

# Neighborhood Informational Meeting 2025 Street & Utility Improvements August 8th, 2024

City of Spring Valley



#### **Introductions**

• Drew Weber, P.E. – Project Manager

Grayson Gavin – Design Engineer



#### Agenda

- Preliminary Engineering Report Review
  - LRIP Grant
  - Project Area
  - Existing Conditions
  - Proposed Improvements
  - Cost Estimate & Financing
- Assessments
- Schedule & Next Steps
- Comments & Questions



#### **Local Road Improvement Program**

- Minnesota Department of Transportation
- Routes of Regional Significance
- 2 Applications Submitted
  - CSAH 8 (Tracy Rd)
  - CSAH 1 (Main Street)
- 118 applications, 14 selected in category (pop. <5000)</li>
- \$1,500,000 grant awarded (maximum)



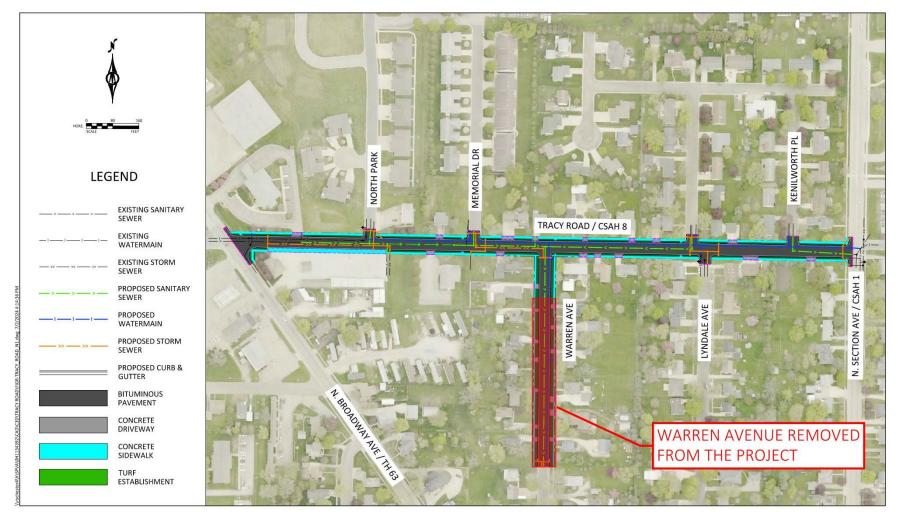
### **Project Location**

#### **2025 STREET & UTILITY IMPROVEMENTS**

CITY OF SPRING VALLEY

PROPOSED LAYOUT
JUNE 2024







# **Typical City Street**













#### **Existing Conditions: Sanitary Sewer**



- Sewer Televising:
  - Regular rotation (2014)
  - Broken pipe, offset joints, root intrusion
- These issues cause:
  - Sewage backups
  - Sewage leaking out of the pipe
  - Infiltration = increased treatment costs



## **Existing Conditions: Watermain**

- 4 & 6-inch cast iron
  - 35+ years old
  - Brittle
  - Not adequate fire protection
- Watermain breaks





### **Existing Conditions: Storm Sewer**



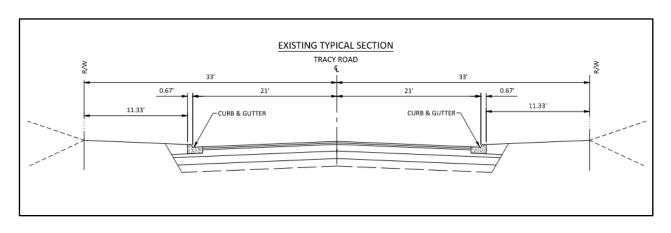
- Large drainage area
- Poor condition:
  - Structures & Pipe
  - Infiltration
- Poor drainage:
  - Negative effects to pavement and curb & gutter

