



# City of Madison

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

## Agenda - Amended BOARD OF PUBLIC WORKS

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Wednesday, April 6, 2011

4:30 PM

210 Martin Luther King Jr. Blvd.  
City-County Building  
Room 108, Parks Conf. Rm.

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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.

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

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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 RESOLUTIONS - NOISE IMPACT**

NOTE: The Board of Public Works is scheduled to hold a Public Hearing in the Parks Conference Room, Room 108, of the City-County Building on Wednesday, April 6, 2011, at 5:30 p.m.

**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, of the City-County Building on Wednesday, April 6, 2011, at 6:30 p.m.

1. **Consider approving the Minutes of the Board of Public Works Meeting of March 16, 2011; and the Public Hearings of the same date.**
2. [21917](#) 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 Board of Public Works Approval\***

**CONSIDER THE FOLLOWING PUBIC HEARING ITEMS:**

4. **21766** Approving temporary construction work with associated noise impacts between the hours of 7:00 PM and 7:00 AM on Gammon Road.  
The Public Hearing is scheduled at 5:30 p.m. before the Board of Public Works.  
  
DISCUSSION AND RECOMMENDATION
5. **21872** Approving Plans, Specifications, And Schedule Of Assessments For Ridgeway-Schmedeman Drainage 2011.  
The Public Hearing is scheduled at 6:30 p.m. before the Board of Public Works.  
  
DISCUSSION AND RECOMMENDATION
6. **21873** Approving Plans, Specifications, And Schedule Of Assessments For Jefferson Street Reconstruction Assessment District - 2011. (13th AD)  
The Public Hearing is scheduled at 6:30 p.m. before the Board of Public Works.  
  
DISCUSSION AND RECOMMENDATION

**ITEMS REFERRED BY THE COMMON COUNCIL**

7. [21481](#) To approve the Madison Sustainability Plan.  
Please note The Madison Sustainability Plan / City Engineer Comments (will be handed out at the Board).  
  
PLEASE REFERENCE THE ABOVE ITEM VIA YOUR COMPUTER. HARD COPIES WILL BE AVAILABLE UPON REQUEST.  
  
DISCUSSION AND RECOMMENDATION
8. [21639](#) Amending Resolution 18619 to revise the Assignment and Agreement between the City of Madison and Madison Metropolitan Sewerage District, and acceptance of a Quit Deed from Madison Metropolitan Sewerage District to the City of Madison for all rights and title to a continuous portion of the Southwest

Interceptor, at no cost to the City of Madison.

RECOMMEND TO ADOPT

**PUBLIC WORKS CONSTRUCTION MANAGEMENT - PRIVATE CONTRACTS**

- 9\*. 21811 Improvements Accepted for Water Main by Private Contract to serve Linden Park - Phase 7 (1st AD).  
RECOMMEND TO ADOPT
- 10\*. 21812 Improvements Accepted for Water Main by Private Contract to serve Secret Places - Phase 6 (16th AD).  
RECOMMEND TO ADOPT
- 11\*. 21925 Improvements Accepted for water service laterals by private contract to serve: Eighth Addition to Blackhawk - Phase 5 (9th AD)  
RECOMMEND TO ADOPT
- 12\*. 21927 Improvements Accepted for water service laterals by private contract to serve: Eastlawn - Phase 1 (3rd AD)  
RECOMMEND TO ADOPT

