



City of Madison

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

Agenda - Amended BOARD OF PUBLIC WORKS

Wednesday, December 12, 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, December 12, 2018, at 5:30 p.m.

1. **Consider approving the Minutes of the Board of Public Works Meeting of Wednesday, November 7th.**
2. [53970](#) 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. [53958](#) Approving Plans, Specifications, And Schedule Of Assessments For Haywood Drive Reconstruction Assessment District - 2019. (13th AD)

Attachments: [HAYWOOD BPW.pdf](#)
[haywood.pdf](#)
[BPW Notes Haywood.pdf](#)

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5. [53959](#) Approving Plans, Specifications, And Schedule Of Assessments For Koster Street and North Rusk Avenue Assessment District - 2019. (14th AD)

Attachments: [Mailing Koster Street and North Rusk Ave.pdf](#)
[BPW Notes Koster Rusk.pdf](#)
[11676EN-Display - Koster Rusk.pdf](#)

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ITEMS REFERRED BY THE COMMON COUNCIL

- 6.* [53663](#) Authorizing the Mayor and the City Clerk to execute a Consent to Occupy Easements for the benefit of Dane County to allow private storm water management facilities and a concrete patio within two existing public easements for sanitary sewer and storm sewer purposes on the property located at 1702 Pankratz Street. (12 A.D.)

Attachments: [Locator_Map.pdf](#)
[11677 Exhibit A.pdf](#)
[11677 Exhibit B.pdf](#)

Lead agency is Board of Public Works with additional referral of the Plan Commission; Plan Commission recommended approval at their December 3rd meeting.

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

7. [53830](#) Approving roadway geometry for the Pleasant View Road Reconstruction

(Mineral Point Rd to USH 14). (9th AD)

Attachments: [PVR Overall Exhibit 11-13-2018.pdf](#)
[PVR PIM Typical Sections 06-28-2018.pdf](#)

Lead and ONLY agency is Board of Public Works.

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

- 8.* [53848](#) Report to Common Council on the City's costs associated with self-performed Public Works Construction extending 60-ft of new water main at the intersection of Worthington Ave and Rosemary Ave.

Attachments: [Report to Council of Non Bid Construction - Wrthngtn_Rsmry.pdf](#)

(6th AD)

REPORT BY WATER UTILITY

RECOMMEND TO ACCEPT

- 9.* [53930](#) Authorizing the Mayor & City Clerk to amend the purchase of service (Architect) agreement with Engberg Anderson Inc. for \$7,775 to provide additional architectural and engineering design services for the Midtown Police Station. (11th AD)

Attachments: [7546-Amendment No3-EAA.pdf](#)
[Exhibit-D-Additional Services.pdf](#)

Lead and ONLY agency is Board of Public Works.

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

PUBLIC WORKS CONSTRUCTION MANAGEMENT - PRIVATE CONTRACTS

- 10.* [53860](#) Accepting sanitary sewer constructed by Private Contract at 5401 Tancho Drive - 22 Slate, Private Contract No. 7694. (17th AD)

Attachments: [7694 Sanitary Schedule A Unit Cost.pdf](#)

RECOMMEND TO ADOPT

- 11.* [53948](#) Accepting sanitary sewer, storm sewer, and street improvements (excluding bituminous surface pavement) constructed by Private Contract in Village at Autumn Lake Phase 1, Private Contract No. 2429. (17th AD)

Attachments: [2429 excluding bituminous Schedule A.pdf](#)
[2429 Sanitary Schedule A Unit Cost.pdf](#)
[2429 Storm Schedule A Unit Cost.pdf](#)

RECOMMEND TO ADOPT

- 12.* [53966](#) Approving plans and specifications for public improvements necessary for the

project known as 211 N Carroll Street and authorizing construction to be undertaken by the Developer, Private Contract No. 8281. (4th AD)

Attachments: [8281 Site Utility Plan.pdf](#)

The existing building at 211 N Carroll Street is conditionally approved to be converted into a hotel with an addition added to provide parking and retail space. 7' wide public sidewalk will be installed adjacent to the project along W Johnson St, Wisconsin Ave, and W Dayton St and pedestrian lighting will be installed along W Johnson Street and Wisconsin Ave to improve pedestrian access through the block. Utility service lateral connections for sanitary sewer and storm sewer will be made on W Johnson Street and water service lateral connect will be made on W Dayton Street.

