



City of Madison

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

Agenda - Amended BOARD OF PUBLIC WORKS

Wednesday, July 22, 2009

4:30 PM

210 Martin Luther King Jr. Blvd.
Room 108 (City-County Building)

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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 hnub 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 HEARING OF RESOLUTIONS AND SCHEDULE OF ASSESSMENTS

Note: There are no public hearings scheduled before the Board of Public Works.

1. **Consider approving the Minutes of the Board of Public Works Meeting of July 8, 2009; and the Public Hearing of the same date.**
2. **Public Comment - limited to three minutes each.**
3. [15393](#) 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.

ITEMS REFERRED BY THE COMMON COUNCIL

4. [15060](#) Authorizing the Mayor and the City Clerk to execute an agreement between Madison and the Middleton Cemetery Association for modifying the access to the Middleton Cemetery due to CTH S and Junction Road/CTH M Construction. (9th AD)
5. [15089](#) Vacation/Discontinuance of a portion of Wright Street from Mitchell Street north to previously vacated Miller Street, being located in part of the Southeast $\frac{1}{4}$ of the Northeast $\frac{1}{4}$ and part of the Northeast $\frac{1}{4}$ of the Northeast $\frac{1}{4}$ of Section 29, Town 08 North, Range 10 East, City of Madison, Dane County, Wisconsin, and authorizing the Mayor and City Clerk to accept a public easement from Dane County necessary to allow continued City of Madison access and any other incidental easement rights necessary to maintain the existing Lift Station No. 22 located at 2722 Wright Street as it remains in full operation. (17th AD)
6. [15260](#) Adopting the Midvale-Westmorland Neighborhood Plan and recommendations contained therein as a supplement to the City's adopted Comprehensive Plan. Ald. Districts 11 & 20.
7. [15272](#) Determining a Public Purpose and Necessity and adopting a Relocation Order for the acquisition of Plat of land interests required for the construction of the Cannonball Run Pipeline Water Main Project located within the Allied-Dunn's Marsh Neighborhood Plan near Crescent Road / Carling Drive, located in part of the Northwest $\frac{1}{4}$ of Section 5, Town 6 North, Range 9 East, portions in both the City of Madison and City of Fitchburg, Dane County, Wisconsin. (10th AD)
8. [15282](#) Adopting the *Northport-Warner Park-Sherman Neighborhood Plan* as a supplement to the City of *Madison Comprehensive Plan*.

PUBLIC WORKS CONSTRUCTION MANAGEMENT - PRIVATE CONTRACTS

9. [15339](#) Improvements Accepted for Water Main by Private Contract to Serve: The American Center Plat Hanson Addition, Contract No. 2047. (17th AD)

PUBLIC WORKS CONSTRUCTION MANAGEMENT - PUBLIC CONTRACTS

10. [15392](#) Improvements accepted for Waterways - 2007, Contract No. 5989.
11. [15415](#) Improvements accepted for S. Few Street & S. Baldwin Street Reconstruction Assessment District - 2008, Contract No. 6125.
12. [10387](#) Declaring the City of Madison's intention to exercise its police powers establishing the Rosa Road Sidewalk Assessment District - 2010. (19th AD)
13. [15417](#) Declaring the City of Madison's intention to exercise its police powers establishing the County Trunk Highway M, Prairie Hill Road, Valley View Road,

- Pleasant View Road & Mineral Point Road Reconstruction Assessment District - 2010. (9th AD)
14. 15422 Declaring the City of Madison's intention to exercise its police powers establishing the West Mifflin Street and North Pinckney Street Vault Assessment District - 2009. (4th AD)
15. 15398 Assessing Benefits - Mayfair Avenue Street Assessment District - 2007.
16. 15391 Assessing Benefits - Mineral Point Road and Gammon Road Concrete Pavement Rehab - 2008.
17. 15426 Assessing Benefits - Jean Street and Leitch Court Reconstruction Assessment District - 2008.
18. 15427 Assessing Benefits - North Pinckney Street Reconstruction Assessment District - 2008.
19. 15250 Accepting improvements and assessing benefits for 600 W. Doty Street Streetlight Improvement District. (4th AD)
20. 15253 Accepting improvements and assessing benefits for Eighth Addition to Blackhawk Phase 4 Streetlight Improvement District. (1st AD)
21. 15423 Accepting improvements and assessing benefits for **Heather Glen Replat Phase 2A** Streetlight Improvement District. (7th AD)
22. 15414 Improvements accepted for Regent St. Reconstruction Assessment District - 2007; Regent St. Improvement Assessment District - 2007, Contract No. 6027.
23. 15424 Approving Schedule Of Assessments for the West Mifflin Street and North Pinckney Street Vault Assessment District - 2009. (4th AD)

CONSIDER AUTHORIZATION FOR CONSULTANT SERVICES

24. [15069](#) Authorizing the Mayor and City Clerk to enter into an agreement with EC3 Environmental Consulting Group, Inc. to provide a "Vegetation Maintenance Proposal for Starkweather Parkway Restoration, Phase I".
This item was referred from the the June 17th Board of Public Works Meeting. Report by City Engineering.
25. 15323 Authorizing the Mayor and City Clerk to enter into a consulting agreement with _____ to design the rehabilitation of a failing culvert crossing in Tenney Park. (2nd AD)
Report by City Engineering.

