

Melvin Court and Ridgeway Avenue-2021 Resurfacing

Public Information Meeting by City of Madison Engineering Division May 6, 2021

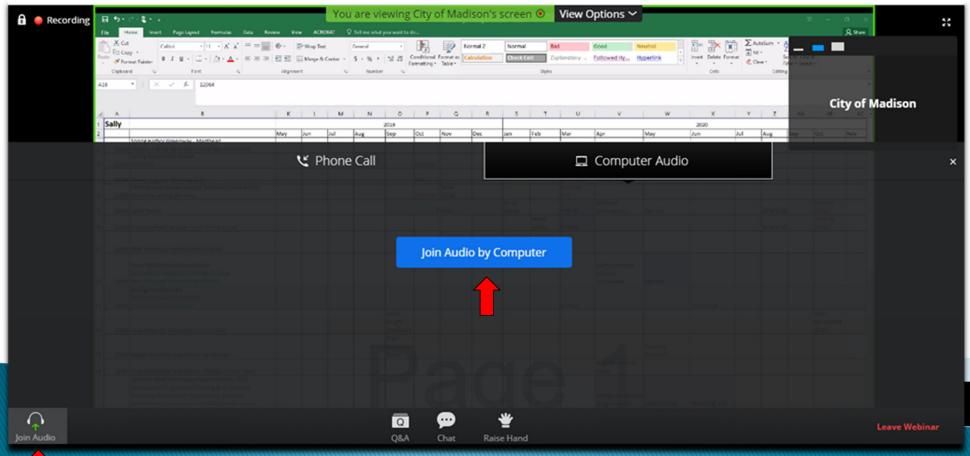
- ✓ This meeting will be <u>recorded</u> and posted to the City's project page.
- ✓ All attendees should stay be <u>muted</u> to keep background noise to a minimum.
- ✓ You may use the <u>"raise hand"</u> option at the bottom if you have something that required immediate clarification.
- ✓ Use "<u>chat</u>" option if you are having technical issues and a staff member can try to assist.
- ✓ Questions will be answered following the presentation. Use the "<u>raise hand"</u> button at the bottom to be un-muted in order to ask your question or use the "<u>Q&A</u>" option if you prefer to type your question. Inappropriate questions may be dismissed.



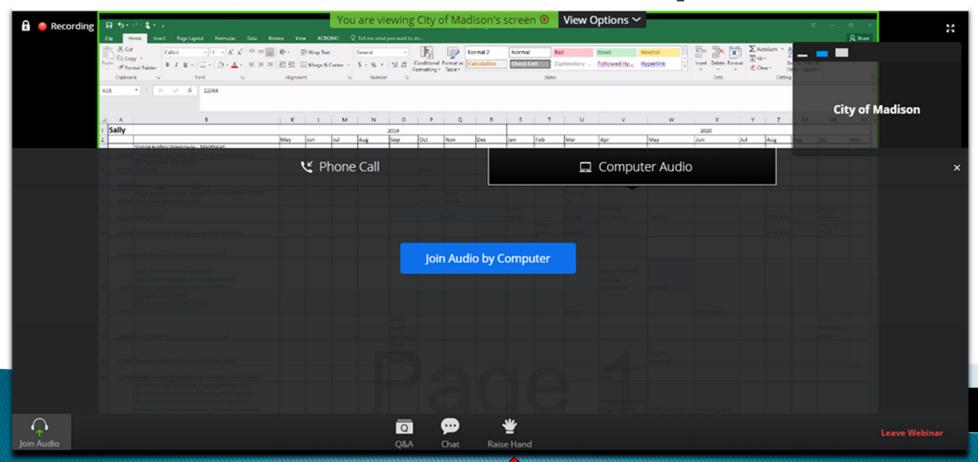
This meeting is being recorded. It is a public record subject to disclosure.

