

**AGENDA
STORMWATER UTILITY
COMMITTEE**

**MONDAY, AUGUST 6, 2012
ROOM 202
5:00 P.M.**

*Patrick Juliana, Chairman
Scott N. Gordon, Vice Chairman
Steve Bostrom*

*Eric Haugaard
Jan Michalski
G. John Ruffolo*

A. APPROVAL OF MINUTES

A-1 Approval of minutes of regular meeting held on July 16, 2012.

C. REFERRED TO COMMITTEE

C-1 Award of Contract for Project 12-1013 CDBG Resurfacing (67th Street - 22nd Avenue to 18th Avenue, 65th Street - 24th Avenue to 22nd Avenue, 57th Street - 23rd Avenue to 22nd Avenue, 67th Street - 27th Avenue to 22nd Avenue, 68th Street - 24th Avenue to 22nd Avenue) to Cicchini Asphalt, LLC, (Kenosha, Wisconsin) in the amount of \$801,634.30. **(Districts 2, 8, 12)**

INFORMATIONAL:

1. Sump Pump Nuisance (82nd Street – 62 ft to 805 ft west of 17th Avenue)
2. Project Status Report

CITIZENS COMMENTS RELATED ONLY TO JURISDICTION OF STORMWATER UTILITY COMMITTEE

ALDERMAN COMMENTS

IF YOU ARE DISABLED AND IN NEED OF ASSISTANCE CALL 653-4050 BEFORE NOON ON THE DATE INDICATED FOR THIS MEETING.

NOTICE IS HEREBY GIVEN THAT A MAJORITY OF THE MEMBERS OF THE COMMON COUNCIL MAY BE PRESENT AT THE MEETING, AND ALTHOUGH THIS MAY CONSTITUTE A QUORUM OF THE COMMON COUNCIL, THE COUNCIL WILL NOT TAKE ANY ACTION AT THIS MEETING.

STORMWATER UTILITY COMMITTEE
- MINUTES -

MONDAY, JULY 16, 2012
5:30 P.M.

Patrick Juliana, Chairman
Scott N. Gordon, Vice Chairman
Steve Bostrom

Eric Haugaard
Jan Michalski
G. John Ruffolo

The regular meeting of the Storm Water Utility Committee was held on Monday, July 16, 2012 in Room 202 of the Municipal Building. The following members were present: Chairman Patrick Juliana, Vice Chairman Scott N. Gordon, Aldermen Steve Bostrom, and Jan Michalski. Alderman G. John Ruffolo arrived during informational item #1. Aldermen Eric Haugaard arrived during item C-1. The meeting was called to order at 5:32 pm. Staff members in attendance were Mike Lemens and Shelly Billingsley.

- A-1 Approval of minutes of regular meeting held on July 2, 2012.
*It was moved by Alderman Michalski, seconded by Alderman Gordon to approve.
Motion passed 4-0.*
- C-1. A. Approval of Sump Pump Priority Rating.
B. Policy for Public Nuisance Determination.
C. Sump Pump Assessment.
*Shelly Billingsley presented a presentation & Michael Lemens spoke.
It was moved by Alderman Gordon, seconded by Alderman Michalski to approve.
Motion carried 5-0.*
- C-2. Disbursements for the month of June 2012.
*It was moved by Alderman Michalski, seconded by Alderman Gordon to approve.
Motion carried 5-0.*

INFORMATIONAL:

1. Project 12-1013 CDBG Resurfacing – Michael Lemens spoke.
2. Project Status Report – Michael Lemens and Shelly Bilingsley spoke.

CITIZEN COMMENTS:

William Wright comments on why citizens are still paying for Stromwater when there has been no runoff. He also wanted to know if the rates have went up.

ADJOURNMENT - There being no further business to come before the Storm Water Utility Committee, it was moved, seconded and unanimously approved to adjourn the meeting at 6:03 pm.



