



Forster Drive Utility Replacement with Resurfacing- 2021

**Public Information Meeting
by City of Madison Engineering Division
April 13, 2021**

- ✓ This meeting will be **recorded** and posted to the City's project page.
- ✓ All attendees should stay be **muted** to keep background noise to a minimum.
- ✓ You may use the **“raise hand”** option at the bottom if you have something that required immediate clarification.
- ✓ Use **“chat”** option if you are having technical issues and a staff person can try to assist.
- ✓ Please use the **“Q&A”** option at the bottom of the screen to type your question. Questions will be answered at the end of the presentation. Inappropriate questions may be dismissed.
- ✓ If you cannot ask via typing your question, use the “raise hand” option and you will be unmuted when it is your turn.



This meeting is being recorded.

It is a public record subject to disclosure.

By continuing to be in the meeting, you are consenting to being recorded and consenting to this record being released to public record requestors.

How to Participate

The screenshot displays a Zoom webinar interface. At the top, a green banner reads "You are viewing City of Madison's screen" with a "View Options" dropdown. Below this is a shared Microsoft Excel spreadsheet showing a calendar for 2019 and 2020. The spreadsheet has columns for months and rows for years. A "City of Madison" window is visible on the right side of the screen. In the center, there are two audio options: "Phone Call" and "Computer Audio". A blue button labeled "Join Audio by Computer" is positioned below these options, with a red arrow pointing to it. At the bottom of the screen, there is a toolbar with icons for "Join Audio", "Q&A", "Chat", and "Raise Hand". A red arrow points to the "Join Audio" icon. In the bottom right corner, there is a "Leave Webinar" button.

Make sure to join audio

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Raise your hand to be unmuted
For comments or ask additional questions.

How to Participate

The screenshot displays a Zoom webinar interface. At the top, a green banner indicates "You are viewing City of Madison's screen" with a "View Options" dropdown. The main content is a shared Microsoft Excel spreadsheet showing a calendar for 2029 and 2020. The spreadsheet has columns for months and rows for years. A "City of Madison" logo is visible in the top right corner of the shared screen. Below the spreadsheet, there are two buttons: "Phone Call" and "Computer Audio". A large blue button in the center says "Join Audio by Computer". At the bottom of the Zoom interface, there is a toolbar with icons for "Join Audio", "Q&A", "Chat", and "Raise Hand". A red arrow points to the "Chat" icon. In the bottom right corner, there is a "Leave Webinar" button.

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Use chat if you have technical issues or a question for the panelists

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Q&A

Chat

Raise Hand

Leave Webinar



Use Q/A if you have questions.
We will answer after the presentation

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To leave the meeting 
click here

