



AGENDA OF THE IMPROVEMENT AND SERVICES COMMITTEE

**WEDNESDAY, JUNE 13, 2018, 6:00 PM
CITY HALL, ROOM 207**

PLEASE NOTE TIME CHANGE

Immediately following Park Committee which begins at 4 p.m.

A. Roll Call.

B. Approval of the Agenda.

C. Approval of Minutes.

D. Regular Business.

1. Consideration with possible action on request by Ald. Dorff to craft a proposal to implement the Municipal Vehicle Registration Fee Program (Wheel Tax) (held over from the May 7, 2018 Improvement and Services Committee meeting).
2. Consideration with possible action on request by Ald. Wery to allow City Council members a second parking permit (held over from the May 7, 2018 Improvement and Services Committee meeting).
3. Consideration with possible action on request by the Department of Public Works regarding approval of the annual Compliance Maintenance Annual Report (CMAR) and resolution for Wisconsin Department of Natural Resources (WDNR) sanitary sewer collection permit.
4. Consideration with possible action on request by the Department of Public Works to authorize the Department of Public Works to execute contracts related to asbestos abatement and demolition of properties associated with the Webster Avenue project, consistent with the terms and conditions previously established for authorizing the Department of Public Works to execute other construction contracts.

5. Consideration with possible action on single source purchase of Warning Gates and Gate Arms from B&B Roadway in the amount of \$75,590.
6. Consideration with possible action on the report of the Purchasing Manager:
 - A. Request approval to purchase a Front End Loader with Bucket and Snow Plow from Airing Equipment Co. for \$181,835.
 - B. Request approval to purchase Variable Speed Drives from Graybar for \$21,685.
 - C. Request approval to award a contract for Masonry & Tuckpointing Repairs at four lift stations to R.J. Jacques, Inc. for \$19,439.
 - D. Request approval to purchase a new Hytera portable radio system from Nielson Communications Inc. for \$171,636.

7. Report of actions taken by Department of Public Works

A. Award of contract

- I. No bids received 2018 LIFT STATION REROOFING.
2. To approve to award PARKING RAMP REPAIRS - 2018 to the low, responsive bidder Central Restoration LLC, in the amount of \$455,850.
3. To approve to award SEWERS 4-18 (INCLUDING WATER MAIN) to the low, responsive bidder Advance Construction Inc., in the amount of \$1,037,554.50.
4. To approve to award SUPERIOR ROAD STORM WATER POND to the low, responsive bidder PTS Contractors Inc., in the amount of \$784,323.80.

B. Granting of licenses

I. Concrete Sidewalk Builders

- a. Blaser Construction, LLC
 - b. Paul Conard Construction Co., Inc.
 - c. Ramco Construction Services
2. Tree & Brush Trimmer by WB Tree Service.
3. Underground Sprinkler
- a. Lizer Lawn Care
 - b. Conserva Irrigation

C. Real estate acquisition for Webster Avenue

I. Agreement for purchase (Parcel Number, Address, Owner Name, Amount)

- a. 3 820 N Webster Avenue Sheri A. Drummond \$93,000
- b. 18 1102 N Webster Avenue Cover Rentals \$70,000

2. Relocation payments (Parcel Number, Address, Owner Name, Amount)

- | | | | |
|--------|-----------------------|--------------------------|------------|
| a. 5a | 1003 Smith Street | Brian Kohls | \$2,200.50 |
| b. 8 | 1110 N Webster Avenue | Carol Petasek | \$34,752 |
| c. 9 | 1002 Berner Street | Molly Barron | \$5,625 |
| d. 14a | 1001 Day Street | Jenny Sill | \$1,200 |
| e. 4 | 1000 Smith Street | Reginald & Jean Doxtater | \$2,098.43 |
| f. 4a | 1000 Smith Street | Thomas Doxtater | \$21,027 |
| g. 7a | 1108 N Webster Avenue | Anthony Shea | \$1,550 |
| h. 14a | 1001 Day Street | Jenny Sill | \$6,800 |
| i. 14b | 1001 Day Street | Rebecca Eckhart | \$2,300 |
| j. 15 | 916 N Webster Avenue | Craig J. Process | \$55,000 |
| k. 15 | 916 N Webster Avenue | Craig J. Process | \$1,540 |

E. Informational.

1. Director's Report on recent activities of the Public Works Department.
2. The next Improvement and Services Committee meeting is scheduled for July 11, 2018.

F. Public Hearings.

G. Adjournment.

- 1) THIS MEETING IS RECORDED: THE VIDEO OF THIS MEETING AND MINUTES ARE AVAILABLE ONLINE AT www.greenbaywi.gov
- 2) ACCESSIBILITY: Any person wishing to attend who requires special accommodation because of a disability, should contact the City Safety Manager at 920-448-3125 at least 48 hours before the scheduled meeting time so that arrangements can be made.
- 3) QUORUM: Please take notice that a majority or quorum of the Improvement and Services Committee will attend this committee meeting and will constitute a meeting of the Improvement and Services Committee for purposes of discussion and information gathering relative to this agenda.
- 4) REPRESENTATION: The party requesting the communication, or their representative, should be present at this meeting.



Report to the
Improvement and Service Committee
of the City of Green Bay

MEETING DATE

June 13, 2018

PREPARED BY

AGENDA ITEM # D.I.

Consideration with possible action on request by Ald. Dorff to craft a proposal to implement the Municipal Vehicle Registration Fee Program (Wheel Tax) (held over from the May 7, 2018 Improvement and Services Committee meeting).

BACKGROUND

RECOMMENDATION

FISCAL IMPACT

ATTACHMENTS

None



Report to the
Improvement and Service Committee
of the City of Green Bay

MEETING DATE

June 13, 2018

PREPARED BY

AGENDA ITEM # D.2.

Consideration with possible action on request by Ald. Wery to allow City Council members a second parking permit (held over from the May 7, 2018 Improvement and Services Committee meeting).

BACKGROUND

RECOMMENDATION

FISCAL IMPACT

ATTACHMENTS

None



Report to the
Improvement and Service Committee
of the City of Green Bay

MEETING DATE

June 13, 2018

PREPARED BY

AGENDA ITEM # D.3.

Consideration with possible action on request by the Department of Public Works regarding approval of the annual Compliance Maintenance Annual Report (CMAR) and resolution for Wisconsin Department of Natural Resources (WDNR) sanitary sewer collection permit.

BACKGROUND

RECOMMENDATION

FISCAL IMPACT

ATTACHMENTS

1. eCMAR I-S Summary 6-06-2018
2. eCMAR Pre-FINAL 6-7-2018



DEPARTMENT OF PUBLIC WORKS
ENGINEERING DIVISION

100 N. Jefferson Street, Room 300
Green Bay, WI 54301
Tel (920) 448-3100
Fax (920) 448-3102

INTER-OFFICE
MEMO

TO: Improvement & Services Committee
Steven Grenier – Director of Public Works

FROM: Matthew Heckenlaible – Utility Manager

SUBJECT: Compliance Maintenance Annual Report
Executive Summary

DATE: June 6, 2018

C: James Brunette – Assistant Director of Public Works

Sanitary Sewer System Background

Each year the Department of Public Works is required to submit a report to the Wisconsin Department of Natural Resources (WDNR) as to the status of the City's sanitary sewer collection system. This is done through the Compliance Maintenance Annual Report (eCMAR).

The CMAR is broken into two (2) sections to be evaluated, Financial Management and the Sanitary Sewer Collection Systems.

The Financial Management section is inquiring whether or not we have ample revenue to meet expenditures and if we are planning for capital projects / costs. For the 2017 report, the Wisconsin Office of Energy Innovation in conjunction with the WDNR, added a subsection pertaining to Energy Efficiency and Use. The Office of Energy has been obtaining energy usage data from potable water systems for years and are somewhat aware that in a time of energy needs what it would take to keep potable water systems operational, but they have very little appreciable data on what energy needs are associated with waste water treatment plants and collection systems. The Office of Energy and WDNR will be requesting this information to also aid entities to track their own energy usage and determine if there are any deficiencies to lift stations or similar mechanisms could be improved thereby saving municipalities money. In 2017, the City again was in favorable standing receiving an "A" rating for this section.