Engineering Division
 Shelly Billingsley, P.E.
 Director/City Engineer
Fleet Maintenance
 Mauro Lenci
 Superintendent

Street Division
 John H. Prijic
 Superintendent
Waste Division
 Rocky Bednar
 Superintendent
Parks Division
 Jeff Warnock
 Superintendent

C-1

DEPARTMENT OF PUBLIC WORKS

Michael M. Lemens, P.E., Director

Municipal Building · 625 52nd ST · RM 305 · Kenosha, WI 53140
 Telephone (262) 653-4050 · Fax (262) 653-4056

July 30, 2012

To: Eric J. Haugaard, Chairman, Public Works Committee
 Patrick Juliana, Chairman, Stormwater Utility Committee

From: Shelly Billingsley, P.E. *Shelly Billingsley*
 Director of Engineering /City Engineer

Subject: Project: 12-1013 CDBG Resurfacing
 Location: Base Bid – 67th Street - 22nd Avenue to 18th Avenue, 65th Street - 24th Avenue to 22nd Avenue, 57th Street - 23rd Avenue to 22nd Avenue
 Alternate 1 (67th Street - 27th Avenue to 22nd Avenue)
 Alternate 2 (68th Street - 24th Avenue to 22nd Avenue)

The Department of Public Works, Engineering Division has opened bids for the above referenced project. Engineer's Estimate was \$700,000. Budget amount is \$736,500 for resurfacing and \$1,020,00 for all storm sewer projects.

This project consists of full depth saw cutting, removing and replacing concrete curb and gutter, sidewalk and driveway approaches, replacing inlet barrels, asphalt milling, installing curb ramp detectable warning fields, traffic control and landscaping.

Cicchini Asphalt, LLC, Kenosha, Wisconsin				
Funding from CDBG Funding				
	Base Bid	Alternate 1	Alternate 2	Subtotal
Resurfacing	\$294,856.24	\$241,978.22	\$60,887.10	\$597,721.56
Storm Sewer	\$92,480.00			\$92,480.00
Total				\$690,201.56
Funding from Stormwater Utility Budget				
		Alternate 1	Alternate 2	Subtotal
Storm Sewer		\$43,915.00	\$15,298.00	\$59,213.00

It is recommended that this contract be awarded to Cicchini Asphalt, LLC, Kenosha, Wisconsin, for a total award amount of \$801,634.30.

The award is broken down as follows: \$597,721.56 for all resurfacing, \$92,480 for storm sewer portion of the base bid plus \$46,298.44 in contingency (if needed) for a total of \$736,500, funding is from CIP Line Item IN-93-002/CDBG; \$59,213 for alternate 1 and 2 storm sewer plus \$5,921.30 in contingency (if needed) for a total of \$65,134.30, funding is from CIP Line Item SW-95-001.

SAB/kjb



STREET DIVISION
JOHN H. PRIJIC
SUPERINTENDENT

ENGINEERING DIVISION
SHELLY BILLINGSLEY, P.E.
DIRECTOR/CITY ENGINEER

ASSISTANT CITY ENGINEER
CATHY HONEYAGER, P.E.

SOIL EROSION SPECIALIST
BILL KNUITSEN

DEPARTMENT OF STORMWATER UTILITY
MICHAEL M. LEMENS, P.E., DIRECTOR

MUNICIPAL BUILDING · 625 - 52ND ST · RM 305 · KENOSHA, WI 53140
TELEPHONE (262) 653-4050 · FAX (262) 653-4056

August 3, 2012

To: Patrick Juliana, Chairman
Stormwater Utility Committee

Cc: Alderman Bostrom, District 12

From: Shelly Billingsley, P.E. *Shelly Billingsley*
Director of Engineering / City Engineer

Subject: *82nd Street – 62 feet to 805 feet west of 17th Avenue and 17th Avenue – 81st Street to 83rd Street*

BACKGROUND INFORMATION

Per Chapter 5 Section 5.115 Sump Pumps, the Director of Public Works is declaring both 82nd Street – 62 feet to 805 feet west of 17th Avenue and 17th Avenue – 81st Street to 83rd Street public nuisances. Based on the Sump Pump Severity Policy, these areas are designated as High Severity. Engineering staff has developed construction plans that will connect the property owner's sump pumps directly into the storm sewer, which will eliminate the ice problem in the street during the winter months.

