

2025 Frick's Garden Street Reconstruction Project Preliminary Project Information



Topics in this Presentation

- ✓ Proposed improvements
- ✓ Construction process
- ✓ Plymouth's special assessment policy
- ✓ Project schedule
- ✓ Providing feedback

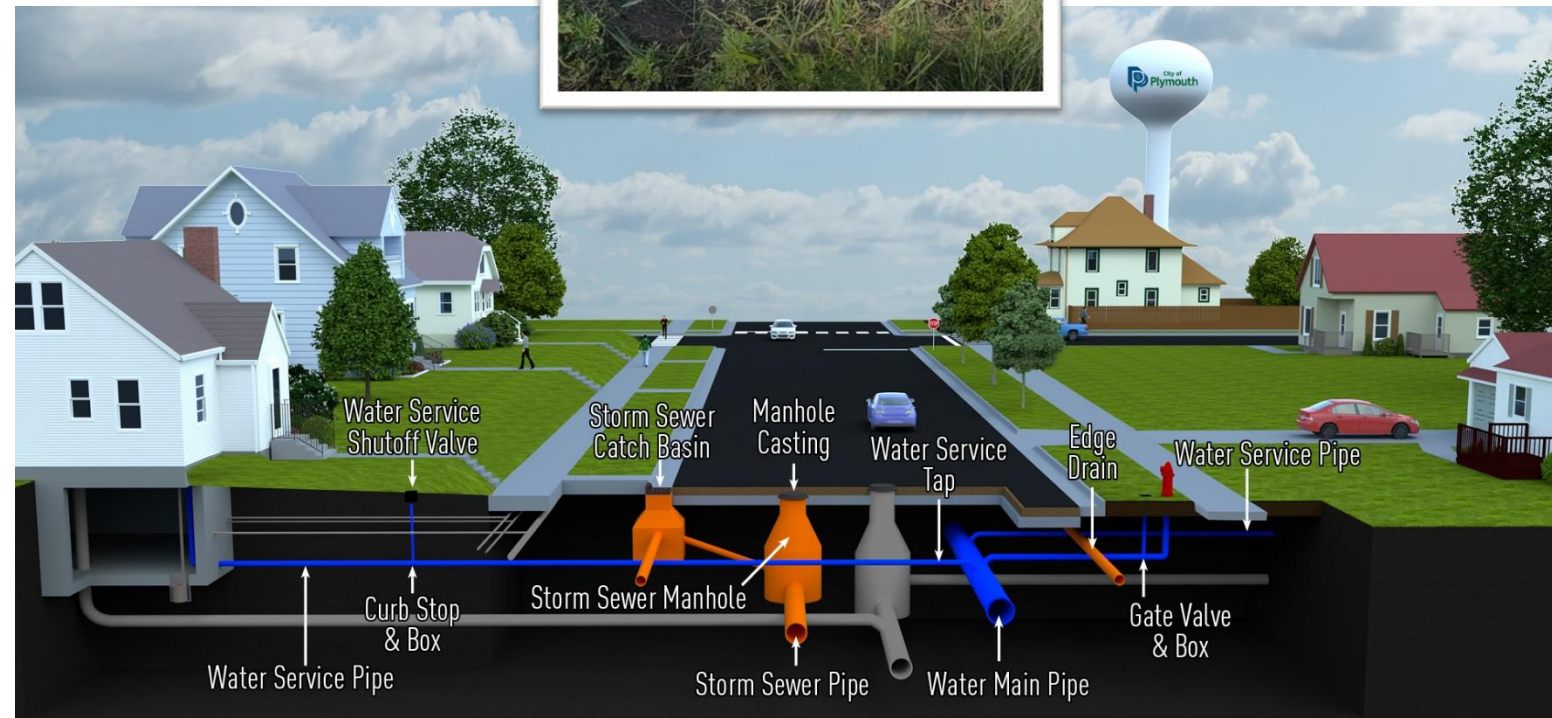
Project Overview

- Watermain Replacement
- Minor Sanitary Sewer adjustments/repairs
- Drainage Improvements
- Stormwater Management Improvements
- Roadway Resurfacing
- Slight Roadway Realignment



Watermain Improvements

- Existing 1960s era, 6" cast iron watermain
- Replacement with 8" PVC watermain & new fire hydrants
 - Improved flow for fire fighting
 - Improved reliability
 - Prevent future costly breaks & service disruption
- New water service lines from the watermain to the property line



Drainage Improvements

- Addition of new storm drains at spacing meeting City drainage standards
- Replacement of existing pipe and structures as needed to accommodate the new roadway design
- Addition of concrete curb and gutter