The Sanitary Sewer Collection System section inquires about the various components of a CMOM (Capacity, Management, Operations & Maintenance) program along with the maintenance performed within our collection system and the number of sanitary sewer related complaints and back-ups. The City had an EPA mandate to develop and implement a CMOM in July of 2013. The WDNR mandated that all collection and treatment facilities of a CMOM in place and begin implementing by August 1, 2016 as was noted in the CMAR presentation at the June 2016 Improvement and Service Committee meeting. In 2014, the City submitted a draft copy of the CMOM to EPA for review and consideration. EPA submitted comments back to the City and revisions were made to the initial draft document. In 2015, the City began formalizing a CMOM and began implementing various components that were



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MEMO

ready. The CMOM program is a living document that is reviewed, revised, trained upon and implemented on an annual basis. Along with existing programs that were in place and no 'reportable' sanitary sewer overflows, we were again in favorable standing receiving an "A" rating for this section.

Year	Financial Rating	Sewer System Rating	Overall Rating	% System Cleaning	% System Televised	Total No. of Sewer Complaints	Back-ups from City Main	SSOs
2006	A	A	A	33.53*	3.19	323	207	0
2007	A	A	A	30.6*	3.2	332	249	0
2008	A	A	A	29.3*	2.9	364	239	0
2009	A	C	C+	8.85	3.5	359	267	2
2010	A	A	A	11.37	2.4	317	238	0
2011	A	A	A	24.75	10.59	299	72	0
2012	A	A	A	19.5	9.7	281	57	0
2013	A	A	A	43	19.4	272	43	0
2014	A	A	A	31.2	34.9	321	25	0
2015	A	A	A	31.03	16.04	248	42	0
2016	A	A	A	38.06	16.44	178	13	0
2017	A	A	A	61.9	16.1	174	11	0

- Double counting of footages

Action Necessary

The Department of Public Works is requesting the Improvement & Service Committee and Common Council to adopt the Resolution Approving the Wisconsin Department of Natural Resources NR-208 Compliance Maintenance Annual Report and authorize the Mayor and City Clerk to execute the resolution and allow the Director of Public Works to forward these document to WDNR.

Compliance Maintenance Annual Report

Green Bay City

Last Updated: Reporting For:

5/25/2018

2017

Financial Management

1. Provider of Financial Information

Name:

Matthew Heckenlaible

Telephone:

(920) 448-3100

(XXX) XXX-XXXX

E-Mail Address
(optional):

MattHe@greenbaywi.gov

2. Treatment Works Operating Revenues

2.1 Are User Charges or other revenues sufficient to cover O&M expenses for your wastewater treatment plant AND/OR collection system ?

● Yes (0 points)

○ No (40 points)

If No, please explain:

2.2 When was the User Charge System or other revenue source(s) last reviewed and/or revised?
Year:

2017

● 0-2 years ago (0 points)

○ 3 or more years ago (20 points)

○ N/A (private facility)

2.3 Did you have a special account (e.g., CWP required segregated Replacement Fund, etc.) or financial resources available for repairing or replacing equipment for your wastewater treatment plant and/or collection system?

● Yes (0 points)

○ No (40 points)

0

REPLACEMENT FUNDS [PUBLIC MUNICIPAL FACILITIES SHALL COMPLETE QUESTION 3]

3. Equipment Replacement Funds

3.1 When was the Equipment Replacement Fund last reviewed and/or revised?

Year:

2017

● 1-2 years ago (0 points)

○ 3 or more years ago (20 points)

○ N/A

If N/A, please explain:

3.2 Equipment Replacement Fund Activity

3.2.1 Ending Balance Reported on Last Year's CMAR

\$ 1,380,381.32

3.2.2 Adjustments - if necessary (e.g. earned interest, audit correction, withdrawal of excess funds, increase making up previous shortfall, etc.)

+

\$ 165,170.82

3.2.3 Adjusted January 1st Beginning Balance

\$ 1,545,552.14

3.2.4 Additions to Fund (e.g. portion of User Fee, earned interest, etc.)

+

\$ 209,700.00

Compliance Maintenance Annual Report

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3.2.5 Subtractions from Fund (e.g., equipment replacement, major repairs - use description box 3.2.6.1 below*)

- \$ 25,527.45

3.2.6 Ending Balance as of December 31st for CMAR Reporting Year

\$ 1,729,724.69

All Sources: This ending balance should include all Equipment Replacement Funds whether held in a bank account(s), certificate(s) of deposit, etc.

3.2.6.1 Indicate adjustments, equipment purchases, and/or major repairs from 3.2.5 above.

Audit adjustment from 2016 to 2017 fund balance because budgeted funds exceeded expenditures; purchase of minor replacement equipment.

3.3 What amount should be in your Replacement Fund? \$ 1,729,724.69

0

Please note: If you had a CWFPP 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 SectionInstructions link under Info header in the left-side menu.

3.3.1 Is the December 31 Ending Balance in your Replacement Fund above, (#3.2.6) equal to, or greater than the amount that should be in it (#3.3)?

☒ Yes

☐ No

If No, please explain.

4. Future Planning

4.1 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

Project #	Project Description	Estimated Cost	Approximate Construction Year
1	Hinkle Steet Reconstruction (Larsen to W Mason)	250000	2013
2	Webster Ave (East River to Radison)	750000	2018
3	Harvey Street Reconstruction (Jackson to Webster)	150000	2014
4	Howard Street Reconstruction (Twelfth to Oak)	500000	2013
5	Baird Creek Interceptor Sewer Extension	1000000	2018
6	Grandview Estates Subdivision Collection System - Phase I	500000	2017
7	Webster Avenue (E Mason to Porlier)	500000	2016
8	Rerouting of Reber Street Interceptor Sewer (Webster to Quincy)	1000000	2017
9	Sitka Street Reconstruction	370000	2017
10	Superior Road Reconstruction	110000	2017
11	Humboldt Road Reconstruction	525000	2016
12	Bradley Estates Sub'd	160000	2016
13	Eaton Heights Sub'd	250000	2016
14	Superior Heights Sub'd	260000	2017
15	Annual Rehabilitation and Reconstruction Contracts	1100000	2017
16	Annual Repair, Reconstruction and Rehabilitation Contracts (Two Contracts)	1325000	2018
17	Contract Annual Sewer Cleaning & CCTV	666,000	2018

5. Financial Management General Comments

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ENERGY EFFICIENCY AND USE

6. Collection System

6.1 Energy Usage

6.1.1 Enter the monthly energy usage from the different energy sources:

COLLECTION SYSTEM PUMPAGE: Total Power Consumed

Number of Municipally Owned Pump/Lift Stations:

	Electricity Consumed (kWh)	Natural Gas Consumed (therms)
January	5,524	0
February	4,915	0
March	6,896	4
April	7,845	0
May	6,907	1
June	6,534	0
July	3,825	0
August	5,379	0
September	5,422	0
October	3,263	0
November	2,888	1
December	6,102	0
Total	65,500	6
Average	5,458	2

6.1.2 Comments:

6.2 Energy Related Processes and Equipment

6.2.1 Indicate equipment and practices utilized at your pump/lift stations (Check all that apply):

- ☐ Comminution or Screening
- ☒ Extended Shaft Pumps
- ☐ Flow Metering and Recording
- ☐ Pneumatic Pumping
- ☒ SCADA System
- ☒ Self-Priming Pumps
- ☒ Submersible Pumps
- ☒ Variable Speed Drives
- ☐ Other:

6.2.2 Comments:

6.3 Has an Energy Study been performed for your pump/lift stations?

- ☒ No

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Last Updated: Reporting For:
5/25/2018 2017

o Yes Year: By Whom: Describe and Comment: 6.4 Future Energy Related Equipment 6.4.1 What energy efficient equipment or practices do you have planned for the future for your pump/lift stations? Attempting to locate, detect and reduce I&I, thus reducing pumping needs during wet weather periods.	
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Total Points Generated	0
Score (100 - Total Points Generated)	100
Section Grade	A

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Sanitary Sewer Collection Systems

1. Capacity, Management, Operation, and Maintenance (CMOM) Program

1.1 Do you have a CMOM program that is being implemented?

☒ Yes

☐ No

If No, explain:

1.2 Do you have a CMOM program that contains all the applicable components and items according to Wisc. Adm Code NR 210.23 (4)?

