

BOARD OF PUBLIC WORKS MEETING NOTICE

Pursuant to Section 19.84, Wisconsin Statutes, notice is hereby given to the public that a meeting of the Board of Public Works of the City of De Pere will be held on **Monday, June 10, 2013, 7:30 p.m.** in the Council Chambers of the City Hall, 335 S. Broadway, WI 54115.

Notice is hereby given that a majority of the members of the Common Council of the City of De Pere may attend this meeting to gather information about a subject(s) over which they have decision-making responsibility.

*** Items marked are to be forwarded to City Council for approval.**

AGENDA FOR SAID MEETING:

1. Roll Call
2. Approve minutes of the regular meeting held on May 13, 2013 which were previously forwarded to Board Members.
3. Public Comments.
4. Consider Terrace Paving on Superior Street at 620/622 George Street.
5. Consider Award for Project 13-04 Street Construction/Reconstruction.*
6. Consider Rejection of Bids for Project 13-06 Hemlock Creek Stream Crossing.*
7. Consider Award for Project 13-07 Asphalt, Curb, and Sewer Repair.*
8. Consider Compliance Maintenance Annual Report for Wastewater Collection System.*
9. Discuss Speed Concerns on Broadway for Trucks Hauling Dredged Material from the Fox River.
10. Discuss \$75 Connection Fee For Connections to Laterals.
11. Future Agenda Items
12. Adjournment

Eric P. Rakers, P.E.
City Engineer

Agenda Sent to:

Alderspersons
Mayor Michael J. Walsh
Larry Delo, City Administrator
Judy Schmidt-Lehman, City Attorney
Shana Defnet, Clerk-Treasurer
City Hall 1st & 2nd Floor
Eric P. Rakers, City Engineer
Karen M. Heyrman, Assistant City Engineer
Northeast Asphalt, Inc.
Zignego Company, Inc.
Kathryn P. Royle, Royle Properties, LLC

De Pere Journal
Green Bay Press Gazette
TV and Radio Stations
De Pere Area Chamber of Commerce
De Pere Area Business Alliance
North American Communications
WI Public Service Corporation
Brown County Library, De Pere
PTS Contractors, Inc.
Andrea Cuene, That Covers It

Any person wishing to attend whom, because of disability, requires special accommodations should contact the Office of the Clerk-Treasurer at 339-4050 by noon on the day of the meeting so that arrangements can be made.

BOARD OF PUBLIC WORKS

CITY OF DE PERE, WISCONSIN – MAY 13, 2013

The Board of Public Works of the City of De Pere, Wisconsin, met in regular session in the Council Chambers in City Hall, on Monday, May 13, 2013.

1. Roll Call. Mayor Walsh called the meeting to order at 7:30 p.m. Roll call was taken and the following members were present: Alderpersons Kneiszel, Bauer, Boyd and Heuvelmans. Others present were: Eric Rakers, City Engineer and Pam Denis, recording secretary.
2. Approve Minutes. Alderperson Boyd moved to approve the minutes of the April 8, 2013 Board of Public Works regular meeting, Alderperson Bauer seconded the motion. Upon vote, the motion carried unanimously.
3. Public Comment. None.
4. Consider Board of Public Works Vice Chairperson. Alderperson Heuvelmans nominated Alderperson Boyd to be the Vice Chairperson of the Board of Public Works, Alderperson Bauer seconded the motion. Upon vote, the motion passed unanimously.
5. Consider Donation of Pedestrian Actuated Signs (2) from St. Norbert for Installation on Third Street at the Baer Mall Crossing. Alderperson Bauer moved to approve the donation of two pedestrian actuated signals to the City per the letter from St. Norbert College dated April 24, 2013, with the College reimbursing the City for the installation cost. Alderperson Heuvelmans seconded the motion, upon vote, the motion passes unanimously.
6. Consider Long Term Parking on the Alley off of Fort Howard Avenue near Main Avenue. Eric Rakers, City Engineer, presented the staff recommendation to approve long term parking on the alley. This recommendation comes after a meeting with the Wisconsin Department of Transportation regarding future upgrades to Main Avenue, which showed the future loss of parking on Fort Howard due to improvements of the Main and Fort Howard intersection. Based on the future parking loss on Fort Howard and the parking issues for the property at 117 Fort Howard Avenue, the alley would be reconstructed at 36' wide, the standards allowed on streets in the City. Mayor Walsh moved to approve the long term parking on the alley off of Fort Howard Avenue near Main Avenue and forward to Council for approval, Alderperson Heuvelmans seconded the motion. Upon vote, the motion passed unanimously.
7. Consider Sidewalk Repair Orders. City Engineer Rakers explained that the city inspects and requires repairs to be made to sidewalks in 1/8th of the City. This year the repairs area is the west side of the Fox River, east of the railroad tracks, north of Scheuring Road. The costs of these repairs are paid by the property owners. Alderperson Boyd moved to order that the repairs be performed, Mayor Walsh seconded the motion. Upon vote, the motion passed unanimously.
8. Consider Award for Project 13-05 Sidewalk, Curb, and Concrete Pavement Repair. Alderperson Bauer moved to award the bid to Fischer Ullman Construction, Inc. for \$113,

390.00, Alderperson Kneiszel seconded the motion. Upon vote, the motion passed unanimously.

9. Consider Award for Project 13-19 Mudjacking – Curb and Gutter and Sidewalk. Alderperson Heuvelmans moved to award the project to Badger Concrete Lifting in the amount of \$2,250.00, Alderperson Boyd seconded the motion. Upon vote, motion passed unanimously.
10. Consider Award for Project 13-19A Concrete Grinding Sidewalk. Alderperson Bauer moved to award this project to Raise Rite Concrete Lifting in the amount of \$4,000.00. Alderperson Heuvelmans seconded the motion. Upon vote, the motion passed unanimously.
11. Consider Revised State/Municipal Agreement for the USH 41 Project in the City. City Engineer Rakers reviewed the Revision #2 to the State/Municipal Agreement. The purpose of the agreement is to increase the cap for funding from \$150,000 to \$250,000 for categories 1400 and 1410 for community sensitive design items, such as landscaping. Without the revision, City Engineer Rakers shared that the City would be responsible to reimburse the Wisconsin Department of Transportation for costs above \$150,000. Mayor Walsh moved to approve Revision #2 to the SMA for the USH 41 project and forward it to City Council for approval, Alderperson Boyd seconded the motion. Upon vote, motion passed unanimously.
12. Consider Municipal Agreement with Brown County for the Reconstruction of CTH PP. Eric Rakers, City Engineer, reviewed the proposed reconstruction project for CTH PP from Viking Lane to STH 57. He presented the cost split to De Pere, Ledgeview and Brown County to reconstruct that section of CTH PP. City Engineer Rakers shared that the project as presented in the packet includes one lane in each direction, bike lanes, a two way left turn lane, sidewalks constructed on the west side of CTH PP from Viking Lane to Heritage Road (CTH X) and on the east side of CTH PP from Heritage Road to STH 57. A roundabout would be constructed at CTH PP and Heritage Road (CTH X). Discussion followed. Alderperson Bauer moved to approve the County/Municipal Agreement between Brown County and the City with the staff's recommendations of two revisions: 1). Striking the word "minimal" from the sentence identified in the Agreement on Page 1, Item 2, the second paragraph: *"the Municipal proposed cross section, utilizing through travel lanes of 11' width, meets minimal standards per the Wisconsin DOT design manuals"* and 2) the sidewalk is relocated on the east side of CTH PP from Heritage Road (CTH X) to O'Keefe Road. Alderperson Heuvelmans seconded the motion, upon vote the motion passed unanimously.
13. Consider Wastewater Rate Methodology Alternatives from NEW Water (GBMSD). City Engineer Rakers provided updates to the April Board of Public Works presentation of the NEW Water rate methodology. Since the April meeting, Staff received additional analysis from NEW Water of the impacts of Fox River Fiber and Thilmany pre-treating. Fox River Fiber in De Pere was likely going to pretreat their wastewater which may impact the preferred alternative for the City. Engineer Rakers reviewed the three remaining alternatives from NEW Water and presented the following recommendation:
 - NEW Water use alternative B1b with a fixed charge based on meter size.
 - IF alternative B1b is not chosen, the City's next preference is alternative B2b with a fixed charged based on average flow and loading percentages.

