

**AGENDA
STORMWATER UTILITY
COMMITTEE**

**MONDAY, SEPTEMBER 15, 2014
ROOM 202
5:30 P.M.**

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

***Eric Haugaard
Rhonda Jenkins
Jan Michalski***

Approval of minutes of regular meeting held on September 3, 2014.

1. Award of Contract for Project 14-1139 Forest Park Sanitary and Storm Enhancements (61st Street – 46th Avenue to 50th Avenue, 65th Street – 48th Avenue to 51st Avenue) to A.W. Oakes & Son (Racine, Wisconsin) in the amount of \$2,025,000. **(District 15)** (Stormwater Utility and Water Utility Funding Only) *(also referred to Public Works Committee and Board of Water Commissioners)*
2. Stormwater Management Practices Maintenance Agreement for Stormwater Management Facilities between the City of Kenosha, Wisconsin (a Municipal Corporation) and VK 5612 95th, LLC (a Wisconsin Limited Liability Company). **(District 16)**
3. Approval of Forest Park Area Storm and Sanitary Management Plan. *(Study available on Alderman only web page) (also referred to Board of Water Commissioners)* **(Districts 11 & 15)**
4. Disbursements for the month of September 2014.

INFORMATIONAL: 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 -

WEDNESDAY, SEPTEMBER 3, 2014
5:30 P.M.

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

Eric Haugaard
Rhonda Jenkins
Jan Michalski

The regular meeting of the Stormwater Utility Committee was held on Wednesday, September 3, 2014 in Room 202 of the Municipal Building. The following members were present: Acting Chairman Scott N. Gordon, Aldermen Steve Bostrom, Rhonda Jenkins, and Jan Michalski. Alderman Eric Haugaard arrived during the reading of item 1. Alderman Patrick Juliana was excused. The meeting was called to order at 5:31pm. Staff members in attendance were Mike Lemens, Shelly Billingsley, Aldermen Rose, Wilson and Bogdala.

Approval of minutes of regular meeting held on August 18, 2014.

It was moved by Alderman Michalski, seconded by Alderman Jenkins to approve. Motion passed 4-0.

1. Acceptance of Project 11-1025 122nd Avenue Reconstruction (122nd Avenue – 71st Street to 74th Street) which has been satisfactorily completed by A.W. Oakes & Son (Racine, Wisconsin). The final amount of the contract is \$621,579.39. (\$62,171.22 Stormwater funds) **(District 16)** *(also referred to Public Works Committee)*

It was moved by Alderman Michalski, seconded by Alderman Jenkins to approve. Motion passed 5-0.

2. Storm Sewer Easement and Agreement by and between Barth's Storage Real Estate Limited Partnership, a Wisconsin Limited Partnership, and the City of Kenosha, Wisconsin, a Municipal Corporation. **(District 16)**

It was moved by Alderman Jenkins, seconded by Alderman Michalski to approve. Motion passed 5-0.

INFORMATIONAL:

1. Phil Saunder Wetland Mitigation Bank Technical Memorandum – *posted on Aldermen only web page – Mike Lemens explained wetland mitigation bank.*
2. *Project Status Report*

ADJOURNMENT – There being no further business to come before the Stormwater Utility Committee, it was moved, seconded and unanimously approved to adjourn the meeting at 5:42pm.



ENGINEERING DIVISION
SHELLY BILLINGSLEY, P.E.
CITY ENGINEER

PARK DIVISION
JEFF WARNOCK
SUPERINTENDENT

FLEET MAINTENANCE

SUPERINTENDENT

STREET DIVISION
JOHN H. PRIJIC
SUPERINTENDENT

WASTE DIVISION
ROCKY BEDNAR
SUPERINTENDENT

DEPARTMENT OF PUBLIC WORKS

MICHAEL M. LEMENS, P.E., DIRECTOR
SHELLY BILLINGSLEY, P.E., DEPUTY DIRECTOR

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

September 10, 2014

To: Eric J. Haugaard, Chairman, Public Works Committee
Patrick Juliana, Chairman, Stormwater Utility Committee
Jan Michalski, Chairman, Board of Water Commissioners

From: Shelly Billingsley, P.E. *Shelly Billingsley* Deputy Director of Public Works /City Engineer

Subject: Project: 14-1139 Forest Park Sanitary and Storm Enhancements
Location: 61st St – 46th Ave to 50th Ave & 65th St 48th Ave & 51st Ave

The Department of Public Works, Engineering Division has opened bids for the above referenced project. Engineer's Estimate was \$2,000,000 and this work is part of the Forest Park Sanitary and Storm Report.

