

## Pflaum Road Resurfacing Assessment District – 2025 (Street Construction)

Public Information Meeting City of Madison Engineering Division March 12, 2025

Presentation will begin at 6:30 pm.

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



## Meeting Technical Housekeeping

- This meeting will be <u>recorded</u> and posted to the project page.
- All attendees should be <u>muted</u> to keep background noise to a minimum.
- Use the <u>"Q and A"</u> 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.

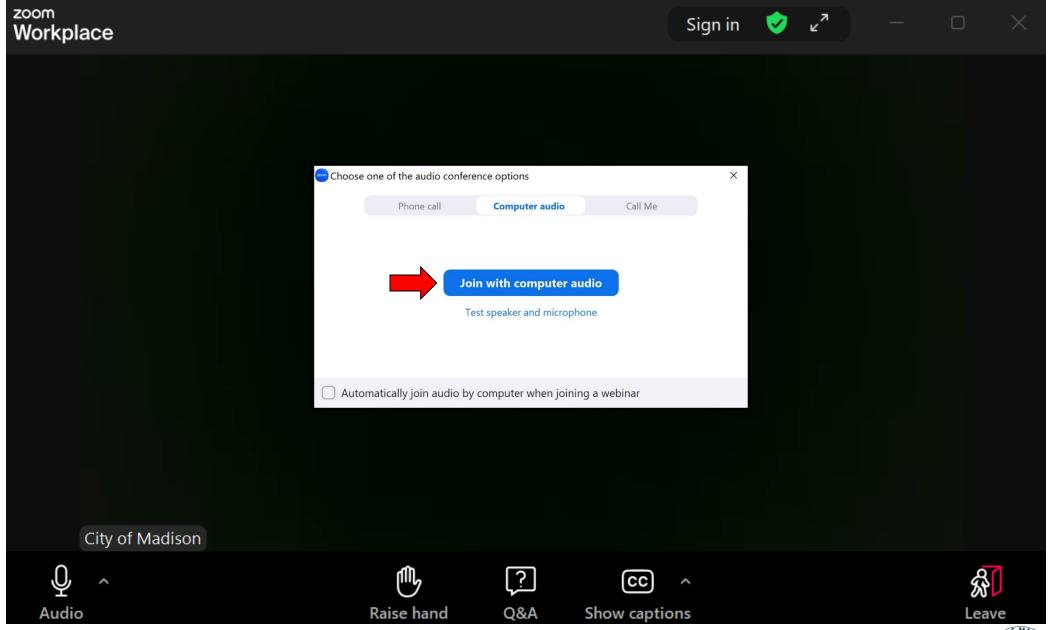


# This meeting is being recorded. It is a public record subject to disclosure.

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

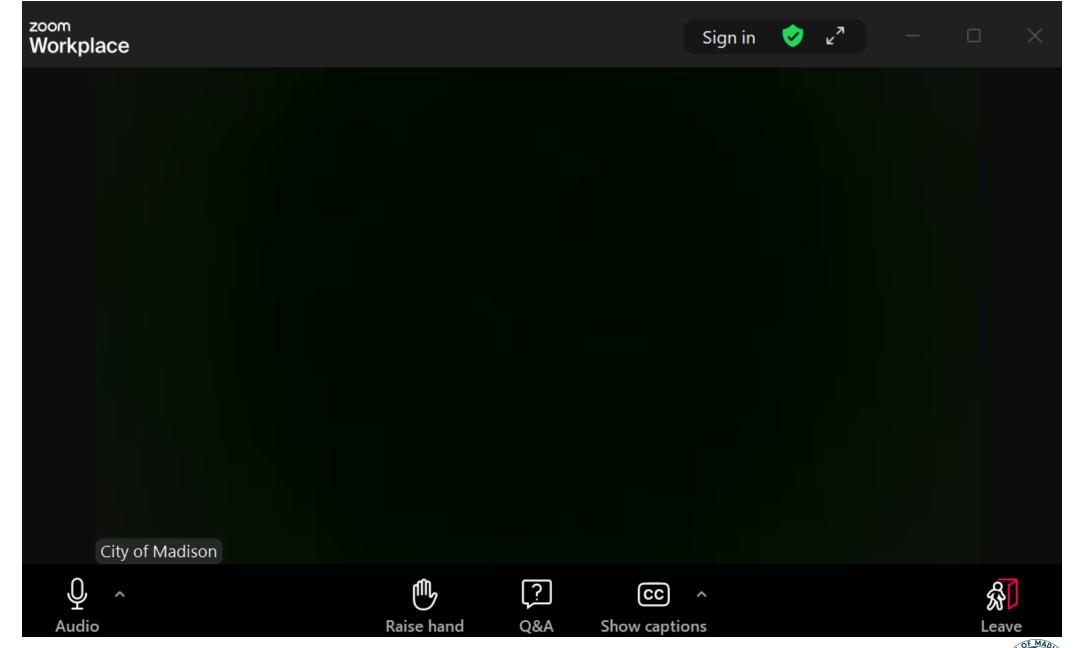


# How to Participate



Make sure to join audio





