



# City of Madison

City of Madison  
Madison, WI 53703  
[www.cityofmadison.com](http://www.cityofmadison.com)

## Agenda - Approved BOARD OF PUBLIC WORKS

*Consider: Who benefits? Who is burdened?  
Who does not have a voice at the table?  
How can policymakers mitigate unintended consequences?*

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Wednesday, April 20, 2022

4:30 PM

Virtual Meeting  
(See Instructions)

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The City of Madison is holding the Board of Public Works meeting virtually to help protect our community from the Coronavirus (COVID-19) pandemic.

1. Written Comments: You can send comments on agenda items to [boardofpublicworks@cityofmadison.com](mailto:boardofpublicworks@cityofmadison.com)
2. Register for Public Comment:
  - Register to speak at the meeting.
  - Register to answer questions.
  - Register in support or opposition of an agenda item (without speaking).

If you want to speak at this meeting you must register. You can register at <https://www.cityofmadison.com/MeetingRegistration>. When you register to speak, you will be sent an email with the information you will need to join the virtual meeting. Registrants are limited to three (3) minutes.

3. Watch the Meeting: If you would like to join the meeting as an observer, please visit <https://www.cityofmadison.com/watchmeetings>.

4. Listen by Phone:  
(877) 853-5257 (Toll Free)  
Webinar ID: 919 5428 1325

If you need an interpreter, translator, materials in alternate formats or other accommodations to access this service, activity or program, please call the phone number below at least three business days prior to the meeting.

Si necesita un intérprete, un traductor, materiales en formatos alternativos u otros arreglos para acceder a este servicio, actividad o programa, comuníquese al número de teléfono que figura a continuación tres días hábiles como mínimo antes de la reunión.

Yog hais tias koj xav tau ib tug neeg txhais lus, ib tug neeg txhais ntawv, cov ntawv ua lwm hom ntawv los sis lwm cov kev pab kom siv tau cov kev pab, cov kev ua ub no (activity) los sis qhov kev pab cuam, thov hu rau tus xov tooj hauv qab yam tsawg peb hnuv ua hauj lwm ua ntej yuav tuaj sib tham.

Please contact Heidi Fleegel of the Engineering Division at (608) 266-4620 or email [boardofpublicworks@cityofmadison.com](mailto:boardofpublicworks@cityofmadison.com).

**CALL TO ORDER/ROLL CALL****PUBLIC HEARING OF RESOLUTIONS AND SCHEDULE OF ASSESSMENTS**

There are no Public Hearings scheduled for this meeting.

**DISCLOSURES AND RECUSALS**

Members of the body should make any required disclosures or recusals under the City's Ethics Code.

**AGENDA ITEMS**

1. [70990](#) Public Comments for Items Not on the Agenda.  
Limited to three (3) minutes.
2. Consider approving the Minutes of the Board of Public Works Meeting of Wednesday, April 6, 2022.  
April 6, 2022 <https://madison.legistar.com/Calendar.aspx>
3. [70991](#) Consider a Report of the City Engineer regarding the results of a review of water resources impacts and the necessity of permits for public works construction projects on this agenda and addendum to the agenda.  
**Attachments:** [Water Resource Report.pdf](#)
4. At this time, a consent agenda will be moved with the recommended action listed for each item EXCEPT:
  - 1) items which have registrants wishing to speak.
  - 2) items which require an extraordinary (roll call) vote and are not included on the consent agenda by unanimous consent.
  - 3) items which Board Members have separated out for discussion/debate purposes.

Those numbers with an asterisk are consent agenda items.

**ITEMS REFERRED BY THE COMMON COUNCIL**

5. [70872](#) Amending the 2022 Adopted Capital Budget to transfer \$265,000 GO Borrowing from the Reconstruction Streets Program to Right-of-Way Landscaping Program, to allow conversion of medians with planting beds to turf and concrete. (Citywide)  
**Sponsors:** Keith Furman  
Lead agency is Finance (4/25) with additional referral to Board of Public Works (4/20)

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

6. [70899](#) Determining a Public Purpose and Necessity and adopting a Relocation Order for the acquisition of land interests required for the construction and maintenance of stormwater management facilities required for flood mitigation and restoration within the Mendota-Grassman Greenway. (19th AD)

**Sponsors:** Keith Furman

**Attachments:** [Relocation Order Mendota Grassman 12777.pdf](#)  
[Vicinity Map Mendota Grassman 12777.pdf](#)

Lead agency is Board of Public Works (4/20) with additional referral of Plan Commission (4/25). This item was taken out of order due to time constraints.

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

7. [70938](#) Authorizing the Mayor and the City Clerk to execute an agreement with Brown and Caldwell for engineering services for the Wingra Proper Watershed Study. (5th, 10th, 11th, 13th, and 14th ADs)

**Sponsors:** Tag Evers, Sheri Carter, Regina M. Vidaver And Yannette Figueroa Cole

**Attachments:** [DoorCreekNearWestWingraProper\\_proposal\\_evaluation\\_report\\_2022\\_03\\_19.p](#)

Lead and only agency is Board of of Public Works.

