



## MARQUETTE CHARTER TOWNSHIP

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# MARQUETTE TOWNSHIP BOARD - REGULAR MEETING

WEDNESDAY, JANUARY 17, 2024 - 5:30 PM

MARQUETTE TOWNSHIP COMMUNITY CENTER

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### 1. Call to order

- A. Pledge of Allegiance
- B. Roll Call

**2. Public Comment (3 Minutes maximum)** *This Board is conducting a meeting today to take care of Township business. You are allowed to address the Board at least twice tonight, but we will not have back-and-forth conversations between the staff, the Board, and the public during Public Comment. For Public Comment, or if you would like to speak on a particular agenda item, state your name and address and you have three minutes to address the Board. The Board may, but is not required to, respond at Board Member Comment immediately following Public Comment. The Board may also request follow-up with the Township Manager on some matters addressed during Public Comment.*

### 3. Board Member Comment in Response to Public Comment

### 4. Consent Agenda

- A. Approval of Regular Meeting Minutes of January 3, 2024.
- B. Bills Payable in the amount of \$181,885.49. Checks 164268 to 164322. Note any voided checks.
- C. Received Committee and Other Reports
  - 1. Sheriff's Department Activity Report - December 2023
- D. Correspondence not Requiring Board Action
  - 1. "Respect Marquette County" Workshop-Leave No Trace
  - 2. Updated Fire Department Roster
  - 3. Open Position on the Township Downtown Development Authority Board
- E. Financials
  - 1. December 2023 Preliminary Financial Statements

### 5. Approval of the Agenda *(Declaration of Conflict of Interest, if any)*

### 6. Board Education/Privileged Comment

- A. Fire Department Report
- B. Public Works Report
- C. Planning and Zoning Report
- D. Attorney Report

7. **Community Linkage** *(primarily based on the Board's Annual Plan of Work. Board member comment regarding what we are hearing from the external environment about township issues and activities.)*
8. **Policy Discussion, Consideration and Development**
  - A. Consider extending solid waste contract for 5 years
  - B. Consider Garbage Cart Purchase
  - C. Consider Interconnect Agreement with MBLP for Township Solar Project
9. **Assurance of Organizational Performance**
  - A. Board - Committee Updates
10. **Public Comment (3 Minutes maximum)**
11. **Meeting Wrap-up**
  - A. Announcements
  - B. Manager's Report
  - C. Review of Motions Passed & Assignments, if any
  - D. Items for Future Agenda
  - E. Board Member Comment
12. **Adjournment**

**Next Scheduled Meeting Date is February 7, 2024 at 5:30PM.**

# MARQUETTE TOWNSHIP BOARD MINUTES

WEDNESDAY, JANUARY 3, 2024 - 5:30 PM  
MARQUETTE TOWNSHIP COMMUNITY CENTER

## ***Call to order:***

Supervisor Durant called the Meeting to Order at 5:30PM.

## Pledge of Allegiance

## Roll Call

Members present: Lyn Durant, Supervisor  
Randy Ritari, Clerk  
Ernest Johnson, Treasurer  
Linda Winslow, Trustee  
Dan Everson, Trustee  
John Markes, Trustee  
Karl Kytta, Trustee

Staff present: Jon Kangas, Township Manager  
Roger Zappa, Township Attorney

## Committee Members

Present: None

## ***Public Comment (3 Minutes maximum):***

None

## ***Board Member Comment in Response to Public Comment:***

None

## ***Consent Agenda:***

Approval of Regular Meeting Minutes of December 20, 2023.

Bills Payable in the amount of \$161,315.65. Checks 164238 to 164267. Note any voided checks.

## Received Committee and Other Reports

Correspondence not Requiring Board Action

Marquette Township Election Information Letter

**MOTION: To approve the Consent Agenda as presented.**

**Motion – Trustee Kytta**

**Second – Clerk Ritari**

**Carried (7-0)**

***Approval of the Agenda:***

**MOTION: To approve the Regular Agenda as presented.**

**Motion – Clerk Ritari**

**Second – Trustee Winslow**

**Carried (7-0)**

***Board Education/Privileged Comment:***

None

***Community Linkage :***

Trustee Winslow, commented on the Board of Light and Power hiring a company to trim the trees around the power lines.

Supervisor Durant, commented about a upcoming Climate Change Meeting if anyone wanted to attend and if anyone wanted to goto the MTA Conference in April to let Kim know as soon as possible, and if you want to run for partisan office in 2024 the deadline is April 29, 2024.

***Policy Discussion, Consideration and Development:***

Consider Rural Development Grant Letter of Support for Barrel & Beam

(Background from Supervisor Durant)

**MOTION: To authorize the Supervisor to write a letter of support on behalf of Marquette Township for the Barrel and Beam for the Rural Development Grant.**

**Motion – Clerk Ritari**

**Second – Trustee Markes**

**Carried (7-0)**

Consider Scheduling a Work Session to Discuss Township Policies

(Background from Supervisor Durant)

**MOTION: To schedule a work session for the purpose of discussion of Township Policies on March 18, 2024 at 1:00PM at the Township Community Center.**

**Motion – Clerk Ritari**

**Second – Trustee Kytta**

**Carried (7-0)**

Consider CUPPAD Membership for 2024

(Background from Clerk Ritari)

**MOTION: To approve the 2024 Membership for CUPPAD for the amount of \$830.00.**

**Motion – Clerk Ritari**

**Second – Trustee Markes**

**Carried (7-0)**

Consider BS&A Cloud Contract

(Background from Manager Kangas)

**MOTION: To approve the BS&A Cloud Contract as presented and authorize the Township Manager or Supervisor to sign and execute the agreement.**

**Motion – Clerk Ritari**

**Second – Treasurer Johnson**

**Carried (7-0)**

***Assurance of Organizational Performance:***

Board - Committee Updates

Roads Committee

Trustee Kytta, gave a brief report.

***Public Comment (3 Minutes maximum):***

None

***Meeting Wrap-up:***

Announcements

Clerk Ritari, commented about upcoming election information.

Manager's Report

Manager Kangas, presented a verbal report.

Review of Motions Passed & Assignments, if any

Clerk Ritari, reviewed all motions from the meeting and any action items that needed to be done.

Items for Future Agenda

None at this time.

Board Member Comment

Trustee Winslow, commented about reviewing our goals from 2023 and possibly carrying them over to 2024.

***Adjournment:***

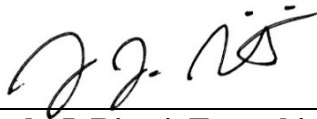
**MOTION: To Adjourn the meeting.**

**Motion – Trustee Everson**

**Second – Clerk Ritari**

**Carried (7-0)**

Supervisor Durant adjourned the meeting at 6:17PM.



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**Randy J. Ritari, Township Clerk**

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**Lyn J. Durant, Township Supervisor**

**BILLS PAYABLE SUMMARY**  
**1/17/24**

1	1/2/24	Accounts Payable - Exempt	\$10,772.56
2	1/8/24	Payroll - Firefighter	\$11,032.52
3	1/8/24	Accounts Payable - Exempt	\$1,510.71
4	1/10/24	Accounts Payable - Exempt	\$86,522.48
5	1/11/24	Payroll - BiWeekly	\$47,368.63
6	1/17/24	For Board Approval	\$24,678.59

Total      \$181,885.49

General Fund	\$75,932.63
Fire Fund	29,014.22
Twp. Improvements Fund	0.00
Wastewater Fund	11,673.37
Library Fund	0.00
DDA Fund	0.00
Stormwater Fund	0.00
Water Fund	19,797.75
Water Restricted Fund	0.00
Solid Waste Fund	45,187.52
Trust and Agency Fund	<u>280.00</u>
Total Disbursements	<u>\$181,885.49</u>

CHECK REGISTER REPORT  
INCREDIBLE BANK

CHECK #	DATE	VENDOR	DESCRIPTION	ACCOUNT	AMOUNT
213(E)	01/02/2024	BOARD OF LIGHT AND POWER	ELECTRICITY	101-265.000-923.000	596.14
				101-448.000-923.000	3,152.66
				101-756.000-923.000	337.05
				206-265.000-923.000	792.92
				590-580.000-923.000	450.47
				590-582.000-923.000	1,375.53
				591-567.C00-923.000	114.93
				591-569.C00-923.000	92.77
				591-569.N00-923.000	184.07
				591-569.W00-923.000	3,173.47
				591-570.000-923.000	52.11
				591-580.000-923.000	450.44
TOTAL EFT (4)					<u>\$ 10,772.56</u>

VOIDED  
EFT  
214  
215  
216



CHECK REGISTER REPORT  
INCREDIBLE BANK

CHECK NO.	DATE	EMPLOYEE	DESCRIPTION	AMOUNT
164268 to 164274	1/8/24	Various	Payroll - Firefighters	11,032.52
DD7770 to DD7786				
		Total Checks (24)		11,032.52
Voided Checks				
None				

CHECK REGISTER REPORT  
INCREDIBLE BANK

CHECK #	DATE	VENDOR	DESCRIPTION	ACCOUNT	AMOUNT
217(E)	01/08/2024	BOARD OF LIGHT AND POWER	ELECTRICITY	590-577.000-923.000	94.51
218(E)	01/08/2024	SEMCOENERGY GAS COMPANY	NATURAL GAS	101-265.000-924.000	269.37
				101-756.000-924.000	120.52
				206-265.000-924.000	322.90
				590-580.000-924.000	255.14
				590-582.000-924.000	43.24
				591-569.000-924.000	149.90
				591-580.000-924.000	255.13
			TOTAL EFTS (2)		\$ 1,510.71

VOIDED  
EFTS

CHECK REGISTER REPORT  
INCREDIBLE BANK

CHECK #	DATE	VENDOR	DESCRIPTION	ACCOUNT	AMOUNT
164275	01/10/2024	CITY OF MARQUETTE	AMBULANCE INTERCEPT FEES	206-337.000-809.000	500.00
164276	01/10/2024	KONICA MINOLTA BUSINESS SOLUTIONS	COPIER	101-299.000-807.000	155.10
164277	01/10/2024	MARQUETTE COUNTY SHERIFF'S DEP	DECEMBER POLICE SERVICES	101-301.000-801.000	19,582.19
164278	01/10/2024	MHR BILLING	AMBULANCE BILLING	206-337.000-802.000	325.00
164279	01/10/2024	MQT CTY SOLID WASTE MGMT AUTH	TIPPING FEES	596-526.000-816.000 596-526.000-816.010	4,509.76 19,601.72
164280	01/10/2024	MTFD SUPPORT ORGANIZATION	PAYROLL DEDC	701-000.000-231.000	280.00
164281	01/10/2024	U. S. BANK EQUIPMENT FINANCE	COPIER	101-299.000-807.000	198.86
164282	01/10/2024	UNIFIRST CORPORATION	UNIFORMS & MATS	101-265.000-726.000 101-265.000-750.000 590-578.000-750.000 591-578.000-750.000	91.44 47.97 116.71 116.71
164283	01/10/2024	UPHS-MARQUETTE	AMBULANCE INTERCEPT FEES	206-337.000-809.000	250.00
164284	01/10/2024	VERIZON WIRELESS	VARIOUS PHONES	101-172.000-850.000 101-257.000-850.000 101-299.000-850.000 101-721.000-850.000 206-337.000-850.000 206-340.000-850.000 590-558.000-850.000 591-558.000-850.000	64.69 52.49 249.17 116.57 103.70 226.24 262.55 262.53
164285	01/10/2024	WEX BANK	DECEMBER FUEL	206-340.000-863.000 590-578.000-863.000 591-578.000-863.000	378.54 110.15 110.14
164286	01/10/2024	906 TECHNOLOGIES	UTILITY REFUND	591-000.000-040.000	185.03
164287	01/10/2024	BARAGA TELEPHONE COMPANY	PHONE	101-299.000-850.000	11.58
164288	01/10/2024	CIVICPLUS	CIVIC CMS PREMIUM ANNUAL	101-299.000-810.000	2,758.96
164289	01/10/2024	ELECTION SOURCE	ELECTION VOTER ID CARDS ANNUAL MAINTENANCE AGREEMENT	101-262.000-726.000 101-262.000-801.000	60.33 1,605.00
164290	01/10/2024	HERRO, VICTORIA	UTILITY REFUND	591-000.000-040.000	534.55
164291	01/10/2024	MICHIGAN MUNICIPAL RISK MANAGEMENT FD PUMPER INSURANCE		206-340.000-910.000	1,222.00
164292	01/10/2024	MICHIGAN TOWNSHIPS	TREASURER'S GUIDE BOOK	101-253.000-726.000	43.00
164293	01/10/2024	NMPA	EXCEL WORKSHOP	101-171.000-861.000	40.00
164294	01/10/2024	NORTH COUNTRY DISPOSAL	GARBAGE/RECYCLING	101-265.000-930.000 590-580.000-801.000 591-580.000-801.000 596-528.000-825.000 596-528.000-880.000	150.00 55.00 55.00 19,278.22 325.00
164295	01/10/2024	PENDY, JOHN	UTILITY REFUND	590-000.000-040.000 590-000.000-040.000 591-000.000-040.000 591-000.000-040.000 596-000.000-040.000	13.73 2.79 11.15 6.34 7.23
164296	01/10/2024	PENINSULA FIBER NETWORK LLC	COMPUTER SERVICES	101-299.000-810.000	1,054.11
164297	01/10/2024	PURTEE, MIGUEL	UTILITY REFUND	591-000.000-040.000	33.00
164298	01/10/2024	U.P.S.E.T.	2024 CONTRIBUTION	101-301.000-801.000	10,000.00
164299	01/10/2024	UNIFIRST CORPORATION	UNIFORMS & MATS	101-265.000-750.000 590-578.000-750.000 590-580.000-726.000 591-578.000-750.000 591-580.000-726.000	45.95 105.99 9.32 105.99 9.32
164300	01/10/2024	UNITED GROUP PROGRAMS, INC.	GAP POLICY	101-172.000-716.000 101-257.000-716.000 101-299.000-716.000 101-721.000-716.000 206-337.000-716.000 590-575.000-716.000 591-568.000-716.000	369.31 104.99 307.37 303.89 307.37 (155.63) 155.64

TOTAL OF 26 CHECKS

\$ 86,522.48

VOIDED  
CHECKS

CHECK REGISTER REPORT  
INCREDIBLE BANK

CHECK NO.	DATE	EMPLOYEE	DESCRIPTION	AMOUNT
DD7787 to DD7808	1/11/24	Various	Payroll - Biweekly	47,368.63
		Total Checks (22)		<u>47,368.63</u>

Voided  
Checks

None

CHECK REGISTER REPORT  
INCREDIBLE BANK

CHECK #	DATE	VENDOR	DESCRIPTION	ACCOUNT	AMOUNT
164301	01/17/2024	906 TECHNOLOGIES	COMPUTER SERVICES	101-299.000-810.000	12.50
164302	01/17/2024	BENSINGER, COTANT	ATTORNEY SERVICES	101-105.000-803.000 101-299.000-955.010 101-721.000-803.000 590-558.000-830.000 591-558.000-830.000	4,087.50 662.50 3,300.00 43.75 43.75
164303	01/17/2024	CITY OF MARQUETTE	CHARGER REPAIRS #2174 DOT INSPECTION	206-340.000-930.000 206-340.000-930.000	1,224.79 551.20
164304	01/17/2024	COOK SIGN SERVICE	INSTALL VINYL ON CHARGER	206-340.000-930.000	1,276.77
164305	01/17/2024	ERGOTECH CONTROLS, LLC	COMPUTER SERVICES	206-337.000-810.000	931.37
164306	01/17/2024	INTEGRIS LLC	COMPUTER SERVICES	101-299.000-810.000	746.24
164307	01/17/2024	MENARDS	HEAVY DUTY SHELF REPAIRS AND MAINTENANCE GRINDER FITTINGS SUPPLIES HEAVY DUTY SHELF	590-580.000-930.000 590-583.000-930.000 590-583.000-930.000 591-569.000-726.000 591-580.000-930.000	24.99 52.96 21.36 2.24 25.00
164308	01/17/2024	MILLER-BRADFORD & RISBERG, INC.	REPAIRS AND MAINTENANCE	101-265.000-930.000 590-578.000-930.000 591-578.000-930.000	293.34 293.33 293.33
164309	01/17/2024	NAPA AUTO PARTS	LIFTSTATION BATTERY	590-582.000-930.000	189.99
164310	01/17/2024	PRIME SPECIALTY CONTRACTING LLC	WATER SERVICE LINE CAMERA	591-572.000-930.000	299.75
164311	01/17/2024	QUILL	OFFICE SUPPLIES	101-299.000-726.000	79.18
164312	01/17/2024	USA BLUEBOOK	MISS DIG SUPPLIES	590-578.000-726.000 591-578.000-726.000	75.69 75.70
164313	01/17/2024	WAUSAU CHEMICAL CORP.	WELL BLEACH	591-569.W00-726.500	340.11
164314	01/17/2024	CORE AND MAIN LP	METERS	591-571.000-930.000	2,113.14
164315	01/17/2024	CUPPAD REGIONAL COMMISSION	2024 MEMBERSHIP DUES	101-101.000-812.000	830.00
164316	01/17/2024	ELECTION SOURCE	PRECINCT TRANSFER BAGS	101-262.000-726.000	32.45
164317	01/17/2024	ETNA SUPPLY	METER FITTINGS	591-571.000-930.000	504.00
164318	01/17/2024	LEADBETTER ELECTRIC COMPANY	2024 ALARM MONITORING	101-265.000-930.000 206-265.000-930.000	210.00 210.00
164319	01/17/2024	MENARDS	SUPPLIES	206-339.000-726.000	63.92
164320	01/17/2024	PENGUIN MANAGEMENT, INC.	2024 EDISPATCHES.COM APP	206-337.000-801.000	1,512.00
164321	01/17/2024	QUADIENT, INC.	STANDARD ANNUAL MAINTENANCE	101-299.000-801.000 590-558.000-801.000 591-558.000-801.000 596-528.000-801.000	471.00 471.00 471.00 471.00 1,884.00
164322	01/17/2024	SPECTRUM PRINTERS, INC.	ABSENT VOTER APP	101-262.000-726.000	2,371.74
			TOTAL CHECKS (22)		<u>\$ 24,678.59</u>

VOIDED  
CHECKS

# MARQUETTE TOWNSHIP MONTHLY REPORT

Month: December / Year: 2023

Deputy: Brent Maloney #440 / Shift: 6:00am – 4:00PM

**Total Complaints: 36**

Total Traffic Stops: 57

**Total Citations: 14**

Expired Registration - 6

Speed - 5

Other - 3

Verbal Warnings - 46

Total Traffic Crashes: 9

Abandoned Vehicles: 0

Felony Arrests: 0

Misdemeanor Arrests: 8

Juvenile Arrests: 0

Runaways: 0

Property Crimes: 0

Liquor Inspections: 5

Retail Fraud: 2

Larcenies: 0

Business Alarms: 0

Noise Complaints: 0

Towed Vehicles:

Domestic Arrests: 0

Family Disputes: 0

Breaking & Entering: 0

Police Assists: 2

Animal Complaints: 1

Property Inspections: 9

Public Assists: 1

Civil Process Served: 4

Residential Alarms: 0

# MARQUETTE TOWNSHIP MONTHLY REPORT

Month: December / Year: 2023

Deputy: Mike Anderson #427 / Shift: 4:00pm – 02:00am

**Total Complaints: 39**

Total Traffic Stops: 34

**Total Citations: 9**  
Expired Registrations: 5  
Verbal Warnings: 36

Total Traffic Crashes: 6

Noise Complaints: 0

Abandoned Vehicles: 0

Towed Vehicles: 0

Felony Arrests: 3

Domestic Arrests: 0

Misdemeanor Arrests: 10

Family Disputes: 0

Juvenile Arrests: 0

Breaking & Entering: 0

Runaways: 0

Police Assists: 2

Property Crimes: 0

Public Assists: 0

Liquor Inspections: 11

Property Inspections: 2

Retail Fraud: 4

Public Assists: 0

Larcenies: 1

Civil Process Served: 2

Business Alarms: 0

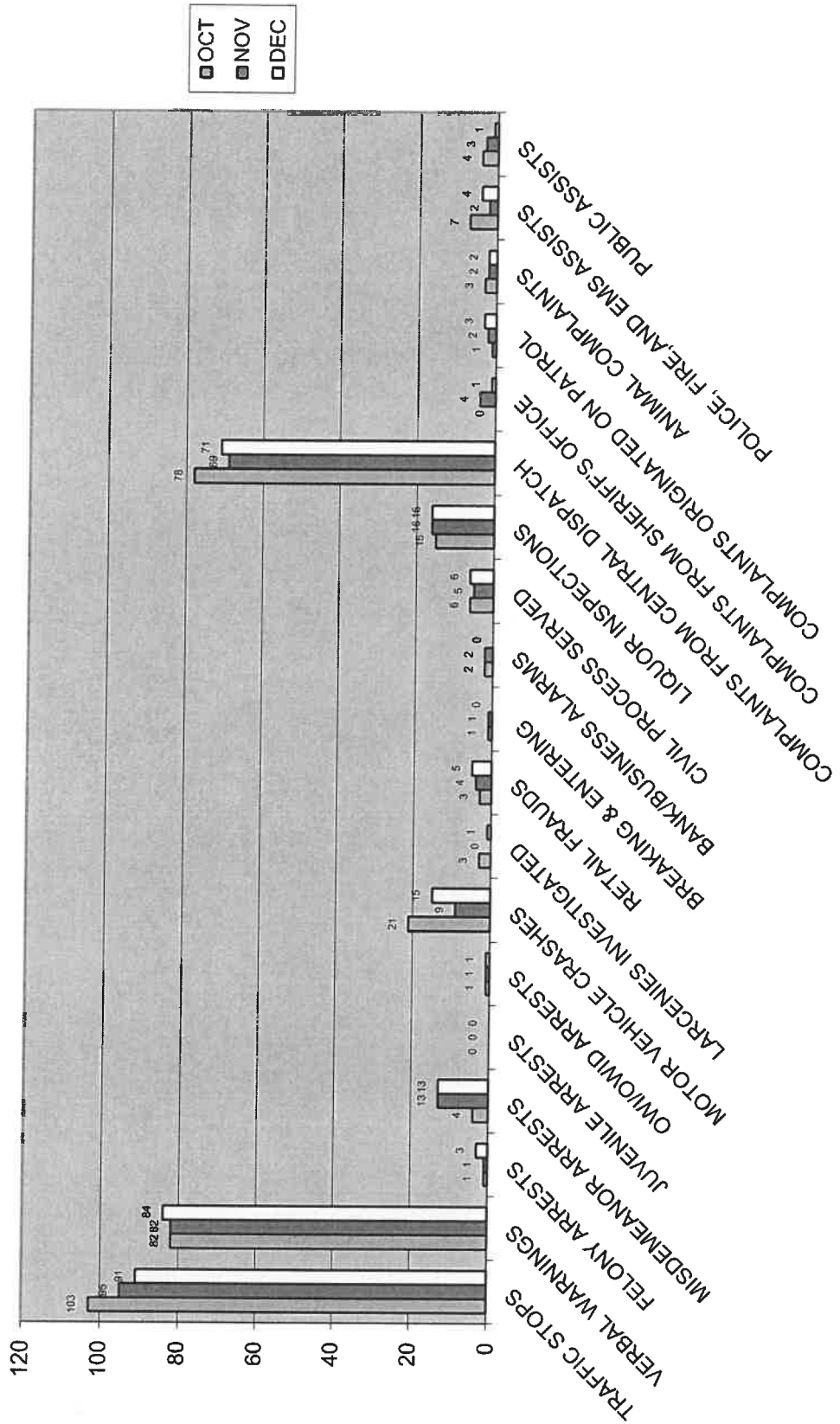
Residential Alarms: 0

Animal Complaints: 1

Embezzlements: 0

OTHER:

