

HOWELL TOWNSHIP BOARD

REGULAR MEETING

3525 Byron Road

Howell, MI 48855

April 8, 2024

6:30 pm

1. Call to Order
2. Roll Call: () Mike Coddington () Matthew Counts
 () Sue Daus () Jeff Smith
 () Jonathan Hohenstein () Harold Melton
 () Bob Wilson
3. Pledge of Allegiance
4. Call to the Board
5. Approval of the Minutes:
 A. Regular Board Meeting March 4, 2024
6. Call to the Public
7. Unfinished Business:
 A. North Clarifier Repair Project – Greg Tatara, MHOG Director
8. New Business:
 A. County Administration of Addresses
 B. Fowlerville Schools - Collection Agreement
 C. Road Chloride Bid
 D. Internet Discussion – As requested by Trustee Wilson
 E. Marijuana Discussion – As requested by Trustee Wilson
 F. Payroll Discussion – As requested by Trustee Wilson
9. Call to the Public
10. Reports:
 A. Supervisor B. Treasurer C. Clerk D. Zoning
 E. Assessing F. Fire Authority G. MHOG H. Planning Commission
 I. ZBA J. WWTP K. HAPRA L. Property Committee
 M. Park & Recreation Committee
11. Disbursements: Regular and Check Register
12. Adjournment

**HOWELL TOWNSHIP REGULAR BOARD
MEETING MINUTES**

3525 Byron Road Howell, MI 48855

March 4, 2024

6:30 P.M.

MEMBERS PRESENT:

Mike Coddington Supervisor
Sue Daus Clerk
Jonathan Hohenstein Treasurer

Jeff Smith Trustee
Harold Melton Trustee
Bob Wilson Trustee

MEMBERS ABSENT:

Matthew Counts Trustee

Also in Attendance:

Three people were in the audience.

Supervisor Coddington called the meeting to order at 6:30 p.m. The roll was called. Supervisor Coddington requested members rise for the Pledge of Allegiance.

CALL TO THE BOARD:

Treasurer Hohenstein requested to add item 7-C Walking Path Maintenance and 8-E Flag Services.

APPROVAL OF THE AGENDA:

March 4, 2024

Motion by Melton, **Second** by Hohenstein, **“To approve the agenda as amended.”** Motion carried.

APPROVAL OF BOARD MEETING MINUTES:

February 12, 2024

REGULAR BOARD MEETING MINUTES

Trustee Wilson requested two amendments to the February 12th Board meeting minutes. Requested to add the following sentence to the end of 7-A Brewer Road Drainage – As requested by Bob Wilson, “Supervisor Coddington agreed to take care of the problem with the present ordinances that we have.” Requested to remove the following from the ZBA Report, “by informing the property owner of Mr. Wilson’s complaint.” Discussion followed. **Motion** by Melton, **Second** by Smith, **“To accept Board meeting minutes from February 12th as amended.”** Motion carried, one dissent.

CALL TO THE PUBLIC:

None

UNFINISHED BUSINESS:

A. Cemetery Maintenance Bids

Treasurer Hohenstein summarized the bids received for cemetery maintenance. Discussion followed. **Motion** by Wilson **“To accept Markus with clear definition of not being paid when they don’t cut it.”** Motion received no support. Discussion followed. **Motion** by Wilson, **Second** by Hohenstein **“For them ones, for Sprungtown.”** Discussion on background check requirements followed. It was the recommendation of Trustee Wilson to get a \$10 national background check on the owners of the lawn maintenance company for sexual offenses and criminal records for the past 10-years. Motion carried.

B. 2024 Road Project Discussion

Treasurer Hohenstein discussed the 2024 road project recommendations from the Livingston County Road Commission for both paved roads and gravel roads in the Township. Discussion followed. **Motion** by Hohenstein, **Second** by Smith, **“For the 2024 road projects to be: Layton Road’s paved section for \$112,625 and Bowen Road (Brewer to Tooley) limestone refurbishment and limited drainage for \$244,000.”** Motion carried.

C. Walking Path Maintenance

Treasurer Hohenstein discussed the walking path maintenance proposal from Ever So Green and his discussions with the company. Discussion followed. **Motion** by Hohenstein, **Second** by Melton, **“To accept the bid from Ever So Green for \$498.00 for two applications of herbicide to the walking path as presented.”** Motion carried, one dissent.

NEW BUSINESS:

A. Operating Engineers – Sewer and Water Extension Agreements

Treasurer Hohenstein discussed the request to extend sewer and water service to Operating Engineers Local 324’s new building in Oceola Township and the steps necessary for approval. Discussion followed. **Motion** by Hohenstein, **Second** by Melton, **“To accept the water utility consent and franchise agreement as presented.”** Discussion followed. Motion carried, one dissent. **Motion** by Hohenstein, **Second** by Smith, **“To accept the extraterritorial water and sewer service agreement as presented.”** Motion carried. **Motion** by Hohenstein, **Second** by Melton, **“To accept the sewer utility consent and franchise agreement as presented.”** Motion carried.

B. Human Resources - Recommendations

Treasurer Hohenstein discussed results of interviews for the Deputy Treasurer and the recommendations of the Human Resources Committee. Discussion followed. **Motion** by Hohenstein, **Second** by Melton, **“To accept the Human Resources Committee recommendations as presented.”** Motion carried, one dissent.

C. ADU Ordinance Discussion

Treasurer Hohenstein discussed the draft ADU Ordinance from Livingston County’s Planning Department. Discussion followed. **Motion** by Wilson, **Second** by Hohenstein, **“To send it to the Planning Commission to be looked at, to be considered.”** Motion carried, one dissent.

D. Marijuana Ordinance Discussion

Treasurer Hohenstein discussed the letter requesting the Township pass an ordinance allowing Marijuana businesses in the Township. Discussion followed. **Motion** by Wilson, **Second** by Melton, **“To allow them to come into the area without having to circulate petitions, to allow dispensaries in our Township without having to go through the trouble of going door to door with petitions. There’s good uses for the product, it’s not the 60’s, Nixon is dead.”** Clarification was sought. **“There are a lot of people I know in this community that use weed, okay, and if I didn’t I would be dead**

by now, I would have lost my liver a long time ago, but anyway, a lot of people need it, a lot of glaucoma patients, there is a guy right there that probably needs it too, I don't know him either, but I think we owe it to our community to allow people to have alternative medicines instead of just the pharmaceutical crap and I think we need to allow it without a petition and send it to the Planning Commission for recommendations." Discussion followed. Roll call vote: Hohenstein – no, Wilson – yes, Smith – no, Daus – no, Coddington – no, Melton – yes. Motion failed 2-4.

E. Flag Services

Treasurer Hohenstein discussed the American flag and State flag services contract from Rocket Enterprise. Discussion followed. **Motion** by Hohenstein, **Second** by Smith, **"To accept the proposal from Rocket Enterprise as presented."** Motion carried.

CALL TO THE PUBLIC:

John Mills, 1750 Oak Grove Rd.: Spoke about Markus Farms, Township grounds maintenance, rolls and responsibilities of Township employees and wage brackets, speaker system for the Board room.

Curt Hamilton, 1367 Crestwood Ln.: Spoke about Mr. Mills's comments, clarity of the Township budget.

Jonathan Black, owner of Sprungtown Outdoor Services: Spoke on his willingness to undergo a background check.

REPORTS:

A. SUPERVISOR:

Supervisor Coddington reported that it has been a little busy since Zoning Administrator Daus left.

B. TREASURER:

No report

C. CLERK:

Clerk Daus spoke about the elections

D. ZONING:

See Zoning Administrator Daus's report

E. ASSESSING:

See Assessor Kilpela's report

F. FIRE AUTHORITY:

Supervisor Coddington reported on the Fire Authority

G. MHOG:

Supervisor Coddington reported on MHOG

H. PLANNING COMMISSION:

No report

I. ZONING BOARD OF APPEALS (ZBA):

Trustee Smith reported on the ZBA

- J. WWTP:
See Treasurer Hohenstein's report
- K. HAPRA:
Clerk Daus reported on HAPRA
- L. PROPERTY COMMITTEE:
Treasurer Hohenstein reported that the 8-acre Bowen Road property purchase agreement was terminated
- M. PARK & RECREATION COMMITTEE:
No report

DISBURSEMENTS: REGULAR PAYMENTS AND CHECK REGISTER:

Motion by Hohenstein, **Second** by Melton, **"To accept the disbursements as presented and any normal and customary payments for the month."** Discussion followed. Motion carried, one dissent.

ADJOURNMENT: **Motion** by Hohenstein, **Second** by Smith, **"To adjourn."** Motion carried. The meeting was adjourned at 8:00 pm.

Sue Daus, Howell Township Clerk

Mike Coddington, Howell Township Supervisor

Tanya Davidson, Recording Secretary



Howell Township WWTP Plant Project Funding Request

Howell Township
3525 Byron Road,
Howell, MI 48855

To: Howell Township Board of Trustees
From: Greg Tatara, Utility Director, MHOG Utility Department
Date: April 2, 2024
Subject: North Clarifier Repair Funding Request and Project Approval

For consideration at tonight's Board Meeting is a request for funding and project approval for repair of the North Clarifier at the Howell Township Wastewater Treatment Plant.

Background

When our department began operating the plant in July of 2022, we noted that the north clarifier was out of service. Photographs of the clarifier condition are attached, showing the location of the clarifier on the plant grounds as well the condition of the clarifier. As shown in the photographs, upon cleaning the clarifier we noticed deterioration of the metal, broken support brackets, broken bolts on baffles, and damaged scraper arms in the upper and lower armatures. However, due to many items being in worse condition, and the current functioning clarifier able to hydraulically sustain the current flow conditions, this repair was delayed while we focused on other critical items. Since we began operating the plant in July of 2022, the following items have been repaired and placed back in service:

- 1) Influent Fine Screen
- 2) Influent Flow Meter
- 3) Recycle Flow Meter
- 4) UV Disinfection Unit
- 5) Pump Station 71 Lining
- 6) Rebuild Both Pumps for Station 73
- 7) Roof Repairs
- 8) New Garage Door on Headworks
- 9) Painting of All Doors and Exterior Piping
- 10) New SCADA System for the Plant
- 11) Corrosion Protection Lining of the Influent Channel and Junction Chamber
- 12) New Sludge Waste Valve and Actuator
- 13) Return Activated Sludge (RAS) Pump #2 Replacement

With the above critical needs addressed, we are now asking to proceed with repair of the north clarifier. Currently, the plant is averaging flows of around 300,000 – 325,000 gallons per day, which is nearly 50% of the peak capacity of 750,000gpd. As a result of these flows, two clarifiers could be in operation to improve plant performance. Additionally, this will create redundancy should the existing clarifier fail, as well as allow the Township to continue to grow and accommodate additional wastewater flows in the future as having only one clarifier limits the plant capacity to around 375,000gpd. Finally, it is especially important to begin this project now as it will take nearly a year to obtain and install the equipment.

We are also requesting, in addition to the clarifier repair, to replace the sludge pump (Pump #3) that serves this clarifier. A picture of the pump is also included in the photograph section. This pump was found to not be in operation when we took over the plant; however, we were able to replace pump #2 in order to keep the RAS System working.

Project Cost

We worked to obtain costs from reliable suppliers and mechanical contractors for the project. Due to having existing equipment that must be matched, we were unable to obtain competitive bids for either the WesTech Clarifier equipment or the Hayward Gordon Pump. However, we met on site with their suppliers' multiple times to assure that we obtained the proper evaluation of new equipment needs. We were able to obtain competitive bids for the installation of the WesTech Equipment. Presented in the Cost Estimate Section, we have summarized all of the costs associated with the project to replace the clarifier equipment and repair damaged baffles as well as install a new sludge pump. We included costs for unknown items at this time such as shipping, pump installation, and possible contingencies for unknown items after removal of the old clarifier. We feel we have itemized and addressed all costs associated with this project. Copies of specific quotations obtained and utilized in preparation of the cost estimate are presented in the quotations section of this request.

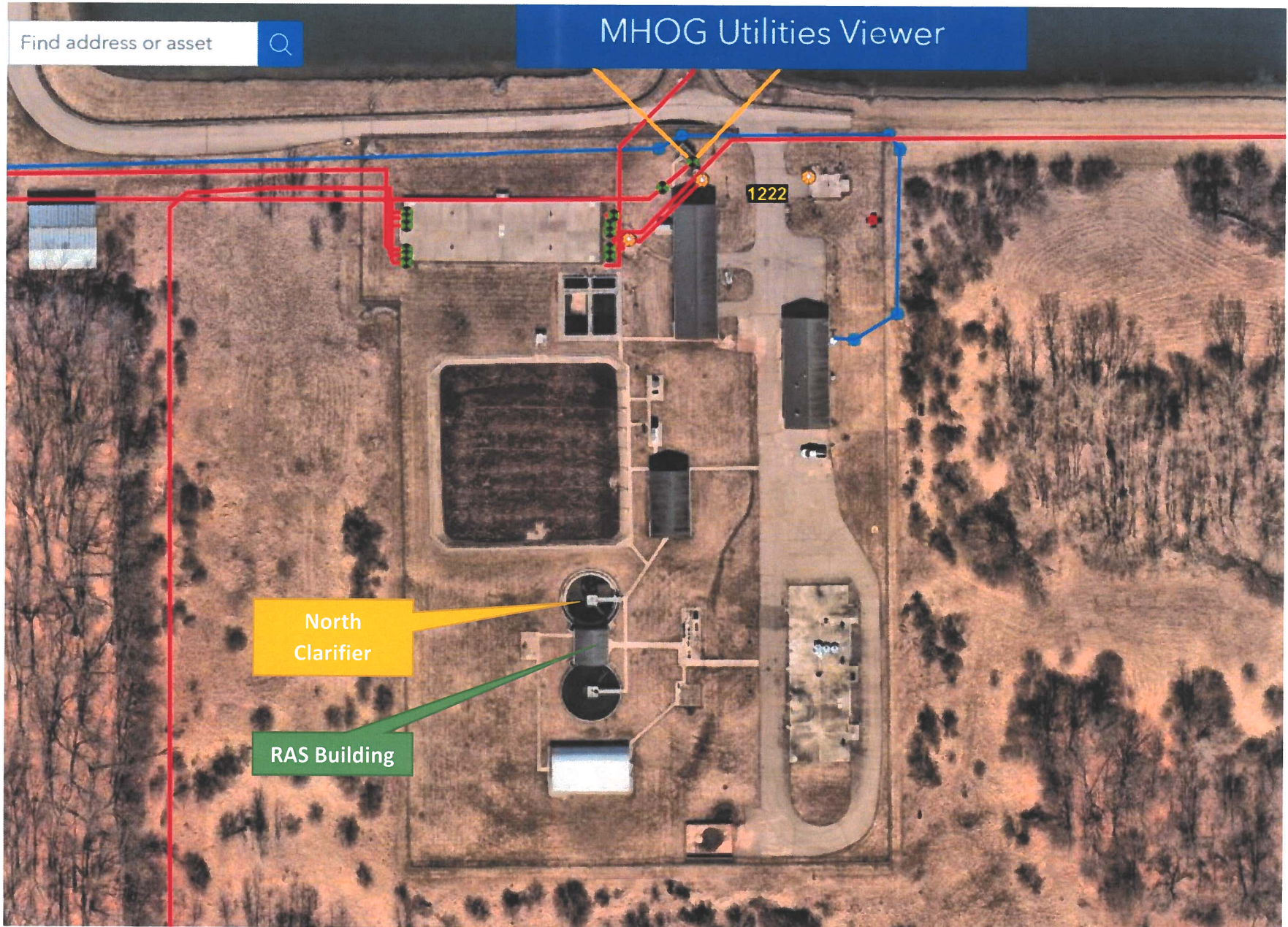
Conclusion

Based on the above background, criticality of the proposed equipment, timeline, and cost summary, we recommend purchase of the WesTech clarifier equipment as specified, award the installation to FHC, Inc. and approve a project budget and scope as specified in the attached cost summary.

