



Harvey Street & Schmitt Place Reconstruction- 2023

Public Information Meeting
City of Madison Engineering Division
Monday March 6, 2023

Thank you for attending. We will begin shortly...



Meeting Technical Housekeeping

- This meeting will be **recorded** and posted to the project page.
- All attendees should be **muted** to keep background noise to a minimum.
- Use the **“chat”** button for technical issues with meeting to troubleshoot with staff to assist.
- Use the **“Q and A”** button to type questions about presentation. Questions will be answered live after the presentation.
- Inappropriate questions may be dismissed.
- Use the **“raise your hand”** button to verbally ask your question. You will be prompted to unmute 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 meeting interface. At the top, a green banner indicates "You are viewing City of Madison's screen" with a "View Options" dropdown. Below this is a Microsoft Excel spreadsheet with a grid showing months from May to August for the years 2019 and 2020. The name "Sally" is visible in the first cell. On the right side, a "City of Madison" logo is partially visible. In the center, there are two buttons: "Phone Call" and "Computer Audio". Below these, a blue button labeled "Join Audio by Computer" is highlighted with a red arrow pointing upwards. 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



How to Participate

The screenshot displays a Zoom meeting 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 Excel spreadsheet with a ribbon menu and a grid of data. A "City of Madison" watermark is visible on the right side of the spreadsheet. In the center, there are two audio control buttons: "Phone Call" and "Computer Audio". A blue button labeled "Join Audio by Computer" is positioned below these. At the bottom of the screen, a toolbar contains icons for "Join Audio", "Q&A", "Chat", and "Raise Hand". A red arrow points to the "Raise Hand" icon. The text "Leave Webinar" is visible in the bottom right corner.

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



How to Participate

The screenshot displays a Zoom meeting interface. At the top, a green banner reads "You are viewing City of Madison's screen" with a "View Options" dropdown. The main content is a shared Microsoft Excel spreadsheet. The spreadsheet has a header row with columns labeled A through Z. Row 1 contains the name "Sally" in column A and a calendar for the year 2020 starting in column N. Row 2 contains a calendar for the year 2019 starting in column K. The interface includes a "Recording" indicator in the top left, a "City of Madison" window title in the top right, and a "Phone Call" button in the center. A "Computer Audio" button is highlighted with a white border. A blue button labeled "Join Audio by Computer" is positioned below the "Computer Audio" button. At the bottom, there is a "Join Audio" button, a "Q&A" button, a "Chat" button, a "Raise Hand" button, and a "Leave Webinar" button.

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



CITY OF MADISON



How to Participate

The screenshot displays a Zoom meeting interface. At the top, a green banner indicates "You are viewing City of Madison's screen" with a "View Options" dropdown. Below this is a shared screen showing a Microsoft Excel spreadsheet with a ribbon menu and a grid of data. A "City of Madison" watermark is visible on the right side of the spreadsheet. In the foreground, a dark grey control bar contains several icons: a microphone for "Join Audio", a question mark for "Q&A", a speech bubble for "Chat", and a hand for "Raise Hand". A blue button labeled "Join Audio by Computer" is positioned in the center of the control bar. A "Phone Call" icon is also visible on the left side of the control bar. In the bottom right corner of the Zoom window, there is a "Leave Webinar" button.

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



How to Participate

The screenshot displays a Zoom meeting 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 Microsoft Excel spreadsheet with a grid showing months from May 2019 to August 2020. The spreadsheet has columns labeled with letters A through Z and rows numbered 1 and 2. The name "Sally" is visible in cell A1. A "City of Madison" logo is overlaid on the right side of the spreadsheet. In the center of the meeting window, there are two buttons: "Phone Call" and "Computer Audio". A large blue button labeled "Join Audio by Computer" is positioned below these. At the bottom of the meeting window, there is a toolbar with icons for "Join Audio", "Q&A", "Chat", and "Raise Hand". A red "Leave Webinar" button is located in the bottom right corner of the meeting window.