This project consists of **61st St** – Reconstruction includes removal of all pavement, saw cutting, removing and replacing damaged curb and gutter, replacing sidewalk and handicap ramps including detectable warning fields. Binder asphalt in 2014 and surface asphalt pavement in 2015. Storm Sewer Relay includes repairing existing inlets, installing new inlets, 510 LF of 12-Inch reinforced concrete pipe and 140 LF of 18-Inch reinforced concrete pipe. Sanitary Sewer includes 1,274 LF of 15-Inch PVC pipe, sanitary sewer manholes and sanitary sewer lateral connections. Water Main Relay includes 1,419 LF of 8-Inch PVC pipe, gate valves, connection to existing services and fire hydrant; **65th St** – Reconstruction includes removal of pavement and existing curb and gutter, regrading the roadway, replacing sidewalk and handicap ramps including detectable warning fields. Binder asphalt in 2014 and surface asphalt in 2015. Storm Sewer includes repairing existing inlets and manholes, installing new inlets and manholes, 276 LF of 12-Inch reinforced concrete pipe, 47 LF of 18-Inch reinforced concrete pipe and 310 LF 30-Inch reinforced concrete pipe storm sewer. Sanitary Sewer includes 903 LF of 15-Inch PVC pipe, sanitary sewer manholes and laterals. Water Main Relay includes 80 LF of 12-Inch PVC pipe, 1,163 LF of 8-Inch PVC pipe, gate valves, connection to existing services and fire hydrants.

Following is the list of bidders:

Contractor	61 st St Reconstruction Bid	65 th St Reconstruction Bid	Bid Total
A.W. Oakes & Son, Racine, WI	\$980,487.75	\$861,870	\$1,842,357.75

It is recommended that this contract be awarded to A.W. Oakes & Son, Racine, Wisconsin, for a total award amount of \$2,025,000.

The bid is broken down as follows: storm sewer portion is \$977,883.75 plus \$97,116.25 for contingency for unforeseen conditions for a total of \$1,075,000, funding is from CIP Line SW-10-004; water utility portion is \$864,474 plus \$85,526 in contingency for unforeseen conditions for a total of \$950,000.

SAB/kjb



We have a stake in our lake!

DEPARTMENT OF STORMWATER UTILITY

MICHAEL M. LEMENS, P.E., DIRECTOR

SHELLY BILLINGSLEY, P.E., DEPUTY DIRECTOR

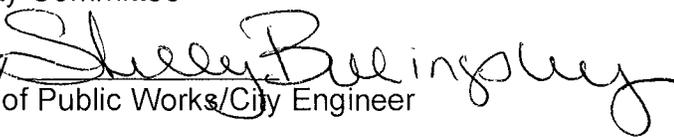
ENGINEERING DIVISION
SHELLY BILLINGSLEY, P.E.
CITY ENGINEER
CATHY AUSTIN, P.E.
ASSISTANT CITY ENGINEER
KILE KUHLMEY
SOIL EROSION SPECIALIST

STREET DIVISION
JOHN H. PRIJIC
SUPERINTENDENT

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September 9, 2014

To: Patrick A. Juliana, Chairman
Stormwater Utility Committee

From: Shelly Billingsley 
Deputy Director of Public Works/City Engineer

Subject: Stormwater Management Practices Maintenance Agreement for Stormwater Management Facilities between the City of Kenosha, Wisconsin and VK 5612 95th, LLC

BACKGROUND/ANALYSIS

The City Attorney's office has prepared a stormwater management practices maintenance agreement for stormwater management facilities between the City and VK 5612 95th, LLC. Staff has reviewed the agreement and has no objections.

RECOMMENDATION

Staff recommends approval.

SAB/kjb

STORMWATER MANAGEMENT PRACTICES
MAINTENANCE AGREEMENT FOR
STORMWATER MANAGEMENT FACILITIES
BETWEEN THE CITY OF KENOSHA, WISCONSIN,
AND VK 5612 95th, LLC

Document Number

Document Title

Return to:

Office of the City Attorney
City of Kenosha
625 52nd Street, Room 201
Kenosha, WI 53140

08-222-32-440-143

Parcel Identification Number

STORMWATER MANAGEMENT PRACTICES
MAINTENANCE AGREEMENT FOR STORMWATER
MANAGEMENT FACILITIES

Between

THE CITY OF KENOSHA, WISCONSIN,
A Municipal Corporation,

And

VK 5612 95th, LLC
a Wisconsin Limited Liability Company

THIS AGREEMENT, effective as of the last date of execution is entered into between the City of Kenosha, Wisconsin, a municipal corporation duly organized and existing under the laws of the State of Wisconsin (“CITY”) and VK 5612 95th, LLC, a Wisconsin limited liability company, with offices located at 9500 W. Bryn Mawr Avenue, Suite 340, Rosemont, IL 60018 (“OWNER”), collectively referred to as the Parties.

