

City of Madison

Agenda - Approved

BOARD OF PUBLIC WORKS

Conside	r: Who benefits? Who is burdened?	
Who d	oes not have a voice at the table?	
How can policyr	nakers mitigate unintended consequence	es?
Wednesday, February 16, 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.

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: 964 8147 1056

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

There are no Public Hearings scheduled for this meeting.

DISCLOSURES AND RECUSALS

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

AGENDA ITEMS

- 69820
 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, February 2, 2022.

February 2, 2022 https://madison.legistar.com/Calendar.aspx

- <u>69821</u> 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: <u>02 16 2022BPW.pdf</u>
- 4. 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.

ITEMS REFERRED BY THE COMMON COUNCIL

5. <u>69287</u> Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for MPD East Fencing project. (3rd AD)

Sponsors: BOARD OF PUBLIC WORKS

Attachments: 9125 BPW P+S.pdf

Due to project scheduling Engineering-Facility Management is recommending that FILE ID 69287 be re-referred to BPW for Plans and Specification presentation on March 16, 2022.

RECOMMEND TO COMMON COUNCIL TO RE-REFER TO BOARD OF PUBLIC WORKS MEETING OF 3/16/22 AND CCOMMON COUNCIL MEETING OF 3/29/22

PUBLIC WORKS CONSTRUCTION MANAGEMENT - PRIVATE CONTRACTS

 6.*
 69767
 Accepting bituminous surface pavement constructed by Private Contract in Grandview Commons North - Phase 3, Private Contract No. 7656. (3rd AD)

 Sponsors:
 BOARD OF PUBLIC WORKS

 Attachments:
 7656 Streets Schedule A bituminous Schedule A.pdf

RECOMMEND TO ADOPT

 7.*
 69768
 Accepting bituminous surface pavement constructed by Private Contract in Grandview Commons - Phase 23, Private Contract No. 7658. (3rd AD)

 Sponsors:
 BOARD OF PUBLIC WORKS

 Attachments:
 7658 Streets Schedule A bituminous Schedule A.pdf

RECOMMEND TO ADOPT

 8.*
 69769
 Accepting bituminous surface pavement constructed by Private Contract in 9603 Paragon Place - Phase 1, Private Contract No. 2439. (9th AD)

 Sponsors:
 BOARD OF PUBLIC WORKS

Attachments: Legistar file 62250

RECOMMEND TO ADOPT

9.*69770Accepting sanitary sewer, street, and terrace improvements constructed by
Private Contract for 5235 High Crossing Boulevard, Private Contract No. 7571.
(17th AD)

Sponsors: BOARD OF PUBLIC WORKS

Attachments: 5235 High Crossing Blvd Sanitary Schedule A Unit Cost.pdf

RECOMMEND TO ADOPT

10. <u>69804</u> Approving plans and specifications for public improvements required to serve the Subdivision known as Westwind and authorizing construction to be undertaken by the Developer, Private Contracts 9126 and 9129. (9th AD)

Sponsors: BOARD OF PUBLIC WORKS

Attachments: 9126 & 9129 exhibits.pdf

This item is for the authorization of the required developer agreement and approval of the public improvements required for the Westwind subdivision plat. Contract 9126 will cover public improvements except surface asphalt paving and stormwater management. Contract 9129 will cover the surface asphalt pavement improvements. Contract 9130 will cover the required stormwater management improvements and will be approved under a separate resolution as the stormwater management improvements will be issued as a separate plan set.

REPORT BY CITY ENGINEER

RECOMMEND TO ADOPT

11. 69805 Approving plans and specifications for public stormwater management improvements required to serve the Subdivision known as Westwind and authorizing construction to be undertaken by the Developer, Private Contract No. 9130. (9th AD)

Sponsors: BOARD OF PUBLIC WORKS

Attachments: 9130 exhibits.pdf

This item is for the authorization of the required developer agreement and approval of the public improvements required for the stormwater management improvements for the Westwind subdivision plat (contract 9130).

