



# City of Madison

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

## Agenda - Amended BOARD OF PUBLIC WORKS

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Wednesday, April 18, 2012

4:30 PM

210 Martin Luther King Jr. Blvd.  
Room 108, Parks Conference Room

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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 hnuv ua hauj lwm ua ntej yuav tuaj sib tham.

Please contact the Engineering Division at (608) 264-9277.

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Please make contact at least 24-hours prior to the date of this activity, so that we can make proper accommodations

### **CALL TO ORDER/ROLL CALL**

### **PUBLIC COMMENT**

Limited to three minutes each.

### **DISCLOSURES AND RECUSALS**

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

### **PUBLIC HEARING OF NOISE RESOLUTIONS**

The Board of Public Works is scheduled to hold a Public Hearing in Room 108, Parks Conference Room, City-County Building on Wednesday, April 18, 2012, at 5:30 p.m.

### **PUBLIC HEARING OF RESOLUTIONS AND SCHEDULE OF ASSESSMENTS**

There are no public hearings scheduled before the Board.

1. **Consider approving the Minutes of the Board of Public Works Meeting of Wednesday, April 4, 2012; and the Public Hearings of the same date.**

2. **26000** 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.\* **Routine Items for the Board of Public Works approval.**

**CONSIDER THE FOLLOWING PUBLIC HEARING ITEMS:**

4. [25635](#) Approving temporary construction work with associated noise impacts between the hours of 7:00 PM and 7:00 AM on Commerce Drive, Deming Way, Fourier Drive, Atlas Avenue, Atlas Court & Robertson Road.  
The public hearing is scheduled at 5:30 p.m. before the Board of Public Works in the Parks Conference Room, Room 108, of the City-County Building.
5. [25851](#) Approving construction work with associated temporary noise impacts between the hours of 7:00 PM and 7:00 AM on Fish Hatchery Road Interchange with Beltline Highway, State Project ID 1206-01-84,85. (14th AD)  
The public hearing is scheduled at 5:30 p.m. before the Board of Public Works in the Parks Conference Room, Room 108, of the City-County Building.

**ITEMS REFERRED BY THE COMMON COUNCIL**

6. [25399](#) Authorizing the Mayor and City Clerk to enter into a gift and naming right agreement with the Irwin A. and Robert D. Goodman Foundation for the multi-use (bicycle and pedestrian) path extending eastward from the Goodman/Atwood Community Center on Waubesa Street to the Marsh View Path at Highway 30. (6th AD)  
This item was referred from the April 4th BPW Meeting.
7. [25562](#) Amending Section 10.18(7)(d)1.c. of the Madison General Ordinances to allow a limited exception for the placement of bagged yard waste in the street.  
RECOMMEND TO ADOPT
8. [25613](#) A Resolution approving plans and specifications and authorizing City Engineering to work with the University of Wisconsin, WDNR, City Parks, and Dane County to design, construct, monitor and maintain beach management systems at Bernie's Beach, BB Clarke Beach, Olin Beach, and Olbrich Beach or Warner Beach and Amending the 2012 Stormwater Utility Capital Budget to accept and provide funding for Olbrich Beach or Warner Beach through a Water Quality Grant from Dane County.  
RECOMMEND TO ADOPT
9. [25928](#) A Resolution Adopting the 2012-2017 Park and Open Space Plan as a Supplement to the City of Madison Comprehensive Plan.  
UP FOR DISCUSSION

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

10. **26002** Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for Contract No. 6741, Forsythia Cunette Rehabilitation. (11th & 19th ADs)

This project consists of removal and replacement of the Forsythia Cunette, located in Owen Park & Crestwood, just southwest of the intersection of Forsythia Pl. and Border Drive. Note that DNR permitting of this project is contingent on removal of the concrete cunette in Bordner Park (on Rosa Road) as a future project. Estimated cost is \$414,000.

Report by City Engineering.

RECOMMEND TO ADOPT

11. **26006** Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for Don Miller & Schappe Building Demolitions. (6th & 2nd ADs)

The City plans to demolish all improvements on the following properties: 801, 802, 815, 854, 819 E Washington Ave. and 806 and 820 E Main St. The properties will be demolished to grade, and all foundations, concrete, and asphalt will remain in place as a cap over known soil contamination. Asbestos abatement will occur prior to demolition on a separate contract. Estimated cost is \$188,000.

Report by City Engineering.

RECOMMEND TO ADOPT

**CONSIDER AUTHORIZATION FOR CONSULTANT SERVICES**

12. [26007](#) Authorizing the Mayor and City Clerk to enter into a design engineering contract with Organic Waste Systems, Inc. for completion of an anaerobic digester feasibility study.

