



# City of Madison

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

## Agenda - Amended BOARD OF PUBLIC WORKS

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Wednesday, June 28, 2017

4:30 PM

210 Martin Luther King Jr. Blvd.  
Room 321 (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 OF RESOLUTIONS AND SCHEDULE OF ASSESSMENTS

There are NO assessment public hearings scheduled before the Board of Public Works.

### PUBLIC HEARING - NOISE IMPACT

The Board of Public Works is scheduled to hold Noise Impact Public Hearings in Room 321, of the City-County Building on Wednesday, June 28, 2017, at 5:30 p.m.

1. **Consider approving the Minutes of the Board of Public Works Meeting of Wednesday, June 7, 2017, and the Public Hearing of the same date.**
2. [47761](#) 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 ITEMS

4. [47705](#) Approving temporary construction work with associated noise impacts between the hours of 7:00 PM and 7:00 AM on CTH M between Cross Country Road to Prairie Hill Road.  
**Attachments:** [Noise Letter CTH M.pdf](#)
- The Public Hearing is scheduled at 5:30 p.m. before the Board of Public Works in Room 321 of the City-County Building.
5. [47706](#) Approving temporary construction work with associated noise impacts between the hours of 7:00 PM and 7:00 AM on CTH PD between Meriter Way to Maple Grove Road.  
**Attachments:** [Noise Letter CTH PD.pdf](#)
- The Public Hearing is scheduled at 5:30 p.m. before the Board of Public Works in Room 321 of the City-County Building.

#### ITEMS REFERRED BY THE COMMON COUNCIL

6. [47317](#) Amending the Master List of Street Names and Designations and amending the City Engineer's Street Numbering Map, referred to in Sections 10.34(2) and 10.35, Madison General Ordinances by changing the name of Vintage Drive to Feather Sound Drive beginning at Harvest Moon Lane and progressing southerly to its terminus at the south plat boundary of Cardinal Glenn (9th AD)  
**Attachments:** [Exhibit A Vintage to Feather Sound.pdf](#)
- Lead agency is Board of Public Works with additional referral of the Plan Commission .
- REPORT BY CITY ENGINEERING
- RECOMMEND TO ADOPT
7. [47386](#) Determining a Public Purpose and Necessity and adopting a Relocation Order for the acquisition of land interests required for the construction and maintenance of the Starkweather Creek Coagulant Treatment System and associated facilities for urban water quality improvement, located in part of the NE ¼ and SE ¼ of the NE ¼ of Section 5 and the NW ¼ of the NW ¼ of Section 4, T7N, R10E in the Town of Blooming Grove, amending the 2017 Adopted Capital Budget for the Stormwater Utility to appropriate \$1,000,000 of general obligation borrowing and \$320,000 of Stormwater Utility reserves for land acquisition, and amending contract 7405 with Brown and Caldwell for

additional design services for the Starkweather Coagulant Treatment System.

**Attachments:** [Starkweather Aquisition Vicinity Map ENGR 10368.pdf](#)  
[ENGR 10368 RO 2017-6-13.pdf](#)

Lead agency is Board of Public Works with additional referrals of the Plan Commission and the Finance Committee.

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

8. [47492](#) Creating Section 7.10 and amending Sections 1.08(3)(a) and 1.08(4) of the Madison General Ordinances to prohibit particulate matter to become airborne and establish bail amounts and grant the ability to issue citations for certain violations of the ordinance.

**Attachments:** [Body](#)

Lead agency is Board of Health Madison Dane County with additional referrals to Board of Park Commissioners, Board of Public Works, and Building Code, Fire Code, Conveyance Code & Licensing Appeals Board.

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

- 9.\* [47628](#) Authorizing the acceptance of ownership from the Sheridan Triangle Neighborhood Association of a "Little Free Library" located within the right of way adjacent to Sheridan Triangle Park at 1301 Farragut Street.

**Attachments:** [11350 Exhibit A.pdf](#)  
[11350 Exhibit B.pdf](#)

Lead agency is Board of Park Commissioners with additional referrals to the Board of Public Works and the Plan Commission.

RECOMMEND TO ADOPT

10. [47677](#) Authorizing the Mayor and City Clerk to execute a lease with Irwin A. and Robert D. Goodman Community Center, Inc. for a portion of the City's East Rail Corridor located adjacent to 214 Waubesa Street.

