



# City of Madison

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

## Agenda - Amended BOARD OF PUBLIC WORKS

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Wednesday, June 20, 2018

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 OF RESOLUTIONS AND SCHEDULE OF ASSESSMENTS

The Board of Public Works is scheduled to hold a Public Hearing in Room 108 (Parks Conference Room), of the City-County Building, 210 Martin Luther King Jr., Blvd., on Wednesday, June 20th, at 5:30 p.m.

1. **Consider approving the Minutes of the Board of Public Works Meeting of Wednesday, June 6, 2018; and the public hearings of the same date.**
2. [52007](#) 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. [52086](#) Approving Plans, Specifications and Schedule of Assessments for Winnebago Street, Atwood Avenue and Linden Avenue Assessment District - 2018. (6th AD)  
**Attachments:** [Winnebago Opt1B.pdf](#)  
[Winnebago BPW Notes 6-20-18.pdf](#)  
[BPW Hearing Notice June 20 2018.pdf](#)

The Board of Public Works is scheduled to hold a Public Hearing in Room 108 (Parks Conference Room), of the City-County Building, 210 Martin Luther King Jr., Blvd., on Wednesday, June 20th, at 5:30 p.m.

#### ITEMS REFERRED BY THE COMMON COUNCIL

- 5.\* [46251](#) Dissolving the Town of Middleton Sanitary District #5.  
**Attachments:** [TNMSD5 Transfer Agreement \(Executed\).pdf](#)  
Lead and ONLY agency is Board of Public Works.  
REPORT BY CITY ENGINEERING  
RECOMMEND TO ADOPT
- 6.\* [51816](#) Authorizing the Mayor and City Clerk to execute an Easement Amendment pertaining to the sanitary sewer easement affecting the property located at 2702 Waunona Way, owned by Ann E. Thompson and Kai O. Thompson. (14th A.D.)  
**Attachments:** [11625 Exhibit A 1 of 2.pdf](#)  
[11625 Exhibit A 2 of 2.pdf](#)  
Lead agency is Board of Public Works with additional referral of the Plan Commission .  
The Plan Commission is scheduled to take this item up at their June 18th Meeting.  
REPORT BY CITY ENGINEERING  
RECOMMEND TO ADOPT
7. [51858](#) Amending Sec. 4.08(1) to allow for 25-year installment payments for certain Special Assessments.  
Lead agency is Finance Committee with additional referral of the Board of Public Works .  
REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

8. [51866](#) Authorizing City Engineering to issue a request for proposals for design engineering services for Garver Path. (6th & 15th ADs)

**Attachments:** [03 garver map.pdf](#)

Lead and ONLY agency is Board of Public Works.

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

9. [51867](#) Authorizing City Engineering to issue a request for proposals for design engineering services for Autumn Ridge Path. (15th AD)

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

Lead and ONLY agency is Board of Public Works.

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

10. [51868](#) Authorizing City Engineering to issue a request for proposals for design engineering services for Old Middleton Rd Underpass. (19th AD)

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

Lead and ONLY agency is Board of Public Works.

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

11. [51869](#) Authorizing City Engineering to issue a request for proposals for design engineering services for Troy Dr Underpass. (18th AD)

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

Lead and ONLY agency is Board of Public Works.

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

- 12.\* [51901](#) Authorizing the Mayor and City Clerk to execute a Cooperative Agreement 2018 Renewal with the Capital Area Regional Planning Commission for the investigation of water resources within the City of Madison through the Dane County Cooperative Water Resources Monitoring Program. Said Agreement renewal covers the period of 1/1/18 thru 12/31/18. (City Wide ADs)

Lead and ONLY agency is Board of Public Works.

The cooperative water resources monitoring program is a joint effort between the City of Madison, the Capital Area Regional Planning Commission and the United States Geological Survey to monitor water quality at spring harbor in Madison. The resolution gives the engineering department the ability to fund half of the monitoring cost from the storm water utility budget. The monitoring provides valuable insight into the City of

Madison's stormwater management and pollutant loading into Lake Mendota.

RECOMMEND TO ADOPT

- 13.\* [51911](#) Authorizing the City of Madison, through the City Engineer, to amend the adopted 2018 Stormwater Utility operating budget to accept a Clean Lakes Alliance grant award in the amount of \$4,500 to fund a fall campaign for leaf management outreach that will educate citizens to aid in improving lake water quality by reducing the amount of phosphorus entering the lakes in the fall. (City Wide ADs)

Lead and ONLY agency is Board of Public Works.

