

City of Madison

City of Madison Madison, WI 53703 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?

Wednesday, May 11, 2022

4:30 PM

Virtual Meeting (See Instructions)

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
- 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: 998 1842 6256

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 hnub 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.

CALL TO ORDER/ROLL CALL

PUBLIC HEARING OF RESOLUTIONS AND SCHEDULE OF ASSESSMENTS

The Board of Public Works is scheduled to hold Public Hearings virtually on Wednesday, May 11, 2022, at 5:30 p.m.

DISCLOSURES AND RECUSALS

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

AGENDA ITEMS

- 1. <u>71312</u> 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 20, 2022.

April 20, 2022 https://madison.legistar.com/Calendar.aspx

3. 71311 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

- 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.

PUBLIC HEARING OF RESOLUTIONS AND SCHEDULE OF ASSESSMENTS

5. <u>71281</u> Approving Plans, Specifications, And Schedule Of Assessments For Braxton

Place and La Mariposa Lane Assessment District - 2022. (13th AD)

Sponsors: BOARD OF PUBLIC WORKS

<u>Attachments:</u> <u>BraxtonPl_LaMariposaLn_BPWnotes_05-11-2022.pdf</u>

BraxtonPl LaMariposaLn OverallExhibit 05-11-2022.pdf

13169_BPW Mailing.pdf

The Board of Public Works is scheduled to hold Public Hearings virtually on Wednesday, May 11, 2022, at 5:30 p.m.

6. 71282 Approving Plans, Specifications, And Schedule Of Assessments For Lake

Mendota Drive and Capital Avenue Assessment District - 2022. (19th AD)

BOARD OF PUBLIC WORKS Sponsors:

Lake Mendota Dr 2022 Street Plan.pdf Attachments:

LMD22 BPW Notes.pdf

13709 LakeMendotaDr 2022 REV.pdf

13709 BPW Mailing.pdf

The Board of Public Works is scheduled to hold Public Hearings virtually on Wednesday, May 11, 2022, at 5:30 p.m.

ITEMS REFERRED BY THE COMMON COUNCIL

7. 71182 Approving the 2022 Resource Recovery Special Charge

> Satya V. Rhodes-Conway, Keith Furman, Tag Evers And Patrick W. Heck Sponsors:

Attachment A - 2022 Resource Recovery Special Charge Rates.pdf Attachments:

Resource Recovery Special Charge 2022.docx

Legal Notice Proof 2022.pdf

Lead agency is Finance (5/16) with additional referral to Board of Public Works (5/11)

REPORT BY STREETS DIVISION

RECOMMEND TO ADOPT

8. 71186 Approving the Resource Recovery Special Charge Policy

> Satya V. Rhodes-Conway, Keith Furman, Tag Evers And Patrick W. Heck Sponsors:

RRSC Apportionment Policy.pdf Attachments:

Lead agency is Finance (5/16) with additional referral to Board of Public Works (5/11)

REPORT BY STREETS DIVISION

RECOMMEND TO ADOPT

9. 71224 Determining a Public Purpose and Necessity and adopting Transportation

Project Plat Numbers 12777-1 - 4.01 through 12777-1 - 4.11, and also Numbers 12777-2 - 4.01 through 12777-2 - 4.15, for the required acquisitions per the Plats of Land Interests for the East-West Bus Rapid Transit project. Located in the City of Madison, and also within part of the Village of Shorewood. (1st, 3rd,

5th, 6th, 8th, 11th, 12th, 15th and 17th AD's)

Keith Furman And Grant Foster Sponsors:

12777-2 Final Plat 05-03-2022-East.pdf Attachments:

12777-1 Final Plat 05-03-2022-West.pdf

Lead agency is Board of Public Works with additional referral to Plan Commission (5/23). This items is taken out of order due to time constraints.