☒ Yes

☐ No (30 points)

☐ N/A

If No or N/A, explain:

1.3 Does your CMOM program contain the following components and items? (check the components and items that apply)

☒ Goals [NR 210.23 (4)(a)]

Describe the major goals you had for your collection system last year:

1. Review, modify and continue implementation of the current CMOM in 2017.
2. Continue with the development of written operating procedures (SOPs) primarily within the Department of Public Works (DPW) - Engineering and DPW - Sewer Sections.
3. Review and modify SOPs that during implementation and training need to be changed.
4. Continue to fill vacant Utility Section positions that were created as part of the 2016 re-organization of DPW.
5. Continue to strive for zero (0) basement back-up complaints that originate from the City's sewer system.

Did you accomplish them?

☐ Yes

☒ No

If No, explain:

1. The CMOM document is a document that needs continued review, modification and as such training to properly implement. The City views this as an on-going goal and task.
2. DPW continues to develop, review, modify, train and implement SOPs. The City views this as an on-going goal and task.
3. The City filled all vacant Utility Section positions that were created during the 2016 re-organization.
4. With the change of philosophy, the City continues to see a reduction in City caused basement back-ups and in total number of sanitary sewer complaints.

☒ Organization [NR 210.23 (4) (b)]

Does this chapter of your CMOM include:

☒ Organizational structure and positions (eg. organizational chart and position descriptions)

☒ Internal and external lines of communication responsibilities

☒ Person(s) responsible for reporting overflow events to the department and the public

☒ Legal Authority [NR 210.23 (4) (c)]

What is the legally binding document that regulates the use of your sewer system?

Chapter 21 - Utilities; Chapter 16 - Plumbing Code

If you have a Sewer Use Ordinance or other similar document, when was it last reviewed and revised? (MM/DD/YYYY) 12/16/2017

Does your sewer use ordinance or other legally binding document address the following:

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- ☒ Private property inflow and infiltration
- ☒ New sewer and building sewer design, construction, installation, testing and inspection
- ☒ Rehabilitated sewer and lift station installation, testing and inspection
- ☒ Sewage flows satellite system and large private users are monitored and controlled, as necessary
- ☒ Fat, oil and grease control
- ☒ Enforcement procedures for sewer use non-compliance

☒ Operation and Maintenance [NR 210.23 (4) (d)]

Does your operation and maintenance program and equipment include the following:

- ☒ Equipment and replacement part inventories
- ☒ Up-to-date sewer system map
- ☒ A management system (computer database and/or file system) for collection system information for O&M activities, investigation and rehabilitation
- ☒ A description of routine operation and maintenance activities (see question 2 below)
- ☐ Capacity assessment program
- ☒ Basement back assessment and correction
- ☒ Regular O&M training

☒ Design and Performance Provisions [NR 210.23 (4) (e)]

What standards and procedures are established for the design, construction, and inspection of the sewer collection system, including building sewers and interceptor sewers on private property?

- ☒ State Plumbing Code, DNR NR 110 Standards and/or local Municipal Code Requirements
- ☒ Construction, Inspection, and Testing
- ☐ Others:

0

☒ Overflow Emergency Response Plan [NR 210.23 (4) (f)]

Does your emergency response capability include:

- ☒ Responsible personnel communication procedures
- ☒ Response order, timing and clean-up
- ☒ Public notification protocols
- ☒ Training
- ☐ Emergency operation protocols and implementation procedures

☒ Annual Self-Auditing of your CMOM Program [NR 210.23 (5)]

☐ Special Studies Last Year (check only those that apply):

- ☐ Infiltration/Inflow (I/I) Analysis
- ☐ Sewer System Evaluation Survey (SSES)
- ☐ Sewer Evaluation and Capacity Management Plan (SECAP)
- ☐ Lift Station Evaluation Report
- ☐ Others:

2. Operation and Maintenance

2.1 Did your sanitary sewer collection system maintenance program include the following maintenance activities? Complete all that apply and indicate the amount maintained.

Cleaning	61.9	% of system/year
Root removal	0	% of system/year
Flow monitoring	0	% of system/year
Smoke testing	0	% of system/year

Sewer line
televising

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	16.1	% of system/year
Manhole inspections	71.5	% of system/year
Lift station O&M	4	# per L.S./year
Manhole rehabilitation	.4	% of manholes rehabbed
Mainline rehabilitation	.91	% of sewer lines rehabbed
Private sewer inspections	0	% of system/year
Private sewer I/I removal	0	% of private services
River or water crossings	0	% of pipe crossings evaluated or maintained
Please include additional comments about your sanitary sewer collection system below:		
The City continuously monitors with SmartCovers, and at a minimum, bi-annually cleans two pairs of inverted siphons that cross under the East River. All other river / waterway crossings are inspected or maintained on a rotating basis within a three year period.		
3. Performance Indicators 3.1 Provide the following collection system and flow information for the past year.		
31.95	Total actual amount of precipitation last year in inches	
29.52	Annual average precipitation (for your location)	
465.99	Miles of sanitary sewer	
13	Number of lift stations	
0	Number of lift station failures	
0	Number of sewer pipe failures	
11	Number of basement backup occurrences	
174	Number of complaints	
14.9	Average daily flow in MGD (if available)	
615.0	Peak monthly flow in MGD (if available)	
	Peak hourly flow in MGD (if available)	
3.2 Performance ratios for the past year:		
0.00	Lift station failures (failures/year)	
0.00	Sewer pipe failures (pipe failures/sewer mile/yr)	
0.00	Sanitary sewer overflows (number/sewer mile/yr)	
0.02	Basement backups (number/sewer mile)	
0.37	Complaints (number/sewer mile)	
41.3	Peaking factor ratio (Peak Monthly:Annual Daily Avg)	
0.0	Peaking factor ratio (Peak Hourly:Annual Daily Avg)	
4. Overflows		

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5/25/2018

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LIST OF SANITARY SEWER (SSO) AND TREATMENT FACILITY (TFO) OFERFLOWS REPORTED **

Date	Location	Cause	Estimated Volume (MG)
None reported			

** If there were any SSOs or TFOs that are not listed above, please contact the DNR and stop work on this section until corrected.

5. Infiltration / Inflow (I/I)

5.1 Was infiltration/inflow (I/I) significant in your community last year?

☒ Yes

☐ No

If Yes, please describe:

The City has been more cognizant of inflow and infiltration (I/I) in the past several years due to basement back-up complaints that arise during or shortly after significant and/or sustained precipitation events. The City had budgeted funds in 2017 to develop a model of the sanitary sewer system that would assist in evaluating if I/I is a significant issue or not. The City was not able to obtain consultant services in 2017 but is on a goal to complete in 2018.

5.2 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:

The City has been more cognizant of inflow and infiltration (I/I) in the past several years due to basement back-up complaints that arise during or shortly after significant and/or sustained precipitation events. The City had budgeted funds in 2017 to develop a model of the sanitary sewer system that would assist in evaluating if I/I is a significant issue or not. The City was not able to obtain consultant services in 2017 but is on a goal to complete in 2018.

5.3 Explain any infiltration/inflow (I/I) changes this year from previous years:

The City has been more cognizant of inflow and infiltration (I/I) in the past several years due to basement back-up complaints that arise during or shortly after significant and/or sustained precipitation events. There were no significant documented I/I performance related instances in 2017. There were more sustained precipitation events in 2016 that did result in performance issues throughout the Greater Green Bay area.

5.4 What is being done to address infiltration/inflow in your collection system?

The City has been trying to install cured in place pipe (CIPP) liners and inject chemical grout into mainline and manhole joints to aid in the reduction of I/I. In late 2016, the City acquired SmartCovers to monitor flow elevations within portions of our sanitary sewer system and track any indication of increased flows during and after precipitation events. The City budgeted and acquired additional SmartCovers in 2017 to continue to try and narrow down suspected areas that may contribute to I/I within our sanitary sewer system.

The City had budgeted funds in 2017 to develop a model of the sanitary sewer system that would assist in evaluating if I/I is a significant issue or not. The City was not able to obtain consultant services in 2017 but is on a goal to complete in 2018.

