



# **Dunning Street/ Jackson Street/ Lafollette Avenue-2021 Reconstruction**

**Public Information Meeting  
by City of Madison Engineering Division  
September 10, 2020**

- ✓ All attendees will stay **muted** to keep background noise to a minimum.
- ✓ You may use the **“raise hand”** option at the bottom if you have something that requires immediate clarification.
- ✓ Use **“chat”** option if you are having technical issues and a staff person can try to assist.
- ✓ Questions will be answered following the presentation. Use the **“raise hand”** button at the bottom to be un-muted in order to ask your question or use the **“Q&A”** option if you prefer to type your question. Questions may be typed into the Q&A queue during the presentation, and those questions will be answered first. Inappropriate questions may be dismissed.



**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.

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# How to Participate

The screenshot displays a Zoom webinar interface. At the top, a green status bar indicates "You are viewing City of Madison's screen" and includes a "View Options" dropdown. Below this, a Microsoft Excel spreadsheet is visible, showing a calendar for 2019 and 2020. The spreadsheet has columns for months and rows for dates. A blue button labeled "Join Audio by Computer" is overlaid on the spreadsheet. A red arrow points to this button. In the bottom left corner, there is a "Join Audio" button with a headset icon. Another red arrow points to this button. The bottom right corner features a "Leave Webinar" button. The interface also includes a "Phone Call" button and a "Computer Audio" button. The background of the interface is dark grey.

