



Chamber Transportation Forum

2020 CIP Updates

April 10, 2020



Street Improvements

- **Mill and Overlay Various City Streets** – annual pavement preservation program (\$1.8M)
- **City Loop Phase 1** – Construct buffered bike lanes on Center Street, 3rd Ave NW/SW, and 4th Ave NW/SW (\$1.5M)
- **Rehabilitation of Towne Club Pkwy SE** - HWY 14 SE to Eastwood Golf Course - Mill and Overlay and subdrain improvements (\$895,000)
- **Rehabilitation of Northern Hills Dr NE** - Broadway Ave N to 22 St NE - Mill and Overlay and subdrain improvements (\$240,000)



Street Improvements (Continued)

- **Members Parkway Construction** – Modifications to 55th Street NW/Retail Drive intersection to close median and provide new connection into shopping center from Members Parkway near Lincolnshire Park; culvert bridge over Kings Run waterway – Olmsted County project with City cost-participation (\$2.6M)
- **Reconstruction of 7 AVE NW/SW** - 2 ST SW to 4 ST NW; 6 Ave NW; W Center ST (\$6.7M)
- **North Broadway Avenue Reconstruction** – Civic Center Drive to Silver Lake Dam, including alleys on both sides (Estimated \$15M, bids came in at \$19M) – currently evaluating options but recommendation will most likely be to reject bids on April 20 and re-bid at a later date



Traffic Improvements

- **Transit Signal Priority** – Broadway Avenue (2nd St. SW to 37th St. SW) and 2nd Street SW (Broadway to TH52)
- **Replace Signal System at 19th St/19th Ave NW** – begin design
- **Construct Roundabout at 19th Ave/4th Street SE** – begin design
- **Intersection Improvements at East Center Street/11th Avenue** – remove signal system and install Mini-roundabout
- **LED Street Lighting Retrofit Project** – RPU Crews replacing all fixtures with LED (\$4M)



Miscellaneous Projects

- **PWTOC Parking Lot Expansion** for bus garage expansion and transit system expansion **Heart of the City**
- **Soldiers Field Track Reconstruction**
- **Metronet Project Oversight** – projected 20 crews doing fiber install in the community
- **2020 Sidewalk Repair Project**
- **2nd St Ramp Restoration Phase 2**
- **Parking Access Revenue Control equipment upgrades at Center St Ramp and Civic Center Ramp**



Online Web Mapping Tool

- Still under construction
- <https://rpu.maps.arcgis.com/apps/webappviewer/index.html?id=0f6c848d802d4df28b9b06fceb7b0be7>



City Loop Phase 1 & 6th/7th Avenue Location Maps

2020 Public Works Construction Project Summary



City Loop Phase 1 (J8903)

Dedicated Bike Lanes on 3rd Avenue, 4th Avenue, and Center Street

Construction is expected to occur May 1 through August 8, 2020.

The project includes the addition of buffered bicycle lanes along Center Street from 4th Avenue SW to the Zumbro River bridge and along both 3rd Avenue SW/NW and 4th Avenue SW/NW from Soldiers Field to 5th Street NW. The goal of the project is to provide safe, comfortable and convenient bicycle access to and through downtown Rochester for bicyclists of all ages and abilities.

Project Benefits

The City of Rochester desires to improve access to downtown Rochester for all street users, such as pedestrians, bicyclists, transit riders, and motor vehicle drivers. The City is working to implement a network of bicycle facilities in the downtown area that doesn't currently exist. The implementation of the downtown bike network also includes making safety improvements to key bicycle entrances, or "portals" into downtown from residential neighborhoods abutting downtown and from the City's extensive shared-use path network. This project marks the first phase of construction of the City Loop. The vision for the City Loop is to create a safe, enjoyable, and healthy way to move about the Development District to experience the sites, visit local shops, and dine in local restaurants and eateries. Like its name suggests, the City Loop creates a ring around and through downtown Rochester, connecting six DMC sub-districts on one identifiable and convenient system.

Construction Impacts

Impacts to vehicles:

- Lane closures will occur along the project corridor.
- Parking lanes will be closed at times.
- Relocation of the traffic signal pole at the intersection of Civic Center Drive NW and 4th Avenue NW will require intermittent 4-way stop traffic control.