To leave the meeting
click here

CITY OF MADISON

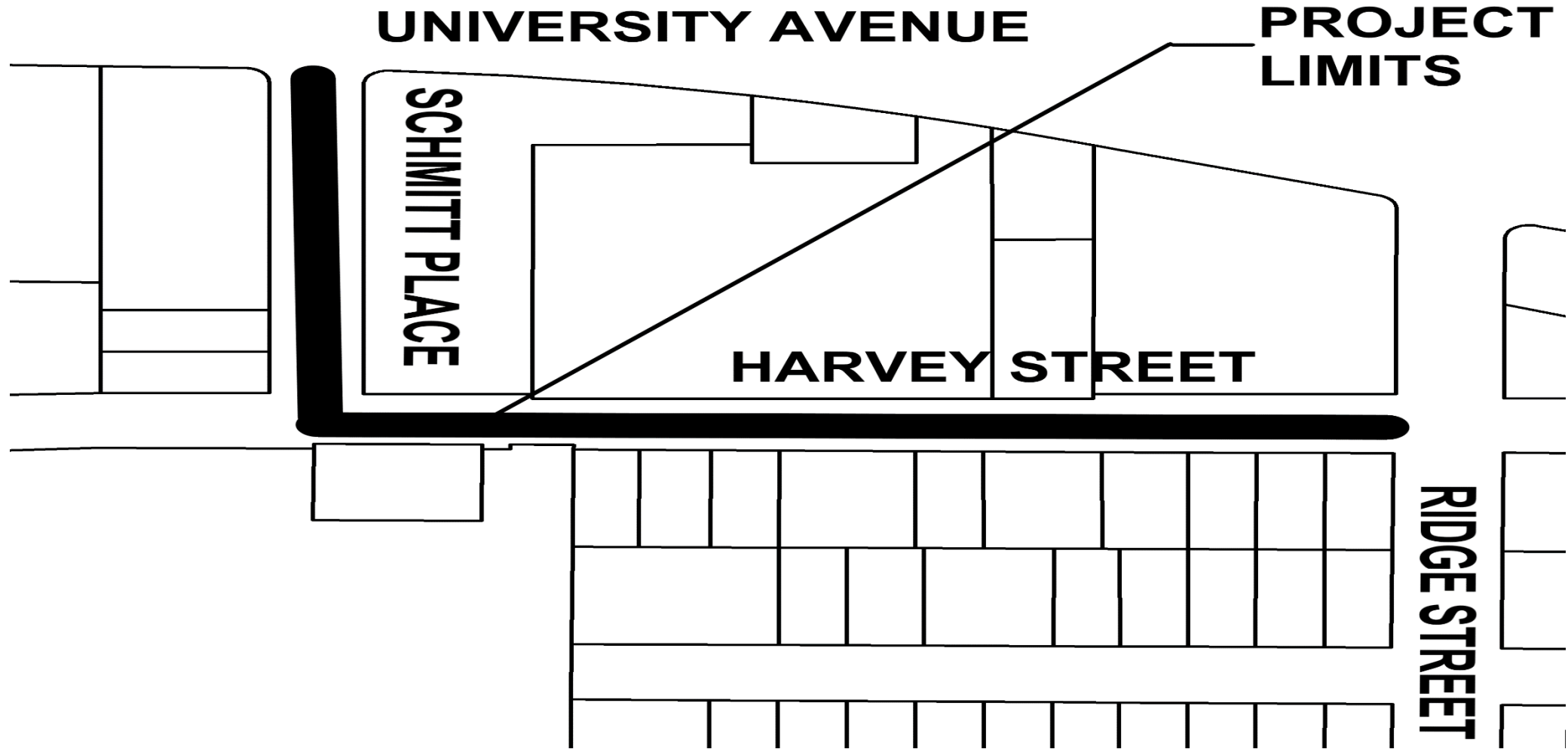


Presentation Outline

- Project Location
- Scope of Work
- Utility Work
- Existing Street Conditions & Use
- Proposed Street Design
 - Complete Green Streets Guidelines
- Forestry
- Maintenance Responsibilities
- Construction & Access
- Assessment Policy & Costs
- Project Schedule
- Contact Information & Resources
- Q&A



Project Location



Scope of Work

- Utility Work
 - Replace Sanitary Sewer Main & Laterals
 - Upgrade Storm Sewer
 - MG&E will need to relocate power poles within project limits
- Street Work
 - Asphalt Pavement & Stone Base
 - New Curb & Gutter
 - New Sidewalk