**PUBLIC WORKS CONSTRUCTION MANAGEMENT - PUBLIC CONTRACTS**

- 13\*. 21881 Declaring the City of Madison's intention to exercise its police powers establishing the Mid Town Road Assessment District - 2011. (1st & 7th AD)  
RECOMMEND TO ADOPT
- 14.\* 21957 Declaring the City of Madison's intention to exercise its police powers establishing the following Traffic Signal Assessment District: Old Sauk Road-Westfield Road Traffic Signal Assessment District - 2011. (9 AD)  
RECOMMEND TO ADOPT
- 15\*. 21707 Improvements accepted for Oak St. & Hoard St. Reconstruction Assessment District, Contract No. 6285.  
RECOMMEND TO ADOPT
- 16\*. 21708 Improvements accepted for Marquette St. Reconstruction Assessment District - 2009, Contract No. 6282.  
RECOMMEND TO ADOPT
- 17\*. 21709 Improvements accepted for Mifflin Street Bike Boulevard Traffic Control, Contract No. 6553.  
RECOMMEND TO ADOPT
- 18\*. 21741 Improvements Accepted for S. Segoe Rd. Water Main Reconstruction - 2010 -

Contract No. 6500 (20th AD).

RECOMMEND TO ADOPT

- 19\*. 21882** Improvements accepted for South Madison Branch Library Interior Building Improvements, Contract No. 6348.  
RECOMMEND TO ADOPT
- 20\*. 21883** Improvements accepted for Waterways 2010, Contract No. 6470.  
RECOMMEND TO ADOPT
- 21\*. 21884** Improvements accepted for City Treasurer's Office Remodel, Contract No. 6344.  
RECOMMEND TO ADOPT
- 22\*. 21885** Improvements accepted for Union Corners - Winnebago Street Reconstruction Assessment District - 2007, Contract No. 6006.  
RECOMMEND TO ADOPT
- 23\*. 21886** Improvements accepted for Monroe St., Little St., N. Randall Ave. & Randall Ct. Reconstruction Assessment District - 2008, Contract No. 5788.  
RECOMMEND TO ADOPT
- 24\*. 21887** Improvements accepted for Carroll Street Forcemain Replacement, Contract No. 6517.  
RECOMMEND TO ADOPT
- 25\*. 21888** Improvements accepted for Force Main Replacement Waunona Way Lift Station, Contract No. 6537.  
RECOMMEND TO ADOPT
- 26\*. 21930** Improvements accepted for Sanitary Sewer Replacement w/Resurfacing E. Gorham Streets - 2008, Contract No. 6108.  
RECOMMEND TO ADOPT
- 27\*. 21933** Improvements accepted for West Gilman Street Reconstruction Assessment District 1 - 2009, Contract No. 6143.  
RECOMMEND TO ADOPT
- 28\*. 21479** Improvements accepted for Capitol Square North window and frame replacement - 2009, Contract No. 6397 (2nd AD)
- 29\*. 21952** Repairs at State Street Campus (Lake), State Street Capitol, Capitol Square North, State Street Campus (Frances), and Overture Center Parking Ramps, Contract No. 6486. (2nd, 4th, & 8th ADs)

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

30. 21499 Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for Breese Stevens Entrance Improvement, Contract No. 6681. (2nd AD)
- The Breese Stevens entrance improvements involve renovation of the two corners located on E. Mifflin St. and N Patterson St.; and E Washington Ave. and N Patterson St. to promote these areas as public plazas and entranceways to Breese Stevens Field. The first phase of this project will include removing and replacing the existing deteriorating concrete, installation of benches, tables, trees, waste receptacles and monument signage. Future phases may include installation of bollards and planters. Estimated cost of this project is \$145,000. Report by City Parks.

## GENERAL DISCUSSION AND RECOMMENDATION

31. 21782 Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for Wheeler Road Waste Oil Collection Site - Improvements 2011.
- This project calls for the excavation, loading and hauling of impacted soils, backfill and compaction of clean fill, installing concrete pavement and trench drain. Estimated cost of this project is \$25,000. Report by City Engineering.

## RECOMMEND TO ADOPT

32. 21918 Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for Tenney Lagoon Outlet Structure Project, Contract No. 6333. (2nd AD)
- The City of Madison is proposing a project that will complete three repairs to the outlet structure at Tenney Lagoon. The existing concrete culvert, which conveys water from the lagoon to the Yahara River, is deteriorating and will be repaired in place. Additionally, the project will repair and stabilize the leaning limestone headwalls. Finally, the existing stop-log structure, used to control the water level in the lagoon, will be replaced with a dual-leaf gate to minimize maintenance issues. Estimated cost of this project is \$128,000. Report by City Engineering.