**MARQUETTE TOWNSHIP QUARTERLY PATROL ACTIVITY 2023**  
**Marquette County Sheriff's Office**  
**Fourth Quarter**

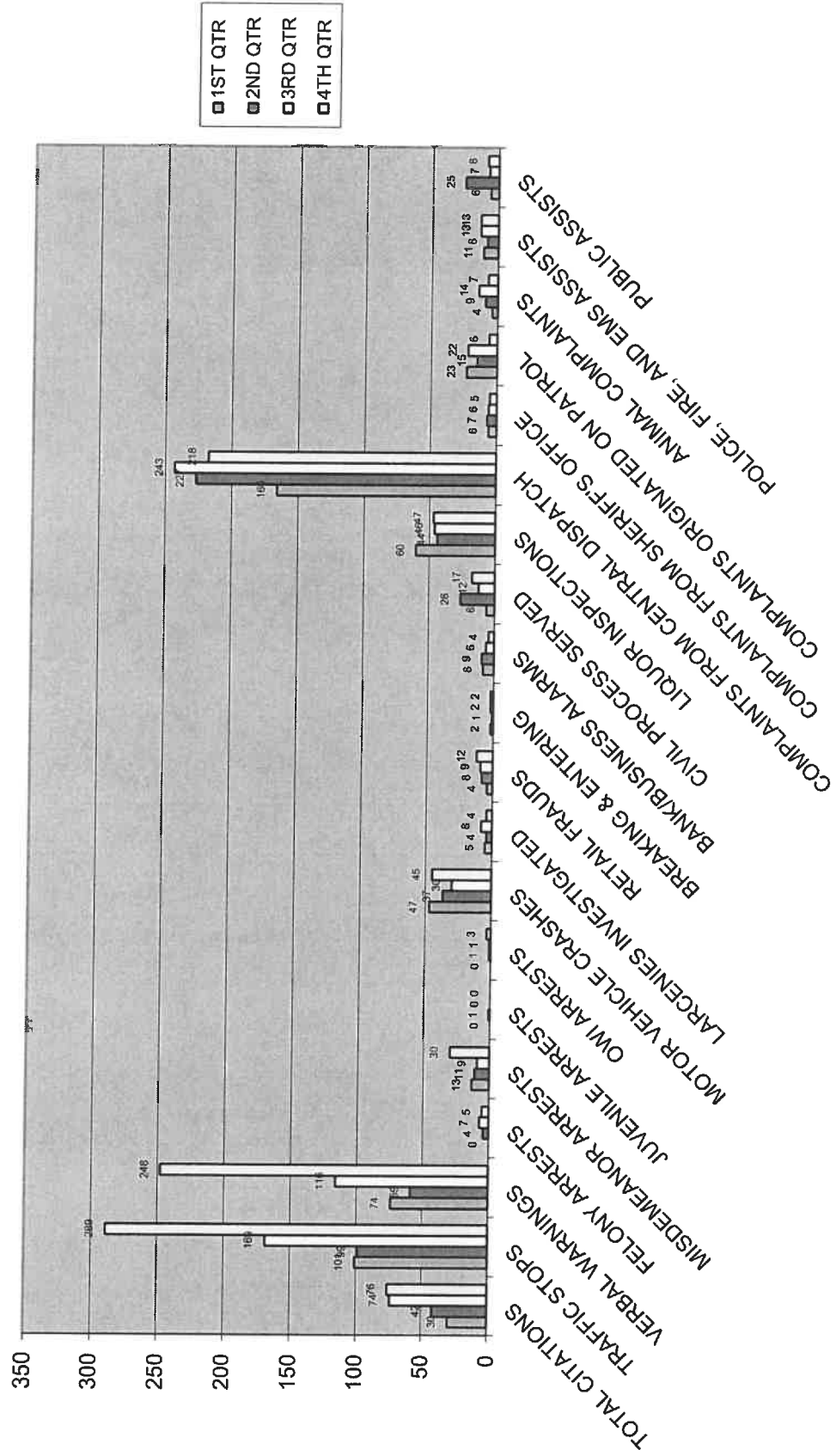




MARQUETTE TOWNSHIP CONTRACTED PATROL ACTIVITY 2023

	OCT	NOV	DEC	TOTAL
TOTAL CITATIONS	31	22	23	76
TRAFFIC STOPS	103	95	91	289
VERBAL WARNINGS	82	82	84	248
FELONY ARRESTS	1	1	3	5
MISDEMEANOR ARRESTS	4	13	13	30
JUVENILE ARRESTS	0	0	0	0
OWI/OWID ARRESTS	1	1	1	3
MOTOR VEHICLE CRASHES	21	9	15	45
LARCENIES INVESTIGATED	3	0	1	4
RETAIL FRAUDS	3	4	5	12
BREAKING & ENTERING	1	1	0	2
BANK/BUSINESS ALARMS	2	2	0	4
CIVIL PROCESS SERVED	6	5	6	17
LIQUOR INSPECTIONS	15	16	16	47
COMPLAINTS FROM CENTRAL DISPATCH	78	69	71	218
COMPLAINTS FROM SHERIFF'S OFFICE	0	4	1	5
COMPLAINTS ORIGINATED ON PATROL	1	2	3	6
ANIMAL COMPLAINTS	3	2	2	7
POLICE, FIRE, AND EMS ASSISTS	7	2	4	13
PUBLIC ASSISTS	4	3	1	8

**MARQUETTE TOWNSHIP PATROL**  
**2023 Year End Report**  
**Marquette County Sheriff's Office**



**MARQUETTE TOWNSHIP CONTRACTED PATROL ACTIVITY 2023**

	1st QTR	2nd QTR	3rd QTR	4th QTR	TOTAL
TOTAL CITATIONS	30	42	74	76	222
TRAFFIC STOPS	101	99	169	289	658
VERBAL WARNINGS	74	59	116	248	497
FELONY ARRESTS	0	4	7	5	16
MISDEMEANOR ARRESTS	13	11	9	30	63
JUVENILE ARRESTS	0	1	0	0	1
OWI ARRESTS	0	1	1	3	5
MOTOR VEHICLE CRASHES	47	37	30	45	159
LARCENIES INVESTIGATED	5	4	8	4	21
RETAIL FRAUDS	4	8	9	12	33
BREAKING & ENTERING	2	1	2	2	7
BANK/BUSINESS ALARMS	8	9	6	4	27
CIVIL PROCESS SERVED	6	26	12	17	61
LIQUOR INSPECTIONS	60	44	46	47	197
COMPLAINTS FROM CENTRAL DISPATCH	166	227	243	218	854
COMPLAINTS FROM SHERIFF'S OFFICE	6	7	6	5	24
COMPLAINTS ORIGINATED ON PATROL	23	15	22	6	66
ANIMAL COMPLAINTS	4	9	14	7	34
POLICE, FIRE, AND EMS ASSISTS	11	8	13	13	45
PUBLIC ASSISTS	6	25	7	8	46



# Leave No Trace 101 Workshop

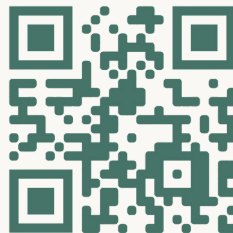
LEARN MORE ABOUT HOW YOU CAN  
PROTECT OUR NATURAL RESOURCES AND  
SUPPORT THE TRAILS IN YOUR  
COMMUNITY

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JANUARY 25TH 6 - 8 PM

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LOCATION: PETER WHITE PUBLIC LIBRARY  
COMMUNITY ROOM  
217 N FRONT STREET  
MARQUETTE, MI 49855



SCAN TO SIGN UP

FOR MORE INFORMATION GO TO [TRAVELMARQUETTE.COM/EVENTS](https://TRAVELMARQUETTE.COM/EVENTS)

**MARQUETTE TOWNSHIP FIRE / RESCUE  
INCIDENT ROLL CALL, REHAB, AND PAY SHEET**

PR-

<b>INCIDENT NUMBER</b>	<b>INCIDENT TYPE</b>	<b>DATE:</b>	<b>OFFICER IN CHARGE:</b>
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<b>TIME PAGED:</b>	<b>FINAL ROLL CALL:</b>
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**YOU MUST ENTER YOUR TIME OUT**

NAME:	RANK	TIME IN	TIME OUT	TIME IN	TIME OUT	STAT	INITIALS
BAUMGARDT, BEN	P-EMT						
BOMER, NATHAN	FF						
BOYLE, DENNIS	FF						
BROWN, ANDRE	P-FF						
CIMPOES, SEBASTIAN	P-FF						
FLYNN, TERRY	FF/ EMT						
FOSSITT, NICOLE	EMT						
FURST, MICAH	P-EMT						
GREGORICH, JEFF	FF						
GREGORICH, MIKE	Asst. Chief/ EMT						
GUSTAFSON, JACOB	FF/ EMT						
GUSTAFSON, MEGAN	FF/ EMT						
HAUTAMAKI, MARC	FF						
HUUKI, KELSEY	FF/ EMT						
HYLAND, MIA	P-EMT						
KIBIT, ZOFIA	FF/ EMT						
KIRBY, CLAY	Captain/ AEMT						
KOVACS, RYAN	FF / MFR						
MAKELA, RANDY	FF						
MAYNARD, ADAM	FF/ EMT						
MAYNARD, AUSTIN	P-FF						
MCLEOD, CLINT	FF						
O'NEILL, MARK	FF						
PATRICK, JEFF	P-FF						
PHILLIPS, JAKE	FF						
PIZZIOLA, BOB	FF/ EMT						
RUFF, JANELLE	FF						
SCHETTER, DONALD	Asst. Chief/ EMT						
SHANAHAN, DAN	CHIEF/ EMT						
SHARP, GREGORY	Captain/FF						
ST. JOHN, TOM	FF/ Secretary						
WINSLOW, ANDREW	Captain/ EMT-P						
WINSLOW, DAVE	FF/ Treasurer						
ZYBURT, LAUREN	FF/ EMT						

**STATUS KEY:**

(S) = STATION

(??) = UNIT THAT YOU RESPONDED ON

01/09/2023 ds

i.e. 77 in STAT column would indicate that you responded in unit 217



# MARQUETTE CHARTER TOWNSHIP

1000 Commerce Drive  
Marquette, Michigan 49855  
Ph | 906.228.6220  
Fx | 906.228.7337  
www.marquettetownship.org

## \*\*\* MEMO \*\*\*

TO: Interested Marquette Township Businesses  
FROM: Township Supervisor Lyn Durant  
RE: Open Seat on the Township Downtown Development Authority Board  
DATE: January 1, 2024

=====

The Marquette Charter Township Downtown Development Authority Board has an open position. The candidate shall have an interest in property located within the Downtown District, or shall be members, trustees, principals or employees of a legal entity having an interest in property located in the Downtown District.

- The Authority regular term of office is four years.
- The open seat is one year, completing a term which expires 12/31/24.
- A constitutional oath of office shall be administered.

The nine-member mission of the Authority is to act as the principal planning, policy and program development body, which provides advice to the Marquette Charter Township Board on issues affecting the development of activities within the DDA boundaries.

Regular meetings are held quarterly (January, April, July, October) on the second Tuesday of the month at 3:00 p.m. in the Township Community Center. These are open meetings to the public. Periodic Work Sessions or Special Meetings can be called as well. The DDA's District Map and Bylaws can be found on the township's website shown below:

<https://www.marquettetownship.org/downtown-development-authority>

A committee application from the township website, must be completed and submitted to the Township Supervisor. The Supervisor will conduct a short interview with the candidate and the chosen candidate will then be recommended to the Township Board at one of their regular meetings.

If there are any questions, you may contact Lyn Durant, Marquette Charter Township Supervisor, in the afternoon at the township office: 906-228-6220.

### Mission Statement:

*"Recognize and meet the needs of the Township Community."*



**Charter Township of Marquette  
December 2023 Financial Statement Highlights**

**General Fund**

The major revenue in December is the bi-monthly State Revenue Sharing of \$81,257. Expenditures included usual labor, supplies and utilities. Two bi-weekly payrolls were done in December, year-end vacation payouts, as well as longevity bonuses.

**Fire Fund**

The December revenue consists of ambulance fees. Expenditures included usual labor, supplies, utilities, as well as a transfer to the General Fund for \$7,000.

**Liquor Law Enforcement Fund**

The monthly transfer to the General Fund was made in December.

**Township Improvements Fund**

There was no activity in December.

**Library Fund**

There was no activity in December.

**Stormwater Fund**

Minimal activity occurred in December.

**Wastewater Fund**

December revenue was from utility billing. Major expenditures include labor, supplies and maintenance items. The unrestricted Net Position is \$4,015,742 as of December 31,2023.

**Water Fund**

December revenue was from utility billing. Expenditures were mainly labor, supplies and repair parts. The unrestricted Net Position is \$2,274,491 as of December 31,2023.

**Solid Waste Fund**

Usual revenue from garbage collection and landfill usage was received in December, offset by the collection fee, labor and supply costs. The unrestricted Net Position is \$326,716 as of December 31,2023.

**Metro Authority Fund**

There was no activity in December.

CHARTER TOWNSHIP OF MARQUETTE REVENUE/EXPENDITURE REPORT  
GENERAL FUND - DECEMBER 2023 PRELIMINARY

	ORIGINAL BUDGET	AMENDED BUDGET	YEAR TO-DATE	DECEMBER	BALANCE	PERCENT BUDGET	DECEMBER 2022
<b>Revenues</b>							
401.000 TAXES	1,860,000	1,860,000	1,165,011	0	694,989	63	1,944,387
425.000 PILT	10,000	10,000	5,497	0	4,503	55	10,385
429.000 COMMERCIAL FOREST ACT	2,000	2,000	2,146	0	(146)	107	25,437
431.000 SUBMARGINAL TAX (SWAMP)	9,000	9,000	9,480	0	(480)	105	9,019
439.000 MARIJUANA TAX	50,000	50,000	0	0	50,000	0	103,725
444.000 SUMMER TAX REIMBURSEMENT	5,600	5,600	0	0	5,600	0	5,605
445.000 PENALTIES & INTEREST ON TAXES	2,700	2,700	9,254	0	(6,554)	343	1,018
447.000 PROPERTY TAX ADMIN FEE	88,000	88,000	113,833	81	(25,833)	129	103,476
450.000 LICENSES & PERMITS	6,000	6,000	9,051	475	(3,051)	151	27,550
573.000 LOCAL COMMUNITY STABILIZATION SHARE	8,500	8,500	8,513	0	(13)	100	8,513
574.000 STATE REVENUE SHARING	427,000	427,000	373,352	81,257	53,648	87	480,540
608.000 ZONING PERMITS & FEES	6,500	6,500	6,395	315	105	98	6,615
626.000 CHARGES FOR SERVICES RENDERED	2,000	2,000	8,838	0	(6,838)	442	1,917
651.000 COMMUNITY CENTER REVENUE	6,000	6,000	12,205	930	(6,205)	203	16,395
652.000 LIONS FIELD USER FEES	100	100	130	0	(30)	130	120
665.000 INTEREST	1,000	1,000	101,404	0	(100,404)	10,140	31,297
672.000 OTHER REVENUE	2,200	2,200	7,231	4,247	(5,031)	329	11,381
676.000 REIMBURSEMENTS	7,000	7,000	7,700	0	(700)	110	7,145
677.000 CATV FRANCHISE FEE	60,000	60,000	49,262	0	10,738	82	67,093
699.206 TRANSFER IN FROM FIRE FUND	84,000	84,000	84,000	7,000	0	100	84,000
699.212 TRANSFER IN FROM LIQUOR FUND	7,000	7,000	7,224	602	(224)	103	7,224
<b>TOTAL REVENUE</b>	<b>2,644,600</b>	<b>2,644,600</b>	<b>1,980,526</b>	<b>94,907</b>	<b>664,074</b>	<b>75</b>	<b>2,952,843</b>
<b>Expenditures</b>							
<b>Dept 101.000 - TOWNSHIP BOARD</b>							
703.000 SALARY-ELECTED OFFICIALS	16,617	16,617	16,616	1,385	1	100	16,212
715.000 EMPLOYER'S SOCIAL SECURITY	1,270	1,272	1,271	106	1	100	1,265
720.000 WORKER'S COMPENSATION	150	150	63	6	87	42	57
726.000 SUPPLIES	650	2,948	2,797	0	151	95	677
801.000 CONTRACTED SERVICES	850	850	820	90	30	96	925
812.000 DUES/SUBSCRIPTIONS	10,400	10,400	6,998	0	3,402	67	9,678
860.000 TRAVEL AND CONFERENCE	2,000	2,000	1,483	0	517	74	50
900.000 PRINTING AND PUBLISHING	1,100	1,100	0	0	1,100	0	98
<b>TOWNSHIP BOARD</b>	<b>33,037</b>	<b>35,337</b>	<b>30,048</b>	<b>1,586</b>	<b>5,289</b>	<b>85</b>	<b>28,962</b>
<b>Dept 105.000 - PROFESSIONAL SERVICES</b>							
801.000 CONTRACTED SERVICES	20,000	20,000	2,500	0	17,500	13	3,510
803.000 ATTORNEY SERVICES	42,500	42,500	21,465	5,550	21,035	51	29,060
805.000 ENGINEER	30,000	34,930	34,842	8,283	88	100	1,830
806.000 ACCOUNTING SERVICES	5,500	8,370	8,370	0	0	100	5,338
<b>PROFESSIONAL SERVICES</b>	<b>98,000</b>	<b>105,800</b>	<b>67,177</b>	<b>13,833</b>	<b>38,623</b>	<b>63</b>	<b>39,738</b>
<b>Dept 171.000 - SUPERVISOR</b>							
703.000 SALARY-ELECTED OFFICIALS	15,303	15,303	15,303	1,275	0	100	14,930
715.000 EMPLOYER'S SOCIAL SECURITY	1,171	1,171	1,171	98	0	100	1,142
720.000 WORKER'S COMPENSATION	150	150	21	2	129	14	101
726.000 SUPPLIES	75	75	44	0	31	59	0
860.000 TRAVEL AND CONFERENCE	1,000	1,890	1,881	0	9	100	259
<b>SUPERVISOR</b>	<b>17,699</b>	<b>18,589</b>	<b>18,419</b>	<b>1,375</b>	<b>170</b>	<b>99</b>	<b>16,433</b>



CHARTER TOWNSHIP OF MARQUETTE REVENUE/EXPENDITURE REPORT  
GENERAL FUND - DECEMBER 2023 PRELIMINARY

	ORIGINAL BUDGET	AMENDED BUDGET	YEAR TO-DATE	DECEMBER	BALANCE	PERCENT BUDGET	DECEMBER 2022
Dept 172.000 - TOWNSHIP MANAGER							
705.000 SALARY-FULLTIME	102,900	102,900	104,881	8,122	(1,981)	102	105,690
715.000 EMPLOYER'S SOCIAL SECURITY	7,875	7,875	7,700	583	175	98	7,566
716.000 HOSPITALIZATION	30,016	30,016	29,209	0	807	97	26,659
718.000 PENSION	17,325	17,325	17,739	1,357	(414)	102	17,634
720.000 WORKER'S COMPENSATION	300	1,565	1,369	111	196	87	1,460
726.000 SUPPLIES	1,000	1,000	252	0	748	25	1,597
850.000 PHONE	660	660	667	129	(7)	101	651
860.000 TRAVEL AND CONFERENCE	500	735	731	0	4	99	763
930.000 REPAIRS AND MAINTENANCE TOWNSHIP MANAGER	60	60	0	0	60	0	0
	160,636	162,136	162,547	10,302	(411)	100	162,021
Dept 215.000 - CLERK							
703.000 SALARY-ELECTED OFFICIALS	15,303	15,303	15,303	1,275	0	100	13,863
704.000 SALARY-APPOINTED OFFICIALS	515	1,015	931	62	84	92	780
705.000 SALARY-FULLTIME	59,200	67,360	67,918	5,455	(558)	101	100,856
708.000 OVERTIME PAY	1,500	1,500	1,032	0	468	69	1,620
715.000 EMPLOYER'S SOCIAL SECURITY	6,300	6,600	6,509	516	91	99	8,961
716.000 HOSPITALIZATION	1,344	1,344	1,034	0	310	77	907
718.000 PENSION	10,200	10,200	10,511	811	(311)	103	12,452
720.000 WORKER'S COMPENSATION	250	250	141	10	109	57	1,777
726.000 SUPPLIES	2,000	2,000	1,794	52	206	90	1,559
810.000 COMPUTER SERVICES	5,000	5,000	1,585	0	3,415	32	1,469
812.000 DUES/SUBSCRIPTIONS	100	180	180	0	0	100	20
860.000 TRAVEL AND CONFERENCE	500	500	140	0	360	28	225
861.000 EDUCATION, TRAINING	200	735	735	500	0	100	0
955.000 MISCELLANEOUS CLERK	100	525	520	10	5	99	137
	102,512	112,512	108,334	8,692	4,178	96	144,625
Dept 247.000 - BOARD OF REVIEW							
704.000 SALARY-APPOINTED OFFICIALS	1,125	1,925	1,845	140	80	96	860
715.000 EMPLOYER'S SOCIAL SECURITY	84	184	141	11	43	77	66
720.000 WORKER'S COMPENSATION	20	70	30	2	40	43	43
900.000 PRINTING AND PUBLISHING	200	200	111	0	89	56	87
955.000 MISCELLANEOUS BOARD OF REVIEW	200	250	206	0	44	82	101
	1,629	2,629	2,334	153	295	89	1,157
Dept 253.000 - TREASURER							
703.000 SALARY-ELECTED OFFICIALS	10,384	10,384	10,384	865	0	100	10,131
704.000 SALARY-APPOINTED OFFICIALS	3,000	14,000	12,649	1,765	1,351	90	2,713
715.000 EMPLOYER'S SOCIAL SECURITY	1,486	1,886	1,723	201	163	91	981
720.000 WORKER'S COMPENSATION	150	150	31	4	119	20	299
726.000 SUPPLIES	250	3,250	3,031	0	219	93	3,211
810.000 COMPUTER SERVICES	500	500	74	0	426	15	400
812.000 DUES/SUBSCRIPTIONS	75	75	0	0	75	0	75
860.000 TRAVEL AND CONFERENCE	600	800	824	125	(24)	103	661
900.000 PRINTING AND PUBLISHING	100	100	21	0	79	21	19
955.000 MISCELLANEOUS TREASURER	100	100	0	0	100	0	0
	16,645	31,245	28,736	2,961	2,509	92	18,489

CHARTER TOWNSHIP OF MARQUETTE REVENUE/EXPENDITURE REPORT  
GENERAL FUND - DECEMBER 2023 PRELIMINARY

	ORIGINAL BUDGET	AMENDED BUDGET	YEAR TO-DATE	DECEMBER	BALANCE	PERCENT BUDGET	DECEMBER 2022
Dept 257.000 - ASSESSOR							
705.000 SALARY-FULLTIME	136,550	136,550	134,597	11,982	1,953	99	134,085
708.000 OVERTIME PAY	500	500	1,155	0	(655)	231	610
715.000 EMPLOYER'S SOCIAL SECURITY	8,466	8,466	10,438	903	(1,972)	123	10,109
716.000 HOSPITALIZATION	24,169	24,169	9,403	0	14,766	39	8,413
718.000 PENSION	10,700	10,700	11,037	1,064	(337)	103	10,852
720.000 WORKER'S COMPENSATION	456	456	942	96	(486)	207	1,529
726.000 SUPPLIES	2,000	2,000	35	35	1,966	2	1,254
810.000 COMPUTER SERVICES	7,500	7,500	7,820	6,363	(320)	104	8,354
812.000 DUES/SUBSCRIPTIONS	900	900	190	0	710	21	400
850.000 PHONE	750	750	629	105	121	84	659
860.000 TRAVEL AND CONFERENCE	3,500	3,500	1,466	0	2,034	42	0
861.000 EDUCATION, TRAINING	2,000	2,000	185	0	1,816	9	200
930.000 REPAIRS AND MAINTENANCE	250	250	0	0	250	0	0
955.000 MISCELLANEOUS	100	100	0	0	100	0	0
ASSESSOR	197,841	197,841	177,896	20,546	19,945	90	176,465
Dept 262.000 - ELECTIONS							
704.000 SALARY-APPOINTED OFFICIALS	0	3,420	3,421	300	(1)	100	9,959
801.000 CONTRACTED SERVICES	0	1,620	1,605	0	15	99	5,856
955.000 MISCELLANEOUS	0	4,360	4,259	0	101	98	6,799
ELECTIONS	0	9,400	9,285	300	115	99	22,614
Dept 265.000 - BUILDING AND GROUNDS							
705.000 SALARY-FULLTIME	125,400	125,400	115,000	10,223	10,400	92	116,653
708.000 OVERTIME PAY	5,000	5,000	138	0	4,862	3	0
715.000 EMPLOYER'S SOCIAL SECURITY	10,575	10,575	8,944	782	1,631	85	8,941
716.000 HOSPITALIZATION	1,764	1,764	1,925	0	(161)	109	1,610
718.000 PENSION	13,950	13,950	13,765	1,157	185	99	15,456
720.000 WORKER'S COMPENSATION	1,800	2,800	3,243	398	(443)	116	2,247
726.000 SUPPLIES	9,200	18,200	18,826	841	(626)	103	18,415
750.000 UNIFORMS	4,000	4,000	2,823	236	1,177	71	2,821
921.000 WATER USAGE	3,500	3,500	3,238	142	262	93	3,170
923.000 ELECTRICITY	9,350	9,350	7,123	1,201	2,227	76	9,963
924.000 NATURAL GAS	3,000	3,000	2,216	460	784	74	3,670
926.000 SEWER USAGE	1,400	1,400	1,103	93	297	79	1,472
930.000 REPAIRS AND MAINTENANCE	9,000	9,000	4,960	465	4,040	55	7,551
931.000 VEHICLE EXPENSE	10,000	10,000	9,138	616	862	91	10,696
BUILDING AND GROUNDS	207,939	217,939	192,441	16,613	25,498	88	202,665