W I T N E S S E T H:

WHEREAS, VK 5612 95th, LLC is the owner of real estate legally described on Exhibit A situated in the City of Kenosha, County of Kenosha, State of Wisconsin, hereinafter referred to as “REAL ESTATE”; and,

WHEREAS, the CITY, the OWNER, and the OWNER'S successors and assigns, including any owners' association, agree that the health, safety and welfare of the residents of the City of Kenosha, Wisconsin, require that on-site stormwater drainage facilities as shown on the plans approved as part of the Site Plan Review Approval hereinafter referred to as “Stormwater Management Facilities” be designed, constructed and maintained on the REAL ESTATE to properly manage stormwater runoff in accordance with Chapter XXXVI of the Code of General Ordinances for the City of Kenosha, as may be amended from time to time, the conditions of the Site Plan Review Approval and this Agreement; and

WHEREAS, the CITY requires that the on-site Stormwater Management Facilities are adequately maintained by the OWNER and the OWNER'S successors and assigns, including any owners' association, in accordance with Chapter XXXVI of the Code of General Ordinances for the City of Kenosha, as may be amended from time to time, the conditions of the Site Plan Review Approval and this Agreement.

NOW, THEREFORE, in consideration of the mutual agreements of the Parties, CITY and OWNER agree as follows:

1. The OWNER and the OWNER'S successors and assigns, including any owners' association, shall regularly inspect the Stormwater Management Facilities on the REAL ESTATE as often as conditions require, but in any event at least twice each year. The Stormwater Inspection and Maintenance Checklist attached to this Agreement as Exhibit B, and by this reference made a part hereof, shall be used for the purpose of the regular inspections of the Stormwater Management Facilities on the REAL ESTATE. The OWNER and the OWNER'S successors and assigns, including any owners' association, shall keep the Stormwater Inspection and Maintenance Checklist from past inspections, as well as a log of maintenance activity indicating the date and type of maintenance completed for a period of three (3) years following such inspection or maintenance. The Stormwater Inspection and Maintenance Checklist and the Maintenance Log shall be made available to the City Stormwater Utility for review. The purpose of the inspections is to assure safe and proper functioning of the Stormwater Management Facilities on the REAL ESTATE. The inspections shall cover all Stormwater Management Facilities on the REAL ESTATE including, but not limited to, conveyance systems, berms, outlet structures, basin areas and access roads. Any deficiencies shall be noted in the Stormwater Inspection and Maintenance Checklist.

2. The OWNER and the OWNER'S successors and assigns, including any owners' association, shall adequately maintain all Stormwater Management Facilities on the REAL ESTATE, including, but not limited to, all pipes and channels built to convey stormwater to and from the Stormwater Management Facilities, as well as all structures, improvements and vegetation provided to control the quantity and quality of the stormwater. Adequate maintenance is herein defined as keeping the Stormwater Management Facilities in good working condition so that the Stormwater Management Facilities are performing their design functions and are maintained in accordance with the Stormwater Maintenance Standards attached to this Agreement as Exhibit C, hereinafter referred to as "Maintenance Standards".

3. The OWNER and the OWNER'S successors and assigns, including any owners' association, hereby grant permission to the CITY, its authorized agents and employees, to enter upon the REAL ESTATE to inspect the Stormwater Management Facilities whenever the CITY deems necessary. The purpose of inspection is to investigate reported deficiencies, respond to citizen complaints, and to determine compliance with Chapter XXXVI of the Code of General ordinances for the City of Kenosha, as may be amended from time to time, the conditions of the Site Plan Review Approval, and this Agreement. The Director of the CITY Stormwater Utility, or designee thereof, shall provide the OWNER and the OWNER'S successors and assigns, including any owners' association, copies of the inspection findings and a directive to commence with corrective actions, if necessary. Corrective actions shall be taken within a reasonable time frame as established by the Director of the CITY Stormwater Utility.

4. If the OWNER or the OWNER'S successors and assigns, including any owners' association, fails to maintain the Stormwater Management Facilities on the REAL ESTATE in good working condition such that the Stormwater Management Facilities are not performing their designed control of the quantity and quality of stormwater acceptable to the Director of the CITY Stormwater Utility, or designee thereof, and does not perform the required corrective actions in the specified time, the CITY may take one or more of the following actions:

a. Issue a citation to the OWNER or the OWNER'S successors and assigns under Section 36.13 of the Code of General Ordinances for the City of Kenosha, as may be amended from time to time.

b. Perform the corrective actions identified in the Inspection Report and assess the OWNER or the OWNER'S successors and assigns, including any owners' association, for the cost of such work and all administrative costs associated with performing such work. The cost of such work shall be assessed against the REAL ESTATE as a special charge pursuant to Section 66.0627, Wisconsin Statutes. This provision shall not be construed to allow the CITY to erect any structure of a permanent nature on the land of the OWNER outside of the easement area for the Stormwater Management Facilities on the REAL ESTATE. It is expressly understood and agreed that the CITY is under no obligation to routinely maintain or repair the Stormwater Management Facilities on the REAL ESTATE, and in no event shall this Agreement be construed to impose any such obligation on the CITY.

c. Revoke the Stormwater Quality Credit and/or Stormwater Quantity Credit as defined in Chapter VIII of the Code of General Ordinances for the City of Kenosha, as may be amended from time to time, until OWNER submits a revised Stormwater Inspection and Maintenance Checklist or a minimum of one (1) year.