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

How to

**Participate** 





## zoom Sign in Workplace City of Madison ? R CC Raise hand **Show captions Audio** Q&A

**Use Q&A button** if you have technical issues or a question for the panelists.

How to

**Participate** 





Leave

# Sign in Workplace

Raise hand

Use **Q&A** button for all other questions. We will answer after the presentation.

City of Madison

**Audio** 

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How to

**Participate** 



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Q&A

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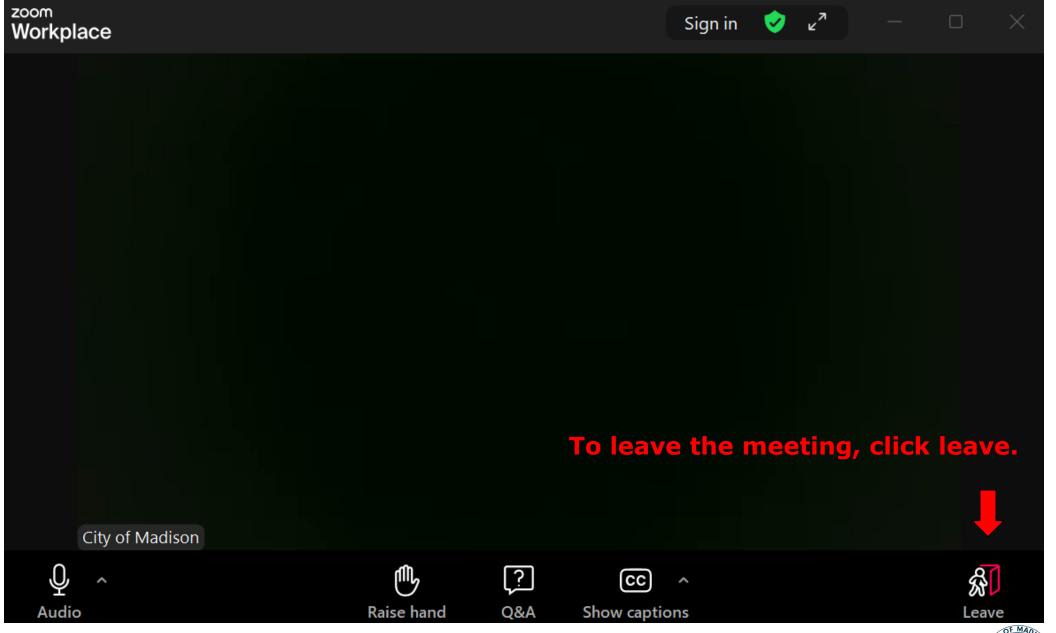
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## How to Participate





