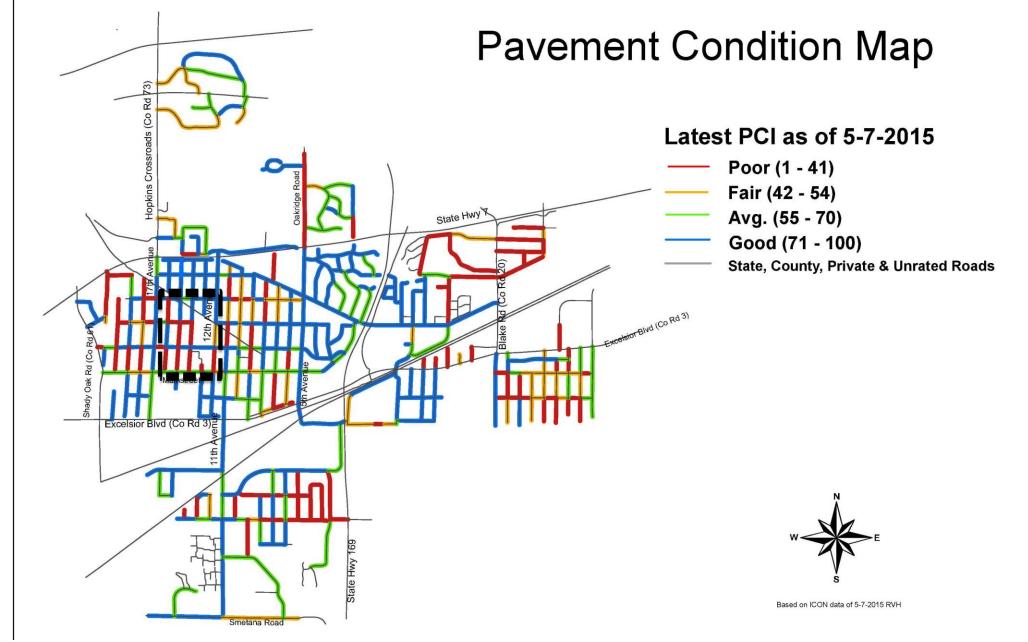


Presentation of Feasibility 2023 Street & Utility Improvements

City of Hopkins October 4, 2022





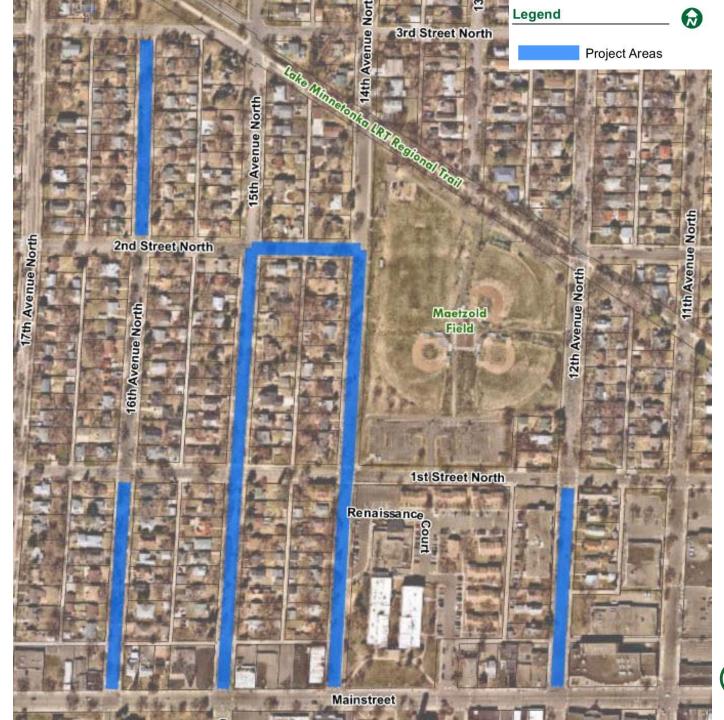


Project Development Process

Pavement Management Ratings & Utility Conditions Capital Improvements Plan (CIP) **Preliminary Design / Feasibility Stage** Final Design Construction



