



City of Madison

Meeting Agenda - Amended

BOARD OF PUBLIC WORKS

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

*William F. Bremer, Chair; Ald. Paul J. Van Rooy; Ald. Larry Palm;
Michael W. Rewey; Billy C. Harrelson; Joseph R. Clausius; Laura Hewitt; Yehuda Elmakias;
Larry D. Nelson, P. E., Executive Secretary; Janet Pien, staff*

Wednesday, February 7, 2007

4:30 PM

210 Martin Luther King Jr. Blvd.
Room 103A (City-County Building)

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 (Marsha Hacker) at telephone number (608) 264-9277 or Textnet 1-866-704-2315.

CALL TO ORDER

ROLL CALL

PUBLIC HEARING OF RESOLUTIONS AND SCHEDULE OF ASSESSMENTS

NOTE: The Board of Public Works is scheduled to hold a Public Hearing in the Council Chambers of the City-County Building at 6:30 p.m., Wednesday, February 7, 2007.

1. Consider approving the Minutes of the Board of Public Works Meeting of January 17, 2007; and the Public Hearing of the same date.
2. Items of concern brought to the Board but not listed below.
3. 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. **05496** Approving Plans, Specifications, And Schedule Of Assessments For Curb and Gutter in Conjunction w/Resurfacing - 2007 Assessment District. (City-Wide)
5. **05498** Approving Plans, Specifications, And Schedule Of Assessments For Troy Drive Sidewalk Assessment District - 2007. (18th AD)
6. **05502** Approving Plans, Specifications, And Schedule Of Assessments For Milwaukee Street Reconstruction Assessment District - 2007. (3rd AD)
7. **05503** Approving Plans, Specifications, And Schedule Of Assessments For Coldspring Avenue Reconstruction Assessment District - 2007. (15th AD)

ITEMS REFERRED BY THE COMMON COUNCIL

8. [05300](#) Accepting a Warranty Deed from LOV Properties LLC, dedicating a strip of land for right-of-way purposes along Femrite Road. 16th Ald. Dist.
9. [05329](#) Approving a "Minor" Change to Amend the Environmental Corridor within the Central Urban Service Area of Dane County for the Property of 4602 S. Biltmore Lane (aka 5202 Eastpark Blvd). (17th AD)
10. [05459](#) Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for Waubesa/St. Paul Relief Storm Sewer and amending the 2007 Storm Water Utility Capital Budget to transfer budget authority from the Shorelines capital project (810388) to the Storm Sewer with Street Projects capital project (810381) (6th AD)

PUBLIC WORKS CONSTRUCTION MANAGEMENT - PRIVATE CONTRACTS

11. **05486** Improvements accepted for Water Service Laterals by Private Contract to serve: Sauk Heights - Phase II. (9th AD)
12. **05487** Improvements accepted for Water Service Laterals by Private Contract to serve: Buckeye Meadows. (16th AD)
13. **05488** Improvements accepted for Water Service Laterals by Private Contract to serve: Tancho Business Park. (17th AD)
14. **05505** Approving plans and specifications for public improvements necessary for the Subdivision known as First Addition to Ice Age Falls and authorizing construction to be undertaken by the Developer, Private Contract No. 2121. (7th AD)
15. **05506** Authorizing the Mayor and City Clerk to execute Addendum No. 1 to the Subdivision Contract for The American Family Hanson Addition, Contract No. 2047. (17th AD)
16. **05527** Accepting bituminous pavement constructed by private contract in Troy Court, Private Contract No. 1694. (12th AD)
17. **05528** Accepting bituminous pavement constructed by private contract in Ridgewood The Glacier Addition, Phase VI, Private Contract No. 1851. (17th AD)
18. **05529** Accepting bituminous pavement constructed by private contract in Sauk Heights, Phase

III, Private Contract No. 2026. (9th AD)

19. **05531** Accepting bituminous pavement constructed by private contract in Ice Age Falls, Phase I, Private Contract No. 1909. (7th AD)
20. **05535** Accepting bituminous pavement constructed by private contract in Ice Age Falls, Phase III, Private Contract No. 1961. (7th AD)
21. **05536** Accepting bituminous pavement constructed by private contract in Ice Age Falls, Phase IV, Private Contract No. 1973. (7th AD)
22. **05557** Accepting street improvements constructed by private contract in Porter Plat Phase III, Private Contract No. 1772. (17th AD)
23. **05558** Accepting bituminous pavement constructed by private contract in Churchill Heights, Phase III, Private Contract No. 1977. (17th AD)