- NEW Water should re-evaluate the cost benefit of the R2E2 project if Fox River fiber reduces BOD from their wastewater.

Discussion followed. Alderperson Bauer moved to approve recommendation as presented above, Alderperson Boyd seconded the motion. Upon vote, the motion was approved unanimously.

14. Future Agenda Items. Alderperson Boyd received a complaint regarding the speed of the dredging trucks on Broadway exceeding 35mph. Alderperson Heuvelmans questioned whether the \$75 fee for permit to hook up to storm sewer laterals could be rescinded

15. Adjournment. Mayor Walsh moved to adjourn the meeting, seconded by Alderperson Boyd. Upon unanimous vote, the meeting was adjourned at 8:20pm.

Respectfully submitted,

Pam Denis

Recording Secretary

City of De Pere

Public Works Department

Memo

To: Honorable Mayor Walsh
Members of the Board of Public Works
From: Eric Rakers, P.E., City Engineer *ER*
Date: June 10, 2013
Subject: Consider Terrace Paving on Superior Street at 620/622 George Street

The Engineering Department has been contacted by That Covers It at 622 George Street to pave the terrace adjacent to the property along Wisconsin Street. The terrace is currently covered by red decorative stone. An exhibit showing the proposed location of the concrete paving has been included. The concrete terrace will match the north side of the intersection. The additional concrete paving in the terrace requires Board of Public Works approval per the following from the Ordinance:

Sec. 22-21. Terraces.

(a) Generally. "Terrace", as used in this section, means all that portion of any public way, street or highway right-of-way that is not paved or surfaced for vehicular traffic, not including boulevards. Every owner of land in the city whose land abuts any terrace is required to maintain, or have maintained by its tenant, the terrace directly abutting such land as follows:

(2) All that part of the terrace not covered by a sidewalk shall be kept free and clear of all noxious weeds, as defined in section 94-6(3), and shall not be paved, surfaced, or covered with any material which shall prevent the growth of plants and shall be maintained as a lawn, except in areas specifically approved by the board of public works.

Staff recommends the BOPW approve the installation of the concrete paving with the work and cost to be paid by That Covers It.

TCI
622 George Street
De Pere, WI 54115
June 5, 2013

Eric Rakers

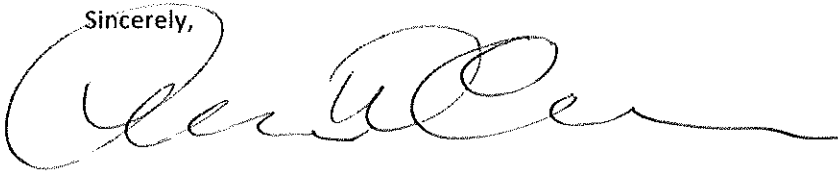
City Of De Pere
925 S. 6th Street
De Pere, WI 54115

Dear Eric Rakers:

That Covers It is requesting approval to fill up-paved area on Superior Street to grade with concrete. We will facilitate finding a contractor to do the job and pay for all expenses.

You can contact me by phone at 920-403-7818 or by email at Andrea@thatcoversit-home.com. I appreciate your time in considering my request, and I look forward to hearing from you.

Sincerely,

A handwritten signature in black ink, appearing to read 'Andrea Cuene', with a large, stylized initial 'A'.

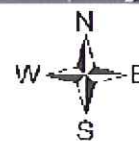
Andrea Cuene
TCI

<Title>

PROTECT
AREA

This map was produced utilizing a variety of sources the City of De Pere reasonably believes are reliable, including GIS data, some of which was under development at the time this map was produced. The City of De Pere makes no warranty, either expressed or implied, including no warranty as to fitness for a particular use, of the information contained in or comprising this map.

Map of De Pere, WI Provided By The De Pere Planning/GIS Department 2010



Scale 1:480



Photographs

To: Board of Public Works
From: Eric Rakers
Re: Superior Street Photos
Date: June 6, 2013



City of De Pere

Public Works Department

Memo

To: Honorable Mayor Walsh
 Members of the Board of Public Works
From: Karen Heyrman, P.E., Assistant City Engineer *KH*
Date: June 3, 2013
Subject: Consider Award for Project 13-04 Street Reconstruction/Reconstruction*

The Engineering Department received bids for Project 13-04 Street Reconstruction/Reconstruction on May 30th. This work includes new concrete paving and street lighting on Innovation Court as well as concrete street reconstruction and storm sewer on the east half of American Boulevard between Fortune Avenue and Scheuring Road. The bids received were as follows:

Bidder	Amount
Zignego Company, Inc.	\$1,033,388.30
Vinton Construction Company	\$1,084,056.20
Jossart Brothers, Inc.	\$1,104,777.55
LaLonde Contractors, Inc.	\$1,117,463.58
Michels Paving	\$1,187,720.57

The budgeted amount from the capital improvement fund is \$1,123,400. Funding will be \$910,000 from TID 6 and \$213,400 from TID 8. The staff recommendation is to award the bid to Zignego Company Inc. in the amount of \$1,033,388.30.