Reconstruction Project Area







Resident Questionnaire Summary

30 Questionnaires Received

Most Common Responses:

- Sidewalk needed on 14th Ave N along Maetzold Field
 - Sidewalk is proposed to continue along the east side of 14th Ave N from 2nd St N to 1st St N
- Sidewalk needed on 1st St N between 14th Ave N and 15th Ave N
 - Sidewalk connection is proposed on the north side of 1st St N to fill in the gap between the alley and 14th Ave N
- Sidewalk with low spots that pond and build up ice in the winter
 - Sidewalks to be replaced on all streets with adequate grade for drainage and safety
- Drainage issues at 16th Ave N and Mainstreet
 - New curb and gutter and additional storm sewer catch basins as needed to improve drainage
- Some overgrown and unhealthy trees throughout the neighborhood
 - Trees within the boulevard and City right-of-way have been and will continue to be evaluated by the project team and the City Forester to determine trees that need to be removed as part of the project
 - The project team will try to protect and save as many healthy trees as possible throughout the project



Existing Pavement Conditions













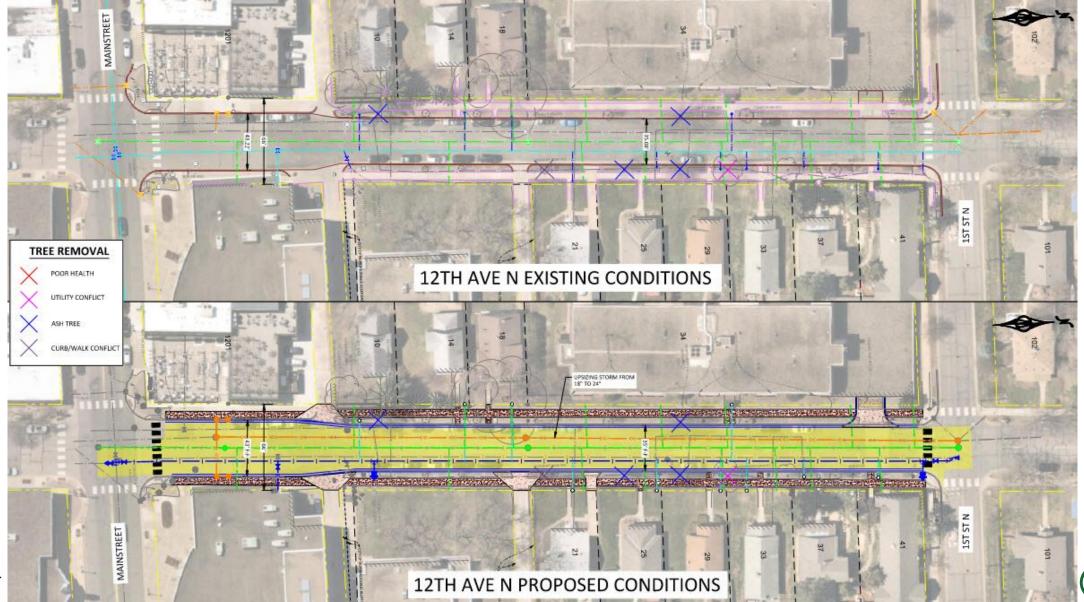
Reconstructed Street Example







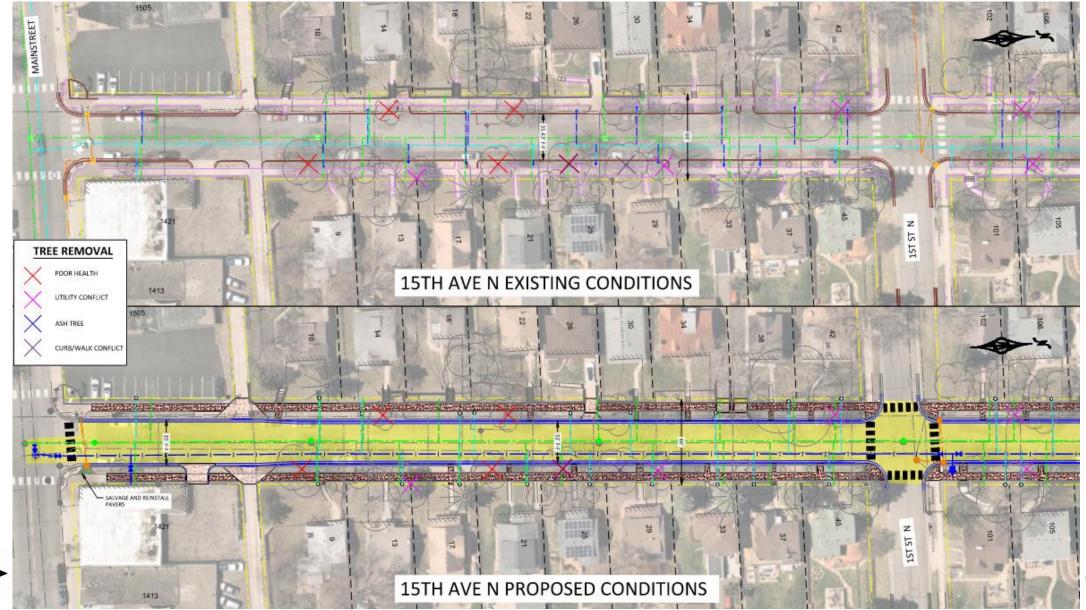
Street Improvements







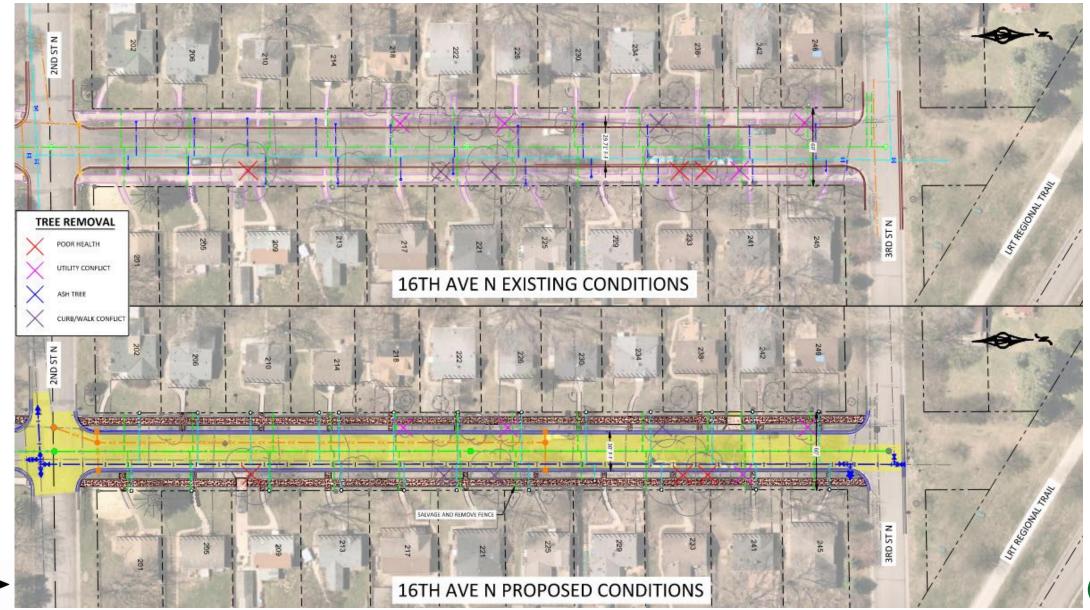
Street Improvements







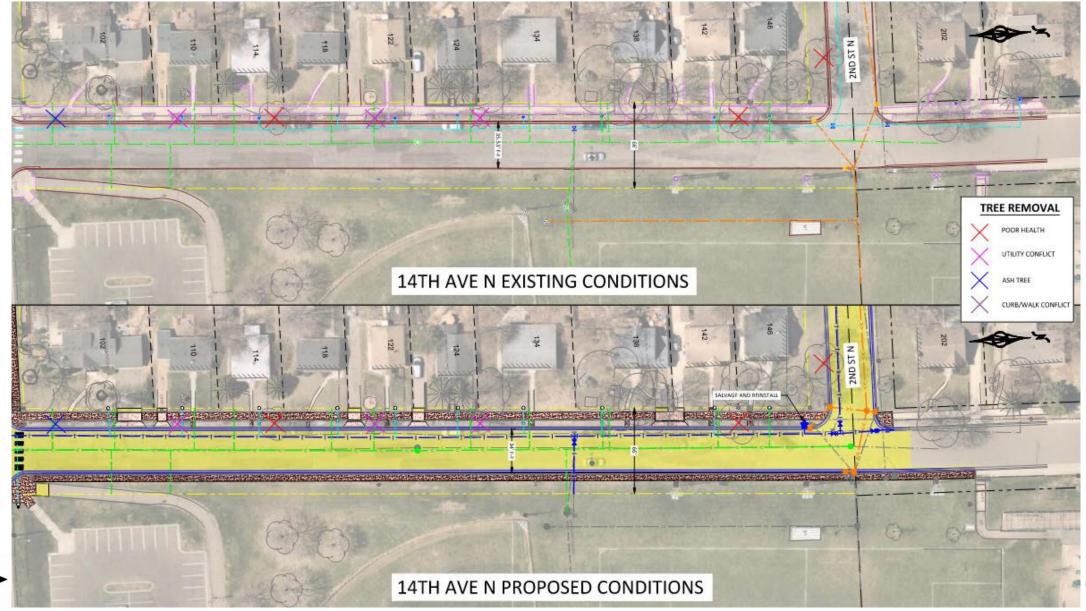
Street & Storm Improvements