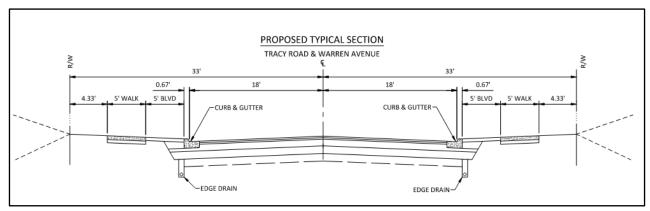






# **Proposed Typical Sections**























### **Cost Estimate**

Table 1 – Preliminary Cost Estimate				
ltem	City of Spring Valley	Spring Valley Public Utilities	Fillmore County	Total
Street & Site	\$781,000		\$1,534,000	\$2,315,000
Sanitary Sewer	\$436,000			\$436,000
Watermain		\$590,000		\$590,000
Storm Sewer	\$245,000		\$291,000	\$536,000
Estimated Subtotal	\$1,462,000	\$590,000	\$1,825,000	\$3,877,000
LRIP Grant	-\$724,000		-\$776,000	-\$1,500,000
Estimated Project Costs	\$738,000	\$590,000	\$1,049,000	\$2,377,000



#### **Financing**

- City's portion of the project to be funded through bond sale, repaid through
  - Utility/Enterprise Funds
  - Tax Levy
  - Other Cash Reserves
  - Special Assessments



#### **Special Assessments**

- Following Chapter 429 of the Minnesota State Statutes
- Assessment Policy
  - 20% of Assessable Costs
    - Street & Site
    - Sanitary Sewer
    - Storm Sewer
  - Water main & services are NOT assessable
  - "Frontage" Basis 50% reduction for corner lots



#### **Special Assessments**

- Per policy: Median assessment of \$15,394.63 per parcel
- Large frontages and corner lots
- Comparable to previous projects (2016,2018,2022,2023)
- 2024 Assessment Adjustment
  - 20% of Street & Site (City Portion)
  - 20% Sanitary Sewer
  - Water main & services are NOT assessable
- Adjustment: Median assessment of \$10,612.13 per parcel
- Not finalized until Assessment Hearing (After Bids)



#### **Project Schedule**

- Improvement Hearing (8/12/24)
  - Order Improvement & Authorize Plans & Specs
- Open Bids (Winter 2024)
- Neighborhood Meeting (Spring 2025)
  - What to Expect During Construction
  - Assessment Roll
- Assessment Hearing (Spring 2025)
  - Final Assessment Roll
- Construction (Spring 2025)
  - Substantial Completion: Fall 2025
  - Final Completion: Spring 2026



# **Project Schedule & Next Steps**

Resolution Ordering Preparation of Report	May Special Meeting
Prepare Feasibility Report	June 2024
Neighborhood Informational Meeting	6/20/2024
Resolution Receiving Report and Calling for Hearing on Improvement	July 2024
Published Notice of Hearing on Improvement	7/29/2024 and 8/5/2024
Mailed Notice of Hearing on Improvement	7/29/2024
Neighborhood Informational Meeting	8/8/2024
Improvement Hearing	8/12/2024
Resolution Ordering Improvement and Preparation of Plans and Specifications	8/12/2024
Prepare Plans and Specifications	8/12/2024 - 12/9/2024
Resolution Approving Plans and Specifications and Ordering Advertisement for Bids	1/13/2025
Advertise for Bids	Published 1/27/2025
Open Bids	2/24/2025
Prepare Assessment Roll	2/24/2025 – 3/10/2025
Resolution Declaring Cost to Be Assessed and Ordering Preparation of Proposed Assessment	3/10/2025
Resolution for Hearing on Proposed Assessment	3/10/2025
Published Notice of Hearing on Proposed Assessment	Published 3/31/2025
Mailed Notice of Hearing on Proposed Assessment	3/27/2025
Neighborhood Informational Meeting	4/10/2025
Assessment Hearing	4/14/2025
Resolution Adopting Assessment	4/14/2025
Resolution Awarding Contract	4/14/2025
Begin Construction	Summer 2025
End Construction	October 2025



#### **Questions?**



Drew Weber, PE



507-469-0306



Drew.Weber@bolton-menk.com



Grayson Gavin



507-721-9087



Grayson.Gavin@bolton-menk.com