PROJECT 13-04 Concrete Street Construction/Reconstruction

BID TAB

BIDDER NO. 1																	BIDDER NO. 2				BIDDER NO. 3				BIDDER NO. 4				BIDDER NO. 5			
Zignego																	Vinton Construction Company				Jossart Brothers, Inc.				LaLonde Contractors, Inc.				Michels Paving			
ITEM	DESCRIPTION	UNIT	QTY	UNIT PRICE		AMOUNT BID		UNIT PRICE	AMOUNT BID		UNIT PRICE	AMOUNT BID		UNIT PRICE	AMOUNT BID		UNIT PRICE	AMOUNT BID		UNIT PRICE	AMOUNT BID		UNIT PRICE	AMOUNT BID								
STORM SEWER																																
ST-01	Install 8" PVC Storm	LF	10	\$130.00	\$1,300.00	\$57.00	\$570.00	\$65.00	\$650.00	\$47.00	\$470.00	\$50.50	\$505.00																			
ST-02	Remove and Replace 12" PVC or RCP Class IV Storm Sewer	LF	20	\$130.00	\$2,600.00	\$59.00	\$1,180.00	\$70.00	\$1,400.00	\$42.00	\$840.00	\$44.63	\$892.60																			
ST-03	Remove and Replace 15" PVC or RCP Class IV Storm Sewer	LF	325	\$53.00	\$17,225.00	\$58.00	\$18,850.00	\$72.00	\$23,400.00	\$63.00	\$20,475.00	\$67.87	\$22,057.75																			
ST-04	Remove and Replace 21" RCP Class IV Storm Sewer	LF	40	\$60.00	\$2,400.00	\$76.00	\$3,040.00	\$105.00	\$4,200.00	\$72.00	\$2,880.00	\$77.63	\$3,105.20																			
ST-05	Remove and Replace 36" RCP Class IV Storm Sewer	LF	1,040	\$64.00	\$66,560.00	\$100.00	\$104,000.00	\$103.00	\$107,120.00	\$92.00	\$95,680.00	\$98.95	\$102,908.00																			
ST-06	Remove and Replace 42" RCP Class IV Storm Sewer	LF	380	\$84.00	\$31,920.00	\$120.00	\$45,600.00	\$125.00	\$47,500.00	\$105.00	\$39,900.00	\$113.09	\$42,974.20																			
ST-07	Remove and Replace 29"x45" RCP Horizontal Elliptical Class HE-IV Storm	LF	312	\$120.00	\$37,440.00	\$142.00	\$44,304.00	\$150.00	\$46,800.00	\$128.00	\$39,936.00	\$137.50	\$42,900.00																			
ST-08	Remove and Replace 5' Diameter Storm Manhole	VF	7	\$520.00	\$3,640.00	\$330.00	\$2,310.00	\$400.00	\$2,800.00	\$505.00	\$3,535.00	\$542.53	\$3,797.71																			
ST-09	Remove and Replace 6' Diameter Storm Manhole	VF	13	\$560.00	\$7,280.00	\$430.00	\$5,590.00	\$530.00	\$6,890.00	\$559.00	\$7,267.00	\$600.68	\$7,808.84																			
ST-10	Remove and Replace 8' Diameter Storm Manhole	VF	24	\$600.00	\$14,400.00	\$780.00	\$18,720.00	\$780.00	\$18,720.00	\$818.00	\$19,632.00	\$879.28	\$21,102.72																			
ST-11	Reconnect to Existing Pipe	EACH	11	\$250.00	\$2,750.00	\$810.00	\$8,910.00	\$500.00	\$5,500.00	\$705.00	\$7,755.00	\$757.50	\$8,332.50																			
ST-12	Reconnect to Existing Manhole	EACH	3	\$400.00	\$1,200.00	\$660.00	\$1,980.00	\$1,000.00	\$3,000.00	\$705.00	\$2,115.00	\$757.50	\$2,272.50																			
ST-13	Abandon Existing Storm Pipe	LF	2,230	\$8.00	\$17,840.00	\$4.50	\$10,035.00	\$17.00	\$37,910.00	\$16.00	\$35,680.00	\$17.17	\$38,289.10																			
ST-14	Install Concrete Collar	EACH	3	\$450.00	\$1,350.00	\$350.00	\$1,050.00	\$1,000.00	\$3,000.00	\$798.00	\$2,394.00	\$858.50	\$2,575.50																			
ST-15	Type B Inlet	EACH	3	\$2,200.00	\$6,600.00	\$1,650.00	\$4,950.00	\$1,650.00	\$4,950.00	\$1,644.00	\$4,932.00	\$1,767.50	\$5,302.50																			
ST-16	Abandon Existing Storm Manhole	EACH	5	\$200.00	\$1,000.00	\$250.00	\$1,250.00	\$500.00	\$2,500.00	\$282.00	\$1,410.00	\$303.00	\$1,515.00																			

STREET AND DRAINAGE CONSTRUCTION

SD-01	Pavement Removal	SY	13,304	\$3.00	\$39,912.00		\$2.65	\$35,255.60		\$2.25	\$29,934.00		\$4.59	\$61,065.36		\$3.95	\$52,550.80	
SD-02	Unclassified Excavation	CY	2,229	\$9.50	\$21,175.50		\$24.60	\$54,833.40		\$9.75	\$21,732.75		\$11.08	\$24,697.32		\$15.25	\$33,992.25	
SD-03	1 1/4-inch Crushed Aggregate Base Course	TON	1,050	\$7.50	\$7,875.00		\$9.40	\$9,870.00		\$8.50	\$8,925.00		\$12.05	\$12,652.50		\$13.50	\$14,175.00	
SD-04	Asphaltic Concrete Pavement Type E-1 (PG64-22) Upper Layer	TON	80	\$199.00	\$15,920.00		\$159.00	\$12,720.00		\$210.00	\$16,800.00		\$199.00	\$15,920.00		\$199.00	\$15,920.00	
SD-05	Asphaltic Concrete Pavement Type E-1 (PG64-22) Lower Layer	TON	120	\$94.85	\$11,382.00		\$94.85	\$11,382.00		\$100.00	\$12,000.00		\$94.85	\$11,382.00		\$94.85	\$11,382.00	
SD-06	Concrete Curb & Gutter integral	LF	7,580	\$9.00	\$68,220.00		\$10.50	\$79,590.00		\$12.25	\$92,855.00		\$7.45	\$56,471.00		\$8.22	\$62,307.60	
SD-07	Concrete Curb and Gutter	LF	150	\$30.00	\$4,500.00		\$23.50	\$3,525.00		\$31.00	\$4,650.00		\$18.54	\$2,781.00		\$19.50	\$2,925.00	
SD-08	9" Doweloid Concrete Pavement with integral curb & gutter	SY	11,560	\$34.50	\$398,820.00		\$31.72	\$366,683.20		\$32.70	\$378,012.00		\$33.00	\$381,480.00		\$35.89	\$414,888.40	
SD-09	8" Doweloid Concrete Pavement with integral curb & gutter	SY	4,010	\$30.60	\$122,706.00		\$26.32	\$105,543.20		\$27.10	\$108,671.00		\$27.53	\$110,395.30		\$33.20	\$133,132.00	
SD-10	Concrete Pavement Gaps	EACH	4	\$800.00	\$3,200.00		\$750.00	\$3,000.00		\$800.00	\$3,200.00		\$500.00	\$2,000.00		\$850.00	\$3,400.00	
SD-11	Remove and Replace Concrete Sidewalk or Driveway 9-inch	SY	200	\$63.00	\$12,600.00		\$51.00	\$10,200.00		\$65.00	\$13,000.00		\$42.92	\$8,584.00		\$45.90	\$9,180.00	

ITEM	DESCRIPTION	UNIT	QTY	BIDDER NO. 1			BIDDER NO. 2			BIDDER NO. 3			BIDDER NO. 4			BIDDER NO. 5		
				Zignego			Vinton Construction Company			Jossart Brothers, Inc.			LaLonde Contractors, Inc.			Michels Paving		
				UNIT PRICE	AMOUNT BID		UNIT PRICE	AMOUNT BID		UNIT PRICE	AMOUNT BID		UNIT PRICE	AMOUNT BID		UNIT PRICE	AMOUNT BID	
SD-12	Remove and Replace Concrete Sidewalk and Ramp 6-inch	SY	50	\$60.00	\$3,000.00		\$45.00	\$2,250.00		\$61.00	\$3,050.00		\$37.09	\$1,854.50		\$40.00	\$2,000.00	
SD-13	Detectable Warning Field Yellow Landscaping - Topsoil, Seed, Fertilizer and	EACH	3	\$400.00	\$1,200.00		\$240.00	\$720.00		\$310.00	\$930.00		\$250.00	\$750.00		\$240.00	\$720.00	
SD-14	Mulch	SY	6,200	\$3.55	\$22,010.00		\$4.90	\$30,380.00		\$2.00	\$12,400.00		\$4.50	\$27,900.00		\$3.56	\$22,072.00	