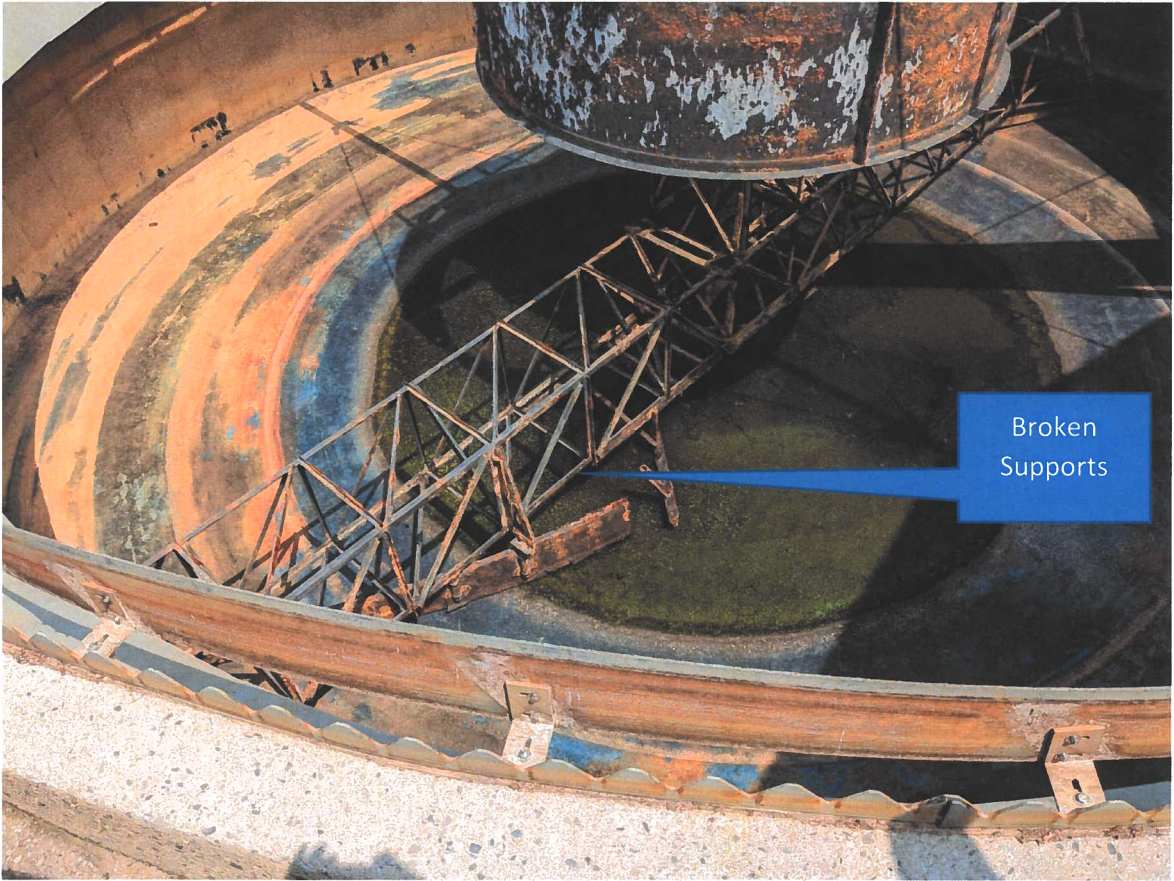
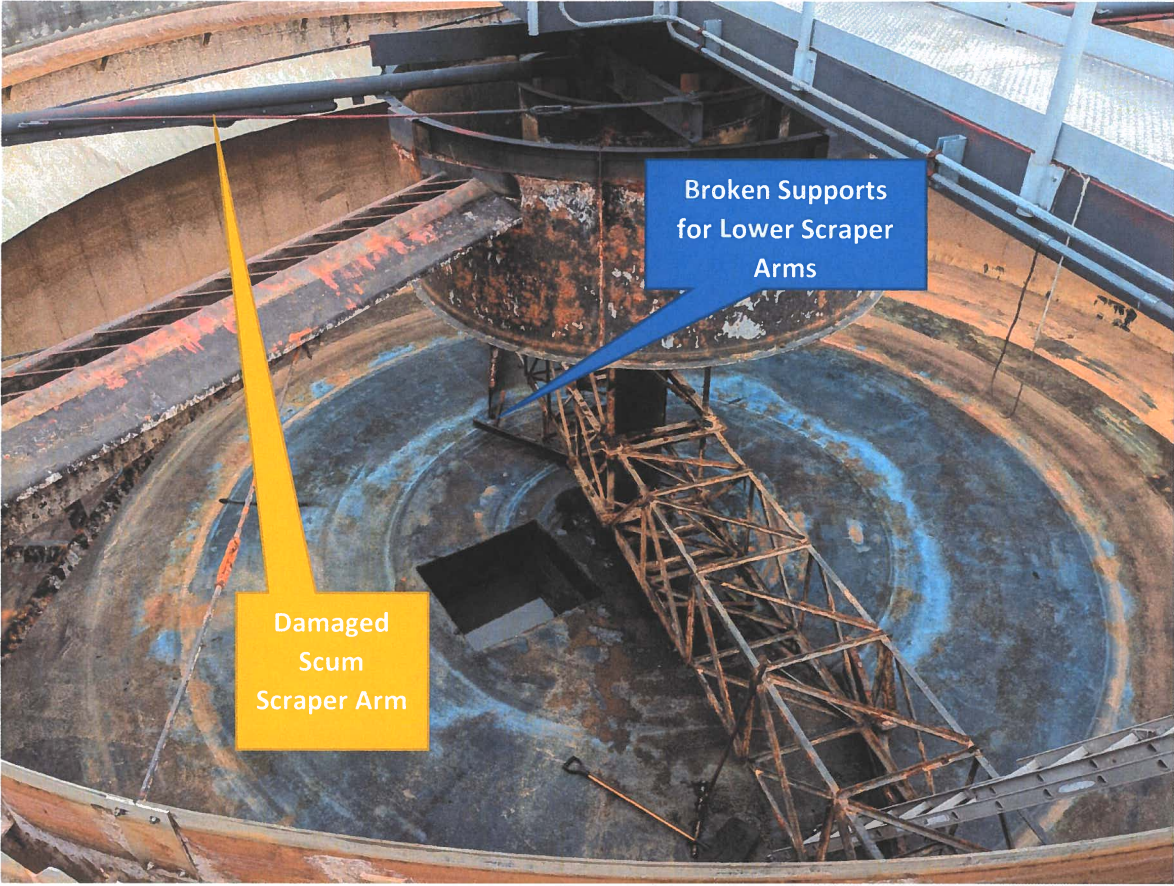
Thank you for your consideration.

Photographs

Howell Township WWTP
Proposed North Clarifier Repair



North Clarifier Photos



North Clarifier Photos



Hayward Gordon
RAS / WAS Pump
- North Clarifier

Cost Estimate

**Cost Estimate
Howell Township WWTP
North Clarifier Repair
April 2, 2024**

Quote No.	Company	Work Scope	Price Estimate
1	WesTech	Clarifier Mechanism (painted, no stainless)	\$208,135
1	WestTech	Additional Field Service for Start Up	\$4,000
2	FHC, Inc ^(Note 1)	Mechanical Work to Remove Old Clarifier and Install New Clarifier Mechanism	\$63,750
3	Hayward Gordon Group	New Return and Waste Activated Sludge Pump	\$20,770
1	TBD	Shipping of Clarifier Mechanism from Assembly to Howell Township WWTP (Not In WesTech Quote)	\$5,000
	FHC, Inc	Installation and Alignment of Hayward Gordon Pump while On-Site for Clarifier	\$5,000
<i>Subtotal</i>			<i>\$306,655</i>
Contingency (5%)			\$15,333
Total Project Estimate			\$321,988

Note 1: Second Price (Quote 4) for Installation from MidWest Power Systems was \$139,000

Quotations



Quote 1

Howell Township WWTP

Michigan

Representative

Jennifer Wagner
Hamlett Environmental Technologies
Howell, Michigan
(517) 545-2500
jenw@hamlettenvironmental.com

Contact

Greg Payne
gpayne@westech-inc.com

Matt Pearson
mpearson@westech-inc.com



Proposal Number: 1860071
Friday, November 10, 2023



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Technical Proposal

Item A – One (1) 45' Diameter Clarifier Mechanism, Model COPC2G

General Scope of Supply		
Item	Unit	Value/Description
Number of Mechanisms	Each	1
Application	-	Activated Sludge Secondary
Tank Diameter	ft	45
Tank Side Wall Depth	ft	14.2
Tank Side Water Depth	ft	12.2
Tank Bottom Slope	-	1:12
Design Flow Rate	MGD	0.5**
Max Flow Rate	MGD	1**
Peak Flow Rate	MGD	1.58**
Influent MLSS Concentration	mg/L	3000**
SVI	mL/g	130**

**Assumed Values

Detailed Scope of Supply - Each Mechanism Includes the Following			
Item	Qty	Size/Description	Material
Center Column	1	18" dia. x 0.25" thick	Steel
Center Cage	1	3' Square	Steel
Dual Gate EDI	1	6' dia. x 2.5' deep x 0.1875" plate	Steel
Feedwell	1	10' dia. x 5' deep x 0.1875" plate	Steel
Full Radius Rake Arms	2	Box Truss w/ Spiral Scrapers	Steel
Skimmer Blade & Supports	2	Extends from feedwell to hinged skimmer	Steel
Hinged Skimmer Assembly	2	With neoprene wipers	HDG/304 SS/Alum
Scum Box & Supports	1	3' Scum Box	Steel
Scum Flushing Valve	1	Skimmer Actuated	Polymer/SS
Scum Baffle & Supports	1	12" deep x 0.25" thick	FRP
Drive Unit	1	See Drive Unit Table for description	
Anchor Bolts & Fasteners	-	-	316 SS

Drive Unit		
Description	Unit	Value/Description
Drive Type	C31	Cage Drive w/ Precision Bearing
Housing Material	-	Fabricated Steel
Continuous Rated Torque	ft·lbs	9,000
Momentary Peak Torque	ft·lbs	18,000
Rake Tip Speed	ft/min	8.5
Motor Size	HP	1
Motor Voltage/Frequency/Phase	V / Hz / Phase	460 / 60 / 3
Torque Control Settings	Alarm: ft·lbs	100%: 9,000
	Motor Cutout: ft·lbs	120%: 10,800
Main Gear and Pinion Lubrication	-	Grease
Main Bearing and Reducer Lubrication	-	Grease

Surface Preparation and Coating		
Application Surfaces	Surface Preparation	Finish
Submerged	SSPC-SP6	One (1) Coat Tnemec N140-1211, 4-6 mils DFT, One (1) Coat Tnemec N140-1255, 4-6 mils DFT, and One (1) Coat Tnemec N140-B5712, 4-6 mils DFT
Drive Unit	SSPC-SP6	One (1) coat Tnemec N140F-1255 Epoxy, 4-6 mils DFT, and one (1) coat Tnemec 1074U-B5712 Polyurethane, 3-5 mils DFT

Approximate Weights		
Item	Weight	Unit
Center Column	1050	lbs.
Center Cage, Rake Arms, Spiral Rake Blades	2650	lbs.
Dual Gate EDI, Feedwell, Feedwell Supports	3000	lbs.
Standard Skimmer, Scum Box & Supports	1700	lbs.
Drive Unit	2200	lbs.
Heaviest Single Item (Drive Unit)	2200	lbs.

Additional Services and Equipment

WesTech has included on-site technical assistance for inspection, observation of torque testing, startup, and instruction of plant personnel. Additional on-site services may be purchased at standard WesTech daily rates plus travel and living expenses.

On-Site Technical Service	
Item	Quantity
Total Number of Trips	1
Total Number of Days	1

Items Not Included in WesTech's Base Scope of Supply (unless specifically noted)

- Access Stairs and Landings
- Concrete/Grout
- Concrete and Anchor Reinforcement
- Conduits and Wiring
- Connecting Walkway
- Density Current Baffle
- Electrical Controls
- Erection or Assembly
- Hose Bib
- Walkway, Flooring and Handrail
- Ladders
- Launder
- Launder Cover
- Life Ring
- Light Poles and Lights
- Lubricants
- Perimeter Handrail
- Piping, Valves, or Fittings
- Scum Spray System
- Tank Cover/Dome
- Unloading or Storage
- Weir

Clarifications and Exceptions

General Clarifications

Terms & Conditions: This proposal, including all terms and conditions contained herein, shall become part of any resulting contract or purchase order. Changes to any terms and conditions, including but not limited to submittal and shipment days, payment terms, and escalation clause shall be negotiated at order placement, otherwise the proposal terms and conditions contained herein shall apply.

Paint: If your equipment has paint included in the price, please take note to the following. Primer paints are designed to provide only a minimal protection from the time of application (usually for a period not to exceed 30 days). Therefore, it is imperative that the finish coat be applied within 30 days of shipment on all shop primed surfaces. Without the protection of the final coatings, primer degradation may occur after this period, which in turn may require renewed surface preparation and coating. If it is impractical or impossible to coat primed surfaces within the suggested time frame, WesTech strongly recommends the supply of bare metal, with surface preparation and coating performed in the field. All field surface preparation, field paint, touch-up, and repair to shop painted surfaces are not by WesTech.

Escalation: If between the proposal date and actual procurement and through no fault of the Seller, the relevant cost of labor, material, freight, tariffs, and other Seller costs combined relating to the contract, increase by greater than 2.5% of the overall contract price, then the contract price shall be subject to escalation and increased. Such increase shall be verified by documentation and the amount of contract price escalation shall be calculated as either the actual increased cost to the Seller or, if agreed by the Parties, the equivalent increase of a relevant industry recognized third-party index, and in both cases without any additional profit or margin being added.

USA Tariffs and Current Trade Laws: All prices are based on current USA and North America tariffs and trade laws/agreements at time of bid. Any changes in costs due to USA Tariffs and trade laws/agreements will be passed through to the purchaser at cost.

The Infrastructure Investment and Jobs Act of 2021 (IIJA) includes potentially significant changes to historical “Buy American” or “American Iron and Steel” (AIS) requirements for federally funded projects, including water-related infrastructure projects as administered by the Environmental Protection Agency (EPA). The IIJA was signed into law on Nov 15, 2021. However the EPA has yet to issue additional information and guidance clarifying the application and interpretation of these changes. Although WesTech makes every effort to source the steel for our equipment and products domestically, not everything is reasonably or commercially available to meet all project specific constraints. Consequently, any proposal or offer for sale by WesTech, including any resulting equipment order, does not guarantee compliance with the Buy American provisions of the Infrastructure Investment and Jobs Act of 2021 at this time.

Exceptions

Not applicable

Commercial Proposal

Proposal Name: Howell Township WWTP

Proposal Number: 2180071

Wed, April 2nd, 2024

1. Bidder's Contact Information

Company Name	WesTech Engineering, LLC
Primary Contact Name	Greg Payne
Phone	(801) 265-1000
Email	gpayne@westech-inc.com
Address: Number/Street	3665 S West Temple
Address: City, State, Zip	Salt Lake City, UT 84115

2. Firm Pricing

Currency: USD

Scope of Supply

A	One (1) 45' Diameter Clarifier Mechanisms, Model COPC2G	\$208,135.00
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Taxes (sales, use, VAT, IVA, IGV, duties, import fees, etc.)

Not Included

Prices are valid for a period not to exceed 30 days from date of proposal and are subject to escalation adjustments.

Additional Field Service

Daily Rate (Applicable Only to Field Service Not Included in Scope)	\$1,350
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Pricing does not include field service unless noted in scope of supply, but is available at the daily rate plus expenses. The greater of a two week notice or visa procurement time is required prior to departure date. Our field service policy can be provided upon request for more details.

3. Payment Terms

Purchase Order Acceptance and Contract Execution	10%
Submittals Provided by WesTech	15%
Release for Fabrication	35%
Notification of Ready to Ship	40%

All payments are net 30 days. Partial shipments are allowed. An approved Letter of Credit is required if Incoterms CIF, CFR, DAP, CIP, or CPT are applicable. Payment is required in full for all other Incoterms prior to international shipment. Other terms per WesTech proforma invoice. Please note that the advising bank must be named as: Wells Fargo Bank, International Department, 9000 Flair Drive, 3rd Floor, El Monte, California 91731, USA.

4. Schedule

Submittals, after Purchase Order Acceptance and Contract Execution	10 to 12 weeks
Ready to Ship, after Receipt of Final Submittal Approval	26 to 28 weeks
Estimated Weeks to Ready to Ship	36 to 40 weeks*

*Customer submittal approval is typically required to proceed with equipment fabrication and is not accounted for in the schedule above. Project schedule will be extended to account for time associated with receipt of customer submittal approval.