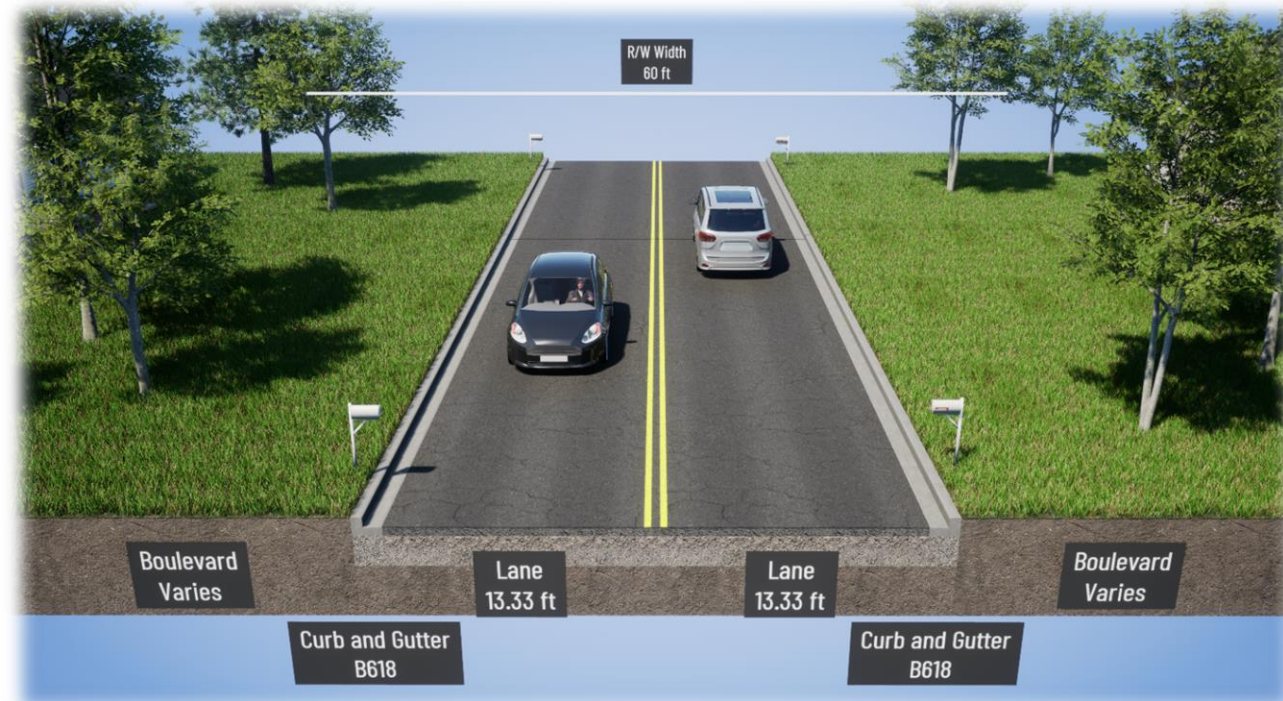


Street Reconstruction

- Existing Rural road section – no concrete curb and gutter, poor drainage
- Pavement Management Program - started in 1987 with the goal of reducing roadway maintenance

Full street reconstruction

- Engineered road section – subbase, aggregate base, bituminous (asphalt) pavement
- Addition or replacement of curb and gutter – barrier style curb
- Proposed width of 28' from back of curb to back of curb to match City Standards
 - Existing roadway width varies between 28' -31'
- Slight realignments in the roadway to improve drainage and spacing from property lines



Stormwater Management Improvements

- Improved water quality for downstream receiving lakes and wetlands
- Sediment capture devices inside storm drainage structures
- Stormwater Features at 10th Ave and Peony Ln
 - Green space within City ROW
 - Treat/manage stormwater before entering the downstream storm sewer system
 - City Maintained



Construction Process

Pavement Removals



Temporary Water Distribution System



Watermain & Service Replacement



Storm Sewer Installation & Stormwater Management



Roadway Reconstruction



Concrete Curb & Gutter Installation



Roadway Paving



Turf Restoration



Construction Restoration

Landscaping in right-of-way or easements

- Trees, bushes, flowers, landscaping items, etc.
- May be removed due to reconstruction of street or utilities
- Homeowner must remove/salvage items prior to construction if they wish to save the landscaping items
 - Project team can coordinate with residents on approximate disturbance limits as we near construction

Turf

- Areas disturbed by construction activity will be sodded at the end of each construction phase

Irrigation Systems & Electric Pet Fences

- Systems damaged by construction activity will be repaired

Construction Restoration

Driveways

- Portions near the street will be removed and replaced
- Driveways impacted by construction activity will be repaired with material in-kind
 - Asphalt – saw cut and patch
 - Concrete – removed at joint
 - Brick pavers – salvaged and reinstalled

Right of Entry

Right of Entry forms available to sign and return to the City

- Needed for grading tie-ins, driveway patching, and water service replacement to curb stop



