



City of Madison

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

Agenda - Approved BOARD OF PUBLIC WORKS

Wednesday, July 7, 2010

4:30 PM

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

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.

Если Вам необходима помощь устного или письменного переводчика, а также если Вам требуются материалы в иных форматах либо у Вас имеются особые пожелания в связи с доступом к данной услуге, мероприятию или программе, пожалуйста, позвоните по указанному ниже телефону и сообщите об этом не менее чем за три рабочих дня до соответствующей встречи.

Please contact the Engineering Division at (608) 264-9277 or Textnet 1-866-704-2315.

If you require an interpreter, materials in alternate formats, or other accommodations to access this service, activity, or program, please contact the Engineering Division at telephone number (608) 264-9277 or Textnet 1-866-704-2315.

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

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, July 7, 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, July 7, 2010.

1. Consider approving the Minutes of the Board of Public Works Meeting of June 16, 2010; and the Public Hearings of the same date.

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

3. [19050](#) 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. [18656](#) Wisconsin Independent Network (WIN) will be extending its fiber optic network within the City of Madison during the months of June through September 2010. This work is being done in order to enhance existing facilities in the Madison Area.
The public hearing is scheduled at 5:30 p.m. before the Board of Public Works.
5. [19012](#) Madison Gas and Electric Company (MGE) will replace the gas mains and service laterals on the 3600 block of Busse St and the 3500 block of Margaret St. This work will be started in August 2010 and completed by mid to late October 2010.
The public hearing is scheduled at 5:30 p.m. before the Board of Public Works.
6. [19013](#) Madison Gas and Electric Company (MGE) will replace the gas mains and service laterals on Quarterdeck Dr from 100 to 206, including 6417 Landfall Dr and 6417 Masthead Dr, and S Yellowstone Dr from 101 to 113. This work will be started in August 2010 and completed by mid to late October 2010.
The public hearing is scheduled at 5:30 p.m. before the Board of Public Works.
7. [19015](#) Mid Plains Telephone Company, part of TDS Telecom Inc. will be extending its fiber optic network within the City of Madison beginning in June and ending in November 2010. This work is being done to expand the Mid Plains Telephone Company fiber optic network and provide additional service opportunities for the customers of Madison, WI.
The public hearing is scheduled at 5:30 p.m. before the Board of Public Works.
8. **18733** Approving plans, specifications and schedule of assessments for streetlights - **Todd Drive (Frontage Road-McDivitt Road) Streetlight Assessment District.** (14th AD)
The public hearing is scheduled at 6:30 p.m. before the Board of Public Works.
9. **18734** Approving plans, specifications and schedule of assessments for streetlights - **Landmark Place Streetlight Assessment District.** (14th AD)
The public hearing is scheduled at 6:30 p.m. before the Board of Public Works.
10. **Informational Hearing at 6:30 p.m. before the Board of Public Works regarding BPW Item No. 33, Sauk Creek Sanitary Access, Contract No. 6321.**

ITEMS REFERRED BY THE COMMON COUNCIL

11. [17879](#) Authorizing the disposal of surplus right-of-way property at 6002 Cottage Grove Road adjacent to property owned by Grandview Land, LLC.
12. [18555](#) To amend ownership and contract product provision of the contract for Purchase of Services between City of Madison and MSA Professional Services, Inc..
13. [18623](#) Creating Sec. 23.24(3) to impose penalties for the intentional or negligent damage of City trees during the course of private or public work; amending Sec.1.08(3)(a)4 to create a bond schedule for violations of this new subsection; and amending Sec.1.08(4) of the Madison General Ordinances to provide enforcement powers for this new subsection.
14. [18771](#) Authorizing the execution of an Underground Electric Line Easement to Madison Gas and Electric Company across a portion of City-owned land at 901 Plaenert Drive.
15. [18846](#) Communication dated 6/15/10 - From Greg Galica & Ken Hallam regarding the need for the City to implement an automated waste cart/dumpster cleaning system, in order to protect citizen health, water and community cleanliness.
16. [18889](#) Approving Plans and Specifications and authorizing the Board of Public Works to advertise and receive bids for Regent Street / Monroe Street Intersection - 2010, Contract No. 6550. (5th, 10th, & 15th ADs)
17. [18895](#) Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for James Madison Park Shoreline, Contract No. 6324 and Amending the 2010 Storm Water Utility Capital Budget.
Report by Mike Dailey, City Engineering.