CHANGE ORDERS TO PUBLIC WORKS CONTRACTS

26. [15324](#) Change Order No. 1 to Contract No. 6252, Arboretum Storm / Pond #3 Restoration, Phase I, to Nelson Excavating, in the amount of \$7,001.12.
27. [15416](#) Change Order No. 1 to Contract No. 6334, Warning Sirens - 2009, to Hill Electric, for changing the location of a warning siren.
28. [15419](#) Change Order No. 5 to Contract No. 6123, East Main Street and Dickinson Street Reconstruction Assessment District 2008, to Speedway Sand & Gravel, in the amount of \$9,810.00.
29. [15420](#) Change Order No. 2 to Contract No. 6331, University Avenue Pavement Rehabilitation, to Parisi Construction, in the amount of \$38,550.00.
30. [15421](#) Change Order No. 5 to Contract No. 6006, Union Corners - Winnebago Street Reconstruction, to Speedway Sand & Gravel, in the amount of \$9,265.63.
31. [15430](#) Change Order No. 1 to Contract No. 6197, CIPP Rehab of Sanitary Sewers - 2008, to McCann's Underground, Inc. in the amount of \$251,237.00

MISCELLANEOUS

32. **15394** Ordering Property Owners to Replace Substandard/Defective Sidewalks and Ordering Property Owners to Install Sidewalk. (3rd & 13th ADs)
33. **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.**
34. For the information of the Board:

City of Madison Annual Report, Board of Public Works 2008.

APPROVAL OF BIDS OPENED BY THE CITY ENGINEER:

35. [15265](#) Awarding Public Works Contract No. 6349, Fleet Services Concrete Floor Repair.
This item was referred from the July 8, 2009 Board of Public Works Meeting.
36. **15302** Awarding Public Works Contract No. 6026, Femrite Drive Reconstruction Assessment District - 2009.
37. **15303** Awarding Public Works Contract No. 6315, Waterways 2009.
38. **15304** Awarding Public Works Contract No. 6381, Sherman Terrace Condominiums Water Main Replacement.
39. **15305** Awarding Public Works Contract No. 6373, Commercial Avenue/Thompson Drive Water Main.

ADDENDUM**RESOLUTION APPROVING THE CONSTRUCTION OF PUBLIC WORKS PROJECTS:**

40. **15472** Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for South Madison Branch Library Interior Building Improvements, Contract No. 6348. (14th AD)

Estimated cost of this work is \$1,200,000.00. This project consists of the interior "build-out" of the South Madison Branch Library and includes general construction, plumbing, electrical, and HVAC. Area of work is approximately 12,000 square feet. Report by City Engineering.

MISCELLANEOUS

41. [15477](#) Authorizing the City Comptroller to execute an amendment to PO Number 97235274 for masonry repairs to the hose tower at Fire Station No. 10.

The original intent of the purchase order was to provide labor and materials to tear down the four foot high, severely damaged parapet wall on in the hose tower and rebuild it to a lower height of 16 inches. Brick was to be salvaged and reused since the original brick could no longer be obtained. The next lowest four feet was to be inspected and repaired with remaining original brick as part of this scope of work. The amount of the purchase order was \$22,700.00

Upon repairing this additional lower four feet, it was found that this brick contained numerous stress crack that ran parallel to the face of the brick. In some cases, this allowed the brick face to be pried away with slight leverage. This was apparently caused by moisture that had come through the failed parapet cap. The moisture appears to have gone down to a level of about 14 feet from this original parapet cap. This brick appears from a distance to be in good shape, but upon digging out the mortar of adjacent damaged bricks, stress cracks were revealed on what appeared to be sound bricks.

It was determined that there would not be enough salvaged brick to make the repairs, thus matching bricks samples were found that best approximated the existing brick color. Blending in these bricks would be noticeable. Therefore, it was decided to install a limestone band below the damaged area at the elevation of the window ledge. This elevation is about 14 feet below the original parapet cap and corresponds to the level of the stone parapet cap of the next lowest/adjacent roofline. Therefore, this remaining original brick would be free of any moisture damage. New brick would be installed above this band and proceed up to the new parapet capstone. This band and capstone would have the same dimensions and reveal at the existing stone on the building. The additional cost to make the repairs total \$9,135 for brick/limestone and \$23,440 for construction.

APPROVAL OF BIDS OPENED BY THE CITY ENGINEER:

42. **15470** Awarding Public Works Contract No. 6376, Voges Road Sewer Extension.

ADJOURNMENT