Impacts to pedestrians:

- Pedestrian curb ramps will be replaced and push buttons relocated in certain locations, which will close crossings and detour pedestrians to the opposite side of the street.

Impacts to Rochester Public Transit (RPT) users:

- No detours will be required for RPT routes that travel through this work zone. Delays might occur depending on traffic levels.

Project Cost and Funding

The estimated project costs is \$1.6M. The project will be funded with Destination Medical Center (DMC) State Funds.

Project Location



Project Contacts

Kyle Schlink, Construction Services Supervisor
507-328-2444 • kschlink@rochestermn.gov
Vicky Heitman, Construction Inspector
507-328-2416 • vheitman@rochestermn.gov

Project updates are available at rochestermn.gov/publicworks

2/2020

2020 Public Works Construction Project Summary



Reconstruction of 6th Avenue NW and 7th Avenue NW (J7319)

Construction is anticipated to restart in late March 2020 and be completed in November 2020.

The project is a complete street reconstruction that includes replacements of water mains, storm sewers, and sanitary sewers. The streets in the project area will be resurfaced and defective sidewalk panels replaced.

Project Benefits

This project will:

- Replace deteriorated pavement
- Replace defective sidewalks
- Alleviate localized street flooding from stormwater
- Create additional sanitary sewer capacity for downtown Rochester

Construction Impacts

Impacts to vehicle traffic:

- Construction will occur from north to south along the project corridor. Travel lanes will be impacted depending on their proximity to the active construction area. Travel will be impacted on:
 - 3rd Street NW
 - 7th Avenue NW/SW
 - 8th Avenue NW
 - 1st Street NW between 7th Avenue and 8th Avenue
 - W. Center Street between 7th Avenue and 5th Avenue

Impacts to pedestrians:

- Sidewalks within active construction zones will be intermittently closed.

Project Cost and Funding

Estimated construction costs are \$6.7M. Funding sources include special assessments, municipal State Aid funds, State DMC funds, sewer utility funds, and stormwater utility funds.

Project Contacts

Brett Jenkinson, Project & Construction Manager
507-328-2466 • bjenkinson@rochestermn.gov
Brian Monosmith, Construction Inspector
507-254-7126 • bmonosmith@rochestermn.gov