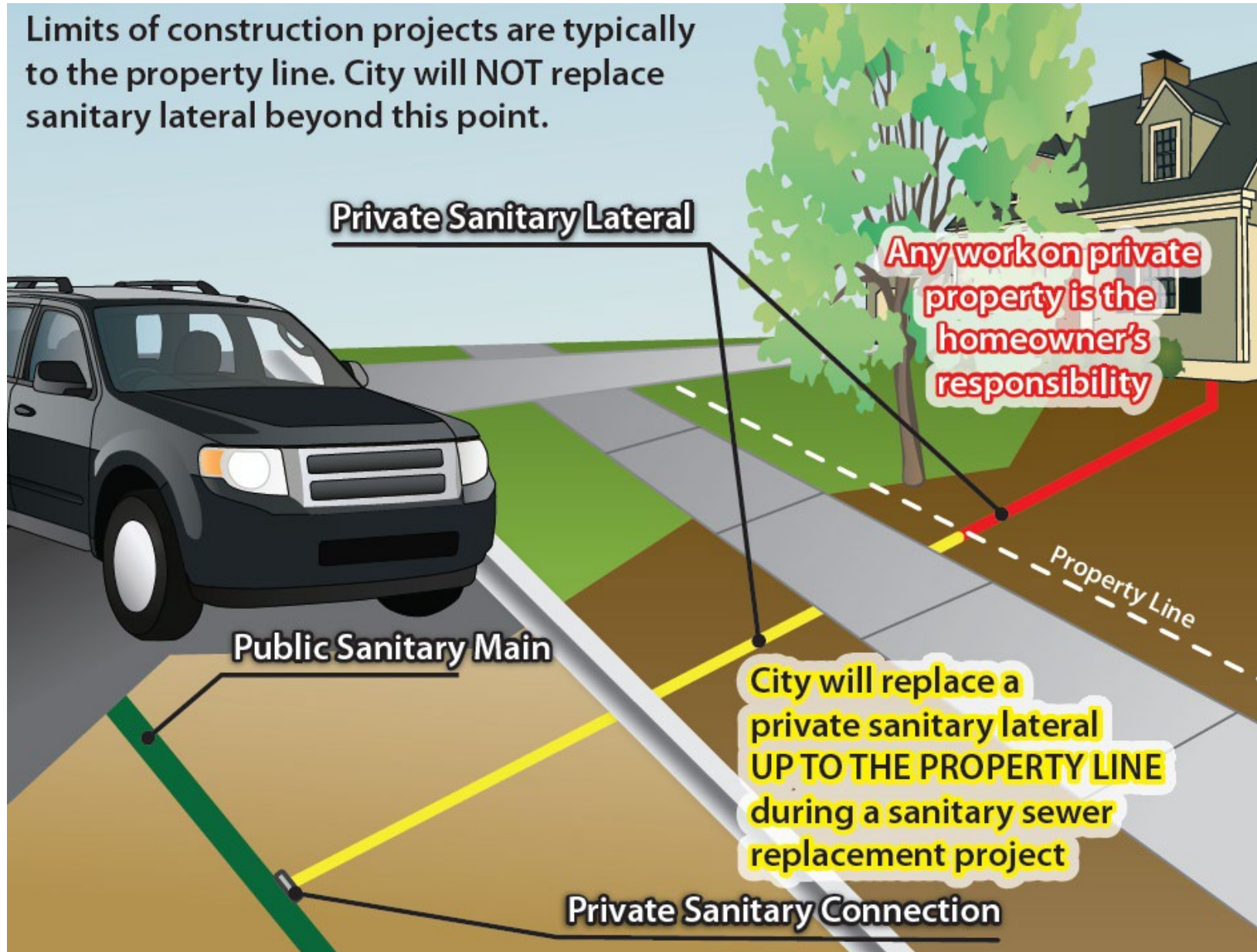


Utility Work: Sanitary Sewer & Storm Sewer

- Existing Sanitary Main – Harvey Street & Schmitt Place
 - Ridge Street to Schmitt Place= 6" VCP (1932)
 - University Avenue to Harvey Street = 6" VCP (1932)
- Proposed Sanitary Sewer
 - Replace all sanitary sewer main with 8" PVC Pipe
 - Replace all sanitary sewer laterals with 6" PVC Pipe
 - Lateral replacement from new main to property line
- Existing Storm Sewer
 - 12" -15" RCP on Schmitt Place and intersections
- Proposed Storm Sewer
 - Improve intersection drainage as needed.



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



Utility Work: Sanitary Sewer Laterals

Existing & Proposed Street Conditions

- Pavement Rating = 4-5 out of 10
- No Curb & Gutter/No Sidewalk on most of the streets.
- Street Surface Width:
 - Harvey St = 26-30-Ft existing 28-Ft proposed
 - Schmitt Pl = 28-Ft existing, 32-Ft proposed
- City Right-of-Way Width
 - Harvey St= 60-Ft (Typical), 60-Ft, 54.75-Ft
 - Schmitt Pl = 56-Ft
- Existing On-Street Parking on Harvey St- both sides
 - Proposed north side parking only
- Existing On-Street Parking on Schmitt Pl- west side only
 - To remain the same