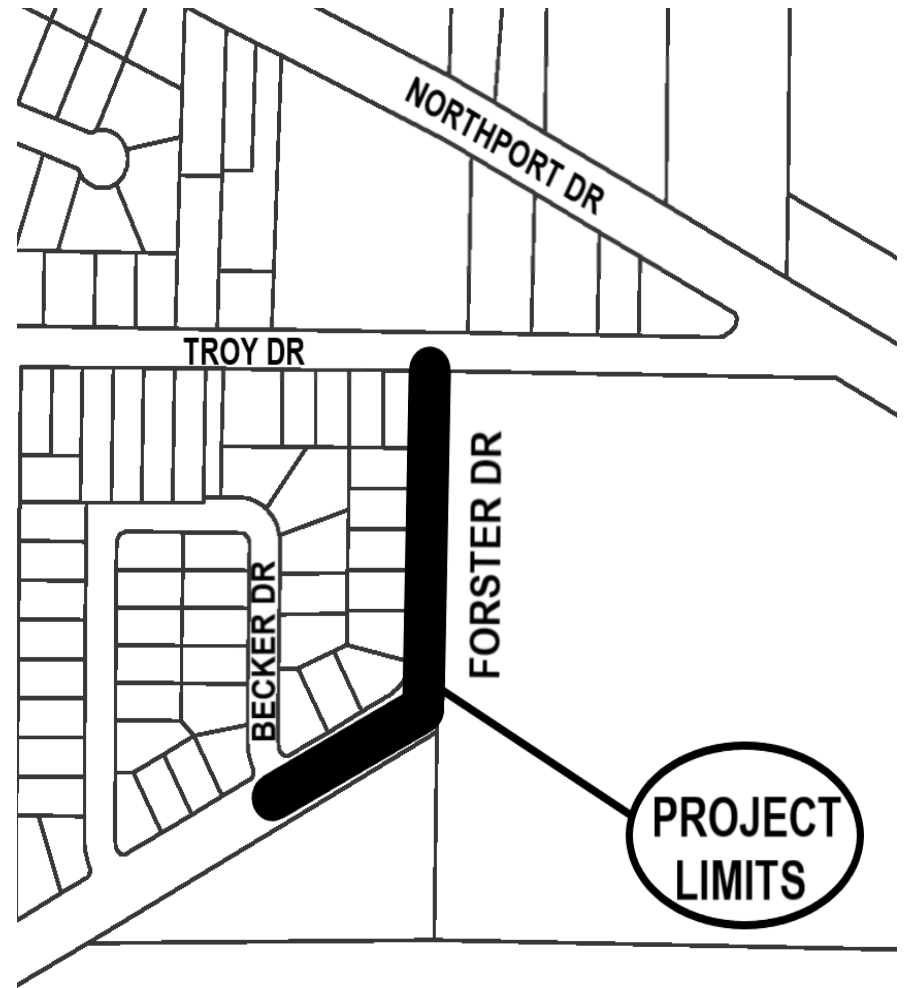
Presentation Outline

- ▶ Project location
- ▶ Existing Conditions
- ▶ Scope of Project
- ▶ Construction and Access
- ▶ Assessment Policy and Costs
- ▶ Project Schedule
- ▶ Contact Info and Resources



Project Location

- Forster Drive : Troy Drive to Becker Drive



Existing Conditions

Item	Existing Condition
Last Surfaced	1996
Pavement Surface Rating	5 out of 10
Curb Rating	7 out of 10
Width	Forster Drive will remain at its existing width of 32' face to face
Surface	Asphalt
Sidewalk	Repair as needed
Sanitary	Replace Sewer main and laterals
Water	No work proposed
Storm	Upgrade and private storm connection

Pavment Surface and Curb Evaluation Ratings	
Quality	Rating
Excellent	9-10
Good	7-8
Fair	5-6
Poor	3-4
Failed	1-2

Existing pavement, curb and driveway conditions on Forster Drive



Forster Drive Pavement



Replace tub type inlets



Existing Conditions

▶ Sanitary Sewer

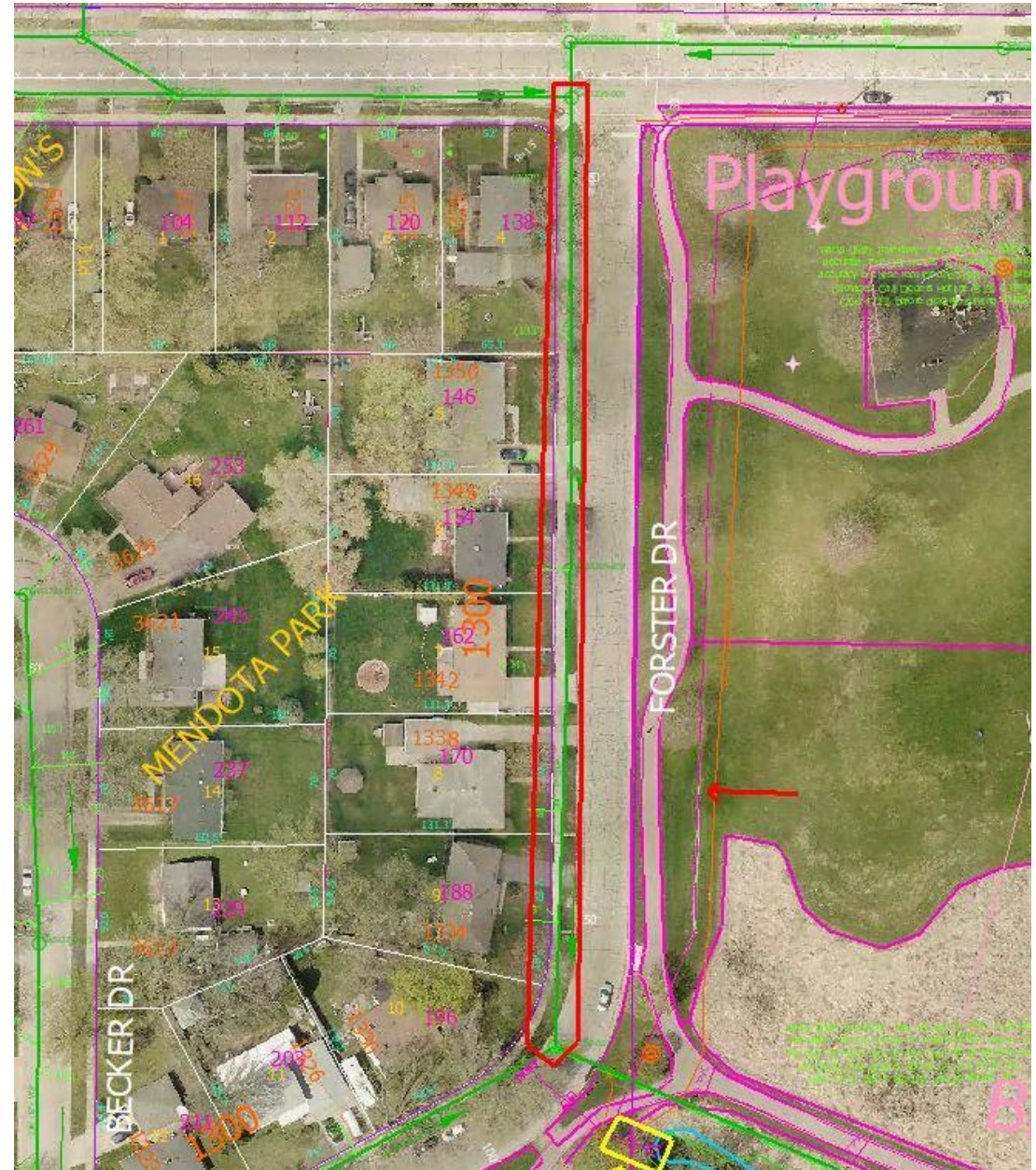
- Forster Drive 1956, 8" diameter, clay pipe.