As per the ordinance, staff is preparing to assess the property owner's for this work. The cost to the property owner is then 50% of the project cost up to a maximum of \$1,000. An Intent to Assess will come before Committees and Common Council for their approval at the next meeting.

RECOMMENDATION

This is an informational item only – no action is required.



On 82nd Street looking west towards 17th Avenue.



Mid block on 82nd Street looking west towards 17th Avenue.

August 3, 2012

TO: Michael M. Lemens
Director of Public Works / Stormwater Utility

FROM: Shelly Billingsley, P.E.
Director of Engineering 

SUBJECT: Project Status Report

- Project #11-1131 –Curb and Gutter Repair** – [Marvin Gleason] Work is complete except for punch list items (City wide)
- Project #11-1133 – Windstorm C&G Replacement** – [Gleason] Work is complete except for punch list items. (Citywide)
- Project #09-1121 Forest Park Evaluation** – Staff is in the final phases of finalizing the report. Final comments are being drafted and will be submitted to Strand in May. (1)
- Project #10-1126 Wetland Mitigation Bank** – [Wetlands and Waterways Consulting LLC] The consultant has received comments from the DNR regarding the proposed plan. Changes are have been made to the report and is being reviewed by the DNR before the report can be finalized. (16)
- Project #10-1131 River Crossing Swale Restoration** – [Applied Ecological Services] Applied Ecological Services has begun the treatment of the invasive and non-native species. Future treatment times will occur again in August and October. (17)
- Project #11-1128 Multi-Plate Pipe Storm Sewer Inspection and Evaluation** – [Ruekert-Mielke] The consultant has gathered additional costs needed for the survey and additional data needed for completion of an alternative analysis for a permanent repair for the multi-plate system as proposed at the Feb. 1 meetings. (2 and 7)
- Project #11-1125 Pennoyer Beach Outfall Stormwater Infiltration Basin (GLRI Grant)** – Work has begun on the bioswales. Work is scheduled to begin on the infiltration basin beginning in late August due to better plant survival in August through September. (1 and 6)
- Project #11-1127 MacWhyte Water Quality Basin** – [Cicchini] The pond is complete but the contract will remain open until seed germination. Contractor has been notified that additional seeding will be required around the basin and until substantial grass growth the project will remain open. (1)
- Project #11-1135 Stormwater Management Plan Development** – Contract has been executed work has begun. (City wide)
- Project #11-1137 Pike River Monitoring (WI Coastal Management Grant)** – The City of Racine has begun monitoring. (1 and 4)
- Project #12-1136 Pike River Monitoring (Fund for Lake Michigan Grant)** – The City of Racine has begun monitoring (1 and 4)
- Project #12-1131 Curb and Gutter Program** [AW Oakes] Work has begun and Ruekert Mielke is inspecting the sidewalk and curb and gutter program for the 2012 construction contract (City wide).
- Project #12-1012 2012 Resurfacing** – (32nd Ave: 55th St to 52nd St; 33rd Ave: 55th St to 52nd St; 27th Ave: 35th St to 33rd St; 60th Ave: 82nd St to 80th St) –Storm sewer work will be funded by the SWU.. (6,11,14)
- Project #12-1024 60th Street Resurfacing: 8th Ave to 22nd Ave** – Work is scheduled to begin July 9th after the 4th of July Parade. The section on 60th Street from Sheridan to 8th Avenue will be completed after Food, Folks and Spokes (2,8).
- Project #12-1015 Lincoln Road Resurfacing:** Work is scheduled to begin in July. Storm Sewer Work will be funded by the SWU. (13)
- Project #12-1420 Shagbark Trail Development** – [SAA] Design works has been started by SAA as outlined in the Stewardship Grant (10)
- Project #12-1133 Tree Pruning** – The contract has been executed. [Trees R Us] (Citywide).
- Design Work-** Staff is working on the following projects:
Sump Pump Priorities, SWPPP Updates, Website Design, 2012 Dry Weather Screening, GPS Data Forms, Storm Sewer Investigation for Roadway Projects, Permit Compliance, SWU Reporting, Pollution Prevention Structures, Stormwater Management Facility Inspections, Miscellaneous Storm Sewer projects for contractor and SWU crews.