Proposed Design

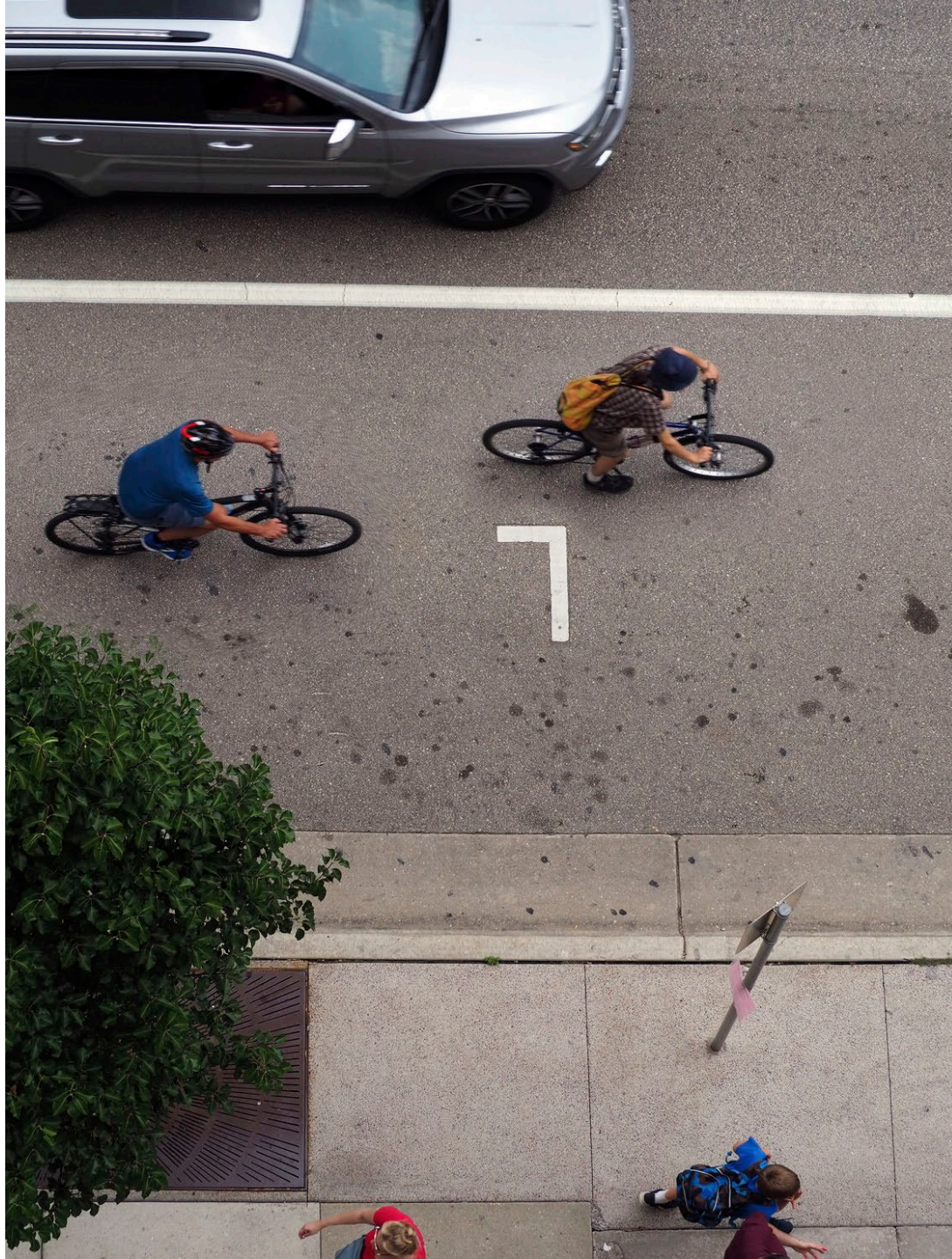
- Goals
 - Improve pavement quality.
 - Improve existing roadway drainage conditions with curb installation.
 - Install new sidewalk to accommodate all users including people with disabilities, install new pedestrian ramps to meet A.D.A. design standards.