Project Location



Project Area

Project updates are available at rochestermn.gov/publicworks

3/2020



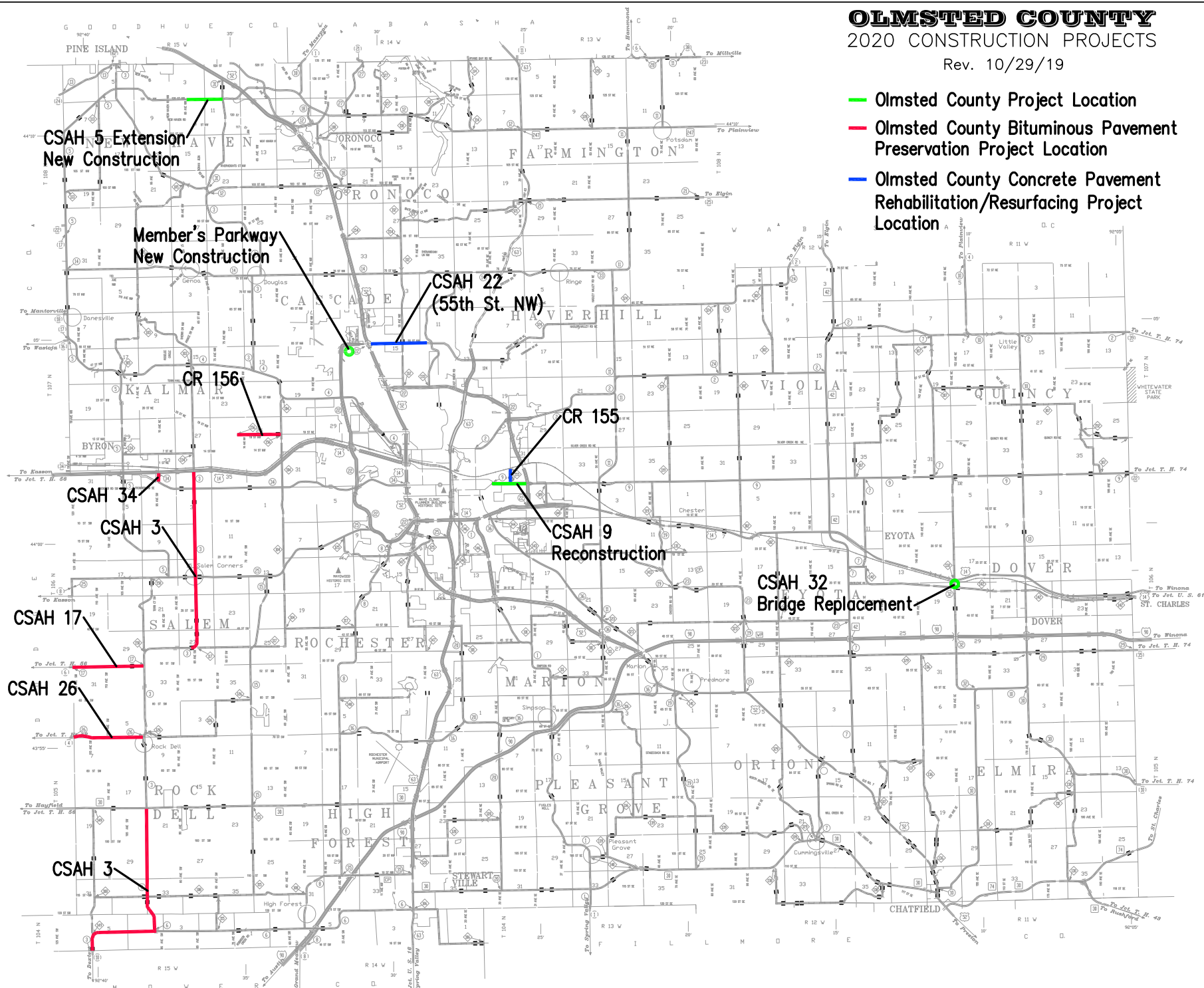
Questions or Comments

OLMSTED COUNTY

2020 CONSTRUCTION PROJECTS

Rev. 10/29/19

- Olmsted County Project Location
- Olmsted County Bituminous Pavement Preservation Project Location
- Olmsted County Concrete Pavement Rehabilitation/Resurfacing Project Location



2020 Construction Projects

CSAH 5 Extension Phase II – New Grade & Concrete Surfacing

ICON Constructors

July 3, 2020 Completion Date

No Detour required – New Grade

CSAH 9 – New Grade & Concrete Surfacing

Mathiowetz Construction

October 31, 2020 Completion Date

Detour placed for construction

CSAH 32 – Bridge Replacement

ICON Constructors

October 16, 2020 Completion Date

Road Closed between TH 14 and CR 142

Joint Projects

Member's Parkway (City of Rochester) – New Construction

Plans being prepared

Fall 2020 Anticipated Completion Date

Lane Closures on CSAH 22 (West Circle Drive)

Preservation Projects

CSAH 3 – Full Depth Reclamation & Bituminous Surfacing

Plans being prepared

Fall 2020 Anticipated Completion Date

To be completed under traffic

CSAH 17 – Full Depth Reclamation & Bituminous Surfacing

Plans being prepared

Fall 2020 Anticipated Completion Date

To be completed under traffic

CSAH 22 (55th St NW) – Concrete Surfacing

Doyle Conner Co.