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

Compliance Maintenance Annual Report

Green Bay City

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2017

Grading Summary

WPDES No: 0047341

SECTIONS	LETTER GRADE	GRADE POINTS	WEIGHTING FACTORS	SECTION POINTS
Financial	A	4	1	4
Collection	A	4	3	12
TOTALS			4	16
GRADE POINT AVERAGE (GPA) = 4.00				

Notes:

A = Voluntary Range (Response Optional)

B = Voluntary Range (Response Optional)

C = Recommendation Range (Response Required)

D = Action Range (Response Required)

F = Action Range (Response Required)

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Resolution or Owner's Statement

Name of Governing
Body or Owner:

City of Green Bay

Date of Resolution or
Action Taken:

5/24/2018

Resolution Number:

WDNR

Date of Submittal:

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

The City will continue to review and implement written policies, procedures and CMOM documents to aid in better understanding financial constraints that exist in order to better operate, manage and maintain the City's sanitary sewer system.

Review the Energy Usage within the sanitary sewer system and better determine if there are additional cost savings that can be recognized in years to come like reducing I/I.

Collection Systems: Grade = A

(Regardless of grade, response required for Collection Systems if SSOs were reported)

The City will continue to audit and implement our CMOM program on an annual basis. Within the CMOM, tasks, goals will continually be created, reviewed and up-dated to continue the CMOM to evolve to be the important resource to effectively manage and maintain the City's sewer system.

To develop a Fat, Oil, Grease (FOG) program that will assist in reducing FOG from entering the sanitary sewer system which will reduce unnecessary preventative maintenance.

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

The City will continue to audit and implement our CMOM program as required by EPA and WDNR. The goal is to better manage and maintain the City's sanitary sewer infrastructure in the most economical fashion possible while providing a high quality of service and minimizing infrastructure back-ups.



Report to the
Improvement and Service Committee
of the City of Green Bay

MEETING DATE

June 13, 2018

PREPARED BY

AGENDA ITEM # D.4.

Consideration with possible action on request by the Department of Public Works to authorize the Department of Public Works to execute contracts related to asbestos abatement and demolition of properties associated with the Webster Avenue project, consistent with the terms and conditions previously established for authorizing the Department of Public Works to execute other construction contracts.

BACKGROUND

RECOMMENDATION

FISCAL IMPACT

ATTACHMENTS

None



Report to the
Improvement and Service Committee
of the City of Green Bay

MEETING DATE

June 13, 2018

PREPARED BY

AGENDA ITEM # D.5.

Consideration with possible action on single source purchase of Warning Gates and Gate Arms from B&B Roadway in the amount of \$75,590.

BACKGROUND

RECOMMENDATION

FISCAL IMPACT

ATTACHMENTS

- I. Warning Gates and Gate Arms

City of Green Bay, Wisconsin
REQUEST FOR APPROVAL OF "NO SUBSTITUTE" PURCHASE SPECIFICATION

TO : Purchasing Division/Administrative Services

DATE: June 7, 2018

FROM: Department/Division

REQUISITION # TBD

List "No Substitute" Item(s) here:

2 - VW - 5 Warning Gates
VW - 5 Warning Gate arm
LED Arm lights and Bumper Rod

Select One:

- ☒ 1) One Time Purchase Estimated Cost: \$ 76,000.00
☐ 2) Annual Commodity purchase: Estimated annual cost: \$
☐ 3) Item may be purchased again: Indicate term: Estimated Annual Cost: \$
Example: 1 year, indefinite, etc. Long term requests will be reevaluated periodically)

We request approval of a "NO SUBSTITUTE" specification for the purchase of the subject item(s)

Check appropriate justification(s). Provide DETAILED explanation(s) below.

- ☐ 1. Sole Source – The below signed has searched the market and verified that no comparable item is available.
☒ 2. Single Source – Although comparable items are available, THIS is the only brand/model that will work.
☐ 3. Item(s) is (are) only acceptable replacement part(s) known for _____ (Identify)
☐ 4. Continuity of design is overriding consideration (ex: playground equipment or street furniture)
☐ 5. Safety:
☐ 6. Other:

*Explanations shall contain sufficient information and justification for the items to be considered and approved as "NO SUBSTITUTE" items. Failure to do so will result in the request being denied and returned to the originator.

*Recommending Department Head will be available to defend said recommendation to the appropriate City Committee and/or Common Council.

PLEASE EXPLAIN YOUR REASONS FOR THIS REQUEST (additional info may be attached on a separate sheet):

Replacing existing equipment on Main St. Bridge.

Approvals:

Requestor:

Date:

Department Head:

Date:

Purchasing Manager:

Date:



Quote Number

WI356
POT2290

15191 Hwy 243 Russellville, AL 35654
Phone: (888) 560-2060 Ext 16 (256) 332-4035 Ext 16
E-mail: jthorn@bbroadway.com Web-site: www.bbroadway.com

Date:	June 1, 2018	E-mail	jessicape@greenbaywi.gov
Attention:	Jessica Peterson	Ph:	920-448-3134
Company:	City of Green Bay	Cell:	
Job Description: Replacement Gates for VT-40 on FO # 97-8048-2, Fox River / Main St			
Qty.	Description	Unit Price	Total Price
2	VW-5 Warning Gate Includes: - Galvanized Steel Housing, Painted Aluminum 480 Volt, 3PH Motor - Rotary Limit Switch with 8 independent switches - Offset Side Arm Tubes - Aluminum/Fiberglass Gate Arm, Square Material - Arm Dimension "A" = 445" on One Gate and 512" on One Gate (Center of Gate Housing to Tip of Gate Arm) 16" Alternating Red/White High Intensity Reflective Sheeting on Gate Arm per MUTCD 2009, Vertical Striping (3) B5 Arm Light with 12V LED Lamp, 360 Degree Red Lens - Bumper Rod - Guy Cables - Sidewalk Arm, Dimension "A" up to 96", (1) B5 Light - Lockable Doors - Padlock Straps (Padlock Furnished By Others) - Door Safety Switches - Flasher - Hand Crank - Hank Crank Safety Switch - Heater & Thermostat - GFI Receptacle - Push Button Control in Gate Housing - Counterweights - High Capacity Adjustable 75,000 LB rated Torque Limiter Factory Set and Tested for Each Gate - Use Existing Anchor Bolts	\$33,060.00	\$66,120.00
1	Spare VW-5 Warning Gate Arm Includes: - Aluminum/Fiberglass Gate Arm, Square Material - Arm Dimension "A" = 512" (Center of Gate Housing to Tip of Gate Arm) 16" Alternating Red/White High Intensity Reflective Sheeting on Gate Arm per MUTCD 2009, Vertical Striping (3) B5 Arm Light with 12V LED Lamp, 360 Degree Red Lens - Bumper Rod - Guy Cables	\$4,190.00	\$4,190.00

3	Spare 12V LED Lamp for B5 Arm Light	\$50.00	\$150.00
2	Spare Bumper Rod	\$165.00	\$330.00
	Total without Freight		\$70,790.00
	Estimated Freight for a Flat Bed Truck to 519 S Oneida St Green Bay, WI 54303		\$4,800.00
	Estimated Total With Freight		\$75,590.00

Quote Qualifications

- This quote is valid for 90 days from date of origination.
 - Shipment is estimated at **6-8** weeks after receipt of fully released order and/or approved drawings. Lead time can vary pending current work load at time of release.
 - FOB Origin (freight prepaid & added to invoice) **(Crates over 27' Long will be on a Flat Bed Truck as our LTL Carriers have discontinued delivering Crates over 27' Long, Effective 4/13/17)**
 - Off-loading shall be the responsibility of the buyer. B&B Roadway will not be responsible for off-loading of materials.
 - Appointments and Delivery Notices may cost extra due to Carriers Charges for adding this.
 - Lift Gate Trucks cost extra per request if available.
 - Freight Damage must be reported to carrier on delivery paperwork at time of delivery and B&B Roadway needs to be notified within 48hrs. Most freight carriers will not cover freight damage if it isn't noted on paperwork at time of delivery. If your shipment comes in a crate, you need to open to verify there was no damage during shipping.
 - Terms: 25% Upon Receipt of Order, Net 30 days with approved credit on remaining. Funds payable in United States currency only. Products that ship outside the United States are 25% Upon Receipt of Order, Prepay remaining before shipping.
 - Credit Card Purchases will be charged a 3% Processing Fee.
 - Acceptance of this with a purchase order implies you have read and agree with our terms and conditions. Acceptance of your PO doesn't negate our Terms and Conditions even if it says it does. Notify us in writing on what you don't agree with in our Terms and Conditions so we can review.
 - **Please email or mail a copy of your Purchase Order for our records at time of order.**
 - Price includes only materials as described above.
 - Applicable taxes are not included.
 - Concrete and/or conduit to be provided by others.
- Gate operators and barriers require contractor field assembly of components and accessories prior to use. Additionally, gate operators contain adjustable components such as limit switches, connecting and bumper rods, tensioning cables, and counterweights etc., which require contractor field adjustment. Qualified contractor personnel familiar with gate equipment and operations should perform these operations. B&B Roadway field service personnel are available to assist or perform these functions at a rate of \$1,200.00/day + travel and expenses.