5. Freight

Domestic	FOB Shipping Point - Full Freight Allowed to Jobsite (FSP-FFA)	
From	Final Destination	Number of Trucks or Containers
WesTech Shops	Howell, MI	TBD

One-Year Warranty

WesTech is meeting a global need for clean water through technology treatment solutions. We are proud that the equipment and systems we design, build, maintain, and operate are making the world a better place and creating a more sustainable environment for future generations.

Equipment manufactured or sold by WesTech Engineering, LLC, once paid for in full, is backed by the following warranty:

Subject to the terms below, WesTech warrants all new equipment manufactured or sold by WesTech Engineering, LLC to be unencumbered and free from defects in material and workmanship, and WesTech will replace or repair, F.O.B. its factories or other location it chooses, any part or parts returned to WesTech which WesTech's examination and analysis determine have failed within the warranty period because of defects in material and workmanship. The warranty period is either, one calendar year immediately following start-up, or eighteen (18) months from when WesTech sent its ready-to-ship notification to the purchaser, whichever expires sooner. All repair or replacement parts qualifying under this warranty shall be free of charge. Purchaser will provide timely written notice to WesTech of any defects it believes should be repaired or replaced under this warranty. WesTech will reject as untimely any warranty defect claim that purchaser submits more than thirty (30) days after the possible warranty defect first occurred. Unless specifically stated otherwise, this warranty does not cover normal wear or consumables. This warranty is not transferable.

This warranty shall be void and shall not apply where the equipment or any part thereof

- a) has been dismantled, modified, repaired or connected to other equipment, outside of a WesTech factory, or without WesTech's written approval, or
- b) has not been installed in complete adherence to all WesTech's or parts manufacturer's requirements, recommendations, and procedures, or
- c) has been subject to misuse, abuse, neglect, or accident, or has not at all times been operated and maintained in strict compliance with all of WesTech's requirements and recommendations therefor, including, but not limited to, the relevant WesTech Operations & Maintenance Manual and any other of WesTech's specified guidelines & procedures, or
- d) has been subject to force majeure events; use of chemicals not approved in writing by WesTech; electrical surges; overloading; significant power, water or feed supply fluctuations; or non-compliance with agreed feedwater or chemical volumes, specifications or procedures.

In any case where a part or component of equipment under this warranty is or may be faulty and the component or part is also covered under the warranty of a third party then the purchaser shall provide reasonable assistance to first pursue a claim under the third party warranty before making a claim under this warranty from WesTech. WesTech Engineering, LLC gives no warranty with respect to parts, accessories, or components purchased other than through WesTech. The warranties which apply to such items are those offered by the respective manufacturers.

This warranty is expressly given by WesTech and accepted by purchaser in lieu of all other warranties whether written, oral, express, implied, statutory or otherwise, including without limitation, warranties of merchantability and fitness for particular purpose. WesTech neither accepts nor authorizes any other person to assume for it any other liability with respect to its equipment. WesTech shall not be liable for normal wear and tear, corrosion, or any contingent, incidental, or consequential damage or expense due to partial or complete inoperability of its equipment for any reason whatsoever. The purchaser's exclusive and only remedy for breach of this warranty shall be the repair and or replacement of the defective part or parts within a reasonable time of WesTech's accepting the validity of a warranty claim made by the purchaser.

Terms & Conditions

Terms and Conditions appearing in any order based on this proposal which are inconsistent herewith shall not be binding on WesTech Engineering, LLC. The sale and purchase of equipment described herein shall be governed exclusively by the foregoing proposal and the following provisions:

1. SPECIFICATIONS: WesTech Engineering, LLC is furnishing its standard equipment as outlined in the proposal and as will be covered by final approved drawings. The equipment may not be in strict compliance with the Engineer's/Owner's plans, specifications, or addenda as there may be deviations. The equipment will, however, meet the general intention of the mechanical specifications of these documents.

2. ITEMS INCLUDED: This proposal includes only the equipment specified herein and does not include erection, installation, accessories, nor associated materials such as controls, piping, etc., unless specifically listed.

3. PARTIES TO CONTRACT: WesTech Engineering, LLC is not a party to or bound by the terms of any contract between WesTech Engineering, LLC's customer and any other party. WesTech Engineering, LLC's undertakings are limited to those defined in the contract between WesTech Engineering, LLC and its direct customers.

4. PRICE AND DELIVERY: All selling prices quoted are subject to change without notice after 30 days from the date of this proposal unless specified otherwise. Unless otherwise stated, all prices are F.O.B. WesTech Engineering, LLC or its supplier's shipping points. All claims for damage, delay or shortage arising from such equipment shall be made by Purchaser directly against the carrier. When shipments are quoted F.O.B. job site or other designation, Purchaser shall inspect the equipment shipped, notifying WesTech Engineering, LLC of any damage or shortage within forty-eight hours of receipt, and failure to so notify WesTech Engineering, LLC shall constitute acceptance by Purchaser, relieving WesTech Engineering, LLC of any liability for shipping damages or shortages.

5. PAYMENTS: All invoices are net 30 days. Delinquencies are subject to a 1.5 percent service charge per month or the maximum permitted by law, whichever is less on all past due accounts. Pro rata payments are due as shipments are made. If shipments are delayed by the Purchaser, invoices shall be sent on the date when WesTech Engineering, LLC is prepared to make shipment and payment shall become due under standard invoicing terms. If the work to be performed hereunder is delayed by the Purchaser, payments shall be based on the purchase price and percentage of completion. Products held for the Purchaser shall be at the risk and expense of the Purchaser. Unless specifically stated otherwise, prices quoted are for equipment only. These terms are independent of and not contingent upon the time and manner in which the Purchaser receives payment from the owner.

6. PAYMENT TERMS: Credit is subject to acceptance by WesTech Engineering, LLC's Credit Department. If the financial condition of the Purchaser at any time is such as to give WesTech Engineering, LLC, in its judgment, doubt concerning the Purchaser's ability to pay, WesTech Engineering, LLC may require full or partial payment in advance or may suspend any further deliveries or continuance of the work to be performed by the WesTech Engineering, LLC until such payment has been received.

7. ESCALATION: If between the proposal date and actual procurement and through no fault of the Seller, the relevant cost of labor, material, freight, tariffs, and other Seller costs combined relating to the contract, increase by greater than 2.5% of the overall contract price, then the contract price shall be subject to escalation and increased. Such increase shall be verified by documentation and the amount of contract price escalation shall be calculated as either the actual increased cost to the Seller or, if agreed by the Parties, the equivalent increase of a relevant industry recognized third-

party index, and in both cases without any additional profit or margin being added.

8. APPROVAL: If approval of equipment submittals by Purchaser or others is required, a condition precedent to WesTech Engineering, LLC supplying any equipment shall be such complete approval.

9. INSTALLATION SUPERVISION: Prices quoted for equipment do not include installation supervision. WesTech Engineering, LLC recommends and will, upon request, make available, at WesTech Engineering, LLC's then current rate, an experienced installation supervisor to act as the Purchaser's employee and agent to supervise installation of the equipment. Purchaser shall at its sole expense furnish all necessary labor equipment, and materials needed for installation.

Responsibility for proper operation of equipment, if not installed by WesTech Engineering, LLC or installed in accordance with WesTech Engineering, LLC's instructions, and inspected and accepted in writing by WesTech Engineering, LLC, rests entirely with Purchaser; and any work performed by WesTech Engineering, LLC personnel in making adjustment or changes must be paid for at WesTech Engineering, LLC's then current per diem rates plus living and traveling expenses.

WesTech Engineering, LLC will supply the safety devices described in this proposal or shown in WesTech Engineering, LLC's drawings furnished as part of this order but excepting these, WesTech Engineering, LLC shall not be required to supply or install any safety devices whether required by law or otherwise. The Purchaser hereby agrees to indemnify and hold harmless WesTech Engineering, LLC from any claims or losses arising due to alleged or actual insufficiency or inadequacy of the safety devices offered or supplied hereunder, whether specified by WesTech Engineering, LLC or Purchaser, and from any damage resulting from the use of the equipment supplied hereunder.

10. ACCEPTANCE OF PRODUCTS: Products will be deemed accepted without any claim by Purchaser unless written notice of non-acceptance is received by WesTech Engineering, LLC within 30 days of delivery if shipped F.O.B. point of shipment, or 48 hours of delivery if shipped F.O.B. point of destination. Such written notice shall not be considered received by WesTech Engineering, LLC unless it is accompanied by all freight bills for said shipment, with Purchaser's notations as to damages, shortages and conditions of equipment, containers, and seals. Non-accepted products are subject to the return policy stated below.

11. TAXES: Any federal, state, or local sales, use or other taxes applicable to this transaction, unless specifically included in the price, shall be for Purchaser's account.

12. TITLE: The equipment specified herein, and any replacements or substitutes therefore shall, regardless of the manner in which affixed to or used in connection with realty, remain the sole and personal property of WesTech Engineering, LLC until the full purchase price has been paid. Purchaser agrees to do all things necessary to protect and maintain WesTech Engineering, LLC's title and interest in and to such equipment; and upon Purchaser's default, WesTech Engineering, LLC may retain as liquidated damages any and all partial payments made and shall be free to enter the premises where such equipment is located and remove the same as its property without prejudice to any further claims on account of damages or loss which WesTech Engineering, LLC may suffer from any cause.

13. INSURANCE: From date of shipment until the invoice is paid in full, Purchaser agrees to provide and maintain at its expense, but for WesTech Engineering, LLC's benefit, adequate insurance including, but not limited

to, builders risk insurance on the equipment against any loss of any nature whatsoever.

14. SHIPMENTS: Any shipment of delivery dates recited represent WesTech Engineering, LLC's best estimate but no liability, direct or indirect, is assumed by WesTech Engineering, LLC for failure to ship or deliver on such dates.

WesTech Engineering, LLC shall have the right to make partial shipments; and invoices covering the same shall be due and payable by Purchaser in accordance with the payment terms thereof. If Purchaser defaults in any payment when due hereunder, WesTech Engineering, LLC may, without incurring any liability therefore to Purchaser or Purchaser's customers, declare all payments immediately due and payable with maximum legal interest thereon from due date of said payment, and at its option, stop all further work and shipments until all past due payments have been made, and/or require that any further deliveries be paid for prior to shipment.

If Purchaser requests postponements of shipments, the purchase price shall be due and payable upon notice from WesTech Engineering, LLC that the equipment is ready for shipment; and thereafter any storage or other charge WesTech Engineering, LLC incurs on account of the equipment shall be for the Purchaser's account.

If delivery is specified at a point other than WesTech Engineering, LLC or its supplier's shipping points, and delivery is postponed or prevented by strike, accident, embargo, or other cause beyond WesTech Engineering, LLC's reasonable control and occurring at a location other than WesTech Engineering, LLC or its supplier's shipping points, WesTech Engineering, LLC assumes no liability in delivery delay. If Purchaser refuses such delivery, WesTech Engineering, LLC may store the equipment at Purchaser's expense. For all purposes of this agreement such tender of delivery or storage shall constitute delivery.

15. WARRANTY: WesTech Engineering LLC warrants equipment it supplies only in accordance with the attached WesTech Warranty. This warranty is expressly given by WesTech and accepted by purchaser in lieu of all other warranties whether written, oral, express, implied, statutory or otherwise, including without limitation, warranties of merchantability and fitness for particular purpose. WesTech neither accepts nor authorizes any other person to assume for it any other liability with respect to its equipment. WesTech shall not be liable for normal wear and tear, corrosion, or any contingent, incidental, or consequential damage or expense due to partial or complete inoperability of its equipment for any reason whatsoever. The purchaser's exclusive and only remedy for breach of this warranty shall be the repair and or replacement of the defective part or parts within a reasonable time of WesTech's accepting the validity of a warranty claim made by the purchaser.

16. PATENTS: WesTech Engineering, LLC agrees that it will, at its own expense, defend all suits or proceedings instituted against Purchaser and pay any award of damages assessed against it in such suits or proceedings, so far as the same are based on any claim that the said equipment or any part thereof constitutes an infringement of any apparatus patent of the United States issued at the date of this Agreement, provided WesTech Engineering, LLC is given prompt notice in writing of the institution or threatened institution of any suit or proceeding and is given full control of the defense, settlement, or compromise of any such action; and Purchaser agrees to give WesTech Engineering, LLC needed information, assistance, and authority to enable WesTech Engineering, LLC so to do. In the event said equipment is held or conceded to infringe such a patent, WesTech Engineering, LLC shall have the right at its sole option and expense to a) modify the equipment to be non-infringing, b) obtain for Purchaser the license to continue using said equipment, or c) accept return of the equipment and refund to the Purchaser the purchase price thereof less a reasonable charge for the use thereof. WesTech Engineering, LLC will reimburse Purchaser for actual out-of-pocket expenses, exclusive of legal fees, incurred in preparing such information and rendering such assistance

at WesTech Engineering, LLC's request. The foregoing states the entire liability of WesTech Engineering, LLC, with respect to patent infringement; and except as otherwise agreed to in writing, WesTech Engineering, LLC assumes no responsibility for process patent infringement.

17. SURFACE PREPARATION AND PAINTING: If furnished, shop primer paint is intended to serve only as minimal protective finish. WesTech Engineering, LLC will not be responsible for the condition of primed or finish painted surfaces after equipment leaves its shops. Purchasers are invited to inspect paint in shops for proper preparation and application prior to shipment. WesTech Engineering, LLC assumes no responsibility for field surface preparation or touch-up of shipping damage to paint. Painting of fasteners and other touch-up to painted surfaces will be by Purchaser's painting contractor after mechanism installation.

Motors, gear motors, and other components not manufactured by WesTech Engineering, LLC will be painted with that manufacturer's standard paint system. It is WesTech Engineering, LLC's intention to ship major steel components as soon as fabricated, often before drive, motors, and other manufactured components. Unless Purchaser can ensure that shop primed steel shall be field painted within thirty (30) days after arrival at the job site, WesTech Engineering, LLC encourages the Purchaser to order these components without primer.

WesTech Engineering, LLC's prices are based on paints and surface preparations as outlined in the main body of this proposal. In the event that an alternate paint system is selected, WesTech Engineering, LLC requests that Purchaser's order advise of the paint selection. WesTech Engineering, LLC will then either adjust the price as may be necessary to comply or ship the material unpainted if compliance is not possible due to application problems or environmental controls.

18. CANCELLATION, SUSPENSION, OR DELAY: After acceptance by WesTech Engineering, LLC, this proposal, or Purchaser's order based on this proposal, shall be a firm agreement and is not subject to cancellation, suspension, or delay except upon payment by Purchaser of appropriate charges which shall include all costs incurred by WesTech Engineering, LLC to date of cancellation, suspension, or delay plus a reasonable profit. Additionally, all charges related to storage and/or resumption of work, at WesTech Engineering, LLC's plant or elsewhere, shall be for Purchaser's sole account; and all risks incidental to storage shall be assumed by Purchaser.

19. FORCE MAJEURE: Neither party hereto shall be liable to the other for default or delay in delivery caused by extreme weather or other act of God, strike or other labor shortage or disturbance, fire, accident, war or civil disturbance, act of government, pandemic, delay of carriers, failure of normal sources of supply, complete or partial shutdown of plant by reason of inability to attain sufficient raw materials or power, and/or other similar contingency beyond the reasonable control of the respective parties. The time for delivery specified herein shall be extended during the continuance of such conditions, or any other cause beyond such party's reasonable control. Escalation resulting from a Force Majeure event shall be equitably adjusted per the escalation policy stated above.

20. RETURN OF PRODUCTS: No products may be returned to WesTech Engineering, LLC without WesTech Engineering, LLC's prior written permission. Said permission may be withheld by WesTech Engineering, LLC at its sole discretion.

21. BACKCHARGES: WesTech Engineering LLC will not approve or accept backcharges for labor, materials, or other costs incurred by Purchaser or others in modification, adjustment, service, or repair of WesTech Engineering LLC furnished materials unless such back charge has been authorized in advance in writing by a WesTech Engineering LLC purchase order, or work requisition signed by WesTech Engineering LLC.

22. INDEMNIFICATION: Purchaser agrees to indemnify WesTech Engineering, LLC from all costs incurred, including but not limited to court costs and reasonable attorney fees, from enforcing any provisions of this contract, including but not limited to breach of contract or costs incurred in collecting monies owed on this contract.

23. ENTIRE AGREEMENT: This proposal expresses the entire agreement between the parties hereto superseding any prior understandings and is not subject to modification except by a writing signed by an authorized officer of each party.