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

10.* 71235 Authorizing the City's execution of a lease with Curtis J. Martin, allowing for the

> use of a portion of the City-owned transportation corridor parcel located at 251 Jackson Street. (15th AD)

Brian Benford Sponsors:

12354 Exhibit - Lease.pdf Attachments:

Lead agency is Finance (6/6) with additional referrals to Board of Public Works (5/11) and

Plan Commission (5/23)

RECOMMEND TO ADOPT

11. 71254 Authorizing City Engineer or designee to sign the Intel Corporation

Nondisclosure Agreement required to use certain software as part of a flood

alert system. (Citywide)

Sponsors: Keith Furman, Nasra Wehelie, Syed Abbas, Patrick W. Heck And Michael

E. Verveer

MadisonFloodWarningSystemPilot BPW 2022 05 11.pdf Attachments:

Lead and only agency is Board of Public Works.

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

PUBLIC WORKS CONSTRUCTION MANAGEMENT - PRIVATE CONTRACTS

12.* 71275 Approving Addendum No. 1 to 226 N Midvale Boulevard, Contract No. 9145

(11th AD)

BOARD OF PUBLIC WORKS Sponsors: 9145 Addendum 1 Exhibits.pdf Attachments:

Addendum No. 1 to Contract 9145, 226 N Midvale Boulevard will add reconstruction of the existing median on Vernon Boulevard at that Midvale Boulevard intersection to the Developer's required scope of work. These improvements are needed to provide a ADA compliant crossing over Vernon Boulevard. The City will reimburse the Developer the actual construction costs (estimated to be approximately \$10,000) for the median improvements as they are outside of the limits and requirements of the conditional approval for the 226 N Midvale Boulevard redevelopment. The sidewalk ramp on the north side of Vernon Boulevard will be reconstructed by the City as part of a future public project.

RECOMMEND TO ADOPT

13.* 71276 Approving plans and specifications for public improvements necessary for the

project known as 8110 Midtown Road and authorizing construction to be

undertaken by the Developer, Private Contract No. 8983 (1st AD)

BOARD OF PUBLIC WORKS Sponsors:

8983 Exhibit .pdf Attachments:

Developer agreement contract 8983 and the associated plans and specifications are for the public improvements and/or restoration of existing public infrastructure to serve the conditionally approved 3-lot Certified survey map and development at 8110 Mid Town Road. As a condition of approval the existing grass median on Mid Town Road must be extended to limit turning movements to right-in/right-out only for the proposed Mid Town Road drive entrance. An existing public storm sewer crossing Waldorft Boulevard needs to be upsized to provide capacity to serve the development. Restoration of the street, terraces, and sidewalks disturbed by the storm sewer work will be completed by the developer. Street trees will be installed by City Forestry following completion of the development project and assessed to the adjacent property owners.

RECOMMEND TO ADOPT

14.* 71277 Approving Addendum No. 1 to 2649 East Springs Drive, Contract No. 9153 (17th AD)

Sponsors: BOARD OF PUBLIC WORKS

Attachments: 9153 Addendum #1 Exhibit.pdf

9153 Exhibit 2651 East Springs Drive original.pdf

The construction of a new Panera restaurant at 2649 East Springs Drive requires the construction of new sidewalk along East Springs Drive adjacent to the project. This construction will complete the sidewalk corridor to E Washington Avenue and to an existing bus stop at E Washington Avenue and East Springs Drive. With the design of the sidewalk, it was determined that due to grading requirements and an existing private retaining wall, the sidewalk needed to be moved 1.5' - 2.5' from the retaining wall. This placed the front of sidewalk within 1-foot of 3 existing terrace trees. City Forestry determined that the construction and remaining narrow terrace required the removal of the trees. The narrow terrace would not allow adequate room for new trees. This addendum is for the removal of the trees (12' Norway Maple and 2 - 6'' Norway Maples).