5. The OWNER and the OWNER'S successors and assigns, including any owners' association, will perform the work necessary to keep the Stormwater Management Facilities on the REAL ESTATE in good working order, as appropriate. The minimal amount of maintenance required to be performed on the Stormwater Management Facilities shall be in accordance with the Maintenance Standards attached as Exhibit C which may be amended by CITY from time to time.

6. In the event CITY, pursuant to this Agreement, performs work of any nature, or expends any funds in performance of said work for labor, use of equipment, supplies, materials and the like, the OWNER and the OWNER'S successors and assigns, including any owners' association, shall reimburse the CITY within thirty (30) days of receipt of written demand for payment of all actual costs incurred by the CITY hereunder. Failure of the OWNER and the OWNER'S successors and assigns, including any owners' association to reimburse the

CITY within thirty (30) days shall result in the costs being assessed against the REAL ESTATE as a special charge pursuant to Section 66.0627, Wisconsin Statutes.

7. Under this Agreement, CITY assumes no responsibility or any liability in the event the Stormwater Management Facilities on the REAL ESTATE fail to operate properly and OWNER and the OWNER'S successors and assigns, including any owners' association, shall indemnify, defend and hold harmless CITY, its officers, employees and agents against any such claims.

8. This Agreement shall be attached as an exhibit to any document which creates an owners' association that is responsible for maintenance of the Stormwater Management Facilities on the REAL ESTATE, shall be recorded at the Kenosha County Register of Deeds, shall constitute a covenant running with the land, and shall be binding on the OWNER and the OWNER'S successors in interest, including any owners' association. The OWNER shall provide the Director of the CITY Stormwater Utility with a copy of any document which creates an owners' association that is responsible for maintaining the Stormwater Management Facilities on the REAL ESTATE.

9. All notices, requests, demands and other matters required to be given, or which may be given hereunder, shall be in writing and shall be deemed given when delivered in person or when deposited in the United States mail, certified, return receipt requested, postage prepaid, or equivalent private delivery service, addressed to the respective Party at the addresses stated below:

a. OWNER:

VK 5612 95th, LLC
c/o Venture One Real Estate, LLC
9500 W. Bryn Mawr Avenue,
Suite 340
Rosemont, IL 60018

With copies to:

Mason, Wenk & Berman, LLC
Attn: Adam Berman
1033 Skokie Boulevard
Northbrook, IL 60062

b. CITY:

City Clerk/Treasurer
City of Kenosha
625 52nd Street, Room 105
Kenosha, Wisconsin 53140

With copies to:

Director, Stormwater Utility
City of Kenosha
625 52nd Street, Room 305
Kenosha, Wisconsin 53140

and

Office of the City Attorney
City of Kenosha
625 52nd Street, Room 201
Kenosha, Wisconsin 53140

10. This Agreement shall be governed by and construed in accordance with the laws of the State of Wisconsin.

11. Nothing contained herein shall be deemed to be a dedication of the Stormwater Management Facilities on the REAL ESTATE to the public. OWNER reserves all rights to use the REAL ESTATE for all purposes not inconsistent with the rights granted to the CITY herein.

IN WITNESS WHEREOF, the parties hereto have caused this instrument to be executed on the dates below given.

CITY OF KENOSHA, WISCONSIN,
A Wisconsin Municipal Corporation,

BY: _____
KEITH G. BOSMAN, Mayor

Date: _____

BY: _____
DEBRA SALAS, City Clerk/Treasurer

Date: _____

STATE OF WISCONSIN)
 :SS.
COUNTY OF KENOSHA)

Personally came before me this ____ day of _____, 20__, KEITH G. BOSMAN, Mayor, and DEBRA SALAS, City Clerk/Treasurer, of the CITY OF KENOSHA, WISCONSIN, a Wisconsin municipal corporation, to me known to be such Mayor and City Clerk/Treasurer of said municipal corporation, and acknowledged to me that they executed the foregoing instrument as such officers as the Agreement of said corporation, by its authority.

Notary Public, Kenosha County, Wisconsin
My Commission expires/is: _____

VK 5612, 95th LLC
a Wisconsin limited liability company

By: _____
Roy Splansky, Managing Partner

Date: _____

STATE OF ILLINOIS)
 :SS
COUNTY OF LAKE)

Personally came before me this _____ day of _____, 20____, Roy Splansky, Managing Partner of VK 5612 95th, LLC a Wisconsin limited liability company, to me known to be such Managing Partner of said limited liability company, and acknowledged to me that he executed the foregoing instrument as such authorized signatory as the agreement of said limited liability company by its authority.