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

12.*69806Approving plans and specifications for public improvements necessary for the
project known as 619-621 N Lake Street and authorizing construction to be
undertaken by the Developer, Private Contract No. 9133. (2nd AD)

Sponsors: BOARD OF PUBLIC WORKS

Attachments: 9133 exhibits.pdf

This item is for the authorization of the required developer agreement and approval of the public improvements required for the certified survey map and redevelopment of the properties at 619-621 N Lake Street (contract 9133). The two existing structures on these properties will be razed and the property combined into one lot by a certified survey map. The new building will consist of an 8-story fraternity and apartment building. Public improvements will consist of restoration of the existing sidewalk, street terrace, curb & gutter, and street pavement that is removed or damaged to facilitate the the private project. Private sanitary, storm, and water service laterals will also be installed within the public right-of-way to serve the new building as well as updating the existing private driveway apron on Mendota Court. The existing Hackberry street terrace tree on N Lake Street near the southwest corner of the project is to remain and be protected during the construction process.

RECOMMEND TO ADOPT

13. 69808

Approving plans and specifications for public improvements necessary for the project known as 2208 University Avenue and authorizing construction to be undertaken by the Developer, Private Contract No. 9139. (5th AD)

Sponsors: BOARD OF PUBLIC WORKS

Attachments: 9139 Exhibits.pdf

This item is for the authorization of the required developer agreement and approval of the public improvements required for the redevelopment at 2208 University Avenue (contract 9139). The existing structure on this site will be razed to allow the construction of a six-story mixed use building with 750 square feet of commercial space and 79 apartment units. Public improvements for this project include the restoration of sidewalk, street terrace, curb & gutter, and street pavement that is removed or damaged to facilitate the private construction as well as the installation of one sanitary sewer access structure. The project will also install private sanitary, storm, and water service laterals within the public right-of-way or public easements to serve the new building. Due to the presence of an existing public storm sewer box structure the Developer is required to provide a means

to protect it from damage for which a temporary pile and bridging plan has been proposed. To facilitate construction and grading on the north side of the project City Forestry has approved the removal of 12 volunteer trees within the Campus Drive right-of-way which will be replaced by 10 new evergreen trees by the developer as part of the final restoration. Tree plantings on the University Avenue side of the project will consist of 2 new ginko trees within tree grates and amended topsoil.

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

14.*69809Approving plans and specifications for public improvements necessary for the
project known as 226 N Midvale Boulevard and authorizing construction to be
undertaken by the Developer, Private Contract No. 9145. (11th AD)

Sponsors: BOARD OF PUBLIC WORKS

Attachments: 9145 Exhibits.pdf

This item is for the authorization of the required developer agreement and approval of the public improvements required for the certified survey map and redevelopment of the properties at 216 and 222 N Midvale Boulevard at 226 N Midvale Boulevard (contract 9145). This project will raze the two existing structures on these properties and combine them into one lot by certified survey may to allow the construction of a five-story building with 72 apartment units. Public improvements for the project include the restoration of any sidewalk, street terrace, curb & gutter, or street pavement that is damaged or removed to facilitate the private construction. Public utility improvements will consist of the replacement of one existing storm inlet and the installation of one sanitary sewer access structure, both of which are required to facilitate the proposed private utility connections. Private sanitary, storm, and water services will be installed within the public right-of-way to serve the new building and one new private drive apron will be installed on Vernon Boulevard. All existing street terrace trees adjacent to this project will remain and are to be protected during the construction process per City Forestry approvals.

RECOMMEND TO ADOPT

15.*69810Authorizing the Mayor and City Clerk to execute a Contract For the Construction
of Public Improvements That Will be Accepted by the City of Madison For
7050-7220 Watts Road CSM - Future Phase, with 7050 Watts Road LLC,
Private Contract No. 9152. (1st AD)

<u>Sponsors:</u> BOARD OF PUBLIC WORKS Attachments: 9152 exhibits.pdf

The item is to authorize the Mayor and City Clerk to execute a private developer agreement contract for the future construction of sidewalk and street terrace improvements for Lot 2 of the pending CSM at 7050-7220 Watts Road. No improvements will be approved or authorized as part of this item. When Lot 2 develops in the future the developer at that time will be required to enter into a new developer agreement with the City for the construction of the deferred sidewalk and street terrace improvements. A lot restriction will be put in place restricting the sale of Lot 2 until surety is provided for the construction of the required improvements.