24. MOTORS AND MOTOR DRIVES: In order to avoid shipment delays of WesTech Engineering, LLC equipment, the motor drives may be sent directly to the job site for installation by the equipment installer. Minor fit-up may be required.

25. EXTENDED STORAGE: Extended storage instructions will be part of information provided to shipment. If equipment installation and start-up is delayed more than 30 days, the provisions of the storage instructions must be followed to keep WARRANTY in force.

26. LIABILITY: Professional liability insurance, including but not limited to, errors and omissions insurance, is not included. In any event, liability for errors and omissions shall be limited to the lesser of \$100,000 USD or the value of the particular piece of equipment (not the value of the entire order) supplied by WesTech Engineering LLC against which a claim is sought.

27. ARBITRATION NEGOTIATION: Any controversy or claim arising out of or relating to the performance of any contract resulting from this proposal or

contract issued, or the breach thereof, shall be settled by arbitration in accordance with the Construction Industry Arbitration Rules of the American Arbitration Association, and judgment upon the award rendered by the arbitrator(s) may be entered to any court having jurisdiction.

ACCEPTED BY PURCHASER

Customer Name: _____

Customer Address: _____

Contact Name: _____

Contact Phone: _____

Contact Email: _____

Signature: _____

Printed Name: _____

Title: _____

Date: _____

TO: MHOOG Water Utility
ATTN: Greg Tatara
RE: Clarifer Replacement 2024
BID DATE: March 28, 2024

The following is our proposal for the **MECHANICAL WORK** on the above referenced project.

A. SCOPE:

1. Mob to project site.
2. Disconnect electrical - remove existing bridge - to be re-used.
3. Demo existing Clarifier mechanism and remove from site.
4. Repair existng overflow trough support brackets.
5. Install new (owner furnished) Clarifier Mechanism.
6. Plume and level center column, scapper arms and skimmer arm.
7. Ré-connect electrical - start-up drive.
8. Make final adjustment to scapper arm and skimmer assembly.
9. Clean-up and demob.

B. ALSO INCLUDED:

1. Skytrak w/winch.
2. Scrap Dumpster demo disposal.
3. Misc. SS hardware not provide by Clarifier Manufacture.
4. 3/4" plywood to cover existing sidewalk.
5. Off-loading Equipment delivery onsite.
6. Touch-up painting of the new mechanism after installation is complete.
7. Winter Conditions premium included. *

C. NOT INCLUDED:

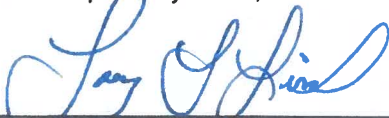
1. Cleaning of Clarifier tank - by owner.
2. Site Restoration - by owner.
3. Painting - other than what is note above.
4. Any concrete work - including sidewalk replacement if broken.
5. Final in-service Start-up by owner.

D. BASE BID:

Cost of the above scope of work is **\$63,750.00 ***

* Estimated installation timeframe is February/March 2025 based on WesTech's quote - price includes \$10,000 premium for winter conditions. This can be viewed as an allowance.

Respectfully Yours,



QUOTATION FOR HAYWARD GORDON SOLIDS HANDLING PUMPS

Date:	12/12/2023	Project Reference:	Repl. 281883 (Howell, MI)
Quotation No.:	Q3-78533	Rev. 0	Equipment Reference:

Customer:	Matt Hunt MHOG	Delivery:	18-22 weeks
		Incoterms:	EXW
		Freight:	PREPAID
		Terms of Payment:	0 {Net 30 Days}
		Taxes:	Not Included
	48377	Price Validity	60 days
		Currency:	US \$
Attention:		Salesperson:	Dave Miller
		Submitted By:	Nathan Chow

PRODUCT:

QTY	MODEL	UNIT SELL PRICE	LOT SELL PRICE
1	HAYWARD GORDON XCS4C BARE PUMP	\$20,770.00	\$20,770.00

CONSTRUCTION DETAILS:

Wet End:	Casing, Impeller & Suction Liner: ASTM A532 High Chrome Iron
Seal:	John Crane Type 1 Single Seal (SC/SC) - Flushless
Ports/Flanges:	4" suction x 4" discharge - 125# RF
Motor Details:	Provided by others
Drive:	Bare Pump-Drive by others
Guard:	Provided by others
Base/Coverplate:	Provided by others
Pump Setting:	Bare Pump

APPLICATION DETAILS:

Fluid:	RAS	Impeller Diameter:	Full	Solids:	2-3%
Capacity:	391 GPM	Viscosity:	Waterlike	NPSHR:	Flooded
Head:	19 ft	Temperature:	Ambient		
Pump RPM:	1150 RPM	Specific Gravity:	1.00		

REMARKS:

Bare pump only (base plate, motor, drive not included) for SN 281883.

As of the date of this quote and due to the COVID-19 pandemic, the Hayward Gordon Group of companies have taken every precaution to minimize our product delivery schedules to our valued Customers. However due to Federal, State or Provincial mandated restrictions, the Seller may be required to adjust our product delivery lead-times accordingly.

By accepting and issuing a formal purchase order in reference to one of the Hayward Gordon Group of companies 1) Hayward Gordon ULC or 2) Sharpe Mixers, Inc. or 3) Scott Turbon Mixer, Inc. quotes, hereinafter referred to as "Seller", Seller will confirm a ship date of the order based upon the then current environmental impact on the manufacturing schedule.

In the event that due to the COVID-19 pandemic, order fulfilment has to be delayed, Seller will provide notice to you our valued customer. Either Party reserves the right to suspend work on this order, if operations are required to shut down due to the COVID-19 pandemic, for a period of (2) months or longer, at which point both Seller and Buyer will mutually review and either party may terminate with written notification. Buyer agrees to pay Seller for the value of the "unpaid" work performed by Seller, at the date of the termination.

GENERAL COMMENTS:

1. Price validity is based on receipt of complete approval and release for production no more than eight weeks after drawings have been submitted by Hayward Gordon ULC.
2. Hayward Gordon ULC's standard Terms and Conditions of Sale apply and are an integral part of this quotation unless specifically noted otherwise in this proposal.
3. All start-up and instructional services not included unless specifically noted otherwise in this proposal.
4. All starters and control equipment are not within Hayward Gordon ULC's scope of supply and are to be supplied by others unless specifically noted otherwise in this proposal.
5. This proposal does not include installation, wiring, field painting or any other items except as specifically described above.

TERMS AND CONDITIONS OF SALE

FORMATION OF AGREEMENT

These Terms and Conditions of Sale apply to the purchase of Products, Services, or both, by Buyer from Hayward Gordon ULC, (hereinafter referred to as "Seller"), each as identified in Seller's quote. These Terms and Conditions, together with Seller's quote, comprise the entire agreement between the parties (the "Agreement").

Seller's agreement to furnish Product or Services is expressly conditioned on Buyer's agreement to these Terms and Conditions. An order for Products, Services or both, constitutes Buyer's acceptance of these terms and conditions. Seller rejects any terms, conditions, or warranties in Buyer's purchase order or other document or communication that are additional to or differ from those set out in this Agreement, unless set out in writing and signed by Seller's authorized representative.

PRICES

Quotes. Prices in Seller's quote are valid for 30 days from the date of the quote unless otherwise specified in writing.

Currency. Prices are in the currency specified in Seller's quote. If no currency is specified, prices to buyers located in Canada are in Canadian dollars and prices to all other buyers are in US dollars.

Taxes excluded. Prices do not include any Taxes related to the Products or Services supplied under this Agreement, which are the responsibility of Buyer, unless Buyer presents a waiver or an exemption certificate acceptable to Seller.

PAYMENT

Terms. Buyer will pay all invoiced amounts in full, without deduction, back charge or set-off, within 30 days from the date of Seller's invoice. Payment is not contingent on Buyer receiving payment from Buyer's customer.

Payment Method. Buyer is hereby notified that payments by credit card will incur a 2% fee.

Late Payment. If payment is not made when required, Seller may at its option take one or more of the following actions: (i) treat such failure as a repudiation of all or a portion of the order that has not been fully performed and immediately suspend performance, (ii) continue production and make shipment under reservation of title or a security interest, and demand payment against tender of documents of title; (iii) charge interest at the lesser of 1.5% per month and the maximum rate permitted under applicable law, from the due date until paid, plus Seller's reasonable costs of collection; and (iv)

Buyer agrees that Seller may enter the premises where any Products for which Buyer has not paid are located, repossess such Products whatever the mode of their attachment to realty or other property, sell the repossessed Products, apply the proceeds to the overdue payment, and recover any deficiency from Buyer.

DELIVERY, RISK, TITLE

Delivery dates. Delivery dates stated in advance of shipment, including in Seller's quote, are estimates only and are not guaranteed. Seller will not be liable for or penalized as a result of delays in shipment for any cause. Seller reserves the right, upon prior notice to Buyer, to make partial deliveries or partial performance, which may be separately invoiced.

Buyer Delay. If Products cannot be shipped to or received by Buyer when ready because of any cause attributable to Buyer or its other contractors, Seller may store the Products at the sole expense and risk of Buyer; in such case, Seller will invoice Buyer and terms of payment will apply as if delivery had been made on the original delivery date.

Damage/Shortage. Claims for damages or shortages must be made within 5 days after receipt of Products.

CHANGES

Orders accepted by Seller are not subject to change or cancellation by Buyer, except with Seller's written consent. Where Seller authorizes changes (including changes to specifications, and special packaging, tests or inspections in addition to Seller's normal procedures and not set out in Seller's Quote), Seller may charge Buyer reasonable costs of such change.

Seller will make every effort to maintain initial prices throughout the drawing and submittals process. For the avoidance of doubt, in the instance of any change and resubmittal Seller reserves the right to adjust the price in accordance with equity and necessity.

Further, should the Buyer not respond to confirm drawings and submittals in 30 days the initial price quoted may no longer be valid and may be subject to change in accordance with equity and necessity.

INSTALLATION

All Products will be installed by and at the risk and expense of Buyer, unless otherwise specified in Seller's quote or agreed to in writing.

WARRANTY

Warranty. Seller warrants that during the warranty period:

- (a) all Products sold by it to Buyer pursuant to the Agreement, when properly stored, installed, used and maintained by Buyer, will in all material respects, conform to the specifications and be free from defects in materials and workmanship under normal usage; and
- (b) the Services performed by Seller will be performed in a good and workmanlike manner in accordance with any mutually agreed specifications.

Warranty Period. The warranty period for Products is one year from date of shipment.

Warranty Claims/Seller's Obligations. A claim must be submitted in writing, within 30 days of discovery, within the warranty period, to give rise to Seller's obligations. Seller's sole liability and Buyer's exclusive remedy for a breach of this warranty is limited to repair or replacement by Seller, in the case of the Product warranty, and re-performance by Seller in the case of the Services warranty. Such repair, replacement or re-performance will not extend the warranty period. Seller may require access to complete and accurate records of operation and maintenance during the warranty period, or the return of defective parts, freight prepaid, before a warranty claim is recognized. Third-party components. Products may contain components from third party manufacturers. Seller will use reasonable commercial efforts to extend to Buyer the benefit of any warranty given by the component manufacturer to Seller where the third party manufacturer permits it to do so.

No other warranties.

All other warranties, representations, terms and conditions (express, implied or statutory) as to quality, condition, description, merchantability, fitness for purpose, compliance with sample, or non-infringement (except implied warranty of title) are expressly excluded to the fullest extent permitted by law.

LIMITATION OF LIABILITY

Exclusions. Without limiting the foregoing, Seller will have no liability in respect of:

(i) failure to follow Seller's use restrictions, specifications, recommendations or instructions or any misuse of the Products; (ii) any alteration, modification, repair, or enhancement of the Products by Buyer or any third party without Seller's prior written consent; (iii) any defect in the Product arising from designs, specifications or materials supplied by Buyer; (iv) any shipping, storage or working conditions different than those advised by Buyer after Seller's delivery of Products to Buyer; (v) chemical attack or wear; (vi) normal wear and tear; (vii) accident; (viii) fraud, negligence or willful misconduct of Buyer or any of its affiliates or representatives; (ix) any Product for which the purchase price has not been paid in full in accordance with the Agreement.

Limitation.

(i) In no event will Seller's liability, in the aggregate, for damages arising out of the use of the Product or Services, or arising under this Agreement, whether in contract, tort (including negligence), or otherwise, to Buyer or any other person exceed the amount paid by Buyer to Seller under the Agreement for the Products or Services to which such claim or damages relates;

(ii) Seller will not be liable for loss of profit or revenues, loss of use of equipment or systems, loss or deferral of production, interruption of business or loss of contract, loss of use, increased operating costs, or claims of Buyer's customers for any of the foregoing, any special, consequential, incidental, indirect, or punitive damages, whether or not foreseeable at the date of Seller starting performance of the Agreement and even if Seller is advised in advance of the possibility of any such loss or damages

INDEMNITY

Each party will indemnify the other party from and against claims brought by a third party, on account of personal injury or damage to the third party's tangible property, to the extent caused by the negligence of the indemnifying party in connection with this Agreement. If the injury or damage is caused by joint or concurrent negligence of Buyer and Seller, the loss or expense will be borne by each party in proportion to its degree of negligence. For purposes of Seller's indemnity obligation, no part of a Product is considered third party property, and "third party" does not include Buyer or any subsequent owner of the Products, their subsidiaries, parents, affiliates, agents, successors or assigns, including any operation or maintenance contractor, or their insurer.

EXCUSED PERFORMANCE/FORCE MAJEURE

A party will not be liable in respect of the non-performance of any of its obligations to the extent such performance is prevented by any circumstances beyond its reasonable control including but not limited to, strikes, lock-outs or labour disputes of any kind (whether relating to its own employees or others), fire, flood, explosion, natural catastrophe, military operations, blockade, sabotage, revolution, riot, civil commotion, war or civil war, acts or threats of terrorism. If such an event occurs, the time for performance will be extended by the amount of time lost by reason of the event plus such additional time as may be needed to overcome the effect of the event.

COMPLIANCE WITH LAWS

Each party shall comply with all applicable laws and regulations, orders, ordinances, resolutions, decrees, or restrictive measures and/or other requirements, including, but not limited to, import and export control, anti-bribery and anti-money laundering laws, regulations, codes, or ordinances. In no event shall buyer use, divert, import, export or re-export products and/or technology in violation of such applicable laws and regulations.

Buyer hereby certifies that it will not export, re-export, or transfer all or part(s) of the products to Iran, North Korea and any countries of the sanctioned countries under the laws and regulations applicable to seller.

GOVERNING LAW

Unless otherwise agreed to in writing, the laws of the jurisdiction from which Seller ships the Product(s) will govern the interpretation and construction of this Agreement, and the Parties agree to submit to the exclusive jurisdiction of the courts of such jurisdiction.

Waiver. No waiver of any of the provisions of this Agreement will constitute a waiver of any other provision (whether or not similar).

Severability. If any provision of this Agreement is determined to be illegal, invalid or unenforceable, that provision will be severed from this Agreement and the remaining provisions will remain in full force and effect.

Assignment/Subcontracting.

Seller may assign or novate its rights and obligations under this Agreement, in whole or in part, to any of its affiliates. Seller may subcontract portions of the work to any third party.



Customer

Midwest Power Systems
2401 Hickory Oak Lane
Milford, MI
48380, US
+12487705127

Prepared By:
Matt Shaeffer
(248) 770-5124
midwestpower@hotmail.com

MHOG WWTP
4288 Norton Road
Howell , MI
48843

Jim Aulette
5176729653
jima@mhog@org

Project: **Howell Township Clarifier Replacement**

Scope of Work

1. Disconnect existing electrical.
2. Removal of existing bridge.
3. Removal and disposal of upper arms.
4. Removal and disposal of drive unit.
5. Removal and disposal of feed well.
6. Removal and disposal of lower arms.
7. Removal and disposal of center feed column.
8. Removal and disposal of grout under column.
9. Installation of new column.
10. Installation of grout under column.
11. Install new drive unit.
12. Installation of drive cage.
13. Installation of installation of feed well.
14. Installation of lower arms.
15. Installation of upper arms.
16. Reinstallation of eixsintg bridge.
17. Reconnect electrical.
18. Crane included.



- 19. Re-anchor existing FRP where it has come lose.
- 20. Paint touch up.
- 21. Start up assistance.

Howell Township Clarifier Replacement

Notes

- 1. Does not include purchase of new clarifier mechanisms.
- 2. Does not include the field measurements performed by Westech.
- 3. Off loading assistance included.

Summary

Subtotal \$139,000.00

\$139,000.00

Accepted By

Date

.....