RECOMMEND TO ADOPT

PUBLIC WORKS CONSTRUCTION MANAGEMENT - PUBLIC CONTRACTS

- 13.* [53946](#) Declaring the City of Madison's intention to exercise its police powers establishing the Belin Street and Park Way Reconstruction Assessment District - 2019. (11th AD)

RECOMMEND TO ADOPT

- 14.* [53947](#) Declaring the City of Madison's intention to exercise its police powers establishing the Reetz Road and Altem Circle Resurfacing Assessment District - 2019. (10th AD)

RECOMMEND TO ADOPT

- 15.* [53949](#) Declaring the City of Madison's intention to exercise its police powers establishing the Dairy Drive Assessment District - 2019. (16th AD)

RECOMMEND TO ADOPT

- 17.* [53962](#) Declaring the City of Madison's intention to exercise its police powers establishing the Groveland Terrace Assessment District - 2019. (16th AD)

RECOMMEND TO ADOPT

- 18.* [53963](#) Assessing Benefits - Starker Avenue Sidewalk Assessment District - 2018. (16th AD)

Attachments: [11770 FINAL Starker Ave SoA.pdf](#)

RECOMMEND TO ADOPT

RESOLUTIONS APPROVING THE CONSTRUCTION OF PUBLIC WORKS PROJECTS

19. [53936](#) Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for 2019 Door Creek Park Tennis Courts Phase II. (3rd AD)

Attachments: [Door Creek Tennis Phase II-1.1 proj location site access.pdf](#)

This project is for the installation of fencing, gates, net posts, benches, and sport court surfacing & striping to complete the build out of the tennis court complex. Estimated cost of this project is \$199,800.

REPORT BY CITY PARKS

RECOMMEND TO ADOPT

20. [53937](#) Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for the Metro Transit - Service Lane Addition at 1101 E. Washington Ave. (6th AD)

Attachments: [MFS 1101 Phase 1 TC Update Oct18 rev2.pptx](#)

The 10,000 square foot Service Lane Addition at the Metro Transit Bus Barn would eliminate the major contributor to vehicle circulation congestion and reduce humidity and temperature problems within the facility. It would also isolate and manage a large portion of the pollution/exhaust fumes in the facility more effectively. The project relocates and replaces outdated bus service equipment and sets up future phases of work inside the facility over the next five years. It also provides infrastructure to service electric buses. The project is estimated to cost \$7.3M and would be completed by late 2019. Anticipated construction budget is \$7,300,000.

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

21. [54058](#) Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for CIPP Rehab of Sanitary and Storm Sewers - 2019. (2nd, 6th, 9th, 10th, 11th, 12th, 13th, 14th, 15th, 18th & 19th ADs)

Attachments: [CIPP 2019 Map.pdf](#)

The proposed project is a Cure-In-Place-Pipe (CIPP) lining rehabilitation of sanitary sewer mains ranging in size from 6" to 24" in diameter. The project locations are spread throughout the City, with the mains selected being located in difficult to access locations. This includes mains located in parks, greenways, and easements. The project has an estimated cost of \$1,365,000.00.

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

22. [54059](#) Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for CIPP Wet Lining Rehab of Sanitary Sewers - 2019. (12th, 14th, 15th, 16th & 19th ADs)

Attachments: [CIPP Wet Lining 2019 Map.pdf](#)

The proposed project is a Cure-In-Place-Pipe (CIPP) lining rehabilitation of sanitary sewer mains ranging in size from 6" to 24" in diameter. The project locations are spread throughout the City, with the mains selected being located in areas with high ground water and with evidence of groundwater infiltration. The project has an estimated cost of \$1,295,000.00.

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

CONSIDER AUTHORIZATION FOR CONSULTANT SERVICES

23. [53889](#) Authorizing the Mayor and the City Clerk to execute an Amendment to the contract between Madison and MSA Professional Services for additional design engineering services for CTH M. (1st AD)
REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT
24. [54037](#) Authorizing the Mayor and the City Clerk to execute an Amendment to the contract between Madison and MSA Professionals, Inc. for additional design engineering services for the Atwood Ave. Reconstruction Project. (6th & 15th ADs)
REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

CHANGE ORDERS TO PUBLIC WORKS CONTRACTS

25. [53869](#) Change Order No. 2 to Contract No. 7880, Lakeview Reservoir Landscaping, to Greener Valley Landscaping, in the amount of \$1,000.00 (over the 8% contingency). (18th AD)
REPORT BY WATER UTILITY

RECOMMEND APPROVAL
26. [53872](#) Change Order No. 22 to Contract No. 7823, Vehicle Storage Building Improvements, to Miron Construction Co., Inc., in the amount of \$29,846.50. (6th AD)
REPORT BY WATER UTILITY

RECOMMEND APPROVAL
27. [53939](#) Change Order No. 2 to Contract No. 8190, City of Madison - 2018 Parking Garage Maintenance, to ProAxis LLC in the amount of \$10,761.00 with a time extension of 28 days.
REPORT BY TRAFFIC ENGINEERING