RECOMMEND TO ADOPT

16.* <u>69824</u> Approving plans and specifications for public improvements necessary for the project known as 630 E Washington Ave - Salvation Army Dane County and authorizing construction to be undertaken by the Developer, Private Contract No. 9137. (6th AD)

Sponsors: BOARD OF PUBLIC WORKS

Attachments: 9137 Exhibit 630 E Washington Avenue.pdf

The Salvation Army Dane County is proposing the demolition of an existing mission house building at 630 E Washington Avenue and an auto sales facility at 648 E Washington Avenue and 12 N Blount Street. A new five-story building will be constructed along E Washington Avenue and will contain a mission house, counseling services, health services and a place of worship. They will also build a three-story, 44-unit apartment building along E Mifflin Street.

Work under the developer agreement will include dedication of right or way or grant an easement for the construction of six-foot sidewalk, eight-foot terrace and additional one-foot for maintenance along E Washington Avenue. Removal of one tree for the western most driveway along E Mifflin Street has been approved by City Forestry, pruning of the four remaining trees along E Mifflin Street, and planting of addition terrace trees will be required as determined by City Forestry. Signing, marking and pedestrian leveling lighting and street lighting improvements. Private lateral connections into City public mains to include storm, sanitary and water. In addition to new sidewalk along E Washington Avenue, sidewalk, curb and gutter, and pavement replacement is required as needed.

RECOMMEND TO ADOPT

17.* <u>69827</u>

Approving plans and specifications for public improvements necessary for the project known as 2651 East Springs Drive and authorizing construction to be undertaken by the Developer, Private Contract No. 9153. (17th AD)

 Sponsors:
 BOARD OF PUBLIC WORKS

 Attachments:
 9153 Exhibit 2651 East Springs Drive.pdf

As part of the new Panera Bread restaurant at 2549 East Springs drive, the developer shall be responsible for the installation of public sidewalk on the eastern side of East Springs Drive connecting into existing sidewalk at E Washington Avenue and existing sidewalk approximately 275 feet south of E Washington Avenue. Tree protection will be required for all terrace trees along East Springs Drive and the contractor is required to call City Forestry for site inspection during excavation for the sidewalk construction. The developer shall also install a water service lateral to connect into public water main along E Washington Avenue. Signing and marking as required by Traffic Engineer.

RECOMMEND TO ADOPT

PUBLIC WORKS CONSTRUCTION MANAGEMENT - PUBLIC CONTRACTS

 18.*
 69796
 Establishing assessments for the installation of street trees requested by the property owner (notices and public hearings have been waived). (Various ADs.)

 Sponsors:
 BOARD OF PUBLIC WORKS

<u>Attachments:</u> Assessable Tree List Spring 2022.pdf Report by City Forester Spring 2022 (signed).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.

RECOMMEND TO ADOPT

 19.*
 69817
 Declaring the City of Madison's intention to exercise its police powers establishing the New Sidewalk Installation Assessment District - 2022. (15th AD)

<u>Sponsors:</u> Grant Foster RECOMMEND TO ADOPT

RESOLUTIONS APPROVING THE CONSTRUCTION OF PUBLIC WORKS PROJECTS

20. <u>69773</u> Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for Cannonball Single Track Trail Improvements 2022. (10th and 14th AD)

 Sponsors:
 BOARD OF PUBLIC WORKS

 Attachments:
 9151 BPW Display.pdf

This project has also been referred to as the "Shred to School" trail due to its proximity to Leopold Elementary. It constructs approximately 7000' linear feet of off road, natural surface, bike optimized, single track trail. The proposed trail alignment runs parallel to the existing paved Cannonball bike path from Post Rd to the Hwy 151 overpass. The trail consists of natural material constructed using a "lift and tilt" method to create a sustainable surface. Approximately 2000' of the trail will be an all-weather feature trail using a chip seal product to allow all weather use. Features consist of natural boulders and pre-fabricated features with wood decking.

