

DATE: March 16, 2018
TO: Board of Public Works Members
FROM: John Marx, President

A Board of Public Works meeting will be held on Tuesday March 20, 2018 @ 4:30 p.m., in the Council Chambers at Marinette City Hall. A possible quorum of the Common Council members may be present.

The following items will be on the agenda:

1. Call the meeting to order.
2. Roll Call.
3. Approve minutes of the 2/20/18 regular meeting.
4. Discussion and possible action regarding firewood sale proposal (Lapacz).
5. Discussion and possible action regarding mower deck trade in (Carlson).
6. Public Works Monthly Activity Report.
7. Discussion and Possible Recommendation to the Common Council regarding the Traffic Signal Preventive Maintenance Contract with TAPCO for 2018.
8. Bid results for North Raymond Street, Street and Utility Construction, Project #2018-200 (hand out at meeting).
9. Bid results for Chip Seal Coat and Spray Patching, Project #2018-400 (hand out at meeting).
10. Bid Results for 2018 Season Requirements of Construction Materials for Topsoil (hand out at meeting).
11. Bid Results for 2018 Season Requirements of Construction Materials for Gravel. (hand out at meeting).
12. Bid Results for 2018 Season Requirements of Construction Materials for Asphalt (hand out at meeting).
13. Topics for Next Meeting.
14. Adjourn.

Sincerely,
John Marx
Alderman John Marx, President
Enclosures

Common Council Members, Department Heads, Utilities Operation Manager, Eagle Herald; Peshtigo Times; Bay Cities Radio, City Hall Bulletin Board, Todd Lapacz

CITY OF MARINETTE BOARD OF PUBLIC WORKS REGULAR MEETING MINUTES FROM FEBRUARY 20, 2018

1. 3rd Ward Alderperson John Marx, Board President, **called** the regular Marinette Board of Public Works Meeting **to order** at 04:30 P.M. in the Common Council Chambers at Marinette City Hall, 1905 Hall Avenue, Marinette, WI.
2. **Upon a call of the roll** it was determined a quorum of the Board were present and attendance was documented as follows:
MEMBERS PRESENT: Alderpersons Flatt, Keller, and Hitt; Mayor Genisot, Public Works Director/City Engineer Miller, Finance Director/City Treasurer Miller & City Attorney Sbar.
ABSENT & EXCUSED: Alderperson Marx & Skorik
OTHERS PRESENT: Public Works Superintendent Carlson; Zak Aubert; Alderperson Noppenberg, Polzin, Kowalski & Emma Kuhn.
3. **Board of Public Works meeting minutes.**
Alderperson Keller moved/Hitt seconded, and all concurred, to approve, as submitted, the Board of Public Works meeting minutes from 01/16/18 and Special 02/6/18.
4. **Discussion and Possible Action to enter into a contractual agreement allowing bait vending machines on City property. (Alderperson Marx).**
Zak Aubert, representing Wind Rose North Outfitters distributed information regarding the bait vending machines. He explained the City of Marinette would retain 5% Revenue sharing of gross sales. Alderperson Keller moved/ Hitt seconded and all concurred to recommend the Common Council approve a 1-year contract with Wind Rose North Outfitters and have the city attorney review the agreement.
5. **Bid Results for City Hall door replacement.**
Included in today's packet is a bid summary reflecting legal notice advertisement dates of 2/02/18 and 2/08/18 pertaining to City of Marinette 's bid solicitation from contractors requiring bid submission no later than 02/15/18 @ 11:00 AM for City Hall door replacement. Miller reported one (1) bidder responded to the request for proposals and the low bid totaling \$10,594.00 was received from MJB Industries, Inc. Alderperson Hitt moved/ Finance Director Miller seconded and all concurred to recommend the Common Council approve the sole bid from MJB Industries, Inc. n the amount of \$10,594.00.
6. **Public Works Monthly Activity Report**
Public Works Superintendent Carlson included in today's agenda packet a Department of Public Works monthly report. No action was taken on this agenda item.
7. **Topics for next meeting.**
None requested.
8. **Adjournment.**
Mayor Genisot moved/Alderperson Hitt seconded & all concurred, to adjourn at 05:00 PM.

