

City of Madison

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

Agenda - Amended BOARD OF PUBLIC WORKS

Wednesday, May 8, 2019

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 Public Hearings in Room 108 (Parks Conference Room) of the City-County Building, 210 Martin Luther King Jr., Blvd., on Wednesday, May 8, 2019 at 5:30 p.m.

- Consider approving the Minutes of the Board of Public Works Meeting of Wednesday, April 17, 2019, and the Public Hearings of the same date.
- 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. <u>55492</u> Approving Plans, Specifications, And Schedule Of Assessments For Buckeye Road Assessment District - 2019. (15th AD)

Attachments: 2019 04 22 Buckeye Road DRAFT PIM Exhibit.pdf

BuckeyeRd BPWnotes.pdf

BPW Hearing Buckeye Road Assessment District - 2019.pdf

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5. Specifications, And Schedule Of Assessments For Davidson Street, Dempsey Road, Maher Avenue, Park Court, Drexel Avenue and Lake Edge Boulevard Assessment District - 2019. (15th AD)

Attachments: BPW Public Hearing Notice Davidson-Lake Edge.pdf

BPW Hearing Notice Davidson - Lake Edge Blvd.pdf

Preliminary Plan.pdf

BPW Notes Davidson Lake Edge.pdf

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ITEMS REFERRED BY THE COMMON COUNCIL

6. 55033 Creating Section 10.053 of the Madison General Ordinances to create a permit for wireless telecommunications facilities in the right-of-way, amending Sections 1.08(3)(a) and (4) to establish a bond schedule and allowing additional

enforcement authority by the City Traffic Engineer.

<u>Attachments:</u> <u>Body</u>

Kenney.email.4.11.19

Lead agency is the Board of Public Works with additional referral of the Digital Technology Committee; Digital Technology Committee recommended approval at their April 11th meeting.

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

7.* <u>55236</u>

A Resolution authorizing the Mayor and City Clerk to enter into a 2-year, competitively selected service contract with MSA Professional Services, Inc. for the Vilas Park Master Plan. (13th AD)

LEAD and only agency is Board of Public Works. Kate Kane, Parks Division, presented this item at the April 17th BPW Meeting; where the Board recommended approval. This resolution was a rush by Parks but did not get submitted to the Common Council in order for it to be referred to the April 17th BPW Meeting for action.

RECOMMEND TO ADOPT

8.* 55345

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 10.34(4), Madison General Ordinances by changing the name of a portion of Stratton Way lying west of Snowmist Trl / Snowcap Trl to Wellness Way and officially naming the east - west portion of a Public Easement for Road Purposes within Lot 1 of CSM 12283 to Wellness Way and the north - south portion of said Easement to Meriter Way. (7th AD)

Attachments: Exhibit A.pdf

Exhibit B.pdf
Exhibit C.pdf
Exhibit D.pdf
Locator Map.pdf

Lead agency is the Board of Public Works with additional referral of the Plan Commission; Plan Commission recommended approval at their May 6th meeting.

RECOMMEND TO ADOPT

9. <u>55447</u>

Adopting the Interim Recommendations for South Broom Street and the 300 block of West Wilson Street, contingent on a successful pilot in the spring of 2019.

Attachments: 2019-04-05 Wilson Interim Recommendation.pdf

Lead agency is the Transportation Commission with additional referral of the Board of Public Works. (4th AD)

REPORT BY TRANSPORTATION

RECOMMEND TO ADOPT

10. <u>55521</u>

Authorizing the Mayor and City Clerk to execute an agreement with the State of Wisconsin Department of Transportation for East Washington Avenue (Blair Street to East Springs Drive) Adaptive Traffic Signal system. (2nd, 6th, 12th, 15th, 17th ADs)

Attachments: 3700-10-77 SMFA 20190418.pdf

Budget Amendment.pdf

Lead agency is the Finance Committee with additional referrals of the Board of Public Works and Transportation Commission. This item is a sustitute item. Finance Committee recommended to adopt at the May 6th meeting.