October 2, 2020 Completion Date

Detours placed during construction

CSAH 26 – Full Depth Reclamation & Bituminous Surfacing

Plans being prepared

Fall 2020 Anticipated Completion Date

To be completed under traffic

CSAH 34 – Full Depth Reclamation & Bituminous Surfacing

Plans being prepared

Fall 2020 Anticipated Completion Date

To be completed under traffic

CR 155 – Concrete Resurfacing

Out for bids

October 31, 2020 Completion Date

Detours placed during construction

CR 156 – Full Depth Reclamation & Bituminous Surfacing

Rochester Sand & Gravel

June 26, 2020 Completion Date

To be completed under traffic

Contact: Scott Holmes – Transportation Supervisor

Olmsted County Public Works

Phone: (507) 328-7060

Email Address: pwservice@co.olmsted.mn.us

<https://www.co.olmsted.mn.us/pw/>



<https://www.facebook.com/OlmstedCountyPublicWorks/>

2020 Construction Projects

1. Highway 14 – Owatonna to Dodge Center

Description: Four-lane expansion

Construction Dates: April 2020 -2022

Construction Bid: \$107,997,119

Traffic Impacts: Some detours of county roads

Status: Shafer Contracting is the prime contractor

Website: mndot.gov/d6/projects/hwy14

2. Highway 14 – Owatonna

Description: Installation of traffic management system from I-35 to Steele CR 80

Construction Dates: May 4-Sept. 30

Construction Bid: \$627,731

Traffic Impacts: Some shoulder or lane closures

Status: Premier Electric is the prime contractor

Website: None

3. Highway 246 – Northfield

Description: Constructing a roundabout at Hwy 246 and Jefferson Parkway. Led by city

Construction Dates: May 1, 2020 to Oct. 31, 2020

Construction Bid: \$3,411,462

Traffic Impacts: Detours

Contractor: Heselton Construction is the prime contractor

Website: www.ci.northfield.mn.us/1070/Highway-246-and-Jefferson-Parkway-Inters

4. Highway 61 – Red Wing

Description: Install high tension cable median barrier northbound at various locations east of Aspen Avenue in Red Wing to west of Hwy 316

Construction Dates: May 26 – late June

Construction Bid: \$878,648

Traffic Impacts: Lane closures

Status: Mattison Contractors is the prime contractor

Website: None

5. Highway 63 – Red Wing

Description: Complete removal of old bridge and temporary bridge over Hwy 61, finish roads on Wisconsin side and finish work on new bridge, which is open for traffic

Construction Dates: May 2017 - August 2020

Construction Bid: \$63.4 million

Traffic Impacts: 825th St. detoured in Wisconsin, single lane traffic on Hwy 61

Status: Zenith Tech, Inc. is the prime contractor

Website: www.dot.state.mn.us/d6/projects/redwing-bridge/

6. Highway 61 – Lake City

Description: Reconstruct road in Lake City from W Elm St to Lakeshore Dr

Construction Dates: May 4 – Oct. 30

Construction Bid: \$14.6 million

Traffic Impacts: Detours

Status: Rochester Sand & Gravel is the prime contractor

Website: www.dot.state.mn.us/d6/projects/hwy61-lakecity-reconstruct/index.html

2020 Construction Projects

7. Highway 57 and Highway 60 – Wanamingo

Description: Intersection roundabout

Construction Dates: May 4- end of July

Construction Bid: \$1.77 million

Traffic Impacts: Detours

Status: Mathiowetz Construction is the prime contractor

Website: mndot.gov/d6/projects/hwy57-hwy60-roundabout

8. Highway 52 – Oronoco

Description: Repair and protect bridge piers

Construction Dates: July 21- late August

Construction Bid: TBA

Traffic Impacts: Lane closures

Status: Project letting June 5, 2020

Website: None

9. Hwy 61– Winona County

Description: Repair Reads Landing overlook and Lake City concourse.

Construction Dates: TBD

Construction Bid: TBD

Traffic Impacts: Closure of areas

Status: TBD

Website: None

10. Highway 42 – Plainview

Description: Resurfacing from Plainview to bridge near Hwy 61

Construction Dates: July – late-October

Construction Bid: \$4.28 million

Traffic Impacts: 4-5 weeks of detour during culvert replacement and lane closures with flaggers during paving

Status: Rochester Sand & Gravel is the prime contractor

Website: mndot.gov/d6/projects/hwy42-resurfacing-plainview

11. Highway 42 – Plainview

Description: Realign intersections at Wabasha CR 4 and Wabasha CR 27 near Plainview Wabasha County project

12. Hwy 74 – Elba

Description: Replace bridge over Beaver Creek north of Winona CR 30

Construction Dates: May 4-June 30

Construction Bid: \$606,484

Traffic Impacts: Detour

Status: Icon Constructor, LLC, is the prime contractor

Website: Still to come

13. Interstate 90 – Olmsted, Winona counties

Description: Install high-tension cable median barrier from west of Olmsted CR 10 to east of Hwy 74 in Winona County.