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

14. [51920](#) Authorizing the Mayor and City Clerk to execute an agreement with Tallgrass Land Conservation - Bass Creek Wetland Mitigation, LLC to purchase wetland mitigation credits for the City of Madison Portage Road Wetland Mitigation Project. (17th AD)

**Attachments:** [Agreement to Purchase Credits - City of Madison 5.8.18.pdf](#)

Lead and ONLY agency is Board of Public Works.

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

- 15.\* [51938](#) Approving the use of Safe Routes Grants funding for the installation of new sidewalk on project #11770: Starker Avenue Sidewalk Assessment District - 2018. (16th AD)

Lead and ONLY agency is Board of Public Works.

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

16. [51978](#) Amending the 2018 Sanitary Sewer Utility Capital Budget to transfer \$30,000 of Sewer Reserves authority from the Reconstruction Streets major (project 11790) to the West Elderberry Neighborhood Sanitary Sewer Improvement Impact Fee District (project 11842). (9th AD)

**Attachments:** [Exhibits EASEMENT NEEDED.pdf](#)

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

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

- 17.\* [52008](#) Report of Engineering of Non-Bid Contract for 5010 Lake Mendota Drive Storm Pipe Installation. (19th AD)

**Attachments:** [5010 Lake Mendota Report to Council of Non.pdf](#)

This report has been prepared by City Engineering pursuant to the requirements of Wis. Stat. Sec. 62.15(14) and MGO Sec. 33.07(6)(b).

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

18. [52069](#) Determining a Public Purpose and Necessity and adopting a Relocation Order for the acquisition of land interests required for flood mitigation in association with a stormwater overflow drainage way and storm sewer within Lot 170, Hawk's Landing Golf Club, in the City of Madison, Dane County, Wisconsin. (1st AD)

**Attachments:** [Vicinity Map Hawks Landing Mitigation.pdf](#)  
[11857 Relocation Order.pdf](#)

Lead agency is Board of Public Works with additional referral of the Plan Commission. Plan Commission will be taking this item up at their July 2nd Meeting. This resolution is being taken out of order due to time constraints.

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

19. [52070](#) Authorizing a non-competitive selection contract between Fortin Consulting, Inc. and the City of Madison, and amending the 2019 Stormwater Utility Operating Budget to appropriate additional funds for salt certification training updates and trainings events.

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

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

#### PUBLIC WORKS CONSTRUCTION MANAGEMENT - PRIVATE CONTRACTS

- 20.\* [52058](#) Approving Addendum No. 2 to 601 Rayovac Drive Redevelopment, Contract No. 8036. (19th AD)

**Attachments:** [8036 Addendum 2.pdf](#)  
[8036 Addendum 2 Exhibit.pdf](#)

The Developer, Exact Sciences, requested Metro Bus service stop on Rayovac Drive. Metro Bus and Traffic Engineering have reviewed and approved location and required public improvements to provide the bus stop locations. Proposed traffic island, cross walk, and bus stop pads to be install by the Developer. This added scope of work to be added to the existing Developer Agreement contract 8036 as Addendum No. 2.

RECOMMEND TO ADOPT

- 21.\* [52060](#) Approving plans and specifications for public improvements necessary for the project known as 2507 Winnebago Street - Grand Family Housing and authorizing construction to be undertaken by the Developer, Private Contract No. 8218. (6th AD)

**Attachments:** [8218 Winnebago St 2507 plans.pdf](#)

Approval of plans and specifications for private utility connections, new sidewalk adjacent to the project, street improvements and tree installation. The developer will adjust the curb bump out alignment to allow for more on street parking and install a raised crosswalk with continental pavement markings as approved by Traffic Engineering .