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

8. [70939](#) Authorizing the Mayor and the City Clerk to execute an agreement with Brown and Caldwell for engineering services for the Door Creek Watershed Study. (3rd and 16th ADs)

**Sponsors:** Lindsay Lemmer

**Attachments:** [DoorCreekNearWestWingraProper\\_proposal\\_evaluation\\_report\\_2022\\_03\\_19.p](#)

Lead and only agency is Board of of Public Works.

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

9. [70940](#) Authorizing the Mayor and the City Clerk to execute an agreement with MSA Professional Services for engineering services for the Near West Watershed Study. (2nd, 4th, 5th, 8th, and 13th ADs)

**Sponsors:** Patrick W. Heck, Regina M. Vidaver And Michael E. Verveer

**Attachments:** [DoorCreekNearWestWingraProper\\_proposal\\_evaluation\\_report\\_2022\\_03\\_19.p](#)

Lead and only agency is Board of of Public Works.

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

**PUBLIC WORKS CONSTRUCTION MANAGEMENT - PRIVATE CONTRACTS**

- 10.\* [70980](#) Approving plans and specifications for public improvements necessary for the project known as 3824 John Wall Drive and authorizing construction to be undertaken by the Developer, Private Contract No. 9177 (17th AD)
- Sponsors:** BOARD OF PUBLIC WORKS
- Attachments:** [9177 Exhibit John Wall Drive.pdf](#)
- This private development project is currently addressed as 3818-3858 John Wall Drive. It is adjacent to three public streets, Hoepker Road on the north, Manufacturers Drive on the east, and John Wall Drive on the south. The developer will create two industrial lots with a certified survey map. On proposed Lot 2 of the CSM, the developer is proposing a 44,000 square foot building to include a parking lot and loading docks. Entrance to the property will be from two commercial driveways on John Wall Drive. The developer shall install new sidewalk on Hoepker Road and John Wall Drive adjacent to the property. Manufactures Drive has existing sidewalk. The developer shall also connect a private storm sewer line into a public storm inlet at Manufactures Drive and Hoepker Road. A private water lateral connection will be made on Manufacturers Drive and a private sanitary lateral will connect into a stub already on private property.
- RECOMMEND TO ADOPT

**PUBLIC WORKS CONSTRUCTION MANAGEMENT - PUBLIC CONTRACTS**

- 11.\* [70873](#) Assessing Benefits - Hillcrest Drive, Standish Court, and Alden Drive Assessment District - 2021. (5th and 11th ADs)
- Sponsors:** BOARD OF PUBLIC WORKS
- Attachments:** [12195\\_Final\\_HillcrestStandishAlden\\_Assess.pdf](#)
- RECOMMEND TO ADOPT
- 12.\* [70996](#) Declaring the City of Madison's intention to exercise its police powers establishing the Lake Mendota Drive and Capital Avenue Assessment District - 2022. (19th AD)
- Sponsors:** Keith Furman
- RECOMMEND TO ADOPT

**RESOLUTIONS APPROVING THE CONSTRUCTION OF PUBLIC WORKS PROJECTS**

13. [70736](#) Approving plans and specifications and authorizing the Mayor and City Clerk to enter into an agreement with Dane County for West Broadway Pavement Replacement - 2022. (14th AD)
- Sponsors:** BOARD OF PUBLIC WORKS
- Attachments:** [CTH BW Broadway BPW.pdf](#)
- Project consists of pavement replacement on West Broadway (CTH BW) between the Beltline and Frazier Avenue. Dane County is lead and includes work in Madison and Monona. Estimated City cost is \$400,000.
- REPORT BY CITY ENGINEERING

## RECOMMEND TO ADOPT

- 14.\* [70916](#) Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for 2022 CIPP Water Main Rehab Lake Mendota Dr. (19th AD)

**Sponsors:** Keith Furman

**Attachments:** [14093 BPW Notes.pdf](#)  
[BPW Exhibit.pdf](#)

This water pipeline rehabilitation project will use a lining technology known as structural cured-in-place pipe (CIPP), a process where a woven fabric tube is saturated with a liquid epoxy resin, pulled through the inside of the deteriorated pipe, and then inflated and cured with hot water or steam to form a new plastic pipe inside the old pipe. The rehabilitated pipes have full structural strength (more than simply a coating or lining inside the old pipe) and are expected to last at least 50 years before additional maintenance needs to be considered.

This will be Madison Water Utility's tenth year doing water main rehabilitation contracts in this manner. We have been working with the DNR through these years to develop, evaluate and refine successful specifications for this technology. Estimated cost is \$517,000.

## REPORT BY WATER UTILITY

## RECOMMEND TO ADOPT

15. [71037](#) Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for Walnut Grove Single Track Trail Improvement 2022. (9th AD)

**Sponsors:** BOARD OF PUBLIC WORKS

**Attachments:** [220408 Walnut Grove Concept DRAFT.pdf](#)

This project constructs approximately 5000' linear feet of off road, natural surface, bike optimized, single track trail around Walnut Grove Park. The proposed trail alignment runs roughly along the park's perimeter in existing wooded and grass area. The trail consists of natural material constructed using a "lift and tilt" method to create a sustainable surface. A short section along Westfield Rd will include several features constructed of natural boulders and pre-fabricated features with wood decking. Preliminary project estimate is \$70,000.