SPECIAL CONSTRUCTION

SP-01	Inlet Protection, Type B	EACH	8.00	\$100.00	\$800.00		\$40.00	\$320.00		\$75.00	\$600.00		\$75.00	\$600.00		\$100.00	\$800.00	
SP-02	Erosion Mat	SY	90.00	\$10.00	\$900.00		\$2.00	\$180.00		\$5.00	\$450.00		\$6.00	\$540.00		\$5.00	\$450.00	
SP-03	Tracking Pad	EACH	2.00	\$500.00	\$1,000.00		\$1.00	\$2.00		\$750.00	\$1,500.00		\$645.00	\$1,290.00		\$2,500.00	\$5,000.00	
SP-04	Adjust Inlet	EACH	9.00	\$150.00	\$1,350.00		\$350.00	\$3,150.00		\$400.00	\$3,600.00		\$320.00	\$2,880.00		\$400.00	\$3,600.00	
SP-05	Adjust Manhole	EACH	4.00	\$150.00	\$600.00		\$350.00	\$1,400.00		\$400.00	\$1,600.00		\$320.00	\$1,280.00		\$500.00	\$2,000.00	
SP-06	Electrical Service Meter Breaker Pedestal	LS	1.00	\$1,850.00	\$1,850.00		\$1,850.00	\$1,850.00		\$2,000.00	\$2,000.00		\$1,300.00	\$1,300.00		\$1,850.00	\$1,850.00	
SP-07	Special (Innovation Ct.)	EACH	8.00	\$680.00	\$5,440.00		\$680.00	\$5,440.00		\$700.00	\$5,600.00		\$704.00	\$5,632.00		\$680.00	\$5,440.00	
SP-08	Luminaire LED, with photocye control	LF	2,680.00	\$4.00	\$10,720.00		\$4.00	\$10,720.00		\$4.10	\$10,988.00		\$4.20	\$11,256.00		\$4.00	\$10,720.00	
SP-09	Conduit, 2" minimum	EACH	8.00	\$575.00	\$4,600.00		\$575.00	\$4,600.00		\$590.00	\$4,720.00		\$600.00	\$4,800.00		\$575.00	\$4,600.00	
SP-10	Pull Box 24x42-inch	EACH	2.00	\$550.00	\$1,100.00		\$550.00	\$1,100.00		\$575.00	\$1,150.00		\$575.00	\$1,150.00		\$550.00	\$1,100.00	
SP-11	Poles Type 5-Aluminum, anodized black	EACH	8.00	\$1,280.00	\$10,240.00		\$1,280.00	\$10,240.00		\$1,300.00	\$10,400.00		\$1,485.00	\$11,880.00		\$1,280.00	\$10,240.00	
SP-12	Luminaire Arms Single Member, 4 1/2-Inch Clamp 8-FT, anodized black	EACH	8.00	\$275.00	\$2,200.00		\$275.00	\$2,200.00		\$300.00	\$2,400.00		\$341.00	\$1,928.00		\$275.00	\$2,200.00	
SP-13	Transformer Base Breakaway 11 1/2-Inch	EACH	8.00	\$340.00	\$2,720.00		\$340.00	\$2,720.00		\$350.00	\$2,800.00		\$298.00	\$2,384.00		\$340.00	\$2,720.00	
SP-14	Bolt Circle, anodized black with factory	LF	1,060.00	\$0.50	\$530.00		\$0.50	\$530.00		\$0.52	\$551.20		\$0.58	\$614.80		\$0.50	\$530.00	
SP-15	Electrical Wire Lighting 12 AWG	LF	7,820.00	\$1.00	\$7,820.00		\$1.00	\$7,820.00		\$1.03	\$8,054.60		\$1.10	\$8,602.00		\$1.00	\$7,820.00	
SP-16	Electrical Wire Lighting	LF	4,680.00	\$0.75	\$3,510.00		\$0.75	\$3,510.00		\$0.80	\$3,744.00		\$0.75	\$3,510.00		\$1.70	\$7,956.00	
SP-17	Pavement Marking Epoxy 4-inch white	LF	830.00	\$0.98	\$813.40		\$0.98	\$813.40		\$1.00	\$830.00		\$0.98	\$813.40		\$3.40	\$2,822.00	
SP-18	Pavement Marking Epoxy 8-Inch white	LF	40.00	\$12.75	\$510.00		\$12.75	\$510.00		\$13.00	\$520.00		\$12.75	\$510.00		\$8.70	\$348.00	
SP-19	Pavement Marking Stop Line Epoxy 18-inch	LF	170.00	\$10.50	\$1,785.00		\$10.50	\$1,785.00		\$11.00	\$1,870.00		\$10.50	\$1,785.00		\$6.80	\$1,156.00	
SP-20	Pavement Marking Crosswalk Epoxy 12-inch	EACH	22.00	\$105.00	\$2,310.00		\$105.00	\$2,310.00		\$110.00	\$2,420.00		\$105.00	\$2,310.00		\$160.00	\$3,520.00	
SP-21	Pavement Marking Arrows Epoxy Type 1	EACH	44.00	\$125.00	\$5,500.00		\$125.00	\$5,500.00		\$130.00	\$5,720.00		\$125.00	\$5,500.00		\$200.00	\$8,800.00	
SP-22	Pavement Marking Arrows Epoxy Type 2	LF	5,680.00	\$0.94	\$5,339.20		\$0.94	\$5,339.20		\$1.00	\$5,680.00		\$0.94	\$5,339.20		\$0.94	\$5,339.20	
SP-23	Temporary Pavement Marking Reflective Tape 4-inch yellow	LF	40.00	\$1.88	\$75.20		\$1.88	\$75.20		\$2.00	\$80.00		\$1.88	\$75.20		\$1.88	\$75.20	
SP-24	Temporary Pavement Marking Stopline Removable Tape 18-inch	LS	1.00	\$13,650.00	\$13,650.00		\$13,650.00	\$13,650.00		\$5,000.00	\$5,000.00		\$38,650.00	\$38,650.00		\$13,650.00	\$13,650.00	
TOTAL BID					\$1,033,388.30			\$1,084,056.20			\$1,104,777.55			\$1,117,463.58			\$1,187,720.57	

City of De Pere

Public Works Department

Memo

To: Honorable Mayor Walsh
Members of the Board of Public Works
From: Eric P. Rakers, P.E., City Engineer *EPN*
Date: June 6, 2013
Subject: Consider Rejection of Bids for Project 13-06 Hemlock Creek Stream Crossing*

The Engineering Department received bids on Project 13-06 Hemlock Creek Stream Crossing on May 30, 2013. This project involves relaying a 15" and 18" culvert on Hemlock Creek at the Preserve Trail. The project bid included a base bid of 4-96" (8' diameter) culverts, an aluminum arch, or precast arch structure. The Preserve Trail is being overtopped by flow several times a year due to the severely undersized culverts. Erosion is occurring on the trail. The bids received were as follows:

Bidder	Amount
PTS Contractors, Inc.	\$342,521.50
Jossart Brothers, Inc.	\$353,352.50
Kruczek Construction, Inc.	\$521,000.00

Staff is recommending rejection of the bids. The budgeted amount for the project from TID #8 was \$187,000. Based on discussions with contractors, there is a significant cost included in the bids to get access to the site due to the weight of the structures and potentially poor soils. Staff is investigating the alternatives of bidding corrugated metal culverts and/or construction in the winter when the ground is frozen and access to the site will be easier.