Recording

You are viewing City of Madison's screen View Options

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Phone Call Computer Audio

Join Audio by Computer

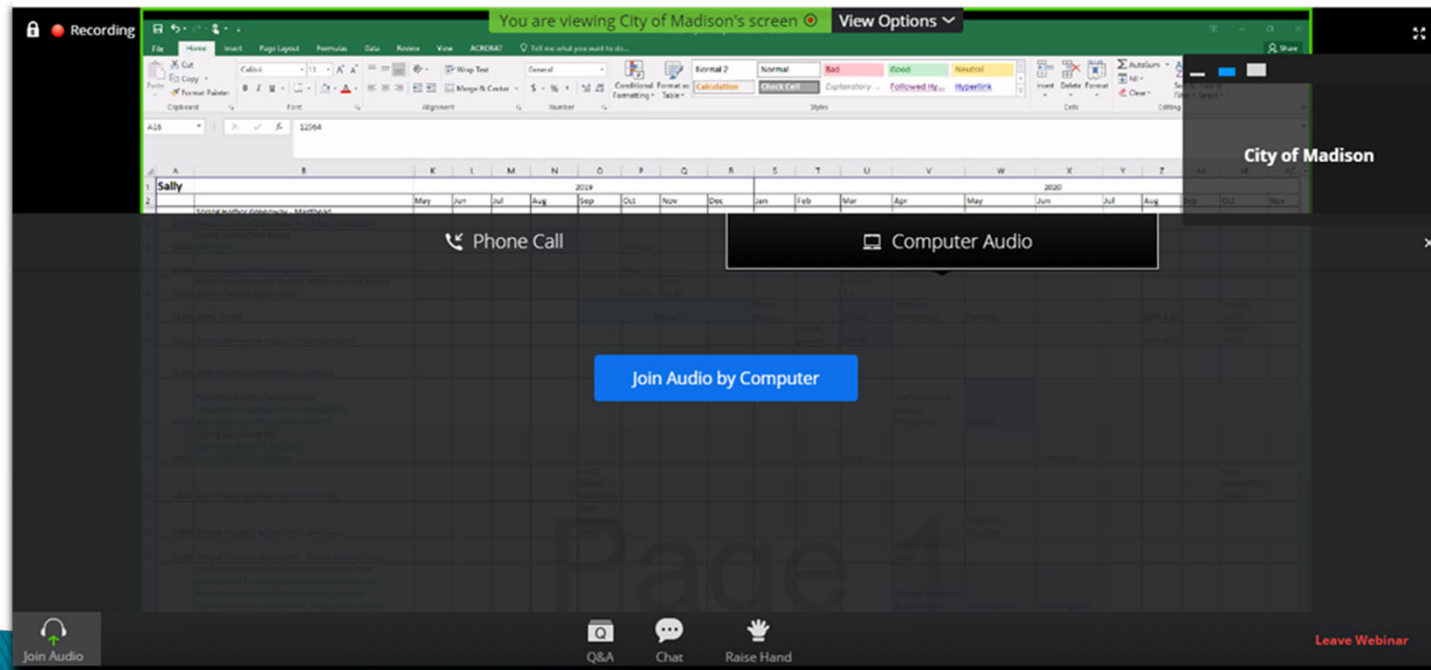
Join Audio

Q&A Chat Raise Hand

Leave Webinar

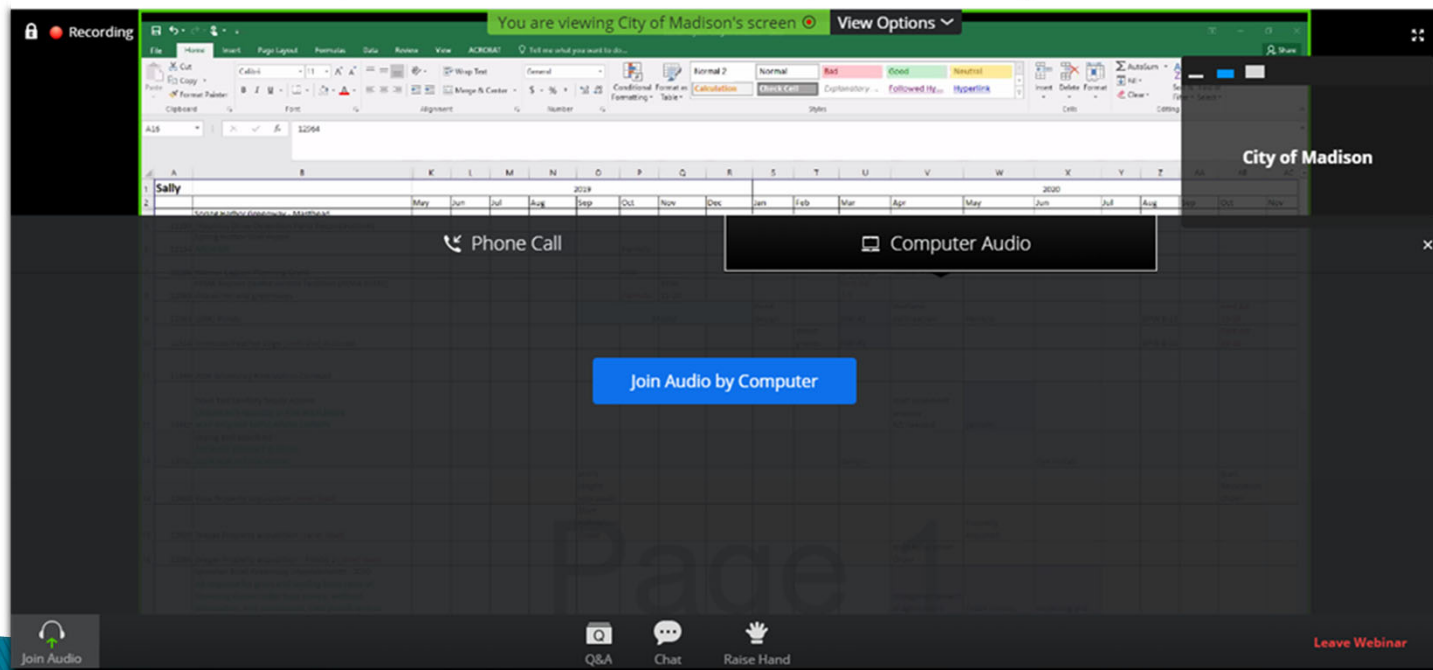