HOWELL TOWNSHIP
LIVINGSTON COUNTY, MICHIGAN
RESOLUTION TRANSFERRING ADDRESSING DUTIES TO LIVINGSTON COUNTY
RESOLUTION NO. 04.24.536

At a regular meeting of the Howell Township Board, held at the Township Hall on the 8th day of April, 2024 at 6:30 p.m.

PRESENT:

ABSENT:

The following resolution was offered by _____ and supported by _____:

WHEREAS, Howell Township of Howell Township Board of Trustees desires to transfer addressing duties to Livingston County, and

WHEREAS, Livingston County requires that a Resolution be adopted by the Howell Township Board of Trustees rescinding any address ordinances, relinquishing all addressing to the jurisdiction of Livingston County, and agreeing to abide by all Livingston County addressing ordinances and policies, and

WHEREAS, Howell Township of Howell does not have any addressing ordinances and therefore has no ordinances to rescind.

NOW, THEREFORE BE IT RESOLVED that the Howell Township Board of Trustees hereby agrees to relinquish addressing jurisdiction to Livingston County and agrees to be bound by the *Livingston County Addressing and Street Number Policy* and the *Livingston County Addressing Ordinance*, as the same may be amended from time to time, copies of which are attached to the Resolution.

BE IT FURTHER RESOLVED that the Howell Township Board of Trustees instructs Township staff to work with the Livingston County staff to transfer all information necessary for Livingston County to perform addressing duties.

BE IT FURTHER RESOLVED that in the event the Livingston County Board of Commissioners fails to adopt a Resolution accepting addressing duties from the Township that this Resolution shall be declared null and void.

AYES:

NAYES:

THE RESOLUTION WAS DECLARED _____.

STATE OF MICHIGAN)
) ss
COUNTY OF LIVINGSTON)

I, the undersigned, the duly qualified and acting Clerk for Howell Township, Livingston County, Michigan, do hereby certify that the foregoing is a true and complete copy of certain proceedings taken by the Howell Township Board at a meeting held on this day and further certify that the above resolution was adopted at said meeting.

Sue Daus
Howell Township Clerk

LIVINGSTON COUNTY, MICHIGAN

Ordinance No. 3

LIVINGSTON COUNTY
ADDRESSING ORDINANCE

AN ORDINANCE TO PROVIDE FOR THE NAMING OF STREETS AND NUMERIC ADDRESSING OF BUILDINGS, POSTING OF STREET SIGNS, AND DISPLAY OF ADDRESS NUMBERS; TO DESIGNATE AUTHORIZED LOCAL OFFICIALS RESPONSIBLE TO ADMINISTER THE ADDRESSING ORDINANCE AND REGULATIONS AND TO ENFORCE VIOLATIONS; TO DESIGNATE VIOLATIONS TO BE MUNICIPAL CIVIL INFRACTIONS; TO ADOPT A SCHEDULE OF FINES; TO PLACE THE MUNICIPAL CIVIL INFRACTIONS VIOLATIONS BUREAU AT THE GEOGRAPHIC INFORMATION SYSTEMS MANAGEMENT DEPARTMENT; TO ADOPT A SAVINGS CLAUSE; AND TO PROVIDE AN EFFECTIVE DATE.

THE COUNTY OF LIVINGSTON ORDAINS:

SECTION 1. PURPOSE, SCOPE, DEFINITIONS AND ADMINISTRATION

A. Purpose

The purpose of this Ordinance is to establish a system of assigning and correcting addresses in Livingston County to facilitate the locating of structures in order to protect the public health and safety by prompting reduced response times by police, fire, ambulance, and other emergency services; to provide for more efficient delivery of County services, such as building inspections, soil evaluations, health inspections, property tax administration, property mapping, and other county affairs; and to provide for efficient U.S. mail and parcel delivery in Livingston County.

B. Scope

This Ordinance shall be effective and enforceable throughout Livingston County, except in the jurisdiction of those cities, villages, or townships that have previously enacted or subsequently enact an ordinance that addresses the general subject matter of this ordinance.

C. Definitions

1. "Address" means the combination of a set of numbers, a street prefix (i.e., N., S., E., or W., if applicable), a street name, a street suffix (e.g., Ave., Rd., St., Dr., Cir., or Ct.), a street post-directional (i.e., N., S., E., or W., if applicable), an apartment or suite designation if applicable, and an apartment or suite number if applicable.

2. "Address number" means a set of numbers based upon the formula that begins at 0 base points along the East-West baseline and North-South meridian as assigned by the Addressing Official as part of an address. Numbering systems currently in effect in incorporated and unincorporated villages would be changed or modified only at the request of local units of government or to the extent necessary to correct numbering errors found during the process of mapping Livingston County.
3. "Street" or "road" means any vehicular way which is a state, county, or municipal roadway, or is shown on an approved and recorded subdivision plat or site plan, or is a private road that serves more than two existing lots.
4. "Principal structure" shall include but not be limited to: residential buildings, office buildings, commercial buildings, industrial buildings, public buildings, utility structures, and buildings used for storage, including, but not limited to garages, pole barns, utility meters and other accessory structures.

D. Administration

The Director of the Livingston County Information Technology Department shall appoint a person from that department to be the County Addressing Official. The Addressing Official shall have overall responsibility for administration and coordination of this Ordinance and the Livingston County Street Naming and Addressing Policy, including enforcement.

SECTION 2. STREET NAMES AND ADDRESSING

A. Incorporation of Policy

The County Addressing Official shall coordinate all numeric addressing, including the assignment of numeric address corrections that require naming of easements and renaming of private roads. The Livingston County Road Commission shall be responsible for coordinating new road names with developers and property owners and sign identification of all county roads within the County, pursuant to the Livingston County Street Naming and Addressing Policy as adopted and from time to time amended by Resolution of the County Board of Commissioners, which Policy is incorporated by reference.

B. Display of Address

The property owners or residents of all principal structures on each parcel of land are required to display an address number in the manner prescribed in the Livingston County Street Naming and Addressing Policy, incorporated by reference. In the event an address number has been corrected by administrative action of the Addressing

Official, the property owner or resident shall so notify the U.S. Postal Service, and display the new correct address, within 60 days of receipt of a Notice of Address Correction.

C. Road Names

The provisions of this Ordinance shall apply to both public and private roads. Every road, public or private, that exists in Livingston County on or after the effective date of this ordinance shall be posted or signed with, a name that shall be registered with and approved by the Livingston County Road Commission in the manner prescribed in the Livingston County Street Naming and Addressing Policy, incorporated by reference. The Livingston County Addressing Official shall be the sole final authority for street or road naming. The Livingston County Road Commission shall maintain the county-wide repository of street names.

D. Posting of Street Signs

The property owners or residents with addresses on a private road shall erect and maintain a suitable sign identifying the private road at the intersection of the private road and the adjoining public road in the manner prescribed in the Livingston County Street Naming and Addressing Policy, incorporated by reference.

E. Assigned Number and Address Corrections

Existing, or previously assigned or displayed address numbers, public road and private road names that do not comply with this Ordinance and the Livingston County Street Naming and Addressing Policy, incorporated by reference, may be corrected either (1) at the request of the property owner(s) or his/her agent(s), but only upon approval of the Addressing Official, or (2) such change may be initiated by the County Addressing Official. When a correction is initiated by the Addressing Official, the property owner(s) shall be notified, in writing, that a new number has been assigned. Address corrections become effective upon receipt of Notice of Address Correction. A resident who does not put a change of address in with the United States Postal Service and who does not display the new correct address within 60 days after receiving the Notice of Address Correction will be in violation of this ordinance and subject to penalty as provided by Ordinance.

SECTION 3. DESIGNATION OF VIOLATIONS OF THIS ORDINANCE AS MUNICIPAL CIVIL INFRACTIONS.

- A. Pursuant to the authority set forth in 1851 PA 156, as amended, being MCL 46.11(j), and Chapter 87 of 1961 PA 236, as amended, being MCL 600.8701 et seq., a violation of any provision of this Ordinance shall be a municipal civil infraction.

- B. The sanction for any violation of this Ordinance, which is a municipal civil infraction, shall be a civil fine as provided herein, plus any cost, damages, expenses and other sanctions, as authorized under Chapter 87 of 1961 PA 236, as amended, and other applicable laws.
- C. The County Addressing Official, deputies of the Livingston County Sheriff, and other persons specifically designated by the Director of the Livingston County Information Technology Department, are the County officials authorized to issue municipal civil infraction citations and municipal civil infraction violation notices for violations of this Ordinance
- D. In addition to enforcement of violations of this Ordinance as municipal civil infractions, enforcement of violations of this Ordinance may be accomplished by civil action, along with any other remedies provided by law. Violation of this Ordinance is hereby declared a nuisance, per se, and adjudication of responsibility for a municipal civil infraction violation of this Ordinance shall not preclude other civil proceedings to abate such nuisance.
- E. Each day a violation exists constitutes a separate infraction.

SECTION 4. SCHEDULE OF FINES FOR VIOLATIONS

- A. Fines to be established by County Board Resolution

The County Board of Commissioners shall by Resolution adopt a schedule of fines for violations of this Ordinance, which may be amended by subsequent Resolution. For purposes of establishing an initial schedule of fines, the following schedule is adopted.

- B. Fines for Municipal Civil Infraction Citations
 - 1. A person, corporation or firm who violates any provision of this Ordinance and is found responsible at the district court for a municipal civil infraction citation, shall pay a civil fine of not less than \$75.00 nor more than \$500.00, plus costs and other sanctions, for each infraction.
 - 2. Repeat offenses shall be subject to increased fines as set forth below. As used in this subsection, "repeat offense," means a second (or any subsequent) municipal civil infraction violation of the same requirement or provision of this Ordinance, committed by a corporation, person or firm within any 24-month period and (b) for which the person admits responsibility or is determined to be responsible. The increased fine for a repeat offense shall be as

follows:

- (i) The fine for any offense that is a repeat offense shall be no less than \$200.00 plus costs and other sanctions.
- (ii) The fine for any offense that is a second repeat offense shall be no less than \$300.00 plus costs and other sanctions.
- (iii) The fine for any offense that is a third or subsequent repeat offense shall be no less than \$500.00 plus costs and other sanctions.

C. Fines for Violation Notices

A person, corporation or firm who, as a result of violating any provision of this Ordinance receives a municipal civil infraction violation notice, upon a determination of responsibility thereon, shall pay an initial civil fine at the Livingston County Municipal Civil Infractions Violations Bureau of \$50.00.

- 1. In the case of another offense within one year of the date of the initial infraction, the civil fine shall be \$75.00. (This shall be known as the second offense.)
- 2. In the case of another offense within one year of the date of the second offense, the civil fine shall be \$150.00. (This shall be known as the third offense.)
- 3. In the case of another offense within one year of the date of the third offense, the civil fine shall be \$500.00. (This shall be known as the fourth offense.) All subsequent offenses shall be subject to a civil fine of \$500.00.

SECTION 5. ESTABLISHMENT OF MUNICIPAL CIVIL INFRACTIONS VIOLATIONS BUREAU

The Municipal Civil Infraction Violations Bureau, for disposition of violation notices issued under this Ordinance, shall be located at the Livingston County Geographic Information Systems Management Division, 304 E. Grand River Avenue, Suite 101, Howell, MI 48843.

SECTION 6. REPEALER.

All ordinances in conflict are repealed only to the extent necessary to give this ordinance full force and effect.

The various parts, sections and clauses of this ordinance, inclusive of the Policy incorporated by reference, are hereby declared to be severable. Should any part, clause, sentence, paragraph or section of this ordinance be found invalid or unconstitutional for any reason by any court of competent jurisdiction, any such decision shall not affect the validity of the remainder of this ordinance.

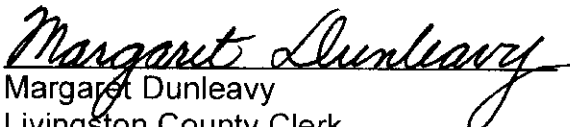
SECTION 8. SAVINGS CLAUSE.

All proceedings pending and all rights and liabilities existing, acquired or incurred at the time this ordinance takes effect are saved and may be consummated according to the law in force when they were commenced.


SECTION 9. EFFECTIVE DATE.

The provisions of this ordinance are ordered to take effect after publication.

I, Margaret Dunleavy, Livingston County Clerk, certify that this ordinance was adopted by the Livingston County Board of Commissioners and published on February 10, 2012.


Margaret Dunleavy
Livingston County Clerk

Approved as to form:
COHL, STOKER & TOSKEY, P.C.


Timothy M. Perrone

Livingston County
Street Naming and Addressing Policy

Section 1
General Provisions

A. Objectives

The purpose of this County-Wide Street Naming and Addressing Policy is to establish standards for naming roadways, posting street signs and assigning numbers to all dwellings, principal buildings, businesses and industries; and to assist emergency management, first responders, the United States Postal Service and the public in the timely and efficient provision of services to residents and businesses of Livingston County.

This policy is written and adopted to eliminate addressing confusion and to create a standard system by which addresses may be assigned and maintained from this time forward. It is not the objective of this policy to correct all erroneously addressed structures. All addresses and road names within the municipalities identified in Sec. 1, B., **Addressing Responsibility** (below) as addressed by the Livingston County Information Technology Department are subject to correction notwithstanding the length of time such address or road name has existed. Corrections of addresses and road names will be made when non-conformity interferes with the accurate dispatch of emergency vehicles or postal delivery as outlined in Section 5 of this policy.

No policy can anticipate every condition or question related to individual circumstances. Livingston County reserves the sole right to revise or rescind this policy or any portion thereof as it deems appropriate. Amendments to this policy will be communicated to the community through official notices.

B. Addressing Responsibility

The Livingston County Information Technology Department/Geographic Information Systems Division (GIS) is responsible for addressing the following entities:

Brighton Township	Iosco Township
Cohoctah Township	Marion Township
Conway Township	Oceola Township
Deerfield Township	Putnam Township
Genoa Township	Tyrone Township
Green Oak Township	Village of Fowlerville
Hamburg Township	Village of Pinckney
Handy Township	Unadilla Township - <i>(DTE Energy Customers Only)</i>
Hartland Township	

The following entities are responsible for addressing the area within their boundaries:

City of Brighton	Howell Township
City of Howell	Unadilla Township <i>(Consumers Energy Customers Only)</i>

C. Effective Date

This policy is effective upon initial adoption and adoption of subsequent amendment or amendments by Resolution of the Livingston County Board of Commissioners. The policy shall be reviewed on an annual basis, or more often as deemed necessary, by GIS in conjunction with representatives of 911/Central Dispatch, the U.S. Postal Service, and the local governmental units responsible for addressing areas within Livingston County. This policy may be amended from time to time by Resolution of the Livingston County Board of Commissioners and shall be revised as necessary to be non-conflicting with locally approved addressing policies and ordinances.

Section 2 Address Requests

A. Requirements

The following must be submitted at the time of application for an individual address:

1. Completed application form.
2. Proof of ownership/copy of deed.
3. Land use permit issued by the local governmental unit where the address is to be assigned.
4. Site plan/survey showing location of principal dwellings and drive.
5. Current tax parcel identification number.
6. Copy of driveway permit or waiver
7. Closest existing address on left, right and across the street from property to be addressed.
8. A fee for each address requested. Livingston County address issuance fees are established by the Board of Commissioners.

B. Address Request for New Developments

The application for addressing subdivisions, condominiums, and mobile or manufactured home developments requires a final site plan showing all road names and location of roads be presented to the addressing official. Additional access roads in the development shall be required to have street names on the final site plan. The street names shown on the site plan must be approved by the Livingston County Road Commission prior to address assignment. The site plan shall also show the site/unit/lot number for each site along with the location of each meter that requires an address.

The developer will be responsible for the addressing fee for all lots, units, or meters included in the development at the time of application.

Official addresses shall be issued for each individual site/unit/lot by the addressing office at the time a building permit is applied for. The owner will be required to submit a copy of a land use permit and a site plan to obtain the address.

Section 3 Numeric Assignment

A. Frontage Interval / Address Style

The addressing system within the townships is based on a baseline meridian structure. The county is divided into four quadrants based on the following roads: Oak Grove Road/Pinckney Road/Toma Road as the meridian; and Mason Road/Golf Club Road/Commerce Road as the baseline. See Appendix A.

Livingston County uses a formula developed by Detroit Edison. Addresses are generally based on 1000 address numbers per mile. When divided by 5280 feet per mile, this calculates to one address number for each five (5) foot (+/-) interval. Addresses are assigned based on the location of the driveway entrance, not the front of the structure.