PROJECT 13-06 Hemlock Creek Stream Crossing

BID TAB

ITEM	DESCRIPTION	UNIT	QTY	BIDDER NO. 1		BIDDER NO. 2		BIDDER NO. 3	
				PTS Contractors, Inc.	AMOUNT BID	UNIT PRICE	AMOUNT BID	Jossart Brothers, Inc.	Kruczek Construction Inc.
					UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE
	4 - 96" Diameter Concrete Culverts, 40 feet in length each (160 feet total length), to include Structural Design, Installation, Site Dewatering, Excavation for Structures, Backfilling, Concrete Headwalls and Wingwalls, Footings and Cutoff Walls, 9" of 1 1/4" Crushed Aggregate Base Course, 3" of 3/8" Crushed Aggregate Surface Course and all appurtenances required within the limits of structure construction.	LS	1		\$307,600.00	\$307,600.00	\$217,000.00	\$217,000.00	\$290,000.00
ST-1		LS	1		\$3,300.00	\$3,300.00	\$6,000.00	\$6,000.00	\$31,000.00
SD-1	Clearing and Grubbing to include removal and disposal of all material.	LS	1						
SD-2	Unclassified Excavation to the subgrade elevation at locations requiring excavation of any of the existing trail as shown in the drawings outside of the limits of structure construction.	LS	1		\$5,900.00	\$5,900.00	\$105,000.00	\$105,000.00	\$150,000.00
SD-3	3/8-inch Crushed Rock Chips	TON	30		\$11.55	\$346.50	\$11.75	\$352.50	\$18.50
SD-4	1-1/4-inch Crushed Aggregate Base Course, Gradation No. 2	TON	225		\$11.80	\$2,655.00	\$12.00	\$2,700.00	\$18.50
SD-5	Landscaping – Topsoil, Seed, Fertilize, Mulch	LS	1		\$7,700.00	\$7,700.00	\$10,000.00	\$10,000.00	\$25,500.00
SC-1	Install, Maintain, and Remove Silt Fence	LF	200		\$4.25	\$850.00	\$4.00	\$800.00	\$3.00
SC-2	Provide Erosion Control Re-Vegetation Mat, Class I	SY	100		\$6.00	\$600.00	\$5.00	\$500.00	\$5.00
SC-3	Extra Heavy Riprap to include Excavation, Filter Fabric, 6-Inch Base Construction.	SY	110		\$59.00	\$6,490.00	\$50.00	\$5,500.00	\$75.00
SC-4	Heavy Riprap to include Excavation, Filter Fabric, 6-Inch Base Construction.	SY	70		\$59.00	\$4,130.00	\$50.00	\$3,500.00	\$75.00
SC-5	Install, Maintain and Remove Rock Filled Erosion Control Bags	EACH	100		\$18.50	\$1,850.00	\$10.00	\$1,000.00	\$15.00
SC-6	Install, Maintain and Remove Tracking Pad	EACH	1		\$1,100.00	\$1,100.00	\$1,000.00	\$1,000.00	\$3,682.50
TOTAL AMOUNT BID :						\$342,521.50		\$353,352.50	\$521,000.00

City of De Pere

Public Works Department

Memo

To: Honorable Mayor Walsh
Members of the Board of Public Works

From: Karen Heyrman, P.E., Assistant City Engineer *KH*

Date: June 3, 2013

Subject: Consider Award for Project 13-07 Asphalt, Curb, and Sewer Repair*

The Engineering Department received bids for Project 13-07 Asphalt, Curb, and Sewer Repair on May 30th. This work includes: alley reconstruction, Preserve Trail extension, parking lot construction, spot storm sewer repairs, inlet repair and replacement, manhole adjustment and repair, spot curb and gutter repair and replacement, mudjacking curb, milling and pulverizing asphaltic concrete pavement, asphaltic concrete paving, asphaltic concrete pavement patching, sanitary sewer repairs on existing sewer, and terrace landscape restoration. The bids received were as follows:

Bidder	Amount
Northeast Asphalt, Inc.	\$868,310.50
MCC, Inc.	\$897,472.23

The budgeted amount from the capital improvement budget is \$977,870. Funding will be \$680,000 from the capital improvement fund, \$50,000 from the storm water utility fund \$230,120 from TID #8, and \$17,710 from the Park Department.

The staff recommendation is to award the bid to Northeast Asphalt, Inc. in the amount of \$868,310.50.

PROJECT 13-07 ASPHALT, SEWER, & CURB REPAIR

						BIDDER NO. 1		BIDDER NO. 2	
						Northeast Asphalt, Inc.		MCC, Inc.	
ITEM	DESCRIPTION	UNIT	QTY	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID
STORM SEWER									
ST-01	Install 6" PVC Storm Sewer	LF	80	\$24.00	\$1,920.00	\$24.00	\$1,920.00	\$24.00	\$1,920.00
ST-02	Remove and Replace 12" PVC or RCP (Class III) Storm Sewer	LF	270	\$48.15	\$13,000.50	\$48.14	\$12,997.80		
ST-03	Install 12-PVC or RCP (Class III) Storm Sewer	LF	365	\$32.00	\$11,680.00	\$32.00	\$11,680.00		
ST-04	Install 12-Inch Concrete Endwall	EACH	16	\$390.00	\$6,240.00	\$389.94	\$6,239.04		
ST-05	Install 12-Inch Corrugated Metal Culvert Pipe	LF	30	\$36.85	\$1,105.50	\$36.84	\$1,105.20		
ST-06	Install 12-Inch Metal Endwall	EACH	2	\$100.00	\$200.00	\$99.99	\$199.98		
ST-07	Remove and Replace 18" RCP (Class III) Storm Sewer	LF	5	\$75.00	\$375.00	\$74.99	\$374.95		
ST-08	Remove and Replace 18" Concrete Endwall	EACH	1	\$445.00	\$445.00	\$444.94	\$444.94		
ST-09	Install 21-PVC or RCP (Class III) Storm Sewer	LF	40	\$43.50	\$1,740.00	\$43.49	\$1,739.60		
ST-10	Install 21-Inch Concrete Endwall	EACH	2	\$496.00	\$992.00	\$495.93	\$991.86		
ST-11	Remove and Replace Type B Inlet	EACH	4	\$1,680.00	\$6,720.00	\$1,679.76	\$6,719.04		
ST-12	Install Type B Inlet	EACH	4	\$1,680.00	\$6,720.00	\$1,679.76	\$6,719.04		
ST-13	Abandon Existing Inlets	EACH	2	\$210.00	\$420.00	\$209.97	\$419.94		
ST-14	Remove and Replace 4' Diameter Storm Manhole	VF	6.5	\$351.00	\$2,281.50	\$350.95	\$2,281.18		
ST-15	Install 4' Diameter Storm Manhole	VF	11.5	\$351.00	\$4,036.50	\$350.95	\$4,035.93		
ST-16	Abandon Existing Storm Manhole	EACH	1	\$440.00	\$440.00	\$439.94	\$439.94		
STREET AND DRAINAGE CONSTRUCTION									
SD-01	Curb & Gutter Mud-Jacking	LF	550	\$4.25	\$2,337.50	\$4.25	\$2,337.50		
SD-02	Remove and Replace Curb & Gutter	LF	2,820	\$32.60	\$91,932.00	\$29.75	\$83,895.00		
SD-03	Install 24-Inch Concrete Curb and Gutter (Slip Form)	LF	830	\$15.00	\$12,450.00	\$15.45	\$12,823.50		
SD-04	Install 36-inch Concrete Curb and Gutter (Slip Form)	LF	160	\$18.70	\$2,992.00	\$18.10	\$2,896.00		
SD-05	Remove and Replace Concrete Sidewalk or Driveway 6-inch	SY	15	\$48.50	\$727.50	\$43.99	\$659.85		
SD-06	Remove and Replace Concrete Sidewalk 4-Inch	SY	20	\$42.75	\$855.00	\$41.99	\$839.80		
SD-07	Milling Asphaltic Concrete Pavement	SY	46,600	\$0.73	\$34,018.00	\$1.07	\$49,862.00		
SD-08	Asphaltic Concrete Pavement Type E-1 (PG64-22) Overlay or Upper Layer	TON	7,380	\$50.25	\$370,845.00	\$52.48	\$387,302.40		
SD-09	Asphaltic Concrete Pavement Type E-1 (PG64-22) 3" Surface - Trail	TON	530	\$57.30	\$30,369.00	\$63.95	\$33,893.50		

