

DISTRICT SPOTLIGHT:

2023
Corridors of Commerce
Funded Projects (Round IV)

Hwy 13 Corridor Vision

- Vision: 2021 Environmental Assessment outlined longterm improvements to address congestion, pedestrian/bicycle activity, and freight
- Location: Nicollet Ave to Highway 169 in the Cities of Burnsville and Savage, Dakota and Scott Counties
- Current Work: construct interchange at Dakota Ave
- mndot.gov/metro/projects/hwy13savageburnsville/index.html



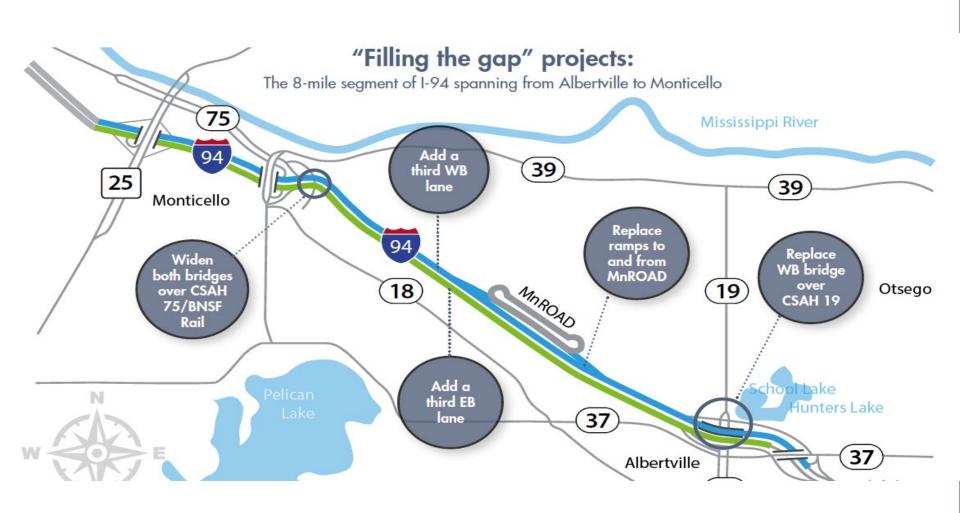


Hwy 13 Corridor Phasing

- Active construction: Dakota Ave interchange (blue)
- Completed: Hwy 101 (orange), County Rd 5 (purple)
- Corridors of Commerce project: Quentin Ave/Lynn Ave interchange (red), Chowen Ave interchange/Washburn Ave overpass (green), Nicollet intersection (image at left)



I-94 GAP - Summary of Scope



I-94 GAP - Status

- Partial funding identified during 2021 Legislative Special Session
- Level 1 layout Approved 9/12/2022
- Plan Development Underway 100% Plans due end of July 2023
- Corridors of Commerce submitted by Albertville, Monticello,
 Wright County and I-94 Corridor Coalition
- Proposed Letting February 23, 2024
- Construction Start April/May 2024 and Construction End Fall 2025

TH 210/371/BNSF RR Grade Separation – Informational Update

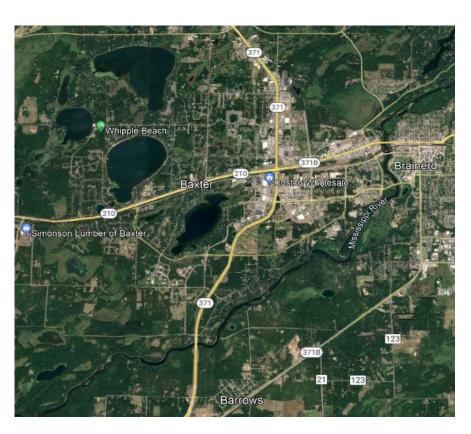


District 3

July 12, 2023



Proposed Project Location and Overview Map





PROJECT STATUS

- Intersection Improvement Feasibility Study Completed Spring 2022
 - Joint effort between Crow Wing County, City of Baxter, and MnDOT D3
 - 4 Improvement concepts were selected for further development
 - The Quadrant Interchange and Diverging Diamond Interchange on 371 were shortlisted for further analysis and development within the study
- CRISI Grant Application Fall 2022
 - Track 2 (Project Development) announcement anticipated August/September 2023
- Corridors of Commerce submitted by Crow Wing County Fall 2022
- Project Development will move forward if additional funding is secured, if not, the project is not identified in the STIP or CHIP and it will sit idle