RECOMMEND TO ADOPT

15.*

71278

Approving plans and specifications for public improvements necessary for the project known as 1118 E Washington Avenue - WYSO and authorizing construction to be undertaken by the Developer, Private Contract No. 9180 (6th AD)

Sponsors: BOARD OF PUBLIC WORKS

Attachments: 9180 Exhibit.pdf

Wisconsin Youth Symphony Orchestras is proposing a 40,000 square foot building on a site previously occupied by parking lots and Avenue Bar at 1118 E Washington Avenue. The development will include a one-lot Certified Survey Map. Site work covered by the developer agreement will include the removal of one tree on E Washington Avenue, approved by City Forestry, and the replant of a new tree in the same location following construction. Tree protection for all other public trees will be required. The installation of a 48" diameter sanitary sewer manhole. Connection of private water and sanitary sewer laterals into the utility mains on E Washington Avenue will require traffic control, removal and replacement of concrete pavement, curb and gutter and sidewalk. Sidewalk on E Washington Avenue will be replace with concrete sidewalk 6' in width. Lighting, signing and marking as required by Traffic Engineering.

RECOMMEND TO ADOPT

16.* 71279

Approving plans and specifications for public improvements necessary for the project known as 3005 University Avenue and authorizing construction to be undertaken by the Developer, Private Contract No. 9187 (5th AD)

Sponsors: BOARD OF PUBLIC WORKS

Attachments: 9187 Exhibit .pdf

Developer agreement contract 9187 and the associated plans and specifications are for the public improvements and/or restoration of existing public infrastructure to serve the conditionally approved 1-lot Certified survey map, conditionally approved demolition, and the pending permitted use approval for the development at 3005 University Avenue. Sidewalk and terrace improvements required along University Avenue will be coordinated with the City's University Avenue reconstruction project. Any required improvements for the redevelopment on University Avenue not completed by the City's project will need to be completed by the developer. The sidewalk, terrace, curb and gutter, pavement, and public storm sewer improvements adjacent to or in Schmitt Place may be completed with the City's pending Schmitt Place reconstruction project, otherwise they will need to be completed by the developer. There are no existing street trees adjacent to the redevelopment and any new trees will be installed as part of the City's street reconstruction projects.

RECOMMEND TO ADOPT

17.* 71280

Approving plans and specifications for public improvements necessary for the project known as 750 Regent Street and authorizing construction to be undertaken by the Developer, Private Contract No. 9182 (4th AD)

Sponsors: BOARD OF PUBLIC WORKS

Attachments: 9182 Exhibit.pdf

Developer agreement contract 9182 and the associated plans and specifications are for the public improvements and/or restoration of existing public infrastructure to serve the conditionally approved 3-lot Certified survey map and redevelopment at 750 Regent Street. To facilitate the redevelopment the existing public storm sewer and private sanitary sewer that is located on the property must be rerouted by the developer through newly dedicated easements. The existing public water main north of the proposed building will also be relocated farther north by the developer to provide clearance necessary for the development. Sidewalk, landscaping, and other surface improvements proposed north of the redevelopment in the area covered by the lease agreement with the City will be installed by the developer per plans approved by City Engineering and covered by a maintenance agreement (maintenance to be performed by the developer/private owner). There are no street tree impacts with this project.

RECOMMEND TO ADOPT

RESOLUTIONS APPROVING THE CONSTRUCTION OF PUBLIC WORKS PROJECTS

18. Approving plans and specifications and authorizing the Board of Public Works

to advertise and receive bids for the Henry Street & West Washington Avenue

traffic signal. (4th AD)

Sponsors: BOARD OF PUBLIC WORKS

Attachments: 13480 Plans.pdf

This project includes the installation of a traffic signal, geometric changes to facilitate a traffic signal, street lighting, and upgrade pavement markings at Henry Street & West Washington Avenue to improve safety of the intersection. Estimated City cost is \$250,000.

REPORT BY TRAFFIC ENGINEERING

RECOMMEND TO ADOPT

19.* Approving plans and specifications and authorizing the Board of Public Works

to advertise and receive bids for 2022 Warner Park Inclusive Playground. (12th

AD)

Sponsors: BOARD OF PUBLIC WORKS

Attachments: 2022 Warner Inclusive PG-BPW PROJ LOCATION SITE ACCESS.pdf

Construction of an inclusive playground including installation of playground equipment, safety surfacing and associated sitework at Warner Park. Estimated City cost is

\$440,000.

