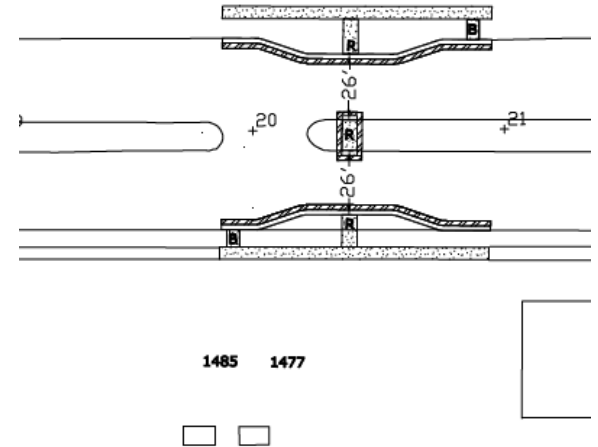
Planned



Pedestrian improvements – midblock Davern W 7th



Existing

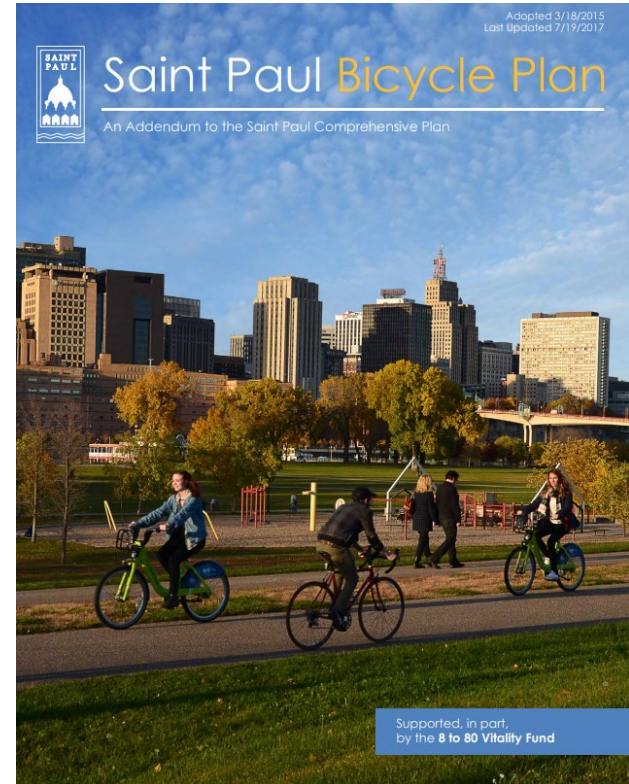


Planned



2015 Saint Paul Bike Plan

- Adopted in March 2015
- Provides direction for the development of a network of bicycle facilities
- Gives policy, program, and end-of-trip facility recommendations