Q&A

Raise hand



**Audio** 



Leave

## **Presentation Introductions**

#### Thank You for participating!

- Welcome (Hannah Mohelnitzky, Public Information Officer, City of Madison)
- Introduction (Alder Martinez-Rutherford, District 15)
- Presentation:
  - Engineering Steve Sonntag PE, Project Manager
  - Traffic Engineering Ali Heinritz
  - Q&A (facilitated by Hannah Mohelnitzky)
  - Assisted by:
    - Andy Zwieg PE, Principal Engineer, City of Madison
- Presentation available on the website
  - https://www.cityofmadison.com/engineering/projects/pflaum-road

### **Presentation Overview**

- Project Location
- Existing Conditions
- Existing Street Cross section
- Proposed Design
- Proposed Street Cross section
- Rectangular Rapid Flashing Beacon(RRFB)
- Green Infrastructure and Vision Zero
- Public Right-Of-Way
- Construction & Access
- Assessment Policy & Costs
- Project Schedule
- Contact Information & Resources



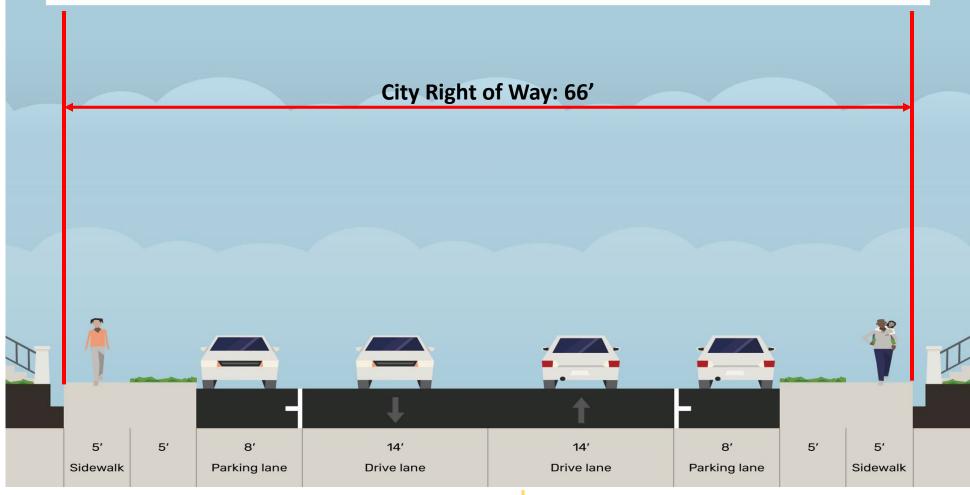
## Project Location



## **Existing Conditions**

Item	Existing Condition
Last Surfaced	Monona Drive to west of Walgreen driveway(2014) Walgreens driveway to Alder Rd(1979) Alder Rd to concrete pavement (2000)
Pavement Surface Evaluation & Rating	Longitudinal, transverse cracking and alligator cracking with a pavement rating of 4-5 out of 10
Curb Rating	4-8 out of 10
Width	44 wide face of curb to face of curb
Surface	Asphalt surface pavement
Sidewalk	Both sides
Sanitary	8" concrete(1954-7) and 8" Vitrified clay pipe(1956)
Water	6-8" cast iron(1950)
Storm	18" RCP(1925-1965) west-end 24-36" RCP(2011) Turner Ave to Camden Rd