REPORT BY CITY PARKS

RECOMMEND TO ADOPT

21.*69822Approving plans and specifications and authorizing the Board of Public Works
to advertise and receive bids for Streets West Badger - Roofing Alterations.
(14th AD)

 Sponsors:
 BOARD OF PUBLIC WORKS

 Attachments:
 Streets West Roofing Alterations BPW.pdf

This project is for roofing alterations to the Streets West Maintenance building at 1501 W. Badger Road. The alterations are the installation of roof anchors for the attachment of a solar PV system at the building. The estimated cost of this project is \$45,000.

RECOMMEND TO ADOPT

CHANGE ORDERS TO PUBLIC WORKS CONTRACTS

69815 Change Order No. 2 to Contract 7838, E. Dean Ave, Allis Ave, Seth Cir, Tyler Cir. Assessment District - 2021, to Speedway Sand & Gravel Inc, for \$73,405.62. (15th AD)
 <u>Attachments:</u> 7838 CO 2.pdf

RECOMMEND APPROVAL

23. <u>69816</u> Change Order No. 4 to Contract 9050, Olin Park Facility Improvements, to JP Cullen & Sons Inc, for \$34,673.00. (13th AD) <u>Attachments:</u> <u>9050 CO-4.pdf</u>

RECOMMEND APPROVAL

MISCELLANEOUS

24. <u>69829</u> City Electric Vehicles

A Requested Informational Presentation by City Staff related to vehicle electrification – current status and future plans. As part of the City's Plan to have net zero carbon emissions by 2030, vehicles are being transitioned to electric, starting with passenger vehicles in 2019 and some larger vehicles such as buses, fire engines and pickup trucks in 2021 and beyond. Electric vehicles typically have a higher initial purchase price, however, reduce emissions and also offer a lower cost of ownership. Some transitions have gone well – Passenger Vehicles, and others have had challenges – Buses, while some are still in the planning phase – BRT Buses. No action is required by the Board on this item.

FOR INFORMATIONAL PURPOSES

25. Purchasing Process Explanation

Presentation on the purchasing process and the current scoring system as requested at the 2/2/2022 BPW meeting.

Presentation at 5:30 PM

REPORT BY FINANCE

FOR INFORMATIONAL PURPOSES

- 26.
 69823
 2021 Board of Public Works Annual Report.

 <u>Attachments:</u>
 2021 BPW Annual Report.pdf

 RECOMMEND TO ACCEPT
- 27.* 69818 January 2022 BPW Change Order Report. <u>Attachments:</u> JAN2022 ChangeOrderSummaryReport BPW.pdf FOR INFORMATIONAL PURPOSES

 28.*
 69826
 Subcontractor List for Contract No. 9131, State Street Capitol Garage (SSCO)

 Generator Replacement, to Joe Daniels Construction Co., Inc. for 58.51%. (4th AD)

 <u>Attachments:</u>
 9131JoeDanielsConstructionColnc.pdf

RECOMMEND APPROVAL

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.
 69774
 Awarding Public Works Contract No. 9118, 2022 Sport Court Resurfacings. (1st, 2nd, 10th, 11th, 13th, 15th, and 19th ADs)

 Sponsors:
 BOARD OF PUBLIC WORKS

 Attachments:
 9118_BidOpeningTab.pdf

 9118_contract.pdf

RECOMMEND AWARD TO POBLOCKI PAVING CORPORATION

 31.
 69775
 Awarding Public Works Contract No. 9127, Tenney Park East Johnson St. Pedestrian Bridge Wing Walls. (2nd AD)

 Sponsors:
 BOARD OF PUBLIC WORKS

 Attachments:
 9127 BidOpeningTab.pdf

 9127 contract.pdf

RECOMMENDATION TO BE PROVIDED AT THE BOARD MEETING

ADJOURNMENT