CHARTER TOWNSHIP OF MARQUETTE REVENUE/EXPENDITURE REPORT  
GENERAL FUND - DECEMBER 2023 PRELIMINARY

	ORIGINAL BUDGET	AMENDED BUDGET	YEAR TO-DATE	DECEMBER	BALANCE	PERCENT BUDGET	DECEMBER 2022
Dept 299.000 - GENERAL SERVICES; ADMIN							
705.000 SALARY-FULLTIME	44,100	44,100	44,702	4,547	(602)	101	43,770
708.000 OVERTIME PAY	200	200	0	0	200	0	62
715.000 EMPLOYER'S SOCIAL SECURITY	3,400	3,400	2,993	309	407	88	2,826
716.000 HOSPITALIZATION	19,377	19,377	20,823	0	(1,446)	107	19,300
718.000 PENSION	5,700	5,700	5,853	583	(153)	103	6,686
720.000 WORKER'S COMPENSATION	200	200	73	7	127	37	590
726.000 SUPPLIES	5,000	7,195	7,132	561	63	99	3,150
807.000 COPIER	5,500	5,500	5,371	553	129	98	5,866
810.000 COMPUTER SERVICES	35,000	87,280	88,029	6,642	(749)	101	50,073
850.000 PHONE	6,000	6,000	5,204	627	796	87	5,257
861.000 EDUCATION, TRAINING	200	400	320	0	80	80	150
900.000 PRINTING AND PUBLISHING	1,500	1,500	832	832	668	55	1,500
930.000 REPAIRS AND MAINTENANCE	500	500	0	0	500	0	0
931.000 VEHICLE EXPENSE	1,000	2,000	2,571	15	(571)	129	663
940.000 RENTAL	2,500	2,500	458	0	2,042	18	2,402
940.020 POSTAGE METER RENTAL	1,250	1,250	1,139	285	111	91	1,139
940.030 POSTAGE	5,750	7,075	7,074	3,045	1	100	6,618
955.000 MISCELLANEOUS	2,250	2,250	1,369	0	881	61	1,760
955.010 MISC - TAX TRIBUNAL	30,000	30,000	8,327	1,650	21,673	28	26,541
GENERAL SERVICES; ADMIN	169,427	226,427	202,270	19,656	24,157	89	178,354
Dept 301.000 - LAW ENFORCEMENT							
801.000 CONTRACTED SERVICES	227,000	227,000	242,114	38,816	(15,114)	107	220,275
LAW ENFORCEMENT	227,000	227,000	242,114	38,816	(15,114)	107	220,275
Dept 448.000 - STREET LIGHTING							
923.000 ELECTRICITY	42,000	42,000	34,376	6,290	7,624	82	41,354
930.000 REPAIRS AND MAINTENANCE	2,500	2,500	0	0	2,500	0	0
STREET LIGHTING	44,500	44,500	34,376	6,290	10,124	77	41,354
Dept 450.000 - STREET SIGNS							
732.000 STREET SIGNS	1,200	1,220	1,218	0	2	100	0
STREET SIGNS	1,200	1,220	1,218	0	2	100	0
Dept 721.000 - PLANNING							
704.000 SALARY-APPOINTED OFFICIALS	8,640	8,640	5,100	340	3,540	59	3,348
705.000 SALARY-FULLTIME	144,750	144,750	137,664	13,151	7,086	95	132,626
708.000 OVERTIME PAY	1,000	1,000	127	0	873	13	1,142
715.000 EMPLOYER'S SOCIAL SECURITY	11,300	11,300	10,775	1,005	525	95	10,192
716.000 HOSPITALIZATION	21,303	21,303	24,847	0	(3,544)	117	20,909
718.000 PENSION	24,600	24,600	23,525	2,198	1,075	96	22,353
720.000 WORKER'S COMPENSATION	2,100	2,100	1,840	188	260	88	6,923
726.000 SUPPLIES	5,000	5,000	1,649	950	3,351	33	524
801.000 CONTRACTED SERVICES	1,000	1,000	580	0	420	58	0
803.000 ATTORNEY SERVICES	10,000	10,000	15,690	3,713	(5,690)	157	7,363
812.000 DUES/SUBSCRIPTIONS	2,000	2,000	926	0	1,074	46	1,458
850.000 PHONE	2,500	2,500	1,625	216	875	65	1,662
860.000 TRAVEL AND CONFERENCE	5,000	5,000	3,314	0	1,686	66	4,016
900.000 PRINTING AND PUBLISHING	3,500	3,500	4,641	0	(1,141)	133	3,374
930.000 REPAIRS AND MAINTENANCE	750	750	0	0	750	0	0
PLANNING	243,443	243,443	232,302	21,760	11,141	95	215,889
Dept 722.000 - ZONING BOARD OF APPEALS							
704.000 SALARY-APPOINTED OFFICIALS	2,130	2,130	335	0	1,795	16	338
715.000 EMPLOYER'S SOCIAL SECURITY	84	84	26	0	58	31	26
720.000 WORKER'S COMPENSATION	20	20	6	0	14	30	18
900.000 PRINTING AND PUBLISHING	250	250	0	0	250	0	678
ZONING BOARD OF APPEALS	2,484	2,484	367	0	2,117	15	1,060

CHARTER TOWNSHIP OF MARQUETTE REVENUE/EXPENDITURE REPORT  
GENERAL FUND - DECEMBER 2023 PRELIMINARY

	ORIGINAL BUDGET	AMENDED BUDGET	YEAR TO-DATE	DECEMBER	BALANCE	PERCENT BUDGET	DECEMBER 2022
Dept 756.000 - RECREATION FACILITIES							
705.000 SALARY-FULLTIME	41,800	53,800	54,451	4,741	(651)	101	42,006
708.000 OVERTIME PAY	2,000	2,000	0	0	2,000	0	0
715.000 EMPLOYER'S SOCIAL SECURITY	3,525	3,525	4,256	363	(731)	121	3,179
716.000 HOSPITALIZATION	589	589	642	0	(53)	109	524
718.000 PENSION	4,650	4,650	4,588	386	62	99	5,152
720.000 WORKER'S COMPENSATION	600	1,600	1,546	184	54	97	890
726.000 SUPPLIES	4,500	8,500	7,874	128	626	93	5,723
729.000 SUPPLIES - LIONS FIELD UPGRAD	3,000	3,000	0	0	3,000	0	481
801.000 CONTRACTED SERVICES	2,000	2,000	250	0	1,750	13	2,339
921.000 WATER USAGE	3,000	3,000	1,641	105	1,359	55	1,685
923.000 ELECTRICITY	4,950	4,950	3,173	602	1,777	64	4,105
924.000 NATURAL GAS	600	1,200	1,324	254	(124)	110	1,139
926.000 SEWER USAGE	1,200	1,200	1,415	92	(215)	118	1,357
930.000 REPAIRS AND MAINTENANCE	1,650	1,650	224	0	1,426	14	1,335
955.000 MISCELLANEOUS	0	400	214	0	186	53	30
RECREATION FACILITIES	74,064	92,064	81,597	6,855	10,467	89	69,944
Dept 865.000 - INSURANCE AND BONDS							
910.000 INSURANCE	8,500	11,300	11,276	0	25	100	8,130
INSURANCE AND BONDS	8,500	11,300	11,276	0	25	100	8,130
Dept 903.000 - CAPITAL							
970.228 CAPITAL - COMPUTER EQUIPMENT	20,000	20,000	3,832	1,184	16,168	19	17,834
970.265 CAPITAL - BLDG & GROUNDS	75,000	109,700	109,099	3,528	601	99	31,204
970.301 CAPITAL - POLICE VEHICLE	15,000	55,300	55,208	0	92	100	0
CAPITAL	110,000	185,000	168,139	4,712	16,861	91	49,039
Dept 905.000 - DEBT SERVICE							
991.034 PRINCIPAL - COMM CTR/FIRE HALL	145,789	145,789	146,963	0	(1,174)	101	138,386
991.035 PRINCIPAL - COMM CTR PK LOT	9,520	9,520	123,121	0	(113,601)	1,293	9,238
991.100 PRINCIPAL - GROVE ST LAND	50,565	50,565	102,804	0	(52,239)	203	48,951
991.596 PRINCIPAL - SOLID WASTE FUND	5,000	5,000	0	0	5,000	0	0
995.034 INTEREST - COMM CTR/FIRE HALL	59,550	59,550	58,376	0	1,174	98	66,953
995.035 INTEREST - TWP FACILITIES LAND	3,933	3,933	1,734	0	2,199	44	4,216
995.100 INTEREST - GROVE ST LAND	3,387	3,387	4,058	0	(671)	120	5,002
995.TWP INTEREST - TOWNSHIP	500	500	0	0	500	0	395
DEBT SERVICE	278,244	278,244	437,056	0	(158,812)	157	273,140
Dept 965.000 - TRANSFER OUT							
999.246 TRANSFER TO TWP IMPROVEMENTS	561,403	561,403	0	0	561,403	0	526,958
TRANSFER OUT	561,403	561,403	0	0	561,403	0	526,958
Dept 966.000 - APPROPRIATIONS							
880.000 COMMUNITY PROMOTION	23,500	23,500	10,524	3,500	12,976	45	13,928
885.000 FOURTH OF JULY CORP	1,000	1,000	0	0	1,000	0	0
APPROPRIATIONS	24,500	24,500	10,524	3,500	13,976	43	13,928
TOTAL EXPENDITURES	2,580,703	2,791,013	2,218,454	177,951	572,559	79	2,411,237
NET EFFECT	63,897	(146,413)	(262,388)	(108,111)	115,975		505,202

CHARTER TOWNSHIP OF MARQUETTE REVENUE/EXPENDITURE REPORT  
FIRE FUND - DECEMBER 2023 PRELIMINARY

	ORIGINAL BUDGET	AMENDED BUDGET	YEAR TO-DATE	DECEMBER	BALANCE	PERCENT BUDGET	DECEMBER 2022
<b>Revenues</b>							
401.000 TAXES	835,000	835,000	528,557	0	306,443	63	863,805
425.000 PILT	2,404	2,404	485	0	1,919	20	2,839
429.000 COMMERCIAL FOREST ACT	200	200	189	0	11	95	359
450.000 LICENSES & PERMITS	150	150	375	0	(225)	250	225
540.000 GRANT - OTHER	1,750	1,750	0	0	1,750	0	1,745
573.000 LOCAL COMMUNITY STABILIZATION SHARE	700	700	698	0	2	100	698
626.000 CHARGES FOR SERVICES RENDERED	3,500	11,500	26,811	400	(15,311)	233	24,972
638.000 AMBULANCE TRANSPORT FEES	78,350	78,350	81,762	(137)	(3,412)	104	96,957
675.000 CONTRIBUTIONS/DONATIONS	500	500	1,668	0	(1,168)	334	700
676.000 REIMBURSEMENTS	200	200	1,200	100	(1,000)	600	1,200
TOTAL REVENUE	922,754	930,754	641,745	363	289,009	69	993,500
<b>Expenditures</b>							
<b>Dept 265.000 - BUILDING AND GROUNDS</b>							
726.000 SUPPLIES	1,200	1,200	683	0	517	57	1,346
728.000 EQUIPMENT REPLACEMENT	300	300	0	0	300	0	25
910.000 INSURANCE	3,000	3,000	3,759	0	(759)	125	2,679
921.000 WATER USAGE	3,000	3,000	2,109	195	891	70	2,369
923.000 ELECTRICITY	9,750	9,750	8,257	1,513	1,493	85	9,507
924.000 NATURAL GAS	5,000	5,000	2,557	502	2,443	51	4,157
926.000 SEWER USAGE	1,000	1,000	674	66	326	67	771
930.000 REPAIRS AND MAINTENANCE BUILDINGS AND GROUNDS	5,000	5,000	5,725	0	(725)	115	4,060
	28,250	28,250	23,762	2,276	4,488	84	24,913
<b>Dept 337.000 - ADMINISTRATION - FIRE</b>							
704.000 SALARY-APPOINTED OFFICIALS	14,250	14,250	10,119	768	4,131	71	13,889
705.000 SALARY-FULLTIME	77,200	77,200	77,859	6,307	(659)	101	75,405
706.000 SALARY-PARTTIME	12,000	12,000	5,153	303	6,847	43	9,831
710.000 MEETING AND TRAINING PAY	10,000	10,000	17,498	1,878	(7,498)	175	8,934
715.000 EMPLOYER'S SOCIAL SECURITY	8,700	8,700	8,371	676	329	96	7,766
716.000 HOSPITALIZATION	30,250	30,250	26,829	0	3,421	89	29,893
718.000 PENSION	12,900	12,900	14,432	1,107	(1,532)	112	13,652
720.000 WORKER'S COMPENSATION	5,600	5,600	6,269	810	(669)	112	1,148
726.000 SUPPLIES	850	850	1,458	0	(608)	172	416
728.000 EQUIPMENT REPLACEMENT	3,500	3,500	0	0	3,500	0	0
750.000 UNIFORMS	4,000	4,000	1,757	0	2,244	44	906
801.000 CONTRACTED SERVICES	3,500	3,500	2,179	743	1,321	62	4,659
802.000 AMBULANCE BILLING	7,500	7,500	8,266	828	(766)	110	7,661
806.000 ACCOUNTING SERVICES	480	480	837	0	(357)	174	491
809.000 AMBULANCE INTERCEPT FEES	10,250	10,250	9,250	750	1,000	90	10,500
810.000 COMPUTER SERVICES	7,000	7,000	7,703	1,026	(703)	110	3,079
812.000 DUES/SUBSCRIPTIONS	650	650	284	0	366	44	324
850.000 PHONE	4,500	4,500	3,636	473	864	81	3,726
860.000 TRAVEL AND CONFERENCE	7,500	7,500	1,387	0	6,113	19	2,031
861.000 EDUCATION, TRAINING	8,000	8,000	4,744	0	3,256	59	6,333
862.000 PUBLIC EDUCATION	1,000	1,000	390	0	610	39	492
900.000 PRINTING AND PUBLISHING	500	500	0	0	500	0	0
910.000 INSURANCE	2,250	2,250	2,631	0	(381)	117	1,956
930.000 REPAIRS AND MAINTENANCE	150	150	0	0	150	0	0
940.030 POSTAGE	75	75	0	0	75	0	40
955.000 MISCELLANEOUS	100	100	0	0	100	0	0
ADMINISTRATION - FIRE	232,705	232,705	211,052	15,669	21,653	91	203,133

CHARTER TOWNSHIP OF MARQUETTE REVENUE/EXPENDITURE REPORT  
FIRE FUND - DECEMBER 2023 PRELIMINARY

	ORIGINAL BUDGET	AMENDED BUDGET	YEAR TO-DATE	DECEMBER	BALANCE	PERCENT BUDGET	DECEMBER 2022
Dept 338.000 - FIRE MARSHALL							
705.000 SALARY-FULLTIME	131,000	139,000	135,439	10,235	3,561	97	130,075
715.000 EMPLOYER'S SOCIAL SECURITY	10,100	10,100	10,554	783	(454)	105	9,943
716.000 HOSPITALIZATION	1,833	1,833	1,741	0	92	95	1,513
718.000 PENSION	18,800	18,800	20,673	1,616	(1,873)	110	21,347
720.000 WORKER'S COMPENSATION	6,600	6,600	6,532	733	68	99	3,850
FIRE MARSHALL	168,333	176,333	174,940	13,367	1,393	99	166,727
Dept 339.000 - FIREFIGHTING							
706.000 SALARY-PARTTIME	90,000	90,000	67,615	5,096	22,385	75	81,082
706.200 SALARY-EMS	36,400	36,400	28,936	2,973	7,464	80	35,330
715.000 EMPLOYER'S SOCIAL SECURITY	8,920	8,920	8,276	616	644	93	8,760
720.000 WORKER'S COMPENSATION	5,680	5,680	5,776	706	(96)	102	2,970
726.000 SUPPLIES	3,500	3,500	2,052	40	1,448	59	1,062
726.300 SUPPLIES - EMS	8,000	8,000	4,291	0	3,709	54	4,334
728.000 EQUIPMENT REPLACEMENT	6,000	6,000	3,585	0	2,415	60	4,504
750.000 UNIFORMS	12,000	12,000	13,280	0	(1,280)	111	2,894
801.000 CONTRACTED SERVICES	7,000	7,000	6,462	15	538	92	11,064
910.000 INSURANCE	2,000	2,000	1,725	0	275	86	1,725
930.000 REPAIRS AND MAINTENANCE	2,500	2,500	772	0	1,728	31	458
FIREFIGHTING	182,000	182,000	142,771	9,445	39,229	78	154,183
Dept 340.000 - VEHICLES							
726.000 SUPPLIES	500	500	159	0	341	32	175
728.000 EQUIPMENT REPLACEMENT	500	500	14	0	486	3	147
801.000 CONTRACTED SERVICES	4,000	4,000	851	0	3,149	21	1,330
850.000 PHONE	1,000	1,000	2,260	330	(1,260)	226	2,879
863.000 VEHICLE GAS	5,250	5,250	6,720	904	(1,470)	128	6,359
864.000 AMBULANCE EXPENDITURES	8,500	8,500	7,215	43	1,285	85	3,342
910.000 INSURANCE	8,750	8,750	11,651	0	(2,901)	133	8,528
930.000 REPAIRS AND MAINTENANCE	25,100	25,100	20,876	3,916	4,224	83	23,624
VEHICLES	53,600	53,600	49,747	5,193	3,853	93	46,384
Dept 903.000 - CAPITAL							
970.299 CAPITAL - OTHER	15,269	15,269	0	0	15,269	0	0
CAPITAL	15,269	15,269	0	0	15,269	0	0
Dept 965.000 - TRANSFER OUT							
999.101 TRANSFER TO GENERAL FUND	84,000	84,000	84,000	7,000	0	100	84,000
TRANSFER OUT	84,000	84,000	84,000	7,000	0	100	84,000
TOTAL EXPENDITURES	764,157	772,157	686,272	52,949	85,885	89	679,340
NET EFFECT	158,597	158,597	(43,306)	(50,462)	201,903		(417,711)

CHARTER TOWNSHIP OF MARQUETTE REVENUE/EXPENDITURE REPORT  
LIQUOR LAW FUND - DECEMBER 2023 PRELIMINARY

	ORIGINAL BUDGET	AMENDED BUDGET	YEAR TO-DATE	DECEMBER	BALANCE	PERCENT BUDGET	DECEMBER 2022
<b>Revenues</b>							
453.000 LIQUOR LICENSE FEE	7,000	8,966	8,966	0	(0)	100	8,952
TOTAL REVENUE	7,000	8,966	8,966	0	(0)	100	8,952
<b>Expenditures</b>							
Dept 965.000 - TRANSFER OUT							
999.101 TRANSFER TO GENERAL FUND	7,000	7,224	7,224	602	0	100	7,224
TRANSFER OUT	7,000	7,224	7,224	602	0	100	7,224
TOTAL EXPENDITURES	7,000	7,224	7,224	602	0	100	7,224
NET EFFECT	0	1,742	1,742	(602)	(0)		1,728

CHARTER TOWNSHIP OF MARQUETTE REVENUE/EXPENDITURE REPORT  
TOWNSHIP IMPROVEMENT FUND - DECEMBER 2023 PRELIMINARY

	ORIGINAL BUDGET	AMENDED BUDGET	YEAR TO-DATE	DECEMBER	BALANCE	PERCENT BUDGET	DECEMBER 2022
<b>Revenues</b>							
699.101 TRANSFER IN FROM GENERAL FUND	561,403	561,403	0	0	561,403	0	526,958
TOTAL REVENUE	561,403	561,403	0	0	561,403	0	526,958
<b>Expenditures</b>							
Dept 442.000 - ROAD IMPROVEMENTS							
881.500 ROAD IMPROVEMENTS - MILLAGE	75,000	75,000	4,428	0	70,573	6	0
ROAD IMPROVEMENTS	75,000	75,000	4,428	0	70,573	6	0
Dept 905.000 - DEBT SERVICE							
991.001 PRINCIPAL - ROADS	402,943	402,943	402,943	0	1	100	385,782
995.001 INTEREST - ROADS	83,460	83,460	83,460	0	0	100	91,176
DEBT SERVICE	486,403	486,403	486,402	0	1	100	476,958
TOTAL EXPENDITURES	561,403	561,403	490,830	0	70,573	87	476,958
NET EFFECT	0	0	(517,892)	0	517,892		50,000



CHARTER TOWNSHIP OF MARQUETTE REVENUE/EXPENDITURE REPORT  
LIBRARY FUND - DECEMBER 2023 PRELIMINARY

	ORIGINAL BUDGET	AMENDED BUDGET	YEAR TO-DATE	DECEMBER	BALANCE	PERCENT BUDGET	DECEMBER 2022
<b>Revenues</b>							
401.000 TAXES	248,099	248,099	153,429	0	94,670	62	240,725
425.000 PILT	631	631	0	0	631	0	0
429.000 COMMERCIAL FOREST ACT	278	278	285	0	(7)	103	543
573.000 LOCAL COMMUNITY STABILIZATION SHARE	1,272	1,272	1,055	0	217	83	1,055
<b>TOTAL REVENUE</b>	<b>250,280</b>	<b>250,280</b>	<b>154,769</b>	<b>0</b>	<b>95,511</b>	<b>62</b>	<b>242,322</b>
<b>Expenditures</b>							
<b>Dept 790.000 - LIBRARY SERVICES</b>							
870.000 LIBRARY SERVICES	250,280	250,280	242,671	0	7,609	97	235,455
LIBRARY SERVICES	250,280	250,280	242,671	0	7,609	97	235,455
<b>TOTAL EXPENDITURES</b>	<b>250,280</b>	<b>250,280</b>	<b>242,671</b>	<b>0</b>	<b>7,609</b>	<b>97</b>	<b>235,455</b>
<b>NET EFFECT</b>	<b>0</b>	<b>0</b>	<b>(87,902)</b>	<b>0</b>	<b>87,902</b>		<b>6,867</b>

CHARTER TOWNSHIP OF MARQUETTE REVENUE/EXPENDITURE REPORT  
STORMWATER FUND - DECEMBER 2023 PRELIMINARY

	ORIGINAL BUDGET	AMENDED BUDGET	YEAR TO-DATE	DECEMBER	BALANCE	PERCENT BUDGET	DECEMBER 2022	
<b>Revenues</b>								
450.000	LICENSES & PERMITS	1,500	1,500	500	0	1,000	33	1,500
665.000	INTEREST	500	500	0	0	500	0	0
	<b>TOTAL REVENUE</b>	<b>2,000</b>	<b>2,000</b>	<b>500</b>	<b>0</b>	<b>1,500</b>	<b>25</b>	<b>1,500</b>
<b>Expenditures</b>								
Dept 558.000 - ADMINISTRATION								
801.000	CONTRACTED SERVICES	2,000	2,000	0	(8,283)	2,000	0	5,220
	ADMINISTRATION	2,000	2,000	0	(8,283)	2,000	0	5,220
	<b>TOTAL EXPENDITURES</b>	<b>2,000</b>	<b>2,000</b>	<b>0</b>	<b>(8,283)</b>	<b>2,000</b>	<b>0</b>	<b>5,220</b>
	<b>NET EFFECT</b>	<b>0</b>	<b>0</b>	<b>500</b>	<b>8,283</b>	<b>(500)</b>		<b>27,542</b>

