



# City of Madison

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

## Agenda - Amended BOARD OF PUBLIC WORKS

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Wednesday, April 21, 2010

4:30 PM

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

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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 pib hnuv ua hauj lwm ua ntej yuav tuaj sib tham.

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

### **PUBLIC HEARING**

NOTE: The Board of Public Works is scheduled to hold a Public Hearing in the Parks Conference Room, Room 108, City-County Building at 5:30 p.m., Wednesday, April 21, 2010.

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

NOTE: The Board of Public Works is scheduled to hold a Public Hearing in the Parks Conference Room, Room 108, City-County Building at 6:30 p.m., Wednesday, April 21, 2010

1. **Consider approving the Minutes of the Board of Public Works Meeting of April 7, 2010; and the Public Hearing of the same date.**

**2. Public Comment - limited to three minutes each.**

3. [18151](#) 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.

**CONSIDER THE FOLLOWING PUBLIC HEARING ITEMS:**

4. **18107** Kentucky Data Link (KDL) will be extending its fiber optic network within the City of Madison in the month of April / May. This work is being done in order to provide data delivery service in the Madison Area.  
The public hearing is scheduled at 5:30 p.m. before the Board of Public Works.
5. [17648](#) A resolution to reconsider and reopen the West Mifflin Assessment District - 2007 to amend the pedestrian lighting portion thereof to accurately account for the actual assessable costs incurred by the City. (4th AD)  
The public hearing is scheduled at 6:30 p.m. before the Board of Public Works. This public hearing was referred from the April 7th Board Meeting due to the improper notice of the public hearing.
6. [17907](#) Approving temporary construction work with associated noise impacts between the hours of 7:00 PM and 7:00 AM on Pleasant View Road, Valley View Road, County Trunk Highway M, Mineral Point Road and Prairie Hill Road. (9th AD)  
The public hearing is scheduled at 6:30 p.m. before the Board of Public Works.
7. **17903** Approving Schedule Of Assessments For Cottage Grove Road Sewer Extension Assessment District - 2010.  
The public hearing is scheduled at 6:30 p.m. before the Board of Public Works.
8. **18092** Approving Plans, Specifications, And Schedule Of Assessments For Scofield Street Driveways Assessment District - 2010.  
The public hearing is scheduled at 6:30 p.m. before the Board of Public Works.
9. **18093** Approving Plans, Specifications, And Schedule Of Assessments For Hillcrest Upland Greenway & Sanitary Lateral Assessment District.  
The public hearing is scheduled at 6:30 p.m. before the Board of Public Works.
10. **18096** Approving Plans, Specifications, And Schedule Of Assessments For Kedzie Street and North Lawn Avenue Reconstruction Assessment District - 2010.  
The public hearing is scheduled at 6:30 p.m. before the Board of Public Works.
11. **18098** Approving Plans, Specifications, And Schedule Of Assessments For Riverside Drive Reconstruction Assessment District - 2010.  
The public hearing is scheduled at 6:30 p.m. before the Board of Public Works.
12. **18099** Approving Plans, Specifications, And Schedule Of Assessments For Langdon

Streetscape Updates Assessment District - 2010.

The public hearing is scheduled at 6:30 p.m. before the Board of Public Works.

#### ITEMS REFERRED BY THE COMMON COUNCIL

13. [17516](#) Authorizing the Common Council to accept ownership from Carpenter-Ridgeway Neighborhood Association of a decorative garden and garden plantings to be located in the public right-of-way of Burke Avenue, near the intersection of Gannon Avenue.
14. [17882](#) Amending Sec. 23.32(2) of the Madison General Ordinances to add Demetral Field and the McCormick Avenue Greenway as off-leash dog parks.
15. [17908](#) Authorizing the City Engineer to sign a permit allowing sidewalk construction in Wisconsin Department of Transportation lands. (5th AD)
16. [18070](#) Authorizing a declaration of change in use from City park land to public street right-of-way as part of the Northport Drive Reconstruction. (12th AD)

#### PUBLIC WORKS CONSTRUCTION MANAGEMENT - PRIVATE CONTRACTS

17. [16992](#) Approving plans and specifications for public improvements necessary for the project known as 2101-2115 East Springs - Steinhafels East and authorizing construction to be undertaken by the Developer, Private Contract No. 2242. (17th AD)
18. [18124](#) Accepting sanitary sewer, storm sewer, and street and terrace improvements constructed by Private Contract In 625-627 East Mifflin Street PUD, Private Contract No. 2120. (2nd AD)
19. [18126](#) Approving Addendum No. 1 to the *Contract for the Construction of Public Improvements that Will be Accepted by the City* for Tradesmen Commerce Park, Contract No. 2189. (16th AD)
20. [18127](#) Approving plans and specifications for public improvements required to serve Phase 6 of the Subdivision known as Secret Places at Siggelkow Preserve and authorizing construction to be undertaken by the Developer, Private Contract No. 2251. (16th AD)

#### PUBLIC WORKS CONSTRUCTION MANAGEMENT - PUBLIC CONTRACTS

21. [17773](#) Assessing Benefits - Resurfacing 2009. (Various ADs)
22. [18115](#) Declaring the City of Madison's intention to exercise its police powers establishing the Langdon Streetscape Updates Assessment District - 2010.
23. [18128](#) Improvements accepted for Gilson Street Reconstruction Assessment District - 2005, Contract No. 5605.