RECOMMEND TO ADOPT

20. 71305 Approving plans and specifications and authorizing the Board of Public Works

to advertise and receive bids for Safe Streets Madison 2022 - Group 1.

(Citywide)

Sponsors: BOARD OF PUBLIC WORKS

<u>Attachments:</u> Safe Streets Madison Group 1--Estimate.pdf

Safe Streets Madison Group 1--Plan Sheets-compressed.pdf

This project consists of installation of various traffic calming and pedestrian enhancements citywide. Each specific location undergoes evaluation and separate public involvement processes. Upon approval, this public works contract provides means

to construct the approved devices. Estimated City cost is \$668,460.00.

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

CHANGE ORDERS TO PUBLIC WORKS CONTRACTS

21. 71255 Change order No. 1 to 9440, CIPP Wet Lining Rehab of Sanitary Sewers 2021, to Insituform Technologies USA, LLC. for (\$1,020,293.41) and termination of contract. (6th, 12th, 14th, 15th and 18th ADs)

Attachments: 9440 CO1.pdf

REPORT BY CITY ENGINEERING

RECOMMEND APPROVAL

22.* 71310 Change order No. 9 to Contract 9050, Olin Park Facility Improvements, to JP

Cullen & Sons Inc for \$16,674.41 (over contingency) (13th AD)

Attachments: 9050 CO 9.pdf

REPORT BY CITY ENGINEERING

RECOMMEND APPROVAL

MISCELLANEOUS

23. 71134 Authorizing the Mayor and the City Clerk to execute Amendment No. 1 to the existing Purchase of Service contract between the City of Madison and Strand Associates, Inc. for engineering services for the Lower Badger Mill Creek Pond Flood Mitigation Design. (1st AD)

Sponsors: Barbara Harrington-McKinney

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

24.* Subcontractor list for Contract No. 8606,South Point Rd. Truck Scale and Fuel

Point to Raymond P. Cattell Inc. for 51.04%. (1st AD)

<u>Attachments:</u> 8606RaymondPCattellInc_Rev1.pdf

RECOMMEND APPROVAL

25. 71320 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 Avenue Reconstruction Project. (15th AD)

Sponsors: BOARD OF PUBLIC WORKS

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

26. 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

27. 71216 Awarding Public Works Contract No. 9125, MPD East Fencing. (3rd AD)

Sponsors: BOARD OF PUBLIC WORKS

Attachments: 9125.pdf

9125 Contract.pdf

RECOMMEND AWARD TO CENTURY FENCE COMPANY

28. 71217 Awarding Public Works Contract No. 9178, Solar PV - Fire Station 02. (19AD)

Sponsors: BOARD OF PUBLIC WORKS

Attachments: 9178.pdf

9178 Contract.pdf

RECOMMEND AWARD TO ELECTRIC FUTURE LLC

29. 71218 Awarding Public Works Contract No. 8512, New Sidewalk Installation

Assessment District - 2022. (15th AD)

Sponsors: BOARD OF PUBLIC WORKS

Attachments: 8512.pdf

8512 Contract.pdf

RECOMMEND AWARD TO SPEEDWAY SAND & GRAVEL, INC.

30. 71219 Awarding Public Works Contract No. 9168, 2022 Parking Garage Maintenance.

(2nd, 4th & 6th ADs)

Sponsors: BOARD OF PUBLIC WORKS

Attachments: 9168.pdf

9168 Contract.pdf

RECOMMEND AWARD TO RAM CONSTRUCTION SERVICES OF MINNESOTA, LLC

PUBLIC WORKS CONSTRUCTION MANAGEMENT - PUBLIC CONTRACTS

31.* 71349 Declaring the City of Madison's intention to exercise its police powers

establishing the Atwood Avenue Assessment District - 2023. (15th AD)

Sponsors: Grant Foster RECOMMEND TO ADOPT

ADJOURNMENT