CHARTER TOWNSHIP OF MARQUETTE REVENUE/EXPENDITURE REPORT  
WASTEWATER FUND - DECEMBER 2023 PRELIMINARY

	ORIGINAL BUDGET	AMENDED BUDGET	YEAR TO-DATE	DECEMBER	BALANCE	PERCENT BUDGET	DECEMBER 2022	
<b>Revenues</b>								
<b>Dept 542.000 - WASTEWATER</b>								
450.000	LICENSES & PERMITS	3,500	3,500	2,113	0	1,387	60	6,800
451.000	CONNECTION PERMITS	20,000	20,000	24,476	1,260	(4,476)	122	24,570
642.000	SALES	1,071,722	1,071,722	1,062,905	81,771	8,817	99	1,097,018
654.000	DEBT SERVICE FEE	127,675	127,675	130,412	10,903	(2,737)	102	130,181
655.000	FINES AND FORFEITS	4,526	4,526	6,015	413	(1,489)	133	8,728
665.000	INTEREST	7,780	42,480	101,516	0	(59,036)	239	24,911
665.010	INTEREST - INVESTMENTS	92	92	23,839	6,504	(23,747)	25,912	150
665.016	INTEREST - RESTRICTED MAWTF	350	350	0	0	350	0	0
665.023	INTEREST - VANDENBOOM SEWER	328	328	540	393	(212)	165	568
665.024	INTEREST - TROW PARK SEWER	3,800	3,800	3,345	1,782	455	88	6,844
665.025	INTEREST - EAST AVENUE CONNECTION	70	70	0	0	70	0	0
665.026	INTEREST - BROOK/S.VAND SW/WA	2,675	2,675	3,564	529	(889)	133	3,340
672.000	OTHER REVENUE	5,000	5,000	1,155	1,155	3,845	23	684
676.000	REIMBURSEMENTS	2,400	2,400	1,208	0	1,192	50	6,633
	<b>TOTAL REVENUE</b>	<b>1,249,918</b>	<b>1,284,618</b>	<b>1,361,089</b>	<b>104,710</b>	<b>(76,471)</b>	<b>106</b>	<b>1,310,426</b>
<b>Expenditures</b>								
<b>Dept 558.000 - ADMINISTRATION</b>								
705.000	SALARY-FULLTIME	42,345	42,345	47,968	5,553	(5,623)	113	50,828
715.000	EMPLOYER'S SOCIAL SECURITY	3,240	3,240	3,729	424	(489)	115	3,525
716.000	HOSPITALIZATION	700	700	718	0	(18)	103	569
718.000	PENSION	6,525	6,525	7,651	881	(1,126)	117	(6,034)
720.000	WORKER'S COMPENSATION	90	90	134	11	(44)	149	1,940
726.000	SUPPLIES	200	200	940	25	(740)	470	112
801.000	CONTRACTED SERVICES	10,000	10,000	7,033	0	2,967	70	5,155
806.000	ACCOUNTING SERVICES	1,920	3,370	3,348	0	22	99	1,965
812.000	DUES/SUBSCRIPTIONS	1,000	1,000	640	0	360	64	1,481
830.000	FEES	18,000	18,000	11,826	735	6,174	66	5,473
850.000	PHONE	4,100	4,100	3,526	506	574	86	3,627
860.000	TRAVEL AND CONFERENCE	500	500	119	0	381	24	80
861.000	EDUCATION, TRAINING	500	500	0	0	500	0	0
900.000	PRINTING AND PUBLISHING	100	100	899	0	(799)	899	1,859
910.000	INSURANCE	1,500	1,900	1,879	0	21	99	1,394
930.000	REPAIRS AND MAINTENANCE	100	500	0	0	500	0	0
940.030	POSTAGE	3,500	3,500	3,120	0	380	89	3,088
955.000	MISCELLANEOUS	1,253	1,253	332	0	921	26	43
961.000	EMPLOYEE SAFETY EXPENSE	200	200	0	0	200	0	115
	<b>ADMINISTRATION</b>	<b>95,773</b>	<b>98,023</b>	<b>93,862</b>	<b>8,135</b>	<b>4,161</b>	<b>96</b>	<b>75,221</b>
<b>Dept 560.000 - CUSTOMER ACCOUNTS</b>								
705.000	SALARY-FULLTIME	21,560	21,560	21,612	2,121	(52)	100	21,498
715.000	EMPLOYER'S SOCIAL SECURITY	1,680	1,680	1,683	162	(3)	100	1,644
716.000	HOSPITALIZATION	285	285	317	0	(32)	111	273
718.000	PENSION	2,205	2,205	2,276	227	(71)	103	2,597
720.000	WORKER'S COMPENSATION	35	35	34	3	1	98	220
726.000	SUPPLIES	1,362	1,362	0	0	1,362	0	494
	<b>CUSTOMER ACCOUNTS</b>	<b>27,127</b>	<b>27,127</b>	<b>25,922</b>	<b>2,513</b>	<b>1,205</b>	<b>96</b>	<b>26,725</b>
<b>Dept 574.000 - DEBT SERVICE</b>								
991.024	PRINCIPAL - PUBLIC WORKS BLDG	23,220	23,220	0	0	23,220	0	0
995.024	INTEREST - PUBLIC WORKS BLDG	11,128	11,128	11,096	11,096	32	100	11,770
	<b>DEBT SERVICE</b>	<b>34,348</b>	<b>34,348</b>	<b>11,096</b>	<b>11,096</b>	<b>23,252</b>	<b>32</b>	<b>11,770</b>

CHARTER TOWNSHIP OF MARQUETTE REVENUE/EXPENDITURE REPORT  
WASTEWATER FUND - DECEMBER 2023 PRELIMINARY

	ORIGINAL BUDGET	AMENDED BUDGET	YEAR TO-DATE	DECEMBER	BALANCE	PERCENT BUDGET	DECEMBER 2022
Dept 575.000 - SEWER SYSTEM SALARIES							
705.000 SALARY-FULLTIME	145,931	145,931	149,126	16,609	(3,195)	102	145,053
707.000 STAND-BY PAY	7,500	7,500	7,489	542	11	100	7,253
708.000 OVERTIME PAY	7,500	7,500	5,158	324	2,342	69	5,046
715.000 EMPLOYER'S SOCIAL SECURITY	12,350	12,350	12,165	1,312	185	99	11,555
716.000 HOSPITALIZATION	36,800	36,800	25,096	0	11,704	68	28,669
718.000 PENSION	19,000	19,000	19,268	2,043	(268)	101	22,188
720.000 WORKER'S COMPENSATION	4,250	4,250	2,783	414	1,467	65	2,172
SEWER SYSTEM SALARIES	233,331	233,331	221,085	21,243	12,246	95	221,937
Dept 576.000 - WW COLLECTION SYSTEM							
726.000 SUPPLIES	200	200	0	0	200	0	626
801.000 CONTRACTED SERVICES	300	300	0	0	300	0	0
930.000 REPAIRS AND MAINTENANCE	8,500	8,500	6,848	0	1,652	81	7,420
WW COLLECTION SYSTEM	9,000	9,000	6,848	0	2,152	76	8,046
Dept 577.000 - WW METER/INTERCEPTOR							
726.000 SUPPLIES	200	200	0	0	200	0	0
801.000 CONTRACTED SERVICES	10,000	10,000	0	0	10,000	0	3,693
923.000 ELECTRICITY	900	900	865	184	35	96	367
WW METER/INTERCEPTOR	11,100	11,100	865	184	10,235	8	4,059
Dept 578.000 - GENERAL SERVICE							
726.000 SUPPLIES	2,500	2,500	604	85	1,896	24	1,779
750.000 UNIFORMS	6,000	6,000	5,963	538	37	99	5,301
863.000 VEHICLE GAS	4,200	4,200	3,616	296	584	86	4,580
910.000 INSURANCE	1,600	2,260	2,255	0	5	100	1,510
930.000 REPAIRS AND MAINTENANCE	4,000	7,520	7,593	537	(73)	101	8,003
940.000 RENTAL	200	200	0	0	200	0	0
955.000 MISCELLANEOUS	1,000	1,000	509	0	491	51	886
961.000 EMPLOYEE SAFETY EXPENSE	400	420	413	0	7	98	385
GENERAL SERVICE	19,900	24,100	20,954	1,456	3,146	87	22,444
Dept 579.000 - WW TREATMENT PLANT							
910.000 INSURANCE	5,000	5,000	3,281	0	1,719	66	3,245
915.000 GENERAL & PROTECTIVE SERVICES	7,000	7,000	5,965	0	1,035	85	5,965
922.000 SEWER PLANT - FLOW COST	211,908	234,908	234,549	36,396	359	100	200,569
925.000 SEWER PLANT - DEMAND COST	50,000	50,000	21,118	0	28,882	42	21,172
927.000 SEWER PLANT - UPGRADE	90,000	90,000	82,156	0	7,844	91	82,054
WW TREATMENT PLANT	363,908	386,908	347,069	36,396	39,839	90	313,005
Dept 580.000 - GARAGE							
726.000 SUPPLIES	1,000	1,000	1,181	59	(181)	118	806
801.000 CONTRACTED SERVICES	1,150	1,150	660	55	490	57	1,222
850.000 PHONE	2,400	2,400	2,237	187	163	93	2,215
921.000 WATER USAGE	1,000	1,000	814	67	186	81	836
923.000 ELECTRICITY	6,000	6,000	4,904	837	1,096	82	6,365
924.000 NATURAL GAS	3,400	3,400	2,050	400	1,350	60	3,375
926.000 SEWER USAGE	1,000	1,000	727	67	273	73	725
930.000 REPAIRS AND MAINTENANCE	1,400	3,650	3,068	43	582	84	2,766
GARAGE	17,350	19,600	15,639	1,716	3,961	80	18,310

CHARTER TOWNSHIP OF MARQUETTE REVENUE/EXPENDITURE REPORT  
WASTEWATER FUND - DECEMBER 2023 PRELIMINARY

	ORIGINAL BUDGET	AMENDED BUDGET	YEAR TO-DATE	DECEMBER	BALANCE	PERCENT BUDGET	DECEMBER 2022
Dept 582.000 - LIFTSTATIONS							
726.000 SUPPLIES	150	150	0	0	150	0	0
801.000 CONTRACTED SERVICES	1,500	4,500	300	0	4,200	7	100
923.000 ELECTRICITY	18,000	18,000	15,220	2,561	2,780	85	16,824
924.000 NATURAL GAS	1,500	1,500	1,586	185	(86)	106	1,385
930.000 REPAIRS AND MAINTENANCE LIFTSTATIONS	10,000	10,000	12,586	205	(2,586)	126	1,806
	31,150	34,150	29,692	2,951	4,458	87	20,115
Dept 583.000 - GRINDER PUMPS							
726.000 SUPPLIES	1,000	1,000	14,357	13,677	(13,357)	1,436	141
801.000 CONTRACTED SERVICES	500	500	0	0	500	0	0
930.000 REPAIRS AND MAINTENANCE GRINDER PUMPS	20,000	20,000	11,357	92	8,643	57	6,168
	21,500	21,500	25,714	13,769	(4,214)	120	6,309
Dept 584.000 - TOOLS; EQUIPMENT							
726.000 SUPPLIES	1,600	1,600	0	0	1,600	0	0
930.000 REPAIRS AND MAINTENANCE TOOLS;EQUIPMENT	1,400	1,400	436	0	964	31	152
	3,000	3,000	436	0	2,564	15	152
Dept 586.000 - WW SERVICES, LATERALS							
726.000 SUPPLIES	250	250	0	0	250	0	0
930.000 REPAIRS AND MAINTENANCE WW SERVICES, LATERALS	1,250	1,250	620	0	630	50	525
	1,500	1,500	620	0	880	41	525
Dept 891.000 - REPLACEMENT & IMPROVEMENT							
937.000 REPLACEMENT	82,169	82,169	0	0	82,169	0	0
REPLACEMENT & IMPROVEMENT	82,169	82,169	0	0	82,169	0	0
Dept 895.000 - DEPRECIATION							
968.020 DEPRECIATION - SEWER SYSTEM	168,000	168,000	154,000	0	14,000	92	168,000
968.030 DEPRECIATION - GENERAL	48,000	48,000	44,000	0	4,000	92	47,336
	216,000	216,000	198,000	0	18,000	92	215,336
TOTAL EXPENDITURES	1,167,156	1,201,856	997,802	99,458	204,054	83	943,953
NET EFFECT	82,762	82,762	370,163	5,252	(287,401)		458,682

CHARTER TOWNSHIP OF MARQUETTE REVENUE/EXPENDITURE REPORT  
WATER FUND - DECEMBER 2023 PRELIMINARY

	ORIGINAL BUDGET	AMENDED BUDGET	YEAR TO-DATE	DECEMBER	BALANCE	PERCENT BUDGET	DECEMBER 2022	
<b>Revenues</b>								
<b>Dept 541.000 - WATER</b>								
450.000	LICENSES & PERMITS	3,000	3,000	2,182	0	818	73	8,575
451.000	CONNECTION PERMITS	16,500	16,500	18,476	1,260	(1,976)	112	31,162
626.000	CHARGES FOR SERVICES RENDERED	4,000	4,000	2,240	140	1,760	56	3,960
642.000	SALES	1,071,644	1,071,644	1,110,755	73,808	(39,111)	104	1,161,055
648.000	PRIVATE FIRE PROTECTION CHARG	29,000	29,000	31,385	2,660	(2,385)	108	31,356
654.000	DEBT SERVICE FEE	405,412	405,412	417,154	34,784	(11,742)	103	415,990
655.000	FINES AND FORFEITS	5,000	5,000	7,206	525	(2,206)	144	9,959
665.000	INTEREST	7,000	24,700	101,040	0	(76,340)	409	21,812
665.017	INTEREST - RESTRICTED	125	125	0	0	125	0	0
665.025	INTEREST - EAST AVENUE CONNECTION	30	30	81	7	(51)	270	89
665.026	INTEREST - BROOK/S.VAND SW/WA	250	250	46	46	204	18	153
672.000	OTHER REVENUE	27,500	27,500	38,349	5,000	(10,849)	139	47,192
676.000	REIMBURSEMENTS	3,000	3,000	24,646	126	(21,646)	822	6,633
	<b>TOTAL REVENUE</b>	<b>1,572,461</b>	<b>1,590,161</b>	<b>1,753,560</b>	<b>118,356</b>	<b>(163,399)</b>	<b>110</b>	<b>1,737,936</b>
<b>Expenditures</b>								
<b>Dept 558.000 - ADMINISTRATION</b>								
705.000	SALARY-FULLTIME	42,345	42,345	47,966	5,553	(5,621)	113	53,337
715.000	EMPLOYER'S SOCIAL SECURITY	3,240	3,240	3,728	424	(488)	115	3,571
716.000	HOSPITALIZATION	1,059	1,059	718	0	341	68	569
718.000	PENSION	6,525	6,525	7,651	881	(1,126)	117	7,176
720.000	WORKER'S COMPENSATION	90	190	134	11	56	71	915
726.000	SUPPLIES	450	1,100	940	25	160	85	112
801.000	CONTRACTED SERVICES	14,800	14,800	6,315	0	8,485	43	73,479
806.000	ACCOUNTING SERVICES	2,000	3,450	3,348	0	102	97	1,965
812.000	DUES/SUBSCRIPTIONS	2,000	2,000	1,575	0	425	79	2,254
830.000	FEES	21,000	21,000	15,195	685	5,805	72	21,037
850.000	PHONE	4,500	4,500	3,525	506	975	78	3,635
860.000	TRAVEL AND CONFERENCE	1,000	1,000	983	0	17	98	849
861.000	EDUCATION, TRAINING	1,500	1,500	325	0	1,175	22	902
900.000	PRINTING AND PUBLISHING	1,900	1,900	899	0	1,001	47	1,985
910.000	INSURANCE	1,600	1,900	1,879	0	21	99	1,394
930.000	REPAIRS AND MAINTENANCE	205	705	300	0	405	43	0
940.030	POSTAGE	3,500	3,500	3,129	0	371	89	3,150
955.000	MISCELLANEOUS	500	500	332	0	168	66	43
961.000	EMPLOYEE SAFETY EXPENSE	200	200	0	0	200	0	218
	<b>ADMINISTRATION</b>	<b>108,414</b>	<b>111,414</b>	<b>98,941</b>	<b>8,084</b>	<b>12,473</b>	<b>89</b>	<b>176,591</b>
<b>Dept 560.000 - CUSTOMER ACCOUNTS</b>								
705.000	SALARY-FULLTIME	21,560	21,560	21,610	2,121	(50)	100	21,496
715.000	EMPLOYER'S SOCIAL SECURITY	1,680	1,680	1,682	162	(2)	100	1,643
716.000	HOSPITALIZATION	314	314	317	0	(3)	101	273
718.000	PENSION	2,205	2,205	2,276	227	(71)	103	(15,049)
720.000	WORKER'S COMPENSATION	35	35	34	3	1	97	217
726.000	SUPPLIES	1,100	1,100	0	0	1,100	0	494
	<b>CUSTOMER ACCOUNTS</b>	<b>26,894</b>	<b>26,894</b>	<b>25,919</b>	<b>2,512</b>	<b>975</b>	<b>96</b>	<b>9,074</b>
<b>Dept 566.000 - MASTER METER</b>								
726.000	SUPPLIES	100	100	0	0	100	0	0
801.000	CONTRACTED SERVICES	2,625	2,625	0	0	2,625	0	0
930.000	REPAIRS AND MAINTENANCE	265	265	0	0	265	0	0
	<b>MASTER METER</b>	<b>2,990</b>	<b>2,990</b>	<b>0</b>	<b>0</b>	<b>2,990</b>	<b>0</b>	<b>0</b>

CHARTER TOWNSHIP OF MARQUETTE REVENUE/EXPENDITURE REPORT  
WATER FUND - DECEMBER 2023 PRELIMINARY

	ORIGINAL BUDGET	AMENDED BUDGET	YEAR TO-DATE	DECEMBER	BALANCE	PERCENT BUDGET	DECEMBER 2022
<b>Dept 567.C00 - WATER RESERVOIRS - COX</b>							
726.000 SUPPLIES	100	100	0	0	100	0	0
801.000 CONTRACTED SERVICES	525	525	0	0	525	0	0
930.000 REPAIRS AND MAINTENANCE	1,050	1,050	0	0	1,050	0	0
WATER RESERVOIRS - COX	<u>1,675</u>	<u>1,675</u>	<u>0</u>	<u>0</u>	<u>1,675</u>	<u>0</u>	<u>0</u>
<b>Dept 567.C90 - WATER RESERVOIRS -CHAPEL RIDGE</b>							
726.000 SUPPLIES	100	100	0	0	100	0	0
801.000 CONTRACTED SERVICES	1,000	1,000	0	0	1,000	0	0
923.000 ELECTRICITY	1,300	1,300	1,312	233	(12)	101	1,416
930.000 REPAIRS AND MAINTENANCE	1,575	1,575	77	0	1,498	5	27
WATER RESERVOIRS - CHAPEL RIDGE	<u>3,975</u>	<u>3,975</u>	<u>1,389</u>	<u>233</u>	<u>2,586</u>	<u>35</u>	<u>1,443</u>
<b>Dept 567.N00 - WATER RESERVOIRS - NORTHWOODS</b>							
726.000 SUPPLIES	100	100	0	0	100	0	0
801.000 CONTRACTED SERVICES	525	525	0	0	525	0	3,800
930.000 REPAIRS AND MAINTENANCE	1,050	1,050	0	0	1,050	0	0
WATER RESERVOIRS - NORTHWOODS	<u>1,675</u>	<u>1,675</u>	<u>0</u>	<u>0</u>	<u>1,675</u>	<u>0</u>	<u>3,800</u>
<b>Dept 568.000 - WATER SYSTEM SALARIES</b>							
705.000 SALARY-FULLTIME	145,931	145,931	151,855	16,742	(5,924)	104	149,681
707.000 STAND-BY PAY	7,500	7,500	7,487	541	13	100	7,252
708.000 OVERTIME PAY	7,500	7,500	1,196	157	6,304	16	1,002
715.000 EMPLOYER'S SOCIAL SECURITY	12,350	12,350	12,072	1,308	278	98	11,561
716.000 HOSPITALIZATION	36,799	36,799	25,095	0	11,704	68	28,669
718.000 PENSION	19,000	19,000	19,268	2,043	(268)	101	22,188
720.000 WORKER'S COMPENSATION	4,250	4,250	2,781	411	1,469	65	3,633
WATER SYSTEM SALARIES	<u>233,330</u>	<u>233,330</u>	<u>219,754</u>	<u>21,202</u>	<u>13,576</u>	<u>94</u>	<u>223,986</u>
<b>Dept 569.C00 - WATER PUMPING STATION - COX</b>							
726.000 SUPPLIES	300	300	0	0	300	0	0
801.000 CONTRACTED SERVICES	500	500	0	0	500	0	0
921.000 WATER USAGE	350	350	288	26	62	82	309
923.000 ELECTRICITY	3,000	3,000	1,082	182	1,918	36	1,860
924.000 NATURAL GAS	2,000	2,000	0	0	2,000	0	857
926.000 SEWER USAGE	350	350	220	20	130	63	233
930.000 REPAIRS AND MAINTENANCE	1,500	1,500	119	0	1,381	8	54
WATER PUMPING STATION - COX	<u>8,000</u>	<u>8,000</u>	<u>1,709</u>	<u>228</u>	<u>6,291</u>	<u>21</u>	<u>3,313</u>
<b>Dept 569.N00 - WATER PUMPING STATION - NORTHWOODS</b>							
726.000 SUPPLIES	300	300	2	2	298	1	0
801.000 CONTRACTED SERVICES	500	500	0	0	500	0	0
923.000 ELECTRICITY	1,500	1,500	1,515	319	(15)	101	1,532
924.000 NATURAL GAS	2,000	2,000	1,160	246	840	58	2,185
930.000 REPAIRS AND MAINTENANCE	1,500	2,500	2,317	0	183	93	44
WATER PUMPING STATION - NW	<u>5,800</u>	<u>6,800</u>	<u>4,993</u>	<u>567</u>	<u>1,807</u>	<u>73</u>	<u>3,761</u>

CHARTER TOWNSHIP OF MARQUETTE REVENUE/EXPENDITURE REPORT  
WATER FUND - DECEMBER 2023 PRELIMINARY

	ORIGINAL BUDGET	AMENDED BUDGET	YEAR TO-DATE	DECEMBER	BALANCE	PERCENT BUDGET	DECEMBER 2022
Dept 569.W00 - WATER PUMPING STATION - WELL							
705.000 SALARY-FULLTIME	60,531	66,031	67,889	8,456	(1,858)	103	71,186
707.000 STAND-BY PAY	3,000	3,000	3,396	361	(396)	113	3,440
708.000 OVERTIME PAY	3,000	3,000	1,602	0	1,398	53	2,543
715.000 EMPLOYER'S SOCIAL SECURITY	5,100	5,100	5,268	640	(168)	103	5,383
716.000 HOSPITALIZATION	31,000	31,000	26,178	0	4,822	84	23,978
718.000 PENSION	8,600	8,600	9,489	1,129	(889)	110	10,722
720.000 WORKER'S COMPENSATION	1,500	1,500	1,247	203	253	83	1,050
726.000 SUPPLIES	1,500	1,500	1,251	368	249	83	1,825
726.500 CHEMICALS	3,500	3,500	2,500	340	1,000	71	2,073
801.000 CONTRACTED SERVICES	2,100	2,100	290	0	1,810	14	1,281
923.000 ELECTRICITY	34,600	34,600	37,165	6,341	(2,565)	107	41,659
924.500 DIESEL FUEL	400	400	0	0	400	0	0
930.000 REPAIRS AND MAINTENANCE	6,400	6,400	6,437	0	(37)	101	4,576
940.000 RENTAL	200	200	0	0	200	0	0
961.000 EMPLOYEE SAFETY EXPENSE	100	100	0	0	100	0	0
WATER PUMPING STATION - WELL	<u>161,531</u>	<u>167,031</u>	<u>162,710</u>	<u>17,838</u>	<u>4,321</u>	<u>97</u>	<u>169,716</u>
Dept 570.000 - T & D MAINS							
726.000 SUPPLIES	600	600	0	0	600	0	0
801.000 CONTRACTED SERVICES	1,000	1,000	0	0	1,000	0	625
921.000 WATER USAGE	105,252	105,252	77,463	(8,480)	27,789	74	99,163
923.000 ELECTRICITY	1,200	1,200	573	104	627	48	1,205
930.000 REPAIRS AND MAINTENANCE	5,000	5,000	1,026	0	3,974	21	9,282
T & D MAINS	<u>113,052</u>	<u>113,052</u>	<u>79,062</u>	<u>(8,375)</u>	<u>33,990</u>	<u>70</u>	<u>110,275</u>
Dept 571.000 - CUSTOMER METERS							
726.000 SUPPLIES	800	800	0	0	800	0	30
930.000 REPAIRS AND MAINTENANCE	11,000	12,200	12,683	923	(483)	104	7,726
CUSTOMER METERS	<u>11,800</u>	<u>13,000</u>	<u>12,683</u>	<u>923</u>	<u>317</u>	<u>98</u>	<u>7,756</u>
Dept 572.000 - T & D SERVICES							
726.000 SUPPLIES	600	600	0	0	600	0	0
930.000 REPAIRS AND MAINTENANCE	15,000	15,000	5,873	2,970	9,127	39	12,255
T & D SERVICES	<u>15,600</u>	<u>15,600</u>	<u>5,873</u>	<u>2,970</u>	<u>9,727</u>	<u>38</u>	<u>12,255</u>
Dept 573.000 - HYDRANTS							
726.000 SUPPLIES	500	500	0	0	500	0	4
930.000 REPAIRS AND MAINTENANCE	2,500	3,500	3,402	0	98	97	14,047
HYDRANTS	<u>3,000</u>	<u>4,000</u>	<u>3,402</u>	<u>0</u>	<u>598</u>	<u>85</u>	<u>14,052</u>
Dept 574.000 - DEBT SERVICE							
991.020 PRINCIPAL - DWRF	265,000	265,000	0	0	265,000	0	0
991.024 PRINCIPAL - PUBLIC WORKS BLDG	23,220	23,220	0	0	23,220	0	0
991.590 PRINCIPAL - WASTEWATER FUND	9,326	9,326	0	0	9,326	0	0
995.020 INTEREST - DWRF	17,212	17,212	17,213	0	(1)	100	27,394
995.024 INTEREST - PUBLIC WORKS BLDG	11,128	11,128	11,096	11,096	32	100	5,509
995.590 INTEREST - WASTEWATER FUND	478	478	476	0	2	100	568
DEBT SERVICE	<u>326,364</u>	<u>326,364</u>	<u>28,784</u>	<u>11,096</u>	<u>297,580</u>	<u>9</u>	<u>33,471</u>