Proposed Design

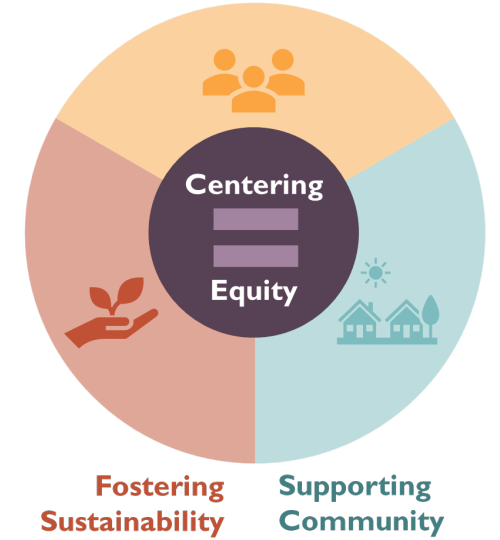
- Underground Utilities
 - Storm sewer improvements, as needed.
 - Replace aging sanitary sewer main and laterals to the property line.
- Streets & Sidewalks
 - Replace all existing pavement.
 - New curbs and gutters to be installed to improve drainage.
 - Replace driveway aprons.
 - New sidewalk installation on north side of Harvey Street and east side of Schmitt Place.
 - Install new pedestrian ramps to meet A.D.A. design standards.

City of Madison Complete Green Streets Guide



STREET VALUES

Putting People First



MODAL HIERARCHY



Approved January 6, 2023



Principles of Complete Green Streets

- Streets are for everyone, no matter who they are or how they travel.
- There is no one design but instead each design considers the specific context of the neighborhood and street.
- Streets are designed and operated to prioritize safety, comfort and access for all users.
- Green infrastructure integrates sustainability in the right of way to help our City be more resilient and helps provide a welcoming public place.

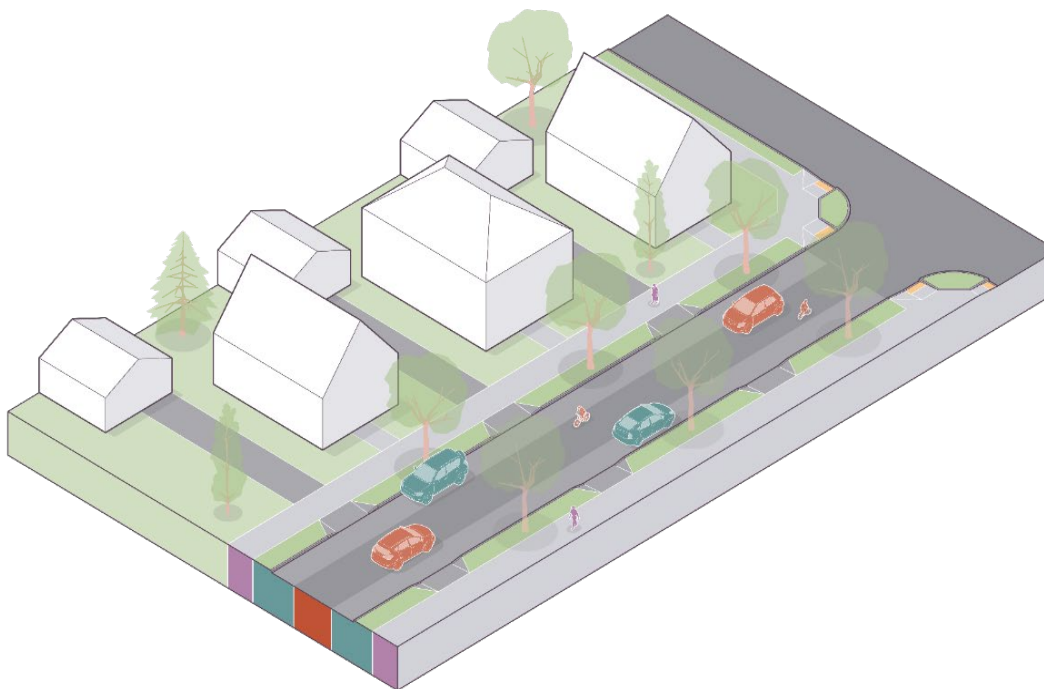
Harvey Street

Street Type: Neighborhood Yield Street

Context: Residential neighborhood

Description: Standard street type similar to many streets built before 1945. Two people driving cannot pass each other (one must give way).