Jackie Miller, Finance Director

(Next regular Board of Public Works meeting is 03/20/18 @ 04:30 PM or immediately following Finance & Insurance Committee, whichever's later, within Common Council Chambers, 1905 Hall Ave., Marinette Wisconsin.)

Proposal to sell firewood from the City of Marinette wood lot

The City of Marinette Forestry Department has accumulated a large amount of firewood due to city tree removals. The city would like to offer to sell this firewood at a cost of \$20.00 per cord, or one front end loader full. The city will load and deliver this wood with either a 5yd truck or a 1 ton dump truck. A 5yd load will be approximately 3 cords and will cost \$60.00. All wood will be blocked up for easier handling for residents. Hardwood firewood could range in species from oak to box elder and residents are reminded that many of these trees were taken down due to tree death. Residents in the city of Marinette and residents in a 5mile radius will be able to purchase this wood. All residents will be able to pre-pay at Marinette City Hall. Upon purchasing this firewood a waiver of liability to property damage may also have to be signed. People that purchase this wood should have a vacant lot of a large area free of obstacles to dump. If you desire pine for campfires please specify.

Residents that live within the City of Marinette limits with a valid dump card will be able to load their own vehicles as long as they have sufficient funds to pay for that load. Residents that live within the 5 mile radius will have to pay an additional \$20.00 per load delivery fee to offset fuel and labor costs.

Proposal to put saw timber out for bid

The City of Marinette Forestry Department will be accepting bids on 20 cords of saw timber logs consisting of Red and White Pine. These logs have been scaled to approximately 6,500 bd. Ft.. This timber was harvested during the winter of 2017 and has been piled on a landing site on top of logs located at the City Garage at 2411 Cleveland Ave. Upon acceptance of the bid, the winner will be responsible for the removal and transportation of this material by May 31st, 2018.



Bobcat Plus

12411 W. Silver Spring Dr.
Butler, WI 53007
(262) 781-1199
Fax: (262) 781-0735

1372 Mid Valley Dr.
DePere, WI 54115
(920) 983-2100
Fax: (920) 983-9137

1408 S. Van Dyke Rd.
Appleton, WI 54914
(920) 380-1170
Fax: (920) 882-1276

SOLD TO
R58138 CITY OF MARINETTE
1905 HALL AVE
MARINETTE, WI 54143

SHIP TO

Sold By: 220200 PO #: MIKE SWIATNICKS Date 10/21/11 EQUIP INVOICE EG02739
Ship By: Tax #: PRT: 1

Tax	D	Qty	Description	Price	Amount
EB			BOBCAT EQUIP		
EB		5600	560X60 BOBCAT TOOLCAT SER#:A94Y11160 WAR:01 EXP: 10/20/13		44627.00
EB		SB-200	SB1674 BOBCAT SNOWBLOWER SER#:712701674 WAR:01 EXP: 10/20/12		3893.00
EB		BROOM68	ANB417 BOBCAT ANGLE BROOM SER#:231319417 WAR:01 EXP: 10/20/12		4112.00
EB		SPREADER	SPR988 BOBCAT SPREADER SER#:006600988 WAR:01 EXP: 10/20/12		3792.00
EB		SBLA-72	72BL32 BOBCAT BLADE-SNOW SER#:083901032 WAR:01 EXP: 10/20/12		3589.00
EB		FLAILE 79"	79M545 BOBCAT FLAILE 79" MOWER-FLAILE SER#:467300545 WAR:01 EXP: 10/20/12		8328.00
EB		HYFORK42	HYFK58 BOBCAT HYD PAL FORK SER#:230900558 WAR:01 EXP: 10/20/12		2238.00
			** TOTAL BOBCAT EQUIP		70579.00
EB		62 GP BKE OS	BC--ATTACHMENTS 1 MEW 7114585	547.00	547.00
EB		UTILITY FRA T5-04	BOBCAT PARTS 1 MEL 6731114	188.00	188.00
EB		LOADER	TRADE-IN EQUIP MT3009 TRACKLESS MT SER#:MT3009 WAR:07 EXP: 10/21/11	6500.00	6500.00