## RECOMMEND TO ADOPT

33. 21923 Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for Bike Path Resurfacing - 2011, Contract No. 6450. (10th & 15th ADs)
- This project will resurface or replace pavement for three bike paths in separate locations. The largest component is resurfacing of the Starkweather Path from Shopko Drive to Anderson Street on the East side of Madison, a length of approximately 7200 feet. Two smaller path reconstruction projects on the West side include: Glenway Path adjacent to Glenway Golf Course from the Southwest Path to Mineral Point Road, a length of 2400 feet; and the Arboretum Path adjacent to Monroe Street from west of Glenway Street to Arbor Drive, a length of 825 feet. The Glenway project includes improvement of several connecting ramps to meet ADA standards. The projects were selected based on a combination of pavement condition and usage and the purpose is to maintain the City's existing bicycle / pedestrian infrastructure. Estimated cost of this project is \$519,000. Report by City Engineering.

## RECOMMEND TO ADOPT

34. 21924 Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for Eastwood Drive Sidewalk and Reston Heights Path, Contract No. 6671. (3rd & 6th ADs)

This project will construct two small bicycle / pedestrian improvements in separate locations. The first is a new signalized pedestrian crosswalk of Eastwood Drive at First Street with a sidewalk connecting the crosswalk to the existing Capital City (East Rail Path) bike path. This will improve pedestrian and bicycle connection between the businesses on one side of Eastwood and the bike path and residential areas on the other side. The second is small bike path in a newer residential area east of I 39 and south of HWY 30. The easement for the path was platted and a gravel path constructed with the development. However subsequent residential grading encroached on the path. This project will complete a short segment of paved path to resolve the residential grading and drainage issues and preserve the corridor for the ultimate path. Estimated cost of this project is \$55,900. Report by City Engineering.

## RECOMMEND TO ADOPT

35. 21935 Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for Junction Road Relief Storm Sewer - 2011, Contract No. 6617. (9th AD)

This project involves installing approximately 700' of storm relief sewer on Junction Rd, near Blackwolf Dr, to redirect stormwater to Attic Angel Regional Retention Pond. Estimated cost of this project is \$85,000. Report by City Engineering.

## RECOMMEND TO ADOPT

36. 21943 Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for Waterways - 2011, Contract No. 6587.

This project involves various small storm 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. Manchester Rd:

The City will be installing a storm sewer pipe down the property line of 3529 Manchester Rd through a newly acquired easement. An inlet will then be placed at the back property corner in an existing enclosed depression to alleviate a flooding problem. (7th Ald Dist) Cost Estimate: \$32,000

2. Balsam and Thrush:

The City will be installing storm sewer down Thrush Ln from Cameron Dr to Balsam Rd. A bank of inlets will be installed at the Balsam Rd/ Thrush Ln intersection to alleviate flooding that occurs at this point. (20th Ald Dist) Cost Estimate: \$66,000

3. Pontiac Trail Ditch Grading:

The existing ditch grading along Pontiac Trail at Mohican Pass allows stormwater to overflow into the rear yard of 930 Mohican Pass instead of to the public street right-of-way. The proposed work intends to regrade approximately 170 of ditch line along Pontiac Trail to move the overflow point of the ditch down to the intersection and out onto Mohican Pass. (10th Ald Dist) Cost Estimate: \$ 9,000

4. E Washington at Baldwin:

Connecting a private storm sewer to the City's storm sewer to correct drainage

problem. (2nd Ald Dist) Cost Estimate: \$22,000

5. Knox at Reetz:

Installing storm sewer to correct drainage problems. (20th Ald Dist) Cost Estimate: \$47,000