**Attachments:** [11349 Exhibit A.pdf](#)  
[11349 Exhibit B.pdf](#)  
[11349 Exhibit C.pdf](#)

Lead agency is the Finance Committee with additional referrals to Board of Public Works and the Plan Commission.

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

11. [47739](#) Amending the Stormwater Utility's adopted capital budget to appropriate \$275,000 of GO Borrowing for the emergency repair and surface treatment contract at the Monona Terrace; and Amending the Engineering Major Streets

2017 capital budget to appropriate \$150,000 of Stormwater Utility reserves to the Wilson St (Hamilton to MLK) project for storm sewer system expansion to service Martin Luther King Jr. Blvd and divert storm water from the existing Monona Terrace system.

Lead agency is the Finance Committee with additional referral to Board of Public Works .

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

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

- 12.\* [47716](#) Accepting sanitary sewer, storm sewer, and street improvements (including bituminous surface pavement) constructed by Private Contract for The Eighth Addition to Blackhawk - Phase 5, Private Contract No. 2260.  
**Attachments:** [2260 complete street Schedule A.pdf](#)  
[2260 storm Schedule A Unit Cost.pdf](#)  
RECOMMEND TO ADOPT
- 13.\* [47717](#) Accepting bituminous surface pavement constructed by Private Contract in Glacier Valley Phase 1, Private Contract No. 1934.  
**Attachments:** [1934 bituminous Schedule A.pdf](#)  
RECOMMEND TO ADOPT
- 14.\* [47718](#) Accepting bituminous surface pavement constructed by Private Contract in Grandview Commons Phase 16, Private Contract No. 2263.  
**Attachments:** [2263 bituminous Schedule A.pdf](#)  
RECOMMEND TO ADOPT
- 15.\* [47719](#) Accepting street improvements (including bituminous surface pavement) constructed by Private Contract 6701-6921 McKee Rd. PUD, Private Contract No. 2300.  
**Attachments:** [2300 street complete Schedule A.pdf](#)  
RECOMMEND TO ADOPT
- 16.\* [47720](#) Accepting sanitary sewer, storm sewer, and street improvements (excluding bituminous surface pavement) constructed by First Addition to Hawks Ridge Estates, Private Contract No. 2129.  
**Attachments:** [2129 SANITARY Schedule A.pdf](#)  
[2129 bituminous Schedule A.pdf](#)  
[2129 STORM Schedule A Unit Cost.pdf](#)  
[2129 Street excluding bituminous Schedule A.pdf](#)  
RECOMMEND TO ADOPT
- 17.\* [47721](#) Accepting sanitary sewer, storm sewer, and street improvements (including bituminous surface pavement) constructed by Private Contract Cardinal Glen - Phase 2B, Private Contract No. 2158.

**Attachments:** [2158 complete street Schedule A.pdf](#)  
[2158 SANITARY Schedule A.pdf](#)  
[2158 STORM Schedule A.pdf](#)

RECOMMEND TO ADOPT

- 18.\* [47722](#) Accepting street and terrace improvements constructed by Private Contract for 3502 Monroe St., Private Contract No. 2288.

RECOMMEND TO ADOPT

- 19.\* [47772](#) Accepting bituminous surface pavement constructed by Private Contract in First Addition to Hawks Ridge Estates, Private Contract No. 2129.

**Attachments:** [2129 bituminous Schedule A-Hawks Ridge Estates.pdf](#)

RECOMMEND TO ADOPT

20. [47746](#) Approving plans and specifications for public improvements necessary for the project known as 704 Williamson Street - The Edge and authorizing construction to be undertaken by the Developer, Private Contract No. 7932. (6th AD)

**Attachments:** [7932\\_704 Williamson St - The Edge - Site Plan.pdf](#)

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

21. [47747](#) Approving plans and specifications for public improvements required to serve Phase 1 of the Subdivision known as Woods Farm and authorizing construction to be undertaken by the Developer, Private Contract No. 7924. (3rd AD)

**Attachments:** [Woods Farm Phase 1.pdf](#)

[Woods Farm Plat Location.pdf](#)

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

22. [47754](#) Approving plans and specifications for public improvements for the project known as 4601 Frey Street, Private Contract No. 7943. (11th AD)

**Attachments:** [4601 Frey Street 6-28-17 BPW Exhibit \(2\).pdf](#)

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

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

- 23.\* [47724](#) Establishing assessments for the installation of street trees requested by the property owner (notices and public hearings have been waived).