REPORT BY TRAFFIC ENGINEERING

RECOMMEND TO ADOPT

11. 55530

Determining a Public Purpose and Necessity and adopting a Transportation Project Plat Numbers. 5992-09-25 - 4.01 thru 5992-09-25 - 4.04, Cottage Grove Rd - CTH BB from North Star Drive to Sprecher Road for the acquisition of Plat of Land Interests required. Located in part of Section 11 and Section 12, T7N, R10E, in the City of Madison. (3rd &16th ADs)

Attachments: Locator Maps.pdf

Cottage Grove Rd Vicinity Map 10230 REVISED.pdf
TPP Project 5992-09-25 Cottage Grove Rd.pdf

Lead agency is the Board of Public Works with additional referral of the Plan Commission; Plan Commission recommended approval at their May 6th meeting.

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

12. <u>55642</u>

Amending the 2019 Engineering Major Streets Capital Budget, Buckeye Road Improvements, Project #10228.

Lead agency is the Board of Public Works with additional referral of the Finance Committee; the Finance Committee recommended approval at their May 6th meeting.

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

PUBLIC WORKS CONSTRUCTION MANAGEMENT - PRIVATE CONTRACTS

13. <u>55346</u>

Approving plans and specifications for public improvements necessary to serve a Certified Survey Map of property located at 4202-4210 Hoepker Road and authorizing construction to be undertaken by the Developer, Private Contract No. 8384 (17th AD)

<u>Attachments:</u> 8384-Hoepker Exhibit_BPW 05082019.pdf

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

14.* 55567

Accepting sanitary sewer, storm sewer, and street improvements (excluding bituminous surface pavement) constructed by Private Contract in Village at Autumn Lake - Phase 2, Private Contract No. 7657. (17th AD)

Attachments: 7657- Project Schedule A sheets.pdf

RECOMMEND TO ADOPT

15.* 55692

Accepting sanitary sewer, storm sewer, and street improvements (excluding bituminous surface pavement) constructed by Private Contract in Village at Autumn Lake Phase 4, Private Contract No. 7864. (17th AD)

Attachments: 7864 Street Schedule A excluding bituminous.pdf

RECOMMEND TO ADOPT

16.* 55640

Approving plans and specifications for public improvements necessary for the project known as 6918 Seybold Road CSM and authorizing construction to be undertaken by the Developer, Private Contract No. 8233. (19th AD)

Attachments: 6918 Seybold Rd Exhibits.pdf

As part of the conditional approval for the Certified Survey Map located at 6918 Seybold Road, the developer is required to install standard public sidewalk on Seybold Road adjacent to the project.

RECOMMEND TO ADOPT

17.* 55691

Approving plans and specifications for public improvements required to serve Phase 4 of the Subdivision known as Hawks Valley and authorizing construction to be undertaken by the Developer, and Rescinding ID File No. 49333, Private Contract No. 8078. (1st AD)

Attachments: Hawks Valley Revised Ph 4 & Ph 5.pdf

Hawks Valley – Phase 4 plans and specifications were previously approved in 2017. The Developer has requested to split the previously approved phase 4 into two phases. This item is to approve the reduced scope of Phase 4 to provide public improvements for Lots 75-91 and Outlot 2.

RECOMMEND TO ADOPT

PUBLIC WORKS CONSTRUCTION MANAGEMENT - PUBLIC CONTRACTS

18.* 55529

Declaring the City of Madison's intention to exercise its police powers establishing the W. Wilson Street and S. Broom Street Assessment District - 2019. (4th AD)

RECOMMEND TO ADOPT

RESOLUTIONS APPROVING THE CONSTRUCTION OF PUBLIC WORKS PROJECTS

19. <u>55175</u>

Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for Sycamore Ave. Public Works Maintenance Facility-Office Remodel Project. (17th AD)

Attachments: 19 0508-BPW Drawing package.pdf

Sycamore Ave Public Works Maintenance Facility -Office Remodel is primarily an office remodel for the following City agencies; Streets, Parks, and Weights & Measures. In addition the project will provide multiple MEP and Fire Safety upgrades. A Solar Hot Water Panel system and Makeup Air Unit will be bid with the project as Add Alternates. The building's enclosure will go through minimal alteration, though the project intends to replace 3 existing exterior doors, add 1 new exterior door, and provide multiple tubular skylights to Unit B's roof. The project schedule anticipates construction to start September of 2019. Estimated cost of the total remodel is \$2,497,860.00

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

20. 55368

Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for McKenna/Park Edge Flood Mitigation. (1st AD)