Construction Dates: Sept. 14 – Oct. 31

Construction Bid: \$645,187

Traffic Impacts: Lane closures

Status: Mattison Contractors, Inc., is the prime contractor

Website: None

2020 Construction Projects

14. Highway 61 – Winona

Description: Hwy 61 intersection safety improvements

Construction Dates: May – June 2020

Construction Bid: \$458,168

Traffic Impacts: Single lane traffic and short-term closures

Status: Pember Companies, Inc., is the prime contractor

Website: mndot.gov/d6/projects/hwy61-safety-improvements-winona

15. I-90 – Nodine

Description: Bridge replacement

Construction Dates: May 2020 – October 2020

Construction Bid: \$8.97 million

Traffic Impacts: Short-term detours, single-lane traffic in each direction

Status: Mathiowetz Construction is the prime contractor

Website: mndot.gov/d6/projects/i90-nodine-bridge

16. Highway 14 – Chester

Description: Replace two drainage pipes and a box culvert

Construction Dates: Aug. 3 – early November

Construction Bid: \$673,123

Traffic Impacts: Detour for approximately 6 weeks

Status: Minnowa Construction, Inc., is the prime contractor

Website: mndot.gov/d6/projects/hwy14-drainage

17. Highway 63 and I-90 – Stewartville

Description: Replace Hwy 63 bridges over I-90, construct new westbound I-90 off-ramp to southbound Hwy 63, reconstruct I-90 westbound off-ramp to northbound Hwy 63, close current access to Hwy 30, install cable median barrier

Construction Dates: April 20, 2020 – Fall 2021 (2-year project)