Target Speed: 20 mph or less



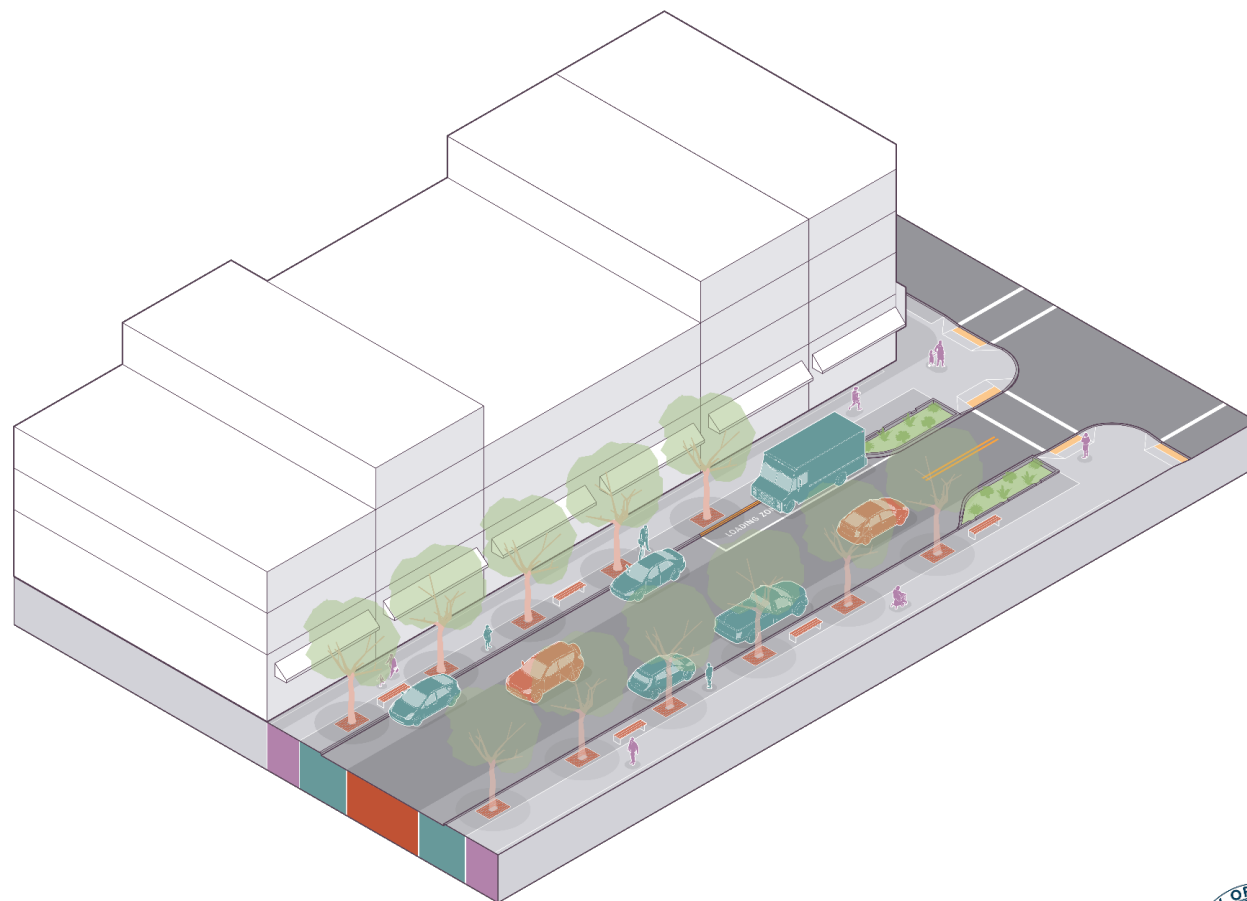
Schmitt Place

Street Type: Mixed-Use Neighborhood Street