CHARTER TOWNSHIP OF MARQUETTE REVENUE/EXPENDITURE REPORT  
WATER FUND - DECEMBER 2023 PRELIMINARY

	ORIGINAL BUDGET	AMENDED BUDGET	YEAR TO-DATE	DECEMBER	BALANCE	PERCENT BUDGET	DECEMBER 2022
Dept 578.000 - GENERAL SERVICE							
726.000 SUPPLIES	3,500	3,500	690	85	2,810	20	2,000
750.000 UNIFORMS	6,000	6,000	5,963	538	37	99	5,301
863.000 VEHICLE GAS	3,900	3,900	3,616	296	284	93	4,580
910.000 INSURANCE	2,000	2,300	2,255	0	45	98	1,510
930.000 REPAIRS AND MAINTENANCE	4,000	5,700	8,403	537	(2,703)	147	8,280
940.000 RENTAL	200	200	0	0	200	0	0
955.000 MISCELLANEOUS	1,000	1,000	509	0	491	51	886
961.000 EMPLOYEE SAFETY EXPENSE	350	350	413	0	(63)	118	385
GENERAL SERVICE	20,950	22,950	21,849	1,456	1,101	95	22,942
Dept 580.000 - GARAGE							
726.000 SUPPLIES	1,000	1,000	1,181	59	(181)	118	807
801.000 CONTRACTED SERVICES	1,300	1,300	660	55	640	51	1,222
850.000 PHONE	2,300	2,300	2,237	187	63	97	2,214
921.000 WATER USAGE	1,000	1,000	834	77	166	83	836
923.000 ELECTRICITY	6,500	6,500	4,904	837	1,596	75	6,365
924.000 NATURAL GAS	3,400	3,400	2,050	400	1,350	60	3,375
926.000 SEWER USAGE	1,000	1,000	747	77	253	75	725
930.000 REPAIRS AND MAINTENANCE	2,000	4,000	3,068	43	932	77	2,699
GARAGE	18,500	20,500	15,681	1,735	4,819	76	18,242
Dept 584.000 - TOOLS; EQUIPMENT							
726.000 SUPPLIES	2,500	2,500	0	0	2,500	0	526
930.000 REPAIRS AND MAINTENANCE	1,000	1,000	946	564	54	95	321
TOOLS; EQUIPMENT	3,500	3,500	946	564	2,554	27	847
Dept 585.000 - CONTROL VALVES							
801.000 CONTRACTED SERVICES	2,625	2,625	0	0	2,625	0	2,640
930.000 REPAIRS AND MAINTENANCE	900	2,900	1,949	0	951	67	65
CONTROL VALVES	3,525	5,525	1,949	0	3,576	35	2,705
Dept 891.000 - REPLACEMENT & IMPROVEMENT							
937.000 REPLACEMENT	214,076	214,076	0	0	214,076	0	0
938.000 IMPROVEMENT	40,249	40,249	0	0	40,249	0	0
REPLACEMENT & IMPROVEMENT	254,325	254,325	0	0	254,325	0	0
Dept 895.000 - DEPRECIATION							
968.010 DEPRECIATION - WATER SYSTEM	190,000	190,000	170,500	0	19,500	90	186,000
968.030 DEPRECIATION - GENERAL	45,000	45,000	38,500	0	6,500	86	41,658
DEPRECIATION	235,000	235,000	209,000	0	26,000	89	227,658
TOTAL EXPENDITURES	1,559,900	1,577,600	894,644	61,032	682,956	57	1,041,887
NET EFFECT	12,561	12,561	858,916	57,323	(846,355)		813,634

CHARTER TOWNSHIP OF MARQUETTE REVENUE/EXPENDITURE REPORT  
SOLID WASTE FUND - DECEMBER 2023 PRELIMINARY

	ORIGINAL BUDGET	AMENDED BUDGET	YEAR TO-DATE	DECEMBER	BALANCE	PERCENT BUDGET	DECEMBER 2022
<b>Revenues</b>							
630.000 GARBAGE COLLECTION	313,271	313,271	290,399	23,894	22,872	93	287,377
654.500 SURCHARGE	30,000	30,000	26,485	2,232	3,515	88	28,720
655.000 FINES AND FORFEITS	2,000	2,000	1,912	163	88	96	1,899
665.000 INTEREST	1,200	1,200	0	0	1,200	0	395
672.000 OTHER REVENUE	800	800	79	79	721	10	7
676.000 REIMBURSEMENTS	152,220	152,220	151,326	15,360	894	99	152,304
TOTAL REVENUE	499,491	499,491	470,201	41,728	29,290	94	470,702
<b>Expenditures</b>							
Dept 526.000 - SANITARY LANDFILL							
816.000 LANDFILL FEES - RESIDENTIAL	67,000	77,000	64,427	9,938	12,573	84	65,499
816.010 LANDFILL FEES - COMMERCIAL	152,220	152,220	168,475	34,960	(16,255)	111	148,517
960.000 PROVISION FOR BAD DEBT	100	100	0	0	100	0	164
965.020 INTEREST - LANDFILL DEPOSIT	50	50	0	0	50	0	0
SANITARY LANDFILL	219,370	229,370	232,902	44,898	(3,532)	102	214,180
Dept 528.000 - WASTE/REFUSE COLLECT & DISPOSAL							
705.000 SALARY-FULLTIME	9,410	9,410	10,033	1,182	(623)	107	9,776
715.000 EMPLOYER'S SOCIAL SECURITY	720	720	783	90	(63)	109	745
716.000 HOSPITALIZATION	145	145	149	0	(4)	103	117
718.000 PENSION	1,450	1,450	1,583	187	(133)	109	1,073
720.000 WORKER'S COMPENSATION	20	23	22	2	1	95	108
801.000 CONTRACTED SERVICES	500	500	203	0	297	41	189
806.000 ACCOUNTING SERVICES	500	837	837	0	0	100	491
825.000 COLLECTION FEE - GARBAGE	221,402	226,722	226,710	19,278	12	100	210,847
880.000 COMMUNITY PROMOTION	12,250	16,400	16,395	325	5	100	16,644
900.000 PRINTING AND PUBLISHING	735	2,925	2,923	0	2	100	302
940.030 POSTAGE	4,000	4,000	3,097	0	903	77	3,088
955.000 MISCELLANEOUS	400	400	107	0	293	27	0
WASTE/REFUSE COLLECT & DISPOSAL	251,532	263,532	262,841	21,064	691	100	243,381
Dept 560.000 - CUSTOMER ACCOUNTS							
705.000 SALARY-FULLTIME	18,480	18,480	18,524	1,818	(44)	100	18,426
715.000 EMPLOYER'S SOCIAL SECURITY	1,440	1,440	1,442	139	(2)	100	1,409
716.000 HOSPITALIZATION	300	300	272	0	28	91	234
718.000 PENSION	1,890	1,890	1,951	194	(61)	103	2,226
720.000 WORKER'S COMPENSATION	30	30	29	3	1	98	188
726.000 SUPPLIES	1,600	1,600	0	0	1,600	0	0
CUSTOMER ACCOUNTS	23,740	23,740	22,218	2,154	1,522	94	22,482
TOTAL EXPENDITURES	494,642	516,642	517,962	68,116	(1,320)	100	480,043
NET EFFECT	4,849	(17,151)	(45,938)	(26,389)	28,787		(7,209)

CHARTER TOWNSHIP OF MARQUETTE REVENUE/EXPENDITURE REPORT  
METRO AUTHORITY FUND - DECEMBER 2023 PRELIMINARY

	ORIGINAL BUDGET	AMENDED BUDGET	YEAR TO-DATE	DECEMBER	BALANCE	PERCENT BUDGET	DECEMBER 2022
<b>Revenues</b>							
547.000 STATE RIGHT OF WAY FEE	6,329	6,329	7,317	0	(988)	116	6,106
TOTAL REVENUE	6,329	6,329	7,317	0	(988)	116	6,106
<b>Expenditures</b>							
Dept 895.000 - DEPRECIATION							
968.030 DEPRECIATION - GENERAL	6,329	6,329	0	0	6,329	0	6,329
DEPRECIATION	6,329	6,329	0	0	6,329	0	6,329
TOTAL EXPENDITURES	6,329	6,329	0	0	6,329	0	6,329
NET EFFECT	0	0	7,317	0	(7,317)		(223)

**CHARTER TOWNSHIP OF MARQUETTE  
BALANCE SHEETS - DECEMBER 31, 2023 PRELIMINARY**

**GENERAL FUND**

**ASSETS**

001.000.	CASH & INVESTMENTS	2,618,121
019.214.	TAXES RECEIVABLE	143,165
020.214.	DEL PP TAXES RECEIVABLE	10,339
040.000.	ACCOUNTS RECEIVABLE	(179,408)
061.206.	LOAN RECEIVABLE - FIRE FUND	120,000
081.000.	DUE FROM OTHER GOV'T FUND	179,610
084.701.	DUE FROM TRUST & AGENCY FUND	3,580
084.703.	DUE FROM TAX COLLECTION	3,735
123.000.	PREPAID EXPENSE	43,886

TOTAL ASSETS 2,943,028

**LIABILITIES**

202.000.	ACCOUNTS PAYABLE	81,686
214.703.	DUE TO TAX COLLECTION FUND	33
220.000.	WORKERS COMP PAYABLE	9,305
255.000.	CUSTOMER DEPOSITS PAYABLE	52,550
339.000.	REVENUE - DEFERRED	829,603
341.000.	REVENUE - UNEARNED	312,805

TOTAL LIABILITIES 1,285,981

**FUND BALANCE**

390.000.	FUND BALANCE UNASSIGNED	1,520,047
390.301.	FUND BALANCE ASSIGNED POLICE VEHICLE	37,000
390.050.	FUND BALANCE ASSIGNED PER BOARD	100,000

TOTAL FUND BALANCE 1,657,047

TOTAL LIABILITIES AND FUND BALANCE 2,943,028

**FIRE FUND**

**ASSETS**

001.000.	CASH & INVESTMENTS	564,559
019.214.	TAXES RECEIVABLE	34,419
040.000.	ACCOUNTS RECEIVABLE	26,408
123.000.	PREPAID EXPENSE	36,828

TOTAL ASSETS 662,213

**LIABILITIES**

202.000.	ACCOUNTS PAYABLE	5,174
220.000.	WORKERS COMP PAYABLE	18,578
306.000.	LOAN PAYABLE - GENERAL FUND	120,000
339.000.	REVENUE - DEFERRED	388,205

TOTAL LIABILITIES 531,956

**FUND BALANCE**

390.000.	FUND BALANCE RESTRICTED	130,258
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TOTAL FUND BALANCE 130,258

TOTAL LIABILITIES AND FUND BALANCE 662,213

**LIQUOR LAW ENFORCEMENT FUND**

**ASSETS**

001.000.	CASH & INVESTMENTS	9,286
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TOTAL ASSETS 9,286

**FUND BALANCE**

390.000.	FUND BALANCE ASSIGNED	9,286
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TOTAL FUND BALANCE 9,286

TOTAL LIABILITIES AND FUND BALANCE 9,286

**CHARTER TOWNSHIP OF MARQUETTE  
BALANCE SHEETS - DECEMBER 31, 2023 PRELIMINARY**

**TOWNSHIP IMPROVEMENTS FUND**

ASSETS

001.000. CASH & INVESTMENTS		(5,376)
040.000. ACCOUNTS RECEIVABLE		50,549
	TOTAL ASSETS	45,173

LIABILITIES

202.000. ACCOUNTS PAYABLE		0
	TOTAL LIABILITIES	0

FUND BALANCE

390.000. FUND BALANCE ASSIGNED		45,173
	TOTAL FUND BALANCE	45,173
	TOTAL LIABILITIES AND FUND BALANCE	45,173

**LIBRARY FUND**

ASSETS

001.000. CASH & INVESTMENTS		13,298
019.214. TAXES RECEIVABLE		9,363
020.014. DEL PP TAXES RECEIVABLE		0
	TOTAL ASSETS	22,661

LIABILITIES

339.000. REVENUE - DEFERRED		102,272
	TOTAL LIABILITIES	102,272

FUND BALANCE

390.000. FUND BALANCE ASSIGNED		(79,611)
	TOTAL FUND BALANCE	(79,611)
	TOTAL LIABILITIES AND FUND BALANCE	22,661

**STORMWATER FUND**

ASSETS

001.000. CASH & INVESTMENTS		27,741
081.000. DUE FROM OTHER GOV'T UNITS		31,262
158.000. CONSTRUCTION/WORK IN PROGRESS		44,030
	TOTAL ASSETS	103,033

LIABILITIES

202.000. ACCOUNTS PAYABLE		0
255.000. CUSTOMER DEPOSITS PAYABLE		28,190
	TOTAL LIABILITIES	28,190

NET POSITION

395.100. UNRESTRICTED		74,843
	TOTAL NET POSITION	74,843
	TOTAL LIABILITIES AND NET POSITION	103,033

**CHARTER TOWNSHIP OF MARQUETTE  
BALANCE SHEETS - DECEMBER 31, 2023 PRELIMINARY**

**WASTEWATER FUND**

**ASSETS**

001.000. CASH & INVESTMENTS	3,695,200
001.080. CASH & INVESTMENTS - RESTRICTED MAWTF	426,029
034.000. DELINQUENT UTIL ON TAX ROLL	2,527
040.000. ACCOUNTS RECEIVABLE	4,866
081.000. DUE FROM OTHER GOV'T UNITS	25,000
123.000. PREPAID EXPENSE	9,640
123.500. VANDENBOOM SEWER CONNECTION	14,274
123.600. TROWBRIDGE PARK SEWER CONNECTION	146,997
123.700. EAST AVENUE CONNECTION	4,383
123.800. BROOKTON/S.VANDENBOOM WA/SW CONNECTION	45,643
124.020. ENGINEERING SRF APPLICATION - TROWBRIDGE PARK	19,374
124.022. BROOKTON ROAD UPDATE	19,612
124.024. NW TROWBRIDGE SEWER PHASE II	508,376
124.025. SANITARY SEWER INTERCEPTOR	70,618
124.026. VANDENBOOM/CHERRY LP SEWER	78,140
124.027. NW TROWBRIDGE SEWER PHASE III	295,131
124.028. SOUTH VANDENBOOM LPFM PHASE I	773,111
124.029. SOUTH VANDENBOOM LPFM PHASE II	142,858
124.030. NW TROWBRIDGE SEWER PHASE IV	156,486
132.057. LAND IMPROVEMENTS	560,293
136.057. TROWBRIDGE MAINTENANCE BUILDING	50,000
136.060. PUBLIC WORKS FACILITY	1,027,987
140.051. GENERAL TOOLS AND EQUIPMENT	61,151
146.000. OFFICE EQUIPMENT-FURNITURE-MISC	31,140
148.000. VEHICLES	204,064
154.012. SEWER COLLECTING MAINS	688,068
154.013. SEWER SERVICES/LATERALS	9,581
154.014. SEWER METERING/MONITORING EQUIPMENT	2,861
154.015. SEWER GRINDER PUMPS	1,241,871
154.016. SEWER METERS	118,057
154.017. SEWER MAINS	1,648,047
154.021. SEWER LIFTSTATIONS	721,213
154.051. SEWER TOOLS AND EQUIPMENT	70,206
155.000. ACCUMULATED DEPRECIATION	(3,644,321)
158.000. CONSTRUCTION/WORK IN PROGRESS	58,696
181.000. INVESTMENT IN JOINT VENTURE - MAWTF	474,075
190.000. DEFERRED OUTFLOW-PENSION	76,357

<b>TOTAL ASSETS</b>	<u><u>9,837,609</u></u>
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**LIABILITIES**

202.000. ACCOUNTS PAYABLE	61,382
220.000. WORKERS COMP PAYABLE	2,952
232.010. DUE TO EMPLOYEES ACCRUED LEAVE	14,810
250.000. CURRENT MATURITIES - LT DEBT	(66)
255.000. CUSTOMER DEPOSITS PAYABLE	12,195
250.000. CURRENT PORTION OF DEBT	0
262.000. CURRENT PORTION OF COMPENSATED AB	4,937
312.900. LOAN PAYABLE - PUBLIC WORKS FACILITY	347,663
345.000. NET PENSION LIABILITY	97,463
365.000. DEFERRED INFLOW - PENSION	79,783

<b>TOTAL LIABILITIES</b>	<u><u>621,118</u></u>
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**NET POSITION**

395.300. NET INVESTMENT IN CAPITAL ASSETS	5,039,030
395.200. RESTRICTED FOR DEBT SERVICE	161,718
395.100. UNRESTRICTED	4,015,742

<b>TOTAL NET POSITION</b>	<u><u>9,216,490</u></u>
<b>TOTAL LIABILITIES AND NET POSITION</b>	<u><u>9,837,609</u></u>

CHARTER TOWNSHIP OF MARQUETTE  
BALANCE SHEETS - DECEMBER 31, 2023 PRELIMINARY

WATER FUND

ASSETS

001.000. CASH & INVESTMENTS	2,496,858
001.080. CASH & INVESTMENTS - RESTRICTED	1,083,136
034.000. DELINQUENT UTIL ON TAX ROLL	368
040.000. ACCOUNTS RECEIVABLE	8,569
062.001. CURRENT LEASES RECEIVABLE - VERIZON	9,302
062.002. CURRENT LEASES RECEIVABLE - AT&T	23,037
063.001. LEASES RECEIVABLE - VERIZON	88,101
063.002. LEASES RECEIVABLE - AT&T	306,561
123.000. PREPAID EXPENSE	15,354
123.700. EAST AVENUE CONNECTION	569
123.900. S.VANDENBOOM WATER CONNECTION	15,509
124.022. BROOKTON ROAD UPDATE	74,253
125.010. NEW WELL TEST DRILLING	553,566
125.030. CHAPEL RIDGE PUMP DISTRICT	7,128
125.040. SOUTH VANDENBOOM WATER	400,453
126.000. GRANDVIEW WATER PROJECT	301,225
130.060. LAND 40 ACRES	240,000
136.053. WATER MASTER METERS/STRUCTURE	26,065
136.060. PUBLIC WORKS FACILITY	1,027,987
140.041. WATER PUMPING EQUIPMENT - COX	60,302
140.042. WATER PUMPING EQUIPMENT - LINCOLN	44,372
140.043. WATER PUMPING EQUIPMENT - NORTHWOODS	309,449
140.051. GENERAL TOOLS AND EQUIPMENT	67,172
140.052. MISCELLANEOUS TOWNSHIP HALL	12,338
146.000. OFFICE EQUIPMENT-FURNITURE-MISC	31,140
148.000. VEHICLES	204,064
152.010. WATER T&D MAINS	1,465,239
152.011. WATER T&D STORAGE TANKS	278,093
152.014. WATER T&D SERVICES	6,111
152.015. WATER CUSTOMER METERS	308,253
152.016. WATER HYDRANTS	88,880
152.018. WATER WERNER STREET	65,701
152.019. WATER WERNER STREET UPGRADE	133,572
152.020. WATER GROVE STREET MAIN	121,942
152.021. WATER ONTARIO WATER PHASE I	301,189
152.051. WATER TOOLS AND EQUIPMENT	23,306
152.200. WATER WELL SYSTEM	4,842,040
153.000. ACCUMULATED DEPRECIATION: WATER UTILITY	(4,077,984)
190.000. DEFERRED OUTFLOW-PENSION	101,989
TOTAL ASSETS	11,065,206

LIABILITIES

202.000. ACCOUNTS PAYABLE	2,112
220.000. WORKERS COMP PAYABLE	4,197
232.010. DUE TO EMPLOYEES ACCRUED LEAVE	20,516
250.000. CURRENT MATURITIES - LONG TERM DEBT	(66)
251.000. ACCRUED INTEREST PAYABLE	4,763
255.000. CUSTOMER DEPOSITS PAYABLE	89,757
262.000. CURRENT PORTION OF COMPENSATED ABSENCES	6,839
310.000. BOND PAYABLE - WELL SYSTEM	545,000
312.900. LOAN PAYABLE - PUBLIC WORKS FACILITY	347,664
339.001. DEFERRED INFLOW OF RESOURCES - VERIZON	95,107
339.002. DEFERRED INFLOW OF RESOURCES - AT&T	320,515
345.000. NET PENSION LIABILITY	130,179
365.000. DEFERRED INFLOW-PENSION	106,564
TOTAL LIABILITIES	1,673,146

NET POSITION

395.300. NET INVESTMENT IN CAPITAL ASSETS	6,034,432
395.200. RESTRICTED FOR DEBT SERVICE	1,083,136
395.100. UNRESTRICTED	2,274,491
TOTAL NET POSITION	9,392,060
TOTAL LIABILITIES AND NET POSITION	11,065,206

**CHARTER TOWNSHIP OF MARQUETTE  
BALANCE SHEETS - DECEMBER 31, 2023 PRELIMINARY**

**SOLID WASTE FUND**

ASSETS

001.000.	CASH & INVESTMENTS	329,475
034.000.	DELINQUENT UTIL ON TAX ROLL	7,214
040.000.	ACCOUNTS RECEIVABLE	40,166
123.000.	PREPAID EXPENSE	100
146.000.	OFFICE EQUIP-FURNITURE-MISC	2,648
190.000.	DEFERRED OUTFLOW-PENSION	8,917

	TOTAL ASSETS	<u>388,521</u>
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LIABILITIES

202.000.	ACCOUNTS PAYABLE	24,111
220.000.	WORKERS COMP PAYABLE	51
255.000.	CUSTOMER DEPOSITS PAYABLE	15,840
339.000.	REVENUE - DEFERRED	1,104
345.000.	NET PENSION LIABILITY	11,382
365.000.	DEFERRED INFLOW-PENSION	9,317

	TOTAL LIABILITIES	<u>61,806</u>
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NET POSITION

395.100.	UNRESTRICTED	326,716
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	TOTAL NET POSITION	<u>326,716</u>
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	TOTAL LIABILITIES AND NET POSITION	<u>388,521</u>
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**METRO AUTHORITY FUND**

ASSETS

001.000.	CASH & INVESTMENTS	25,936
148.000.	VEHICLES	82,305
155.000.	ACCUMULATED DEPRECIATION	(54,878)

	TOTAL ASSETS	<u>53,363</u>
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NET POSITION

395.300.	NET INVESTMENT IN CAPITAL ASSETS	34,744
395.100.	UNRESTRICTED	18,619

	TOTAL NET POSITION	<u>53,363</u>
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	TOTAL LIABILITIES AND NET POSITION	<u>53,363</u>
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## MARQUETTE TOWNSHIP FIRE DEPARTMENT

2801 Venture Drive  
Marquette, Michigan 49855  
Ph | 906.228.4296  
Fx | 906.228.4297  
[www.marquettetownship.org](http://www.marquettetownship.org)

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**TO:** Marquette Township Board, Manager Kangas

**FROM:** Dan Shanahan, Fire Chief

**DATE:** January 17, 2024

**SUBJECT:** December 2023 Fire Department Report

### **Fire Fighter Training:**

- December – Make Up Training
- January – CPR
- SCBA / Trauma

### **EMS:**

- Trauma CEU's

### **Emergency Response:**

December 2023 – 66 Calls for Service (CFS). December 2022 – 62 CFS

- Medical calls – 51; 77%
- Fire Response
  - Mutual Aid – 4
  - Motor Vehicle Accident with injuries – 7
  - Unauthorized burning - 1
  - Smoke / CO / System Alarms – 4
  - Structure Fire – 0
  - False Alarms - 2
- Call Volume YTD – 662 / 2022- 667

### **Membership:**

- Membership – 34, 2 on LOA
- Monthly Equipment and Truck Check outs
- Ring the Bell Cops vs. Firefighters, Super One Foods
- Santa visited the Fire Hall

**Plan Reviews/Projects/Inspections:**

- Short Term Rental's - 3
- Plan Reviews – 3
- 

**Meetings:**

- MTFD Officers and Business
- State Fire Marshal - Zoom
- MDHHS – conference call

**Reports:**

- NFIRS uploaded and sent on 01/08/2024
- EMS reports to MI-EMIS daily (MI Emergency Medical Information)
- EMS-2023 Cost Data Collection required for Medicaid-Year End Report Due in March

**Grants/Donations:**

- DNR – Not awarded

**Apparatus:**

- No major repairs in December
- 2174 DOT completed
- New Fire Truck possibly in June
- Charger has been striped

**Miscellaneous:**

- Smoke and CO detectors installed in residents' homes
- FF/EMT/Inspector Zyburtt TV6 interview-Winter, Christmas Safety



## MARQUETTE CHARTER TOWNSHIP

1000 Commerce Drive  
Marquette, Michigan 49855  
Ph | 906.228.6220  
Fx | 906.228.7337  
[www.marquettetownship.org](http://www.marquettetownship.org)

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To: Township Board  
CC. Manager Jon Kangas  
From: Superintendent of Public Works Leonard Bodenus  
Date: January 17, 2024  
Regarding: January 2024 Public Works and B/G Staff Report

### **590 Wastewater**

Routine grinder pump repairs and replacements.

