



## Wexford County

### EXECUTIVE COMMITTEE

*Gary Taylor, Chair*

### **NOTICE OF MEETING**

The Executive Committee of the Wexford County Board of Commissioners will hold a regular meeting on Tuesday, March 8, 2022 beginning at 4:00 p.m. in the Commissioners' Room, 437 E. Division St., Cadillac, Michigan.

### **TENTATIVE AGENDA**

- A. CALL TO ORDER
- B. ROLL CALL
- C. ADDITIONS / DELETIONS TO THE AGENDA
- D. APPROVAL OF THE AGENDA
- E. APPROVAL OF THE FEBRUARY 8, 2022 REGULAR MEETING MINUTES .....1
- F. PUBLIC COMMENTS  
*The Committee welcomes all public input.*
- G. AGENDA ITEMS
  - 1. Discussion on Current Litigation Matters
  - 2. DPW Issues/Concerns
    - a. Infrastructure Alternatives Monthly Report ..... 3
    - b. Cedar Creek Water Feasibility Study ..... 4
    - c. Cedar Creek Well No. 1 Cleaning & Pump Overhaul – Peerless Midwest Quote..... 12
  - 3. Interagency Agreement ..... 13
  - 4. Pinwheel Garden Request ..... 21
- H. CORRESPONDENCE
  - 1. EGLE – Drinking Water Monitoring Schedule & Annual Reports for 2022 ..... 22
- I. ADMINISTRATOR'S COMMENTS
- J. PUBLIC COMMENTS
- K. COMMITTEE COMMENTS
- L. CHAIR COMMENTS
- M. ADJOURN

COUNTY OF WEXFORD  
**EXECUTIVE COMMITTEE MEETING**  
MEETING MINUTES  
February 8, 2022

The meeting was called to order by Chairman Taylor at 4:00 p.m., in the Commissioners' Room of the Courthouse, third floor, 437 E. Division, Cadillac, Michigan, 49601.

Members Present: Gary Taylor, Chair; Mike Bengelink, and Mike Musta  
Members Absent: Julie Theobald  
Also Present: John Fuscone, Member of the Public; Janet Koch, Administrator; Megan Kujawa, Senior Executive Administrative Assistant; Gordon Maxwell, Member of the Public; Tom Lutke, Infrastructure Alternatives Inc., and John Fuscone.

### **ADDITIONS OR DELETIONS TO THE AGENDA**

#### **APPROVAL OF THE AGENDA**

**A motion was made by Comm. Musta and supported by Bengelink to approve the agenda. A vote was called. All in favor, motion passed.**

#### **APPROVAL OF THE MINUTES**

**A motion was made by Comm. Bengelink and supported by Comm. Musta to approve the January 11, 2022 Regular Meeting Minutes. A vote was called. All in favor, motion passed.**

#### **PUBLIC COMMENTS**

None.

#### **AGENDA ITEMS**

##### ***G.1. Discussion on Current Litigation Matters***

Foreclosure Litigation: Ms. Koch said there was no new information on the *Grainger* case. In the *Maynard* case, the Michigan Court of Appeals has affirmed that county treasurers, "in their individual capacities," have immunity. A letter from Mr. Vander Laan, the County's attorney for these matters, states that "the Court of Appeals rejected the Plaintiff's argument that the measurement of recovery should be fair market value of the property." In addition, the Court of Appeals held that only the named plaintiffs can proceed with the litigation; class actions will not be allowed. However, the Court of Appeals relied on a federal court opinion in *Fox v County of Saginaw* that is a class action. The fact that the Court of Appeals adopted the *Fox* reasoning may encourage the federal appellate court to approve the *Fox* decision. The Plaintiffs in *Fox* are also demanding a recovery for fair market value. Mr. Vander Laan has informed us that the Plaintiffs have filed a Motion for Reconsideration; they have until February 15 to appeal. If they don't, an appeal will be filed on behalf of the defendants due to the federal liability concerns as noted in *Fox*.

Opioid Litigation: the deadline for municipalities to sign on was extended to January 26. The settlement estimate was based on 100% participation and will decrease with lower participation. The state's website had a recent document showing all but 15 of the more than 275 eligible units were signed on.. Wexford's estimated settlement is a little over \$1 million, which will be paid over an 18-year time frame and must be used to abate the opioid epidemic.

***G.2.a. Cedar Creek Water System***

**Infrastructure Alternatives Inc. (IAI) Monthly O&M Report for January 2022. Mr. Tom Lutke reported the following:**

- 12/26/2022 – There was a complaint at 1940 Aubrey Ave. for discolored water. Customers do not use a large amount of water, so we asked them to run their water to flush their service line, everything is working fine now.
- 1/17/22 – Auto flusher #2 froze. Pulled to thaw and repair.
- 1/25/22 – Updated Water rates for 2022
- 1/28/22 – SW Controls came out to inspect and calibrate the wellhouse production meter. He found that the meter was reading accurately but it was programmed not to record flows less than 11 gallons per minute. He reprogrammed the totalizer to read all positive flow.

***G.2.c. Update on Parcel #2309-33-1101***

Ms. Koch spoke with Phil Roycraft from EGLE regarding the removal of parcel 2309-33-1101 and the parcel to the southwest from the RAP area. Mr. Roycraft said he'd get in touch with Joe Staley, also from EGLE. He also mentioned that the township ordinances might need to be reviewed. Overall, it looked as if an amendment to the RAP area would be a reasonable solution to the problem. Ms. Koch will continue to work with the involved parties regarding the details.