24. 18129 Improvements accepted for Brooks St., Delaplaine Ct., Erin St. & Park St. Improvement District; Brooks St. Sanitary Sewer Replacement with Resurfacing Assessment District - 2007, Contract No. 5783.
25. 18130 Improvements accepted for Senior Center HVAC & Lighting Upgrade, Remodeling Project, Contract No. 6261.
26. 18131 Improvements accepted for Annual Sawcutting of Concrete Sidewalk & Incidental Work, Contract No. 6294.

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

27. 17822 Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for Burrow Park Restroom Reconstruction, Contract No. 6497. (12th AD)
- This project is for the remodeling of the Burrows Park Restroom Building. This work consists of the total renovation of the interior, painting and touch up of the exterior walls, adding more windows to the walls and re-roofing. Estimated cost is \$120,000.00. Report by City Parks.
28. 18118 Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for Mineral Point Landfill Regrading - 2010, Contract No. 6513. (19th AD)
- Since remediation of the site in 1994, waste at the Mineral Point Landfill has significantly compacted and settled. The result are numerous low spots where stormwater ponds. During an annual inspection last year, the DNR requested that the City address low spots by regrading the northern portion of the site. The City intends to contract to bring in additional fill material to regrade the site to drain toward the northeast. Estimated cost will be available at the Board Meeting. Report by City Engineering.
29. 18122 Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for "Waterways 2010".
- This project involves various small storm and sanitary sewer projects citywide to conduct necessary repairs or alleviate drainage problems. We do not anticipate any tree removals needed for the various subprojects. The individual projects and descriptions are listed below.
1. Piping Rock Rd Inlets: The inlets and pipe serving the low point in the 6600 block of Piping Rock Road currently are only able to handle up to the 2-year 24-hr storm event, thus causing frequent street flooding. Engineering is proposing to address this in a phased approach by replacing the inlets and pipe in the street with larger capacity inlets. Since pipe replacement between 6618 and 6622 Piping Rock Road would require the removal of trees and private out buildings that work will be delayed to see if inlet replacement adequately addresses the flooding issue. (1st AD) Estimated Cost: \$21,000.00.
  2. Marathon Dr Sidewalk Drain: Engineering has received complaints of major sidewalk icing issues of the public sidewalk located in front of 5030 Marathon Dr. Engineering has investigated this and is proposing a 50% assessable project to install sidewalk drains to divert the stormwater causing the icing. These drains would outlet to the curb on Marathon Dr since there is no public storm located in this vicinity. Once bids are received Engineering will provide the homeowner at 5030 Marathon Dr with a

"Waiver of Notice of Assessments" and if the homeowner at that time chooses not to sign the waiver and accept the assessments this project would be canceled. (11th AD) Estimated Cost: \$7000.00.

3. Damon Rd Culverts: The double 30-inch CMP culverts located on Damon Rd just south of Emil Street are rusting through and in need of repair or replacement. Engineering is proposing to slip line these culverts with 24-inch pipes prior to a collapse. The storm structure that these culverts connect to has been paved over and will need to be uncovered and the casting reset. (14th AD) Estimated Cost: \$18,000.00.

4. Stoughton Service Rd Culverts: The culverts crossing the S. Stoughton Rd Service Rd (E) just south of 1301 S. Stoughton Rd are rusting through and have been patched previously by pouring concrete along the floor of the pipe. Engineering is proposing to remove these double 24"x36" CMP culverts and replace them with double 24"x38" HERCP pipes extending from the west side of the service road to the existing 42" RCP storm sewer on the east side of the service road. The existing depression that the culverts discharge into will be replaced with a sewer access structure open to allow drainage of the grass area it currently serves. (15th AD) Estimated Cost: \$38,000.00.

5. Capital Ave & Lake Mendota Dr Culverts: Existing CMP culverts crossing under Lake Mendota Dr at Capital Ave are failing (in one point under the driveway of 5606 Lake Mendota Dr). Both of these streets in this area are unimproved (no curb & gutter or sidewalk). Engineering is proposing to replace two of the culverts and slip line a third. To complete this work a structure that was covered with asphalt will need to be adjusted and a new casting set. (19th AD) Estimated Cost: \$27,000.00.

6. Landfall Dr & Nautilus Dr Inlets: There is currently minimal storm sewer in this neighborhood. Stormwater flows down Nautilus Drive in such volume and velocities that it jumps the curb and scours out the terrace in front of 110 to 118 Nautilus Dr. Engineering is proposing to install additional inlets at the intersection of Landfall Dr & Nautilus Dr to pick up stormwater and divert it to the Mendota-Spring Harbor Greenway through an existing outfall pipe. (19th AD) Estimated Cost: \$35,000.00.  
Report by City Engineering.