Routine manhole and sewer pit inspections. Sewer meter weir cleaned.

We had a grinder tank repair, the fitting on the outside had cracked. We were able to manage the repair due to the location and depth of this tank.

### **591- Water**

A pressure sensor at the Cox Tank malfunctioned and was giving a false low-level reading. Staff was able to switch over to the secondary ultrasonic reading sensor. A new PSI sensor was ordered and will be installed when we receive it.

Routine water meter and transmitter work.

We are busy doing compiling our paperwork from the summer lead water line survey. This program needs to be completed and submitted by October 2024.

### **Building and Grounds**

Building and grounds staff has been busy on routine cleaning and snow removal activities.

Ice building at the rink has been slow. We hope that we will be able to build a nice base due to the upcoming cold weather.

#### **Mission Statement:**

*"To recognize and meet the needs of the Township Community"*





## MARQUETTE CHARTER TOWNSHIP

1000 Commerce Drive  
Marquette, Michigan 49855  
Ph | 906.228.6220  
Fx | 906.228.7337  
www.marquettetownship.org

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### Board Action Item

**Board Meeting Date:** January 17, 2024  
**Agenda Item #:** 8.A.  
**Proposal:** Consider exercising the option to extend the solid waste contract with North Country Disposal for an additional 5 years per section 1.2 of the current agreement.  
**Presented by:** Leonard Bodenus

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#### Background:

Our current agreement will expire on March 15, 2024. Article 1.2 of the current contract allows for Marquette Township to extend the agreement for an additional 5 years. Current terms will remain in force for the life of the contract unless change is mutually approved by Marquette Township and North Country Disposal. Per the terms of the agreement, we have already notified North Country Disposal of our intent pending Board approval.

**Attachments:** 1. North Country Disposal 2019 to 2024 Contract

**Cost:** \$ The current monthly rate plus any contractual COLA and/or fuel adjustment increases.

**Budget Account:** 596-528-801

#### Recommended motion:

To approve extending the North Country Disposal contract for 5 years per section 1.2 of the current solid waste agreement.

#### Mission Statement:

*"Recognize and meet the needs of the Township Community."*



**AGREEMENT FOR RESIDENTIAL SOLID WASTE COLLECTION, TRANSFER,  
DISPOSAL, AND RECYCLING SERVICES BETWEEN  
THE CHARTER TOWNSHIP OF MARQUETTE  
AND  
NORTH COUNTRY DISPOSAL**

**THIS CONTRACT** made as of March 15, 2019, between the CHARTER TOWNSHIP OF MARQUETTE, Marquette, Michigan, hereinafter called the "TOWNSHIP" and NORTH COUNTRY DISPOSAL, Gwinn, Michigan.

**Section 1. Grant and Terms of Agreement:**

1.1 For and in consideration of the covenants and agreements of parties herein contained, the TOWNSHIP hereby hires NORTH COUNTRY DISPOSAL to, and NORTH COUNTRY DISPOSAL agrees to, provide residential collection, transfer, and disposal of Type II Solid Waste from the TOWNSHIP in Marquette County, Michigan (and recycling if elected as hereinafter provided in this Agreement), for a period of five (5) years beginning March 15, 2019.

1.2 This Contract may be extended for one (1) additional five (5) year term at the sole option of the TOWNSHIP. The TOWNSHIP shall provide written notice to NORTH COUNTRY DISPOSAL of its intent to exercise its option to extend the contract within 60 days prior to the expiration of the Contract term or any extension hereunder.

**Section 2. Collection of Residential Type II Solid Waste:**

For the purpose of effectuating the collection of residential Type II Solid Waste from the TOWNSHIP under the terms of this Agreement, the parties agree to the following:

2.1 NORTH COUNTRY DISPOSAL shall provide curb-side pick-up of all Type II solid waste from each residence in the TOWNSHIP one (1) time per week. The hours of collection will be determined by NORTH COUNTRY DISPOSAL, but shall be uniformly applied to each part of the TOWNSHIP. The hours of collection, once established, shall not be changed unless NORTH COUNTRY DISPOSAL gives advance notice to the TOWNSHIP Manager.

2.2 Road-side service will be subject to the following regulations:

1. All Type II solid waste must be placed no more than eight (8) feet away from the street or roadway.
2. All garbage must be placed in plastic bags, properly sealed, and placed inside of a garbage container.
3. Weight limits: Plastic bag – thirty (30) pounds.  
Container – sixty (60) pounds.
4. Garbage shall not be placed out for pick-up more than twelve (12) hours prior to scheduled pick-up. The scheduled pick-up hours shall be between the hours of six (6) a.m. and six (6) p.m. on the scheduled day.

5. Property owners are responsible for damage to containers resulting from animals, weather, etc.
  6. Physically disabled persons and the elderly shall be excluded from mandatory curbside pick-up. A listing of those individuals excluded from mandatory curbside pick-up shall be prepared and mutually agreed to by the parties, and shall be updated as necessary.
  7. Extraordinary materials including special material such as hazardous wastes, body wastes, abandoned vehicles, vehicle parts, building materials, large equipment, and parts thereto will not be collected by NORTH COUNTRY DISPOSAL unless specifically requested by the generator and agreed to by NORTH COUNTRY DISPOSAL.
  8. NORTH COUNTRY DISPOSAL shall not litter premises in the process of making collections, but it shall not be required to collect any waste materials that have not been placed in approved containers or in a manner herein provided.
- 2.3 NORTH COUNTRY DISPOSAL shall not be obligated to pick up any waste other than Type II Solid Waste; however, NORTH COUNTRY DISPOSAL shall not be obligated to inspect any material set out for collection or in or around any container, to determine its composition.
- 2.4 NORTH COUNTRY DISPOSAL may provide containers and collection services at special events, upon the request of the TOWNSHIP. Rates to be paid by the TOWNSHIP to NORTH COUNTRY DISPOSAL for such special events services shall be negotiated between the parties as a separate fee over and above those fees established by this Agreement.
- 2.5 NORTH COUNTRY DISPOSAL shall not be required to, but may, pick up on legal holidays.
- 2.6 Employees of NORTH COUNTRY DISPOSAL shall not be required to expose themselves to the dangers of being bitten by animals in order to perform their duties hereunder.
- 2.7 NORTH COUNTRY DISPOSAL will, under no circumstances, be obligated to supply garbage containers for non-containerized residences or duplex-dwellings.
- 2.8 Containerized service is required for buildings with three (3) or more dwelling units.
- 2.9 This collection service shall include a rubbish drop-off, a yard and garden waste and leaf and brush drop-off, and a Christmas tree pick-up in a manner mutually agreed upon between the parties and announced to the residents of the TOWNSHIP.
- 2.10 The TOWNSHIP reserves the right to modify the services to be provided by the Contractor with corresponding adjustment to total contract cost for the remainder of the contract term.

**Section 3. Transfer of Residential Type II Solid Waste:** For the purpose of effectuating the transfer of residential Type II Solid Waste from the TOWNSHIP under the terms of this Agreement, the parties agree to the following:

3.1 NORTH COUNTRY DISPOSAL shall be responsible for transferring all residential Type II solid waste collected by NORTH COUNTRY DISPOSAL in the TOWNSHIP during the term of this Agreement.

3.2 The method and frequency of Type II solid waste transfer will be mutually agreed upon between the parties and, it is anticipated, may change and vary throughout the terms of this Agreement.

3.3 NORTH COUNTRY DISPOSAL shall not litter the premises in the process of making transfers, but it shall not be required to collect any Type II solid waste that has not been placed in a manner otherwise herein provided. During transfer, all solid waste shall be contained, tied, or enclosed so that leaking, spilling, or blowing is prevented. In the event of spillage by NORTH COUNTRY DISPOSAL, NORTH COUNTRY DISPOSAL shall promptly clean up the litter.

3.4 In scheduling transfer service, NORTH COUNTRY DISPOSAL reserves the right to make such changes in scheduling and routing as it determines necessary for efficient use of its personnel and equipment, as agreed between NORTH COUNTRY DISPOSAL and the TOWNSHIP. NORTH COUNTRY DISPOSAL shall supply advance notice of schedule or routing changes to the TOWNSHIP.

**Section 4. Disposal of Residential Type II Solid Waste:** For the purpose of effectuating the disposal of residential Type II solid waste from the TOWNSHIP under the terms of this Agreement, the parties agree to the following:

4.1 All Type II solid waste generated within the TOWNSHIP and collected as hereinabove described shall be transferred to the landfill and shall be disposed of there with the TOWNSHIP paying all disposal fees assessed by the applicable landfill authority.

4.2 NORTH COUNTRY DISPOSAL shall not be required to collect, accept, transfer, or dispose of Type II solid waste during any period that a suitable landfill site is not available to it for disposal of such solid waste, nor shall NORTH COUNTRY DISPOSAL receive compensation for such period according to the terms of this Agreement. In the event the Marquette County Landfill located in Sands Township, Marquette County, Michigan, should close either temporarily or permanently, it is agreed that both parties shall renegotiate the contract to reflect any changes in haul distances.

**Section 5. Recycling:** It is the policy of the TOWNSHIP and NORTH COUNTRY DISPOSAL to encourage recycling.

5.1 NORTH COUNTRY DISPOSAL shall pick up items to be recycled at the same time as it picks up Type II solid waste. Items to be recycled shall include metal, foil, pie tins, metal caps, newspapers, telephone books, plastic milk jugs, magazines, catalogs, mixed paper, corrugated cardboard, and any and all other materials that may be accepted for recycling by the Marquette County Landfill, as mutually agreed upon between the parties. Items to be recycled shall be placed in a separate container in accordance with NORTH COUNTRY DISPOSAL standard rules and procedures for road-side recycling and shall be collected in a manner similar to and under those conditions set forth for Type II solid waste collection.

5.2 NORTH COUNTRY DISPOSAL shall be responsible for transferring all recyclable material to the Marquette County Landfill when available pursuant to the terms of any agreements with the Marquette County Landfill.

5.3 The method and frequency of recyclable material transfer will be mutually agreed upon between the parties and, it is anticipated, may change and vary throughout the terms of this Agreement.

5.4 NORTH COUNTRY DISPOSAL shall not litter the premises in the process of making transfers, but it shall not be required to collect any recyclable material that has not been placed in a container or in a manner otherwise herein provided.

5.5 In scheduling transfer service, NORTH COUNTRY DISPOSAL reserves the right to make such changes in scheduling and routing as it determines necessary for efficient use of its personnel and equipment, as agreed between NORTH COUNTRY DISPOSAL and the TOWNSHIP. NORTH COUNTRY DISPOSAL shall supply advance notice of schedule or routing changes to the TOWNSHIP.

5.6 North Country Disposal shall not dispose of recyclable materials in a landfill, or in any manner that would result in additional tipping fees or costs of any kind or nature over and above the monthly fee for recycling pickup provided under this Contract.

**Section 6. Payment of Residential Type II Solid Waste Collection, Transfer, Disposal, and Recycling:**

Payment for the services of NORTH COUNTRY DISPOSAL pursuant to the terms of this Agreement shall be made by the TOWNSHIP in the following manner:

6.1 **Collection and Transfer Fee:** [Sections 2.1 through 2.8 and Sections 3.1 through 3.4]: \$7,775.22 per month.

6.2 **Rubbish Drop-Off, Yard Waste and Leaf Collection, Christmas Tree Collection,** [Section 2.9]: \$470.84 per month.

6.3 **Disposal Fee:** The disposal (“tipping”) fee charged by the landfill for each ton of residential Type II solid waste disposed of pursuant to the terms of this Agreement shall be paid by the TOWNSHIP. NORTH COUNTRY DISPOSAL agrees to provide the TOWNSHIP with documentation satisfactory to the TOWNSHIP verifying the tonnage of Type II solid waste disposed of pursuant to the terms of this Agreement.



6.4 **Recycling Fee:** Roadside pick-up, \$4,479.34 per month.

6.5 Payment by the TOWNSHIP to NORTH COUNTRY DISPOSAL shall be made by the 25<sup>th</sup> of each month for the preceding month's services.

6.6 Commencing with the first anniversary date of this Agreement and on each anniversary date thereafter, the fees established in Section 6.1 (\$7,775.22 per month), Section 6.2 (\$470.84 per month), and Section 6.4 (\$4,479.34 per month), of this Agreement may increase, subject to the approval of the Marquette Township Board, for the subsequent year to an amount determined by multiplying each fee by the Cost of Living Adjustment (COLA) described by the U.S. Government for Military and Federal Civilian Retirees and Social Security Recipients, or such other Consumer Price Index as might be more reflective of the services provided pursuant to this Agreement and mutually agreed upon by the parties.

6.7 A **Fuel Adjustment Charge** shall be added or subtracted annually, beginning March 15, 2019 if the average cost of fuel increases or decreases \$0.25 or more per gallon.

#### **Section 7. Status of NORTH COUNTRY DISPOSAL**

7.1 The TOWNSHIP is hiring NORTH COUNTRY DISPOSAL as an independent contractor.

7.2 NORTH COUNTRY DISPOSAL shall have sole and exclusive control over the hiring, discipline, and termination of such employees as it may find necessary to hire in order to carry out the provisions of this Agreement; and NORTH COUNTRY DISPOSAL shall have the sole and exclusive right and obligation to direct, supervise, and control its employees in the performance of this Agreement, to prescribe the method and manner in which its employees are to perform the tasks assigned to them, and to determine and pay such wages, salaries, and benefits to its employees as it may deem appropriate.

7.3 NORTH COUNTRY DISPOSAL shall be solely responsible for and shall pay all Social Security and withholding taxes relating to itself and its employees, as they accrue, together with all other taxes, fees, or business expenses related to the conduct of its business.

#### **Section 8. Insurance:**

8.1 NORTH COUNTRY DISPOSAL shall not commence work until it has obtained all insurance required by this Agreement; nor shall NORTH COUNTRY DISPOSAL allow any subcontractor to commence work on any subcontract entered into to accomplish work required to be performed by NORTH COUNTRY DISPOSAL under the terms of this Agreement until all similar insurance required of the subcontractor has been obtained.

8.2 NORTH COUNTRY DISPOSAL shall maintain, during the term of this Agreement, Worker's Compensation insurance for all of its employees to be engaged in work required by the terms of this Agreement; and, in case any such work is sublet, NORTH COUNTRY DISPOSAL, shall require the subcontractor, similarly, to maintain Worker's Compensation insurance for all of the subcontractor's employees to be engaged in such work unless such employees are covered by the protection afforded by NORTH COUNTRY DISPOSAL Worker's Compensation insurance.

8.3 NORTH COUNTRY DISPOSAL shall maintain Comprehensive General Liability and Automobile Liability insurance written for not less than the following limits of liability:

a) Comprehensive General Liability Insurance

Bodily Injury	- each person	\$500,000.00
	- Each occurrence	\$1,000,000.00
Property Damage	- each occurrence	\$1,000,000
	- Aggregate	\$1,000,000.00

b) Comprehensive Automobile Liability Insurance (Owned, hired, and non-owned)

Bodily Injury	- each person	\$500,000.00
	- Each occurrence	\$1,000,000.00
Property Damage	- each occurrence	\$500,000.00

8.4 Performance Bond

NORTH COUNTRY DISPOSAL shall provide a Performance bond with corporate surety, approved by the TOWNSHIP that guarantees all provisions of the Contract will be met by NORTH COUNTRY DISPOSAL. The bond shall be in an amount of \$50,000.00 and shall be furnished within ten (10) days following the award of the Contract. Thereafter, ninety (90) days prior to the anniversary date of the bond, said Performance bond shall be renewed by NORTH COUNTRY DISPOSAL for each year of the Contract and shall continue to indemnify the TOWNSHIP against loss resulting from any failure of performance by NORTH COUNTRY DISPOSAL. Provided, however, that the parties shall review NORTH COUNTRY DISPOSAL's performance at the first anniversary of the execution of this Contract, as well as the continued need and/or sufficiency of the performance bond. If the TOWNSHIP, within its sole discretion, determines that NORTH COUNTRY DISPOSAL's performance was completely satisfactory at the first anniversary of this contract, the TOWNSHIP will consider implementing an escrow account in which NORTH COUNTRY DISPOSAL would deposit monthly installments for the remainder of the Contract and any extensions thereunder, in lieu of the performance bond. The determination of whether to implement an escrow account to replace the performance bond shall be within the sole discretion of the TOWNSHIP. If an escrow account is implemented, the amount of the monthly installments, the conditions of forfeiture, and the remaining terms shall be negotiated at that time. If an escrow account is not implemented at the first anniversary of this Contract, the parties shall

review NORTH COUNTRY DISPOSAL's performance and the need and/or sufficiency of the performance bond consistent with the terms of this paragraph at any subsequent anniversary of the execution of this Contract. In the event of failure of NORTH COUNTRY DISPOSAL to perform any of the services under this Contract, the TOWNSHIP may declare the Contract at an end and proceed to let such other or substitute agreements or contracts as may be deemed by the TOWNSHIP to be necessary to provide for such services.

**Section 9. Subleasing and Subcontracting:**

9.1 North Country Disposal shall not subcontract with other persons or entities for any of the services to be provided under this Contract without prior written consent of the TOWNSHIP. The TOWNSHIP shall not unreasonably withhold consent, but under no circumstances will consent be granted unless the proposed subcontractor is a duly licensed solid waste collector. In the event that any services under this Contract are performed by a subcontractor, North Country Disposal agrees that it shall be solely responsible for the services, charges or additional expense furnished by any subcontractor, and for assuring that the subcontractor complies with the provisions of this Contract in all respects. North Country Disposal agrees to indemnify and hold the TOWNSHIP harmless from any and all claims, charges, additional expenses, tipping fees, or costs of any kind or nature arising directly or indirectly from the use of any subcontractor.

**Section 10. Landfill:**

10.1 All Type II solid waste transported by NORTH COUNTRY DISPOSAL under the terms of this Agreement shall be disposed of at the Marquette County Landfill, located in Sands Township, Marquette County, Michigan. If for any reason the Marquette County Landfill is unavailable to NORTH COUNTRY DISPOSAL, then NORTH COUNTRY DISPOSAL shall notify the TOWNSHIP, in advance, of the alternative landfill to be used for the purpose of disposal and NORTH COUNTRY DISPOSAL's actual added cost of transporting the TOWNSHIP's solid waste to the alternative site shall be paid by the TOWNSHIP within thirty (30) days of being billed for such added cost.

**Section 11. Performance:**

11.1 In the performance of this Agreement, NORTH COUNTRY DISPOSAL agrees not to discriminate against any employee or applicant for employment with respect to hire, tenure, terms, conditions, or privileges of employment, or any matter directly or indirectly related to employment because of height, weight, marital status, age, color, race, sex, religion, national origin, or ancestry.

11.2 Neither party shall be liable to the other for the failure to perform their respective duties nor for any resulting damage or loss if such failure is caused by catastrophe, riot, war, federal or state governmental regulation or order, strike, fine, accident, or any act of God or other similar or different contingency beyond the reasonable control of the particular party.

11.3 This Agreement shall be performed in compliance with all applicable laws, rules, and regulations and its construction and interpretation shall be pursuant to the laws of the State of Michigan.

**Section 12. Commencement of Service:**

12.1 NORTH COUNTRY DISPOSAL agrees that it shall furnish the collection equipment and services herein provided and provide the necessary transportation and disposal beginning March 15, 2019.

**Section 13. Termination:**

13.1 In the event of a substantial breach which has gone uncorrected following twenty (20) days written notice of same, the non-breaching party may terminate this Agreement upon thirty (30) days written notice to the other. In the event of such termination, the TOWNSHIP shall remain liable for all transportation and disposal charges incurred through the date termination becomes effective.

**Section 14. Indemnification:**

14.1 NORTH COUNTRY DISPOSAL agrees to indemnify, defend, and save harmless the TOWNSHIP, its officials, employees, and agents from and against all loss or expense (including costs and attorney fees) by reason of any liability asserted or imposed upon the TOWNSHIP, its officials, agents, or employees, for damages because of bodily injury, including death, at any time resulting therefrom, sustained by any person or persons or on account of damage to property, including loss of use thereof, arising out of or in consequence of the performance of the work described herein, by TOWNSHIP residents, whether such injuries to persons or damage to property is caused by, or claimed to be caused by any act or omission of NORTH COUNTRY DISPOSAL, NORTH COUNTRY DISPOSAL's employees, the TOWNSHIP, or any TOWNSHIP officials, employees, or agents.

**Section 15. Definitions:** For the purpose of interpretation of this Agreement, the following definitions shall apply unless otherwise stated or modified:

15.1 "Ashes" means the residue from the burning of wood, coal, coke, refuse, wastewater sludge, or other combustible materials.

15.2 "Container" shall mean and include any detachable metal container designed or intended to be mechanically dumped into the packer-type garbage truck used by the contractor and varying in size from one (1) to eight (8) cubic yards.

15.3 "Garbage" means putrescible and vegetable wastes resulting from the handling, preparation, cooking, and consumption of food and miscellaneous waste resulting from normal living, housekeeping, premises up-keep and ordinary mercantile enterprises, trades, including ashes, paper or plastic cartons, tin cans, small packing boxes and papers, animal waste and other household residue, excluding: human body waste, hazardous waste as regulated by State or Federal law, sheet metal, steel, or white goods (excluding tin cans of one (1) gallon or less capacity), building materials, industrial refuse, rubber tires, animal carcasses, motor vehicles or motor vehicle parts, oils, solvents, paints, varnishes, lead acid, batteries, logs, or sticks in excess of one (1) inch in diameter or three (3) feet in length.

15.4 “Garbage Cans” shall mean and include any cylindrical light gauge steel, plastic, or rubber, this does not include compactor bags permitted under earlier paragraphs, or galvanized receptacles, closed at one end and opened at the other, furnished with a top or lid and two (2) handles and of not more than thirty (30) gallon capacity and not weighing more than sixty (60) pounds.

15.5 “Landfill” means the Marquette County Landfill, located in Sands Township, Marquette County, Michigan, or such other landfill as may be mutually agreed upon between the parties.

15.6 “Rubbish” means non-putrescible solid waste, excluding ashes, consisting of both combustible and non-combustible waste, including paper, cardboard, metal containers, wood, glass, bedding, crockery, or litter of any kind that may be a detriment to the public health and safety.

15.7 “Solid Waste” means garbage, as herein defined, rubbish, as herein defined, ashes, as herein defined, incinerator ash, incinerator residue, street cleanings, municipal and industrial sludges, solid commercial and solid industrial waste, and animal waste, but does not include human body waste, liquid or other waste regulated by statute, ferrous or non-ferrous scrap directed to a scrap metal processor or to a reuser of ferrous or non-ferrous products, and slag or slag products to a slag processor or to a reuser of slag or slag products.

15.8 “Special Material” shall mean building materials (i.e., lumber, bricks, and concrete), auto parts, yard waste, tree limbs, brush, stumps, and appliances.

15.9 “Township” means the corporate limits of the Charter Township of Marquette, Marquette County, Michigan.

15.10 “Type II Solid Waste” means general types of solid waste, as herein defined, including, but not limited to, garbage and rubbish, as herein defined, but excluding hazardous waste. Regardless of any other definitions in this Agreement, or any statute or regulation, as used in this Agreement, “Type II Waste” shall not include furniture, construction debris, building materials, brush, leaves, machinery, household appliances (including stoves, refrigerators, water heaters, televisions), or carpeting.

#### **Section 16. Miscellaneous Provisions:**

16.1 Amendment: This agreement may be amended only by a written amendment subsequently executed by both of the parties hereto. This Agreement cannot be amended orally and any such attempted oral amendment shall be invalid.

16.2 Binding Effect: This Agreement shall be binding upon and shall inure to the benefit of the parties hereto, and their respective heirs, executors, personal representatives, successors, and assigns.

16.3 Counterparts: This Agreement may be executed in any number of counterparts, each of which so executed and delivered shall be deemed original, but such counterparts constitute but one and the same instrument.

Jois D. Stonehouse

Its: Lyn Durant  
Supervisor

Attest: [Signature]

Its: Randy J. Ritari  
Clerk

Date: 5-7-19

Witnesses:

NORTH COUNTRY DISPOSAL

Jois D. Stonehouse

By: [Signature] Gary Lomax

Its: vice president

[Signature]

Date: 5-9-19

16.4 Creditors: None of the provisions of this Agreement shall be for the benefit of nor enforceable by any creditor of either of the parties.

16.5 Enforceability: In the event that any provision of this Agreement shall be unenforceable, in whole or in part, such provision shall be limited to the extent necessary to render the same valid, or shall be construed as if said provision had been incorporated herein as so limited, or as if said provision had not been included herein, as the case may be.