PUBLIC WORKS CONSTRUCTION MANAGEMENT - PRIVATE CONTRACTS

18. **18997** Approving Addendum No. 1 to the *Maintenance Agreement for portions of the public right of way at 1301 University Avenue / 330 North Orchard Street: Wisconsin Institutes for Discovery / Morgridge Institute for Research (WID/MIR)*. (8th AD)

PUBLIC WORKS CONSTRUCTION MANAGEMENT - PUBLIC CONTRACTS

19. **19048** Assessing Benefits - Park Street Sidewalk Assessment District - 2009.
20. **18990** Declaring the City of Madison's intention to exercise its police powers establishing the Hanson Road Assessment District-2010.
21. **18995** Declaring the City of Madison's intention to exercise its police powers establishing the Pine Hill Farms Assessment District - 2010. (1st AD)

22. 18996 Declaring the City of Madison's intention to exercise its police powers establishing the Nelson Development Assessment District - 2010. (3rd & 16th ADs)
23. 19009 Declaring the City of Madison's intention to exercise its police powers establishing the Debra Lane / Wheeler Road Drainage Assessment District. (18th AD)
24. 18982 Improvements accepted for State Street & Adjacent Streets Reconstruction Assessment District - 2005, Contract No. 5799.
25. 18983 Improvements accepted for Starkweather Creek Improvements & Clyde Gallagher Ave. Reconstruction - 2007, Contract No. 6028.
26. 18986 Improvements accepted for Sidewalk & Curb & Gutter, Citywide Installation & Repair - 2009, Contract No. 6295.
27. 18988 Improvements accepted for Rugby Row, Vista Road & Eton Ridge Reconstruction Assessment District - 2008, Contract No. 6141.
28. 19039 Improvements accepted for Capital City Trail - Acewood Interim Path, Contract No. 5939.

RESOLUTIONS APPROVING THE CONSTRUCTION OF PUBLIC WORKS PROJECTS

29. 18998 Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for Tenney Bridge Restoration, Contract No. 6490. (2nd AD)
- The existing arched pedestrian bridge from E. Johnson directly to the shelter is not accessible. In anticipation of the construction for the new shelter and thus limited access, Parks Division has budgeted to re-hab the bridge decking thereby making it accessible. In addition, in keeping with the historic restoration of Tenney Park and the Yahara Parkway, the façade of the bridge will be finished w/ a stone veneer cut from limestone blocks salvaged and in storage from the Steensland Bridge demo, a part of the East Washington Ave. Phase 2 renovation that occurred several years ago. Estimated cost of this project is \$65,000. Report by Parks Division.
30. 19000 Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for Warner Park Parking Lot Reconstruction - Phase 1, Contract No. 6434.
- This fall, the Parks Division is starting a 3 phase reconstruction project for the Warner Park Parking Lot. Phase 1 which will start this fall, will include the installation of new storm sewer and the building of 2 ponds that will be used as detention ponds for the storm water to run into before the lagoons. There will also be some pulverizing and trucking in of gravel as a part of this contract in anticipation of Phase 2. Estimated cost of this project is \$425,000. Report by Parks Division.

31. **19002** Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for Elver Park Shelter Patio, Contract No. 6554.
- This concrete patio extension was originally suppose to be a part of the new shelter project but was deleted from the plans when the anticipation was that the shelter was going to come in over budget. Parks Division is now proposing to build this much needed additional patio space – attaching to the existing concrete patio under the shelter roof. Estimated cost of this project is \$30,000. Report by Parks Division.
32. **19003** Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for Wingra Park Shoreline Repair, Contract No. 6435.
- Phase 2 of a 3 phase project at Wingra Park includes the shoreline in front of the boat livery. (Phase 3 will be the restoration of the remainder of the park shoreline later). Includes limestone steps and the asphalt patch behind the steps matching up with the recently re-built parking lot. Estimated cost of this project is \$30,000. Report by Parks Division.
33. **19004** Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for Sauk Creek Sanitary Access, Contract No. 6321. (9th AD)
- This issue will be discussed at 6:30 p.m. The City of Madison is planning to construct a maintenance access route through the North Tree Lane Section of the East Mendota-Pheasant Branch Greenway. This route will be approximately 3500 feet in length and will provide maintenance access to both the 21" sanitary sewer main within the greenway, as well as Sauk Creek. The road will be approximately 12-feet wide and will consist of a 12-inch gravel base, covered by 6" of seeded topsoil. This work will require the removal of approximately 29 trees. Estimated cost of this project is \$215,000. Report by City Engineering.
34. **19005** Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for North Thompson Greenway. (3rd AD)
- The City of Madison is planning to rehabilitate eroded areas within the North Thompson Greenway, between Swanton Road and N. Thompson Drive. Work will consist of removing overgrown vegetation, reshaping the eroded drainage channels, lining the channels with rip-rap, and making minor repairs to the existing concrete cunette. This work will require the removal of approximately 6 trees. Estimated cost of this project is \$90,000. Report by City Engineering.
35. **19010** Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for Replace Radiant Heater at Streets Facilities, Contract No. 6558. (14th & 17th ADs)
- This project is for the replacement of the overhead radiant heating system in vehicle bays at Streets Badger Road and Sycamore Avenue Facilities. Estimated cost of this work is \$130,000. Report by City Engineering.
36. **19035** Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for replacing the membrane roof on the Water Utility Vehicle Storage Building at 110 S. Paterson St (6th AD).
- Estimated cost of this project is \$450,000. Report by Water Utility.