The City has selected Organic Waste Systems (OWS) as the consultant to conduct an anaerobic digester feasibility study. The biodigester would recover energy from the anaerobic digestion of municipal source-separated organics from households, restaurants, grocery stores, and other institutions. The study includes analysis of relevant biodigester technologies, an economic analysis, and a feedstock bench top analysis. Estimated cost is \$99,200.

Report by City Engineering.

RECOMMEND TO ADOPT

13. **26009** Requesting approval to hire Dimension IV, Madison Design Group to provide architectural and engineering design consulting services for the design of a new roofing system for the Olbrich Botanical Gardens Complex located at 3330 Atwood Avenue, Madison, Wisconsin.

The Project is the development and preparation of architectural and engineering design, plans and specifications, preparation of bid documents, assistance in the bid process and construction administration for the design of the replacement structural

metal standing seam and single ply membrane roofing systems for the Olbrich Botanical Gardens Complex located at 3330 Atwood Avenue, Madison, Wisconsin.

The Project includes professional architectural and engineering design services for the replacement of approximately 18,500 ft<sup>2</sup> of a structural standing seam metal roof system with a structural deck system that supports an architectural copper standing and flat seam roof system. This analysis and design, including structural engineering, shall include the design of a metal support deck system that incorporates the addition of an optimal value of thermal insulation and all other components to achieve a waterproof roofing system that eliminate the reoccurrence of the existing ice damming conditions. The intent is to achieve an overall R-value of 30 or greater for the roof. Additionally, the 1,033 ft<sup>2</sup> of single-ply membrane roof system over the mechanical room shall be replaced and the skylight in the entry area shall be replaced or reconditioned.

The preliminary construction budget for this project is approximately \$1,200,000. The design fees are \$115,200.

Report by City Engineering.

RECOMMEND TO ADOPT

#### MISCELLANEOUS

14. **25921** Authorizing the Mayor and City Clerk to enter into an agreement with the Wisconsin Department of Transportation for the inspection and maintenance of the Badger Road Pedestrian Overpass (Structure B-13-616).  
Report by City Engineering  
RECOMMEND TO ADOPT
15. **26018** Authorizing the Mayor and City Clerk to execute agreements with MG&E, and Charter Communications for the under grounding of overhead utilities on N. Frances Street. (4th AD)  
Report by City Engineering  
RECOMMEND TO ADOPT
16. [25511](#) Discussion of 8-years vs. 15-years for assessments and having a more consistent policy.  
This item was referred from the last BPW meeting.  
REPORT BY CITY ENGINEERING
17. **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

18. **25992** Awarding Public Works Contract No. 6779, Chip Sealing 2012 - East.  
RECOMMEND AWARD TO SCOTT CONSTRUCTION, INC.

19.    **25993**       Awarding Public Works Contract No. 6780, Chip Sealing 2012 - West.  
RECOMMEND AWARD TO SCOTT CONSTRUCTION, INC.
20.    **25994**       Awarding Public Works Contract No. 6796, Repairing and Sealing Pavement  
Cracks, Local Streets - 2012.  
RECOMMEND AWARD TO FAHRNER ASPHALT SEALERS, LLC
21.    **25995**       Awarding Public Works Contract No. 6797, Repairing and Sealing Pavement  
Cracks, Major Streets - 2012.  
RECOMMEND AWARD TO AMERICAN PAVEMENT SOLUTIONS, INC.
22.    **25996**       Awarding Public Works Contract No. 6816, Beld Street Assessment District -  
2012.  
RECOMMEND AWARD TO SPEEDWAY SAND & GRAVEL, INC.
23.    **25997**       Awarding Public Works Contract No. 6827, Olive Jones Park - Retaining Wall,  
Pavement and Fence Improvements.  
RECOMMEND AWARD TO HOMBURG CONTRACTORS, INC.
24.    **25998**       Awarding Public Works Contract No. 6851, Streets South Point Road - Salt  
Shed Roof Replacement.  
RECOMMEND AWARD TO HASHEIDER ROOFING & SIDING, LTD.
25.    **25999**       Awarding Public Works Contract No. 6882, Utility Replacement with  
Resurfacing Assessment District - 2012 (Regent Street).  
RECOMMEND AWARD TO CAPITOL UNDERGROUND, INC.

## **ADDENDUM**

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

26.    **26033**       Approving plans and specifications for public improvements necessary for the  
project known as Hawks Ridge Estates Storm Sewer Relocation and  
authorizing construction to be undertaken by the Developer, Private Contract  
No. 2304. (1st AD)  
RECOMMEND TO ADOPT

## **ADJOURNMENT**