16.6 Entire Agreement: This written Agreement shall constitute the entire agreement and understanding of the parties; all prior agreements and understandings, if any, relating to this matter between the parties are merged herein and there are no other prior or contemporaneous written or oral agreements, undertakings, promises, or covenants, express or implied, not contained herein. The parties hereto shall execute and deliver such other and further agreements and do such other and further acts as may be required to carry out the intent of this Agreement.

16.7 Exclusivity: This Agreement is non-exclusive, and the TOWNSHIP retains the right to enter into other contracts to collect, transfer, dispose of, and recycle residential Type II Solid Waste or to collect, transfer, dispose of, and recycle such solid waste itself.

16.8 Governing Law: This Agreement shall be governed in all respects by the laws of the State of Michigan.

16.9 Headings: Headings are for convenience of reference only and shall not be construed as a part of this Agreement.


16.10 Township's Solid Waste Management Ordinance: The parties understand and acknowledge that the TOWNSHIP has an Ordinance entitled Solid Waste Management Ordinance No. 100494 presently in existence within the TOWNSHIP. The parties understand and agree that, in the event, any provision of this Agreement is inconsistent with or contrary to the terms of the TOWNSHIP's Solid Waste Management Ordinance No. 100494, the terms of that Ordinance shall be paramount and supersede any contrary provision contained within this Agreement.

16.11 Waiver: No waiver of any provision or condition of this Agreement by any party shall be valid unless in writing signed by such party. No such waiver shall be taken as a waiver of any other or similar provision or of any future event, act, or default.

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed on the date and year first above written.

Witnesses:

THE CHARTER TOWNSHIP OF MARQUETTE

  
\_\_\_\_\_

By:   
\_\_\_\_\_ Supervisor



**MARQUETTE CHARTER TOWNSHIP**

1000 Commerce Drive  
Marquette, Michigan 49855  
Ph | 906.228.6220  
Fx | 906.228.7337  
www.marquettetownship.org

**Board Action Item**

Board Meeting Date: March 17, 2020  
Agenda Item # \_\_\_\_\_  
Proposal: Approval of Annual COLA for "Residential Solid Waste Hauling Agreement"  
Presented by: Jon Kangas, Superintendent of Public Works

=====

Background: Every year, on the Anniversary date of the referenced agreement, a stipulated Cost of Living Adjustment is presented to the Board for approval per Section 6.6 of the Agreement. See attached memo.

Attachments: Yes  No

Cost: Sec. 6.1 Collection and Transfer Fee  
\$132.18/month or \$1,586.16/year  
Sec. 6.2 Rubbish Drop-Off, Yard Waste & Leaf Collection  
\$8.00/month or \$96.00/year  
Sec. 6.4 Recycling Fee  
\$76.15/month or \$913.80/year  
  
Total: \$216.33/month or \$2,595.96/year  
(Budgeted COLA increase is \$5,481.00.)

Budget account: 596.528.825.000 for Sections 6.1 and 6.4  
596.528.880.000 for Section 6.2

Recommended motion: Authorize the Cost of Living Adjustment of 1.7% for the Residential Solid Waste Hauling Agreement with North Country Disposal, effective March 15, 2020, per Section 6.6 of the Agreement.

**Mission Statement:**

*"Recognize and meet the needs of the Township Community."*







## MARQUETTE CHARTER TOWNSHIP

1000 Commerce Drive  
Marquette, Michigan 49855  
Ph | 906.228.6220  
Fx | 906.228.7337  
[www.marquettetownship.org](http://www.marquettetownship.org)

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**To:** Township Board  
**From:** Jon Kangas, Superintendent of Public Works  
**Date:** March 11, 2020  
**Regarding:** Annual Cost of Living Adjustment (COLA) for “Residential Solid Waste Hauling Agreement” with North Country Disposal

Official title of Agreement: “Agreement for Residential Solid Waste Collection, Transfer, Disposal, and Recycling Services Between the Charter Township of Marquette and North Country Disposal”. Agreement is referred to as “Residential Solid Waste Hauling Agreement” in these documents for ease of reference.

On March 15, 2019, the “Residential Solid Waste Hauling Agreement” with North Country Disposal was extended five years. Section 6.6 of that agreement allows for an annual COLA commencing on the anniversary date of the agreement. (This clause existed in the agreement prior to the five-year extension and has been exercised annually by North Country Disposal.)

The COLA for the contract year commencing March 15, 2020 is 1.7%, down from 2.8% in 2019. I recommend approval of the COLA.



North Country Disposal Contract  
 COLA Calculations  
 2020 COLA

1.70%

Section	Description	2019 \$/mo	2019 \$/yr	2020 %/mo	2020 \$/yr	Diff/mo	Diff/yr
6.1	Collection and Transfer Fee	\$7,775.22	\$93,302.64	\$7,907.40	\$94,888.78	\$132.18	\$1,586.14
6.2	Rubbish Drop-Off, Yard Waste & Leaf Collection	\$470.84	\$5,650.08	\$478.84	\$5,746.13	\$8.00	\$96.05
6.4	Recycling Fee	\$4,479.34	\$53,752.08	\$4,555.49	\$54,665.87	\$76.15	\$913.79
<b>Total</b>		<b>\$12,725.40</b>	<b>\$152,704.80</b>	<b>\$12,941.73</b>	<b>\$155,300.78</b>	<b>\$216.33</b>	<b>\$2,595.98</b>



## MARQUETTE CHARTER TOWNSHIP

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### Board Action Item

**Board Meeting Date:** January 17, 2024  
**Agenda Item #:** 8.B.  
**Proposal:** To purchase 64 and 96 gallon solid waste carts to be used in garbage collection.  
**Presented by:** Leonard Bodenus

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#### Background:

As part of the budget process, there was discussion revolving around the purchase of carts to be used in our solid waste collection program. I have solicited quotes from 3 manufacturers. These are roll out carts similar to our recycling carts. These will enhance the efficiency and safety of our solid waste collection program. Cascade Engineering has provided the lowest quote out of the three companies contacted.

**Attachments:**

1. 2024 Garbage Cart Quotes
2. 2024 Garbage Cart Quote Tab

**Cost:** \$ \$76,775.00

**Budget Account:** Landfill Closure Fund

#### Recommended motion:

To approve the solid waste container quote by Cascade Engineering in the amount of \$76,775 and authorize the Supervisor to sign the agreement.

#### Mission Statement:

*"Recognize and meet the needs of the Township Community."*





# QUOTE

Sourcewell Contract Pricing

4950 37th Street SE, Grand Rapids, MI 49512

Date: January 10, 2024

QUOTE PREPARED FOR:	SHIP TO:
Leonard Bodenus Charter Township of Marquette 1000 Commerce Drive Marquette, MI 49855 906.228.6220 ext. 106	Marquette Township, MI

ITEM DESCRIPTION	QUANTITY	UNIT PRICE	EXTENDED PRICE
<b>64-Gallon Containers</b> -color and stamping TBD	1,425	\$44.50	\$63,412.50
<b>96-Gallon Containers</b> -color and stamping TBD	25	\$51.00	\$1,275.00
<b>Assembly and Delivery to Residents Curbside</b> -unload incoming delivery trucks -assemble and deliver of containers curbside -scanning of RFID tags to residential addresses -hanging customer supplier literature bag on cart	1,450	\$6.75	\$9,787.50
Subtotal			\$74,475.00
Freight	2	\$1,150.00	\$2,300.00
Sales Tax (if applicable)	TBD		\$0.00
<b>Total</b>			<b>\$76,775.00</b>

ADDITIONAL INFORMATION					
Freight Info: 2 truckloads @ \$1,150 per truckload					
Quote based on quantity of 1,450 carts					
Leadtime: 4-5 weeks					
Payment Terms: NET45					
Warranty: 10 year non-prorated					
Quote Valid Until: 3/1/24					
Taxes: All applicable taxes to be paid by buyer unless tax exemption certificate is provided					
PRESENTED BY:	ACCEPTED BY:				
Brian Miller, Regional Sales Manager Cascade Engineering, Inc. 4950 37th Street SE Grand Rapids, MI 49512 Phone: 616-915-1693 Fax: 616-975-4902 Email: brian.miller@cascadeng.com	<table border="1"> <tr> <td>Sign and Print Name</td> <td>Date</td> </tr> <tr> <td>Title</td> <td>Phone</td> </tr> </table>	Sign and Print Name	Date	Title	Phone
Sign and Print Name	Date				
Title	Phone				
Please return signed acceptance to Brian Miller at the email or fax number above.					



841 Meacham Rd, Statesville, NC, 28677  
 PHONE: 800-424-0422 FAX: 833-930-1124  
 WQ-10297774



**Sell To:**

Contact Name	Leonard Bodenus	Ship To Name	Marquette Township
Bill To Name	Marquette Township	Ship To	1000 Commerce Dr
Bill To	1000 Commerce Dr Marquette, MI 49855 USA		Marquette, MI 49855
Phone	(906) 228-6220		

**Quote Information**

Salesperson	Liz Bauer	Created Date	1/4/2024
Salesperson Email	<a href="mailto:lbauer@wastequip.com">lbauer@wastequip.com</a>	Expiration Date	1/19/2024
Salesperson Phone	(859) 241-5022	Quote Number	WQ-10297774

Please Reference Quote Number on all Purchase Orders

Product	Product Description	Description	Selected Option	Quantity	Sales Price	Total Price
**Plastics - 79264	Model 79264 - Toter 64 Gallon EVR II Universal/Nestable Cart		---Body Color - (940) Green ---Lid Color - (940) Green ---Body Hot Stamp on Both Sides (New) in White ---Wheels - 10in Sunburst ---Stopbar - Galvanized ---2/3 Assembled with Lid (down), Stop Bar and Axle Factory Installed ---Warranty - 12 Yrs Cart Body, All other components 10 Yrs	1,425.00	\$52.00	\$74,100.00
				<i>RED 1425</i>	<i>\$53.00</i>	<i>\$75,525</i>
**Plastics - 79296	Model 79296 - Toter 96 Gallon EVR II Universal/Nestable Cart		---Body Hot Stamp on Both Sides (New) in White ---Wheels - 10in Sunburst ---Stopbar - Galvanized ---2/3 Assembled with Lid (down), Stop Bar and Axle Factory Installed ---Warranty - 12 Yrs Cart Body, All other components 10 Yrs	24.00	\$60.00	\$1,440.00
				<i>RED 24</i>	<i>\$61.00</i>	<i>\$1464.00</i>
99 Plastics-Op-Die-Body	---One Time Die Charge for New Body Hot Stamp	Waiving one time Hot Stamp Die Charge \$300		1.00	\$0.00	\$0.00

Payment Terms	Net 30 Days if credit has been established	Subtotal	\$75,540.00	<i>RED \$76,989</i>
Shipping Terms	FOB Origin	Shipping	\$8,513.23	<i>\$ 8513.23</i>
		Tax	\$0.00	<i>0</i>
		Grand Total	\$84,053.23	<i># 85,502.23</i>

**Schaefer Plastics North America, LLC**

10301 Westlake Dr  
 Charlotte, NC 28273  
 USA  
 Phone: (704) 944-4500



**QUOTATION**

<b>Quote #:</b> 027712-1	<b>Requested by:</b> Leonard Bodenus
<b>Date:</b> 1/5/2024	
<b>Quote Expiration:</b> 1/19/2024	<b>Bill to:</b> Marquette Charter Township 1000 Commerce Drive Marquette, MI 49855 USA
<b>Terms:</b> Net 30 Days	
<b>FOB:</b> PPA	
<b>Lead Time:</b> May 2024	<b>Ship to:</b> Marquette Charter Township 1000 Commerce Drive Marquette, MI 49855 USA

Line	Quantity	Item number	Description	Unit price	Net amount
1	1430	65M.000	USD65M 65 GALLON BAR CART WITH 10" PLASTIC WHEELS GREEN BODY AND LID  Body: GN3 Lid: LIDGN3	\$47.00	\$67,210.00
2	52	95Q.000	USD95Q 95 GALLON BAR CART WITH 10" PLASTIC WHEELS GREEN BODY AND LID  Body: GN3 Lid: LIDGN3	\$54.00	\$2,808.00
3	1	WTD.HOTSTAMP.PLA TE	WTD.HOTSTAMP.PLA TE Hot Stamp Plate - Waived	\$0.00	\$0.00
4	1482	WTD.ASSY&DISTR	WTD.ASSY&DISTR Assembly & Distribution - Non Subscription Delivery Every Home Receives 1 Cart.	\$8.34	\$12,359.88
5	1482	WTD.ASSY&DISTR	WTD.ASSY&DISTR Assembly & Distribution - Recored Serial Numbers in Electronic Format.	\$0.27	\$400.14
6	1482	WTD.ASSY&DISTR	WTD.ASSY&DISTR Deliver Customer Provided Brochure with Cart.	\$0.10	\$148.20
7	2	FREIGHT	FREIGHT ESTIMATED FREIGHT ACTUAL FREIGHT CHARGES WILL BE APPLIED ONCE INVOICED	\$2,546.00	\$5,092.00
Sales tax (Applicable sales tax will be added unless a valid Tax Exemption certificate is on file)					\$0.00
<b>Total</b>					<b>\$88,018.22</b>

All sale transactions are subject to Schaefer Systems International, Inc. – Standard Terms and Conditions of Sale in effect at the time of sale, published on our website [www.ssi-schaefer.us/General\\_Terms\\_and\\_Conditions\\_for\\_the\\_Sale\\_of\\_Goods\\_and\\_Services](http://www.ssi-schaefer.us/General_Terms_and_Conditions_for_the_Sale_of_Goods_and_Services).

\* Assembly is required for wheels and axles unless assembly and distribution is being completed by Schaefer

\* Orders with custom hot stamps are non-cancelable

Quote Tabulation for 2024 Garbage Cart Purchase

January 11, 2024

Cascade Engineering - \$76,775.00

Toter- \$85,502.23

Schaefer Plastics- \$88,018.22



## MARQUETTE CHARTER TOWNSHIP

1000 Commerce Drive  
Marquette, Michigan 49855  
Ph | 906.228.6220  
Fx | 906.228.7337  
[www.marquettetownship.org](http://www.marquettetownship.org)

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### Board Action Item

**Board Meeting Date:** January 17, 2024  
**Agenda Item #:** 8.C.  
**Proposal:** Consider Interconnect Agreement with MBLP  
**Presented by:** Township Manager

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#### Background:

Last year, we entered into an agreement with Peninsula Solar to install a free-standing solar array on the north side of Township Hall. That array may generate excess energy at times that will be sent back to the grid owned and operated by MBLP. As a result, the attached interconnection agreement is required. The agreement has been reviewed by legal counsel and his recommended edits have been accepted by MBLP and are incorporated in the attached. Staff recommends approval of the agreement as presented. The Township will see a benefit, though relatively limited, from sending the excess-generated-power back to the grid.

**Attachments:** 1. MQTTownshipInterconnection 6.1 rev

**Cost:** \$ NA

**Budget Account:** General Fund

#### Recommended motion:

Approve the interconnect agreement with MBLP as presented.

#### Mission Statement:

*"Recognize and meet the needs of the Township Community."*







Marquette Board of Light and Power  
2200 Wright Street  
Marquette, Michigan 49855

# **Electric Co-Gen/Interconnection Policy for Customer Owned Distributed Energy Resources**

Category 1 Projects  
Aggregate Generator Output  
Of 20 kW and Under

***Effective: May 3, 2023***

*Revision: April 12, 2023*

## Introduction

This generator interconnection requirements document outlines the process, requirements, and agreements used to install or modify generation projects with aggregate generation capacity ratings of 20 kW or less, and designed to operate in parallel with the City of Marquette Board of Light and Power (hereinafter referred to as “Board”) electrical system.

**Sites requesting over 20 KW of self-generation require additional engineering review, overall system consideration, and will be handled on a case by case basis given the project specifics. Please contact the MBLP at (906) 228-0300 for information before proceeding with any project. Applications and questions may also be sent to [distributedenergy@mblp.org](mailto:distributedenergy@mblp.org)**

These requirements are intended to assure adequate protection to the Board equipment, employees, customers, and the general public. Technical requirements are defined according to the type of generation, location of the interconnection, and mode of operation (Flow-back or Non-Flow-back). The process is intended to provide an expeditious interconnection to the Board’s electric system that is both safe and reliable.

This agreement was approved by the Marquette Board of Light and Power on May 3, 2022

The term “Project” will be used throughout the document to refer to electric generating equipment and associated facilities that are not owned by the Board. The term “Project Developer” means a person that owns, operates, or proposes to construct, own, or operate a Project.

This document does not address other Project concerns such as environmental permitting, local ordinances, or fuel supply. Nor does it address agreements that may be required with the Board and or transmission provider, or state and federal licensing, as a result of the Project’s energy. An interconnection request does not constitute a request for transmission service.

The Board reserves the right to adjust requirements stated herein on a case-by-case basis.

# Interconnection and Parallel Operating Agreement for Category 1 Projects 20 kW or Less

This Interconnection and Parallel Operating Agreement (“Interconnection Agreement”) is entered into on January 4, 2023,

by the Marquette Board of Light and Power (Board)

and Marquette Township, (Utility Customer),

and if applicable \_\_\_\_\_, (Property Owner).

The Board and the Customer are sometimes also referred to as “Parties” or individually as “Party”.

Customer shall be the “Project Developer” as used in and for purposes of the applicable Michigan Electric Utility Generator Interconnection Requirements (Interconnection Requirements).

## I. Recitals

- A. Customer is an electric service customer of the Board in good standing and has submitted an Application for Interconnection (Application) to the Board.
- B. Customer desires to interconnect an electric generating facility with maximum aggregate capacity of 20 kilowatts (“kW”) or less (the “Customer Facility” or “Project”) with the Board’s electric distribution system and operate the Project in parallel with the Board’s Electric Distribution System, under the Board’s Interconnection Requirements for Category 1 (20 kW or less) Projects.
- C. For purposes of this Interconnection Agreement, “interconnect” means establishing a connection between a non-utility generating resource (in this case the Project) and the Board’s Electric Distribution System. “Operate in parallel” means generating electricity from a non-utility resource (in this case the Project) that is connected to the Board’s system. In all cases, terms shall have the meaning as defined in the Standards.
- D. Interconnection of the Customer Facility or Project, with the Board’s Electric Distribution System is subject to this Agreement, the Application, the Interconnection Requirements, the Standards, and applicable utility fees.
- E. This Agreement does not address any purchase or sale of electricity between the Board and the Customer, nor does it create any agency, partnership, joint venture, or other business arrangement between or among the Board, Customer, and/or Property Owner.
  - a Customers seeking to receive credit for Flow-back projects which will generate excess energy to the Board’s electric distribution system shall execute a separate Power Purchase Agreement, and install the project per the Board’s minimum Interconnection Configuration requirements.

## II. Agreement

NOW THEREFORE, in consideration of the above recitals, the mutual covenants contained herein and for good and valuable consideration, the Parties agree as follows:

1. Refer to Attachment A – Customer Checklist for Utility Interconnection  
Refer to Attachment B – Application for Interconnection  
Refer to Attachment C – Generating Facility Certificate of Completion

This agreement is only valid and applicable for the facility described in Attachment B. Any changes to the facility at any point in time during or after the initial project will require additional Board review and execution of a new agreement, and does not guarantee approval of the changes to any prior approved project.

### 2. Interconnection Facilities

Once the necessary information has been submitted, the Board will initiate an engineering review of the proposed project. If it is necessary for the Board to install certain interconnection facilities (“Interconnection Facilities”), and make certain modifications in order to establish an interconnection between the Customer Facility and the Board’s Electric Distribution System, the interconnection facilities and modifications shall be described to the Customer/Project Developer prior to commencing any work.

### 3. Design Requirements, Maintenance and testing of Customer Facilities and Projects

- 3.1 Customer shall be responsible for the design and installation of the Project and obtaining and maintaining any required governmental authorizations and/or permits which may include, but shall not be limited to permits, zoning, and easements to clear rights-of-way for the installation and maintenance of the Project. Project Developer shall reimburse the Board for its costs and expenses to acquire any easements and/or permits necessary to extend the Board’s facilities to the point of interconnection.
- 3.2 Customer shall, at its own expense, install and properly maintain protective relaying equipment and devices to protect its equipment and service, and the equipment and service of the Board and its customers, from damage, injury and interruptions, and will assume any loss, liability, or damage to the Project caused by lack of or failure of such protection. Protective relaying equipment and devices must meet standards as outlined in IEEE 1547 “Standard for Distributed Resources Interconnected with Electric Power Systems,” and tested and certified by Underwriters Laboratories according to testing standard UL 1741. Results of such testing shall be provided to the Board. Prior to the Project operating in parallel with the Board’s electric system, Project Developer shall provide satisfactory evidence to the Board that it has met Interconnection

Requirements including, but not limited to, the receipt of approval from local governmental agencies/bodies, and local building/electrical code inspections and subsequent approvals.

- 3.3 At its own expense, the Customer shall perform operational testing at least five (5) days prior to the installation of any Interconnection Facilities by the Board. The Customer shall contact the Board and arrange for a mutually agreeable time for performing these tests. Board may send qualified personnel to the Project to inspect the facility and observe the testing and operation of the Project. Customer shall provide the Board with a written report explaining all test results, including a copy of the generator commissioning test report and UL certificate of compliance.

Protective relaying equipment shall be tested annually to insure proper operation according to IEEE 1547 and UL 1741. Test may be conducted or witnessed by the Board at the customer's sole expense. The results of such testing shall be provided to the Board in writing for review and approval. The Board may, at any time and at its sole expense, inspect and test the Project to verify the protective equipment is in service, properly maintained, and calibrated to provide the intended protection. This inspection may also include a review by the Board of the Project Developers pertinent records. Inspection, testing and/or approval by the Board, or the omission of any inspection testing and/or approval by the Board pursuant to this Agreement shall not relieve the Customer of any obligations or responsibility under the terms of this Agreement.

- 3.4 Customer shall operate and maintain the Project in a safe and prudent manner and in conformance with the applicable laws and regulations. Project Developer shall obtain and maintain any governmental authorizations and permits required for the construction and operation of the Project.

#### 4. Disconnection

The Board shall be entitled to disconnect the Project from the Board's Electric System, or otherwise refuse to connect the Project if: (a) Customer has not complied with any one of the technical requirements contained in the applicable Interconnection Requirements; (b) the electrical characteristics of the Project are not compatible with the characteristics of the Board's Electric System; (c) an emergency condition exists on the Board's Electrical System; (d) Project's protective relaying equipment fails; (e) the Board determines that the Project is disrupting service to any of the Board's customer(s); (f) disconnection is required to allow for construction, installation, maintenance, repair, replacement, removal, investigation, inspection, or testing of any part of the Board's Electric System facilities; (g) if a required installation (e.g., telephone/communication line) fails or becomes inoperable and is not repaired in a timely manner, as determined by the Board; (h) Customer commits a material breach of this Agreement; or (i) technical characteristics of the Project have changed from the original submitted specifications.

## 5. Access to Property

- 5.1 At its own expense, Customer shall make the Project Facility site available to the Board 24 hours per day, 365 days per year. The site shall be free from hazards and shall be adequate for the operation and construction of the Interconnection Facilities. The Board, its agents, and employees shall have full right and authority of ingress and egress at all reasonable times across the property at which the Project is located for the purpose of installing, operating, maintaining, inspecting, replacing, repairing, and removing of Interconnection Facilities. The right of ingress and egress shall not unreasonably interfere with the Project Developers or (if different) Property Owner's use of property.
- 5.2 The Board may enter the property on which the Project is located to inspect, at reasonable hours, Customers protective devices and read or test meters. The Board will make reasonable efforts to provide Customer or Property Owner, if applicable, at least 24 hours' notice prior to entering said property in order to afford Customer or Property Owner the Opportunity to remove any locks (if key not provided to the Board), or encumbrances to entry; *provided however*, that the Board may enter the property without notice (removing, at Customers expense, any lock or other encumbrance to entry) and disconnect the Interconnection Facilities if the Board believes that disconnection is necessary to address a hazardous condition, and/or to protect persons, Board Facilities, or the property of others from damage or interference caused by the Project.
- 5.3 By executing the Interconnection Agreement, Customer and/or Property Owner, if applicable, consents and agrees to provide access to its property on which the Project Facility is located to the Board as described in this section, but does not assume or guarantee other performance obligations of the Project Developer and/or Property Owner, if applicable, under this Interconnection Agreement.

## 6. Indemnity and Liability

- 6.1 Each party to this Interconnection Agreement shall procure its own liability insurance coverage and shall identify and include the other party as an additional insured on their respective policies of liability insurance coverage to protect the other Party and its directors, officers, employees, and agents from any and all, damages, losses, claims, demands, suits, recoveries, costs, legal fees, and expenses: (a) for injury or death of any person of persons whomsoever occurring on its own system; or (b) for any loss, destruction of, or damage to any property of third persons, firms, corporations, or other entities occurring on its own system, including environmental harm or damage; or (c) arising out of or resulting from, either directly or indirectly, its own Interconnection Facilities; or (d) arising out of or resulting from, either directly or indirectly, any electric energy furnished to it hereunder after such energy has been delivered to it by such other Party. Nothing herein shall be construed to waive or diminish any governmental

immunity conferred upon Marquette Township, its directors, officers, employees and agents, pursuant to statute or common law. The provisions of this section shall survive termination or expiration of the interconnection agreement.