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



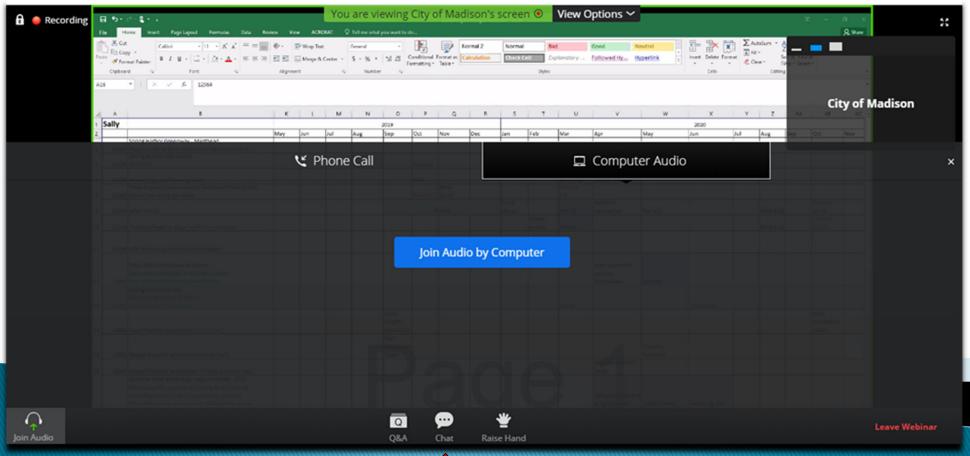






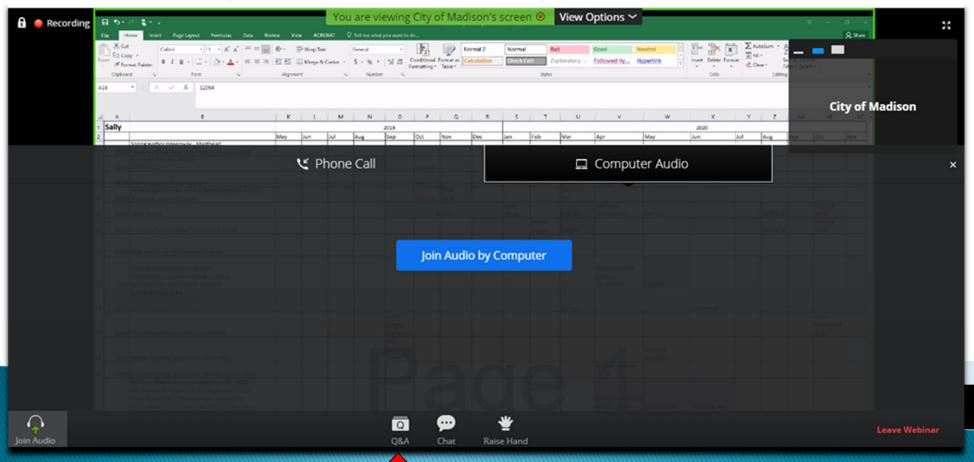
Raise your hand to be unmuted

For comments or ask additional questions.