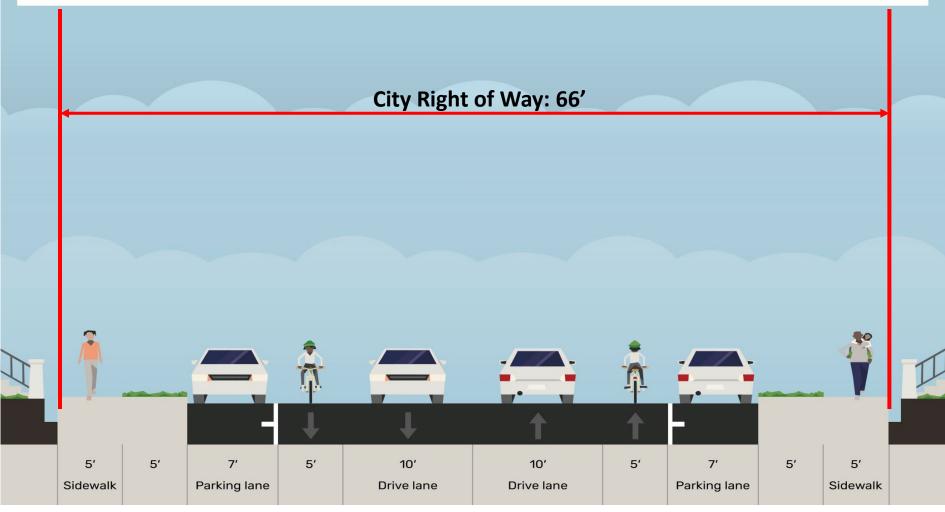
# Pflaum Road (Existing)



## **Proposed Design**

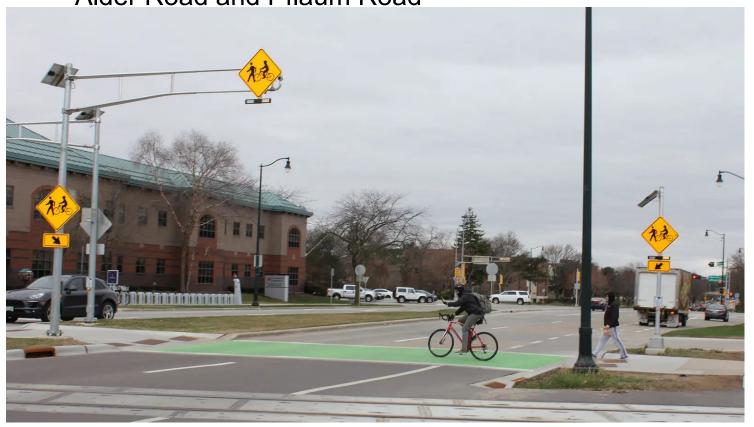
- Underground Utilities
  - Storm sewer improvements, as needed.
  - Replace aging sanitary sewer main and laterals to the property line.
  - Replace aging water main and laterals to the shut off valve
- Streets & Sidewalks
  - Replace existing base and asphalt pavement.
  - Remove and replace curbs and gutters as needed.
  - · Replace driveway aprons as needed.
  - Install medians and RRFB at several intersections to help slow traffic and provide safe pedestrian crossings.
  - new pedestrian ramps to meet A.D.A. design standards.

# Pflaum Road (Proposed)



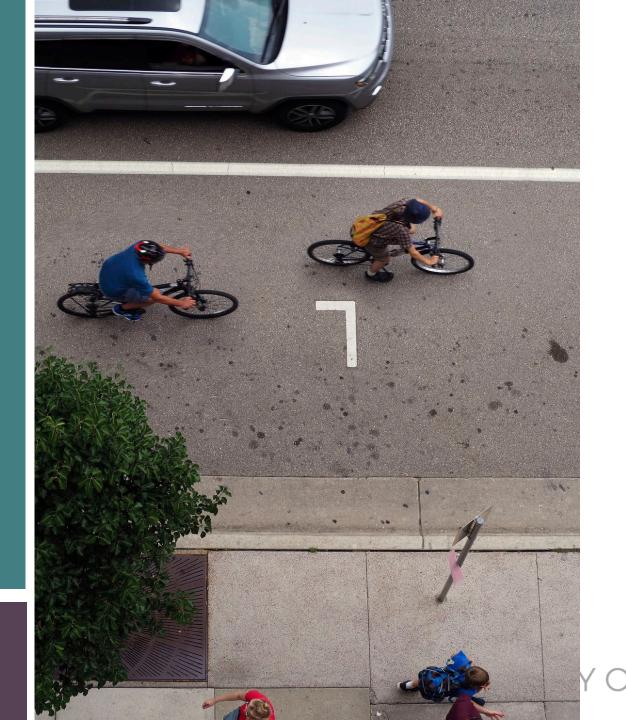
## Rectangular Rapid Flashing Beacon(RRFB)