6.2 The Provision of Section 4 shall not be construed to relieve any insurer of its obligations to pay any insurance claims in accordance with the provision of any valid insurance policy.

6.3 Notwithstanding anything in this Section or any other provision of this Interconnection Agreement to the contrary, any liability of a Party to the other Party shall be limited to direct actual damages, and all other damages at law or in equity are hereby waived. Under no circumstances shall a Party be liable to the other Party, whether in tort, contract, or other basis in law or equity for any special, indirect, punitive, exemplary, or consequential damages, including lost profits. The indemnification obligations and limits on liability in this Section shall continue in full force and effect notwithstanding the termination or expiration of this Interconnection Agreement, with respect to any event or condition giving rise to an indemnification obligation that occurred prior to such termination or expiration.

## 7. Breach and Default

A breach of this Interconnection Agreement (“Breach”) shall occur upon the failure of a Party to perform or observe any material term or condition of the Interconnection Agreement, the Standards, or the Interconnection Requirements. Upon a Breach by one Party, the non-breaching Party shall give written notice of such Breach to the breaching Party. The Party in Breach shall have 30 days from the date of the written notice to cure such Breach. If the Breach is not cured within the 30 day period provided for herein, the Party in Breach shall be deemed to be in default (“Default”). The non-defaulting Party shall have the right to terminate the Interconnection Agreement by written notice, shall be relieved of any further obligation hereunder, and may pursue any and all remedies available to it by law or in equity.

## 8. Governing Law

This Interconnection Agreement Shall be interpreted, governed, and construed under the laws of the State of Michigan.

## 9. Amendment, Modification, or Waiver

Any amendments or modifications to this Interconnection Agreement shall be in writing and agreed to by both Parties. The failure of any Party at any time to require performance of any provision hereof shall in no manner affect its right at a later time to enforce the same. No waiver by any Party of the Breach of any term or covenant contained in this Interconnection Agreement, whether by conduct or otherwise, shall be deemed to be construed as a further or

continuing waiver of any such Breach or a waiver of the Breach of any other term or covenant unless such waiver is in writing.

10. Notices

Any notice required under the Interconnection Agreement shall be in writing and mailed or personally delivered to the Party at the address below. Written notice is effective within three days of depositing the notice in the United States mail, first class postage prepaid. Personal notice is effective upon delivery. Written notice of any address changes shall be provided. All written notices shall refer to the Project Developers Board (electric utility) account number, as provided in section 1 of this Agreement. All written notices shall be directed to either the Board, or to the addresses provided in Attachment B for the Customer and Property Owner (if applicable):

11. Term of Agreement and Termination

This Agreement shall become effective upon execution by all parties and, if applicable, the Property Owner, and it shall continue in full force and effect until terminated upon 30 days written notice by either Party, upon Default of either Party as set forth in Section 7, upon mutual agreement of both parties, or upon a change in ownership of either the Customer Facility or the property at which the Customer Facility is located, absent a valid assignment under Section 14.

12. Entire Agreement

This Agreement supersedes all prior discussions and agreements between the Parties with respect to the subject matter hereof and constitutes the entire agreement between the Parties hereto.

13. No Third Party Beneficiary

The terms and provisions of this agreement are intended solely for the benefit of each Party, and it is not the intention of the Parties to confer third-party beneficiary right upon any other person or entity.

14. Assignment and Binding Effect

This Agreement shall not be assigned by a Party without the prior written consent of the other Party. Any attempt to do so will be void. Subject to the preceding, this Agreement is binding upon, inures to the benefit of, and is enforceable by the Parties and their respective successors and assigns. Customer agrees to notify the Board in writing upon the sale or transfer of the Customer Facility. This Agreement shall terminate upon such notice unless the Board consents to an assignment.



15. Severability

If any provision of the Agreement is determined to be partially or wholly invalid, illegal, or unenforceable, then such provision shall be deemed to be modified or restricted to the extent necessary to make such provision valid, binding, and enforceable; or, if such provision cannot be modified or restricted in a manner so as to make such provision valid, binding, or enforceable, then such provision shall be deemed to be excised from this Agreement and the validity, binding effect, and enforceability of the remaining provisions of this Agreement shall not be affected or impaired in any manner.

16. Signatures

The Parties to this Agreement hereby agree to have two originals of this Agreement executed by their duly authorized representatives. This Agreement is effective as of the later or latest of the dates set forth below.

Signatures provided in Attachment B.

## **Interconnection Requirements**

The following discussion details the technical requirements for interconnection of Projects 20kW or less. For Projects within this capacity rating range, the Marquette Board of Light and Power (Board) has made a significant effort to simplify the technical requirements. This effort has resulted in adoption of IEEE Std. 1547, Standard for Interconnecting Distributed Resources with Electric Power Systems, being incorporated herein by reference.

Certain requirements as specified by this document must be met to provide compatibility between the Project and the Board's electric system, and to assure that the safety and reliability of the electric system is not degraded by the interconnection. Each Project location will be reviewed relative to the specific electrical circuit and configuration to ensure penetration of DER does not negatively impact the Board's system or other customers.

### **Major Component Design Requirements**

The data requested in Attachment B, for all major equipment and relaying proposed by the Project Developer must be submitted as part of the initial application for review and approval by the Board. The Board may request additional data be submitted as necessary during the study phase to clarify the operation of the Project.

Once installed, the interconnection equipment must be reviewed and approved by the Board prior to being connected to the Board's electric system and before parallel operation is allowed.

#### **Data**

The data that the Board requires to evaluate the proposed interconnection is documented on a "fill-in-the-blank" checklist by generator type in Attachment B.

A site plan, one-line diagrams, and interconnection protection system details of the Project are required as part of the application data. The generator manufacturer supplied data package should also be supplied.

#### **Isolating Transformers(s)**

If a Project Developer installs an isolating transformer, the transformer must comply with the current ANSI Standard C57.12.

The type of generation and electrical location of the interconnection will determine the isolating transformer connections. Allowable connections are detailed in the "Specific Requirements by Generator Type" section later in this document. Note: some utilities do not allow an isolation transformer to be connected to a grounded utility system with an ungrounded secondary (Utility side) winding configuration, regardless of the Project type. Therefore, the Project Developer is encouraged to consult with the Board prior to submitting an application.

## **Isolation Device**

A lockable load-break capable device is required for the isolation of the facility and safety to the Board's electric system and personnel. As required and/or installed, this device would be placed at the Point of Common Coupling (PCC). It can be a circuit breaker, circuit switcher, pole top switch, load-break disconnect, etc., depending on the electrical system configuration. The following are required of the isolation device:

- Must be approved for use on the Board system
- Must comply with current relevant ANSI and/or IEEE Standards
- Must have load break capability, unless used in series with a three-phase interrupting device
- Must be rated for the application
- If used as part of a protective relaying scheme, it must have adequate interrupting capability. The Board will provide maximum short circuit and X/R ratios available at the PCC upon request.
- Must be operable and accessible by the Board at all times (24 hours a day, 7 days a week)
- The Board will determine if the isolation device will be used as a protective tagging point. If the determination is so made, the device must have a visible open break, provisions for padlocking in the open position, and it must be gang operated. If the device has automatic operation, the controls must be located remote from the device.

## **Interconnection Lines**

Any new line construction to connect the Project to the Board's electric system will be undertaken by the Board at the Project Developer's expense.

## **Relaying Design Requirements**

Regardless of the technology of the interconnection for simplicity for all Projects in this capacity rating range, the interconnection relaying system must be certified by a nationally recognized testing laboratory to meet IEEE Std. 1547. The data submitted for review must include information from the manufacturer indicating such certification, and the manufacturer must placard the equipment such that a field inspection can verify the certification.

A copy of this standard may be obtained (for a fee) from the Institute of Electrical and Electronics Engineers ([www.ieee.org](http://www.ieee.org)).

## **Momentary Paralleling**

For situations where the Project will only be operated in parallel with the Board's electric system for a short duration (100 milliseconds or less), as in a make-before-break automatic transfer scheme, no additional relaying is required. Such momentary paralleling requires a modern integrated Automatic Transfer Switch (ATS) system which is incapable of paralleling the Project with the Board's electric system. The ATS must be tested, verified, and documented by the Project Developer for proper operation at least every two years. The Board may be present during this testing.

### **Automatic Reclosing**

The Board employs automatic multiple-shot reclosing on most of their circuit breakers and circuit reclosers to increase the reliability of service to its customers. Automatic single-phase overhead reclosers are regularly installed on distribution circuits to isolate faulted segments of these circuits.

The Project Developer is advised to consider the effects of Automatic reclosing (both single-phase and three-phase) to assure that the Project's internal equipment will not be damaged. In addition to the risk of damage to the Project, an out-of-phase reclosing operation may also present a hazard to Board equipment since this equipment may not be rated or built to withstand this type of reclosing. The Board will determine relaying and control equipment that needs to be installed to protect its own equipment from out-of-phase reclosing. Installation of this protection will be undertaken by the Board at the Project Developer's expense.

### **Single-Phase Sectionalizing**

The Board also installs single-phase fuses and/or reclosers on its distribution circuits to increase the reliability of service to its customers. Three-phase generator installations may require replacement of fuses and/or single-phase reclosers with three-phase circuit breakers or circuit reclosers at the Project Developer's expense.

## **Specific Requirements by Generator Type**

### **Synchronous Projects**

An isolation transformer may be required for three-phase Synchronous Generator Facilities. Except as noted below, the isolation transformer must be incapable of producing ground fault current to the Board system; any connection except delta primary (Project side), grounded-wye secondary (Board side) is acceptable. A grounded wye – grounded wye transformer connection is acceptable if the Project's single line-to-ground fault current contribution is less than the Project's three-phase fault current contribution at the PCC. Protection must be provided for internal faults in the isolating transformer; fuses are acceptable.

### **Induction Projects**

No isolation transformer is required between the generator and the secondary distribution connection. If an isolation transformer is used for three-phase installations, any isolation transformer connection is acceptable except grounded-wye (Board side), delta (Project side). Protection must be provided for internal faults in the isolating transformer; fuses are acceptable. The Board does not require the Project Developer to provide any protection for Board system ground faults.

### **Relay Setting Criteria**

The relay settings for Projects less than 30 kW must conform to the values specified in IEEE Std. 1547.

## **Maintenance and Testing**

The Board reserves the right to test the relaying and control equipment that involves protection of the Board electric system whenever the Board determines a reasonable need for such testing exists.

The Project Developer is solely responsible for conducting and documenting proper periodic maintenance on the generating equipment and its associated control, protective equipment, interrupting devices, and main Isolation Device, per manufacturer recommendations.

Routine and maintenance checks of the relaying and control equipment must be conducted in accordance with provided written test procedures which are required by IEEE Std. 1547, and test reports of such testing shall be maintained by the Project Developer and made available for Board inspection upon request. [NOTE: IEEE 1547 requires that testing be conducted in accordance with written test procedures, and the nationally recognized testing laboratory providing certification will require that such test procedures be available before certification of the equipment.]

## **Miscellaneous Operational Requirements**

Miscellaneous requirements include synchronizing equipment for Parallel Operation, reactive requirements, and system stability limitations.

### **Operating in Parallel**

The Project Developer will be solely responsible for the required synchronizing equipment and for properly synchronizing the Project with the Board electric system.

Voltage fluctuation at the PCC during synchronization is limited by IEEE Std. 1547.

These requirements are directly concerned with the actual operation of the Project with the Board:

- The Project may not commence parallel operation until approval has been given by the Board. The completed installation is subject to inspection by the Board prior to approval. Preceding this inspection, all contractual agreements must be executed by the Project Developer.
- The Project must be designed to prevent the Project from energizing into a de-energized Board line. The Project's circuit breaker or contactor must be blocked from closing in on a de-energized circuit.
- The Project shall discontinue parallel operation with a particular service and perform necessary switching when requested by the Board for any of the following reasons:
  1. When public safety is being jeopardized.
  2. During voltage or loading problems, system emergencies, or when abnormal sectionalizing or circuit configuration occurs on the Board system.
  3. During scheduled shutdowns of Board equipment that are necessary to facilitate maintenance or repairs. Such scheduled shutdowns shall be coordinated with the Project.

4. In the event there is demonstrated electrical interference (i.e., voltage flicker, harmonic distortion, etc.) to the Board's customers, suspected to be caused by the Project, and such interference exceeds the current system standards, the Board reserves the right, at the Board's initial expense, to install special test equipment as may be required to perform a disturbance analysis and monitor the operation and control of the Project to evaluate the quality of power produced by the Project. If the Project is proven to be the source of the interference and that interference exceeds the Board's standards or generally accepted industry standards, then it shall be the responsibility of the Project Developer to eliminate the interference problem and to reimburse the Board for the costs of the disturbance monitoring installation, removal, and analysis, excluding the cost of the meters or other special test equipment.
5. When either the Project or its associated synchronizing and protective equipment is demonstrated by the Board to be improperly maintained, so as to present a hazard to the Board's system or its customers.
6. Whenever the Project is operating isolated with other Board customers, for whatever reason.
7. Whenever the Board notifies the Project Developer in writing of a claimed non-safety related violating of the Interconnection Agreement, and the Project Developer fails to remedy the claimed violation within ten working days of notification, unless the Project Developer and Board agree in writing to a different procedure.

If the Project has shown an unsatisfactory response to requests to separate the generation from the Board system, the Board reserves the right to disconnect the Project from parallel operation with the Board electric system until all operational issues are satisfactorily resolved.

### **Reactive Power Control**

Synchronous generators that will operate in the Flow-back Mode must be dynamically capable of providing 0.90 power factor lagging (delivering reactive power to the Board) an 0.95 power factor leading (absorbing reactive power from the Board) at the Point of Receipt. The Point of Receipt is the location where the Board accepts delivery of the output of the Project. The Point of receipt can be the physical location of the billing meters or a location where the billing meters are not located, but adjusted for line and transformation losses.

Induction and Inverter-Type Projects that will operate in the Flow-back Mode must provide for their own reactive needs (steady state unity power factor at the Point of Receipt). To obtain unity power factor, the Induction or Inverter-Type Project can:

1. Install a switchable Volt-Ampere reactive (VAR) supply source to maintain unity power factor at the Point of Receipt; or
2. Provide the Board with funds to install a VAR supply source equivalent to that required for the Project to attain unity power factor at the Point of Receipt at full output.

There are no interconnection reactive power capability requirements for Synchronous, Induction, and Inverter-Type Projects that will operate in the Non-Flow-back Mode.

### **Site Limitations**

The Project Developer is responsible for evaluating the consequences of unstable generator operation or voltage transients on the Project equipment and determining, designing, and applying any relaying which may be necessary to protect that equipment. This type of protection is typically applied on individual generators to protect the generator facilities.

The Board will determine if operation of the Project will create objectionable voltage flicker and/or disturbances to other Board customers and develop any required mitigation measures at the Project Developer's expense.

### **Metering Requirements**

The Board will own, operate, and maintain all required billing metering equipment at the Project Developer's expense.

#### **Non-Flow-back Projects (single meter)**

A single meter will be installed which will only be used for billing energy deliveries to the Project. The Project "net metering" and "net billing" will be determined by normal Board policies and established rates.

#### **Flow-back Projects (single meter)**

In some instances, smaller sized projects may be allowed to install just a single meter to record bi-direction energy consumption and production. The Board will review the size of the project and system configuration and make a determination as to the minimum Interconnection Configuration for the required metering.

#### **Flow-back Projects (dual meter)**

Special billing metering may be required via a dual meter configuration. One meter will be used for all energy use to the project, and the second meter will be used solely for the output generated by the project. These readings will be used for the appropriate data monitoring of the project and approved billing arrangement per the Power Purchase Agreement.

The Project Developer shall provide the Board access to the premises at all times to install, turn on, disconnect, inspect, test, read, repair, or remove the metering equipment. The Project Developer may, at its option, have a representative witness this work.

The metering installations shall be constructed in accordance with the practices which normally apply to the construction of metering installations for residential, commercial, or industrial customers. For Projects with multiple generators, metering of each generator may be required. When practical, multiple generators may be metered at a common point provided the metered quantity represents only the gross generator output. Gross generator output may not exceed the capacity of the electric

service. The generation meter is not an approved electric service meter installation and may not be used to serve any load at the project site.

The Board shall supply the Project Developer all required metering equipment and the standard detailed specifications and requirements relating to the location, construction, and access of the metering installation and will provide consultation pertaining to the meter installation as required. The Board will endeavor to coordinate the delivery of these materials with the Project Developer's installation schedule during normal scheduled business hours.

### **Communication Circuits**

The Project Developer is responsible for ordering and acquiring any communication circuits required for the Project interconnection. The Project Developer will assume all installation, operating, and maintenance costs associated with the communication circuits including the monthly charges for the lines and any rental equipment required by the local provider. Regardless of the communication method, the Project Developer will be responsible for all costs associated with the material and installation, whereas the Board will be responsible to define the specific communication requirements.



## Customer Checklist for Utility Interconnection

- Submit an application with payment of applicable processing fee(s) to the Marquette Board of Light and Power.
  - Interconnection inverter must be UL1741 Listed or IEEE1547 compliant.
  - Electrical single-line diagram, site-specific plan view, and catalog cuts must be included with application.
  - An approved lockable disconnect for the Marquette Board of Light and Power's use must be provided.
- Send application to:

ATTN: Manager - Meter Department  
Marquette Board of Light and Power  
2200 Wright Street  
Marquette, MI 49855
- Receive contingent interconnection approval from the Marquette Board of Light and Power, after engineering review is complete.
- Parties execute Interconnection Agreement, and Power Purchase Agreement (Flow-back projects only).
- Get electrical/building permit from County of Marquette Code Enforcement. Follow the National Electrical Code (NEC) as required.
- Obtain city/township zoning approvals.
- Complete the generating facility installation.
- Get inspections from County of Marquette.
- The Marquette Board of Light and Power enables/installs billing meter(s).
- Submit *Certificate of Completion* to the Marquette Board of Light and Power.
- Start generating energy.

## **Application for Interconnection**

This application is considered complete when it provides all applicable and correct information required below. Additional information to evaluate the application may be required.

### Processing Fee

A non-refundable processing fee of \$300 must accompany this application. Processing fee includes time and expenses for engineering review, meter programming, site inspection, and account management.

### **Interconnection Customer**

Name Marquette Township (POC: Jon Kangas)

Address 1000 Commerce Dr.

City, State, ZIP Marquette, MI 49855

Phone 906-228-6220

Email or other contact information jonkangas@marquettetownship.org

### **Contact (if other than Interconnection Customer)**

Name \_\_\_\_\_

Address \_\_\_\_\_

City, State, ZIP \_\_\_\_\_

Phone \_\_\_\_\_

Email or other contact information \_\_\_\_\_

**Generating Facility Information**

**Service Address** 1000 Commerce Dr.  
Marquette, MI 49855

**Utility Account #** 322352

**Utility Electric Meter#** 353112906

**Utility Service Type (circle one):** Single Phase  **Three Phase**

**Utility Service Voltage:** 120/240

**Project Energy Source:**  solar  wind  hydro  other (describe):

**Total Generator (inverter) Nameplate AC Rating**

20 kW  
120/240 Volts

**Generator Wiring Configuration (circle one):** Single Phase  **Three Phase**

**Inverter Based Systems:**

Manufacturer Fronius

Model Fronius Symo 10-3

Number of Inverters 2

Is the equipment UL1741 Listed?  Yes  No

Does equipment comply with IEEE Standard 1547?  Yes  No

**Attach manufacturer's cut-sheet showing UL Listing IEEE Standard compliance.**

Estimated Installation Date January 2024

Estimated In-Service Date: January 2024

**Interconnect Customer Signature**

I hereby certify that, to the best of my knowledge, the information provided in this application is true. I agree to abide by the Marquette Board of Light and Power's Electric Interconnection Policy, and return the Certificate of Completion when the generating facility has been installed.

\_\_\_\_\_

Signature

\_\_\_\_\_

Title

\_\_\_\_\_

Date

\_\_\_\_\_

***BOARD Use Only***

Contingent Approval to Interconnect the Generating Facility

Interconnection of the Generating Facility is approved contingent upon the terms and conditions included within the Electric Interconnection Policy, and return the Certificate of Completion.

\_\_\_\_\_

Utility Representative

\_\_\_\_\_

Title

\_\_\_\_\_

Date

Utility waives inspection/witness test? Yes\_\_\_\_\_ No\_\_\_\_\_

## Generating Facility Certificate of Completion

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**Interconnection Customer**

Name Marquette Township (POC: Jon Kangas)

Utility Account # 322352

Address 1000 Commerce Dr.

City, State, ZIP Marquette, MI 49855

Phone 906-228-6220

Email or other contact information jonkangas@marquettetownship.org

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**Licensed Electrician**

Name Adrian Wojcik

Address 102 W. Washington St Suite 220

City, State, ZIP Marquette, MI 49855

Phone 906 362 7897

Email or other contact information adrian@peninsula-solar.com

MI License # 6219370

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**Inspection**

*Completed by local electrical wiring inspector, or attach a signed electrical inspection*

The Generating Facility has been installed and inspected in compliance with the local electrical inspecting authority having jurisdiction.

\_\_\_\_\_  
Inspector's Signature

\_\_\_\_\_  
Inspector's Name (please print)

\_\_\_\_\_  
Date

**POWER PURCHASE AGREEMENT**  
**BETWEEN THE MARQUETTE BOARD OF LIGHT & POWER AND**  
**THE OWNER OF A DISTRIBUTED ENERGY RESOURCE FACILITY**  
(For Category 1 Projects, Net Billing Arrangements)

1. The undersigned, hereinafter called "Seller," hereby requests that Marquette Board of Light & Power, hereinafter called "Board," purchase the electricity supplied by Seller's Distributed Energy Resource (DER) generation system operated in parallel and in Flowback mode to the Board's electric system.
2. In accordance with the terms hereof, Board's established billing policies and rates, approved Appendix G application by the Seller, and the Interconnection Agreement, the Board agrees to purchase electricity supplied by Seller's generation system for the term of this Agreement.
3. Electricity supplied from Seller's renewable energy generation facility and sold hereunder shall meet the system specifications and operating parameters as specified by Board, and approved per Appendix G application between the Seller and Board, with a maximum approved generation capacity of 19.20 kW.
4. The point of interconnection for the acceptance of Seller's electricity supplied hereunder will be located at the service address associated with Seller's Utility Account # 322352.
5. Seller shall be responsible for the payment to Board of any and all charges associated with the installation of such Interconnection Facilities, and any Board upgrades deemed necessary by Engineering Review and Facilities Study, whether or not Seller actually delivers any electricity from its renewable energy generation facility to Board.
6. The established rate for energy produced shall be in accordance with the Board's current approved normal rates. Should the monthly energy production of the DER exceed the monthly energy use (consumption) at the project site, the Board's current approved rate for Avoided Cost shall apply. The Board reserves the right to adjust rates per standard procedures and practices.
7. The Board reserves the right to carry, apply and or eliminate credit balances on customer accounts per standard billing practice and policies. The Board reserves the right to make changes to billing practices and policies at the Boards sole discretion.
8. Board reserves the right to make changes, including voltage conversions, in its electrical distribution system and facilities used to supply service to Seller. Should Board make any changes in its electrical distribution system which necessitate a change in the Interconnection Facilities, Seller may elect to terminate the Interconnection Facilities, or to continue with the additional Interconnection Facilities. Should the Seller elect to continue with the additional Interconnection Facilities, an additional charge will be assessed to reflect the change in Board's Interconnection Facilities investment due to the change in its electrical system.
9. The term of this Agreement begins on the date Board is first ready to accept electricity from Seller's renewable energy generation facility. The term of this Agreement shall continue automatically thereafter for additional one (1) year terms until terminated by either Party by giving the other Party thirty (30) days written notice.
10. Upon the acceptance hereof by the Board, evidenced by the signature of its authorized representative in the space provided below, this document, together with attachments hereto, shall constitute an agreement for Seller to sell and deliver to Board and for Board to purchase and receive from Seller the electricity generated and declared by Seller from its renewable energy generation facility at the rates, in the quantities, for the term, and upon the terms and conditions set forth herein.

\_\_\_\_\_, Seller

Signature \_\_\_\_\_

Title \_\_\_\_\_

This \_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_

**Witness as to Seller:**

Margaret Bailey

\_\_\_\_\_  
*Margaret Bailey*

**ACCEPTED: Marquette Board of Light and Power, Buyer**

By \_\_\_\_\_

Signature \_\_\_\_\_

This \_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_