Corridor Modeler Designs





- 210 cross-movement on 371 will not be allowed – corridor modeler struggles with drawing the restricted movement

TH14/CSAH44 Interchange Rochester, MN



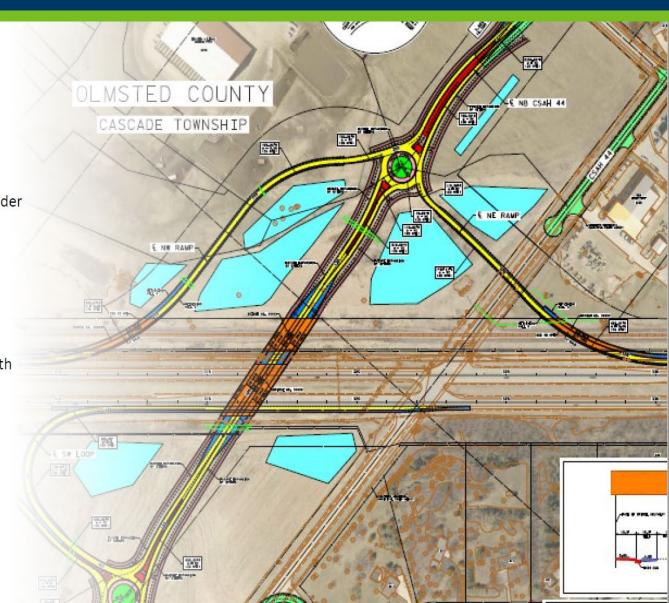




- VE Study Complete
- NEPA/Environmental Process under way
- Alternative Analysis Complete
- Preliminary Design/Layout Development Started

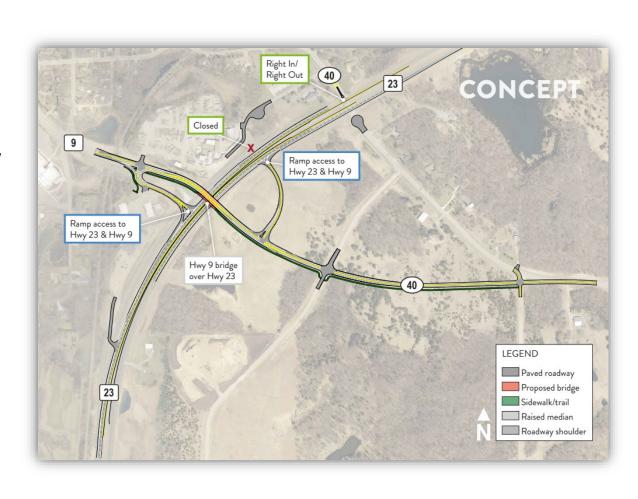
Project Delivery

- Olmsted County Lead agency with MnDOT partnership
- SRF Lead Designer
- Design/Bid/Build Delivery



Hwy 23 and Hwy 9 Interchange

- Construction of a quadrant interchange at the intersection of Hwy 23 & Hwy in New London
 - Includes re-alignment of Kandiyohi CSAH 40
 - Reconstruction of a portion of Hwy 23
 - Trail construction
 - Access closures
- \$33 million



Hwy 23 and Hwy 9 Interchange



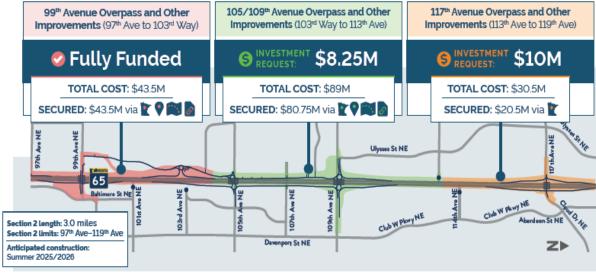
Key project delivery elements

- Lots of public and stakeholder interest
- Timelines for construction
 - Tentative construction start 2028
- Coordination with the city and county