HOURS ARE 7AM-5PM MON THRU FRI
NET DUE RECEIPT OF INVOICE
THANK YOU

*****REMIT PAYMENTS TO 12411 W. SILVER SPRING DR BUTLER, WI 53007*****

** SUBTOTAL 64814.00

X _____ Charge Sale

Phone: (715) 732-5120

PAY THIS AMOUNT

\$64814.00



Product Quotation

Quotation Number: 20818D022933

Date: 2018-03-08 13:14:57

Ship to	Bobcat Dealer	Bill To
City of Marinette Attn: Pat Carlson 1905 Hall Ave Marinette, WI 54143 Phone: (715) 732-5120	Bobcat Plus, Inc., DePere, Wisconsin 1372 MID VALLEY ROAD DePERE WI 54115 Phone: 920-983-2100 Fax: 920-983-9137 ----- Contact: Brian Weber Phone: (920) 983-2100 Fax: (920) 983-9137 Cellular: 920-660-9356 E Mail: bweber@bobcatplus.com	City of Marinette Attn: Pat Carlson 1905 Hall Ave Marinette, WI 54143 Phone: (715) 732-5120

Description	Part No	Qty	Price Ea.	Total
72" Mower	7144850	1	\$4,080.00	\$4,080.00
Total of Items Quoted				\$4,080.00
Dealer P.D.I.				\$50.00
Freight Charges				\$156.00
Dealer Assembly Charges				\$0.00
Trade-in	Bobcat FC200 Flail Mower s/n 467300545			(\$4,286.00)
Other Charges:	A Finance charge may apply even if not shown on this quote.			\$0.00
Quote Total - US dollars				\$0.00

Notes:

All prices subject to change without prior notice or obligation. This price quote supersedes all preceding price quotes. Customer must exercise his purchase option within 30 days from quote date.

Customer Acceptance:

Purchase Order: _____

Authorized Signature:

Print: _____ **Sign:** _____ **Date:** _____

2018 Bobcat Flail Cutter

Miller Implement Co., Inc.
Bobcat of St. Nazianz
<https://millerimplement.com>



[Click here for larger image](#)

Bobcat® attachments and implements help you grow your business, gain versatility, replace less-efficient machines and give you the tools to accomplish major projects. Choose from the most attachments in the industry Get performance matched to your Bobcat machine Work harder with stronger components and construction Rely on the best dealer support, parts and service Rest easy with the 12-month warranty on every serial-numbered Bobcat attachment Choose from skid-steer loader attachments, compact track loader attachments, mini track loader attachments, compact excavator (mini excavator) attachments, Toolcat™ utility work machine

attachments and implements, telehandler attachments and utility vehicle attachments. Use our search tool to find the best Bobcat attachment and implement combinations for your everyday tasks, occasional projects and seasonal needs.

General

Manufacturer	Bobcat
Model	Flail Cutter
Year	2018
Price	Request a Quote
Subcategory	Cutter Implements
Category	Cutter Implements

** Price, if shown, is Manufacturer's Suggested Retail Price (MSRP) and does not include government fees, taxes, dealer freight/preparation, dealer document preparation charges or any finance charges (if applicable). MSRP and/or final actual sales price will vary depending on options or accessories selected.*

Miller Implement Co., Inc.
 Bobcat of St. Nazianz
<https://millerimplement.com>

2018 Bobcat Mower



Bobcat® attachments and implements help you grow your business, gain versatility, replace less-efficient machines and give you the tools to accomplish major projects. Choose from the most attachments in the industry Get performance matched to your Bobcat machine Work harder with stronger components and construction Rely on the best dealer support, parts and service Rest easy with the 12-month warranty on every serial-numbered Bobcat attachment Choose from skid-steer loader attachments, compact track loader attachments, mini track loader attachments, compact excavator (mini excavator)

[Click here for larger image](#)

attachments, Toolcat™ utility work machine attachments and implements, telehandler attachments and utility vehicle attachments. Use our search tool to find the best Bobcat attachment and implement combinations for your everyday tasks, occasional projects and seasonal needs.