Notary Public, County of Lake, Illinois
My Commission expires/is: _____

Drafted By:

JONATHAN A. MULLIGAN
Assistant City Attorney
City of Kenosha
625 52nd Street, Room 201
Kenosha, Wisconsin 53140

AG StormWtr MngmntPracMaint(C-L)090814

EXHIBIT A

LEGAL DESCRIPTION

Lot 36, excepting the West 108.00 feet thereof, and Lots 33, 34 and 35 of Business Park of Kenosha, recorded on June 21, 1994 in Volume 1689, Pages 640-642, as Document No. 966278, being a part of the Southeast 1/4 of Section 32, Township 2 North, Range 22 East of the Fourth Principal Meridian, in the City of Kenosha, Kenosha County, Wisconsin, being more particularly described as follows:

Commencing at the Southeast corner of said Lot 33; thence South 89 degrees 15 minutes 14 seconds West along the South line of Lots 33, 35 and 36 aforesaid 1292.56 feet to a point; thence North 00 degrees 31 minutes 32 seconds West parallel to the West line of Lot 36 aforesaid 564.07 feet to a point; thence North 89 degrees 28 minutes 28 seconds East along the South line of 55th Street 305.10 feet to a point; thence Northeasterly 383.32 feet along said South line of 55th Street and the arc of a curve whose center lies to the Northwest, whose radius is 495.54 feet and whose chord bears North 67 degrees 18 minutes 51 seconds East 373.83 feet to a point; thence South 44 degrees 50 minutes 46 seconds East along the West line of 95th Avenue 769.06 feet to a point; thence Southeasterly 183.24 feet along the West line of said 95th Avenue and the arc of a curve whose center lies to the Southwest, whose radius is 547.48 feet and whose chord bears South 35 degrees 15 minutes 28 seconds East 182.39 feet to the point of commencement.

Lot 36

Lot 33

Lot 34

Lot 35

Lot 36

Lot 37

Lot 38

Lot 39

Lot 40

Lot 41

Lot 42

Lot 43

Lot 44

Lot 45

Lot 46

Lot 47

Lot 48

Lot 49

Lot 50

EXHIBIT B

Stormwater Inspection and Maintenance Checklist

Owner: <u>VK 5612 95th, LLC</u>	Phone No.: <u>847-325-4302</u>			
Parcel No.: <u>08-222-32-440-143</u>	Address: <u>5612 95th Avenue</u>			
City: <u>Kenosha</u>	State: <u>Wisconsin</u>			
Zip: <u>53144</u>	Contact Name: <u>Matt Goode</u>			
Date of Inspection (mm/dd/yy): _____				
Inspection <input type="checkbox"/> 6 Month <input type="checkbox"/> Other _____				
Time of Inspection	Name of Individual Performing Inspection (please print):			
Start: _____	_____			
End: _____	_____			
Weather Conditions during Inspection: _____				
Stormwater Facility Inspection				
Condition	Good	Bad	Requires Maintenance	Notes: (Condition / Corrective Action)
General Site Conditions				
Greenspace				
Catch Basins (Must be Cleaned when 6" Sediment has accumulated)				
Storm Sewer				
Gutters/Downspouts				
Signature of Inspector _____		Date: _____		
Signature of Owner _____		Date: _____		

EXHIBIT C

Storm Water Maintenance Standards – 5612 95th Avenue

1. Greenspace: Vegetation shall be maintained to prevent erosion caused by stormwater runoff. An inspection shall be made at least every 6 months. If vegetation is no longer in good condition it shall be replanted.
2. Storm Sewer: All storm sewers shall be inspected once a year. This inspection shall include the condition of the main line storm sewers to ensure that the system is functioning according to the design requirements.
3. Catch Basins and inlets: All catch basins and inlets shall be inspected every 6 months and periodically cleaned to remove accumulated sediment
4. Gutters and Downspouts: All building's gutters and downspouts shall be inspected every 6 months and periodically cleaned to remove accumulated sediment.



STREET DIVISION
JOHN H. PRIJIC
SUPERINTENDENT

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

ASSISTANT CITY ENGINEER
CATHY AUSTIN, P.E.