PUBLIC WORKS CONSTRUCTION MANAGEMENT - PUBLIC CONTRACTS

24. **05091** Improvements Accepted for Quann Dog Park Fencing, Contract No. 5941 (13th AD)
25. **05438** Improvements Accepted for Park Paving - 2006 Contract No. 5897. (Various ADs)
26. **05508** Improvements accepted for Chip Seal 2006 - District 20, Contract No. 5957. (20th AD)
27. **05513** Improvements accepted for Chip Seal 2006 - District 18, Contract No. 5927. (18th AD)
28. **05515** Improvements accepted for Railroad Street Reconstruction Assessment District - 2004, Contract No. 5601. (6th AD)
29. **05460** Accepting improvements and assessing benefits for the Northbound Interstate Highway 90/94 Off-ramp and High Crossing Boulevard intersection Traffic Signal District. (17th AD)
30. **05516** Declaring the City of Madison's intention to exercise its police powers establishing the Colby Street Reconstruction Assessment District - 2007. (13th AD)
31. **05517** Declaring the City of Madison's intention to exercise its police powers establishing the South Livingston Street Reconstruction Assessment District - 2007. (6th AD)
32. **05518** Declaring the City of Madison's intention to exercise its police powers establishing the East Mifflin Street and North Blount Street Reconstruction Assessment District - 2007. (2nd AD)
33. **05524** Declaring the City of Madison's intention to exercise its police powers establishing the Union Corners-Winnebago Street Reconstruction Assessment District - 2007. (6th AD)
34. **05525** Declaring the City of Madison's intention to exercise its police powers establishing the Colby Street Storm Sewer. (13th AD)
35. **05526** Declaring the City of Madison's intention to exercise its police powers establishing the Sanitary Sewer Replacement with Resurfacing 2007. (City Wide)

RESOLUTIONS APPROVING THE CONSTRUCTION OF PUBLIC WORKS PROJECTS

36. **05413** Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for the Park Street Reconstruction (southbound lanes only) and Construction of Relief Storm Sewer. (13th AD)
- Reconstruct the southbound lanes of S. Park Street between Haywood Drive and Erin Street and construct a Relief Storm Sewer System in the alley between the 700 and 800 blocks of S. Park Street extending from S. Park Street to Lake Monona to improve drainage and reduce the potential for flooding of the street and adjacent buildings during rain storms up to a 100 year event. The current storm sewer system can handle less than a 1 year event. Estimated cost is \$945,000.*
37. **05543** Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for Restoration/Landscaping 2007, Contract No. 6038. (City Wide)
- Total estimated cost of this project is \$50,000.00. Project is proposed in order to repair, maintain or restore stormwater and other facilities throughout the City as needed in public greenways, detention basins, street right of ways and other City owned properties.*
38. **05545** Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for Westmorland Park Greenway, Contract No. 6040. (11th AD)
- The Westmorland Park Greenway project proposes to enclose an existing wooded drainage ditch in the Westmorland Park with a large elliptical concrete pipe in order to convey storm water flows and stop the existing erosion problem. This design has already been permitted by the WDNR and approved by the Parks Commission. Consideration has been taken to save as many of the existing trees as possible and provide for storm water treatment via a bioretention system. Estimated cost is \$130,500.*
39. **05546** Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for University/Highland Intersection Relief Storm Sewer, Contract No. 5991. (5th AD)
- This project, and associated reconstruction in 2009/2010 will significantly reduce the flooding currently experienced at this intersection. It is expected that upon completion of all projects the area will be protected to approximately the 10-year storm event. Estimated cost is \$100,000.*
40. **05550** Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for Fairchild Building Concrete Restoration, Contract No. 6037. (4th AD)
- Estimated cost of this project is \$149,100. Concrete floor repair and restoration on ground floor and first floor. Removal and replacement of unsound structural floor pan and concrete followed by sealing topside cracks and joints.*
41. **05551** Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for Sign Shop HVAC Modifications, Contract No. 6039. (4th AD)

Estimated cost of this project is \$104,000. This project will consist of replacing existing the HVAC unit, light fixtures, and ceiling tile in the sign shop for improved air flow ventilation. Add new roof mounted condensing unit, supply- air ducts, return-air ducts, and linear ceiling diffusers. Replacement of light fixtures shall be T8 high efficiency ballasts with dual switching for improvement energy savings.

42. **05552** Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for Senior Center Dining Wood Floor Replacement, Contract No. 6042. (4th AD)

Estimated cost of this project is \$45,700. This work consists of replacing the wood flooring in the dining area located on first floor; removal of worn and damaged wood parquet; and the installation of new maple engineered hardwood strip flooring. Project area is approximately 2,100 square feet.

43. **05553** Approving plans and specifications for the Installation of Arterial Pedestrian Enhancements on Capital Avenue between University Avenue and Old Middleton Road. (19th AD)

Arterial Pedestrian Enhancements on Capital Avenue are part of the Local Road Traffic Calming & Arterial Pedestrian Enhancements - 2007 Contract. Estimated cost of this project is \$11,100.