**CORRESPONDENCE:**

None.

**ADMINISTRATOR'S COMMENTS**

Ms. Koch said she and Joe Porterfield had met with Empiric Solutions on IT services. No estimate has been received at this time.

**PUBLIC COMMENTS**

None.

**COMMITTEE COMMENTS**

None.

**CHAIR COMMENTS**

None.

**ADJOURN**

**A motion was made by Comm. Musta and supported by Comm. Bengelink to adjourn at 4:08 p.m. A vote was called. All in favor, motion passed.**

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Gary Taylor, Chair

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Megan Kujawa, Recording Secretary

## ***Monthly Operations & Maintenance Report***

***March 8, 2022***

***Report for Month:*** February 2022  
***Location:*** Wexford County  
***Facilities:*** Cedar Creek Water Plant & Distribution System  
***Operator in Charge:*** Ryan Longstreet, Certified Operator

### **Emergency Callouts/Customer Complaints**

- ❑ 2/9/22 – Complaint at 9311 E 22 Rd. for high water bill. Verified meter reading and confirmed correct billing. Notified customer that she likely has a slow leak inside her home (toilet, sink, etc.)
- ❑ 2/18/22 – Generator fault at well house. Generator would not stay in auto. Called Cummins Service to troubleshoot. Resetting the generator solved the issue. Tech said if it happens again, it could be a bad control board.

### **Significant Events:**

- ❑ 2/14/22 – Collected PFAS samples.
- ❑ 2/14/22 – Sanitary Survey with Scott Conradson.
- ❑ 2/28/22 – Measured water usage is still greater than measured water production at well house. IAI will continue to look for why this issue is happening.

### **Preventive Maintenance:**

- ❑ IAI staff continues to regularly check chlorine residuals throughout the water system.

### **Facilities Data for the Month**

Production at Well House	246,910 gallons
Metered Usage	167,940 gallons
Metered Reversal Flow at Well House	94,970 gallons
Metered Flushing	164,100 gallons
Difference *(% Gain)	*180,100 gallons (72.94%)







## TECHNICAL MEMORANDUM

## Cedar Creek Township Water Feasibility Study

To: Wexford County Board of Commissioners      Date: March 2, 2022  
From: Tim Korson, P.E.      Re: Cedar Creek Township Water Feasibility Study  
cc: Mark Hurley, M.S., P.E. GCES  
2022247007

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## 1.0 INTRODUCTION

Wexford County operates a water system located in Cedar Creek Township (CCT) south of the City of Manton (CofM). Wexford County has requested Gosling Czubak Engineering Sciences Inc. (GCES) complete a water feasibility study to determine system improvements for the CofM to supply the CCT water system with potable water. The Michigan Department of Environment Great Lakes and Energy (EGLE) recommended this study be completed as part of the CCTs Water Reliability Study. EGLE stated they did not require water supply flows to provide fire protection, therefore peak flows are based on potable water needs.

## 2.0 CEDAR CREEK TOWNSHIP WATER SYSTEM

The CCT water system includes 54 residential customers and one commercial customer. The 2021 Water Reliability Study reports an average day demand of 14,700 gallons per day (GPD) and a peak day demand of 94,000 GPD. The 2021 Water Reliability Study calculated peak flow is 261 gpm and reports low pressure issues during periods of high flow.

The water distribution system includes approximately 25,680 linear feet of 6-inch PVC water main. The water system is supplied by two wells. The wells tested capacity are 228 gpm @ 72 psi for Well No. 1 and 209 gpm @ 72 psi for Well No. 2. The well house has a 792 gallons of hydropneumatic storage tank. The water system elevation ranges from 1,243 feet to 1,385 feet. With a supply pressure of 72 psi at 1,327 feet, the system pressure ranges from 47 psi at the highest elevation to 108 psi at the lowest elevation under low flow conditions. An overall system map including proposed system improvements is included in Attachment No. 1.

### 3.0 HYDRAULIC ANALYSIS

#### 3.1 City of Manton Supply from Existing Tank

The existing 150,000 gallon CofM tank is 105 feet tall and is located in the city near the north east intersection of Indiana St. and South St. at an elevation of 1,197.5 feet. The low water level (LWL) elevation is 1,266.25 feet and the high water level (HWL) is 1,299 feet. The highest elevation supplied in the CCT water system is 1,385 feet. Therefore, the CofM water system cannot supply the CCT system from the existing tank. To supply the CCT water system from the CofM, a water booster station is needed.

#### 3.2 Cedar Creek Township Booster Station

##### Flows and Pumps

The booster station will need pumps of varying size and capacity to supply both average day flows and peak flows. The average day flow is 14,700 GPD (10.21 GPM) and the peak flow is 94,000 GPD (66 GPM). The recommended peak design flow is 300 GPM which will exceed the reported peak instantaneous flow and provide capacity for minor additions to the system. It is recommended to equip each pump with a variable frequency drive to maintain constant pressure and reduce pressure surges. During low demand conditions, hydropneumatic storage will be used to supply the system and will also act as surge protection. Table 1 lists the required booster station discharge pressures under various conditions to meet minimum pressures recommended by the Ten State Standards.