Make sure to join audio

# How to Participate



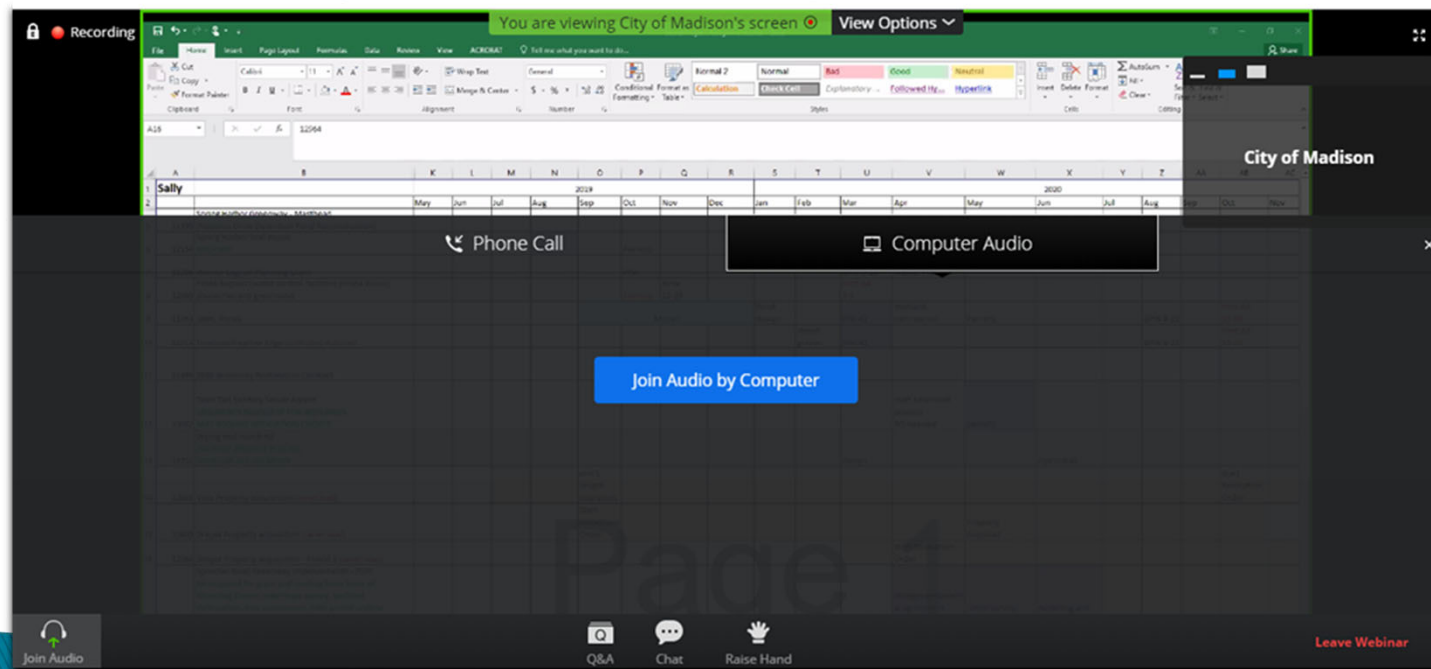
Use chat if you have technical issues

# How to Participate



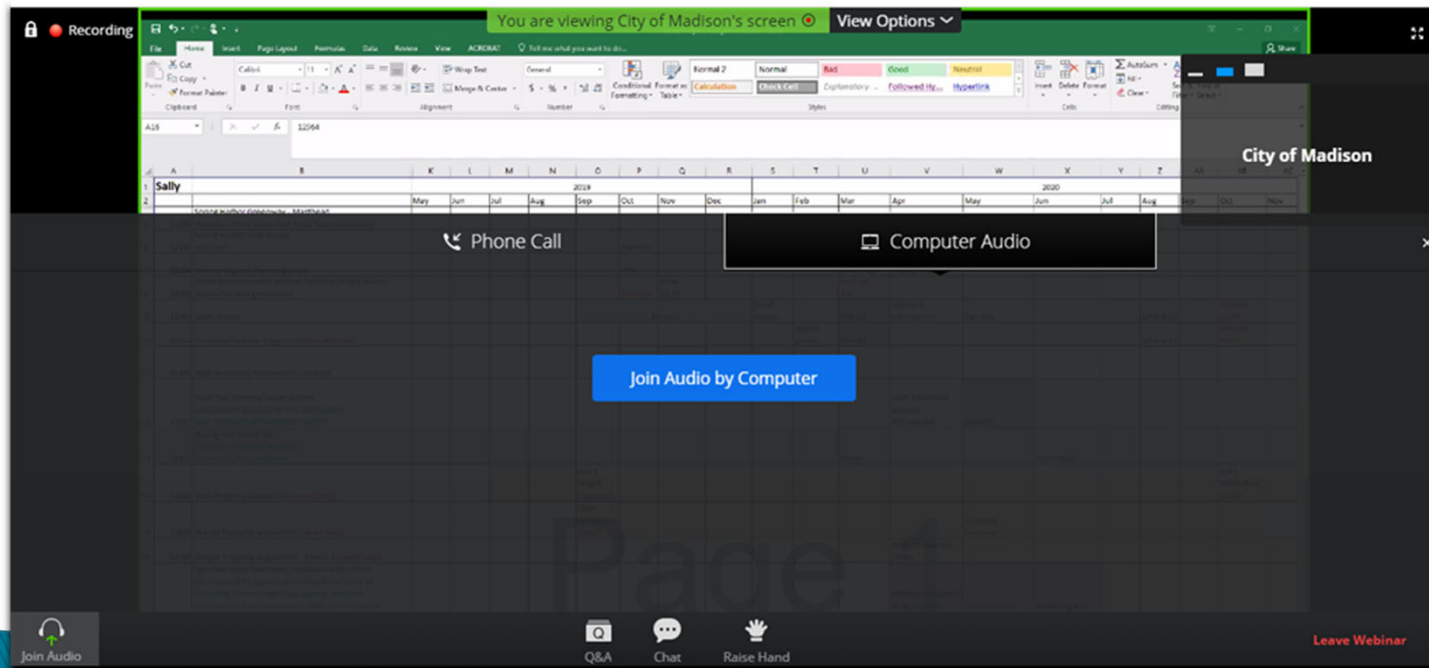
Use Q&A if you have questions.  
We will answer after the presentation