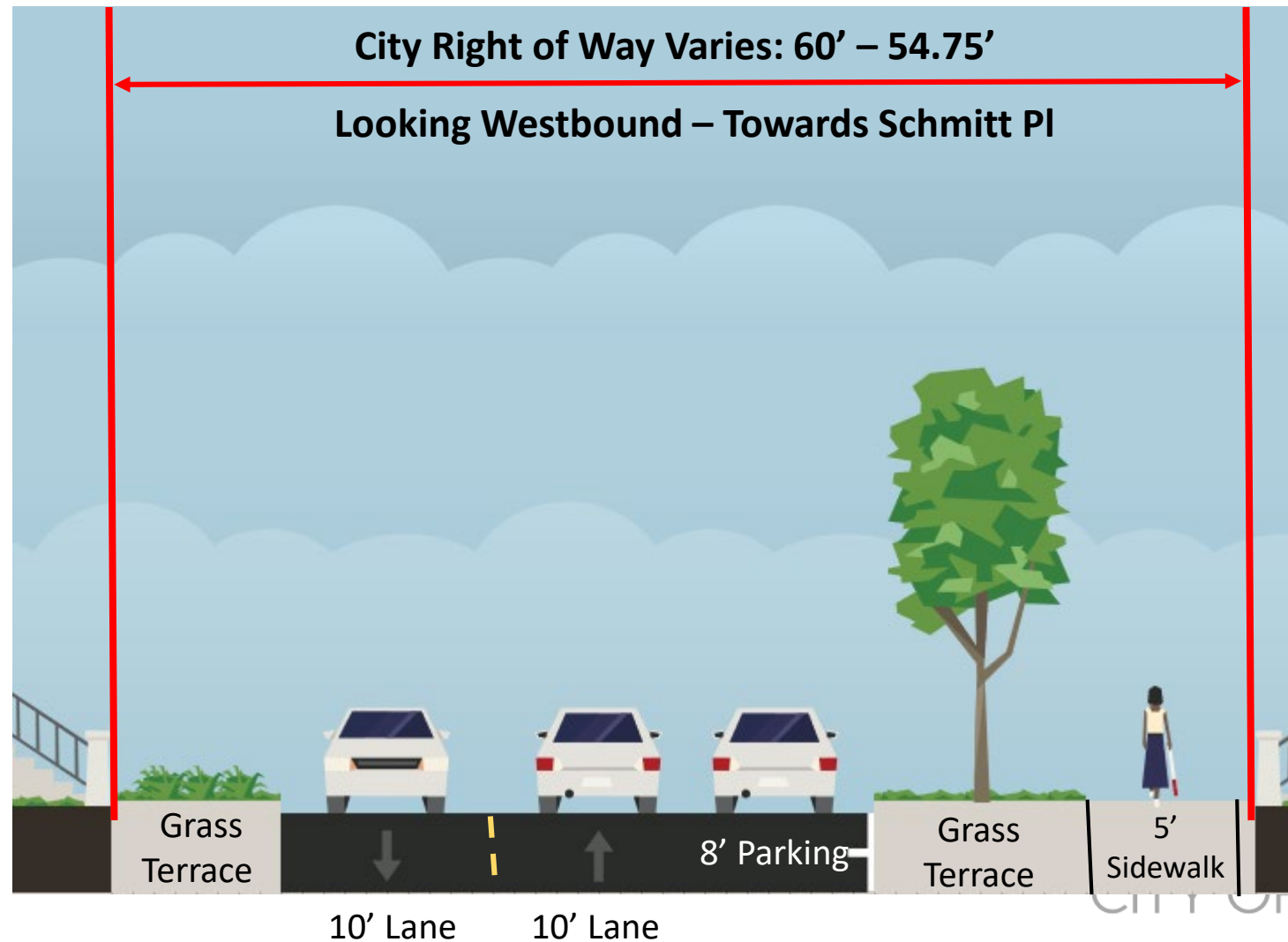
Context: Downtown and mixed-use corridors and districts.