**Table 1 - Booster Station Discharge Pressures and Flows**

Flow Condition	Suction Pressure Tank LWL (psi)	System Flow (gpm)	Low Point Pressure 1243 El. (psi)	High Point Pressure 1385 El. (psi)	Booster Discharge Pressure (psi)
Average Day Flow	55	10	126	61	170
Maximum Day Flow	49	300	117	43	166
Maximum Day Flow Suction Pressure 20 PSI	20	300	97	22	146

As shown in Table 1, the pressures will range from 126 psi to 43 psi during normal operations depending on system elevation. Ten State Standards notes customers with pressures greater than 100 psi must have a pressure reducing valve (PRV) to protect plumbing and appliances from high pressures. This would affect several customers north of 20 ½ Rd along Old US Hwy 131. The existing 6-inch watermain in this area is

constructed of suitable materials for the proposed operating pressures. The recommended booster station hydraulic grade line is shown on Attachment 2.

During a low suction pressure and peak flow condition, the lowest pressure the highest elevation will experience is 22 psi. This is an unlikely condition that could occur if the CofM is performing hydrant flushing or if a main break occurred in the City's water system.

The CofM will need to confirm their system has the capacity to supply the CCT with the needed pressures and flows.

## 4.0 SYSTEM IMPROVEMENTS

### Recommended Booster Station Pumps and Equipment

- 2 - Jockey Pumps (10 to 100 gpm)
- 2 - High Capacity Pumps (100 to 300 gpm)
- Variable Frequency Drives (VFD's)
- 500 Gallons of Hydropneumatic Storage
- 1 Generator, permanently installed for uninterrupted water supply.

### Booster Station Location

The proposed booster station location is near the intersection of East 18 Rd at an elevation of 1,140 feet. This is a point of low elevation between the two water systems. The booster station could be located further north but is not recommended to be located south of East 18 Rd because the elevation increases to the south which would decrease the available suction pressure at the booster station. The booster station will need an area approximately 61 feet by 65 feet (4,000 square feet or 0.09 acres) for space for the booster station and associated equipment and maintenance vehicles. The recommended booster location is shown on Attachment 1 and a conceptual site plan is provided in Attachment 3.

### Water System Improvements

The CofM water system piping is sufficiently sized to supply the CCT from the CofM tank to the intersection of 7<sup>th</sup> Street and Old US Hwy 131. South of 7<sup>th</sup> Street in Old US Hwy 131, the existing water main is 4-inch in diameter. This section of main will need to be replaced and extended to connect to the CCT water system. The recommended minimum diameter or size of the new water main should be an 8-

inch and the length of main needed is 2,420 feet from 7<sup>th</sup> St. to the booster station and an additional 4,050 feet of water main from the booster station to the connection to the CCT water system. Piping to and from the booster station the main will require an additional 158 feet pipe. The total amount of new water main is approximately 6,630 feet. The existing 1,040 feet of 4-inch water main would be abandoned and approximately eight existing customers would be reconnected to the new 8-inch water main.

#### Master Meter

If the CCT water system continues to be owned and operated by the Township/County, it is recommended that a master meter with bypass piping and a back flow prevention device be provided at the CofM boundary. Providing a master meter will account for all the water use and water system leaks.

#### Existing Cedar Creek Township Wells

With the CofM supplying the CCT, the two existing wells shall be abandoned. Piping from the well house to the CCT system with no customer connections shall also be abandoned and a flushing device installed at the end for water quality.

## 5.0 OPINION OF COST

The following estimate was prepared based on information collected from recent similar projects as well as pricing from vendors and contractors.

Watermain Improvements	\$ 820,000
Booster Station	\$ 310,000
Legal and Land Acquisition	\$ 65,000
Engineering 15%	\$ 170,000
Contingencies 10%	\$ 113,000
<b>TOTAL</b>	<b>\$ 1,478,000</b>

## 6.0 CONCLUSIONS AND RECOMMENDATIONS

The findings from the hydraulic review and cost estimate show it is feasible for the CofM to supply the CCT with potable water with a water pumping booster station. If Wexford County, the CCT and the CofM determine this is the preferred approach to supply the CCT it is recommended further analysis be completed prior to design. The following list summarizes the recommended actions:

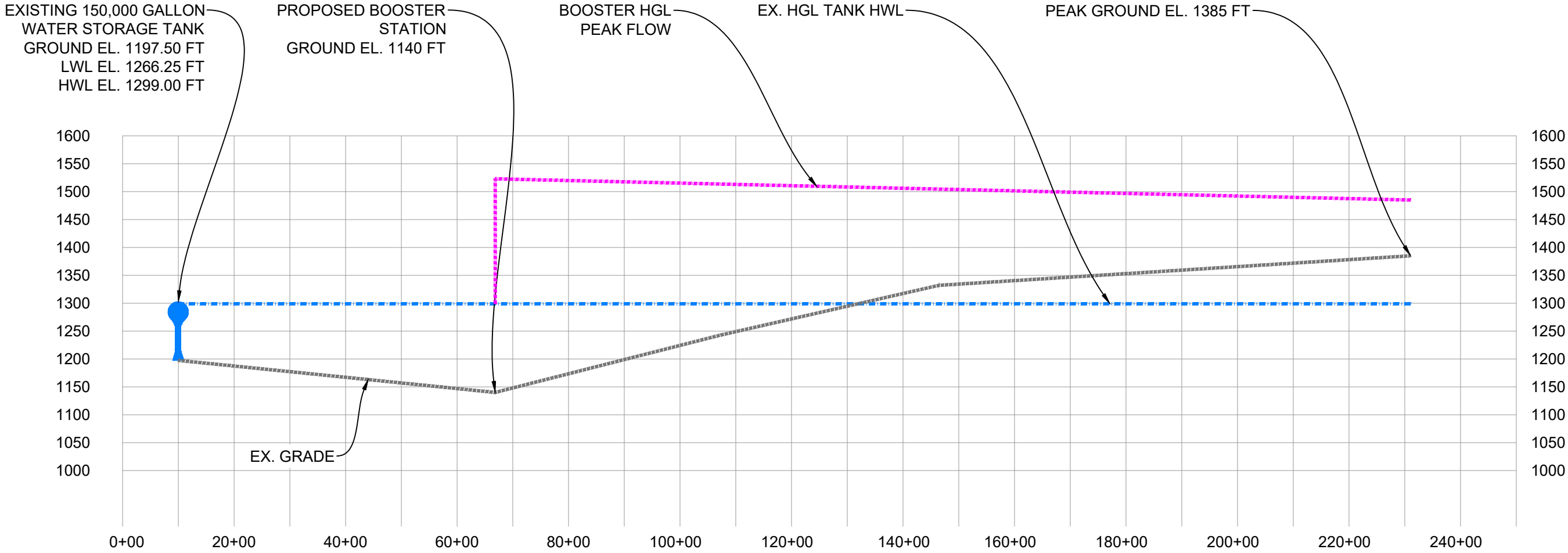
1. CofM hydraulic analysis to supply the CCT.
2. Financing options to pay for system improvements.
3. Rate study to determine user costs.
4. Water supply agreement.
5. Initiate booster station land acquisition.