For townships previously addressed by Consumers Energy now under the addressing jurisdiction of Livingston County GIS, the Consumers Energy formula of one address number for each ten (10) foot (+/-) interval will be followed. Townships under this formula include: Cohoctah, Deerfield, and Tyrone.

The villages of Pinckney and Fowlerville use a city block address range style with approximately 50 addresses per block. The meridian for the Village of Pinckney is Howell St; the baseline is Main St/M-36. The meridian for the Village of Fowlerville is Grand Ave/Fowlerville Rd; the baseline is Grand River Ave. See Appendix A.

B. Odd / Even Number Location

The location of odd and even address numbers applies to townships and villages.

North of the baseline, even numbers shall be on the easterly side of the roads;
Odd numbers shall be on the westerly side of the roads.

South of the baseline, even numbers shall be on the westerly side of the roads;
Odd numbers shall be on the easterly side of the roads.

East of the meridian, even numbers shall be on the southerly side of the roads;
Odd numbers shall be on the northerly side of the roads.

West of the meridian, even numbers shall be on the northerly side of the roads;
Odd numbers shall be on the southerly side of the roads.

See appendix A.

C. Fractional, Alphanumeric, Hyphenated Addresses

There shall be no use of fractional addresses, alphanumeric address numbers or hyphenated address numbers. This also applies to apartment numbers and suite numbers.

D. Component Order

Components of a street address shall always be in the following order: address number, directional prefix (if any), street name, street type/suffix, post-directional (if any), designation of apartment or suite, and apartment/suite number.

E. Diagonal Streets

Diagonal streets shall be treated as either north-south or east-west streets. Once orientation is established, it shall be used the entire length of the road. The orientation will not change even if the road changes direction.

Within developments it is advisable to consider the direction of the beginning of the road. For example, if it originates off a north/south road and begins by going east before meandering in any other direction, it is generally considered an east/west road.

F. Circular Streets

A circular street/road is one that returns to the same origin point or to the same originating road. Circular streets shall be numbered beginning at the low numbered intersection and continuing to the other end of the road. The outside of the circle is numbered first and the inside is then numbered to match and mix with the outside. This will result, in most cases, with fewer numbers on the inside of the circle and with larger spaces between the inside numbers.

G. Cul-de-Sacs

Cul-de-sacs shall be addressed using the system based on the baseline/meridian structure, odd/even numbers on the appropriate sides of the street and meeting at the mid-point or the back of the cul-de-sac.

H. Corner Lots

Corner lots shall be addressed to the road the driveway accesses. The assigned address will be determined by the site plan presented at the time a building permit is requested. Display of address numbers on the structure shall face the road to which the home is addressed.

I. Easements / Stacked Addresses

Houses sharing a common drive/easement shall be addressed to the main road from which the easement is accessed and using the numbering system applied to the main road. Local zoning and private road ordinances governing the requirement to name private drives/easements vary. The addressing official will consult the local government prior to assigning a new address sharing a common drive/easement.

J. Single Family Residences

A single-family residence shall receive its own individual address determined by the basic rules for distance and direction.

K. Duplex Residences

A duplex shall be addressed with each unit receiving its own individual address determined by the basic rules for distance and direction.

L. Apartment Buildings

Apartment buildings, where one entrance provides access to a number of apartments, shall be numbered with the main building receiving one address and each individual apartment being assigned apartment numbers as secondary location indicators. The apartment number assigned should indicate the floor location (e.g. Apt 204 is the fourth apartment on the second floor). Alphanumerical numbers are not to be used.

Apartment buildings with multiple entrances, where each entrance provides access to a limited number of apartments, shall require an address for each individual entrance. Each individual apartment shall be assigned an apartment number indicating the floor location. Alphanumerical numbers are not to be used.

Apartments that are accessed by a separate door for each unit shall be addressed with each unit receiving its own individual address determined by the basic rules for distance and direction.

M. Manufactured Home Communities

Each individual manufactured home shall be assigned its own individual address following the basic rules for distance and direction. This generally results in leaving four (4) to eight (8) numbers between adjacent sites.

N. Townhouses

Townhouses that are individually owned and not part of an apartment complex shall be assigned an individual address for each unit as determined by the street allowing main access to the building and following the basic rules for distance and direction.

Townhouses where one entrance provides access to multiple units shall fall under the apartment category and shall be addressed as apartments, with the main building receiving one address and each individual townhouse being assigned apartment numbers as secondary locators. Alphanumerical numbers are not to be used.

O. Condominiums

Condominiums shall be assigned an individual address for each unit as determined by the street allowing main access to the building and following the basic rules for distance and direction.

An apartment building or townhouse complex converted to a condominium shall be required to be addressed with an individual address for each unit.

P. Individual Commercial Buildings

Individual commercial buildings shall be given one address to the road/street on which the driveway access is located as determined by the basic rules for distance and direction. When a business faces a main road, but is accessed from a secondary road, an address will be allowed to the main road if the primary entrance faces the main road.

It is preferable for an individual building housing more than one business to be issued a separate address for each unit. However, an individual building housing more than one business has the option of using suite numbers when the interior units do not have external access doors to the street. If an individual building housing more than one business includes an external access door for each unit, then each unit shall be assigned an individual address as determined by the street allowing main access to the unit.

A large retail complex/superstore that houses one main retail business with additional smaller retail spaces within (i.e. grocery store with cleaners, bank, hair salon etc.) shall be assigned one address for the use of all businesses located within the main structure. This address shall be posted on the outside of the main building in a manner legible to the public as well as emergency responders.

Q. Strip Commercial Buildings

Strip commercial buildings shall require an address to be reserved for each individual entry door. Careful planning shall be taken to reserve enough numbers for future divisions of businesses. Each business shall receive its own individual address. If a business is large

enough to use space accessed by two or more doors, the business shall be assigned the number that corresponds to its primary entrance.

Addresses shall be determined by the street/road from which the business is accessed. On corner lots, when a business faces a main road but is accessed from a secondary road, an address will be allowed to the main road if the primary entrance for the units faces the main road. When each unit has an individual entrance, the building will be addressed to the road on which the majority of the entrances are located.

R. Miscellaneous Structures

Outbuildings and/or utility meters required to have an address shall be given their own individual address, generally four (4) to six (6) numbers from the main residence. Outbuildings having their own access drive shall be assigned an address following the basic rules for distance and direction.

S. Wireless Communications Towers

A wireless communications tower shall be assigned one address determined by the basic rules for distance and direction. Each additional carrier shall obtain a suite number.

Section 4 Display of Addresses

All principal buildings shall be required to display an address number in the manner prescribed in this policy.

A. Responsibility for Display of Address Numbers

It shall be the responsibility of each and every property owner, trustee, lessee, agent and occupant of each residence, business or industry to post and maintain, at all times, address numbers as required under this policy. Owners of apartment buildings or buildings containing suites shall post and maintain, at all times, the address number on the outside of each building as well as the individual apartment or suite number for each unit in the building as required under this policy. All external addresses shall be displayed in such a way they are unobstructed and legible from the traveled roadway. Internal apartment or suite numbers shall be posted either on or directly adjacent to each unit.

B. Placement of Address Numbers

When a cluster box is used for mail delivery, it will only be required for the address to be displayed on the structure.

1. Manufactured homes located within a development shall display the address number in numerals of at least three (3) inches in height and on the side of the home facing the access road.
2. Structures located within a subdivision, condominium or within a city or village within 50 feet from the edge of the road right-of-way shall:
 - a. Display the assigned address number in numerals no less than three (3) inches in height on the structure in such a manner it is visible from the road.
 - b. The address numbers not less than two (2) inches in height shall also be displayed on both sides of the mailbox.
 - c. The numbers shall be reflective numbers on a contrasting background.
 - d. The address shall not be obstructed in any way by any form of landscaping, other mailboxes or newspaper delivery boxes.
 1. When the mailbox is obstructed, it will be required that an address sign be displayed at the road, following the standards listed for structures located more than 50 feet from the road.

3. Structures located more than 50 feet from the edge of the road right-of-way shall comply with the previous requirements listed for structures within 50 feet of the edge of the right of way (Section 4 B.2) and in addition shall:
 - a. Display the assigned address number on a post, fence or wall or other permanent structure no farther than ten (10) feet back from the edge of the traveled roadway.
 - b. The address shall be composed of numbers not less than three (3) inches in height.
 - c. The sign shall be composed of reflective numbers on a contrasting background.
 - d. The numbers shall be not less than four (4) feet and not more than seven (7) feet above the ground.

Failure to display the address for new construction following the county standards, as posted within this policy, will be grounds for withholding issuance of a Certificate of Occupancy by the Building Department in accordance with the governing Building Code and Ordinance provisions.

Section 5 Address Corrections

Whenever an error in a numeric address or street name comes to the attention of the Information Technology Department, that department shall initiate proceedings to correct the error.

Address corrections become effective within 60 days of receipt of Notice of Address Correction. The Addressing Official serves notice of address correction on the property owner via United States Postal Service. The address correction notice shall be signed by the Addressing Official and contain the name, business address and business telephone number of a county official the property owner may contact to request information, have questions answered or call special circumstances to the attention of the Addressing Official. Address corrections require two-party policy compliance verification.

A resident who does not put a correction of address in with the United States Postal Service and/or who does not display the new correct address thereafter will be in violation of this policy and subject to penalty as provided by ordinance.

A. Numeric Correction

Addresses shall be corrected if one or more of the following conditions are met:

1. The existing address number is not in sequence and/or does not run consecutively in the same direction as the county address system.
2. The existing address number has the incorrect parity (odd/even) as determined by the county address system.
3. The existing number is such that the assignment of address numbers for new buildings is not practical and in keeping with the requirements of this policy. Addresses out of range by more than 35 (+/-) numbers shall be corrected to the proper range as needed and to accommodate new growth.
4. When an easement becomes a named private street, the structures must reflect the new road name using correct numerical range for the new street.
5. An existing address is duplicated or otherwise violates this policy.

In the case of a numeric address correction, the following procedure shall be followed:

1. The reason for the numeric change shall be documented with date and reporting party.
2. A new numeric address shall be determined using the county address assignment standards.

3. The property owner or owners shall be contacted in written form using the governing assessor's information to identify ownership.
4. Notification shall also be sent to the following:
 - a. Township/village assessor
 - b. United States Postal Service
 - c. Utility companies
5. The resident shall be responsible for supplying their individual phone, financial, and other service providers with a copy of the official change of address form.

B. Street Name Corrections

Street names shall be corrected if one or more the following criteria exist:

1. Street name is a duplicate of another street within a designated postal area or within Livingston County and interferes with the accurate dispatch of emergency vehicles or postal delivery.
2. One road has two commonly used names or where portions of what appears to be the same road have two or more names.
3. A shared driveway or an easement servicing multiple buildings shall be named to comply with the local zoning or private road ordinance. The shared driveway/easement shall also meet the private road standards set by the Livingston County Road Commission.
4. All property owners along a street request a new street name in order to resolve interference with accurate dispatch of emergency vehicles or postal delivery and the street meets local zoning or private road ordinance and Livingston County Road Commission standards.
5. The street name and approach have been previously approved by the Livingston County Road Commission but the new street name was never used in the issuance of addresses.

In the case of a private street name change, where the street is not part of a platted subdivision or condominium development, the following procedure shall be followed:

1. The reason for street name change shall be documented with date and reporting party.
2. The property owner or owners will be contacted in written form using the governing assessor's information to identify ownership.
3. Within 60 days of notification, the owners of land accessed by the street to be re-named shall submit to the Livingston County Road Commission, the following items:
 - a. A central person of contact for the owner group.
 - b. A proposal of three different name choices complying with the street naming requirements, and have been agreed upon by all of the affected property owners.
 - c. A list of all residents comprising the owner group with their current addresses and phone numbers.
4. The new street names will be researched and one will be assigned according to the primary preference of the owner group. If submitted street names do not comply with the street naming standards, the Livingston County Road Commission will work with the central contact of the owner group to discuss alternatives.
5. Within 60 days of the original notification, if a new approved street name has not been accepted by all of the owners, a street name will be assigned by the Livingston County Road Commission.
6. Upon approval of the new street name by the Livingston County Road Commission, a new address will be assigned to each property. The address change notification form will be mailed to each property owner affected by the change.
7. Notification of any new addresses, including street names, will be sent to:
 - a. United States Postal Service
 - b. Village or township offices
 - c. Affected school district
 - d. Livingston County Clerk
 - e. Utility companies

In the case of a street name change located within a subdivision or condominium the following procedure shall be followed:

1. The reason for street name change shall be documented with date and reporting party.
2. The property owner or owners will be contacted in written form using the governing assessor's information to identify ownership.
3. Within 60 days of notification the owners of land accessed by the street to be re-named shall submit to the Livingston County Road Commission the following items:
 - a. A central person of contact for the owner group.
 - b. A proposal of three different name choices complying with the street naming requirements, and have been agreed upon by all of the affected property owners.
 - c. A list of all residents comprising the owner group with their current addresses and phone numbers.
4. The new street names will be researched and one will be assigned according to the primary preference of the owner group. If submitted street names do not comply with the street naming standards, the Livingston County Road Commission will work with the central contact of the owner group to discuss alternatives.
5. Within 60 days of the original notification, if a new approved street name has not been accepted by all of the owners, a street name will be assigned by the Livingston County Road Commission.
6. Upon approval of the new street name by the Livingston County Road Commission, the governing municipality shall pass a resolution approving the new street name as required by MCL Section 560.226 (Land Division Act, PA 288 of 1967, as amended).
 - a. If the street is in a subdivision, the approved resolution shall be recorded at the Livingston County Register of Deeds office and shall be mailed to the State of Michigan Department of Licensing and Regulatory Affairs – Office of Land Survey & Remonumentation.
 - b. If the street is in a condominium development, an amendment to the Master Plan shall be recorded at the Livingston County Register of Deeds office.

7. A copy of the approved resolution shall also be sent to the Livingston County Information Technology Department. Upon receipt of the approved resolution, a new address will be assigned to each property. The address change notification form will be mailed to each property owner affected by the change.
8. Notification of any new addresses, including street names, will be sent to:
 - a. United States Postal Service
 - b. Village or township offices
 - c. Affected school district
 - d. Livingston County Clerk
 - e. Utility companies

In the case of a public street name change, the following procedure shall be followed:

1. A public safety agency shall contact the Road Commission with a request for a street name change. The reason for the street name change shall be documented with date and reporting party.
2. The property owner or owners will be contacted in written form using the governing assessor's information to identify ownership.
3. Within 60 days of notification the owners of land accessed by the street to be re-named shall submit to the Livingston County Road Commission the following items:
 - a. A central person of contact for the owner group.
 - b. A proposal of three different name choices complying with the street naming requirements, and have been agreed upon by all of the affected property owners.
 - c. A list of all residents comprising the owner group with their current addresses and phone numbers.
4. The new street names will be researched and one will be assigned according to the primary preference of the owner group. If submitted street names do not comply with the street naming standards, the Livingston County Road Commission will work with the central contact of the owner group to discuss alternatives.
5. Within 60 days of the original notification, if a new approved street name has not been accepted by all of the owners, a street name will be assigned by the Livingston County Road Commission.
6. Livingston County Board of Road Commissioners shall review the request and pass a resolution approving a new street name.

7. A copy of the approved resolution shall be sent to the Livingston County Information Technology Department. Upon receipt of the approved resolution, a new address will be assigned to each property. The address change notification form will be mailed to each property owner affected by the change.
8. Notification of any new addresses, including street names, will be sent to:
 - a. United States Postal Service
 - b. Village or township offices
 - c. Affected school district
 - d. Livingston County Clerk
 - e. Utility companies

C. Suspension of Process

For good cause, the Addressing Official may suspend the address correction process at any point for up to 90 days. Suspension of process longer than 90 days or in addition to the original 90 days requires the advice and consent of the 9-1-1 Central Dispatch/Emergency Management Director.

Section 6 Street Name Requirements

A. Street / Road Designation

Every existing, proposed, or constructed roadway that provides, or will provide, access to multiple buildable lots shall be identified as a street/road in accordance with the local zoning or private road ordinance and the standards set by the Livingston County Road Commission.

B. Street Naming Responsibility

Application for new street names, or to reserve street names for a development, is to be made through the Livingston County Road Commission.