RECOMMEND APPROVAL
28. [53971](#) Change Order No. 1 to Contract No. 8160, Gates of Heaven - Roof Replacement, to Maly Roofing Co., Inc. for an additional 167-days. (2nd AD)
REPORT BY CITY ENGINEERING

RECOMMEND APPROVAL
29. [53972](#) Change Order No. 1 to Contract No. 8291, Fairchild Building - Roof Replacement, to Kaschak Roofing, Inc., for an additional 5-days. (4th AD)

REPORT BY CITY ENGINEERING

RECOMMEND APPROVAL

30. [54032](#) Change Order No. 8 to Contract No. 7974, Monroe Street to Speedway Sand & Gravel, Inc. in the amount of \$123,461.25. (This Change Order is for Olin Turville Emergency Sewer Repair) (13th AD)

REPORT BY CITY ENGINEERING

RECOMMEND APPROVAL

31. [54033](#) Change Order No. 4 to Contract No. 8064, Madison Metro Bus Garage - Roof Replacement, to Maly Roofing Co., Inc. for an extension of 197-days. (6th AD adjacent to 2nd AD)

REPORT BY CITY ENGINEERING

RECOMMEND APPROVAL

MISCELLANEOUS

32. [54052](#) Approving Plans & Specifications and authorizing the Mayor and City Clerk to execute an agreement and the Finance Director to issue purchase orders to MG&E, Charter Communications, TDS Metrocom and AT&T for the undergrounding of overhead utilities along Winnebago Street and Sutherland Court. (6th AD)

Attachments: [2046 Winnebago St Proposed Electric 5-4-18.pdf](#)

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

33. [54053](#) Approving Plans & Specifications and authorizing the Finance Director to issue a purchase order to AT&T for the undergrounding of overhead utilities along Fish Hatchery Road from Park Street to Midland Street. (13th AD)

Attachments: [Fish Hatchery undergrounding.pdf](#)

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

34. [53974](#) Approving the City of Madison Standard Specifications for Public Works Construction, 2019 Edition.

Attachments: [Summary of Revisions to 2019 Specs.pdf](#)

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

35. [53951](#) A Policy for Trees in Public Greenways or Pond Areas.

Attachments: [DRAFT Greenway tree removal policy12-12-2018.pdf](#)

REPORT BY CITY ENGINEERING

RECOMMEND APPROVAL

36. [53888](#) November 2018 BPW Change Order Report.

Attachments: [CO Report Nov 2018.pdf](#)

REPORT BY CITY ENGINEERING

- 37.* [53861](#) Subcontractor List for Contract No 8222, Breese Stevens Field - Concession and Restroom Building, to Joe Daniels Construction Co., Inc., for 46.70%.

Attachments: [12-4 BPW - 8222.pdf](#)

ACCEPT

- 38.* [53965](#) Subcontractor List for Contract No. 7730, Monona Terrace Fire Alarm System Upgrade to Forward Electric, Inc. for 52.11%.

Attachments: [12-4 BPW - 7730.pdf](#)

ACCEPT

39. **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

40. [53191](#) Awarding Public Works Contract No. 8244, Monona Terrace Airwall Replacement. (4th AD)

RECOMMEND AWARD OF BASE BID TO JWC BUILDING SPECIALTIES, INC.

41. [53916](#) Awarding Public Works Contract No. 8327, Warning Sirens - 2019. (9th, 17th, 3rd and 16th ADs)

NO PREQUALIFIED BIDDERS

ADDENDUM

RESOLUTIONS APPROVING THE CONSTRUCTION OF PUBLIC WORKS PROJECTS

42. [54035](#) Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for the Metro Transit - Repair Support of In Ground Lifts at 1101 E. Washington Ave. (6th AD)

Attachments: [Equipment Estimate.pdf](#)

[Truck & Bus Lift Specs.pdf](#)

The project will support the repair of two in ground bus lifts at the Metro Transit 1101 E Washington Ave facility. The scope of the project includes demolition, material removal, excavation, concrete and electrical to support the installation of the new rear hydraulic cylinders, which are being purchased directly by Metro Transit for \$43,136.54. The new rear hydraulic cylinders will replace the existing 38-year old ones in kind that failed

recently. The estimated cost to support the installation is \$45,000.

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

CHANGE ORDERS TO PUBLIC WORKS CONTRACTS

- 43. [53931](#) Change Order No. 9 to Contract No. 7500, Unit Well 31 Water Treatment Plant, to Miron Construction Co., Inc. in the amount of \$108,287.24. (16th AD)

REPORT BY WATER UTILITY

RECOMMEND APPROVAL

- 44. [54034](#) Change Order No. 2 to Contract No. 8108, Schenk St and Richard Street to RG Huston Company Inc. for \$63,775.09 with an additional 30-days. (19th AD)

REPORT BY CITY ENGINEERING

RECOMMEND APPROVAL

ADJOURNMENT