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**HYDRAULIC GRADE LINE**  
NTS

Location:  
CEDAR CREEK TOWNSHIP  
WEXFORD COUNTY  
MICHIGAN

Sheet 2

**CEDAR CREEK TOWNSHIP  
WATER FEASIBILITY STUDY  
ATTACHMENT 2 HYDRAULIC GRADE LINE**

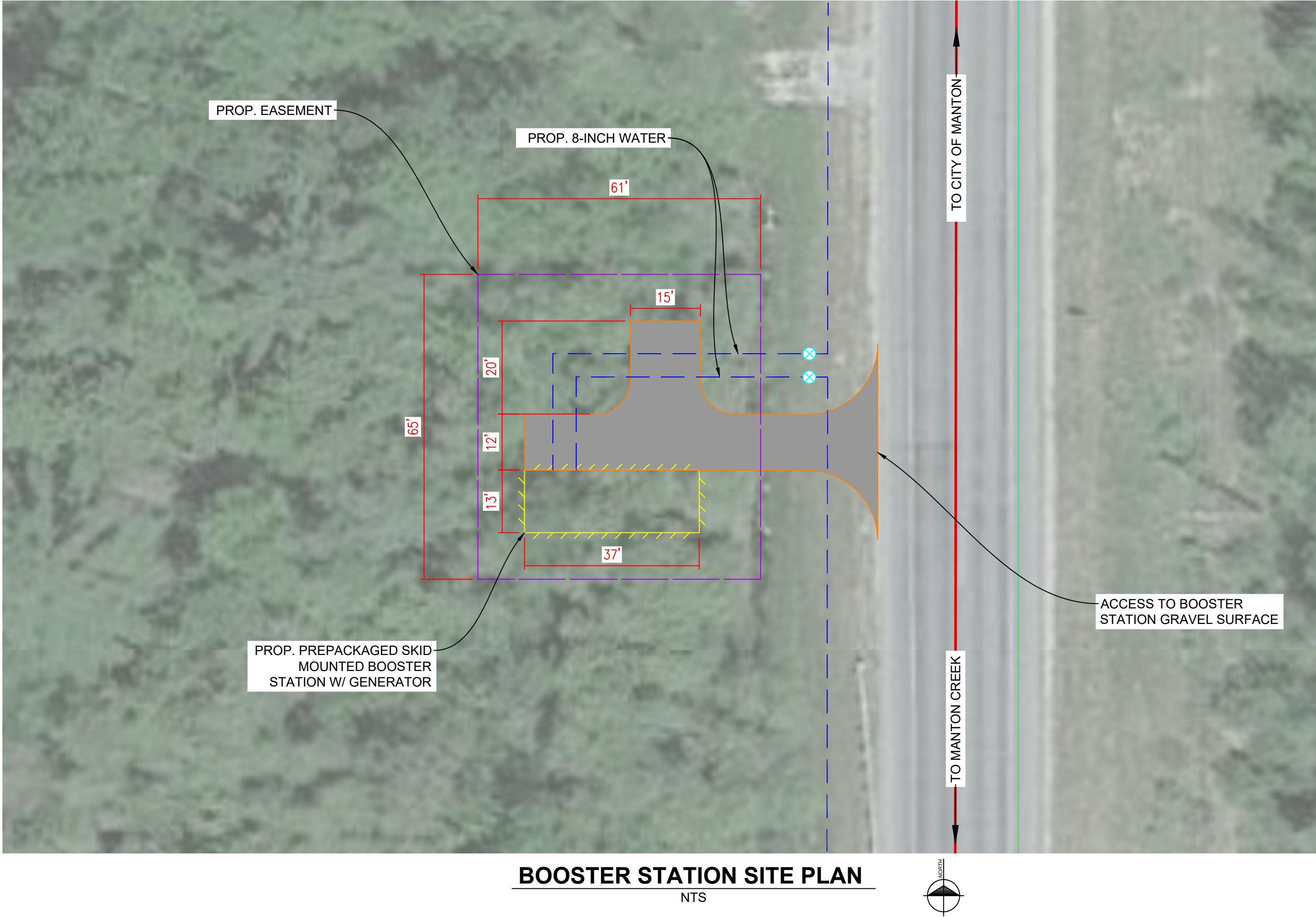
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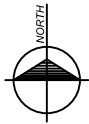
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## BOOSTER STATION SITE PLAN