Functional Classifications: Collectors; Locals

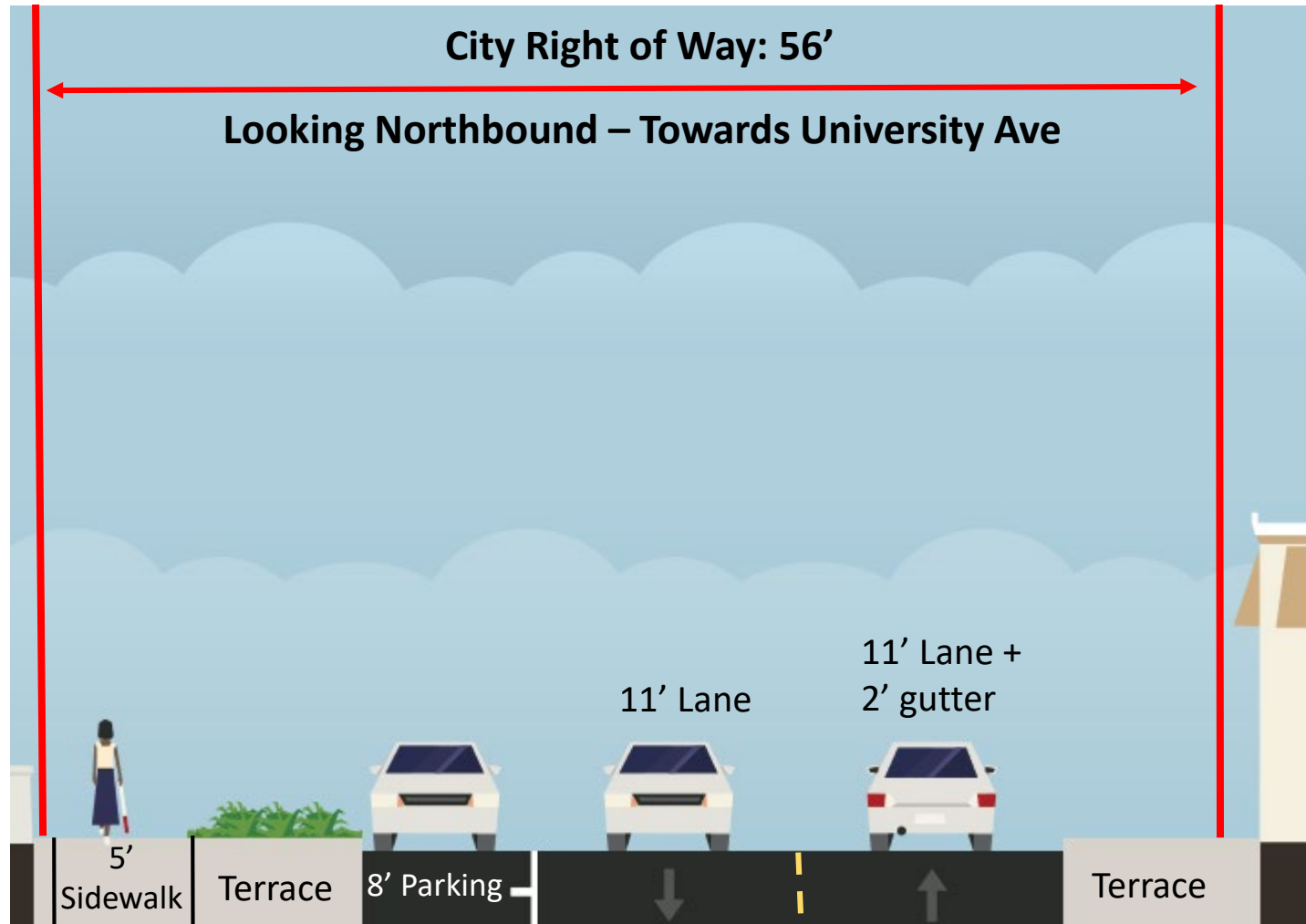
Target Speed: 20–25 mph



Proposed Street Design – Harvey Street



Proposed Street Design – Schmitt Place



Forestry Information- Impact on Trees

- Tree Removals due to Poor Condition:
 - 702 Schmitt Place - 37" Silver Maple
 - 2913 Harvey Street – 24" Maple
 - 3001 Harvey Street – 13" Boxelder
- Anticipated Tree Removals due to Street and Sidewalk work:
 - 702 Schmitt Place – 8" Spruce
- Shrubs, bushes and plantings within Right-of-Way will potentially be removed
- Tree Pruning prior to Construction = Spring 2023
- 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.

Maintenance Responsibilities

- South Side and East Side
 - Fronting property owners will be responsible for maintaining grass or concrete terrace between curb and ROW
- North and West-side 5-ft Concrete Sidewalk
 - Fronting property owners will be responsible for snow removal of sidewalk and driveway aprons
 - Fronting property owners will be responsible for maintaining grass terrace between sidewalk and curb



Construction & Access

- Construction is expected to begin in August.
- Construction will have a duration of approximately 2-3 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 curb and gutter and driveway apron installation.
- 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

- All of the terraces in the right-of-way will be disturbed during construction, due to new curb and sidewalk installations.
- 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 erosion matting.



Assessment Policy & Costs

Updated Street Assessment Policy

- Assessment cost per property will vary depending on the property frontage length.
- Properties assessed for pavement reconstruction (10' width) based on property frontage
- Essentially eliminates assessments for Curb & Sidewalk.
- Assessed costs for specific items are based on an average of bid prices from the last 3 years of projects = standardizes costs, removes bidding variability.

Assessment Policy & Costs

- Final assessment billing sent the summer after Construction (2024 for this project)
- Assessments are payable in lump sum or in up to 8 installments at the current interest rate (4% in 2023)
- Residents can contact the project manager for additional details.

Project Schedule

- March 22, 2023: BPW Public Hearing
- April 18, 2023: Common Council Hearing
- May 11, 2023: Advertise for Bids
- August 2023: Begin Construction
- October 2023: End Construction



Contact Information & Resources

- Engineering
 - Project Engineer: Steve Sonntag, 608-267-1997 ssonntag@cityofmadison.com
 - Storm & Sanitary Engineer: Todd Chojnowski, 608-266-4094, tchojnowski@cityofmadison.com
 - Construction Engineer: John Fahrney, 608-266-9091, jfahrney@cityofmadison.com
- Project Website: <https://www.cityofmadison.com/SchmittPlaceHarveyStreet>
- 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
- Everyday Engineering Podcast – search “Everyday Engineering” on Apple iTunes or GooglePlay

