



# City of Madison

City of Madison  
Madison, WI 53703  
www.cityofmadison.com

## Agenda - Approved BOARD OF PUBLIC WORKS

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Wednesday, October 5, 2016

4:30 PM

210 Martin Luther King Jr. Blvd.  
Room 108 (City-County Building)

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Yog tias koj xav tau ib tug neeg txhais lus, ib tug neeg txhais ntawv, cov ntaub ntawv ua lwm yam los sis lwm cov kev pab kom siv tau qhov kev pab, kev ua num los sis kev pab cuam no, thov hu rau tus xov tooj hauv qab no tam sim no.

Please contact Marsha Hacker of the Engineering Division at (608) 264-9277.

### CALL TO ORDER/ROLL CALL

### PUBLIC COMMENT

Limited to three (3) minutes.

### DISCLOSURES AND RECUSALS

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

### PUBLIC HEARING - NOISE IMPACT

The Board of Public Works is scheduled to hold a Public Hearing in Room 108, Parks Conference Room, City-County Building on Wednesday, October 5, 2016, at 5:00 p.m.

1. **Consider approving the Minutes of the Board of Public Works Meeting of Wednesday, September 21, 2016, and the Public Hearings of the same date.**
2. [44596](#) 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.

3. 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.

#### CONSIDER THE FOLLOWING PUBLIC HEARING ITEM

4. [44427](#) Approving temporary construction work with associate noise impacts between the hours of 7:00 PM and 7:00 AM for work associated with Madison Metropolitan Sewerage District replacement of Pump Station 15 and new restroom construction at Marshall Park, located at 2115 Allen Boulevard (AD 19)
- Attachments:** [PS15 noise variance letter.pdf](#)
- The Public Hearing is scheduled at 5:00 p.m. before the Board of Public Works in Room 108, Parks Conference Room, of the City-County Building.

#### PUBLIC WORKS CONSTRUCTION MANAGEMENT - PRIVATE CONTRACTS

5. [44574](#) Approving plans and specifications for public improvements necessary for the project known as 722 Williamson Street and authorizing construction to be undertaken by the Developer, Private Contract No. 7804. (6th AD)
- Attachments:** [722 williamson st.pdf](#)
- REPORT BY CITY ENGINEERING
- RECOMMEND TO ADOPT
- 6.\* [44519](#) Accepting street and terrace improvements constructed by Private Contract for 313-315 N Frances Street PUD, Private Contract No. 2332. (4th AD)
- The City Engineer recommends this item be placed on the consent agenda because it is accepting completed work.
- RECOMMEND TO ADOPT
- 7.\* [44520](#) Accepting street and terrace improvements constructed by Private Contract for 202-210 N Bassett Street PUD, Private Contract No. 2333. (4th AD)
- The City Engineer recommends this item be placed on the consent agenda because it is accepting completed work.
- RECOMMEND TO ADOPT
- 8.\* [44576](#) Accepting storm sewer and street improvements (including bituminous surface pavement) constructed by Private Contract at High Crossing Fifth Addition-Phase III, Private Contract No. 1945.
- Attachments:** [1945 Schedule A's storm and street.pdf](#)
- The City Engineer recommends this item be placed on the consent agenda because it is

accepting completed work.

RECOMMEND TO ADOPT

### **PUBLIC WORKS CONSTRUCTION MANAGEMENT - PUBLIC CONTRACTS**

- 9.\* [44594](#) Declaring the City of Madison's intention to exercise its police powers establishing the Walter Street Sanitary Sewer Lateral Assessment District - 2017. (15th AD)  
RECOMMEND TO ADOPT

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

10. [44208](#) Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for Citywide Median Planting 2017.  
This project is proposed in order to install new plant materials for medians throughout the City. This replacement is needed to replace plants that have died due to winter salting and mechanical injuries. Estimated cost of this project is \$60,000.

REPORT BY CITY ENGINEERING

11. [44508](#) Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for Traffic Calming Medians Landscaping 2017.  
This project is designed to install forbs within newly constructed and existing traffic calming medians. The locations of the medians are Pflaum Road at Alder Road, Pflaum Road at Maher Avenue, S. Drake Street at Randall Avenue, and Owen Drive at Hillcrest Drive. The neighborhood will benefit visionally from greenery in the median which shall visually soften the streetscape. Estimated cost of this project is \$40,000.

REPORT BY CITY ENGINEERING

12. [44555](#) Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for Madison Water Utility Vehicle Storage Building Improvements. (6th AD)

**Attachments:** [02\\_Rendering.pdf](#)  
[07\\_Vehicle Storage Building Floor Plan.pdf](#)  
[08\\_Material Storage Building Floor Plan Elevations.pdf](#)  
[L100\\_MSVS Landscape Plan.pdf](#)

This project will construct a cold materials storage outbuilding, redevelop and pave the exterior storage yard, remodel the existing vehicle storage building making improvements including adding an employee gear room, skylight replacement, trench drain, and generator addition. Estimated cost of this project is \$3,000,000.

REPORT BY WATER UTILITY

13. [44581](#) Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for the Blackhawk Tower Project.  
The proposed 1 million gallon "composite"-style water tower would:
- Provide additional gravity-fed water storage capacity within the existing Pressure

Zone 10 boundary.

- Add needed storage capacity to the existing Pressure Zone 11 boundary.
- Allow for a merging of Pressure Zones 10 and 11 by hydraulically balancing the two zones.
- Supplement the storage at the Well 26 site on High Point Road.
- Provide a second feed (improved reliability) to the area by using Booster Pump Station 128.

The proposed site of this water tower is on the MWU-owned parcel of land located at the southeast intersection of Pioneer Road and Old Sauk Road. Estimated cost of this project is \$3,300,000.

#### REPORT BY WATER UTILITY

14. [44649](#) Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for CIPP Rehab of Sanitary and Storm Sewers - 2016.

**Attachments:** [11473-CIPP-Map.pdf](#)

The proposed project is a Cure-In-Place-Pipe (CIPP) lining rehabilitation sanitary and storm sewer mains ranging in size from 6" to 18" in diameter. There is approximately 25,050 linear feet of proposed sanitary sewer lining and 1,280 linear feet of proposed storm sewer lining. Estimated cost of this project is \$900,000.

#### REPORT BY CITY ENGINEERING

### CHANGE ORDERS TO PUBLIC WORKS CONTRACTS

15. [44518](#) Change Order No. 1 to Contract No. 7614, McKenna and Gammon, to Speedway Sand & Gravel, Inc. in the amount of \$20,265.53.

REPORT BY CITY ENGINEERING

16. [44556](#) Change Order No. 1 to Contract No. 7638, Annual Construction and Reconstruction of Concrete Sidewalk and Incidental Concrete Curb & Gutter Work Ordered (District 6) by the Common Council, to Raymond P. Cattell, Inc. in the amount of \$13,514.10.

REPORT BY CITY ENGINEERING

### MISCELLANEOUS

17. **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

No bids are scheduled to be opened.

### ADJOURNMENT