RECOMMEND TO ADOPT

22. [52062](#) Approving plans and specifications for public improvements required to serve Phase 6 of the Subdivision known as First Addition to 1000 Oaks and authorizing construction to be undertaken by the Developer, Private Contract No. 8198. (9th AD)

**Attachments:** [8198 1000 Oaks Ph 6 map.pdf](#)  
[1000 OAKS PHASE MAP Ph 6.pdf](#)

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

23. [52063](#) Approving plans and specifications for public improvements required to serve Phase 7 of the Subdivision known as Village at Autumn Lake Replat and authorizing construction to be undertaken by the Developer, Private Contract No. 8176. (17th AD)

**Attachments:** [Village at Autumn Lake Phase 7 Location.pdf](#)

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

24. [52065](#) Approving plans and specifications for public improvements required to serve the Subdivision known as Ninth Addition to Blackhawk Subdivision and authorizing construction to be undertaken by the Developer, Private Contract No. 8226. (9th AD)

**Attachments:** [9th Addn to Blackhawk Plat map.pdf](#)  
[9th Addn to Blackhawk Public Improvements.pdf](#)

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

- 25.\* [52079](#) Approving plans and specifications for public improvements necessary for the project known as 2901 University Avenue and authorizing construction to be undertaken by the Developer, and Rescinding Resolution RES-18-00229, File Number 50740. Private Contract No. 8147. (5th AD)

**Attachments:** [2901 University Ave Site Plan.pdf](#)

This item is being placed on the consent agenda because the Developer has requested that the contracting entity be change to University Quarry LLC for the previously approved 2901 University Avenue project and private developer agreement contract .

RECOMMEND TO ADOPT

## PUBLIC WORKS CONSTRUCTION MANAGEMENT - PUBLIC CONTRACTS

- 26.\* [51971](#) Establishing assessments for the installation of street trees requested by the property owner (notices and public hearings have been waived). (1 st AD, 3rd AD, 6th AD, 9th AD, 10th AD, 16th AD, 17th AD and 20th AD)  
**Attachments:** [2018 Revised Report of City Forester Spring Assessments.pdf](#)  
[2018 Spring Assessable Trees Revised.pdf](#)
- The assessment of trees is done on an annual basis per Madison General Ordinance 10.10 and in accordance with Wisconsin State Statute 66.0701. The full cost, including inspection and supervision, of the initial installation of street trees are assessed to the abutting properties. The Developer, his/heirs, successors waives notice and hearing to the assessment for street trees as part of the agreement for the development or plat of a new subdivision within the City of Madison.
- RECOMMEND TO ADOPT
- 27.\* [52039](#) Assessing Benefits - Yuma Drive Resurfacing with Utilities. (10th AD)  
**Attachments:** [11435 YumaAssessmentsFINAL.xls](#)
- RECOMMEND TO ADOPT
- 28.\* [52043](#) Assessing Benefits - Utility Replacement with Resurfacing Assessment District - 2017. (2nd, 6th & 18th ADs)  
**Attachments:** [11434UtilityAssessment\(4tabs\)Final.xls](#)
- RECOMMEND TO ADOPT

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

29. [52044](#) Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for Breese Stevens Field - Concession and Restroom Building. (2nd AD)  
**Attachments:** [Breese Stevens Field - Concession and Restroom Building.pdf](#)
- Work includes the addition of a concession/restroom building to Breese Stevens Field. This project is being re-bid as only one bid was received during the previous letting, which also exceeded the project budget. Estimated cost is \$1,200,000.
- REPORT BY CITY PARKS
- RECOMMEND TO ADOPT
30. [52045](#) Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for McPike Park Skatepark Seating Area. (6th AD)  
**Attachments:** [McPike Park proposed bleacher seating 2018-6-11.pdf](#)
- Work includes the addition of a new seating area adjacent to the skatepark at McPike Park. Estimated cost of this project is \$40,000
- REPORT BY CITY PARKS
- RECOMMEND TO ADOPT
31. [52047](#) Approving plans and specifications and authorizing the Board of Public Works

to advertise and receive bids for Olbrich Park Maintenance Shed. (6th & 15th ADs)

**Attachments:** [Olbrich Park Maintenance Shed.pdf](#)

Work includes constructing a new maintenance shed and access drive for Olbrich Botanical Gardens. The shed was destroyed by fire in 2016. Estimated cost of this project is \$270,000.