Quoted By: _____
Jason Thorn

Accepted By: _____

PROJECT PAYMENT TERMS

The following Project Payment Terms shall take precedence over the general BBRSS General Terms and Conditions:

Terms/Payments:

- 25% Upon Receipt of Order, Net 30 on Remaining - FOB Factory/Origin

Products that ship outside the United States are 25% Upon Receipt of Order, Prepay remaining before shipping.

GENERAL TERMS AND CONDITIONS

These Terms and Conditions are incorporated into the Quote or agreement between B&B ARMR or B&B Roadway (divisions of B&B Roadway and Security Solutions, LLC ("BBRSS")) and Customer, and apply to Products and Services (collectively "Products") manufactured, assembled and sold by BBRSS. All prices, terms and conditions are subject to change by BBRSS without notice. Unless

otherwise agreed by both parties in writing, this Agreement cannot be modified or assigned to another party. BBRSS has no implied duties except as expressly stated in this agreement.

Orders and Shipments

Submittals:

Prior to commencing manufacturing, BBRSS shall provide to the customer at customer request a project submittal document containing relevant specifications for the project. The submittal document represents the governing document for project specifications, materials and terms and conditions. The submittal shall be customer approved prior to manufacturing release.

Change Orders:

Changes in product requirements after customer approved submittals are subject to BBRSS's acceptance or rejection in writing. Change orders shall be subject to additional charges and agreed upon in writing and may delay project shipping.

Scheduling of Shipments and Services.

BBRSS product or service scheduling dates shall be deemed to be estimates only. BBRSS shall not be liable for any losses or damages, whether direct, indirect, incidental, consequential, or otherwise, for failure to fill orders, delays in shipment or delivery, or any error in the filling of orders, regardless of the cause. BBRSS shall have the right to make partial shipments and invoice separately. Partial shipment invoices shall be due per project payment terms.

Title and Risk of Loss

All products are shipped FOB Factory unless specifically noted in submittal documentation. Unless otherwise specified in writing, title to the Products shall pass to Customer commencing with the placement of the Products in the custody of a carrier or shipping agent at BBRSS's loading point. All risk of loss or damage to the Products in transit shall be borne by Customer regardless of the party paying for the freight. BBRSS shall provide reasonable assistance to Customer in making claims with carriers in the event of loss or damage.

Freight

Customer shall bear all freight, insurance and related shipping expenses on all orders unless otherwise specified in writing.

Force Majeure

BBRSS's performance hereunder, or any delay in such performance, shall be excused for such failure to perform or delay as attributable to any cause or reason beyond BBRSS's control, including without limitation lack of available storage space, equipment breakdown, labor trouble, governmental regulations, transportation difficulties, embargoes, civil disturbances, acts of God, or any other causes of the like or difference character beyond BBRSS's control.

Pricing

Taxes.

Prices do not include taxes or duties of any nature. Customer shall be responsible for the payment of all applicable taxes and shall provide BBRSS with tax exemption certificates satisfactory to the appropriate taxing authorities.

Terms/Payments

Payment terms or Project Terms shall be per BBRSS's quote or customer approved submittal if applicable. Project payment terms not specifically defined in the *Project Payment Terms* section of quote or submittal shall be 25% Upon Receipt of Order, Net 30 days from date of shipment from factory. Products that ship outside the United States are 25% Upon Receipt of Order, Prepay remaining before shipping.

Retainage and Back Charges

Unless agreed to in writing, Customer shall not deduct payments due BBRSS unless a credit memorandum has been issued by BBRSS to Customer. The customer may not, under any circumstances, withhold "retainage" or "back charges" from any order without prior written approval. Overdue account balance may be subject to finance charges.

Extension of Credit

BBRSS, at its option, may extend credit to Customer or may require at any time that payments be made by certified or cashier's check, letter of credit, wire transfer or any other method of payment determined by BBRSS. If credit is extended, BBRSS shall have the right to establish credit limits and any other financial requirements. Credit policies may be changed by BBRSS from time to time at its sole discretion.

Delinquencies and Finance Charges

If the Customer becomes delinquent in its financial obligations to BBRSS, BBRSS may hold back shipment of product. If the product has been shipped, BBRSS has the right to put a lien on the products at the full extent of the law until obligations are fully met. Interest on delinquent account balances may accrue at the lower of 1.5% per month or the maximum rate of interest permitted by applicable law or regulations.

Inventory Returns and Adjustments

No Products may be returned to BBRSS by Customer for credit or replacement unless a Return Material Authorization (RMA) number has been obtained from BBRSS. BBRSS has the right to inspect all returned merchandise before establishing final disposition. Upon inspection BBRSS shall be entitled to reject and return to Customer, freight collect, any Products which in BBRSS's sole judgment are in unacceptable condition. Inventory returns of unused and unopened products shall be subject to a restocking fee.

Warranty Returns

Shipping of warranty replacement items will utilize UPS Ground shipping. Any other request shall be at the customer's expense. The customer shall be invoiced for all warranty replacement items and credited once the component is returned to the factory. The customer has 30 days from the date that the RMA number is assigned to have the component returned to BBRSS or the customer incurs the full responsibility of the invoice.

Unused Products

All unused material is subject to a 25% restocking fee. Unused material must have been purchased within 30 days of request for return, and must be in new condition and packaging. The customer has 15 days from the date that the RMA number is assigned to have the unused material returned to BBRSS.

Changes in Products and Parts

BBRSS continually improves its products and shall provide products that meet or exceed project requirements. If original replacement parts are no longer available, BBRSS shall provide parts that meet the fit, form and function unless specifically advised in writing that such parts are not acceptable.

Publicity

Neither party shall refer to the other in any advertisement, press release or other publication or literature in any manner without obtaining the prior written consent of the other party.

Confidentiality

Except for information that is otherwise publicly available, any technical information provided between the parties shall be held in confidence and shall not be divulged to any third party or used in any way other than for accomplishing the operations necessary for supplying the Products. The parties shall take all reasonable precautions to protect such technical information from unauthorized or negligent disclosure. This provision shall expressly survive termination of the Agreement between the parties.

Modifications and Governing Law

Any modification of this Agreement or Attachments/Exhibits to this Agreement must be in writing and signed by authorized representatives of both the Customer and BBRSS. In the event that any of the provisions of the Agreement shall for any reason be determined to be invalid, illegal or unenforceable in any respect, the remaining portions shall continue in full force and effect. The Agreement shall be interpreted and enforced in accordance with the laws of the State of Delaware.

By placing an order, customer hereby acknowledges that they have read and accept these terms and conditions.

GENERAL WARRANTY

BBRSS warranties for a period of one (1) year FOB manufacturing facility, unless otherwise specified by BBRSS in writing, from defects due to faulty material or workmanship. Damage due to handling during shipment and installation are not covered under warranty. BBRSS assumes no responsibility for service at customer site. BBRSS is in no event responsible for any labor costs under the warranty. Subject to the above limitation, all service, parts, and replacements necessary to maintain the equipment as warranted shall be furnished by others. BBRSS shall not have any liability under these specifications, other than for repair or replacement as described above for faulty product material or workmanship. Equipment malfunction or equipment failure of any kind, caused for any reason, including, but not limited to unauthorized repairs, improper installation, installation not performed by BBRSS authorized personnel, incoming supply power is outside the tolerance for the product, failure to perform manufacturer's suggested preventative maintenance, modifications, misuse, accident, catastrophe, neglect, natural disaster, are not under warranty.