NTS



Location:

CEDAR CREEK TOWNSHIP  
WEXFORD COUNTY  
MICHIGAN

Sheet 3

## CEDAR CREEK TOWNSHIP WATER FEASIBILITY STUDY ATTACHMENT 3 BOOSTER STATION

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Date:	2/2/2022
Scale:	NTS
Drawn:	TNK
Chk'd:	MJH
Rev:	-



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## QUOTATION

Cedar Creek Twp \_\_\_\_\_  
 C/O Infrastructure Alternatives \_\_\_\_\_ QUOTE # \_\_\_\_\_ DLC 2022-0126-1  
 7888 Childsdale Avenue \_\_\_\_\_  
 Rockford, MI 49341 \_\_\_\_\_  
 Attn: Mr. Thomas Lutke \_\_\_\_\_ DATE \_\_\_\_\_ January 26, 2022

REFERENCE \_\_\_\_\_ **Cedar Creek Twp. Well No. 1 Cleaning and Pump Overhaul** \_\_\_\_\_

Mobilize to site with 2 man crew, pump hoist rig and support truck. Remove the pump from the well and inspect while pulling for any defects. Once the pump is removed from the well, we will clean the well with a double disc agitator and chemicals (4 days). A cost estimate will be provided after the pump has been inspected. After approval we will return to site, set the pump, test, disinfect the well and pull the first bacti sample.

Estimated labor and travel to pull and set pump per above \$7,460.00

Labor and materials to clean the well for 4 days \$12,000.00

Estimated materials if everything needs to be replace from the pitless adapter down \$19,870.00

Note: This proposal assumes the pump setting on Well No. 1 is comparable to Well No. 2 (189'). Additional pipe and wire will be charged accordingly.

**Total: \$39,330.00**

ACCEPTED BY \_\_\_\_\_

TITLE \_\_\_\_\_

DATE \_\_\_\_\_

PEERLESS-MIDWEST, INC.

*DC Coulier*

DC Coulier, Project Manager

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**BOARD OF COMMISSIONERS COMMITTEE AGENDA ITEM**

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**TO:** Executive Committee  
**FROM:** Administration  
**FOR MEETING DATE:** March 8, 2022  
**SUBJECT:** Interagency Agreement for Provision of Mental Health Services

**SUMMARY OF ITEM TO BE PRESENTED:**

An Interagency Agreement with Northern Lakes Community Mental Health and various Wexford and Missaukee County agencies is attached for consideration. This agreement will serve individuals with serious mental illness who are considered at risk for 1 or more of the following:

- a. Entering the criminal justice system
- b. Not receiving needed mental health treatment services during incarceration
- c. Committed to the jurisdiction of the department of corrections

The last signed agreement was in 2019.

**RECOMMENDATION:**

A motion to the full board to approve the Interagency Jail Diversion Program Agreement.

**Wexford and Missaukee County Interagency Agreement  
Jail Diversion Program**

**Between**

**Northern Lakes Community Mental Health Authority  
Wexford and Missaukee County Sheriff  
Wexford and Missaukee County Prosecuting Attorney  
28<sup>th</sup> Wexford and Missaukee County Judicial Circuit Courts  
84<sup>th</sup> Wexford and Missaukee County Judicial District Courts  
And the Wexford and Missaukee County Commissions**

**I. The Purpose of this Interagency Agreement (agreement).**

1. The parties agree (pursuant to Act. No 28, Public Acts of 2014, Enrolled Senate Bill No. 558) to collaborate, coordinate, and facilitate activities and services to best serve individuals with serious mental illness who are considered at risk for 1 or more of the following:
  - (a) Entering the criminal justice system.
  - (b) Not receiving needed mental health treatment services during a period of incarceration in a county jail.
  - (c) Not receiving needed mental health treatment services upon release or discharge from incarceration in a county jail.
  - (d) Being committed to the jurisdiction of the department of corrections.
2. Health letter dated October 26, 2010 and with the Subject line: Use of General Fund Dollars for Services to Inmates of County Jails. The parties agree to coordinate efforts to seek a statewide solution that would allow for continued use of General Fund dollars to support the following services within the Wexford-Missaukee County Jail:
  - (a) Crisis intervention services and preadmission screenings (this would be in addition to jail diversion and community-based emergency services in partnership with law enforcement).
  - (b) Clinical services and psychiatric mental health services to registered consumers consistent with the Individual Plan of Service or as amended, who are currently an inmate or who become jail inmates.
  - (c) Collaboration, coordination, and facilitation of activities and discussions to determine the needed services that best serve individuals with mental health needs incarcerated in the Wexford-Missaukee County Jail. These discussions will include discovery of present services, discovery and enumeration of critical mental health services and other needed services such as on-site psychiatric care, dispensing of medication, pharmaceutical reviews, and any

other activities that the below listed liaisons deem necessary to determine how best to provide mental health services in the jail.

## **II. Provisions**

Whereas, the Michigan Mental Health Code requires that each county shall have a written interagency agreement in place for a collaborative program to provide mental health treatment and assistance, if permitted by law and considered appropriate, to persons with serious mental illness who are, or may become, incarcerated in a county jail (MCL 330.1207a).