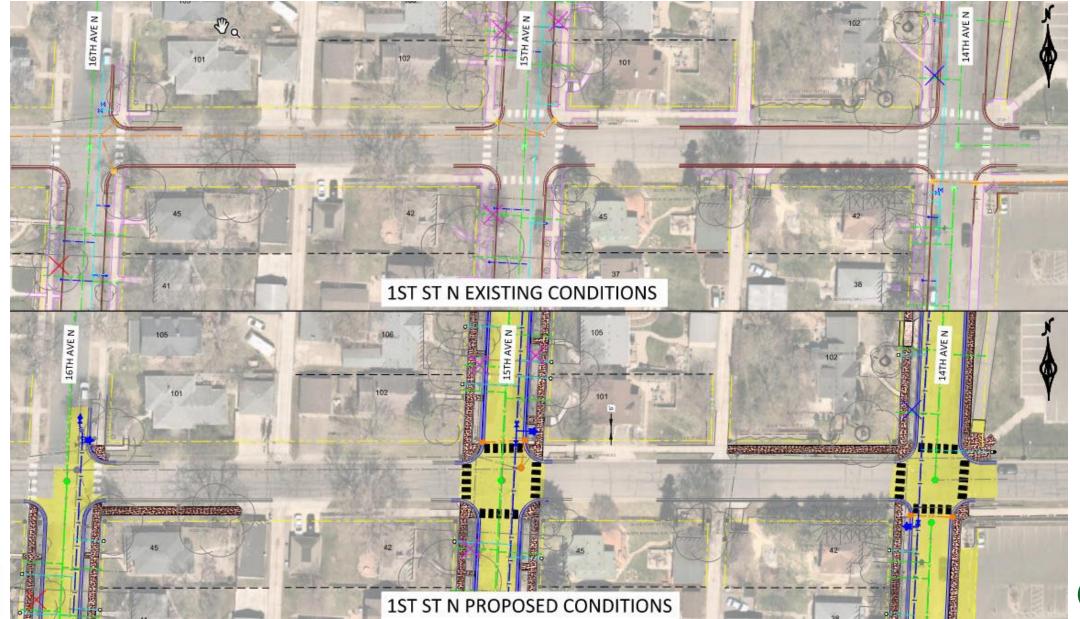
Pedestrian Improvements







Pedestrian Improvements







Utility Improvements – Sanitary Sewer





Utility Improvements – Watermain







Service Line Replacement

Water & sewer services to be replaced from City's main (in the street) to the right-of-way property line, about 10'-15' from the edge of road







Boulevard Trees

Trees may be removed for one of the following reasons:

- Susceptible to disease or invasive species Ash trees
- Poor condition Dead, dying, leaning, etc.
- Conflict with utilities (Sewer and Water lines)
- Conflict with road construction or grading

Trees that are removed will be replaced with a tree at the end of the project.