The exclusive remedy for breach of any warranty by BBRSS shall be the repair or replacement at BBRSS's option, of any defects in the equipment. **IN NO EVENT SHALL BBRSS BE LIABLE FOR CONSEQUENTIAL OR SPECIAL DAMAGES OR ANY KIND OF PERSONAL DAMAGES.** Except as provided herein, BBRSS makes no warranties or representations to consumer or to anyone else and consumer hereby waives all liability against BBRSS as well as any other person for the design, manufacture, sale, installation, and/or servicing of the Products.

THE FOREGOING WARRANTIES ARE IN LIEU OF ALL OTHER WARRANTIES EXPRESS OR IMPLIED, INCLUDING THE IMPLIED WARRANTY OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. NO OTHER WARRANTIES EXIST.

Any modification or alteration by anyone other than BBRSS will render the warranty herein as null and void.



Report to the
Improvement and Service Committee
of the City of Green Bay

MEETING DATE

June 13, 2018

PREPARED BY

AGENDA ITEM # D.6.

Consideration with possible action on the report of the Purchasing Manager:

A. Request approval to purchase a Front End Loader with Bucket and Snow Plow from Airing Equipment Co. for \$181,835.

B. Request approval to purchase Variable Speed Drives from Graybar for \$21,685.

C. Request approval to award a contract for Masonry & Tuckpointing Repairs at four lift stations to R.J. Jacques, Inc. for \$19,439.

D. Request approval to purchase a new Hytera portable radio system from Nielson Communications Inc. for \$171,636.

BACKGROUND

RECOMMENDATION

FISCAL IMPACT

ATTACHMENTS

1. 6-13-18 IS Loader Spped Drive Tuck Pointing
2. RFQ #3045 Front End Loader Departmental Recommendation



CITY OF GREEN BAY - PURCHASING DIVISION

TO: I & S Committee
 FR: Rick Jensen, Purchasing Manager
 DT: June 13, 2018
 RE: Purchasing Report
 Cc: Steve Grenier, James Brunette, Chris Pirlot, Diana Ellenbecker

Report of the Purchasing Manager:

1. Request approval to purchase a Front End Loader with Bucket and Snow Plow from Airing Equipment Co. for \$181,835.
2. Request approval to purchase a Variable Speed Drives from Graybar for \$21,685.
3. Request approval to award a contract for Masonry & Tuckpointing Repairs at four lift stations to R.J. Jacques, Inc. for \$19,439.
4. Request approval to purchase a new Hytera portable radio system from Nielson Communications Inc for \$171,636.

The following items were openly and competitively offered:

Improvement and Services - Report of the Purchasing Manager					
Description	Spec #	Funding Source	Awarded Vendor	# Responses	\$ Amount
Front End Loader with Grapple Bucket and Plow		203503-55140 Equipment Repl.	Airing Equipment Company	7	\$181,835
Variable Speed Drives		412500E-55355-66018 Storm Sewer Const.	Graybar	2	\$21,685
Lift Stations Masonry/Tuckpointing		412500E-55358-66038 Lift Station Tuckpointing	RJ Jacques	2	\$19,439
Radio System for DPW Operations		203503-55140 Equipment Replacement	Nielson Communications Inc. Company	Sole Source	\$171,636

CITY OF GREEN BAY QUOTE SUMMARY - RFQ #3045

Front End Loader w/Grapple Bucket

Dept: DPW/Ops	Req #126	VENDOR #1	VENDOR #2	VENDOR #3	VENDOR #4	VENDOR #5	VENDOR #6	VENDOR #7
Planholders: 10 Vendors	CC #765	YES EQUIPMENT & SERVICES INC	BROOKS TRACTOR	YES EQUIPMENT & SERVICES INC	JFTCO INC	ARING EQUIPMENT COMPANY	MILLER-BRADFORD & RISBERG INC	FAIRCHILD EQUIPMENT
Issued: 4/25/18	Due: 5/16/18	Milwaukee	De Pere	Milwaukee	Green Bay	De Pere	De Pere	Green Bay
DESCRIPTION	PRICE	PRICE	PRICE	PRICE	PRICE	PRICE	PRICE	PRICE
Yr/Brand/Model Loader Quoted:	2018 Hyundai HL955XT	2018 John Deere 624K II	2018 Hyundai HL955XT	2018 Caterpillar 938M HL	2018 Volvo L90H Long Boom	2018 Case 721GXR Wheel Loader	2018 JCB 437 Wheel Loader	
Price for Loader:	\$ 151,356	\$ 186,000	\$ 160,311	\$ 189,885	\$ 174,500	\$ 161,684	\$ 179,350	
Cost for Optional Bucket:	\$ 7,393	\$ 10,500	\$ 16,400	\$ 9,000	\$ 9,746	\$ 13,500	\$ 53,750	
Yr/Brand/Model Plow/Wing Quoted:	2018 Monroe MPPJ45R11-IS-TT and MW9TT-P	2018 Monroe MPPJ45R11-IS-TT and MW9TT-P	2018 Monroe MPPJ45R11-IS-TT and MW9TT-P	2018 Monroe MPPJ45R11-IS-TT and MW9TT-P	2018 Monroe MPPJ45R11-IS-TT and MW9TT-P	2018 Monroe MPPJ45R11-IS-TT and MW9TT-P	2018 Falls	
Cost for Plow/Wing:	\$ 39,589	\$ 39,589	\$ 39,589	\$ 39,589	\$ 39,589	\$ 39,589	\$ 52,860	
SUBTOTAL:	\$ 198,338	\$ 236,089	\$ 216,300	\$ 238,474	\$ 223,835	\$ 214,773	\$ 285,960	
Trade-In Allowance for Unit #806:	\$ (42,000)	\$ (69,000)	\$ (42,000)	\$ (61,000)	\$ (42,000)	\$ (28,500)	\$ (25,000)	
Net Unit Price with Optional Bucket and Trade-In Allowance:	\$ 156,338	\$ 167,089	\$ 174,300	\$ 177,474	\$ 181,835	\$ 186,273	\$ 260,960	
Warranty for Loader & Buckets:	3-Yr 3000 Hr Full Machine/Optional MDS Grapple Bucket Warranty attached	5-Yr/5000 Hr Buckets 1 Year	3-Yr 3000 Hr Full Machine/Optional Dynex Grapple Bucket Warranty attached	Per Spec on Loader Buckets 1 Year	1-Year/2500 Hr	3-Yr/3000 Hr	3-Yr/3000 Hr	
Warranty for Plow/Wing:	2-Yr Parts & Labor	2-Yr Parts & Labor	2-Yr Parts & Labor	2-Yr Parts & Labor	2-Yr Parts & Labor	2-Yr Parts & Labor	2-Year	
Lead Time	Wheel Loader 120-150 Days Plow/Wing 210-240 Days	210-240 Days	Wheel Loader 120-150 Days Plow/Wing 210-240 Days	210-240 Days	90-160 Days Wheel Loader 210-240 Days Plow/Wing	120 Days	120-160 Days	
Payment Terms Net 30 Early Payment Discount:	Net 30	Net 30	Net 30	Net 30	Net 30	Net 30	Net 30	

Recommendation: Award to the lowest responsive, responsible vendor Aring Equipment Company for \$181,835. This includes the base price of the loader for \$174,500 with the optional grapple bucket for \$9,746, plow/wing package for \$39,589 less trade-in allowance of \$42,000 for a net purchase price of \$181,835.

NOTE: After comprehensive and thorough research, evaluations and demos, the department determined the four (4) lowest quotes failed to meet specifications in critical areas which affect the safety and compromises the usage of the equipment.