BIDDER NO. 1					BIDDER NO. 2		
Northeast Asphalt, Inc.					MCC, Inc.		
ITEM	DESCRIPTION	UNIT	QTY	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID
SD-10	Asphaltic Concrete Pavement Type E0.3 or E-1 (PG64-22) Lower Layer	TON	570	\$52.65	\$30,010.50	\$65.92	\$37,574.40
SD-11	Large Asphalt Patch Type E-1, (PG64-22)	SY	500	\$28.25	\$14,125.00	\$24.11	\$12,055.00
SD-12	Small Asphalt Patch Type E-1, (PG64-22)	SY	510	\$39.25	\$20,017.50	\$31.25	\$15,937.50
SD-13	Unclassified Excavation –Fort Howard Alley	CY	1,640	\$7.50	\$12,300.00	\$7.50	\$12,300.00
SD-14	Optimist Park	CY	5,610	\$7.95	\$44,599.50	\$7.95	\$44,599.50
SD-15	3/8" Crushed Dust Surface Course	TON	420	\$9.45	\$3,969.00	\$9.45	\$3,969.00
SD-16	¾-inch Crushed Aggregate Base Course	TON	710	\$15.45	\$10,969.50	\$9.15	\$6,496.50
SD-17	1 ¼-inch Crushed Aggregate Base Course	TON	1,430	\$9.15	\$13,084.50	\$9.15	\$13,084.50
SD-18	Landscaping – Topsoil, Seed, Fertilizer and Mulch	SY	12,800	\$4.00	\$51,200.00	\$4.00	\$51,200.00
SD-19	Provide Reinforcement for Curb and Gutter 2 - #4 Bars	LF	100	\$0.90	\$90.00	\$1.00	\$100.00
SD-20	Asphalt Flume	EACH	1	\$450.00	\$450.00	\$490.89	\$490.89
SD-21	Clearing & Grubbing	LS	1	\$3,800.00	\$3,800.00	\$3,799.45	\$3,799.45
SD-22	Borrow	CY	372	\$9.00	\$3,348.00	\$9.00	\$3,348.00
SPECIAL CONSTRUCTION							
SP-01	Inlet Protection, Type B	EACH	70	\$50.00	\$3,500.00	\$57.60	\$4,032.00
SP-02	Adjust Inlet	EACH	43	\$375.00	\$16,125.00	\$449.93	\$19,346.99
SP-03	Adjust Manhole	EACH	24	\$425.00	\$10,200.00	\$299.96	\$7,199.04
SP-04	Reconstruct Inlet (18 Each)	VF	50	\$260.00	\$13,000.00	\$259.96	\$12,998.00
SP-05	Reconstruct Manhole (1 Each)	VF	5	\$350.00	\$1,750.00	\$349.95	\$1,749.75
SP-06	Medium Rip Rap	SY	65	\$5.00	\$325.00	\$57.99	\$3,769.35
SP-07	Erosion Mat	SY	3,370	\$1.50	\$5,055.00	\$1.50	\$5,055.00
SP-08	Sediment Logs	EACH	11	\$75.00	\$825.00	\$74.99	\$824.89
SP-09	Tracking Pad	EACH	2	\$800.00	\$1,600.00	\$799.88	\$1,599.76
SP-10	Silt Fence	LF	400	\$3.00	\$1,200.00	\$3.00	\$1,200.00
SP-11	Dig Down and Repair Tee at Drop Manhole (Sullivan)	LS	1	\$1,925.00	\$1,925.00	\$1,924.72	\$1,924.72
					\$868,310.50		\$897,472.23

City of De Pere

Public Works Department

Memo

To: Honorable Mayor Walsh
Members of the Board of Public Works
From: Eric Rakers, P.E., City Engineer *ER*
Date: June 6, 2013
Subject: Consider Compliance Maintenance Annual Report for Wastewater Collection System*

The Engineering Department has completed the Compliance Maintenance Annual Report (CMAR) for the wastewater collection system. The CMAR is required by the Wisconsin Department of Natural Resources. The report scores the City wastewater collection system based on Financial Management and the Collection System.

Included with this memo are the results of the CMAR. The City received a grade A on the Financial Management and A on the Collection System.

Staff recommends the BOPW approve the Report for submittal to the WDNR.

COMPLIANCE MAINTENANCE ANNUAL REPORT

Facility Name: De Pere, City

Last Updated:
6/7/2013

Reporting Year: 2012

Financial Management

Questions	Points
1. Person Providing This Financial Information	
Name: Joe Zegers Telephone: (920) 339-4041 E-Mail Address(optional): jzegers@mail.de-pere.org	
2. Are User Charge or other Revenues sufficient to cover O&M Expenses for your wastewater treatment plant AND/OR collection system ?	0
☒ Yes (0 points) ☐ No (40 points) If No, please explain:	
3. When was the User Charge System or other revenue source(s) last reviewed and/or revised? Year: 2012	0
☒ 0-2 years ago (0 points) ☐ 3 or more years ago (20 points) ☐ Not Applicable (Private Facility)	
4. Did you have a special account (e.g., CWFP required segregated Replacement Fund, etc.) or financial resources available for repairing or replacing equipment for your wastewater treatment plant and/or collection system?	0
☒ Yes ☐ No (40 points)	
REPLACEMENT FUNDS(PUBLIC MUNICIPAL FACILITIES SHALL COMPLETE QUESTION 5)	
5. Equipment Replacement Funds	
5.1 When was the Equipment Replacement Fund last reviewed and/or revised? Year: 2012	0
☒ 1-2 years ago (0 points) ☐ 3 or more years ago (20 points) ☐ Not Applicable Explain:	
5.2 What amount is in your Replacement Fund?	
Equipment Replacement Fund Activity	
5.2.1 Ending Balance Reported on Last Year's CMAR:	\$150000
5.2.2 Adjustments if necessary (e.g., earned interest, audit correction, withdrawal of excess funds, increase making up previous shortfall, etc.)	+ \$0.00
5.2.3 Adjusted January 1st Beginning Balance	\$150,000.00

COMPLIANCE MAINTENANCE ANNUAL REPORT

Facility Name: De Pere, City

Last Updated:
6/7/2013

Reporting Year: 2012

Financial Management (Continued)

	5.2.4 Additions to Fund (e.g., portion of User Fee, earned interest, etc.) + \$0.00										
	5.2.5 Subtractions from Fund (e.g., equipment replacement, major repairs - use description box 5.2.5.1 below*) - \$0.00										
	5.2.6 Ending Balance as of December 31st for CMAR Reporting Year \$150,000.00										
	(All Sources: This ending balance should include all Equipment Replacement Funds whether held in a bank account(s), certificate(s) of deposit, etc.) *5.2.5.1. Indicate adjustments, equipment purchases and/or major repairs from 5.2.5 above 										
	5.3 What amount should be in your replacement fund? \$150,000.00 (If you had a CWFP loan, this amount was originally based on the Financial Assistance Agreement (FAA) and should be regularly updated as needed. Further calculation instructions and an example can be found by clicking the HELP option button.)										
	5.3.1 Is the Dec. 31 Ending Balance in your Replacement Fund above (#5.2.6) equal to or greater than the amount that should be in it(#5.3)? ☒ Yes ☐ No Explain: 										
6.	Future Planning										
	6.1 During the next ten years, will you be involved in formal planning for upgrading, rehabilitating or new construction of your treatment facility or collection system? ☒ Yes (If yes, please provide major project information, if not already listed below) ☐ No										
	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 60%;">Project Description</th> <th style="width: 20%;">Estimated Cost</th> <th style="width: 20%;">Approximate Construction Year</th> </tr> </thead> <tbody> <tr> <td>Sewer Lining</td> <td style="text-align: right;">\$266,000.00</td> <td style="text-align: center;">2013</td> </tr> <tr> <td>Sewer Rehabilitation - Spot Repairs and Lateral Replacement</td> <td style="text-align: right;">\$100,000.00</td> <td style="text-align: center;">2013</td> </tr> </tbody> </table>		Project Description	Estimated Cost	Approximate Construction Year	Sewer Lining	\$266,000.00	2013	Sewer Rehabilitation - Spot Repairs and Lateral Replacement	\$100,000.00	2013
Project Description	Estimated Cost	Approximate Construction Year									
Sewer Lining	\$266,000.00	2013									
Sewer Rehabilitation - Spot Repairs and Lateral Replacement	\$100,000.00	2013									
7.	Financial Management General Comments:										
	None										