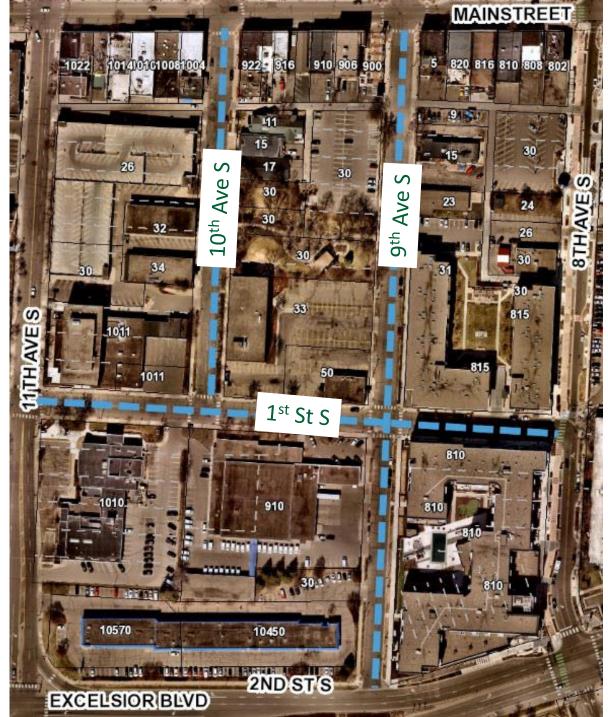




Source: extension.umn.edu/tree-and-shrub-insects/emerald-ash-borers



Street Maintenance **Project Area -Add Alternates**







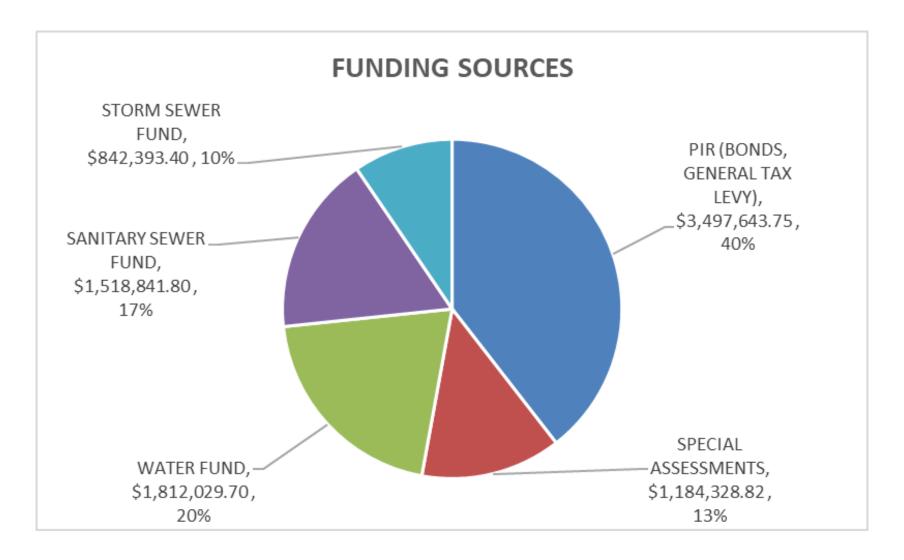
Project Budget & Costs

Preliminary Estimated Cost of 2023 Proposed Improvements	
Proposed Street Improvements	\$2,823,000
Proposed Sanitary Sewer Improvements	\$1,101,000
Proposed Watermain Improvements	\$1,313,000
Proposed Storm Sewer Improvements	\$610,000
Street & Utility Subtotal	\$5,847,000
Street Maintenance Subtotal (*Add Alternates)	\$570,000
Contingencies (15%)	\$962,000
Engineering & Administration (20%)	\$1,476,000
Total Estimated Project Costs	\$8,855,000