CITY OF GREEN BAY QUOTATION SUMMARY**RFQ #3046****Variable Speed Drives**

DEPT: DPW/Elec			REQ #137	VENDOR #1		VENDOR #2	
Planholders: 2 Vendors			CC#28500	GRAYBAR Green Bay		VIKING ELECTRIC	
ISSUED: 5/1/18			DUE: 5/23/18			Green Bay	
QTY	UNIT	DESCRIPTION		UNIT	PRICE	UNIT	PRICE
2	EA	Enclosed AC Drive, Type 12 Enclosure, Schneider Electric Square-D Altivar ATV660D90T4N2AAYABNG		\$ 10,842.50	\$ 21,685.00	\$ 17,750.00	\$ 35,500.00
		LEAD TIME:		4 Weeks + shipping		4 Weeks + shipping	
		PAYMENT TERMS: NET 30		Net 30		Net 30	
		EARLY PAYMENT DISCOUNT:					
	COMPANY ACCEPTS P-CARD PAYMENTS:			Yes		No	

Recommendation: Award to the lowest responsive, responsible vendor Graybar for \$21,685.00

CITY OF GREEN BAY QUOTATION SUMMARY - RFQ #3055
Four (4) Lift Stations Masonry Tuck Pointing

DEPT: DPW/Eng			REQ #173		VENDOR #1		VENDOR #2	
Planholders: 10 Vendors			CC# 910		RJ JACQUES INC		CENTRAL RESTORATION LLC	
ISSUED: 5/23/18			DUE: 6/6/18				Oakfield	
QTY	UNIT	DESCRIPTION			UNIT	PRICE	UNIT	PRICE
1	LS	Mobilization (Lump Sum)			\$ 3,665.00	\$ 3,665.00	\$5,000.00	\$ 5,000.00
20	LF	Crack Repair			\$ 11.95	\$ 239.00	\$ 20.00	\$ 400.00
16	SF	Concrete Surface Repair - Vertical & Overhead			\$ 260.00	\$ 4,160.00	\$ 185.00	\$ 2,960.00
320	LF	Joint Sealant			\$ 9.80	\$ 3,136.00	\$ 20.00	\$ 6,400.00
150	LF	Tuckpointing Motar Joints			\$ 34.85	\$ 5,227.50	\$ 40.00	\$ 6,000.00
22	EA	Brick Replacement			\$ 83.75	\$ 1,842.50	\$ 135.00	\$ 2,970.00
7	EA	Glass Block Replacement			\$ 167.00	\$ 1,169.00	\$ 150.00	\$ 1,050.00
		TOTAL:				\$ 19,439.00		\$ 24,780.00
# of Calendar days work will be started in after award notice:					N/A		45 Days	
Date vendor can have project completed: (no later than 9/28/18)					9/28/2018		9/28/2018	
		Payment Terms Net 30. Early Pay Disc:			Net 30		Net 30	

Recommendation: Award to the lowest responsive, responsible vendor RJ Jacques, Inc. for \$19,439.00



A NIELSON COMMUNICATIONS INC COMPANY SINCE 1974

COMMUNICATION AND SECURITY SOLUTIONS

QUOTE

QUOTE #	SBEEQ2159
DATE	6/1/2018

TO Randy Frailing
Green Bay Public Works
519 S Onelda Street
1820 Mills St.
Green Bay, WI 54303
Brown
Phone: (920)391-3651

SALESPERSON	JOB	PAYMENT TERMS	DUE DATE
Steve			

QTY	DESCRIPTION	UNIT PRICE	TOTAL PRICE
MOBILES			
169	MD782G-U1 DMR MOBILE GPS UHF 450-520 MHz 1024CH 45W	\$549.00	\$92,781.00
169	EM-MX0450 "X"-Nut™ quarter-wave UHF 450-520 MHz	\$18.00	\$3,042.00
169	RFI-RFB-1106-2 BNC MALE CRIMP CONNECTOR FOR RG58	\$5.00	\$845.00
169	609-4043-ND D SUB HD Male Connector	\$5.00	\$845.00
169	971-15BP45E-ND BACKSHELL	\$6.00	\$1,014.00
169	INSTALLATION OF MOBILES - (ESTIMATE) installations will use existing antenna coax if possible. If coax needs to be replaced NCI will do it on time and material basis. New vehicle installations will be done at time and material at our normal shop rate.	\$190.00	\$32,110.00
169	PROGRAMMING AND SETUP	\$45.00	\$7,605.00
SubTotal			\$138,242.00

645 Mike McCarthy Way
Green Bay WI 54304
Ph.920-494-1828
Fx. 920-494-7391

www.nielsoncom.com
sales@nielsoncom.com

2416 Industrial Drive
Neenah WI 54956
Ph. 920-886-1112
Fx. 920-886-0267

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A NIELSON COMMUNICATIONS INC COMPANY SINCE 1974

COMMUNICATION AND SECURITY SOLUTIONS

Radio Count by Dept			
Street Dept -	101		
Electrical -	6		
Motor Equipment -	5		
Sanitation -	47		
Total Mobile Count	159		
PORTABLES			
10	PD782G-U1 400-470 MHZ, 4 WATT, 256 CHANNEL, HYTERA GPS PORTABLE, LITHIUM ION BATTERY, CHARGER, W/3 YEAR WARRANTY	\$599.00	\$5,990.00
10	PROGRAMMING AND SETUP	\$45.00	\$450.00
SubTotal			\$6,440.00
BASE STATION FOR OFFICES and PA interface.			
18	MD782G-U1 DMR MOBILE GPS UHF 450-520 MHz 1024CH 45W	\$549.00	\$9,882.00
18	DC-MD78X 23 AMP DESKTOP POWER SUPPLY WITH CABINET FOR MD78X WITH SEC1223 POWER SUPPLY	\$216.67	\$3,900.06
18	EM-MX0450 "X"-Nut™ quarter-wave UHF 450-520 MHz	\$14.00	\$252.00
18	LAR-NMOKHFUD 17' LARSEN COAX	\$14.00	\$252.00
18	MAX-BGM MINI MAG MOUNT	\$39.00	\$702.00
18	RFB-1106-6 BNC (M), RG174, SMALL FERRULE CRIMP CONNECTOR	\$6.00	\$108.00
18	NEW INSTALLATION - ESTIMATE	\$150.00	\$2,700.00
18	609-4043-ND D SUB HD Male Connector	\$5.00	\$90.00
18	971-15BP45E-ND BACKSHELL	\$6.00	\$108.00
16	SM10A1 Desktop Microphone (10-pin Aviation Connector) - The two (2) base radios for the PA interface will not need a desk microphone.	\$90.00	\$1,440.00
SubTotal			\$19,434.06

645 Mike McCarthy Way
Green Bay WI 54304
Ph. 920-494-1828
Fx. 920-494-7391

www.nielsoncom.com
sales@nielsoncom.com

2416 Industrial Drive
Neenah WI 54956
Ph. 920-886-1112
Fx. 920-886-0267

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A NIELSON COMMUNICATIONS INC COMPANY SINCE 1974

COMMUNICATION AND SECURITY SOLUTIONS

64	Reprogramming of 64 City Hytera DMR radios.	\$45.00	\$2,880.00
SubTotal			\$2,880.00
ANTENNAS AND LINE INSTALLATION			
2	6db gain omni directional antenna	\$240.00	\$480.00
2	ATX- FM2 U-BOLT MOUNTING KIT	\$20.00	\$40.00
200	COAX CABLE TIMES TMC LMR-400 (Estimate)	\$1.50	\$300.00
8	CRIMP ON "N" MALE CONNECTION	\$5.00	\$40.00
2	MISC HARDWARE, TIE RAPS, CLIPS, HANGERS, BALLAST & MISC SHOP WARE.	\$100.00	\$200.00
2	ISOBLOK 2-0 PREMIUM SURGE SUPPRESSOR	\$35.00	\$70.00
2	125-1000 MHZ, DC BLOCKED, COAXIAL PROTECTORS, N(F) PROTECTED SIDE CONNECTOR, N(F)	\$70.00	\$140.00
2	FRMMAT RUBBER ROOFTOP MAT	\$25.00	\$50.00
12	Staging, programming and setup of 2 RD982S repeaters.	\$125.00	\$1,500.00
16	Installation of antenna, line and staging of repeaters at City Hall.	\$95.00	\$1,520.00
2	NON-PEN ANTENNA MOUNT WITH 10' MAST	\$150.00	\$300.00
SubTotal			\$4,640.00

SUBTOTAL	\$171,636.06
SALES TAX	\$0.00
TOTAL	\$171,636.06

645 Mike McCarthy Way
Green Bay WI 54304
Ph. 920-494-1828
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2416 Industrial Drive
Neenah WI 54956
Ph. 920-886-1112
Fx. 920-886-0267

3 of 4



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COMMUNICATION AND SECURITY SOLUTIONS

To accept this quotation please sign, date and return: _____

PROPRIETARY & CONFIDENTIAL

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Prices are good for 30 days from date of quote.