Attachments: BPW PlanSet 20180409.pdf

McKenna Park Edge - BPW Presentation.pdf

This project consists of the installation of a four-cell 5'x10'/5'x12' reinforced concrete box culvert under McKenna Blvd at its junction with the West Badger Mill Creek (WBMC) - Elver Park Greenway; removal and replacement of approximately 1500 LF of concrete cunette in the WBMC Elver Park Greenway (Greentree Section) with an expanded reinforced cunette and concrete-lined channel; removal and replacement of culverts into and out of Greentree Pond; realignment of the bike path through Greentree Landfill; regrading and restoration of the WBMC Elver Park Greenway (Schroeder Road Section); regrading of the intersection of Struck Rd and Schroeder Rd; and removal and replacement of approximately 750 LF of concrete cunette in the WBMC Elver Park Greenway (Watts Road Section). The project will be phased over two years. Estimated cost of the project is \$5,347,100. This resolution was referred from the April 17th BPW Meeting.

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

21. <u>55387</u>

Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for Local Road Traffic Calming & Arterial Pedestrian Enhancements-2019. (Citywide)

Attachments: Traffic Calming & Ped Enhance 2019 Plans.pdf

Estimated cost of this project will be available at the Board Meeting.

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

22. <u>55701</u>

Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for 2019 Glacier Hill Park Sun Shelter Installation. (17th AD)

Attachments: GlacierHillShelter-L100 EX COND PLAN.pdf

GlacierHillShelter-L301 SITE PLAN.pdf

This project is for the construction of a new open-sided sun shelter at Glacier Hill Park. Estimated cost is \$51,840.

REPORT BY CITY PARKS

RECOMMEND TO ADOPT

CHANGE ORDERS TO PUBLIC WORKS CONTRACTS

23. <u>55398</u>

Change Order No. 1 to Contract No. 8296, Williamson Street and East Wilson Street Assessment District - 2019, to RG Huston Company, Inc., in the amount of \$21,443.00. (4th & 6th ADs)

REPORT BY CITY ENGINEERING

RECOMMEND APPROVAL

24. 55497 Change Order No. 12 to Contract No. 7974, Monroe Street, to Speedway Sand

& Gravel, Inc., in the amount of \$55,745.00. (13th AD)

REPORT BY CITY ENGINEERING

RECOMMEND APPROVAL

MISCELLANEOUS

25.	<u>55655</u>	Authorizing the Mayor and City Clerk to execute an amendment to the existing Purchase of Services contract between the City of Madison and Advanced Engineering and Environmental Services, Inc. for engineering design services for the Spring Harbor Watershed Study. (1st, 9th, 10th, 11th,19th & 20th ADs) REPORT BY CITY ENGINEERING
		RECOMMEND TO ADOPT
26.*	55496	Subcontractor List for Contract No. 8152. Summit Maintenance Facility -

Building Improvements, to Forward Construction Group, LLC, for 47.19%. (10th AD)

Attachments: Cont 8152 - BPW 5-8.pdf

RECOMMEND APPROVAL

27.* Subcontractor List for Contract 7528, Nakoosa Trail Fleet/Fire/Radio Shop

Facility, C.D. Smith Construction, Inc. for 58.61%. (15th AD)

Attachments: Cont 7528 - BPW 5-8.pdf

RECOMMEND APPROVAL

28. <u>55399</u> April 2019 BPW Change Order Report

Attachments: April CO Report.pdf

REPORT BY CITY ENGINEERING

29. <u>55445</u> Approving an Amended Terrace Treatment Policy under MGO Section 10.25.

(City Wide ADs)

Attachments: Terrace Treatment Policy (May 2019 Revision) (Updated).pdf

Terrace Treatment Policy (May 2019 Revision).pdf

REPORT BY CITY ENGINEERING

RECOMMEND APPROVAL

30. <u>55636</u> Approving the Facility Access Permit Fee. (City Wide ADs)

REPORT BY TRAFFIC ENGINEERING

RECOMMEND APPROVAL

31. <u>55586</u> Draft Transportation Improvement Program 2020-2025.