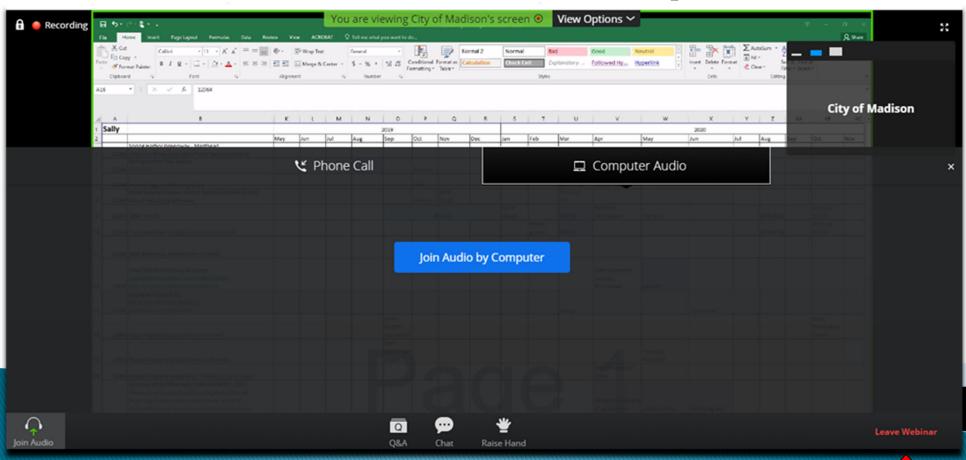




Use chat if you have technical issues or a question for the panelists







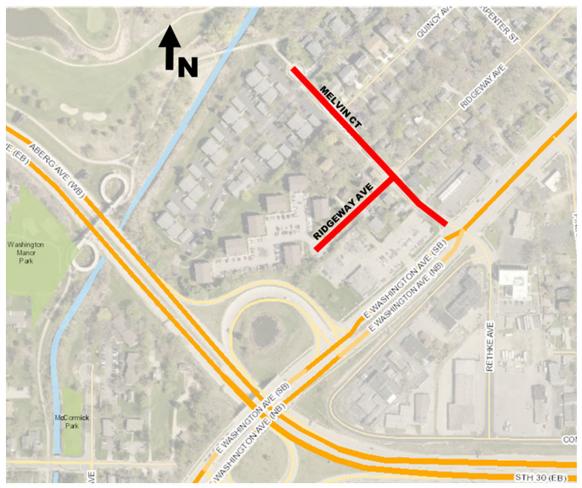
To leave the meeting click here

Preview of presentation

- Project limits
- > Existing conditions
- Proposed scope of work
- Construction and Access
- Assessment Policy and Cost
- > Anticipated Project Schedule
- Contact Information and Resources
- Questions/Input



Project Limits





- Pavement, Curb, & Gutter
 - City Engineering staff evaluated the pavement and curb conditions in 2019 and assigned rating values.
 - Pavement quality rating value is 3.
 - Curb & gutter quality rating value is 7.

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



- Last pavement resurfacing per block
 - Melvin (E Washington to Ridgeway)- 1986
 - Melvin (Ridgeway to Quincy) 1989
 - Melvin (Quincy to north end) 1998
 - Ridgeway (Melvin to west end) 1986















- Sanitary Sewer
 - Melvin (Quincy to north)

 Installed in 1994, 8" diameter, PVC pipe.
 - Melvin (Quincy to south)

 Installed in 1952, 8" diameter, clay pipe.
 - Ridgeway (Melvin to west)—Installed in 1952, 8" diameter, clay pipe.







Sanitary Sewer







Storm Sewer

- None within the project limits
- Only one inlet on Melvin located at cul-de-sac
- Only one inlet on Ridgeway located at cul-de-sac

Water Main

- Melvin (130' south of Quincy to north end)— Installed in 1988, 8" diameter, ductile iron pipe.
- Melvin (Ridgeway to 130' south of Quincy)

 Installed in 1950, 6" diameter, spun cast iron pipe.
- Ridgeway (Melvin to west)

 Installed in 1957, 6" diameter, cast iron pipe.
- 5 recorded water main breaks on Ridgeway.



Scope of Project

- Underground Utilities
 - Replace all sanitary sewer mains with new 8" PVC pipes except on Melvin from Quincy to the north end cul-de-sac.
 - Replace all sanitary sewer laterals connected to a new sewer main. Replacement is from new main to the property line.
 - Install new storm sewer pipes and inlets.
 - Replace water main only on Ridgeway Ave.