Thank You For Your Business!

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Memo

To: Chris Pirlot
Director of Operations

From: Nathan Wachtendonk
Fleet Manager

Date: May 25, 2018



Re: RFQ# 3045 Front End Loader with Grapple Bucket, Wing, and Plow

The Department of Public Works-Operations Division Street Section utilizes front end loaders year round to 1) manage the City's two (2) yard waste sites, 2) collect curbside yard waste and bulk trash, and 3) plow and clear snow from streets. DPW's oldest loader (Unit 806) has reached the end of its useful service life, and replacement was approved in the 2018 budget.

The City received seven (7) quotes in reference to RFQ #3045. After in-depth review and demonstration/testing of the various units, it was determined that the four (4) lowest quotes do not meet specification in the following areas:

Vendors #1 and #3, Yes Equipment & Services – Failed to meet specifications in suppling a heavy duty grapple bucket, tires, ground clearance, and rear axle articulation

Vender #2, Brooks Tractor – Failed to meet specifications in ground clearance, loader arm reach, providing outboard axle planetary reducing hubs, and outboard braking system

Vendor #4, JETCO Inc. – Failed to meet specifications in ground clearance, rear axle articulation, and providing a non-hydrostatic transmission. Additionally, the operator visibility when dumping at full height is obstructed due to the configuration of the bucket arm linkage.

Based on research, evaluation, demos, and ownership experience, I recommend the purchase of a 2018 Volvo L90H front end loader for the cost of **\$174,500**, optional grapple bucket at a cost of **\$9,746**, and plow/wing package at a cost of **\$39,589**. Total cost of the unit with accessories is **\$223,835**, less trade-in allowance of **\$42,000** for a net purchase price of **\$181,835**. The price includes warranty, training, and delivery. Following is a summary of the cost breakdown:

Loader	\$174,500
Grapple Bucket	\$9,746
Wing/Plow	\$39,589
Trade-in	(\$42,000)
Total	\$181,835

The cost difference between this quote's lowest cost bidder and the recommended unit (5th lowest cost bidder) is **\$25,497**. DPW believes the price difference for the 5th lowest price unit is justified by its longevity, operator safety and convenience, parts and service availability, and total cost of ownership over its life cycle with DPW.

As a reference, DPW lat purchased a similarly-equipped front end loader in 2015. At that time, the net purchase price of that unit after trade was \$174,288. So the net price of the 2018 purchase represents less than a 1% annual cost increase, compared to the 2015 purchase.



Report to the
Improvement and Service Committee
of the City of Green Bay

MEETING DATE

June 13, 2018

PREPARED BY

AGENDA ITEM # D.7.

Report of actions taken by Department of Public Works

A. Award of contract

1. No bids received 2018 LIFT STATION REROOFING.

2. To approve to award PARKING RAMP REPAIRS - 2018 to the low, responsive bidder Central Restoration LLC, in the amount of \$455,850.

3. To approve to award SEWERS 4-18 (INCLUDING WATER MAIN) to the low, responsive bidder Advance Construction Inc., in the amount of \$1,037,554.50.

4. To approve to award SUPERIOR ROAD STORM WATER POND to the low, responsive bidder PTS Contractors Inc., in the amount of \$784,323.80.

B. Granting of licenses

1. Concrete Sidewalk Builders

- a. Blaser Construction, LLC
- b. Paul Conard Construction Co., Inc.
- c. Ramco Construction Services

2. Tree & Brush Trimmer by WB Tree Service.

3. Underground Sprinkler

- a. Lizer Lawn Care
- b. Conserva Irrigation

C. Real estate acquisition for Webster Avenue

1. Agreement for purchase (Parcel Number, Address, Owner Name, Amount)

- a. 3 820 N Webster Avenue Sheri A. Drummond \$93,000
- b. 18 1102 N Webster Avenue Cover Rentals \$70,000

2. Relocation payments (Parcel Number, Address, Owner Name, Amount)

- a. 5a 1003 Smith Street Brian Kohls \$2,200.50
- b. 8 1110 N Webster Avenue Carol Petasek \$34,752
- c. 9 1002 Berner Street Molly Barron \$5,625
- d. 14a 1001 Day Street Jenny Sill \$1,200

e. 4	1000 Smith Street	Reginald & Jean Doxtater	\$2,098.43
f. 4a	1000 Smith Street	Thomas Doxtater	\$21,027
g. 7a	1108 N Webster Avenue	Anthony Shea	\$1,550
h. 14a	1001 Day Street	Jenny Sill	\$6,800
i. 14b	1001 Day Street	Rebecca Eckhart	\$2,300
j. 15	916 N Webster Avenue	Craig J. Process	\$55,000
k. 15	916 N Webster Avenue	Craig J. Process	\$1,540

BACKGROUND

RECOMMENDATION

FISCAL IMPACT

ATTACHMENTS

1. Bid Summary - No Bids Received 2018 LIFT STATION REROOFING
2. Bid Summary - Public PARKING RAMP REPAIRS - 2018
3. Bid Summary - Public SEWERS 4-18 (INCLUDING WATER MAIN)
4. Bid Summary - Public SUPERIOR ROAD STORM WATER POND

CITY OF GREEN BAY, WISCONSIN
SUMMARY OF BIDS FOR CONTRACT

2018 LIFT STATION REROOFING

Tuesday, May 29, 2018

Contractor	Bid	Bid Bond
No Bids Received		
Any questions, call 920-448-3100		

CITY OF GREEN BAY, WISCONSIN
SUMMARY OF BIDS FOR CONTRACT

PARKING RAMP REPAIRS - 2018

Tuesday, May 29, 2018

Contractor	Bid	Bid Bond
CENTRAL RESTORATION, LLC	\$455,850.00	5%
PROAXIS LLC	\$533,523.70	10%
STRUCTUREWERKS	\$740,835.21	5%
Any questions, call 920-448-3100		

CITY OF GREEN BAY, WISCONSIN

SUMMARY OF BIDS FOR CONTRACT

SEWERS 4-18 (INCLUDING WATER MAIN)

Tuesday, June 5, 2018

Contractor	Bid	Bid Bond
ADVANCE CONSTRUCTION INC	\$1,037,554.50	5%
JOSSART BROTHERS INC	\$1,366,009.00	5%
DORNER INC	\$1,853,453.50	5%
PTS CONTRACTORS INC	\$2,329,825.00	5%
Any questions, call 920-448-3100		

CITY OF GREEN BAY, WISCONSIN

SUMMARY OF BIDS FOR CONTRACT

SUPERIOR ROAD STORM WATER POND

Tuesday, May 8, 2018

Contractor	Base Bid	Base Bid + Alternate	Bid Bond
PTS CONTRACTORS INC.	\$784,323.80	\$841,687.80	5%
ADVANCE CONSTRUCTION INC.	\$862,256.00	\$896,204.00	5%
BUTEYN-PETERSON CONSTRUCTION CO.	\$1,647,579.32	\$1,675,029.32	5%
Any questions, call 920-448-3100			



Report to the
Improvement and Service Committee
of the City of Green Bay

MEETING DATE

June 13, 2018

PREPARED BY

AGENDA ITEM # E.I.

Director's Report on recent activities of the Public Works Department.

BACKGROUND

RECOMMENDATION

FISCAL IMPACT

ATTACHMENTS

None



Report to the
Improvement and Service Committee
of the City of Green Bay

MEETING DATE

June 13, 2018

PREPARED BY

AGENDA ITEM # E.2.

The next Improvement and Services Committee meeting is scheduled for July 11, 2018.

BACKGROUND

RECOMMENDATION

FISCAL IMPACT

ATTACHMENTS

None