# How to Participate



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

# How to Participate



To leave the meeting  
click here

## Project Limits



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# Preview of Presentation

- ▶ Existing Conditions
- ▶ Scope of Project
- ▶ Proposed Design
- ▶ Construction & Access
- ▶ Assessments policy & costs
- ▶ Project Schedule
- ▶ Contact Info & Resources

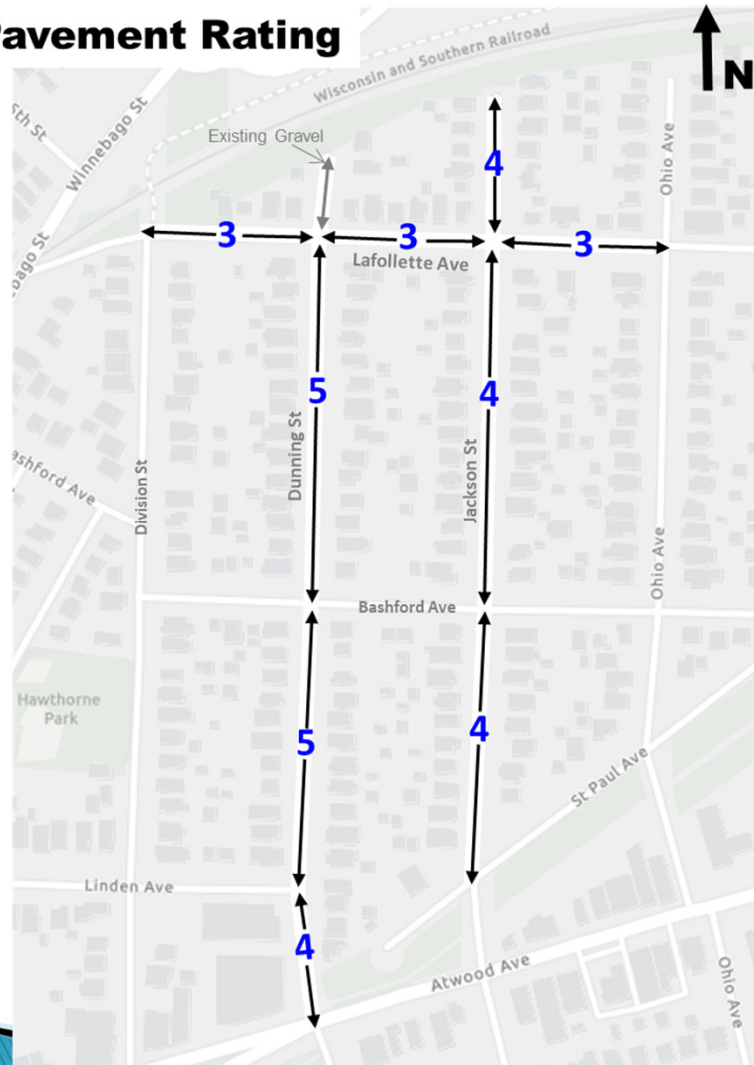
# Existing Conditions

## ► Pavement, Curb, & Gutter

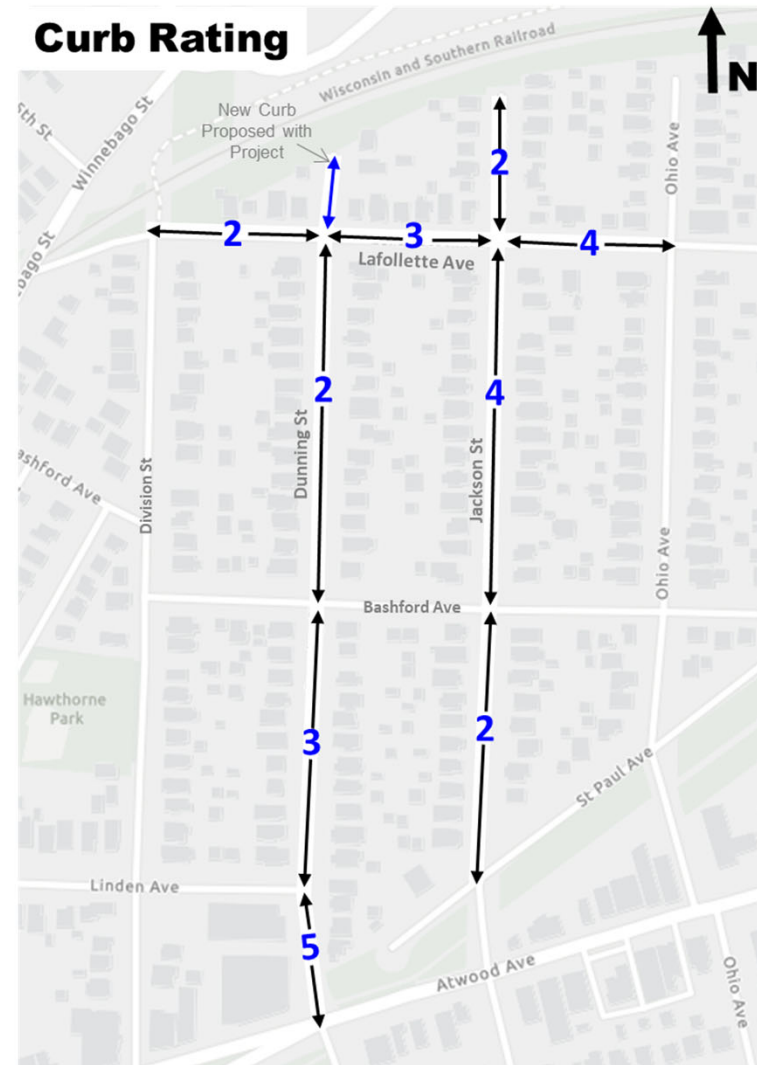
- Pavement on all streets within the project limits except Dunning Street from Lafollette to the railroad were last resurfaced in 1983.
- City Engineering staff evaluated the pavement and curb conditions in 2019 and assigned rating values.
- Pavement quality rating values vary from 3 to 5.
- Curb & gutter quality rating values vary from 2 to 5.
- Dunning Street from Lafollette to the railroad does not have curb and gutter.
- Dunning Street and Jackson Street have segments with flat longitudinal grades.

| Pavement Surface and Curb<br>Evaluation Ratings |        |
|-------------------------------------------------|--------|
| Quality                                         | Rating |
| Excellent                                       | 9-10   |
| Good                                            | 7-8    |