General

Manufacturer	Bobcat
Model	Mower
Year	2018
Price	Request a Quote
Subcategory	Mower Implements
Category	Mower Implements

** Price, if shown, is Manufacturer's Suggested Retail Price (MSRP) and does not include government fees, taxes, dealer freight/preparation, dealer document preparation charges or any finance charges (if applicable). MSRP and/or final actual sales price will vary depending on options or accessories selected.*

**DEPARTMENT OF PUBLIC WORKS
MONTHLY REPORT**

PROJECT	TOTAL MAN HOURS SPENT ON PROJECTS	Comments
MONTH: FEBRUARY		
PROJECT:		
Parks Department	177 HOURS	
City Hall	17 HOURS	
Equipment Maintenance	206 HOURS	
Sign/Banner Work	6 HOURS	
Patching/Street Mtc/Barricades	89 HOURS	
Crack Filling	12 HOURS	
Snow Plowing/Snow Removal	546 HOURS	
Salt Streets	165 HOURS	
Street Lights	3 HOURS	
Traffic Signals	4 HOURS	
Storm Sewer and Ditch Work	352 HOURS	
Garage Mtc.	93 HOURS	
Forestry Trimming/Removals/Stumping	244 HOURS	
Chipper (Forestry & Residents)	77 HOURS	
Dumpsite	34 HOURS	
Junk Pick Up	32 HOUR	
Large Item Pick Up (# of Pickups)	1	
Cemetery Work	59 HOURS	
Cemetery Burials	1	
Call Outs	5	SALT/PLOW SNOW



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5100 West Brown Deer Road • Brown Deer, Wisconsin 53223

TRAFFIC SIGNAL PREVENTIVE MAINTENANCE CONTRACT

The "PRO-TECH" Contract

This contract is between the City of Marinette, the customer and Traffic and Parking Control Company, Inc., 5100 W Brown Deer Rd., Brown Deer, Wisconsin (TAPCO), the contractor.

This contract covers the period of time from midnight, May 1st, 2018 to midnight, April 30th, 2019.

The intersections covered by this contract are listed in Exhibit A, accompanying this contract.

The contractor (TAPCO) agrees to provide full preventive maintenance under the following terms and conditions;

TAPCO shall inspect the covered signalized intersection(s) and their control equipment to verify proper operation. This inspection shall take place once per year.

TAPCO shall check the following items at the covered signalized intersection(s). These checks have been developed by employing current engineering practices. These professional standards will be applied to not only the signal maintenance but signal timing and traffic operations as well.

- 1.) Verify proper operation of the Controller Unit. This shall consist of verifying that the controller is correctly programmed per the controller database records and that the controller is correctly executing its program.
- 2.) TAPCO will maintain the intersection documentation consisting of signal plan charts, cabinet blueprints and timing plan charts.
- 3.) Verify proper operation of the NEMA Conflict Monitor Unit. This shall consist of testing the NEMA Conflict Monitor on an automatic NEMA monitor test set. The test set shall be capable of testing all aspects of monitor operation for conformance with NEMA specifications.



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- 4.) Check AC power feed at the control cabinet. Record measured voltage from Hot to Neutral, from Hot to Ground, and from Neutral to Ground. Record measured current flowing in the Hot, Neutral, and Ground conductors.
- 5.) Check and record current drawn, at the control cabinet, from each loadswitch circuit by the field lamp loads.
- 6.) Check and record inductance, series resistance and leakage resistance for each loop detector circuit at the control cabinet. Verify the proper operation associated with each detector amplifier.
- 7.) Check all terminal screws in the control cabinet for tightness.
- 8.) Verify operation of control cabinet heater and fan. Verify correct settings of their respective thermostats.
- 9.) Verify correct flash operation at the control cabinet. Also verify operation of any control switches in the control cabinet.
- 10.) Verify operation of all pedestrian pushbuttons and check for the presence and orientation of the pushbutton signs.
- 11.) Check all signal head indications for proper aiming and proper operation.
- 12.) TAPCO shall visually inspect the control cabinet, meter pedestal, pull boxes, signal poles, signal bases, and signal heads for any signs of damage or vandalism.
- 13.) TAPCO will check operation of the lighting control circuit if housed within the traffic signal cabinet and check luminaires for proper operation.
- 14.) TAPCO shall replace the control cabinet air filter element, vacuum inside the cabinet, and lubricate the cabinet door hinges and locks once per year.
- 15.) TAPCO will verify proper operation of optical preemption, and if installed, confirmation lights.