Whereas, the Parties seek to have a written interagency agreement for a collaborative program that provides the most appropriate treatment options and risk management for persons with serious mental illness and co-occurring mental illness and/or substance use disorders, and who are at risk of the following:

- (a) Entering into the criminal justice system.
- (b) Not receiving needed mental health treatment services during a period of incarceration in the Wexford-Missaukee County Jail.
- (c) Not receiving needed mental health services upon release or discharge from incarceration in the county jail.
- (d) Being committed to the jurisdiction of the State of Michigan.

## **III. Agreements**

This agreement shall, at a minimum, cover all of the following areas:

- (a) Guidelines for program eligibility - Each party will follow applicable laws, regulations, and their internal policies respectively. Northern Lakes Community Mental Health Authority (NLCMHA) will complete an assessment, including the administering of The Level of Care Utilization System to determine if an individual meets the medical necessity criteria for ongoing mental health services to address serious mental illness.
- (b) Interagency communication and coordination - Law Enforcement, court staff, and jail staff will make a referral to NLCMHA if it reasonably appears that an individual entering into, involved in, or leaving the criminal justice may be experiencing a serious mental illness. All parties agree that coordination and communication can occur through direct communication (in person or via phone) and indirect communication (fax, message, or written documentation).
- (c) Day-To-Day Program Administration - Each party to this agreement will be responsible for internal day-to-day administration and recordkeeping related to their involvement in the program.
- (d) Involvement of service consumers, family members, and other stakeholders - All parties recognize the importance of involving family and other stakeholders whenever

possible. NLCMHA agrees to include all natural supports in treatment as the participants chooses or court orders.

- (e) How program shall work with local courts – When the court is informed that a person under court jurisdiction in a criminal proceeding is in need of mental health services, the person will be referred to NLCMHA for evaluation. A referred individual may voluntarily agree to services or be court ordered to receive services when appropriate and as needed.
- (f) How the program shall address potential participants before and after criminal charges have been filed – All Parties shall make referrals as set forth in Section III (b) above. NLCMHA shall determine eligibility based on medical necessity and, when appropriate, will provide services (including outreach) that involve the participant and natural supports in the course of treatment.
- (g) Resource sharing between Parties to the Interagency Agreement – The Parties to this agreement shall share resources, including expertise, information, and data gathered by the various program administrators.
- (h) Screening and assessment procedures – All Parties will utilize their practice and procedures for screening and assessing an individual who meets criteria noted in Section I.1. Above.
- (i) Guidelines for case management – All Parties shall follow their established case management procedures.
- (j) How the program will work with county jails – See subsection I.2. Above. Additionally, all Parties agree to continue to work collaboratively with the county jail.
- (k) Criteria for completing the program – Criteria for program completion will be specified in the court order and/or NLCMHA Individual Plan of Service.
- (l) Mental Health Treatment services – The Parties will make every effort to assure that a complete array of medically necessary mental health and co-occurring substance use disorder services will be provided to those who meet eligibility criteria.
- (m) Procedures for first response to potential cases, including response to crises – Consistent with current laws, regulations, and practice NLCMHA will provide crisis interventions and preadmission screening assessments.
- (n) How administrators of the program will report the program's actions and outcomes to the public – Each Party will share information and data consistent with their current practice, respectively.

#### **IV. Notice and Communications**

1. Contact information for all Parties is as follows:

**a. County Administrator**

Missaukee County  
Elizabeth Vogel  
111 South Canal Street  
P.O. Box 800  
Lake City, MI 49633  
(231) 839-4967

Wexford County  
Jami Bigger  
437 E. Division Street  
Cadillac, MI 49601  
(231) 779-9453

**b. 84<sup>th</sup> District Court**

Missaukee County  
Honorable Melissa Ransom  
111 South Canal  
P.O. Box 800  
Lake City, MI 49651  
(231) 839-4967

Wexford County  
Honorable Audry Van Alst  
437 E. Division  
Cadillac, MI 49601  
(231) 779-9515

**c. 28<sup>th</sup> Judicial Circuit Court**

Honorable Jason J. Elmore  
Missaukee County Address:  
111 South Canal  
P.O. Box 800  
Lake City, MI 49651  
(231) 839-4967

Wexford County Address:  
437 E. Division Street  
Cadillac, MI 49601  
(231) 779-9490

**d. Prosecuting Attorney**

Missaukee County  
David DenHouten

129 Main Street  
P.O. Box 348  
Lake City, MI 49651  
(231) 839-3111

Wexford County  
Corey J. Wiggins  
437 E. Division Street  
Cadillac, MI 49601  
(231) 779-9505

**e. County Sheriff Department**

Missaukee County  
Will Yancer  
110 Pine Street  
Lake City, MI 49651  
(231) 839-4338

Wexford County  
Trent Taylor  
820 Carmel Street  
Cadillac, MI 49601  
(231) 779-9211

**f. County Jail Administrator**

Missaukee County  
Kenny Bigger  
110 E. Pine Street  
Lake City, MI 49651  
(231) 839-4338

Wexford County  
Mike McDaniel  
820 Carmel Street  
Cadillac, MI 49601  
(231) 779-9211

**g. Wexford County Board of Commissioners**

Chairperson, Wexford County Board of Commissioners  
437 E. Division Street  
Cadillac, MI 49601  
(231) 779-9453

**h. Missaukee County Board Commissioners**

Chairperson, Missaukee County Board Commissioners

Court House  
111 S. Canal Street  
Lake City, MI 49651

2. This agreement constitutes the entire agreement of the Parties with respect to the interagency agreement required by MCL 330.12074a. This agreement does not supersede or terminate Memoranda of Understanding (MOU) or other agreements existing between the Parties already in existence that may further expound on the various programs provided in this agreement. The Parties may enter into other MOUs or agreements for existing or other programs.
3. The persons signing this agreement, on behalf of the parties, hereto certify, by said signatures, that they are duly authorized to sign this agreement.
4. This agreement shall be effective beginning March 2, 2022 and ending September 30, 2025. Renewal terms shall be for a period of three years unless otherwise agreed by all parties.
5. **In Witness Whereof**, the authorized Parties hereto have fully executed this agreement.