| Fair                                            | 5-6    |
| Poor                                            | 3-4    |
| Failed                                          | 1-2    |

## Pavement Rating



## Curb Rating



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Dunning looking South



Lafollette @ Ohio looking West

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## Existing Conditions

### ► Pedestrian Ramps

- At some intersections, pedestrian ramps are too steep and do not meet the American with Disabilities Act (A.D.A) design standards.

### ► Driveway Aprons

- Concrete
- Asphalt
- Gravel
- Pavers
- Broken



## Existing Conditions

### ► Existing Street Widths

- Dunning Street (Atwood Avenue to Lafollette Avenue) – 30'
- Dunning Street (Lafollette Avenue to railroad) – 20'
- Jackson Street – 26'
- Lafollette Avenue – 28'
- Provided widths are measured from face of curbs.

### ► Existing Terrace Widths (Typical Values)

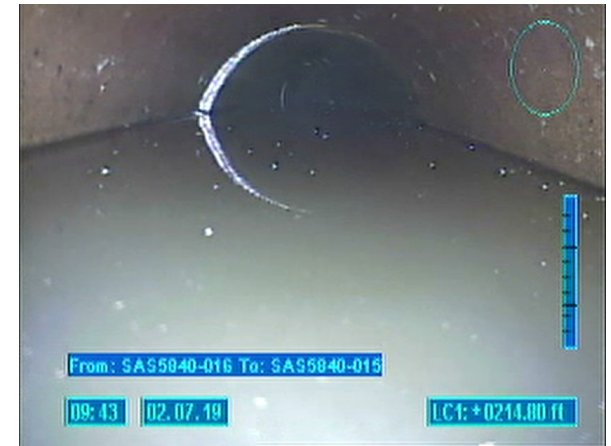
- Dunning Street (Atwood to Lafollette) – 8.5'
- Dunning Street (Lafollette to railroad) – \*Varies -14' to 16'
- Jackson Street – 10.5'
- Lafollette Avenue – 9.5'
- Provided widths are measured from the back of the curb to the front of the sidewalk.
- \*Distance measured from ROW to edge of gravel.