Staining/buildup from groundwater infiltration, gaps and cracks in pipe are common in the area.

Scope of Project

- ▶ Underground Utilities
 - Replace sanitary sewer mains from Troy Dr/Forster Dr intersection to bend in street (see right) with new 8" PVC pipes.
 - Replace all sanitary sewer laterals along new main with new 6" PVC pipes. Replacement is from new main to the property line.
 - Storm sewer improvements including new pipes and inlets and private connections.



Scope of Project

▶ Streets & Sidewalks

- Replace all existing pavement.
- Spot replace curbs and gutters that are damaged or have drainage issues
- Replace driveway aprons as needed due to condition or sanitary laterals.
- Replace sidewalk in poor condition or are above the sanitary sewer lateral.
- Replace all pedestrian ramps not meeting A.D.A. design standards.

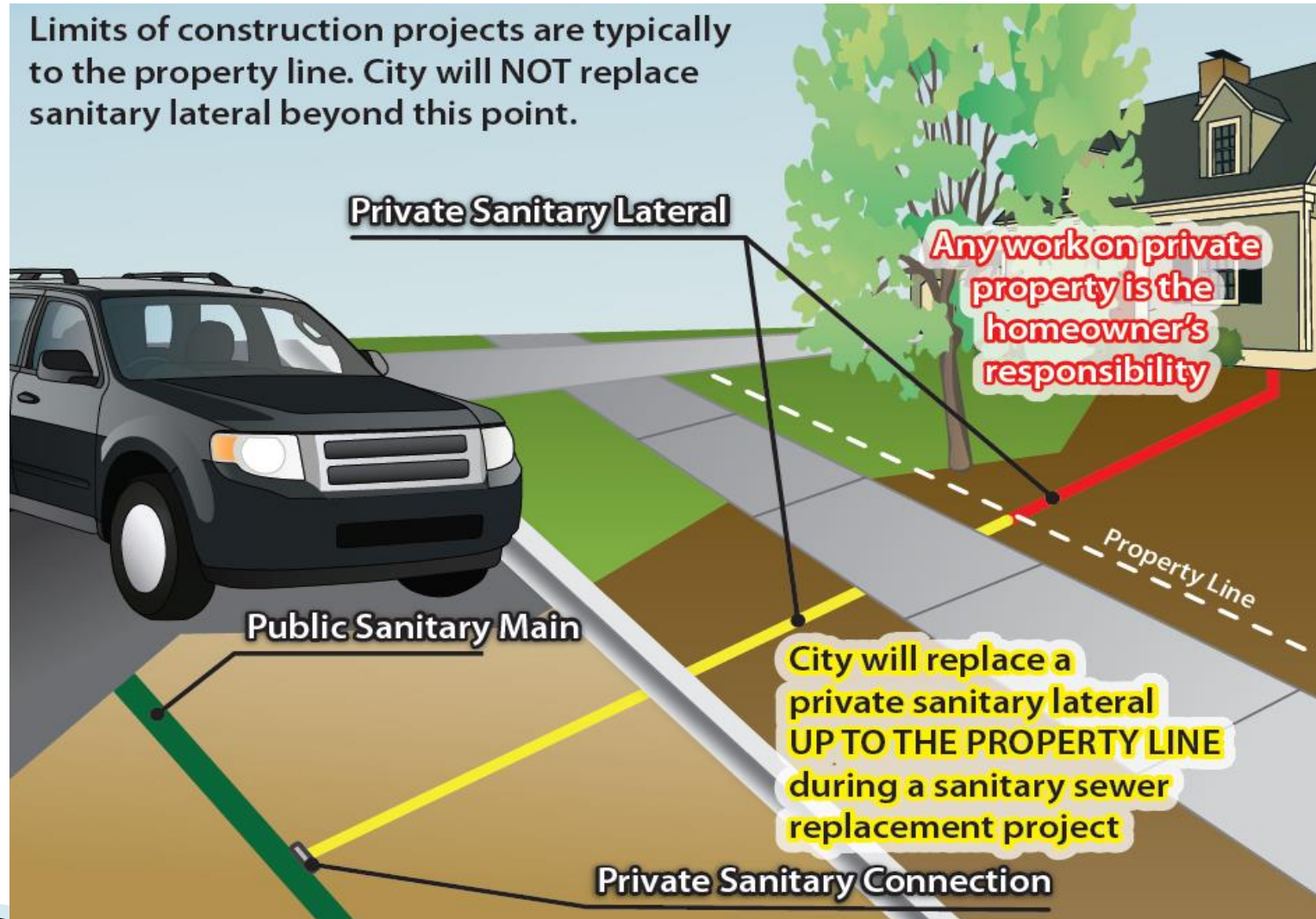
Impact on Trees

- ▶ There are not any trees scheduled for removal at this time.
- ▶ City Forestry will prune the trees within the project limits prior to the start of construction.
- ▶ If, during the course of construction, it is determined that any additional trees must be removed, adjacent property owners will be notified, prior to removal of the tree.

Proposed Design

Utility Details – Sewer Lateral

Limits of construction projects are typically to the property line. City will NOT replace sanitary lateral beyond this point.



Construction & Access

- ▶ Construction is expected to begin in August of 2021.
- ▶ Construction will have a duration of 1-2 months.
- ▶ Roads will be closed to thru traffic during the project.
- ▶ Local traffic will remain open during construction except during paving operations.
- ▶ Residential driveways may be closed up to 20 days for concrete installation, can be closed a couple of hours if lateral is under.
- ▶ Commercial Driveway access will be maintained at all times.
- ▶ Allowed working hours are 7:00 am to 7:00 pm Monday – Saturday and 10:00 am to 7:00 pm Sundays.
- ▶ On street parking will not be allowed during construction hours.

Construction & Access

- ▶ Most of the terraces in the right-of-way will get disturbed, due to sanitary lateral installation and storm sewer installation.