Construction Process



Typical Working Hours

- Monday to Friday: 7am – Sunset
- Saturday: 8am – 6pm
- Sunday: special circumstances but typically not allowed
- Holidays: no work allowed



Staged Construction Schedule

- Construction is anticipated to occur May – October 2025
- Goal to minimize duration and impacts
- Expected to be completed in multiple stages

Construction Access

Access During Construction

- One drivable lane for emergency services
 - Access will change as construction progresses
 - May be delays due to construction activity
- Segments of roadways will be closed to thru traffic during construction
- Direct access to driveway at end of the working day overnight and weekends if no work occurs
 - Exceptions – concrete curb or driveway needs to cure for 7 days to support vehicles
- Notify the project team of special needs or events
 - Wheelchair access and medical needs
 - Graduation parties
 - Weddings
 - Funerals
 - Daycares

Construction Impacts

Inconveniences and Delays will be common

- The project team will help minimize these inconveniences to make things run as smooth as possible



Resident support & access

- Communication of construction schedule and access restrictions
- On-site construction liaison
- Project email updates

Assessment Policy & Hearing

Special assessments applied to adjacent, benefiting properties

- 40% of street and storm sewer improvement costs paid by property owner
- City pays remaining 60%

Project costs not assessed and fully paid by the City

- Sidewalk/trail improvements
- Watermain and sanitary sewer maintenance

Public Assessment Hearing

- Notice of proposed assessment amounts and public hearing will be mailed two weeks prior to the Council meeting
- Tentatively scheduled for Winter/Spring 2025

Assessment Payment Options

Option 1 – Pay in full or partial payment(s) by 10/31/25*

- No interest applied

Option 2 – Pay in full between 11/1/25* and 11/15/26*

- Includes 1st year of interest

Option 3 – Pay over the assessment term with interest

- Paid through property taxes
- Option is selected by default if not paid in advance

*Dates are tentative and subject to change

Project Website

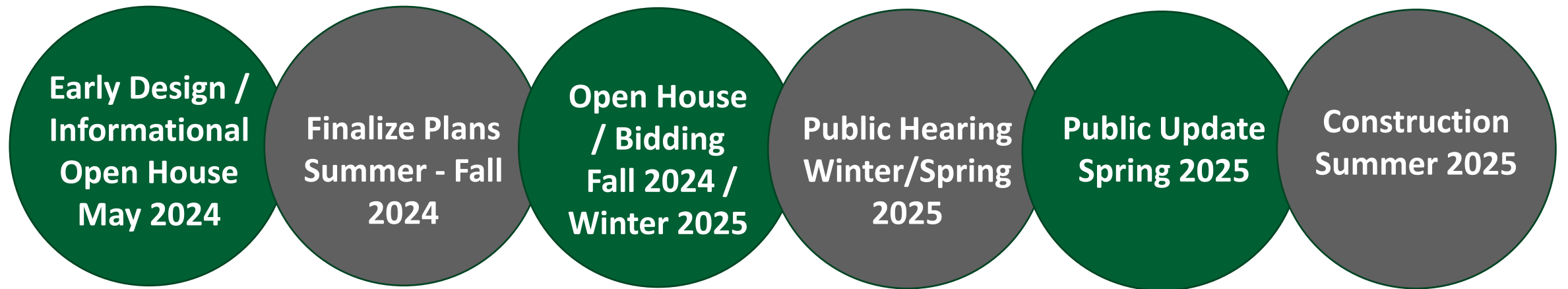
City of Plymouth Project Website: plymouthmn.gov/fricksyardrecon

- Scan the QR code or use the url above to visit the project website!
- Project information, schedule, documents, updates, FAQ
- Sign up for email updates
 - Sent as needed leading up to construction
 - Sent at least once a week during construction



A screenshot of the City of Plymouth website's project page for Frick's Garden Street Reconstruction. The page features a dark blue header with the city logo and navigation links. A sidebar on the left lists various projects, with 'Street Projects' expanded to show 'Street Reconstruction FAQs', 'Mill & Overlay FAQs', 'Chankahda Trail Reconstruction Project', and 'Gleason Lake Drive Reconstruction Project'. The main content area includes a breadcrumb trail, the project title 'Frick's Garden Street Reconstruction Project', and two prominent buttons: 'STREET RECONSTRUCTION FAQs' and 'PROJECT UPDATE EMAIL SIGN UP'. Below these are sections for 'Project Update - January 24, 2023' with a text update, 'Project Overview' with a description of the reconstruction work, and 'Anticipated Schedule' with an informational meeting on May 16, 2024. A map on the right shows the project location in Frick's Garden.

Project Schedule



Share your feedback!



At the public meeting



Contact a project team member

Visit the project website for more information and to sign up for email updates: plymouthmn.gov/fricksgardenrecon



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Thank You for Attending!