# Existing Conditions

## ► Sanitary Sewer

- Dunning Street – Installed in 1916, 6" diameter, clay pipe.
- Dunning Street (270' south of Bashford) – Installed in 2004, 8" diameter, PVC pipe.
- Dunning Street (Lafollette to railroad) – No existing sewer on street.
- Jackson Street – Installed in 1920, 6" diameter, clay pipe.
- Lafollette Avenue – Installed in 1920, 6" diameter, clay pipe.



## Existing Conditions

### ► Storm Sewer

- Dunning Street (Atwood to Bashford) – Installed in 1916, 12" & 18" diameter, clay pipe.
- Dunning Street (Bashford to railroad) – No storm sewer system.
- Jackson Street (St. Paul to railroad) – No storm sewer system.
- Lafollette Avenue (Division to Jackson) – No storm sewer system.
- Lafollette Avenue (Jackson to Ohio) – Installed in 1920, 12" diameter, clay pipe.

### ► Water Main

- Dunning Street – Installed in 1915, 6" diameter, sand pipe.
- Dunning Street (Lafollette to railroad) – Installed in 1949, 1" diameter, sand pipe.
- Jackson Street – Installed in 1915, 6" diameter, sand pipe.
- Lafollette Avenue – Installed in 1916, 8" diameter, sand pipe.
- Water main will not be replaced with the reconstruction project

# Scope of Project

## ► Underground Utilities

- Replace sanitary sewer mains with new 8" PVC pipes.
- Replace all sanitary sewer laterals with new 6" PVC pipes. Replacement is from new main to the property line.
- Install new storm sewer pipes and inlets.

## ► Streets & Sidewalks

- Replace all existing pavement including Atwood and Dunning intersection.
- Replace all existing curbs and gutters
- Replace all driveway aprons that are connected to the street reconstruction.
- Install new curb and gutter on Dunning from (Lafollette to railroad)
- Install new pavement markings at the Atwood and Dunning intersection.
- Replace sidewalk sections in poor condition or are above the sanitary sewer lateral.
- Replace all pedestrian ramps not meeting A.D.A. design standards.

## Proposed Design

### ▶ Proposed Street Widths

- Dunning Street (Atwood to Lafollette) – 30'
- Dunning Street (Lafollette to railroad) – 26'
- Jackson Street – 26'
- Lafollette Avenue – 28'
- Provided widths are measured from face of curbs.

### ▶ Proposed Terrace Widths

- Dunning Street (Atwood to Lafollette) – 8.5'
- Dunning Street (Lafollette to railroad) – 16.5'
- Jackson Street – 10.5'
- Lafollette Avenue – 9.5'
- Provided widths are measured from the back of the curb to the front of the sidewalk.