Construction Bid: \$15.4 million

Traffic Impacts: Single lane traffic and detours

Status: Mathiowetz Construction is the prime contractor

Website: mndot.gov/d6/projects/hwy63-i90-interchange

18. Highway 56 – Taopi to LeRoy

Description: Repaving

Construction Dates: Sept. 9 to late October

Construction Bid: \$1.58 million

Traffic Impacts: Lane closures with flaggers

Status: Ulland Brothers is the prime contractor

Website: mndot.gov/d6/projects/hwy56-repaving-taopi-leroy

19. I-90 – Austin Repaving

Description: I-90 repaving

Construction Dates: May 2020 – November 2020

Construction Bid: \$14.5 million

Traffic Impacts: Single lane traffic and detours

Status: Croell, Inc., is the prime contractor

Website: mndot.gov/d6/projects/i90-repaving-austin

20. Highway 251 – Hollandale

Description: Resurfacing and culvert replacement

Construction Dates: May 4-late October

Construction Bid: \$5.97 million

Traffic Impacts: Detours

Status: Ulland Brothers is the prime contractor

Website: mndot.gov/d6/projects/hwy251-resurfacing

2020 Construction Projects

21. I-90 – Hayward Rest Area

Description: Rest Area Reconstruction

Construction Dates: Spring 2020 – Summer 2020

Construction Bid: \$8.9 million for four rest areas

Traffic Impacts: Closed for completion

Status: Ulland Brothers is the prime contractor

Website: mndot.gov/d6/projects/i90-rest-areas

22. I-35 – Straight River Southbound Rest Area

Description: Rest Area Reconstruction

Construction Dates: Spring 2020 – November 2020

Construction Bid: \$2 million

Traffic Impacts: Closure during construction

Status: Ulland Brothers is the prime contractor

Website: mndot.gov/d6/projects/i35-straight-river-sb

23. I-35 – Heath Creek Rest Area

Description: Rest Area Reconstruction

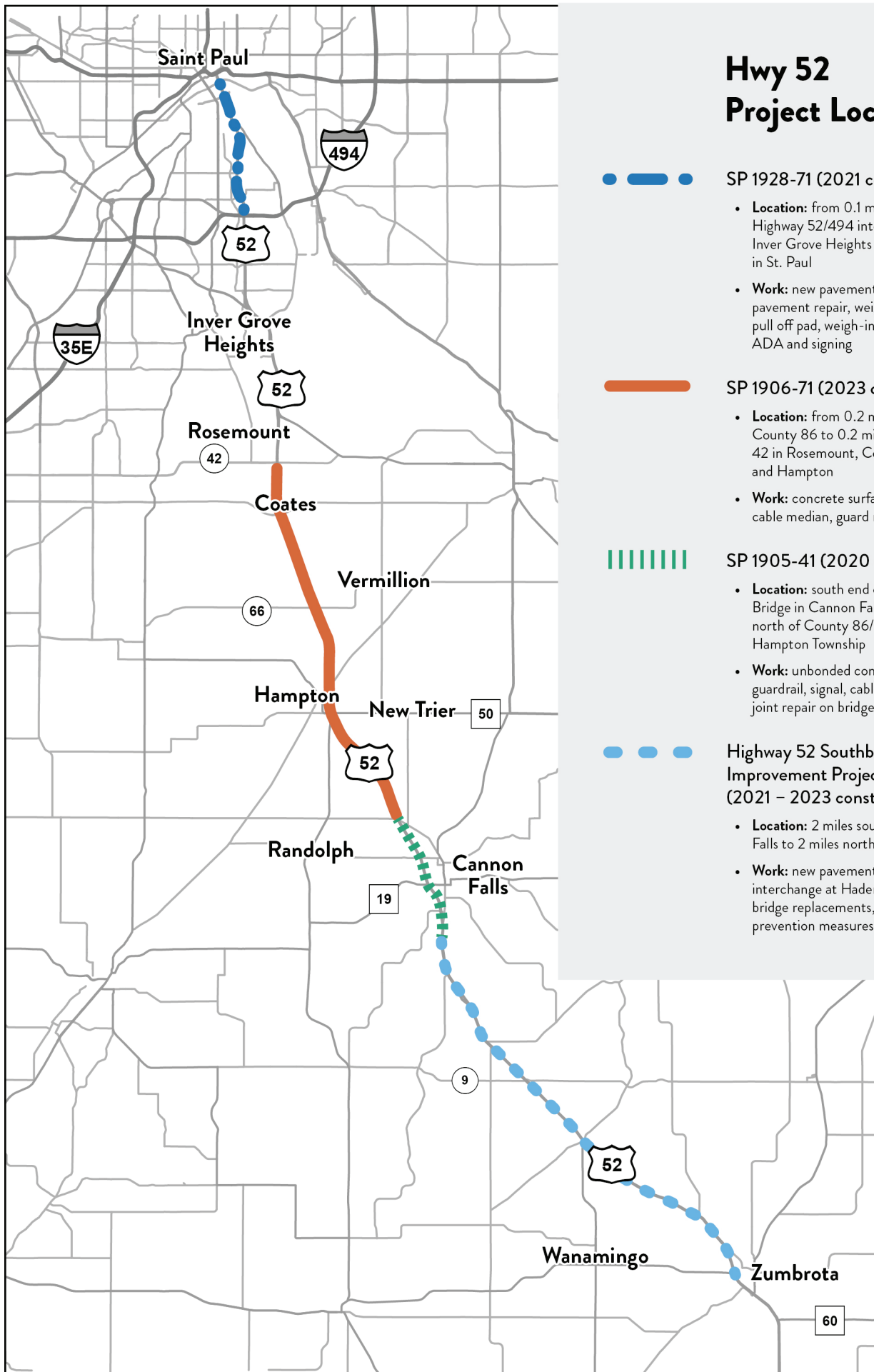
Construction Dates: Spring 2020 – November 2020

Construction Bid: \$2.6 million

Traffic Impacts: Closure during construction

Status: Ulland Brothers is the prime contractor

Website: mndot.gov/d6/projects/i35-heath-creek-nb



Hwy 52 Project Locations



SP 1928-71 (2021 construction)

- **Location:** from 0.1 mile north of Highway 52/494 interchange in Inver Grove Heights to Plato Avenue in St. Paul
- **Work:** new pavement, concrete pavement repair, weight enforcement pull off pad, weigh-in-motion sensors, ADA and signing



SP 1906-71 (2023 construction)

- **Location:** from 0.2 miles north of County 86 to 0.2 miles north County 42 in Rosemount, Coates, Vermillion, and Hampton
- **Work:** concrete surfacing, drainage, cable median, guard rail, bridge repairs



SP 1905-41 (2020 construction)

- **Location:** south end of Cannon River Bridge in Cannon Falls to 0.2 miles north of County 86/280th Street in Hampton Township
- **Work:** unbonded concrete overlay, guardrail, signal, cable barrier, and joint repair on bridges



Highway 52 Southbound Improvement Project (2021 – 2023 construction)

- **Location:** 2 miles south of Cannon Falls to 2 miles north of Zumbrota
- **Work:** new pavement, new interchange at Hader, access changes, bridge replacements, snow drift prevention measures