



South Park Street Concrete Pavement Repairs -2021

**Public Preconstruction Meeting
by City of Madison Engineering Division
January 4, 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. The main area shows a shared Microsoft Excel spreadsheet with a "City of Madison" watermark. Below the spreadsheet, there are two audio options: "Phone Call" and "Computer Audio". A blue button labeled "Join Audio by Computer" is centered in the lower half of the screen, with a red arrow pointing to it. At the bottom of the Zoom interface, there is a "Join Audio" button with a headset icon, also indicated by a red arrow. Other bottom icons include "Q&A", "Chat", and "Raise Hand". A "Leave Webinar" button is visible in the bottom right corner.

Make sure to join audio

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Recording

You are viewing City of Madison's screen View Options

City of Madison

Phone Call Computer Audio

Join Audio by Computer

Join Audio Q&A Chat Raise Hand Leave Webinar

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. Below this, an Excel spreadsheet is shared, 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 content. In the center of the screen, there are two buttons: "Phone Call" and "Computer Audio". A large blue button labeled "Join Audio by Computer" is prominently displayed in the middle. 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 "Chat" icon. In the bottom right corner, there is a "Leave Webinar" button.



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

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. The main content is a shared Excel spreadsheet with a ribbon menu and a grid of data. A "City of Madison" logo is visible in the top right corner. 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, a toolbar contains icons for "Join Audio", "Q&A", "Chat", and "Raise Hand". A red arrow points to the "Q&A" icon. In the bottom right corner, there is a "Leave Webinar" button.



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

How to Participate

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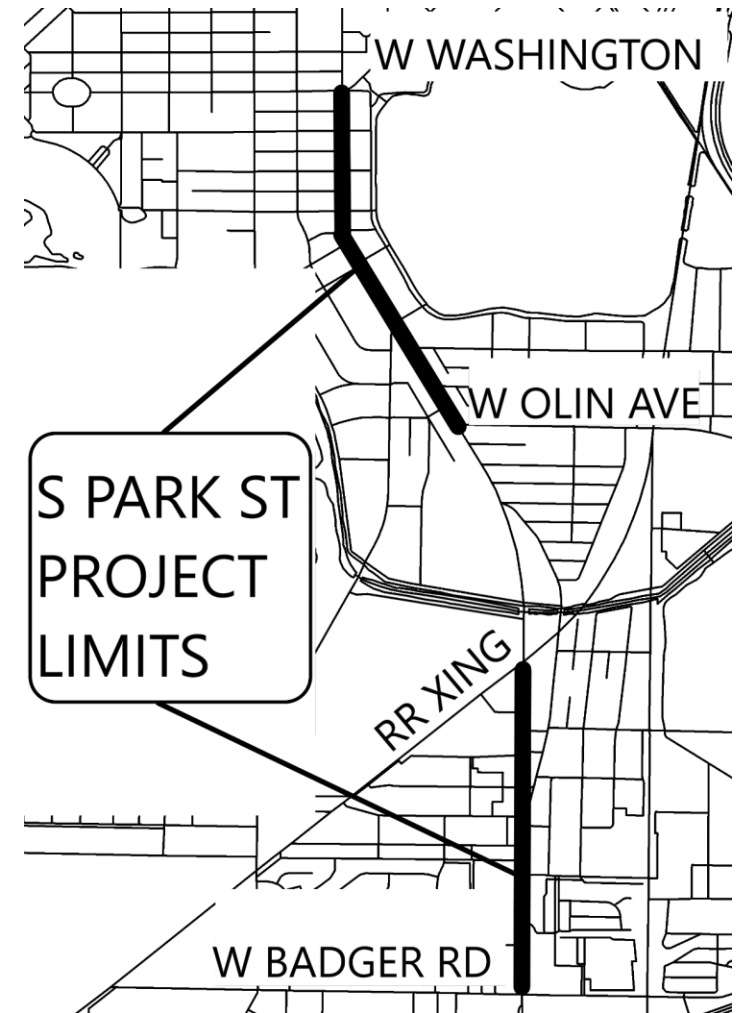
To leave the meeting  click here

Presentation Outline

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

Project Location

- Southbound lanes of South Park Street:
- from West Badger Road to the RR Xing
- West Olin Ave. to West Washington Ave.



Existing Conditions

Item	Existing Condition
Last Surfaced	North Section: 1987 South Section: 1982
Pavement Surface Rating	North Section: 5-8 out of 10 South Section: 3-4 out of 10
Curb Rating	7-8 out of 10
Width	Varies, typically 3 lanes at 11' feet wide
Surface	Concrete
Sidewalk	No work proposed
Sanitary	No work proposed
Water	No work proposed
Storm	No work proposed

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



Transverse Joints in need of repair: A joint or crack that is driven over every 20' or so perpendicular to the direction of traffic



Longitudinal Joint in need of repair: A joint or crack that separates the lanes and runs with the direction of traffic.



Concrete failure around a manhole: This repair will require full concrete slab replacement.



Proposed Design

- Remove and replace transverse and longitudinal concrete joints and concrete rehabilitation, as needed. This is only a pavement rehab project, no work will occur on concrete curb and gutter, driveway aprons and sidewalk
- Install new pavement marking for southbound lanes.

Transverse Joint Repair



Longitudinal Joint Repair



Concrete Pavement Repair



Construction & Access

- ▶ The contractor will work on one southbound (SB) lane of South Park Street at a time.
- ▶ 2 lanes must be open from 7 a.m – 8:30 a.m. between W Wash and Fish Hatchery
- ▶ 2 lanes must be open from 3:30 p.m. to 6 p.m. for the entire project
- ▶ Parking may be removed and the west curb lane may be used as a travel lane during peak hours.
- ▶ For lane closure purposes, the project will be divided into two main sections. Work and lane closure may only take place in one of these sections at a time:
 - ▶ West Badger Road north to Railroad Tracks
 - ▶ Olin Avenue to West Washington Avenue
- ▶ **DRIVEWAY ACCESS WILL BE MAINTAINED AT ALL TIMES.**

City Funding

- The estimated total cost of the project is \$2,200,000



Assessment Policy & Costs

- This is not an assessable project



Project Schedule

- February 4, 2021: Advertise for Bids
- January 6, 2021: BPW Public Hearing
- January 19, 2021: Common Council Hearing
- May 2021: Begin Construction
- August 2021: End Construction



Contact Information & Resources

- Engineering
 - Project Engineer: Steve Sonntag, 608-267-1997 ssonntag@cityofmadison.com
 - Traffic Engineer: Tom Mohr, 608-267-8725, tmohr@cityofmadison.com
 - Construction Engineer: John Fahrney, 608-266-9091, jfahrney@cityofmadison.com
- Project Website: <https://www.cityofmadison.com/engineering/projects/south-park-street-concrete-pavement-repairs> 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