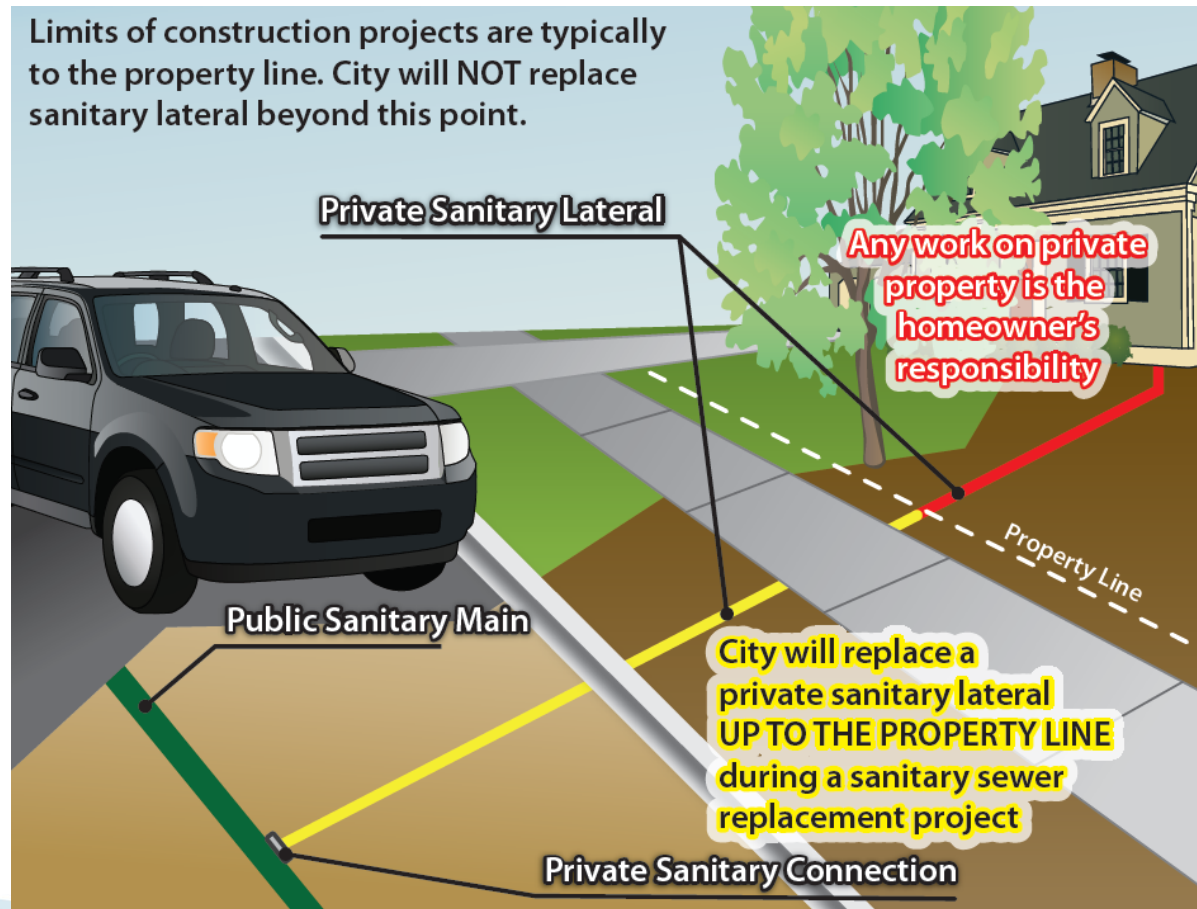
## Proposed Design

- ▶ Trees with painted yellow dots will be removed due to health condition or due to conflict with the proposed reconstruction.
- ▶ 8 terrace trees in total will be removed as part of the project, 6 due to health condition and 2 due to construction activities.
  - 2138 Lafollette Avenue (construction)
  - 125 Division Street (construction)
  - 2214 Lafollette Avenue (health)
  - 2216 Lafollette Avenue (health)
  - 257 Dunning Street (health)
  - 238 Dunning Street (health)
  - 210 Jackson Street (health)
  - 182 Jackson Street (health)
- ▶ Stumps in the terrace areas within the project limits will be removed.

# 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.



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# Proposed Design

## ► Goals

- Improve pavement quality.
- Improve existing roadway drainage conditions.
- Reduce slope of steep driveway aprons.
- Improve pedestrian ramps to accommodate all users including people with disabilities.
- Improve sanitary sewer flow capacity and minimizing future failures.



## Construction & Access

- ▶ Construction is expected to begin on April of 2021.
- ▶ Construction will have a duration of 6 months.
- ▶ Residents will be notified 2 weeks prior the start of construction.
- ▶ 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.
- ▶ 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

- ▶ Whole terrace/Right-of-way will get disturbed.
  - 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.

# Terrace Rain Gardens



- ▶ Terrace Rain Gardens: Property owners may be eligible for a terrace rain garden installation as part of this street project if the site meets certain criteria.
  - The terrace must have a minimum area of 10' X 15' in a relatively flat, open space away from trees and utilities.
  - Rain gardens are partially assessable up to \$200.00.
  - Rain garden maintenance would be the homeowner's responsibility if installed.
- ▶ If you are interested, please contact Carissa Wegner of City Engineering (261-9822) or at [cwegner@cityofmadison.com](mailto:cwegner@cityofmadison.com)
- ▶ More information on the Terrace Rain Garden program is available on the website below.