SOIL EROSION SPECIALIST
KILE KUHLMHEY

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

September 11, 2014

To: Patrick Juliana, Chairman
Stormwater Utility Committee

From: Shelly Billingsley, P.E. *Shelly Billingsley*
Deputy Director of Public Works / City Engineer

CC: Scott Gordon
Alderman District 11

Jack Rose
Alderman District 15

Ed St. Peter
Kenosha Water Utility General Manager

Frank Pacetti
City Administrator

Subject: *Forest Park Storm and Sanitary Sewer Study*

BACKGROUND INFORMATION

Stormwater Utility staff and Kenosha Water Utility have reviewed the draft report prepared for by Strand Associates, Inc. under the sanitary and storm sewer study for the Forest Park area in the City of Kenosha. The original agreement included numerous tasks as they related to the sanitary and storm sewer systems independently and together. Some of the tasks that were completed are as follows:

- Storm Sewer Condition Analysis
- Storm Sewer Capacity Analysis
- Sump Pump and Drain Tile Connection Database
- Hydrology Evaluation and Flood Extents Map
- Sump Pump and Drain Tile Connection Database
- Educational Program
- Ordinance Reviews
- Public Involvement Process / Public Informational Meetings
- System Impacts outside focus area

This report has been completed and due to the size has been placed on your Alderman Page for viewing.

RECOMMENDATION

Approve the Forest Park Sanitary and Storm Sewer Study completed by Strand Associates in cooperation with the City of Kenosha Stormwater Utility and the Kenosha Water Utility.



We have a stake in our lake!

DEPARTMENT OF STORMWATER UTILITY

MICHAEL M. LEMENS, P.E., DIRECTOR
SHELLY BILLINGSLEY, P.E., DEPUTY DIRECTOR

ENGINEERING DIVISION
SHELLY BILLINGSLEY, P.E.
CITY ENGINEER
CATHY AUSTIN, P.E.
ASSISTANT CITY ENGINEER
KILE KUHLMEY
SOIL EROSION SPECIALIST

STREET DIVISION
JOHN H. PRIJIC
SUPERINTENDENT

4

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TELEPHONE (262) 653-4050 · FAX (262) 653-4056
EMAIL SWU@KENOSHA.ORG

September 9, 2014

To: Patrick A. Juliana, Chairman
Stormwater Utility Committee

From: Shelly Billingsley 
Deputy Director of Public Works/City Engineer

Subject: August 2014 Stormwater Utility Disbursements

BACKGROUND/ANALYSIS

The Finance Department has prepared the monthly stormwater utility disbursements for August 2014.

RECOMMENDATION

Staff recommends the committee receive and file.

SAB/kjb

ART DATE FOR SUMMARY: 8/01/14 END DATE FOR SUMMARY: 8/31/14

CHECK #	CHECK DATE	VENDOR NAME	ACCOUNT	DESCRIPTION	AMOUNT
140359	8/01	FASTENAL COMPANY	501-09-50105-344-000	07/14-SW TOOLS/MATER	173.53
140360	8/01	AMERICAN HIGHWAY PRODUCTS	501-09-50105-359-000	ADJUSTMENT RINGS	2,318.00
140380	8/01	EZ PACK N SHIP ETC, INC	501-09-50105-389-000	06/14 SW-UPS SERVICE	125.82
140382	8/01	FABCO RENTS	501-09-50105-282-000	06/14 EQUIPMNT RENT	76.50
140424	8/06	COMSYS, INCORPORATED	501-09-50101-215-000	8/8-9/7/14 SERVICES	10,193.26
140438	8/06	OFFICEMAX	501-09-50101-311-000	07/14-SW#2905 OFFICE	116.97
140460	8/06	MENARDS (KENOSHA)	501-09-50101-311-000	07/14-SW MERCHANDISE	9.22
140543	8/08	KENOSHA WATER UTILITY	501-09-50105-259-000	7-12/14 DIGGERS HOTL	1,494.40
140546	8/08	TDS	501-09-50101-227-000	08/14 PHONE SERVICE	225.31
			501-09-50101-225-000	08/14 PHONE SERVICE	.68
				..... TOTAL	225.99
140559	8/08	VERIZON WIRELESS	501-09-50103-226-000	7-8/14 DATA CHARGES	212.07
			501-09-50106-226-000	08/14 DATA PLAN	80.02
			501-09-50103-226-000	08/14 DATA PLAN	80.02
			501-09-50101-226-000	08/14 CELL SERVICE	57.68
			501-09-50103-226-000	08/14 SERVC/EQP DISC	42.29CR
				..... TOTAL	387.50
140602	8/13	HWY C SERVICE	501-09-50106-344-000	07/14-PA PARTS/SERVI	55.32
140606	8/13	MINNESOTA LIFE INSURANCE	501-09-50101-156-000	09/14 PREMIUM	24.84
			501-09-50103-156-000	09/14 PREMIUM	5.89
				..... TOTAL	30.73
140628	8/13	HOLLAND SUPPLY, INC.	501-09-50105-344-000	07/14-ST HYDRAULIC F	218.16
140639	8/13	WASTE MANAGEMENT OF WI	501-09-50104-253-000	07/14 109/37 TONS	2,646.75
			501-09-50105-253-000	07/14 90.51 TONS	2,190.34
			501-09-50104-253-000	07/14 WDNR TONNAGE	1,421.81
			501-09-50105-253-000	07/14 WDNR TONNAGE	1,176.63
			501-09-50104-253-000	07/14 FUEL SURCHARGE	238.63
			501-09-50105-253-000	07/14 FUEL SURCHARGE	199.78
			501-09-50105-253-000	07/14 ENVIRO SURCHG	84.00
			501-09-50104-253-000	07/14 ENVIRO SURCHG	72.00
				..... TOTAL	8,029.94