Total Points Generated	0
Score (100 - Total Points Generated)	100
Section Grade	A

COMPLIANCE MAINTENANCE ANNUAL REPORT

Facility Name: De Pere, City

Last Updated:
6/7/2013

Reporting Year: 2012

Sanitary Sewer Collection Systems

Questions	Points
1. Do you have a Capacity, Management, Operation & Maintenance(CMOM) requirement in your WPDES permit? ☐ Yes ☒ No	
2. Did you have a <u>documented</u> (written records/files, computer files, video tapes, etc.) sanitary sewer collection system operation & maintenance or CMOM program last calendar year? ☒ Yes (go to question 3) ☐ No (30 points) (go to question 4)	0
3. Check the elements listed below that are included in your Operation and Maintenance (O&M) or CMOM program.:	
☒ Goals: Describe the specific goals you have for your collection system: Rehabilitate sewers in areas of street improvements. Identify sewers in easements and alleys for lining. Identify areas of inflow and infiltration ☐ Organization: Do you have the following written organizational elements (check only those that you have): ☐ Ownership and governing body description ☐ Organizational chart ☐ Personnel and position descriptions ☐ Internal communication procedures ☐ Public information and education program ☒ Legal Authority: Do you have the legal authority for the following (check only those that apply): ☒ Sewer use ordinance Last Revised MM/DD/YYYY 12/18/2007 ☒ Pretreatment/Industrial control Programs ☒ Fat, Oil and Grease control ☒ Illicit discharges (commercial, industrial) ☒ Private property clear water (sump pumps, roof or foundation drains, etc) ☒ Private lateral inspections/repairs ☐ Service and management agreements ☒ Maintenance Activities: details in Question 4 ☒ Design and Performance Provisions: How do you ensure that your sewer system is designed and constructed properly? ☒ State plumbing code ☒ DNR NR 110 standards ☒ Local municipal code requirements ☒ Construction, inspection and testing ☐ Others:	

COMPLIANCE MAINTENANCE ANNUAL REPORT

Facility Name: De Pere, City

Last Updated:
6/7/2013

Reporting Year: 2012

Sanitary Sewer Collection Systems (Continued)

	☐	Overflow Emergency Response Plan: Does your emergency response capability include (check only those that you have): ☐ Alarm system and routine testing ☐ Emergency equipment ☐ Emergency procedures ☐ Communications/Notifications (DNR, Internal, Public, Media etc) ☒ Capacity Assurance: How well do you know your sewer system? Do you have the following? ☒ Current and up-to-date sewer map ☒ Sewer system plans and specifications ☒ Manhole location map ☐ Lift station pump and wet well capacity information ☐ Lift station O&M manuals Within your sewer system have you identified the following? ☐ Areas with flat sewers ☐ Areas with surcharging ☐ Areas with bottlenecks or constrictions ☐ Areas with chronic basement backups or SSO's ☐ Areas with excess debris, solids or grease accumulation ☐ Areas with heavy root growth ☒ Areas with excessive infiltration/inflow (I/I) ☐ Sewers with severe defects that affect flow capacity ☒ Adequacy of capacity for new connections ☐ Lift station capacity and/or pumping problems ☐ Annual Self-Auditing of your O&M/CMOM Program to ensure above components are being implemented, evaluated, and re-prioritized as needed. ☐ Special Studies Last Year (check only if applicable): ☐ Infiltration/Inflow (I/I) Analysis ☐ Sewer System Evaluation Survey (SSES) ☐ Sewer Evaluation and Capacity Management Plan (SECAP) ☐ Lift Station Evaluation Report ☐ Others:	
4.	Did your sanitary sewer collection system maintenance program include the following maintenance activities? Complete all that apply and indicate the amount maintained:		
	Cleaning	20	% of system/year
	Root Removal	20	% of system/year
	Flow Monitoring	0	% of system/year
	Smoke Testing	0	% of system/year
	Sewer Line Televising	20	% of system/year

COMPLIANCE MAINTENANCE ANNUAL REPORT

Facility Name: De Pere, City

Last Updated:
6/7/2013

Reporting Year: 2012

Sanitary Sewer Collection Systems (Continued)

Manhole Inspections	20	% of system/year
Lift Station O&M	0	# per L.S./year
Manhole Rehabilitation	1	% of manholes rehabed
Mainline Rehabilitation	2	% of sewer lines rehabed
Private Sewer Inspections	0	% of system/year
Private Sewer I/I Removal	0	% of private services
Please include additional comments about your sanitary sewer collection system below:		

5. Provide the following collection system and flow information for the past year:

31.57	Total Actual Amount of Precipitation Last Year
29.19	Annual Average Precipitation (for your location)
106.1	Miles of Sanitary Sewer
0	Number of Lift Stations
0	Number of Lift Station Failure
0	Number of Sewer Pipe Failures
1	Number of Basement Backup Occurrences
8	Number of Complaints
4.24	Average Daily Flow in MGD
145.41	Peak Monthly Flow in MGD(if available)

COMPLIANCE MAINTENANCE ANNUAL REPORT

Facility Name: De Pere, City

**Last Updated:
6/7/2013**

Reporting Year: 2012

Sanitary Sewer Collection Systems (Continued)

7.35	Peak Hourly Flow in MGD(if available)
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COMPLIANCE MAINTENANCE ANNUAL REPORT

Facility Name: De Pere, City

Last Updated:
6/7/2013

Reporting Year: 2012

Sanitary Sewer Collection Systems (Continued)

	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="4" style="text-align: left; padding: 2px;">NUMBER OF SANITARY SEWER OVERFLOWS (SSO) REPORTED (10 POINTS PER OCCURRENCE)</th> </tr> <tr> <th style="width: 15%; padding: 2px;">Date</th> <th style="width: 40%; padding: 2px;">Location</th> <th style="width: 25%; padding: 2px;">Cause</th> <th style="width: 20%; padding: 2px;">Estimated Volume (MG)</th> </tr> <tr> <td colspan="4" style="padding: 5px;">NONE REPORTED</td> </tr> </table> Were there SSOs that occurred last year that are not listed above? ☐ Yes ☒ No If Yes, list the SSOs that occurred:	NUMBER OF SANITARY SEWER OVERFLOWS (SSO) REPORTED (10 POINTS PER OCCURRENCE)				Date	Location	Cause	Estimated Volume (MG)	NONE REPORTED				0
NUMBER OF SANITARY SEWER OVERFLOWS (SSO) REPORTED (10 POINTS PER OCCURRENCE)														
Date	Location	Cause	Estimated Volume (MG)											
NONE REPORTED														
	PERFORMANCE INDICATORS 0.00 Lift Station Failures(failures/ps/year) 0.00 Sewer Pipe Failures(pipe failures/sewer mile/yr) 0.00 Sanitary Sewer Overflows (number/sewer mile/yr) 0.01 Basement Backups(number/sewer mile) 0.08 Complaints (number/sewer mile) 34.3 Peaking Factor Ratio (Peak Monthly:Annual Daily Average) 1.7 Peaking Factor Ratio(Peak Hourly:Annual daily Average)													
6.	Was infiltration/inflow(I/I) significant in your community last year? ☒ Yes ☐ No If Yes, please describe: The City experienced high flows in some older areas.													
7.	Has infiltration/inflow and resultant high flows affected performance or created problems in your collection system, lift stations, or treatment plant at any time in the past year? ☐ Yes ☒ No If Yes, please describe:													
8.	Explain any infiltration/inflow(I/I) changes this year from previous years?													