- Push button activated flashing yellow light to assist pedestrian crossing and slow traffic.
  - Groveland Terrace and Pflaum Road(Replace)
  - Camden Road and Pflaum Road
  - Alder Road and Pflaum Road

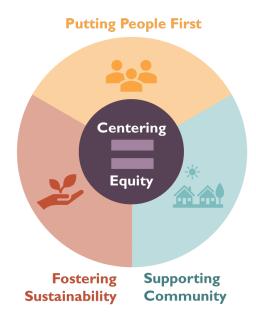


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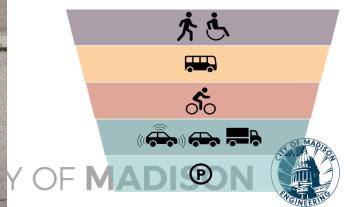
# Complete Green Streets Guide



#### **STREET VALUES**



#### **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.

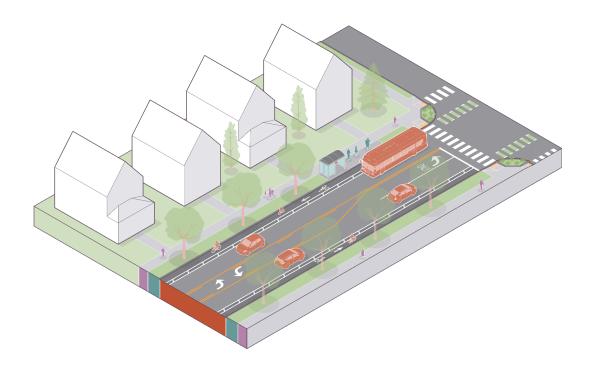
#### Pflaum Road

#### **Street Type: Community Connector**

Context: Neighborhoods, ranging from walkable with short blocks and many driveways to more car-oriented. Includes some commercial or light industrial areas.

**Description**: Streets that provide access and convey moderate numbers of people. Often include transit.

Target Speed: 25 mph or less

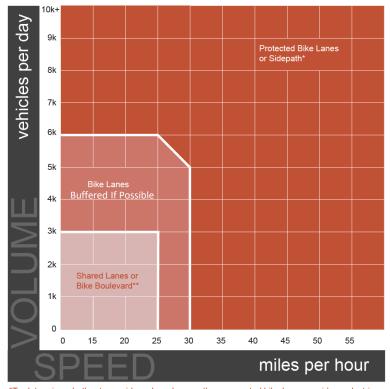




### Pflaum Road

#### All Ages Ability Bike Network Street

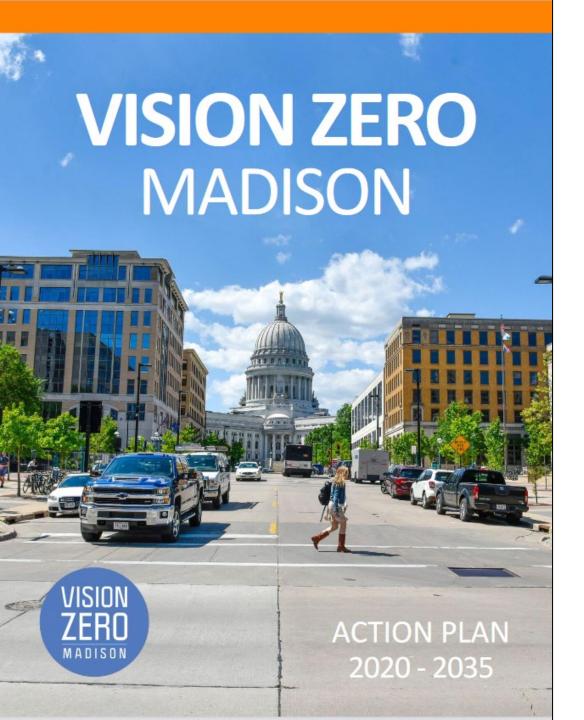
- Priority street for safe, comfortable bike connection
- Provides access to Middle and High Schools
- Connection across Hwy 51
- Recommended Design
  - Bike lanes buffered if possible



\*To determine whether to provide a shared-use path or separated bike lane, consider pedestrian and bicycle volumes or, in the absence of volume, consider land use.