6. Westfield Rd:

A catchbasin will be installed on the west side of Westfield Rd, near Red Maple Tr. This catchbasin will reduce the sediment loading in the drainage ditch downstream of the proposed structure. ( 9th Ald Dist) Cost Estimate: \$12,000

7. Frisch Rd:

Existing inlets at the southern end of Frisch Rd will be replaced with a terrace inlet with a sump. This will alleviate flooding and sediment problems. ( 1st Ald Dist) Cost Estimate: \$7,000

8. Ridgeway and Schmedeman

There is significant ponding along Schmedeman Ave from Ridgeway Ave to Graceland Ave. This problem proposed ditching along the Southwest side of Schmedeman Ave and extending storm sewer to the end of the ditch to drain into existing storm sewer. (12th Ald Dist) Cost Estimate: \$30,000

9. Cardinal Glenn Detention Pond

This project includes the construction of a detention pond near Pine Lawn Pkwy. This project proposes to correct the problem of debris clogging existing storm sewer in the area (9th Ald Dist) Cost Estimate: \$25,000

10. Milo Lane:

This is a stormwater-quality project consisting of rerouting the storm sewer through the easement north of the intersection of Milo Lane and Easley Lane. The existing storm sewer discharges to the greenway just west of the Swanton Road Pond. The storm sewer will be rerouted toward the east so that it discharges to the pond to allow treatment of the stormwater. ( 3rd Ald Dist) Cost Estimate: \$30,000

Report by City Engineering.

RECOMMEND TO ADOPT

### CONSIDER AUTHORIZATION FOR CONSULTANT SERVICES

37. 21941 Requesting approval to hire Strang Inc. to provide architectural and engineering design consultant services to remodel Fire Station No. 2. (19th AD)  
Report by Jim Whitney, City Engineering.

GENERAL DISCUSSION AND RECOMMENDATION

38. 21942 Requesting approval to hire Angus Young Associates Inc. to provide architectural and engineering design consultant services for Fire Station No. 13. (3rd AD)  
Report by Jim Whitney, City Engineering.

GENERAL DISCUSSION AND RECOMMENDATION

**CHANGE ORDERS TO PUBLIC WORKS CONTRACTS**

39. [21894](#) Change Order No. 3 to Contract No. 6340, Elizabeth Link Peace Park Redevelopment to Tri-North Builders, Inc. in the amount of \$4,624.61 with an additional 18-days.  
RECOMMEND APPROVAL
40. [21895](#) Change Order No. 1 to Contract No. 6487, Twin Oaks Liberty Place Trail Connection, to Homburg Contractors, Inc., in the amount of \$5,169.53 (over the 8% contingency).  
RECOMMEND APPROVAL
41. [21914](#) Change Order No. 1 to Contract No. 6513, Mineral Point Landfill Regrading - 2010, to Niesen & Son Landscaping, Inc., in the amount of \$11,620.00 with an additional 27-days.  
RECOMMEND APPROVAL
42. [21915](#) Change Order No. 2 to Contract No. 6569, MMB Elevator Modernization, to Joe Daniels Construction, in the amount of \$15,941.40  
RECOMMEND APPROVAL
43. [21956](#) Change Order No. 1 to Contract No. 6518, South Point Road Reconstruction, to RG Huston Co., Inc. in the amount of \$36,230.50.  
REPORT BY TRAFFIC ENGINEERING