^{*}Add Alternates may not be included with the final improvements, but will be bid with the rest of the project and included per the direction of Staff and Council depending on bid results and City budget



Project Budget & Costs





Special Assessment Policies

- Assessments are proposed for all reconstructed streets
 - Individual letters with estimated assessment amounts will be mailed in October
- Streets (Street Assessment)
 - •70% of the total street improvement cost
 - Varies for each property based on front footage
 - Front foot rate subject to cap
 - •Streets with no adjacent property addresses (2nd St N) will be distributed one block north and south
 - May not apply if properties already assessed on current or recent improvements
- •Utility Mains No Assessments
- Utility Services (Utility Assessment)
 - •50% of as-bid, actual service costs for single-family residential
 - •100% of as-bid, actual service costs for commercial/apartment buildings
- •Total Assessment = Utility Assessment + Street Assessment





Special Assessment Caps

- •2023 Front Foot Rate Cap (Single Family Residential Properties)
 - \$103.05 / front foot
- •Front Footage Cap (Single Family Residential Properties)
 - Front footage counted up to 125 feet
- •Caps do not apply to commercial properties or apartment buildings
 - Benefit Appraisals for these properties lower amount used (appraisal vs. policy)



Assessments: Summary of Payment Options

- 1. Prepay in full or part without interest until July 28*, 2023
- 2. Prepay in full or part with interest until Nov. 17*, 2023
- 3. Do nothing -- Remaining balance put on taxes after Nov. 17*, 2023
 - Paid annually over 15 years, interest rate of about 5%*
 - Will impact escrow payments included in mortgage
- 4. Deferred Assessments Pay at a later date
 - Homestead property, income limit of approx. \$40,000*
 - Owner 65 years or more, active military, or disability

*Dates, interest rate, and income limit are tentative, to be confirmed in Spring 2023



Project Schedule (2022)

September 14 – Neighborhood Meeting 1

Review Existing Conditions, present proposed improvements, collect input

October 4 – City Council Meeting

Present Feasibility Report and Council calls for the public hearing

October 24 – Neighborhood Meeting 2

• Review of proposed improvements, review preliminary assessments, collect input

November 1 – City Council Meeting

Council conducts public hearing on improvements and considers ordering final plans



Project Schedule (2023)

January 17 – City Council Meeting

Approve final plans and authorize bidding

February 10 – Open Bids

February 21 – City Council Meeting

Council orders public hearing on assessments

Early March (Date TBD)— Neighborhood Meeting 3

Review final assessments, final plans, collect input

March 21 – City Council Meeting

- Conduct public hearing on assessments and consider adopting assessments
- Award contract

May to October – Construction

- Construction could possibly start in April if weather conditions allow
- Final punch list and cleanup items may go into November and Spring of 2024

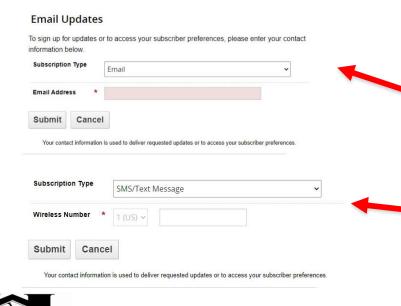


Project Communication

Bolton & Menk Project Website

www.Hopkins-2023.com







CITY OF HOPKINS - 2023 STREET & UTILITY IMPROVEMENTS



WHAT IS THE SCOPE OF THE PROJECT?

The project involves street and utility reconstruction improvements including storm sewer, watermain, and sanitary sewer replacement along the following streets:

- . 12th Ave N from Mainstreet to 1st St N
- 14th Ave N from Mainstreet to 2nd St N
- 15th Ave N from Mainstreet to 2nd St N
- 16th Ave N from Mainstreet to 1st St N and 2nd St N to 3rd St N
- 2nd 1 from 14th Ave N to 15th Ave N

A map of the project area is snow below. The project will be constructed over the summer of 2023 by the City's Contractor



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CITY OF HOPKINS

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