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16.) TAPCO shall check for proper grounding of unused conductors within the traffic control cabinet.

17.) TAPCO will verify proper operation of vehicle detection systems to include video detection, microwave detection, and wireless sensors.

18.) TAPCO will provide, where necessary, firmware upgrades to video, microwave, and wireless vehicle detection systems.

19.) TAPCO shall supply the customer completed documentation of all preventive maintenance performed.

If loaner equipment is required to restore the intersection to proper operation until equipment is discovered to be malfunctioning, can be repaired and returned to service, that loaner equipment shall be charged for. The rental rate for loaner equipment shall not exceed 10% of list price per month pro-rated weekly. Loaner equipment is subject to availability.

The contractor (TAPCO) agrees to provide preventive maintenance under the terms of this contract during normal business hours. Normal business hours are defined as 8:00 a.m. to 5:00 p.m., Monday through Friday, excluding Saturdays, Sundays and Holidays.

The contractor (TAPCO) further agrees to provide response maintenance and/or design modification maintenance, as authorized by the customer.

Response maintenance, under the terms of this contract, will be limited to "at random failures", accidents or "knockdowns" or vandalism, or acts of God such as lightning damage, flood, etc.

Design modification maintenance, under the terms of this contract, will include, but not be limited to changes in signal sequence or timings that are required or desired.

TAPCO shall provide response maintenance and/or design modification maintenance under the terms of this contract during normal business hours. The regular hourly rate for these services shall be \$115.00 per hour, portal-to-portal. Any parts required will be charged for according to the manufacturer's current price list.

Current engineering practices and professional standards shall be applied to not only the response maintenance, but to the design modification maintenance as well.



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Should design modification maintenance be desired or emergency response maintenance be required outside of normal business hours, such service will be billed at time and a half the regular hourly rate or \$172.50 per hour. An hourly rate of \$230.00 per hour will be charged on Sundays and Holidays.

No additional charges will be made for the use of regular service vehicles or service equipment.

TAPCO shall supply the customer completed documentation of all response maintenance and/or design modification maintenance performed. Copies of this documentation shall be kept in a unique intersection file at TAPCO.

If loaner equipment is required to restore the intersection to proper operation until equipment is discovered to be malfunctioning, can be repaired and returned to service, that loaner equipment shall be charged for. The rental rate for loaner equipment shall not exceed 10% of list price per month pro-rated weekly. Loaner equipment is subject to availability.

TAPCO shall invoice the customer the amount of \$3,179.00 for preventive maintenance, once per year, after work is completed. TAPCO shall also invoice the customer for response maintenance and/or design modification maintenance after the work is complete. The customer agrees to pay invoice within 30 days of receipt.

Accepted by:

Name and Title:

(TAPCO) Traffic and Parking Control Company, Inc.

By: 

Name and Title: Tim Felhofer - Service Technician



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Exhibit A

List of covered Signalized Intersections

- 1.) USH 41 & Cleveland
- 2.) USH 41 & Carney
- 3.) Marinette & Hall & State
- 4.) Hall & Hattie
- 5.) Hall & Madison
- 6.) Hall & Stephenson
- 7.) Hall & Main & Riverside
- 8.) Main & Wells
- 9.) Main & Ely & Church
- 10.) Main & Stanton
- 11.) Main & Shore
- 12.) Ely & Ludington
- 13.) Roosevelt & Woleske
- 14.) Roosevelt & Gallagher
- 15.) Roosevelt & Walmart