COMPLIANCE MAINTENANCE ANNUAL REPORT

Facility Name: De Pere, City

Last Updated:
6/7/2013

Reporting Year: 2012

Sanitary Sewer Collection Systems (Continued)

	The City relaid a sanitary sewer with very high I/I. This sewer also had an overflow between sanitary sewer and storm sewer that was eliminated.	
9.	What is being done to address infiltration/inflow in your collection system?	
	Sewer rehabilitation and replacement, sanitary lateral replacement in the right-of-way, and manhole rehabilitation.	

Total Points Generated	0
Score (100 - Total Points Generated)	100
Section Grade	A

COMPLIANCE MAINTENANCE ANNUAL REPORT

Facility Name: De Pere, City

Last Updated:

Reporting Year: 2012

WPDES No.0047341

GRADING SUMMARY				
SECTION	LETTER GRADE	GRADE POINTS	WEIGHTING FACTORS	SECTION POINTS
Financial Management	A	4.0	1	4
Collection Systems	A	4.0	3	12
TOTALS			4	16
GRADE POINT AVERAGE(GPA)=4.00		4.00		

Notes:

A = Voluntary Range

B = Voluntary Range

C = Recommendation Range (Response Required)

D = Action Range (Response Required)

F = Action Range (Response Required)

COMPLIANCE MAINTENANCE ANNUAL REPORT

Facility Name: De Pere, City

Last Updated:

Reporting Year: 2012

Resolution or Owner's Statement

NAME OF GOVERNING BODY OR OWNER	DATE OF RESOLUTION OR ACTION TAKEN
RESOLUTION NUMBER	
ACTIONS SET FORTH BY THE GOVERNING BODY OR OWNER RELATING TO SPECIFIC CMAR SECTIONS (Optional for grade A or B, required for grade C, D, or F):	
Financial Management: Grade=A	
Collection Systems: Grade=A	
ACTIONS SET FORTH BY THE GOVERNING BODY OR OWNER RELATING TO THE OVERALL GRADE POINT AVERAGE AND ANY GENERAL COMMENTS (Optional for G.P.A. greater than or equal to 3.00, required for G.P.A. less than 3.00) G.P.A. = 4.00	

City of De Pere

Public Works Department

Memo

To: Honorable Mayor Walsh
Members of the Board of Public Works

From: Eric P. Rakers, P.E., City Engineer *EP*

Date: June 6, 2013

Subject: Discuss Speed Concerns on Broadway for Trucks Hauling Dredged Material from the Fox River

A request was made at the last Board of Public Works Meeting to review speed concerns on Broadway for trucks hauling dredged material from the Fox River. Staff contacted Scott Stein from Leonard Finco Public Relations. Scott put staff in contact with Tetra Tech. Tetra Tech is the engineering firm that is overseeing the dredging operation for the project. Periodically, Tetra Tech performs speed checks with radar on trucks hauling dredged material.

Attached with this memo is the e-mail response from Tetra Tech on recent results from their radar checks. The summary of checks completed in De Pere is as follows:

Date	Time	Location	Speed Limit	Observed Speed
4-11-13	9:50 am	Bomier Boat Launch	25 mph	24 to 26 mph
5-2-13	10:00 am	South of Roundabout	25 mph	22 to 28 mph
Recently (no date)		Voyager Park	25 mph	23 to 25 mph

The GFT in the e-mail stands for Gene Frederickson Trucking, which is the company hauling the material.

Eric Rakers

From: Jones, Cynthia <Cynthia.Jones@tetrattech.com>
Sent: Wednesday, June 05, 2013 2:11 PM
To: Eric Rakers
Cc: Jeffrey Lawson (jlaws@project-control.com); Heath, Bryan (Bryan.Heath@ncr.com); Coleman, Bill; Willant, George; Scott Stein (sstein@lfpbublicrelations.com)
Subject: Truck traffic monitoring

Good Afternoon Mr. Rakers,

Tetra Tech received a request from Scott Stein of Leonard & Finco regarding your inquiry pertaining to the monitoring of truck traffic.

Tetra Tech's Health & Safety Team periodically monitors the GFT truck traffic as the drivers travel through De Pere and Hilbert. Speed checks are performed with a Genesis hand-held radar gun from Decatur Electronics. The Health & Safety Team observed the GFT traffic and obtained radar readings on Thursday 04-11-13 at approximately 9:50 AM while parked at the Bomier boat launch, directly across from the Fox View Intermediate School. The readings ranged from 24 to 26 mph in a 25 mph zone. On Thursday 05-02-13 at approximately 10:00 AM radar readings were taken near the round-a-bout with results from 22 mph in front of the Fox View Intermediate School to 28 mph on Broadway St. in De Pere. On Thursday 05-09-13 at approximately 11:00 AM the Health & Safety Team conducted observations and obtained radar readings across from the Hilbert Elementary School. Readings ranged from 29 to 32 mph in a 35 mph zone. Most recently observations were made with radar readings obtained near the Voyager Park in De Pere which ranged in speed from 23 to 25 mph.

The Tetra Tech Health & Safety Department also met with school officials from Fox View Intermediate School and Hilbert Elementary School, describing the efforts taken to monitor and observe the drivers as they traveled through communities. The safety of the children and the community are our top priority. Please feel free to contact Tetra Tech directly regarding any matters related to trucking from the facility.

Thank you,

Cynthia Jones
Tetra Tech Site Health & Safety Manager
Fox River Project

Cynthia Jones CHST : Site Health & Safety Manager
Direct: 920.445.0730 | Main: 920.445.0720 Ext. 110 | Fax: 920.445.0719 | Cell: 920.883.9934
Cynthia.Jones@tetrattech.com

Tetra Tech EC | ESQ / Lower Fox River Remediation
1611 State Street | Green Bay, WI 54304 | www.tetrattech.com

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Think Green - Not every email needs to be printed.

City of De Pere

Public Works Department

Memo

To: Honorable Mayor Walsh
Members of the Board of Public Works

From: Eric P. Rakers, P.E., City Engineer *ER*

Date: June 6, 2013

Subject: Discuss \$75 Connection Fee for Connections to Laterals

The \$75 connection fee charged for the connection to the storm lateral was discussed at the last Board of Public Works Meeting. To provide some background information, the City charges a connection fee for the inspection of laterals. A connection permit is required per Chapter 26-9 (3) of the Ordinance as stated below:

Sec. 26-9. - Connection to sewer and water system required.

(3) Connection permit required. No person shall make any attachment or extension of a lateral to any building without first obtaining a lateral connection permit as provided at Section 66-9 of this Code.

This fee is charged for connections, whether sanitary, water, or storm. Additionally, Section 26-9 (1) states that if multiple connections are made for a property that the connections are made at the same time so that it can be reviewed with one site visit:

(1) Connection to sewer and water required. Connections to the sewer and water system shall be made contemporaneous with one another provided both sewer and water service are located pursuant to the above provision.

The fee was originally established Per Chapter 66-9 (b) (2) as follows:

Sec. 66-9. - Sewer connections.(b) Permits.

(2) Lateral connection permit. No person shall connect to any sewer or water lateral or other disposal terminal, lay any sanitary or storm sewer or drain or make any attachment or extension to any old drain or sewer, private or public, inside or outside of the building, without first obtaining from the plumbing inspector or his authorized agent a permit under this section. The plumbing inspector may require any plans he deems necessary to determine the adequacy of any such connection before issuing a sewer lateral connection permit. The fee for a lateral connection permit shall be \$50.00.

This fee was later increased to \$75.

Additionally, per subsection (a), City staff is required to supervise the connections:

(a) Supervision. All sanitary and storm sewer connections shall be under the supervision of the plumbing inspector and department of public works. No laying, relaying, opening or connection to a sewer service lateral or main shall be permitted except upon gaining the permits required under this section and subject to direct supervision and inspection by the above-referenced offices.

The purpose for this fee is to cover the costs of inspecting the connection and lateral from the property line to the building.