Hwy 65 Blaine Grade Separation Project

- Vision: convert TH65 to a freeway with grade-separated interchanges at 99th Ave., 105th Ave., 109th Ave. and 117th Ave intersections. A PEL study was completed in 2021 which identified the preferred alterative design concept.
- **Location**: in the City of Blaine from 97th Ave. to 119th Ave.
- Cost estimate: \$163M

Section 2 - Preferred Alternative (97th Ave to 119th Ave)



FUNDING SOURCES AND TYPES



Local Road Improvement Program Regional Solicitation Federal Congressional Directed Funds

Hwy 65 Project Timeline

- Preliminary Engineering and Final Design: ongoing thru Fall 2025
- Construction targeted to begin in 2026
- May include some early work on frontage roads/local system in 2025



US 10 Strategic Congestion Mitigation Project

- Vision: 2019 Corridor Study demonstrated the need for additional capacity along US 10 to address safety and capacity deficiencies for freight and commuter traffic.
- Location: US Highway 10 in the City of Coon Rapids between CSAH 9 (Round Lake Boulevard) and CSAH 78 (Hanson Boulevard)

PROJECT DEVELOPMENT PROCESS





US 10 Corridor Project Sequencing

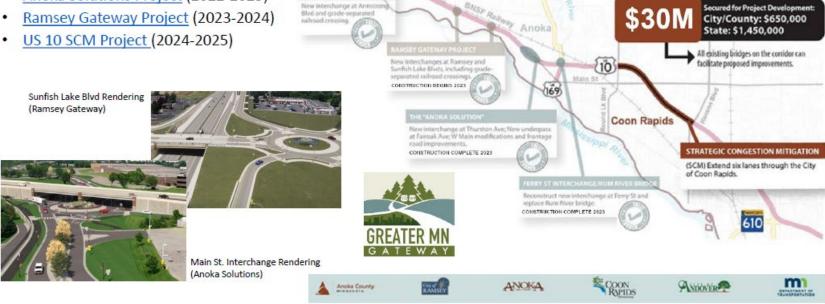
47

Andover

S Funding Secured for 2024 Construction



Anoka Solutions Project (2022-2023)



Ramsey



US 53 Improvements at Rock Ridge Public Schools Eveleth, Minnesota

District 1



Project Background

- The Rock Ridge School District (ISD 2909) has created a new school campus along the east side of Highway 53 in Eveleth.
 - The new campus consists of new elementary (opened in Fall 2022), and high school (opening Fall 2023)
- The new campus will service approximately 1,700 students daily.
- Project Partners St. Louis County, ISD 2909, City of Eveleth, City of Virginia,
 Mesabi Trail
- Project Intent
 - Improve safety and mobility of all users along TH 53 corridor in this area
 - Safely accommodate forecasted traffic patterns resulting from new development

Project Components



1: Progress Parkway intersection (Roundabout)

2: Hat Trick Avenue Offset Intersection

3: Bourgin Road Continuous T Intersection

4: Progress Parkway Extension

St. Louis County has majority of costs

5: US 53/TH 37 Bridge Replacements

6: US-53 unbonded overlay

Construction Cost Estimate = \$42.9M (FY 2027)

Next Steps

- Start preliminary design for bridge replacements
- Finalize intersection/bridge layouts
- Get consultant under contract for final design
- Continue with environmental process
- Conduct all field work in the summer of 2023.
 Work includes Phase I/II, wetland delineations, geotechnical, etc.

2023 MnDOT, ACEC & Consultants Partnership Meeting & Networking Events

Final 2023 MnDOT, ACEC & Consultants Partnership Meeting & Networking Event

8:30 - 11:30 a.m.

November 8



Thank you!