Attachments: Majstr2020.pdf

Pedbike2020.pdf short-TIP 2019.pdf TIP 2019.pdf

REPORT BY CITY ENGINEERING

32. For the information of the Board:

2018 Annual Report Board of Public Works

- 33. <u>55443</u> Board of Public Works Committee Appointments:
 - -BPW CHAIR
 - -BPW VICE CHAIR
 - -SOLID WASTE ADVISORY COMMITTEE
 - -SUSTAINABLE MADISON COMMITTEE
 - -SMALL BUSINESS ENTERPRISE APPEALS COMMITTEE

NOTE: Chair (Lawton) and Vice Chair (Branson) were elected at the April 17th Board

Meeting.

Remaining nominations for the other committees are needed.

34. 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

35. Starkweather Creek 2019. (6th AD)

Awarding Public Works Contract No. 8276, Darbo Neighborhood Kayak/Canoe Access Starkweather Creek 2019.

RECOMMEND AWARD TO GREENER VALLEY LANDSCAPING, INC.

36. 55625 Awarding Public Works Contract No. 8307, South Park Street Concrete

Pavement Repairs - 2019. (13th AD)

RECOMMEND AWARD TO ZENITH TECH, INC.

37. <u>55626</u> Awarding Public Works Contract No. 9414, 2019 Playground Replacements -

Group 1. (9th, 10th, & 11th ADs)

RECOMMEND AWARD TO MADISON COMMERCIAL LANDSCAPES INC.

38. <u>55627</u> Awarding Public Works Contract No. 8277, Buckeye Road Assessment District

- 2019. (16th AD)

RECOMMEND AWARD TO CAPITOL UNDERGROUND, INC.

39. State
Awarding Public Works Contract No. 9412, West Elderberry Sanitary Sewer Interceptor - 2019. (9th AD)

RECOMMEND AWARD TO SPEEDWAY SAND & GRAVEL, INC.

ADDENDUM

PUBLIC WORKS CONSTRUCTION MANAGEMENT - PRIVATE CONTRACTS

40.* Street and terrace improvements constructed by Private Contract for 1323 West Dayton and 1318 Randall Court PUD, Private Contract No. 2313. (8th AD)

RECOMMEND TO ADOPT

41.* Approving plans and specifications for public improvements required to serve
Phase 5 of the Subdivision known as Hawks Valley and authorizing construction
to be undertaken by the Developer, Private Contract No. 8416. (1st AD)

Attachments: Hawks Valley Ph 5.pdf

Hawks Valley – Phase 5 improvements were previously approved under the old Phase 4 approval in 2017. The Developer has requested the scope of Phase 4 be reduced (see Hawks Valley – Phase 4 item previously on this agenda). This item is to provide approval for the public improvements for the remainder of the lots that were originally in Phase 4 and will not be constructed as Phase 5.

RECOMMEND TO ADOPT

RESOLUTIONS APPROVING THE CONSTRUCTION OF PUBLIC WORKS PROJECTS

42. <u>55758</u> Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for Summit West Maintenance Facility Improvements 2019. (10th AD)

Attachments: Summit BPW Display.pdf

This project seeks to resurface the south maintenance yard at the Parks West-Maintenance Facility. The existing asphalt yard is in poor condition and does not drain properly. This project will remove and replace the asphalt surface and correct drainage patterns. New curb and gutter will also be installed. This is the first phase of resurfacing with the north yard scheduled for resurfacing in 2020. Estimated cost of this project is \$375,000.

REPORT BY PARKS DIVISION

RECOMMEND TO ADOPT

CHANGE ORDERS TO PUBLIC WORKS CONTRACTS

43. 55784 Change Order No. 3 to Contract No. 8213, PE/PR Employment and Training Center, to Amigo Construction LLC for 180-calendar days. (1st AD)

REPORT BY CITY ENGINEERING

RECOMMEND APPROVAL

MISCELLANEOUS

44.	<u>55742</u>	Authorizing the Mayor and City Clerk to execute an amendment to the existing
		Purchase of Services contract between the City of Madison and Brown and
		Caldwell for engineering design services for the Stricker's/Mendota Watershed
		Study. (9th & 19th ADs)

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

45. 55743 Authorizing the Mayor and City Clerk to execute an amendment to the existing Purchase of Services contract between the City of Madison and Brown and Caldwell for engineering design services for the West Wingra Watershed Study. (10th, 11th, 13th, 14th, 19th & 20th ADs)

REPORT BY CITY ENGINEERING

RECOMMEND TO ADOPT

ADJOURNMENT