\_\_\_\_\_  
Joanie Blamer, CEO  
Northern Lakes Community Mental Health Authority

\_\_\_\_\_  
Date

\_\_\_\_\_  
Will Yancer  
Missaukee County Sheriff

\_\_\_\_\_  
Date

\_\_\_\_\_  
Trent Taylor  
Wexford County Sheriff

\_\_\_\_\_  
Date

\_\_\_\_\_  
David DenHouten  
Missaukee County Prosecuting Attorney

\_\_\_\_\_  
Date

\_\_\_\_\_  
Corey J. Wiggins  
Wexford County Prosecuting Attorney

\_\_\_\_\_  
Date



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Honorable Jason J. Elmore  
Missaukee and Wexford County 28<sup>th</sup> Judicial Circuit Court

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Date

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Honorable Melissa Ransom  
Missaukee County 84<sup>th</sup> District Court

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Date

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Honorable Audrey Van Alst  
Wexford County 84<sup>th</sup> District Court

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Date

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Chairperson  
Missaukee County Board of Commissioners

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Date

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Chairperson  
Wexford County Board of Commissioners

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Date

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Kenny Bigger  
Missaukee County Jail Administrator

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Date

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Mike McDaniel  
Wexford County Jail Administrator

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Date

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Elizabeth Vogel  
Missaukee County Administrator

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Date

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Jami Bigger  
Wexford County Interim Administrator

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Date

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**BOARD OF COMMISSIONERS COMMITTEE AGENDA ITEM**

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**TO:** Executive Committee  
**FROM:** Prosecutor's Office  
**FOR MEETING DATE:** March 8, 2022  
**SUBJECT:** Pinwheel Garden Request

**SUMMARY OF ITEM TO BE PRESENTED:**

The month of April is Child Abuse Awareness month, and the Traverse Bay Child Advocacy Center has requested that there be 75 pinwheels placed on the courthouse grounds. Pinwheels are the standard symbol for child abuse awareness. The Traverse Bay Child Advocacy Center is an organization that partners with Prosecutor's Office for the interviewing of children who are victims of assault or abuse.

**RECOMMENDATION:**

The Prosecutor's Office recommends the Executive Committee forward a motion to the full board to approve the Traverse Bay Child Advocacy Center's request to place 75 pinwheels on the courthouse grounds for the month of April.



GRETCHEN WHITMER  
GOVERNOR

STATE OF MICHIGAN  
DEPARTMENT OF  
ENVIRONMENT, GREAT LAKES, AND ENERGY  
CADILLAC DISTRICT OFFICE

H.1.

**EGLE**

LIESL EICHLER CLARK  
DIRECTOR

February 18, 2022

Received by Wexford County

FEB 23 2022

Administration Office

Ms. Janet Koch  
Wexford County  
437 East Division  
Cadillac, Michigan 49601

WSSN: 01258  
County: Wexford  
System: Cedar Creek Township

Dear Ms. Koch:

SUBJECT: Drinking Water Monitoring Schedule and Annual Reports for 2022

Enclosed is the 2022 Drinking Water Monitoring Schedule for the community water supply listed above. Please consider the following when collecting samples:

- The Water Supply Serial Number (**WSSN**), the **Site Code (Facility ID)**, and **County** must appear on the sample result to ensure credit for monitoring is received.
- Collect samples early within the designated monitoring period indicated on the schedule.
- Carefully note any hold times or special sampling and shipping instructions provided by your lab. If your samples do not meet proper laboratory requirements (e.g., hold times, temperature, pH, etc.), they will not qualify as compliance samples and may be subject to monitoring violations and fines.
- Michigan Department of Environment, Great Lakes, and Energy (EGLE) Laboratory bottles can be ordered by calling 517-335-8184.
- If you use a private laboratory, contact them directly for bottles and report the results to EGLE within the first ten days of the month following the month that you received the results, or within the first ten days following the end of the monitoring period, whichever is sooner.

This letter also serves as a reminder to submit the following reports to EGLE by the assigned deadlines:

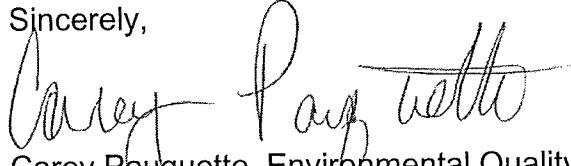
- The Cross Connection Report is due by March 31, 2022.
- The Annual Pumpage Report is due by March 31, 2022. This report is only required from supplies that do not submit monthly operation reports.
- The 2020 Consumer Confidence Report (CCR) must be issued to your bill-paying consumers, EGLE, and your local health department by July 1, 2022.
- The CCR Certificate of Distribution is due to EGLE by October 1, 2022.

Please continue to submit any results or reports to the EGLE district email box at: EGLE-DWEH-Cadillac@Michigan.gov.

Ms. Janet Koch  
Page 2  
February 18, 2022

**Please be sure to read the insert to this letter as it contains important information.** If you have questions, need assistance with the required reports, or need templates, please contact me at your earliest convenience, PauquetteC@Michigan.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Carey Pauquette". The signature is fluid and cursive, with the first name "Carey" written in a larger, more prominent script than the last name "Pauquette".