 - Please remove any plantings, raised beds, structures, stone landscaping, retaining walls, pavers, railings, etc. that you wish to save from the terrace prior to construction.
 - Contractor will not replace/reinstall these items.
 - Disturbed areas will be restored with topsoil, seed, and matting.

Assessment Policy & Costs

- ▶ Assessment cost per property will vary depending on frontage length and the quantity of assessable items.
- ▶ Resurfacing assessments will vary based on condition.
- ▶ Some properties don't have sanitary laterals and or curb and sidewalk that needs repair.
- ▶ All sidewalk ramps that get replaced for ADA accessibility will not be assessed. The city will pay for all these repairs.
- ▶ Residents can contact the project manager for additional details.

Assessment Policy & Costs

Item	Property Owner Share	City Share
Curb & Gutter and sidewalks	50%	50%
Driveway Aprons	50%	50%
Private Storm Connections	100%	0%
Sanitary Laterals to property line	25%	75%
Sanitary Sewer Main	0%	100%
Storm Sewer Main	0%	100%

Assessment Policy & Costs

- ▶ Assessments can be paid in lump sum or over 8 years with 2% interest.
- ▶ Corner lots (single or two family residential) receive 50% assessments for sidewalk and curb
- ▶ Final assessments are determined by the contract bid prices and will be mailed in the summer of 2022, following the project completion.

Project Schedule

- May 20, 2021: Advertise for Bids
- April 21, 2021: BPW Public Hearing
- May 4, 2021: Common Council Hearing
- August 2021: Begin Construction
- October 2021: End Construction

Contact Information & Resources

- Engineering
 - Project Engineer: Steve Sonntag, 608-267-1997 ssonntag@cityofmadison.com
 - Storm & Sanitary Engineer: Lauren Striegl, 608-266-4094, lstriegl@cityofmadison.com
 - Construction Engineer: John Fahrney, 608-266-9091, jfahrney@cityofmadison.com
- Project Website: <https://www.cityofmadison.com/engineering/projects/forster-drive-resurfacing-w-utilities-replacement>
 - Sign-up for project email updates on the website
 - Updates on closures & work progress will be posted to the project website
- Facebook – City of Madison Engineering
- Twitter – @MadisonEngr
- Engineering Podcast: Everyday Engineering on iTunes, GooglePlay