**Attachments:** [2017 Revised Assessment Report of the City Forester.pdf](#)

[Revised Spring 2017 Tree Assessments.pdf](#)

RECOMMEND TO ADOPT

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

24. [47740](#) Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for Central Park Skatepark Seating Area.  
**Attachments:** [Central Park Skatepark Seating Area.pdf](#)
- This project includes the construction of a new seating area adjacent to the Central Park Skatepark. Estimated cost of this work is \$62,000.00

REPORT BY CITY PARKS

**CHANGE ORDERS TO PUBLIC WORKS CONTRACTS**

25. [47725](#) Change Order No. 2 to Contract No. 7887, 2017 Parks Division Rain Garden Management, to Tallgrass Restoration LLC, for \$1,588.00 (over the 8% of original contract amount).  
REPORT BY CITY PARKS
26. [47726](#) Change Order No. 2 to Contract No. 7330, Willow Creek Stormwater Treatment 2016, to RG Huston Company, Inc. in the amount of \$28,910.17.  
REPORT BY CITY ENGINEERING

**MISCELLANEOUS**

- 27.\* [47606](#) Subcontractor List for Contract No. 7936, Storm Water Management Improvements to Miron Construction Co., Inc. for 42.31%.  
**Attachments:** [7936-BPW 6-28.pdf](#)
- ACCEPT
28. [47762](#) Declaration of Public Works Emergency for Failure of storm sewer pipe at Monona Terrace.
- As most Board Members will have heard by now, the storm sewer under the walking entrance to Monona Terrace failed during last weekend (June 17/18). Investigation reveals that the storm sewer under this area was original construction circa 1880. The storm sewer was constructed of bricks and mortar in a pipe approximately egg shaped. This pipe appears to have followed largely the existing ground slope during its time of construction. As the area continued to develop and the retaining wall along the backside of the railroad along John Nolen was constructed (circa 1932) the pipe was buried further with the addition of more fill. When Monona Terrace was built in 1995 the area was further elevated. Currently the brick storm sewer varies in depth from approximately 9.25' to an estimated depth of approximately 20' at the point of failure. Repair of the storm sewer at this location would be exceedingly difficult, instead City Engineering will be rerouting the pipe to an existing drop shaft constructed as part of the retaining wall. This drop shaft will convey the water down and into the existing storm sewer at the base of the retaining wall. Further, with the reconstruction of West Wilson in fall of 2017 an additional bypass will be constructed to divert a portion of the water down to the storm system on Hamilton Street.

REPORT BY CITY ENGINEERING

29. 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**

30. [47727](#) Awarding Public Works Contract No. 7624, City View Drive Assessment District - 2017.  
RECOMMEND AWARD TO CAPITOL UNDERGROUND, INC.
31. [47728](#) Awarding Public Works Contract No. 7690, Monona Bay Weedcutter Dredging.  
RECOMMEND AWARD TO SPEEDWAY SAND & GRAVEL, INC.
32. [47729](#) Awarding Public Works Contract No. 7726, Police Department Midtown District.  
RECOMMEND AWARD TO MIRON CONSTRUCTION CO., INC.
33. [47730](#) Awarding Public Works Contract No. 7801, Capital City Path Segment 1.  
RECOMMEND AWARD TO SPEEDWAY SAND & GRAVEL, INC.
34. [47731](#) Awarding Public Works Contract No. 7849, Local Road Traffic Calming & Arterial Pedestrian Enhancements - 2017.  
RECOMMEND AWARD TO RAYMOND P. CATTELL, INC.
35. [47732](#) Awarding Public Works Contract No. 7946, Madison Municipal Building - Exterior Historic Window Painting.  
**Attachments:** [Contract 7946.pdf](#)  
  
BID RECEIVED IN OVER ENGINEERS COST ESTIMATE; NOT RECOMMENDED FOR AWARD
36. [47733](#) Awarding Public Works Contract No. 7959, Park Paving 2017.  
RECOMMEND AWARD TO DRS LTD.
37. [47734](#) Awarding Public Works Contract No. 7964, Sheboygan Avenue Water Main Replacement.  
**Attachments:** [Contract 7964.pdf](#)  
  
SINGLE BID RECEIVED, BID NOT OPENED
38. [47735](#) Awarding Public Works Contract No. 7965, CIPP Rehabilitation of Water Mains - 2017.  
RECOMMEND AWARD OF BASE BID TO FER-PAL CONSTRUCTION USA LLC
39. [47736](#) Awarding Public Works Contract No. 7980, Corporate Drive Greenway.  
RECOMMEND AWARD TO DRAX, INC.
40. [47737](#) Awarding Public Works Contract No. 8002, Forest Hill Cemetery Improvements 2017.