[www.cityofmadison.com/engineering/stormwater/raingardens/terraceraingardens.com](http://www.cityofmadison.com/engineering/stormwater/raingardens/terraceraingardens.com)

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## Assessment Policy & Costs

- ▶ Assessment cost per property will vary depending on frontage length and the quantity of assessable items.
  - For a property that is not a corner lot and has a frontage of 40', the assessment cost can range from \$4,000.00 to \$5,000.00.
  - For a property that is a corner lot and both streets are part of the reconstruction, the assessment cost can range from \$5,000.00 to \$6,000.00.
  - For a property that is a corner lot and only one street is part of the reconstruction, the assessment cost can range from \$1,000.00 to \$4,000.00.
  - For a property that currently does not have curb and gutter and will have it installed as part of the reconstruction project, the assessment cost can range from \$5,500.00 to \$8,500.00.
- ▶ Residents can contact the project manager for additional details.

## Assessment Policy & Costs

| Item                                          | Property Owner Share | City Share |
|-----------------------------------------------|----------------------|------------|
| Curb & Gutter Replacement                     | 50%                  | 50%        |
| Driveway Apron Replacement                    | 50%                  | 50%        |
| Sidewalk Replacement                          | 50%                  | 50%        |
| New Curb & Gutter                             | 100%                 | 0%         |
| Remove & Replace Terrace Steps or Paths       | 100%                 | 0%         |
| Private Storm Sewer Connection                | 100%                 | 0%         |
| Sanitary Lateral Replacement to property line | 25%                  | 75%        |
| Storm Sewer Main                              | 0%                   | 100%       |
| Sanitary Sewer Main                           | 0%                   | 100%       |
| Rain Gardens                                  | \$200.00             | Rest       |

## Assessment Policy & Costs

- ▶ Assessments can be paid in lump sum or over 8 years with 3% interest.
- ▶ Qualified loans available- dependent on income
- ▶ 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

- ▶ September 16, 2020 – Transportation Commission
- ▶ September 25, 2020 - Mail Estimated Assessments, Public Hearing Notice
- ▶ October 7, 2020 - BPW Public Hearing (via Zoom)
- ▶ October 20, 2020 - Common Council Public Hearing (via Zoom)
- ▶ April, 2021 - Begin of Construction (Estimated)
- ▶ September, 2021 - End of Construction (Estimated)

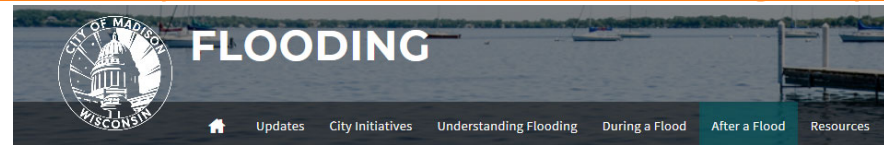
## Contact Information & Resources

- ▶ City Staff
  - Fadi El Musa, City Engineering, 243-5214 or [felmusagonzalez@cityofmadison.com](mailto:felmusagonzalez@cityofmadison.com)
  - Kyle Frank, City Engineering 266-4098 or [kfrank@cityofmadison.com](mailto:kfrank@cityofmadison.com)
  - Jeremy Nash, City Traffic Engineering, or [jnash@cityofmadison.com](mailto:jnash@cityofmadison.com)
- ▶ Website: [cityofmadison.com/engineering/projects/dunning-street-jackson-street-and-lafollette-avenue-reconstruction-project](http://cityofmadison.com/engineering/projects/dunning-street-jackson-street-and-lafollette-avenue-reconstruction-project)
- ▶ 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

# Report Flooding and Damage

- ▶ Please report **Non-Emergency** issues to the following link:

[www.cityofmadison.com/flooding/report/](http://www.cityofmadison.com/flooding/report/)



[City of Madison](#) / [Flooding](#) / Report Flooding

## Report Flooding & Damage

Please use this form to report **Non-Emergency** issues only.

- **Emergencies:** If you or someone else is at risk or needs help, or if the maintenance item is an emergency condition, please call **911**.
- **Stormwater Emergencies:** If clogged grates or blocked waterways are causing an imminent threat to your property, please call (608) 266-4430

Please use this form to report flooding and damage to private property or public lands, including City parks. This form is for reporting flooding in the **City of Madison** only.

We will use this information to prioritize repairs and to plan for upgrades to our City stormwater infrastructure to reduce flooding damage in the future. Thank you for your time.

### Flooding Type

Flooding Type \* *required*

- ☐ Home or Building (Private Property)
- ☐ Street Flooding
- ☐ Park, Bike Path, Pond or Greenway, or Other

NEXT

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# Discussion/Input

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