The applicant must submit to the Livingston County Road Commission:

1. A proposal of three different street name choices.
2. New developments require a list of all street names being requested and a site plan showing the layout of the streets.

A final site plan showing the layout of the approved street names shall also be submitted to the appropriate addressing agency for approval.

C. Naming New Roads

When application is made for a new road name, the name will be compared to the Livingston County Road Commission database to check for duplication. Street names may be reserved for one (1) year. All street names will conform to the standards set in this policy.

D. Reserving Street Names for New Developments

A written request to reserve new street names must be presented to the Livingston County Road Commission for each new development. These street names will be reviewed and reserved in the road name inventory, if approved.

In a development in which any given street constitutes a loop and in which a portion of that loop crosses over another street creating an intersection, each segment of the loop divided by that street shall be designated by a separate name.

Additional street names shall be selected for access roads within commercial developments even if addresses are not issued to these streets. The street names selected shall follow the standards listed in this policy and shall be shown on the final site plan.

Street names become final upon the issuance of a road approach construction permit, final plat approval, or the recording of the final site condominium documents.

Street names may be reserved for one (1) year. If one of the requirements to finalize the street name is not satisfied within the one (1) year, a written request for a one (1) year extension of the street name reservation may be submitted to the Livingston County Road Commission. If such a request is not received, the names will no longer be reserved.

E. Street Name Selection

The following standards will be used:

1. Street names will be easy to pronounce and easily recognizable in emergency situations.
2. No street name may duplicate, in sound or pronunciation, any other roadway already in use, previously approved, or slated for use in the preliminary stages of a project application anywhere within Livingston County.
3. Streets that are an extension of an already existing street shall maintain that street name.
4. No special characters in road names such as hyphens, apostrophes, or dashes will be allowed.
5. Use of frivolous or complicated words, or unconventional spellings will not be allowed.
6. Names that may be offensive (slang, double meanings, etc.) will not be allowed.
7. Names with the same theme (i.e., flowers, birds, trees) are suggested for naming streets in an entire subdivision or condominium development, as means of general identification.
8. Vanity street names that do not conform to the County address style will not be allowed.
9. No street name shall contain the words North, South, East, West, or any combination thereof. Directional compass points are used only as a prefix.
10. Streets shall not be named after any business that accesses the street.

F. Prefixes

Directional prefixes will be used only when necessary, such as for distinguishing regions of a continuous road traversing several municipalities from either a baseline or meridian. Secondary streets that cross a main road shall not use a directional. A street/road may have no more than one directional prefix. Acceptable prefixes are North, East, South, West.

G. Suffixes

Each approved street name shall require a street suffix. Only one street suffix will be allowed per street name. The street name shall not be allowed to use North, East, South or West as a suffix. All street suffixes will be abbreviated in compliance with the United States Postal Service (USPS) Standards. If the last word of a street name is an acceptable suffix according to USPS Standards, then it will be used as a street suffix and abbreviated accordingly.

There are numerous suffixes to choose from, including but not limited to:

Avenue	Landing
Bend	Lane
Boulevard	Meadows
Cove	Mountain
Drive	Ridge
Estates	Shore
Glens	Trail
Hills	Valley
Lake	View

The street suffixes listed below will carry the following designations:

Circle	A thoroughfare that returns to the same origin point or to the same originating road.
Court	A permanently closed road such as a cul-de-sac. <ul style="list-style-type: none">• When there is an extension of a cul-de-sac it shall be required the extension continue with the existing name.• New developments should avoid using the suffix Court for any cul-de-sac that has the future option to be extended.
Loop	A thoroughfare that returns to the same originating road (the suffix Circle may also be used in this situation).
Road	A secondary thoroughfare that is accessible from both its origin and terminus. The suffix road is predominantly used for public county and state roads.

Street A major thoroughfare accessible from both its origin and terminus.
The suffix street is predominantly used within city/village limits.

H. Post-Directionals

A directional shall only be used as a prefix. The street name shall not be allowed to use North, East, South or West at the end of the street name or as a suffix.

Section 7 Street Name Signs

Guidelines for signs shall be dictated by the Michigan Manual of Uniform Traffic Control Devices (MMUTCD) prepared by the Michigan Department of Transportation in conjunction with the Michigan Department of State Police.

A. Location of Signs

All public and private roads in Livingston County shall be identified by a Street Name sign and shall display the proper street name. Street Name signs shall be installed at all intersections.

B. Description of Street Name Signs

1. Sign Color

The Street Name sign shall be retro-reflective or illuminated to show the same shape and similar color both day and night. The legend and background shall be of contrasting colors. Street Name signs should have a white legend on a green background. A border, if used, should be the same color as the legend (Section 2D.38 MMUTCD).

2. Sign Height

In business districts Street Name signs should provide a minimum of seven (7) feet of clearance between the top of the curb and the bottom of the sign. In rural areas signs should provide a minimum of five (5) feet of clearance between the bottom of the sign and the traveled roadway (Section 2A.18 MMUTCD). It is recommended rural street signs have a clearance of nine (9) feet to prevent vandalism.

3. Sign Lettering

Lettering on ground-mounted Street Name signs should be at least six inches in capital letters, or six inches (6 in) upper case letters with four-and-a-half inch (4.5 in) lower-case letters (Section 2D.38 MMUTCD).

On multi-lane streets with speed limits greater than 40 mph, the lettering on ground-mounted Street Name signs should be at least eight inches (8 in) high in capital letters or eight inches (8 in) upper case letters with six inch (6 in) lower-case letters (Section 2D.38 MMUTCD).

For local roads with speed limits of 25 mph or less, the lettering height may be a minimum of four inches (4 in) (Section 2D.38 MMUTCD).

Supplementary lettering to indicate type of street (e.g., Street, Avenue, Road, etc.) or the section of the City (such as NW) may be in smaller lettering, at least three (3) inches high. Conventional abbreviations (see Section 1A.14 MMUTCD) may be used except for the street name itself (Section 2D.38 MMUTCD).

4. Sign Placement

In business districts and on principal arterials, Street Name signs should be placed at least on diagonally opposite corners. In residential areas, at least one Street Name sign should be mounted at each intersection. Signs naming both streets should be erected at each intersection. They should be mounted with their faces parallel to the streets they name (Section 2D.38 MMUTCD).

C. Street Sign Installation and Maintenance

1. Public Roads

The applicable public agency is responsible for all street signs on streets/roads designated as public.

2. Private Roads

The property owners along private roads are responsible for installing street signs at the intersections of all private and public streets in compliance with this policy.

Section 8 Definitions

Apartment Building

A single building comprised of three or more dwelling units used as rental property.

Condominium

A building in which each individual unit is held in separate private ownership and all floor space, facilities and outdoor areas used in common by all tenants are owned, administered and maintained by a corporation created pursuant to the provisions of the appropriate statute.

An individual dwelling unit under individual ownership in a multiple unit development with common elements in which are owned by the owners on a proportional, undivided basis.

Duplex Residence

A building divided into two dwelling units each of which has an independent entrance either directly or through a common vestibule.

Manufactured Homes

A detached residential dwelling unit designed, after fabrication, for transportation on streets or highways on its own wheels or on flatbed or other trailers, and arriving at the site where it is to be occupied as a dwelling, complete and ready for occupancy except for minor and incidental unpacking and assembly operations, location on jacks or other temporary or permanent foundations.

Single Family Residence

A dwelling meant for occupation by a single family.

Strip Commercial Building

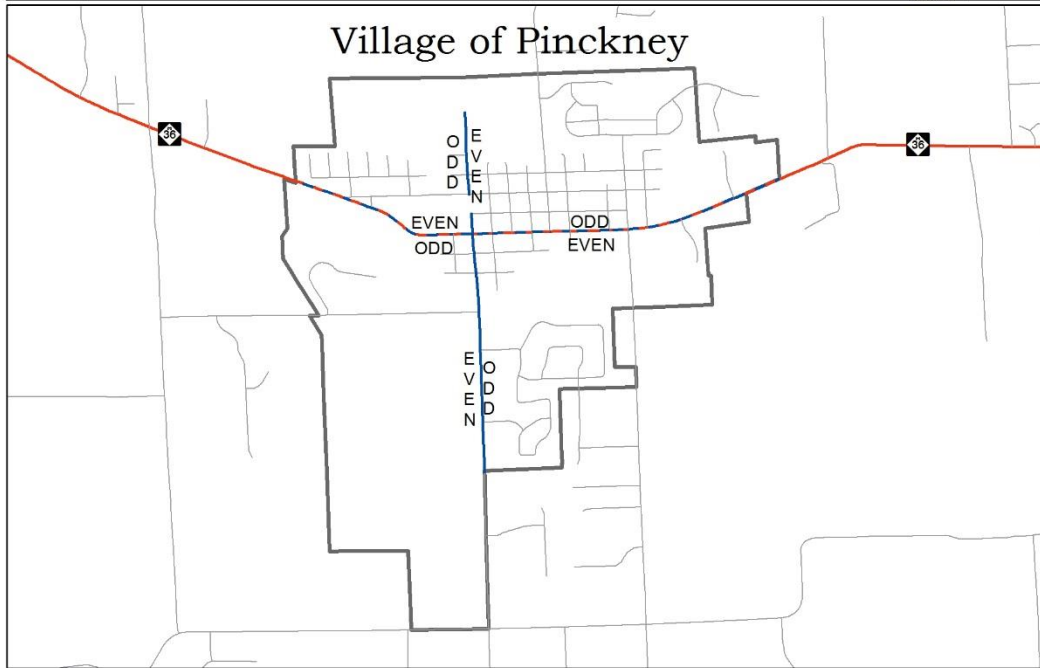
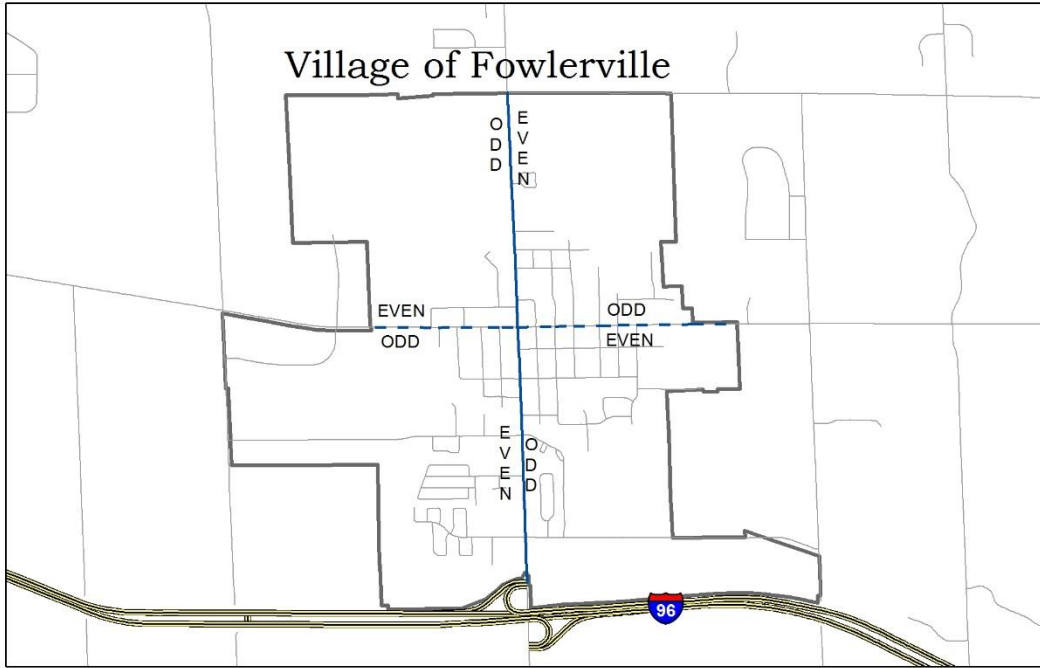
A single building with multiple accesses leased by square footage and allows interior business to vary in size.

Townhouses

A building comprised of more than one narrow, multi-story unit. Each unit has its own entrance. A townhouse may be part of an apartment building or a condominium.

Appendix A





Information Technology Department
 304 E. Grand River Ave.
 Howell, Michigan 48843
 517.548.3230



— Meridian
 - - - Baseline





LIVINGSTON COUNTY , MICHIGAN
 INFORMATION TECHNOLOGY DEPARTMENT/GIS DIVISION

304 E. Grand River Ave., Suite 101, Howell
 Phone 517.548.3230 Fax 517 545 9608
 Email: Addressing@LivGov.com Web Site: LivGov.com/GIS

Residential and Commercial

ADDRESS APPLICATION

ADDRESS APPPLICATION PROCESS:

1. Submit **COPIES** of the seven items listed below to **Livingston County GIS Department:**
 1. Proof of Ownership (copy of deed or current tax bill –must have complete legal description)
 2. Land Use Permit
 3. **Current** Tax Parcel ID number
 4. Survey showing location of principal buildings driveway (site plan if survey is unavailable)
 5. Driveway Permit or Waiver Letter from Livingston County Road Commission
 6. Closest existing addresses to both sides and across the street from property
 7. \$20 fee for each address requested (Cash, Check payable to LCGIS or Credit Card)
 *30.00 fee will be charged for each returned check
2. **Applicant will be contacted via email or phone within 4-5 business days with issued address**
3. If sending application via US Postal Mail please send application and payment to
 IT Department/GIS Division, 304 E. Grand River, Suite 102, Howell MI 48843

Date: _____ Township: _____ Tax ID Code: _____	
Owner Information:	Applicant Information: If not the same as owner
Name _____	Name _____
Current Address _____	Address _____
City, State, Zip _____	City, State, Zip _____
Phone _____	Phone _____
Email: _____	Email: _____

WE PROVIDE SERVICE FOR THE FOLLOWING TOWNSHIPS:

Brighton Township	Deerfield Township	Hamburg Township	Iosco Township	Putnam Township
Cohoctah Township	Genoa Township	Handy Township	Marion Township	Tyrone Township
Conway Township	Green Oak Township	Hartland Township	Oceola Township	
Village of Fowlerville	Village of Pinckney	Unadilla Township (DTE Customers Only)		

Email Questions? Addressing@LivGov.com or Contact GIS Office at 517.540.8777

**AGREEMENT FOR COLLECTION OF
SUMMER SCHOOL PROPERTY TAXES**

AGREEMENT made this 7th day of November 2023 by and between Fowlerville Community Schools, with offices located at 7677 Sharpe Road, Suite A, Fowlerville, MI 48836 (hereinafter "School District") and, Howell Township, with offices located at 3525 Byron Road, Howell, Howell Township, 48855 (hereinafter "Township"), pursuant to 1976 PA 451, as amended, for the purposes of providing for the collection by the Township of a Summer Levy of School District property taxes for the year 2024.

The parties agree as follows:

1. The Township agrees to collect 100% of the total school non-homestead property taxes as certified by the School District for levy on July 1, 2024 on property located within the Township. Interest earned on said taxes will be retained by the township.
2. The School District agrees to pay Township costs of assessment and collection as follows:

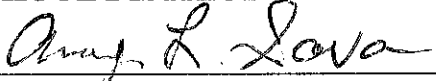
\$3.00 per parcel

It is understood that the tax rate as spread by the Township would also reflect the sum of 100% of the taxes of the Livingston Educational Service Agency and that the \$3.00 per parcel fee will cover the collection for the Livingston Educational Service Agency, also.

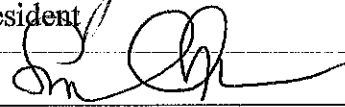
3. No later than June 14, 2024 the School District shall certify to the Township Supervisor the school millage to be levied on property for summer collection in 2024.
4. The Township Treasurer shall account for and deliver summer school tax collections as follows:
 - a. Summer Tax collections shall be paid to the School District within ten (10) business days from the 1st and 15th of each month.

Signature Authorized by Board of Education
Resolution of November 7, 2023,
Revised March 6, 2024.

SCHOOL DISTRICT



President



Secretary

Signature Authorized by Board of Trustees
Resolution of _____
(MM/DD/YYYY)

TOWNSHIP

(Name/Title)

(Name/Title)

Chloride Solutions

Ice & Dust Control

RATE QUOTE

Date: March 14, 2024

Customer: *Hawell Township*

Product: Dust Control - Mineral Well Brine

Applied Rate: \$.229 per gallon / 9,500 gallons per load

Discount Offered: 1% net 10 days of receipt; net 30 days

Customer Signature: _____

Date: _____

Quoted By: *Brian Hitchcock, President*

If awarded this bid, please sign and return to our office.