**MISCELLANEOUS**

- 44\*. [21745](#) Subcontractor List for Contract No. 6529, Engineering Office Remodel - 2010 to KBS Construction for 82.78%.  
RECOMMEND TO APPROVE
- 45\*. [21769](#) Subcontractor List for Contract No. 6520, North Webster Street, East Dayton Street & North Pinckney Street Assessment District - 2011, to Capitol Underground, Inc. for 47.15%.  
RECOMMEND TO APPROVE
- 46\*. [21790](#) Subcontractor List for Contract No. 6623, North Carroll Street and West Dayton Street Assessment District - 2011, to Capitol Underground, Inc. for a total of 48.56%.  
RECOMMEND TO APPROVE
47. **21955** Terminating the Declaration of Public Works Emergency per Section 62.15(1b) of the Wisconsin Statutes to repair roof panels at the Metro Transfer Points (North, East, and West). (Various ADs)  
RECOMMEND TO ADOPT
48. **21958** Authorizing the Mayor and City Clerk to execute Memorandum of Agreement between the Wisconsin Department of Transportation and the City of Madison



Pertaining to Intersection of USH 51/Voges Road/Terminal Drive, required for the Genesis Plat. (16th AD)  
REPORT BY CITY ENGINEERING.

**49. DISCUSSION/INFORMATION - BOARD MEMBERS:**

- a. BPW appointment to the Commission on the Environment is expiring on April 30, 2011. Steve Fix is the current appointment to COE.
- b. Board Member Scott Vaughn's term will be expiring on April 30, 2011.
- c. 2nd Board meeting in April is THURSDAY, April 21st, at 4:30 p.m., in the Parks Conference Room.

50. Appointment of Board of Public Works Member to the Commission on the Environment.

**51. 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**

52. **21758** Awarding Public Works Contract No.6506, Yard Improvements at Sycamore.  
RECOMMENDATION TO BE PROVIDED BY THE CITY ENGINEER
53. **21759** Awarding Public Works Contract No. 6605, E. Main Street, S. Second Street, S. Fourth Street Assessment District - 2011.  
RECOMMENDATION TO BE PROVIDED BY THE CITY ENGINEER
54. **21760** Awarding Public Works Contract No. 6615, Campus Drive Landscaping.  
RECOMMENDATION TO BE PROVIDED BY THE CITY ENGINEER
55. **21761** Awarding Public Works Contract No. 6641, Annual Construction & Reconstruction of Concrete Sidewalk & Incidental Concrete Curb & Gutter Work Ordered (District 14).  
RECOMMENDATION TO BE PROVIDED BY THE CITY ENGINEER
56. **21762** Awarding Public Works Contract No. 6649, 2011-2013 Semi-Permanent (Epoxy) Pavement Markings.  
RECOMMENDATION TO BE PROVIDED BY THE CITY ENGINEER
57. **21763** Awarding Public Works Contract No. 6654, Tennis Court Resurfacing - 2011.  
RECOMMENDATION TO BE PROVIDED BY THE CITY ENGINEER
58. **21765** Awarding Public Works Contract No. 6660, Madison Police Dept. Training Center - Phase 1.  
RECOMMENDATION TO BE PROVIDED BY THE CITY ENGINEER

**ADDENDUM****ITEMS REFERRED BY THE COMMON COUNCIL**

59. [21848](#) Authorizing the execution of a lease between the City of Madison and Yahara Square Associates, LLP to provide an off-street temporary parking location during the reconstruction of Williamson Street.  
RECOMMEND TO ADOPT

**CONSIDER AUTHORIZATION FOR CONSULTANT SERVICES**

60. [21995](#) Requesting approval to hire Burse Engineering to provide survey and engineering consultant services to provide topographic survey, property survey, relocation order maps and legal descriptions for the Capital City Bike Path, Buckeye Road to I-39, Project No. 53W1242. (16th AD)  
Report by Tony Fernandez, City Engineering.

GENERAL DISCUSSION AND RECOMMENDATION

**CHANGE ORDERS TO PUBLIC WORKS CONTRACTS**

61. [21994](#) Change Order No. 1 to Contract No. 6519, Williamson Street and South Ingersoll Street Assessment District - 2011, to RG Huston for use of the Union Corners Property to crush and recycle concrete.  
RECOMMEND APPROVAL

**ADJOURNMENT**