30. 18123 Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for Allied Drive Redevelopment - Streets & Utilities 2010.  
This project is Phase II of the Allied Drive Redevelopment Project. Work includes installing new sanitary sewer, water main, storm sewer, curb & gutter, sidewalk, lighting and asphalt pavement for the area. Estimated cost of this project is \$1,403,894.21.  
Report by City Engineering.
31. 18134 Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for Twin Oaks / Liberty Heights Trail Connection, Contract No. 6387. (16th AD)  
This project is for the construction of a connecting path from Liberty Place subdivision across the greenway into the Twin Oaks Development to provide a shorter, off-road access for Twin Oaks residents to access the facilities at Veterans Memorial Park. Estimated cost of this project is \$50,000. Report by City Parks.
32. 18140 Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for Carroll Street Forcemain Replacement, Contract No. 6517. (2nd AD)  
This project will replace the existing sanitary sewer force main from Gilman Street/Carroll Street Intersection to the lift station located at the end of Carroll Street. Stairs and decking on the lift station must be removed to perform the work and will be replaced in kind. Estimated cost of this project is \$100,000. Report by City

Engineering.

### CHANGE ORDERS TO PUBLIC WORKS CONTRACTS

33. [17796](#) Change Order No. 2 to Contract No. 6108, Sanitary Sewer Replacement with Resurfacing E. Gorham St. - 2008, to Joe Daniels Construction, Inc. in the amount of \$51,045.27.  
This change order was referred from the April 7th BPW Meeting. It is recommended that this change order be referred to the May 19th Board Meeting due to the fact that Joe Daniels cannot meet until after May 5th.
34. **18132** Change Order No. 5 to Contract No. 6297, Spaight Street and S. Few Street Reconstruction, to S & L Underground & Trucking, Inc. in the amount of \$8,800.00.
35. **18133** Change Order No. 1 to Contract No. 6483, Curb & Gutter in Conjunction with Resurfacing Major Streets - 2010 Assessment District, to Raymond P. Cattell, Inc. in the amount of \$75,050.00.

### MISCELLANEOUS

36. [17949](#) Approving plans, specifications, schedule of assessments and authorizing the Board of Public Works to enter into an agreement with Dane County and the Town of Verona for the Raymond Road, Mid Town Road and South Gammon Road Resurfacing - 2010, Contract No. 6449.  
This item was referred from the April 7th BPW Meeting.
37. **18117** Authorizing the City Engineer to disburse \$2,577.50 to Steve Schlafman for the removal of an underground storage tank (UST) from the public right-of-way at 2702 N. Todd Drive per policy established by Resolution No. 49,215 (ID No. 11,777) adopted September 1, 1992.
38. **18114** Best Value Contracting.  
BPW Discussion.
39. **Discussion of pay back period of special assessments.**  
This item was referred from the April 7th BPW Meeting.
40. **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 THE CITY ENGINEER:

41. [17919](#) Awarding Public Works Contract No. 6473, Repaint South Transfer Point Structure.
42. [17920](#) Awarding Public Works Contract No. 6474, Install Direct Gas Fired HVAC

Units.

- 43. 17921 Awarding Public Works Contract No. 6482, Boulevard/ROW Landscaping 2010.
- 44. 18101 Awarding Public Works Contract No. 6286, Old Middleton Road Assessment District - 2010.
- 45. 18102 Awarding Public Works Contract No. 6327, Reiner Road Street Assessment District.
- 46. 18103 Awarding Public Works Contract No. 6356, New Roof for Brittingham Park Shelter.
- 47. 18104 Awarding Public Works Contract No. 6412, Maintenance Facilities & Fire Station Lighting Retrofit - 2010.
- 48. 18105 Awarding Public Works Contract No. 6442, University Avenue & Campus Drive Intersection Reconstruction Assessment District - 2010.
- 49. 18106 Awarding Public Works Contract No. 6475, Bernie's Beach Bioretention.
- 51. 18108 Awarding Public Works Contract No. 6494, New Roof for Building B at Goodman Maintenance Facility.
- 52. 18109 Awarding Public Works Contract No. 6496, Downtown Storm Devices - 2010.

## **ADDENDUM**

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

- 53. 18178 Approving plans and specifications for public improvements necessary for the Subdivision known as University Research Park - Pioneer Grading and authorizing construction to be undertaken by the Developer, Private Contract No. 2256.

### **MISCELLANEOUS**

- 54. 18194 Authorizing the City Comptroller to reimburse the State of Wisconsin Department of Administration for installing concrete pavement on Park Street.
- 55. [18181](#) Appeal of the address change of 133 Meadow Ridge Drive to 3926 Brown Lane.

**56. For the information of the Board:**

- A. Item No. 32, Legistar No. 18140, Note project name change and estimated cost added.
- B. Note that it is requested that Item No. 33 be referred to the May 19th Board Meeting.

**ADJOURNMENT**