\*\*The preferred traffic volume for bike boulevards and shared lanes is 2,000 vehicles per day or less. Above this volume, additional considerations should be made to reduce speeds and/or limit the possibility for potential future increases in vehicle volumes.





- Initiative to eliminate traffic deaths and severe injuries on City streets by 2035
- Increase safe, healthy, equitable mobility for all ages and abilities

#### <u>Injury Crash History – Since Jan 1, 2025</u>

Injury Crash: Pedestrian crossing mid-block near school

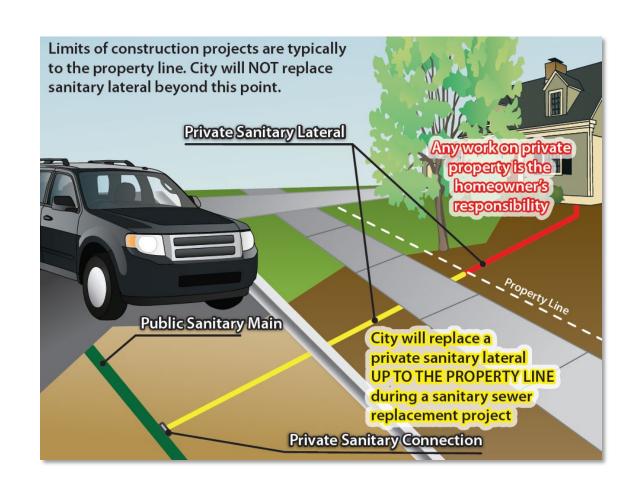
#### **Current Walking, Biking & Transit Facilities**

- Sidewalks on both sides of street
- Some crosswalks marked
- Bike lanes on some but not all blocks
- Transit routes L & G



## Public Right-Of-Way

- Public ROW width is 66 feet
- Public ROW extends 33 feet from the street center line.
- Public ROW line is typically 1 foot behind sidewalk.
- The new sanitary lateral gets connected from the new sanitary sewer main to the property line.
- Any inspection and/or replacement of the sanitary lateral within private property is the owner's responsibility and is not done by the City.





## **Construction & Access**

- Residents will be notified at least 2 weeks prior to start of construction.
- Allowed working hours are 7:00 am to 7:00 pm Monday Saturday and 10:00 am to 7:00 pm Sundays.
- No street parking allowed during work hours.
- Street closed to thru traffic during the project. Open to local traffic (residents)
- Overnight parking will be available to local traffic when possible.
- The Contractor will notify impacted residents prior to their driveway access being closed for an extended period of time (e.g. underground utility work, concrete drive apron curing).
- There will likely be several short-duration closures during some of the utility work that may not have much advanced notice.
- The contractor is responsible for daily street sweeping and dust mitigation.
- No water shut-offs are anticipated.
- Emergency shut-offs may occur if the existing main is damaged during construction.



## **Construction & Access – Refuse Collection**

- Contractor's responsibility to allow for refuse collection to continue during construction.
- Mark your address on your cart to make sure it is returned, if moved.
- Have your cart out by 5am on day of pick-up or put out the night before collection.
- Expect brush collection operations to be postponed for the project duration.



## Construction & Access – Right Of Way Encroachments

- An encroachment is any unauthorized object partially or wholly within the public right of way.
- It is the responsibility of property owner to remove any ROW encroachments prior to construction.
- Typical items include the following: brick/stone pavers, fencing, terrace plantings, bushes/shrubs, landscaping rocks, retaining walls, and signs.
- Encroachments will be removed by the contractor, if left in place.
- Encroachments will not be replaced following construction.
- Contact the project manager if you want to schedule a site visit to review.
- Please plan ahead and be proactive.