RT DATE FOR SUMMARY: 8/01/14 END DATE FOR SUMMARY: 8/31/14

CHECK #	CHECK DATE	VENDOR NAME	ACCOUNT	DESCRIPTION	AMOUNT
140659	8/13	MENARDS (KENOSHA)	501-09-50105-344-000	07/14-SW MERCHANDISE	262.65
140662	8/13	DIAMOND BLADE SOLUTIONS	501-09-50105-361-000	DIAMOND BLADES	198.00
140684	8/13	WELLS FARGO BANK NA	501-00-13114-000-000	SWU 22230 OVERPAY	41.23
140699	8/13	ZENTMYER, JENNIFER	501-09-50103-261-000	07/14 397 MILES	222.32
140725	8/15	CHEMSEARCH	501-09-50105-341-000	MAXI-LUBE RED GREASE	1,011.00
			501-09-50105-387-000	GREASE DETERGENT	509.24
			501-09-50105-387-000	GREASE DETERGENT	330.00
				..... TOTAL	1,850.24
140726	8/15	LINCOLN CONTRACTORS SUPPLY	501-09-50105-235-000	07/14-SW TOOLS/SUPPL	135.45
140738	8/15	LEE PLUMBING, INC.	501-09-50105-246-000	07/14 SW HVAC, PLUMB	981.20
140772	8/15	FABCO RENTS	501-09-50105-282-000	07/14 ST EQUIPMENT R	5,396.50
			501-09-50105-282-000	07/14 ST EQUIPMENT R	5,206.50
				..... TOTAL	10,603.00
140865	8/20	CICCHINI, ATTILIO J	501-00-21128-000-000	ESCROW 3910 16TH PL	2,000.00
140869	8/20	KRAUS, PHILLIP	501-09-50106-323-000	ISAP RENEWAL	160.00
140879	8/22	FIRST SUPPLY CO.	501-09-50104-344-000	07/14 SW SUPPLIES AN	51.45
140885	8/22	PAYNE & DOLAN INC.	501-09-50105-354-000	07/14 AGGREGATE MATE	728.16
140898	8/22	T-MOBILE	501-09-50103-226-000	7/08-8/07 WIRELESS	42.19
140913	8/22	WASTE MGMT OF MILWAUKEE	501-09-50105-282-000	20404 38 ST-PORTOLET	114.00
			501-09-50105-282-000	47 AV-45 ST PORTOLET	70.00
				..... TOTAL	184.00
140954	8/22	C.M.A.	501-00-21128-000-000	ESCROW 3726 23 ST	2,000.00
140961	8/22	BLUE SKY CONTRACTORS	501-00-21128-000-000	ESCROW 3207 80 ST	5,000.00
140986	8/27	LOWE'S	501-09-50105-357-000	07/14-SW MERCHANDISE	389.62
			501-09-50105-361-000	07/14-SW MERCHANDISE	14.69
				..... TOTAL	404.31

DATE FOR SUMMARY: 8/01/14 END DATE FOR SUMMARY: 8/31/14

CHECK #	CHECK DATE	VENDOR NAME	ACCOUNT	DESCRIPTION	AMOUNT
140987	8/27	OFFICEMAX	501-09-50101-311-000	08/14-SW#2924 OFFICE	53.70
			501-09-50101-311-000	08/14-SW#2924 OFFICE	18.12
				..... TOTAL	71.82
140994	8/27	JAMES IMAGING SYSTEMS, INC.	501-09-50101-232-000	08/14 PW-COPIER CHGS	162.39
			501-09-50101-232-000	07/14 PW-OVERAGES	37.19
			501-09-50105-232-000	08/14 ST-COPIER MNT	22.45
				..... TOTAL	222.03
141001	8/27	US CELLULAR	501-09-50103-226-000	07/14 SW-CELL AIRTM	31.40
			501-09-50106-226-000	07/14 SW-CELL AIRTM	2.95
				..... TOTAL	34.35
141002	8/27	WASTE MANAGEMENT OF WI	501-09-50104-253-000	08/14 263.24 TONS	6,370.41
			501-09-50104-253-000	08/14 WDNR TONNAGE	3,422.12
			501-09-50105-253-000	08/14 48.91 TONS	1,183.62
			501-09-50105-253-000	08/14 WDNR TONNAGE	620.75
			501-09-50104-253-000	08/14 FUEL SURCHARGE	568.69
			501-09-50104-253-000	08/14 ENVIRO SURCHG	162.00
			501-09-50105-253-000	08/14 FUEL SURCHARGE	108.70
			501-09-50105-253-000	08/14 ENVIRO SURCHG	66.00
				..... TOTAL	12,502.29
141012	8/27	CENTRAL SAW AND MOWER	501-09-50106-361-000	08/14 PA FORESTRY SU	84.00
141018	8/27	SHERRILL TREE	501-09-50106-361-000	08/14-PA FORESTRY TO	354.21
141050	8/29	HWY C SERVICE	501-09-50106-344-000	08/14-PA SERVICE/PAR	329.86
141057	8/29	LORENZ TOPSOIL	501-09-50105-353-000	08/14-SW TOPSOIL	55.00
141065	8/29	ZARNOTH BRUSH WORKS, INC.	501-09-50104-344-000	08/14-SWEEPER PARTS/	1,167.00
141091	8/29	MINNESOTA/WI PLAYGROUND	501-09-50102-389-000	DOG PARK PET STATION	1,456.00
GRAND TOTAL FOR PERIOD *****					64,596.10