RECOMMEND AWARD TO DRAX, INC.

41. [47738](#) Awarding Public Works Contract No. 8008, Mineral Point Road - Yellowstone Drive Traffic Signal Assessment District.  
**Attachments:** [Contract 8008.pdf](#)
- SINGLE BID RECEIVED, BID NOT OPENED

## ADDENDUM

### PUBLIC WORKS CONSTRUCTION MANAGEMENT - PRIVATE CONTRACTS

- 42.\* [47792](#) Accepting sanitary sewer, storm sewer, and street improvements (including bituminous surface pavement) constructed by Private Contract Eighth Addition to Blackhawk Subdivision - Phase 6, Private Contract No. 2298.  
**Attachments:** [2298 complete Schedule A.pdf](#)  
[8th Add to Blackhawk Ph 6 Sanitary Schedule A Unit Cost.pdf](#)  
[8th Add to Blackhawk Ph 6 Storm Schedule A Unit Cost.pdf](#)
- RECOMMEND TO ADOPT
- 43.\* [47793](#) Accepting bituminous surface pavement constructed by Private Contract in Cardinal Glenn - Phase 7, Private Contract No. 2343.  
**Attachments:** [2343 Street with bituminous Schedule A.pdf](#)
- RECOMMEND TO ADOPT
- 44.\* [47795](#) Accepting bituminous surface pavement constructed by Private Contract in Grandview Commons Phase 11, Private Contract No. 1972.  
**Attachments:** [1972 bituminous Schedule A.pdf](#)
- RECOMMEND TO ADOPT
45. [47805](#) Approving plans and specifications for public improvements necessary for the project known as 709-713 E Johnson Street - The KM2 Building and authorizing construction to be undertaken by the Developer, Private Contract No. 8021. (2nd AD)  
**Attachments:** [Johnson St 707 E site plans.pdf](#)
- REPORT BY CITY ENGINEERING
- RECOMMEND TO ADOPT
- 46.\* [47806](#) Accepting sanitary sewer, storm sewer, and street improvements (including bituminous surface pavement) constructed by Private Contract 1815 University Avenue, Private Contract No. 2162.  
**Attachments:** [2162 Sanitary Schedule A Total Cost.pdf](#)
- RECOMMEND TO ADOPT



**CHANGE ORDERS TO PUBLIC WORKS CONTRACTS**

47. [47802](#) Change Order No. 1 to Contract No. 7939, Madison Municipal Building Renovation Project, to JP Cullen, in the amount of \$16,794.13.  
REPORT BY CITY ENGINEERING
48. [47807](#) Change Order No. 2 to Contract No. 7803, East and West Main Street, South Carroll and South Pinckney Street Assessment District 2017, to Capitol Underground, Inc., in the amount of \$119,589.80.  
REPORT BY CITY ENGINEERING

**MISCELLANEOUS**

- 49.\* [47794](#) Subcontractor List for Contract No. 7939, MMB Renovation, to JP Cullen & Sons, Inc. for 58.51%.  
**Attachments:** [7936-BPW 6-28.pdf](#)  
ACCEPT
- 50.\* [47800](#) Subcontractor List for Contract No. 7933, Penn Park Parking Lot and Site Improvements to S & L Underground, Inc., for 43.27%.  
**Attachments:** [7933-BPW 6-28.pdf](#)  
ACCEPT

**INFO FOR BOARD OF PUBLIC WORKS MEMBERS:**

A. REMINDER OF LOCATION CHANGE - June 28, 2017 Board of Public Works Meeting will be held in Rm. 321, 3rd Floor, City-County Building.

B. NEXT BPW MEETING/BPW PUBLIC HEARINGS (JULY 19TH) WILL BE HELD AT 1600 EMIL STREET, TRAINING ROOM.

**ADJOURNMENT**