37. **19040** Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for Truax Area Sewer Access Structure Relining, Contract No. 6562. (15th & 17th ADs)
- This is a maintenance related project that is the result of the findings of the Truax Area Inflow/ Infiltration (I/I) study where manholes were identified to be in disrepair where clear water (surface water drainage/ groundwater) is migrating into the sanitary sewer system. As a result of the study, we have completed extensive sewer main lining in the area. This project will involve lining sewer access structures that have been determined to be in need of rehabilitation efforts to reduce I/I. Estimated cost of this project is \$50,000. Report by City Engineering.

CHANGE ORDERS TO PUBLIC WORKS CONTRACTS

38. [19011](#) Change Order No. 1 to Contract No. 6486, 2010 Parking Ramp Maintenance, to Structureworks in the amount of \$62,263.00.
39. [19043](#) Change Order No. 1 to Contract No. 6442, University Avenue & Campus Drive Intersection Reconstuction Assessment Distict 2010, to Homburg Contractors, Inc., in the amount of \$180,878.00

MISCELLANEOUS

40. **18789** Creating Amendment #1 to existing contract with Brickline, Inc. to provide additional epoxy pavement markings.
Report by Traffic Engineering.
41. [19016](#) Subcontractor List for Contract No. 6474, Install Direct Gas Fired HVAC Units, to Cardinal Ridge Investments, Inc. for 68.98%.
42. [19017](#) Subcontractor List for Contract No. 6122, Country Grove/Chavez Pedestrian Bridge and Path - 2010, to Madison Crushing & Excavating for 79.06%.
43. [19018](#) Subcontractor List for Contract No. 6134, Mineral Point Road/Owen Drive Intersection Improvement to Raymond P. Cattell, Inc. for 55.68%.
44. **19089** Authorizing the Mayor and City Clerk to enter into a contract with JSD Professional Services, Inc. for surveying services entitled "2010 Construction Staking".
Report by City Engineering.
45. **Re-appointment of Michael Rewey to the Long Range Transportation Plan Commission.**
46. **For the information of the Board - Draft Meeting Minutes - June 17, 2010 Long Range Transportation Planning Committee.**
47. **BPW discussion from the June 16th BPW Meeting regarding payback period of 8-years vs. 15-years on special assessments.**

48. 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 ON THURSDAY, JUNE 24, 2010:

49. 18971 Awarding Public Works Contract No. 6133, Cannonball Bike Trail, Military Ridge Trail Extension.
50. 18972 Awarding Public Works Contract No. 6323, Hillcrest Upland Greenway & Sanitary Lateral Assessment District.
51. [18973](#) Amending the 2010 Capital Budget of Engineering-Major Streets and Awarding Public Works Contract No. 6454, Hughes Place - 2010.

APPROVAL OF BIDS OPENED BY THE CITY ENGINEER ON FRIDAY, JULY 2, 2010:

52. 18767 Awarding Public Works Contract No. 6497, Burrows Park Restroom Reconstruction.
53. 18975 Awarding Public Works Contract No. 6449, Raymond Road & South Gammon Road Resurfacing - 2010.
54. 18976 Awarding Public Works Contract No. 6460, Metro Maintenance Lighting Retrofit - 2010.
55. 18977 Awarding Public Works Contract No. 6517, Carroll Street Forecmain Replacement.
56. 18978 Awarding Public Works Contract No. 6326, Anderson Street Sanitary Relay.
57. 18979 Awarding Public Works Contract No. 6536, Drinking Fountains 2010.

ADJOURNMENT