September 11, 2014

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

FROM: Shelly Billingsley, P.E. 
Deputy Director of Public Works / City Engineer

SUBJECT: Stormwater Utility Project Status Report

- Project #09-1121 - Forest Park Evaluation** – [Strand] Requesting approval of the report. (11, 15, 16)
- Project #10-1126 Wetland Mitigation Bank** - [Wetlands and Waterways Consulting LLC] Technical memo was submitted to DNR and Army Corp. (16)
- Project #11-1128 Multi-Plate Pipe Storm Sewer Inspection and Evaluation** – [Ruekert-Mielke] Staff is working with consultant on recommendations. (2 and 7)
- Project #11-1135 Stormwater Management Plan Development** – Staff continues to work through City watershed by watershed. (City wide)
- Project #11-1137 Pike River Monitoring (WI Coastal Manag. Grant)** – Staff has submitted copies for Draft Report. (1 and 4)
- Project #12-1111 Misc. Storm Sewer – Sump Pump Connections** – Staff is preparing plans and specs for construction in 2015. (12)
- Project #12-1136 Pike River Monitoring (Fund for Lake Michigan Grant)** – Staff is reviewing draft report. (1 & 4)
- Project #12-1140 Detention Basin Certifications** – [Clark Dietz] –Staff is reviewing Final Draft submitted on August 25th. (City wide)
- Project #13-1012 - Resurfacing I** – [Stark] Waiting for Closeout Documents. [Lincoln Road intersection at 28th Avenue, Lincoln Road intersection at 22nd Avenue, 70th Street from 39th Avenue to 40th Avenue] (Stormwater Utility funding also) (13, 15)
- Project #13-1013 -CDBG Resurfacing** – [Stark] Waiting for Closeout. [13th Court from Washington Road to 43rd Street, 41st Street from 22nd Avenue to 350 ft. east of 21st Avenue] (Stormwater Utility funding also) (6)
- Project #13-1016 Resurfacing III** – [Cicchini] Waiting for Closeout. [34th Ave from 86th Place to 88th Place, 44th Avenue Cul-de-Sac south of 87th Place, 87th Place Cul-de-Sac west of 42nd Avenue, 26th Avenue from 34th Street to 31st Street, 40th Street from Sheridan Road to 8th Avenue] (Stormwater Utility funding also) (1, 6, 9, 14)
- Project #13-1208 - Sidewalk and Curb and Gutter** – [AW Oakes] Project is complete. Punch list items remain. (Stormwater Utility funding also) (Citywide)
- Project #14-1012 – Resurfacing Phase I** – [Payne & Dolan] Storm Sewer work, Removals and milling are complete. Concrete work is underway. [18th Avenue from 67th to 69th Street, 68th Avenue from 52nd Street to 1000[’] North and 51st Street from 68th Avenue to 700[’] West] (12, 16)
- Project #13-1417 - Tree Removal** – Project underway. (Parks funding) (Citywide)
- Project #14-1131 – Curb and Gutter Repair Program** – [AW Oakes] Project started on May 29 and is approximately 80% complete. (Stormwater Utility funding also) (Citywide)
- Project #13-1132 – River Crossing Swale Restoration Phase II** – No bids were received will re-advertise in Spring of '15. (17)
- Project #13-1133 – Oil Drop-Off Structures** – Street Division Personnel will be constructing shelters in winter when time allows for installation in spring. (2,15)
- Project #14-1139 Forest Park Sanitary and Sewer Enhancements**– [AW Oakes] –Requesting approval funds are between KWU and the SWU [61st Street: 46th to 50th Avenue and 65th Street: 48th to 51st Avenue] (15)

Design Work- Staff is working on the following projects: Sump Pump Priorities, SWPPP Updates, Website Design, 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, Yardwaste coupons