44. **05569** Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for Mineral Point Road and Gammon Road Pavement Repairs - 2007, Contract No. 6013. (9th & 19th ADs)

This is first year in a two-year project to complete concrete pavement repair on Mineral Point Road from Grand Canyon Drive to the West Beltline Highway and Gammon Road from the West Beltline Highway to Tree Lane. The project will entail the replacement of deteriorated concrete pavement on Mineral Point Road and Gammon Road. The project will be completed in an expedited fashion to minimize the impact on traffic. In order to expedite the project, it is recommended that certain construction activities will need to take place between the hours of 7:00 PM and 7:00 AM. A public hearing on the night construction will be completed prior to bidding in accordance with the Madison General Ordinances. Cost estimate will be available at the Board meeting.

45. **05570** Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for Concrete Pavement Rehab - 2007, Contract No. 5808. (Various ADs)

The project consists of repairing concrete pavement in various locations throughout the City of Madison as needed during the 2007 construction season. The project consists of removing deteriorated joints in concrete pavements by saw cutting out concrete sections typically four feet wide by the width of the concrete section and replacing it with new concrete pavement that is tied to the existing pavement with steel dowels and tie bars. The repairs will be done to minimize the impact on traffic. Cost estimate will be available at the Board meeting.

46. **05579** Approving plans and specifications and authorizing the Board of Public Works to advertise and receive bids for Tennis Court Resurfacing 2007, Contract No. 6041. (19th, 16th, 14th, 4th, 2nd & 13th ADs)

This project is for the annual maintenance and replacement of various tennis courts. This works includes resurfacing and crack repairs. The tennis courts are located in the following parks: Garner Park, Elvejhem Park, Waunona Park, Brittingham Park, Tenney Park and Vilas Park. Estimated cost of this work is \$35,000.

CONSIDER AUTHORIZATION FOR CONSULTANT SERVICES

47. **05555** Authorizing the Mayor and City Clerk to execute a contract with CGC, Inc. for the purpose of furnishing professional services to test asphalt pavement mixtures, concrete mixes, and soil compaction; investigate soils; drilling and well construction on various projects administered by the City of Madison. (City Wide)

CHANGE ORDERS TO PUBLIC WORKS CONTRACTS

48. Change Order No. 5 to Contract No. 5605, Gilson Street Assessment District - 2005, to Speedway Sand and Gravel in the amount of \$4,616.59.
49. Change Order No. 5 to Contract No. 5792, Interstate Commerce Park - Phase I, to Capitol Underground in the amount of \$1,200.00.
50. Change Order No. 4 to Contract No. 5796, Addition to West Towne Pond & Strickers Pond, to S & S Underground, in the amount of \$1,242.90.
51. Change Order No. 5 to Contract No. 5916, Midvale Boulevard Box Culvert (Felland Reservoir Water Main) to South Central Construction in the amount of \$25,748.00.
52. Change Order No. 1 to Contract No. 5942, Annual Sawcutting of Concrete Sidewalk, to Safestep in the amount of \$45,002.23.

MISCELLANEOUS

53. **05519** Amending Fiscal Note for Resolution RES-07-00079, File Number 05254, Cooperative Agreement 2007 Renewal with Dane County Cooperative Water Resources Monitoring Program. Said Agreement renewal covers the period of 1/1/07 through 12/31/07. (City Wide)
54. **05554** Approving the City of Madison Standard Specifications for Public Works Construction, 2007 Edition. (City Wide)
55. [05560](#) Subcontractor List: Contract No. 5931, Lien Road Assessment District - 2005, R. G. Huston Company, Inc.
56. [05561](#) Subcontractor List: Contract No. 5986, City-County Building Tenant Improvement Remodels, Miron Construction Co., Inc.
57. [05139](#) Renumbering Subsections 23.01(2)-(3) as Subsections 3.10(5)-(6), and creating Sec. 3.10(7) of the Madison General Ordinances to establish a method of applying Best Value Contracting principles to certain public construction contracts and projects accepting TIF financing.
A substitute ordinance will be available to review at the Board Meeting.
58. Consider a request for Rate Adjustment of Storm Water Utility Billing for the property known as University Square.
Report by City Engineering.
59. For the information of the Board:
Minutes of the Long-Range Transportation Planning Commission (LRTPC), Thursday, January 18, 2007.

60. Consider a BPW Representative to Sustainable Design and Energy Committee.
Up for discussion.
61. Consider the replacement of Board Member Billy Harrelson with Board Member Josh Dukelow to the Appeals Commission regarding Bachmann vs. Glassmax, Contract No. 5839.
62. 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:

63. **05562** Awarding Public Works Contract No. W6632, Felland Road Reservoir Water Main.
64. **05564** Awarding Public Works Contract No. W7676A, Felland Road Reservoir Control Building.
65. **05565** Awarding Public Works Contract No. 5980, Cypress Spray Park.
66. **05566** Awarding Public Works Contract No. 5988, MTCCC Rooftop Concession Kiosk.

ADJOURNMENT**ADDENDUM****CONSIDER AUTHORIZATION FOR CONSULTANT SERVICES**

67. **05597** Authorizing the Mayor and City Clerk to enter into an agreement with a consulting firm to provide surveying services for Siggelkow Road. (16th AD)
Estimated cost of this service is \$6,500. Report by City Engineering.