Bike Plan Context



Existing Bicycle Network, April 2021

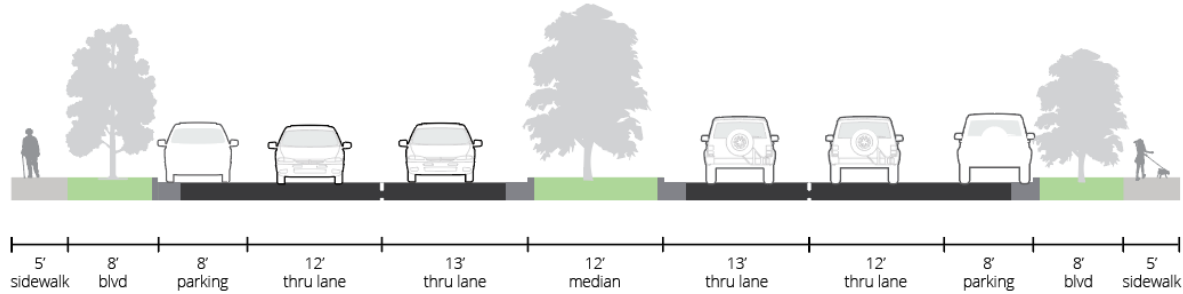


Fig 4. Planned Bicycle Network, 2015 Saint Paul Bicycle Plan

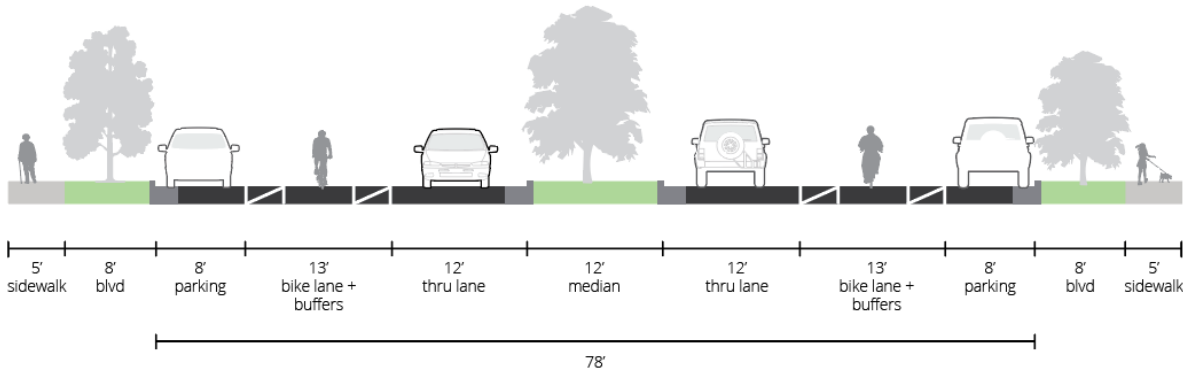


St. Paul Ave – typical cross section

EXISTING



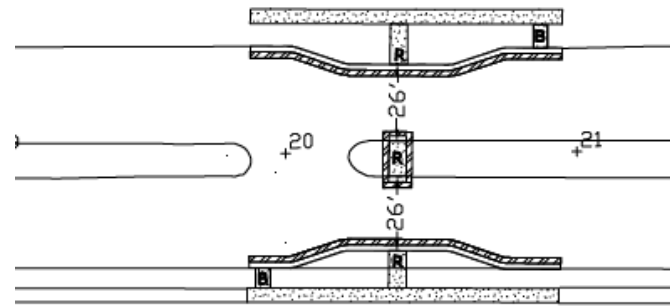
PROPOSED





Parking changes

- Parking will largely be maintained at current levels along the project
- Only removed as part of the mid block curb extensions



Next steps



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How you can provide feedback

- Presentation on May 18 – thank you!
- Contact project staff
- Visit project website
- Complete project Feedback Form
- Submit comments for the public hearing

www.stpaul.gov/stpaulave

The screenshot shows the Saint Paul Minnesota website header with navigation links: I WANT TO, RESIDENTS, BUSINESSES, VISITORS, GOVERNMENT, and a TRANSLATE button. Below the header, there are two main sections: FEEDBACK FORM and PROJECT DOCUMENTS. The FEEDBACK FORM section contains information about an online meeting and presentation on Tuesday, May 18, from 6:00 PM to 7:30 PM. It provides an online link (http://bit.ly/stpaulmay), a phone number (612-315-7905), and a conference ID (718 651 21#). The PROJECT DOCUMENTS section features a heading 'Feedback Form' and a paragraph asking users to share comments or questions about the St. Paul Avenue Resurfacing Project and proposed changes to St. Paul Avenue between Edgumbe Road and West 7th Street. A red button labeled 'Feedback Form' is visible at the bottom of this section.

[I WANT TO](#)[RESIDENTS](#)[BUSINESSES](#)[VISITORS](#)[GOVERNMENT](#)[TRANSLATE](#)

ST. PAUL AVENUE RESURFACING PROJECT

[DEPARTMENTS](#) / [PUBLIC WORKS](#) / [PUBLIC WORKS CONSTRUCTION](#)

Project Details

Description

St. Paul Avenue between Edgcombe Road and West 7th Street will be resurfaced through a process called “**mill and overlay**” to create a smoother roadway surface for people driving and riding bikes. Crews grind off the top layer of roadway, then replace it with a new layer of bituminous pavement.

After new pavement is replaced, the road will be restriped with on-street bike lanes in place of a vehicle travel lane in either direction. These are consistent with the adopted [2015 Saint Paul Bicycle Plan](#). The bike lanes will improve safety and comfort for people riding bikes.

Pedestrian crossing improvements will also be installed at Davern Street, West 7th Street, and midblock between Davern Street and Edgcombe Road. There will be a limited amount of on-street parking removed at these pedestrian improvement locations.

The City is also working in partnership with Ramsey County on their project on this street. Find more information about the Ramsey County project at: ramseycounty.us/StPaulAveResurfacing.

Location

St. Paul Avenue between Edgcombe Road and West 7th Street

Timeline

September 2021

www.stpaul.gov/stpaulave

Online Meeting and Presentation

Join us for an online meeting and presentation to learn more and ask questions about this resurfacing project:



St. Paul Avenue Resurfacing Project

Please complete this form to provide any comments or questions you have about the St. Paul Avenue Resurfacing Project.

As part of the roadway resurfacing of St. Paul Avenue, bike lanes will be installed on both sides of the street from Edgumbe Road to West 7th Street. Pedestrian improvements will be also be made.

For more information about the St. Paul Avenue Resurfacing Project, visit www.stpaul.gov/stpaulave

www.stpaul.gov/stpaulave

* Required

1. Please share any comments or questions you have about the proposed changes to St. Paul Avenue between Edgumbe Road and West 7th Street.

Enter your answer

2. What is your zip code? *

Enter your answer



Next steps

- May 11 Highland District Council Transportation Committee
- Continue speaking with community and property owners along the corridor to finalize recommendations
- Continue to coordinate with other projects (Ramsey County resurfacing; Edgumbe Reconstruction)
- Implement project in August – September 2021
 - Implementation time can vary depending on other work
 - Access to properties will be permitted during resurfacing

Questions?

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