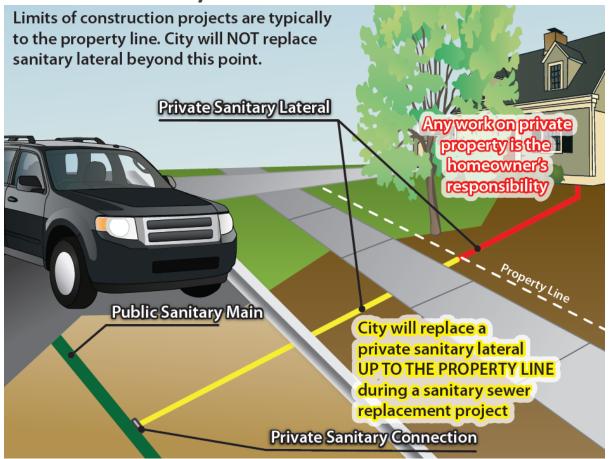
Streets & Sidewalks

- Replace all existing pavement within the project limits
- Replace curbs and gutters in poor condition or as needed to replace the sanitary lateral.
- Replace sidewalk sections and drive aprons in poor condition or are as needed to replace the sanitary lateral.
- Replace all pedestrian ramps not meeting A.D.A. design standards.
- Install new sidewalk along 3166 Ridgeway.



Proposed Design

Utility Details – Sewer Lateral





Proposed Design

- Trees with painted yellow dots will be removed due to health condition or due to conflict with the proposed construction.
- ▶ 5 terrace trees in total will be removed as part of the project, 4 due to health condition and 1 due to construction activities.
 - 3188 Ridgeway Avenue, Norway Maple (condition)
 - 3176 Ridgeway Avenue, Norway Maple (condition)
 - 3179 Ridgeway Avenue, 2 Norway Maples (condition)
 - 3166 Ridgeway Avenue, Green Ash (construction)



Construction & Access

- Construction is expected to begin on August of 2021.
- Construction will have a duration of 2.5 months.
- Residents will be notified 2 weeks prior the start of construction.
- Roads will be closed to through 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.



Assessment Policy & Costs

ltem	Property Owner Share	City Share
Curb & Gutter Replacement	50%	50%
Driveway Apron Replacement	50%	50%
Sidewalk Replacement	50%	50%
New Sidewalk	100%	0%
Private Storm Sewer Connection	100%	0%
Sanitary Lateral Replacement to property line	25%	75%
Storm Sewer Main Replacement	0%	100%
Sanitary Sewer Main Replacement	0%	100%
Water Main Replacement	0%	100%



Assessment Policy & Costs

- Assessment cost per property will vary depending on frontage length and the quantity of assessable items.
- Assessments can be paid in lump sum or over 8 years with a 2% interest.
- Qualified loans available dependent on income.
- Corner lots (single or two family residential) receive 50% assessments for sidewalk and curb replacement.
- Final assessments are determined by the contract bid prices and will be mailed in the summer of 2022, following the project completion.
- Residents can contact the project manager for additional details.



Project Schedule

- May 7, 2021 Mail Estimated Assessments, Public Hearing Notice
- May 19, 2021 BPW Public Hearing (via Zoom)
- June 1, 2021 Common Council Public Hearing (via Zoom)
- August 16, 2021 Start of Construction (Estimated)
- October 29, 2021 End of Construction (Estimated)



Contact Information & Resources

- City Staff
 - Fadi El Musa, City Engineering, 243-5214 or <u>felmusagonzalez@cityofmadison.com</u>
 - Lauren Striegl, City Engineering, 266-4094 or lstriegl@cityofmadison.com
 - Jeremy Nash, City Traffic Engineering, 266-6585 or jnash@cityofmadison.com
- ▶ Website: <u>www.cityofmadison.com/engineering/projects/melvin-ridgeway</u>
- 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

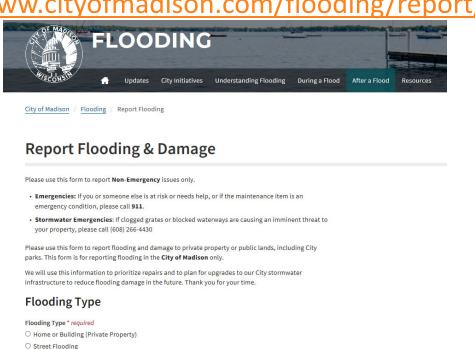


Report Flooding and Damage

O Park, Bike Path, Pond or Greenway, or Other

Please report Non-Emergency issues to the following link:

www.cityofmadison.com/flooding/report/





Discussion/Input