## REPORT BY CITY PARKS

## RECOMMEND TO ADOPT

**CHANGE ORDERS TO PUBLIC WORKS CONTRACTS**

16. [70999](#) Change order No. 8 to Contract 9050, Olin Park Facility Improvements, to JP Cullen & Sons Inc for \$98,667.11 (13th AD)

**Attachments:** [CO 8 - 9050.pdf](#)

## REPORT BY CITY ENGINEERING

## RECOMMEND APPROVAL

## MISCELLANEOUS

17. [70826](#) Accepting final report and proposed solutions of Stricker's/Mendota Watershed Report. (19th AD)  
**Attachments:** [StrickersMendota2022\\_04.pdf](#)  
[Strickers Mendota Full Report.pdf](#)

REPORT BY CITY ENGINEERING

RECOMMEND TO ACCEPT

- 18.\* [70983](#) March 2022 BPW Change Order Report.  
**Attachments:** [March 2022 Change Order Report BPW.pdf](#)

FOR INFORMATIONAL PURPOSES

19. [71010](#) Board of Public Works Committee Appointments:  
  
-BPW CHAIR  
-BPW VICE CHAIR  
-Small Business Enterprise Appeals Committee

20. **Appeals regarding prequalifications of various contractors to bid on City of Madison Public Works Projects, and contractors applying to be licensed Concrete Layers, Asphalt Pavers, and Mudjackers as approved by the City Engineer, if any.**

## APPROVAL OF BIDS OPENED BY CITY ENGINEERING

21. [70874](#) Awarding Public Works Contract No. 8636, Repairing and Sealing Pavement Cracks - Local Streets 2022. (Citywide)  
**Sponsors:** BOARD OF PUBLIC WORKS  
**Attachments:** [8636.pdf](#)  
[8636 Contract.pdf](#)

RECOMMEND AWARD TO FAHRNER ASPHALT SEALERS, L.L.C.

22. [70875](#) Awarding Public Works Contract No. 8687, Repairing and Sealing Pavement Cracks - Major Streets 2022. (Citywide)  
**Sponsors:** BOARD OF PUBLIC WORKS  
**Attachments:** [8687.pdf](#)  
[8687 Contract.pdf](#)

RECOMMEND AWARD TO FAHRNER ASPHALT SEALERS, L.L.C.

23. [70876](#) Awarding Public Works Contract No. 8688, Chip Sealing 2022 - East. (12th, 15th and 17th ADs)

**Sponsors:** BOARD OF PUBLIC WORKS

**Attachments:** [8688.pdf](#)

[8688 Contract.pdf](#)

RECOMMEND AWARD TO SCOTT CONSTRUCTION INC.

24. [70877](#) Awarding Public Works Contract No. 8689, Chip Sealing 2022 - West. (11th & 12th AD)

**Sponsors:** BOARD OF PUBLIC WORKS

**Attachments:** [8689.pdf](#)

[8689 contract.pdf](#)

RECOMMEND AWARD TO SCOTT CONSTRUCTION INC.

25. [70896](#) Awarding Public Works Contract No. 8634, Sidewalk, Curb & Gutter, and Concrete Pavement Patches, Citywide Installation and Repair - 2022. (Citywide)

**Sponsors:** BOARD OF PUBLIC WORKS

**Attachments:** [8634.pdf](#)

[8634 Contract.pdf](#)

RECOMMEND AWARD TO RAYMOND P. CATTELL, INC.

26. [70897](#) Awarding Public Works Contract No. 9161, Solar PV - Fire Station 02. (19th AD)

**Sponsors:** BOARD OF PUBLIC WORKS

**Attachments:** [9161.pdf](#)

NO BIDDERS. CONTRACT WILL BE REBID AT A LATER DATE

27. [70898](#) Awarding Public Works Contract No. 8860, FEMA Shoreline Repairs - 2022. (6th AD)

**Sponsors:** BOARD OF PUBLIC WORKS

**Attachments:** [8860.pdf](#)

[8860 Contract.pdf](#)

RECOMMEND AWARD TO MADISON COMMERCIAL LANDSCAPES INC.

28. [70981](#) Awarding Public Works Contract No. 9151, Cannonball Single Track Trail Improvements 2022. (10th and 14th AD)

**Sponsors:** BOARD OF PUBLIC WORKS

RECOMMENDATION TO BE PROVIDED AT THE BOARD MEETING

29. [70982](#) Awarding Public Works Contract No. 9172, 2022 Inclusive Playgrounds. (11th & 12th ADs)

**Sponsors:** BOARD OF PUBLIC WORKS

**Attachments:** [9172.pdf](#)

RECOMMENDATION TO BE PROVIDED AT THE BOARD MEETING

## ADJOURNMENT