REPORT BY CITY PARKS

RECOMMEND TO ADOPT

### CHANGE ORDERS TO PUBLIC WORKS CONTRACTS

32. [52005](#) Change Order No. 21 to Contract No. 7823, Vehicle Storage Building Improvements, to Miron Construction Co., Inc., in the amount of \$51,292.66. (6th AD)  
REPORT BY WATER UTILITY  
RECOMMEND APPROVAL
33. [52050](#) Change Order No. 6 to Contract No. 7952, Judge Doyle Garage, to JP Cullen & Sons Inc., in the amount of \$37,573.48. (4th AD)  
REPORT BY CITY ENGINEERING  
RECOMMEND APPROVAL
34. [52082](#) Change Order No. 2 to Contract No. 8027, Fire Station 14 to Miron Construction Co., Inc., in the amount of \$89,848.85. (16th AD)  
REPORT BY CITY ENGINEERING  
RECOMMEND APPROVAL

### MISCELLANEOUS

35. **DRAFT Meeting Minutes of May 31, 2018, Long Range Transportation Planning Committee.**
36. **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

37. [52052](#) Awarding Public Works Contract No. 8186, Old Sauk Road Water Pipeline. (9th AD)  
Madison Water Utility suspects that the higher-than-expected bid result is due to several factors.

1. While a number of qualified bidders registered as plan holders and expressed interest



in the project, all but one ultimately elected not to submit a bid. Scheduling concerns were cited by the non-bidding contractors that were contacted, as well as the challenges with working along a relatively restricted pipeline corridor (alternative corridors are available but would present additional challenges and costs).

2. The project schedule requires particular dates and milestones to coincide with the water tower contract, as well as site coordination on the water tower parcel.

3. Two pressure reducing valves were included in this contract as lump-sum items. While they are related to the pipeline work, they also present flexibility compared to the rest of the contract. Madison Water Utility will further evaluate the need for both valves relative to their contract values, and coordinate accordingly with the contractor.

4. The bid results for this project appear to be part of a trend this year and that indicates Public Works construction prices are skewing higher. We will continue to evaluate these trends as future estimates are prepared moving forward.

RECOMMEND AWARD TO SPEEDWAY SAND & GRAVEL, INC.

38. [52053](#) Awarding Public Works Contract No. 8212, E. Washington Avenue Permanent Pavement Marking Replacement - 2018. (2nd, 6th, 12th & 17th ADs)  
**Attachments:** [Contract 8212.pdf](#)  
SINGLE BID; BID NOT OPENED

## ADDENDUM

### ITEMS REFERRED BY THE COMMON COUNCIL

39. [52068](#) Authorizing a Request for Proposals for professional architectural and engineering consultant design services for the Madison Public Market. (12th AD)  
**Attachments:** [38885.pdf](#)  
[41819.pdf](#)  
[42679.pdf](#)  
Lead agency is Public Market Development Committee with additional referrals of the Board of Public Works and the Finance Committee.

REPORT BY ECONOMIC DEVELOPMENT DIVISION / CITY ENGINEERING

RECOMMEND TO ADOPT

40. [52106](#) Authorizing the City Engineer to Execute WISCORS Cooperative Agreement with the Wisconsin Department of Transportation.  
**Attachments:** [RES-08-00828.pdf](#)  
[WISCORS 25-25-02-2008.pdf](#)  
[25-25-02-2008\\_Revised\\_180404.pdf](#)  
[WHMP-StakeholderMeeting\\_170124\\_v3.pdf](#)

Lead and ONLY agency is Board of Public Works.

City Engineering is currently in the process of renewing our WISCORS agreement with WisDOT. This cooperative agreement has allowed the State to integrate the City of Madison owned/operated GPS Base Station into the statewide WISCORS network since 2008. The current agreement previously authorized by RES-08-00828, including recurring

bi-annual renewals signed by City Engineer.

The State recently implemented a fee structure that now requires GPS users to purchase annual subscriptions for use of this system. This change required minor edits to our current agreement, most significantly that matter of fifteen (15) free City users offered by the State. The State collaborated with various WISCORS partners to develop a tiered subscription plan. The City of Madison participates at a higher level than other partners, thus the State has offered fee exemption status to the City of Madison .

RECOMMEND TO ADOPT

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

- 41.\* [52109](#) Approving plans and specifications for public improvements necessary for the project known as Winnebago Arts and Cohousing and authorizing construction to be undertaken by the Developer, and Rescinding Resolution RES-18-00373, File Number 51380, Private Contract No. 8189. (6th AD)

**Attachments:** [Winnebago St 2048 site.pdf](#)

This item is being placed on the consent agenda because the Developer has requested that the contracting entity be changed to Linden Cohousing, LLC for the previously approved Winnebago Arts and Cohousing project at 2048 Winnebago Avenue and private developer agreement contract.

RECOMMEND TO ADOPT

### **ADJOURNMENT**