## **Assessment Policy & Costs**

- Special charge for work being done that has a direct benefit to the property.
- Property owners will receive an estimate of their assessment prior to construction.
- Final assessments will be calculated based on historic bid prices (3-year weighted average) and actual measured quantities.
- Final assessments will be mailed in the summer of 2026 following completion of the project.
- Final assessments are payable as a lump sum or over 8 years with 4% interest.
- Corner lots (single or two family residential) receive 50% assessments for pavement replacement.



## **Assessment Policy & Costs**

Assessment Policy Item	City Share	Property Owners' Share
10-Ft Pavement Resurfacing*	0%	100%
Pavement Resurfacing- Remaining Width	100%	0%
Driveway Aprons & Terrace Walkways	50%	50%
Curb & Sidewalk*	100%	0%
Sidewalk Ramps	100%	0%
Sanitary & Storm Sewer Main	100%	0%
Sanitary Laterals to Property Line	75%	25%
Water Main and lateral	100%	0%
Private Storm Sewer Connections	0%	100%

<sup>\*</sup>Assessed per linear feet of frontage



## **Project Schedule**

• May 8, 2025: Advertise for Bids

• March 19, 2025: Transportation Commission

March 21, 2025: Mail Estimated Assessments, Public Hearing Notice

April 2, 2025: BPW Public Hearing

• April 15, 2025: Common Council Hearing

• July 28, 2025: Begin Construction

November 15, 2025: End Construction



## **Transportation Commission (TC) Meeting**

- Members of the public can watch, register support/opposition, speak (3 minutes), and/or submit written comments.
- Subscribe to the email list on project webpage to get notification when TC meeting registration opens.
- If you register to speak, make sure the name you display in Zoom matches the name you registered under so staff know who to unmute when it's your turn.
- TC meetings start at 5:00 PM and an individual project review starts based on its placement on the agenda. Public hearings start at 6pm. You can join at any time.
- More information is available online at <a href="https://www.cityofmadison.com/transportation/commission">www.cityofmadison.com/transportation/commission</a>

## **Board of Public Works (BPW) Meeting**

- Members of the public can watch, register support/opposition, speak (3 minutes), and/or submit written comments.
- Subscribe to the email list on project webpage to get notification when BPW meeting registration opens.
- If you register to speak, make sure the name you display in Zoom matches the name you registered under so staff know who to unmute when it's your turn.
- BPW meetings start at 4:30 PM but the public hearings for public works projects don't start until 5:30 PM (or when the item under discussion at 5:30 PM finishes). You can join at any time.
- If you have any questions about registering for the BPW meeting, email boardofpublicworks@cityofmadison.com.

## **Contact Information & Resources**

#### Engineering

•	Project Manager:	Steve Sonntag	608.267.1997	ssonntag@cityofmadison.com
•	Street Engineer:	Ike Okafor	608.243.0199	iokafor@cityofmadison.com
•	Storm/Sanitary Engineer:	Erin Geter	608.266.4058	egeter@cityofmadison.com
•	Water Designer:	Nathan Mendez	608.266.4467	nmendez@madisonwater.org
•	Traffic Engineer:	Alexandra Heinritz	608.267.1102	aheinritz@cityofmadison.com
•	Public Information officer:	Hannah Mohelnitzky	608.242.6003	hmohelnitzkv@citvofmadison.com

- Project Website: <a href="https://www.cityofmadison.com/engineering/projects/pflaum-road">https://www.cityofmadison.com/engineering/projects/pflaum-road</a>
- Sign-up for project email updates on the website
  - Updates on closures & work progress will be posted to the project website
  - Recording of this presentation will be posted on the project website
- Facebook City of Madison Engineering
- Instagram @MadisonEngr
- X @MadisonEngr
- Podcast: Search Everyday Engineering on Apple iTunes or your podcast provider