Carey Pauquette, Environmental Quality Analyst  
Field Operations Section  
Cadillac District Office  
Drinking Water and Environmental Health Division  
231-878-2931

Enclosures

cc/enc: Mr. Ryan Longstreet, Infrastructure Alternatives  
Ms. Elizabeth Edwards, Cedar Creek Township

# Monitoring Schedule

## CEDAR CREEK TOWNSHIP

WSSN: 01258

PWSID: MI0001258

County: WEXFORD

### Distribution System: RTCR and Chlorine Residual Monitoring Schedule

Sample Type	# of Samples/ Frequency*	Collection Period	Collect according to your	Unit Number	Test Code
Routine Total Coliform	1/Month	Monthly	RTCR Sample Plan	30	BPTC
Chlorine Residual	If serving chlorinated water, measure the residual disinfectant level at the same point and the same time as the bacteriological sample and report the results and average to EGLE.				

### Location (Facility Name): DISTRIBUTION

Lead and Copper	5/3 Years	Between 06/01 and 09/30/2024	Lead and Copper Sampling Plan	Contact EGLE Lab	
Total Trihalomethanes- Haloacetic Acids	1/3 Years	July 2023	DBP Monitoring Plan	36VO/HA	CXTM, CXHA

\*For Lead and Copper and WQP, this is # sites/frequency

### Location (Facility Name): PLANT TAP (WELL 1 & 2)

Collect entry point samples after treatment, if applicable.

Sample Type	# of Samples/ Frequency	Collect Before	Site Code (Facility ID)	Unit Number	Test Code
Complete Metals	1/9 Years	9/30/2022	TP001	36ME	CMET2
Cyanide	1/9 Years	9/30/2026	TP001	36CNa	CCN
Fluoride	1/3 Years	9/30/2024	TP001	Included in Partial Chem	
Gross Alpha (Rad)	1/9 Years	9/30/2028	TP001	Not performed at EGLE Lab	
Nitrate	1/Year	9/30/2022	TP001	32 (Partial Chem)	R
Nitrite	1/3 Years	9/30/2024	TP001	Included in Partial Chem	
PFAS	1/Year	9/30/2022	TP001	36PF	CPFAS
Radium 226 & 228	1/9 Years	9/30/2028	TP001	Not performed at EGLE Lab	
SOC - Carbamates	1/3 Years	9/30/2023	TP001	36LP	CXLP
SOC - Herbicides	1/3 Years	9/30/2023	TP001	36HB	CXHB
SOC - Pesticides	1/3 Years	9/30/2023	TP001	36PT	CXPT
Sodium	1/3 Years	9/30/2024	TP001	Included in Partial Chem	
Volatile Organic Compounds	1/3 Years	9/30/2024	TP001	36VO	CXVO

# IMPORTANT INFORMATION FOR 2022

**\*\*PLEASE READ \*\***

## Important Notes About Your Monitoring Schedule!

- All schedules contain a list of required monitoring for each active entry point at your water supply. Schedules also include the Site Code (Facility ID) for each facility, as well as the sample bottle information for the EGLE Laboratory.
- Partial Chemistry: On past schedules, there was a requirement for a partial chemistry group, which included nitrate, nitrite, fluoride, and sodium. However, these four analytes have been split into four separate rows on the schedule. By collecting ONE partial chemistry sample, you will still satisfy these four schedules.
- Lead and Copper/Water Quality Parameters: To clarify, the “# of Samples/Frequency” column for these two rows is *more accurately* the “# of **Sites**/Frequency.”
- If your system has treatment, remember that you must collect your entry point sample **AFTER treatment** but BEFORE the distribution system.
- For surface water systems sampling for Total Organic Carbon (TOC): a TOC schedule may appear under your treatment plant facility **as well as** the intake facility. These two TOC schedules are meant to indicate ONE PAIRED SAMPLE (one TOC sample collected from the treatment plant and one TOC sample from the intake), as described in the TOC footnote.

## Michigan Lead and Copper Rule (LCR) Requirements

- **Forms**: DO NOT use old forms. Always use current forms available on the Michigan Department of Environment, Great Lakes, and Energy’s (EGLE) website here: [Michigan.gov/LCR](https://Michigan.gov/LCR).
- **Guidance**: For more information about lead and copper rule requirements please visit [Michigan.gov/LCR](https://Michigan.gov/LCR).

## Notes for the 2021 Consumer Confidence Report (CCR)

- Your report must include the number of lead service lines, number of service lines of unknown material, and the total number of service lines in your water supply, if applicable.
- Be sure to add in the range of individual lead and copper samples to your main data table.
- Reporting PFAS in the CCR: detections of the seven regulated PFAS analytes must be listed in the data table (i.e., a result of 2 ng/L or higher).
- If utilizing the EGLE CCR Template, always be sure to use the current version.
  - To download a copy of the 2021 CCR Template visit [Michigan.gov/CommunityWater](https://Michigan.gov/CommunityWater), then click on “Reporting Forms.”

## \*\*Special Note: Our New Data System Is Coming!

- In 2022, we will be rolling out our new data system, Michigan Environmental Health and Drinking Water Information System (MiEHDWIS).
- This system will be used by Community Water Systems to submit data, results, and reports to EGLE and provide a method of communication between water supplies and EGLE staff. More information on how to become a MiEHDWIS user is expected to be available later in 2022.