~ Telephone: 517-803-4726 ~ Fax: 517-338-5005 ~

~ Email: brian@mbhtrucking.net~

Chloride Solutions, LLC

672 N. M-52

Webberville, MI. 48892

Due to the changes occurring in our industry, the price quoted may be amended as necessary.
Chloride Solutions will notify you 15 days prior to any additional price surcharge that will take effect.

Howell Township Treasurer

From: Howell Township Supervisor
Sent: Wednesday, April 3, 2024 3:51 PM
To: Howell Township Treasurer
Subject: Fwd: April board meeting items to add to the agenda
Attachments: 1000000767.jpg; 1000000769.jpg; 1000000770.jpg; 1000000771.jpg; 1000000772.jpg; 1000000773.jpg; 1000000776.jpg; 1000000778.jpg; 1000000779.jpg; Screenshot 2024-03-16 215805.png; Screenshot 2024-03-16 220225.png; Howell twp wages.pdf

Begin forwarded message:

From: Bob Wilson <bobwilson44@hotmail.com>
Date: April 3, 2024 at 2:09:16 PM EDT
To: Howell Township Supervisor <supervisor@howelltownshipmi.org>, Howell Township Assessor <assessor@howelltownshipmi.org>, Howell Township Clerk <clerk@howelltownshipmi.org>
Subject: April board meeting items to add to the agenda

8-D Item 1:

Internet on Brewer rd, north of Bowen, south of Amberwood tr. There is no internet service here nor cable, the cable was put in 40yrs ago or more, stopped by a house that has power wires right above its roof south of the swamp and never powered up as it could not be trenched around at the time. Mi signal had this on their agenda to do. Now this has somehow changed. One neighbor came to a meeting in Feb complaining as well. I think ARP money should be spent on this. Internet has been installed in many areas that already had internet. Why keep not doing Brewer rd? This will be the second time it's been passed up. Photos of the line down in many yards and no one to take care of it as it belongs to no one anymore. Who done the survey of this? I have brought this up to the twp many times over many years. If you call ATT or Comcast they will tell you it's available on Brewer till you give them your address and your address is north of Bowen.

8-E Item 2:

A poll was done on nextdoor app in regards to a dispensary in this area which is the perfect area out of town out of site. During the vote in 2018 73% of voters voted to legalize marijuana. This poll brought back the same results at 70% average. This board is here to do what a majority of the constituents want done along with ideas from the board as well. A majority of this twp wants a dispensary here as most of us are tired of driving 20 miles or more to get products that are prescribed by DR's such as mine told me to go get gummies and cbd and the cream for my arthritis. There is no reason to not have one in Howell twp so our roads can be taken care of. Polls attached. One for North Howell and one for Howell twp.

8-F Item 3:

I recently put in a FOIA request for twp wages. I think what public officials' salaries being paid needs to be made more public and Monthly payroll needs to be posted in the monthly packet. I had no idea about what anyone gets paid till I put in a request. I personally think the Treasurer is taking too many job titles and the twp just gave him two more along with the pay that I feel is being hidden from the public. Treasurer made 82k last year but the public only sees 34k. How much will the treasurer and everyone else at the township make this year? Do you just add the \$70k budgeted to his pay and put him at 150k? So, you give the treasurer the title treasurer, utility director H, utility director, now zoning administrator and ordinance officer? And you are going to pay him to go to school for zoning? And won't even be around to be available or even be in the building? Harold Melton was interested in being the ordinance officer as he would be available and was told a board member couldn't hold the position? Treasurer is a board member too.

This is an insane way to run an office as when one person is gone, 5 depts can't be properly serviced. It keeps too few people involved in the daily operations of the township in case someone doesn't win an election and has to be replaced, or if they get sick or go on vacation, they take too much knowledge with them and cripples an office. There are so many negatives about running an office this way to make a list. It seems like it's more about directing the most pay as possible to a small number of people. It also seems instead of offering the zoning administrator position out to the public that it is being held for the treasurer and paying for his schooling to do it in case he doesn't win an election or decides not to run and settle into a cushy lifelong overpaid position. These positions need to be offered to the public and I don't see it happening. There were a lot of people interested in applying for this job when it became vacant in the community but never offered to the public. I personally think this is wrong.

Attached is the FOIA requested pay sheets for 2023.



















nextdoor

- Home
- Discover
- For Sale & Free
- Notifications
- Messages 1
- Neighbors

+ Post

Search Nextdoor

BOB WILSON
North Howell • 8 Mar • 🌐

Marijuana Dispensary in Howell township or not? To me there are plenty of out of site locations for one to exist without offending anyone. Research has proven that it is a good safe alternative medicine for many people. Lots of tax money too. Dispensary in Howell twp? Yes or No

In favor of a dispensary in Howell twp 68%

Not in favor of a dispensary in Howell twp 32%

371 votes Closed

😊❤️+1 19

Like 53 Comments Share

Share post

- Facebook
- Copy link
- Email
- WhatsApp
- X
- Repost

All comments

Patrick Garyait • Downtown Howell • 1w
They need one in Howell

Messages 1

Credits
Deals are here!

REPORT ABUSE!

20 Buy Credits

POPULAR EXCLUSIVE

5	50	100	1,000
2,500	10,000	20,000	25,000

27,994 XP to Level 32

Anthony I'm in Michigan

Anthony Not Canada

Anthony Bobby going live

Anthony ???

Anthony

something...

More

nextdoor

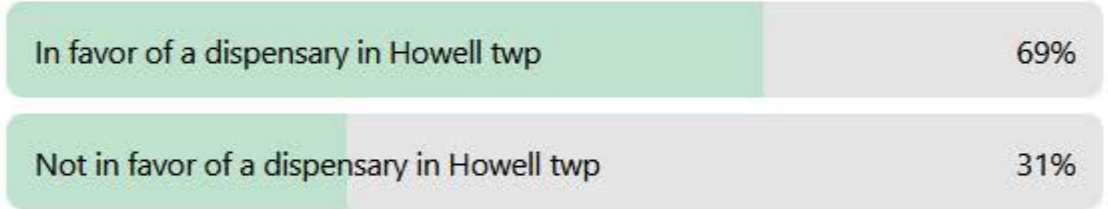
Search Nextdoor

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+ Post

Bob Wilson → **Howell township**
 North Howell • 8 Mar • 🌐

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26 votes

Be the first to react Like 7 Comments Share

See 2 previous comments

michael kujawski • Howell • 1w



The AMERICAN JOURNAL OF HEART ASSOCIATION. Just posted a new study saying that Marijuana can lead to Strokes and Heart Attacks. FOX 2 NEWS just did a segment on it.

Like Reply Share

Messages 1

Credits Deals are here! REPORT ABUSE!

BUY A GIFT! 20 Buy Credits

Popular	Exclusive
5	50
2,500	100
10,000	1,000
20,000	25,000

27,994 XP to Level 32

- Anthony I'm in Michigan
- Anthony Not Canada
- Anthony Bobby going live
- Anthony ???
- Anthony
- Anthony

something... More

EMPLOYEE HOURS AND GROSS BY GL NUMBER REPORT FOR HOWELL TOWNSHIP

For Check Dates 01/01/2023 to 12/31/2023
For the year of: 2024

Pay Code Code	Distribution	Sup Hours	Reg Hours	Reg Gross	OT Hours	OT Gross	Gross	Check Date
BOAL - BOAL, TIMOTHY C								
ELECTION CHAIR	101-262-703.000	0.00	20.00	340.00	0.00	0.00	340.00	01/16/2023
PLAN COMMISSION	101-701-703.000	0.00	4.00	320.00	0.00	0.00	320.00	11/17/2023
ZNG BD APPEALS	101-703-703.000	0.00	7.00	560.00	0.00	0.00	560.00	01/16/2023
Employee Totals:								
		0.00	31.00	1,220.00	0.00	0.00	1,220.00	
CODDINGTON - CODDINGTON, MITCH								
PARK & REC BD M	101-101-705.000	0.00	0.00	0.00	0.00	0.00	0.00	01/02/2023
SALARY SUPERV	101-171-703.000	0.00	15.00	35,405.88	0.00	0.00	35,405.88	01/02/2023
SPEC BOARD MTG	101-171-703.000	0.00	1.00	80.00	0.00	0.00	80.00	01/02/2023
Employee Totals:								
		0.00	16.00	35,485.88	0.00	0.00	35,485.88	
COUNTS - COUNTS, MATTHEW E								
AFFIL BOARD MTG	101-101-705.000	0.00	7.00	560.00	0.00	0.00	560.00	05/22/2023
PC REP	101-701-703.000	0.00	10.00	800.00	0.00	0.00	800.00	01/16/2023
SALARY TRUSTEE	101-101-703.000	0.00	6.00	5,688.78	0.00	0.00	5,688.78	01/16/2023
SPEC BOARD MTG	101-101-703.000	0.00	1.00	80.00	0.00	0.00	80.00	01/16/2023
Employee Totals:								
		0.00	24.00	7,128.78	0.00	0.00	7,128.78	
CURRIE - CURRIE, AAREN								
BOARD OF REV 2	101-247-703.000	0.00	0.00	0.00	0.00	0.00	0.00	07/31/2023
BOARD OF REVIEW	101-247-703.000	0.00	2.00	160.00	0.00	0.00	160.00	07/31/2023
Employee Totals:								
		0.00	2.00	160.00	0.00	0.00	160.00	
DAUS - DAUS III, JULIUS								
ASSESS ASSIST	101-257-703.002	0.00	25.50	847.11	0.00	0.00	847.11	01/02/2023
BERAEMENT	101-702-703.000	0.00	54.00	1,793.88	0.00	0.00	1,793.88	08/14/2023
COMP TAKEN	101-702-703.000	0.00	9.00	298.98	0.00	0.00	298.98	10/20/2023
HOLIDAY	101-702-703.000	0.00	126.00	4,185.72	0.00	0.00	4,185.72	01/02/2023
PAYOUT HOURS	101-702-703.000	0.00	16.34	542.81	0.00	0.00	542.81	01/02/2023
PAYOUT PERS HRS	101-702-703.000	0.00	0.00	0.00	0.00	0.00	0.00	01/02/2023
PERSONAL_PRC	101-702-703.000	0.00	57.50	1,910.15	0.00	0.00	1,910.15	01/02/2023
RETROACTIVE PAY	101-702-703.000	0.00	0.00	0.00	0.00	0.00	0.00	01/02/2023
VAC_SWEEL_PRC	101-702-703.000	0.00	136.50	4,534.53	0.00	0.00	4,534.53	01/02/2023
VACATION FT	101-702-703.000	0.00	21.00	697.62	0.00	0.00	697.62	10/09/2023
ZONING ADMIN	101-702-703.000	0.00	1,558.75	51,781.68	0.00	0.00	51,781.68	01/02/2023
Employee Totals:								
		0.00	2,004.59	66,592.48	0.00	0.00	66,592.48	
DAUSS - DAUSS, SUSAN K								
BOARD OF REV 2	101-247-703.000	0.00	2.00	400.00	0.00	0.00	400.00	01/16/2023
BOARD OF REVIEW	101-247-703.000	0.00	3.00	240.00	0.00	0.00	240.00	01/16/2023
CLERK SALARY	101-215-703.000	0.00	0.00	12,172.68	0.00	0.00	12,172.68	09/11/2023
PARK & REC BD M	101-101-705.000	0.00	2.00	160.00	0.00	0.00	160.00	11/03/2023
Employee Totals:								
		0.00	7.00	12,972.68	0.00	0.00	12,972.68	
DAVIDSON - DAVIDSON, TANVA L								
COMP TAKEN	101-215-703.001	0.00	11.50	305.44	0.00	0.00	305.44	11/17/2023
DEPUTY CLERK	101-215-703.001	0.00	327.50	8,698.40	0.25	9.96	8,708.36	09/11/2023
ELECTIONS CLERK	101-262-707.000	0.00	201.75	5,358.48	0.00	0.00	5,358.48	09/11/2023
HOLIDAY	101-215-703.001	0.00	54.00	1,434.24	0.00	0.00	1,434.24	09/11/2023
PERSONAL_PRC	101-262-707.000	0.00	0.00	0.00	0.00	0.00	0.00	09/11/2023
VAC_2WEEK_PRC	101-262-707.000	0.00	0.00	0.00	0.00	0.00	0.00	09/11/2023

EMPLOYEE HOURS AND GROSS BY GL NUMBER REPORT FOR HOWELL TOWNSHIP

For Check Dates 01/01/2023 to 12/31/2023
For the Year of: 2024

Pay Code Code	Distribution	Sup Hours	Reg Hours	Reg Gross	OT Hours	OT Gross	Gross	Check Date
VACATION FT								
	101-262-707.000	0.00	0.00	0.00	0.00	0.00	0.00	10/09/2023
Employee Totals:								
		0.00	594.75	15,796.56	0.25	9.96	15,806.52	
DEKONINCK - DEKONINCK, JONATH								
	101-247-703.000	0.00	2.00	400.00	0.00	0.00	400.00	03/27/2023
	101-247-703.000	0.00	2.00	160.00	0.00	0.00	160.00	03/27/2023
Employee Totals:								
		0.00	4.00	560.00	0.00	0.00	560.00	
FRENGER - FRENGER, KENNETH A								
	101-703-703.000	0.00	7.00	560.00	0.00	0.00	560.00	01/16/2023
Employee Totals:								
		0.00	7.00	560.00	0.00	0.00	560.00	
GRAHAM - GRAHAM, WILLIAM S								
	101-247-703.000	0.00	2.00	400.00	0.00	0.00	400.00	03/27/2023
	101-247-703.000	0.00	2.00	160.00	0.00	0.00	160.00	03/27/2023
	101-262-703.000	0.00	0.00	0.00	0.00	0.00	0.00	03/27/2023
Employee Totals:								
		0.00	4.00	560.00	0.00	0.00	560.00	
GRAHAM J - GRAHAM, JEAN M								
	101-215-703.004	0.00	15.00	8,957.79	0.00	0.00	8,957.79	01/02/2023
	101-215-703.000	0.00	15.00	21,880.68	0.00	0.00	21,880.68	01/02/2023
	101-101-705.000	0.00	6.00	480.00	0.00	0.00	480.00	01/02/2023
	101-215-703.000	0.00	0.00	0.00	0.00	0.00	0.00	01/02/2023
Employee Totals:								
		0.00	36.00	31,318.47	0.00	0.00	31,318.47	
GUILLEN - GUILLEN, ANGELA M								
	101-215-703.001	0.00	0.00	0.00	0.00	0.00	0.00	07/31/2023
	101-101-703.002	0.00	18.75	472.26	0.00	0.00	472.26	01/02/2023
	101-101-703.003	0.00	8.00	120.00	0.00	0.00	120.00	01/02/2023
	101-215-703.001	0.00	588.75	14,850.57	2.00	75.00	14,925.57	01/02/2023
	101-262-707.000	0.00	522.00	13,169.34	0.00	0.00	13,169.34	01/02/2023
	Multiple GL#'s	0.00	72.00	1,814.04	0.00	0.00	1,814.04	01/02/2023
	PERSONAL_PRC	0.00	27.81	705.09	0.00	0.00	705.09	01/02/2023
	SECR RECEIPT	0.00	0.00	0.00	0.00	0.00	0.00	01/02/2023
	VAC_2WEEK_PRC	0.00	53.41	1,356.56	0.00	0.00	1,356.56	01/02/2023
Employee Totals:								
		0.00	1,290.72	32,487.86	2.00	75.00	32,562.86	
HAGLUND - HAGLUND, MARTHA M								
	101-101-705.000	0.00	5.00	400.00	0.00	0.00	400.00	01/16/2023
	101-701-703.000	0.00	5.00	400.00	0.00	0.00	400.00	01/16/2023
	101-703-703.000	0.00	5.00	400.00	0.00	0.00	400.00	01/16/2023
Employee Totals:								
		0.00	15.00	1,200.00	0.00	0.00	1,200.00	
HOHENSTEIN - HOHENSTEIN, JONA								
	101-265-708.000	0.00	63.00	1,793.88	0.00	0.00	1,793.88	07/17/2023
	101-265-708.000	0.00	0.00	0.00	0.00	0.00	0.00	07/17/2023
	101-253-703.000	0.00	15.00	35,405.88	0.00	0.00	35,405.88	01/02/2023
	101-253-703.000	0.00	1.00	80.00	0.00	0.00	80.00	01/02/2023
	101-265-708.000	0.00	13.00	16,138.50	0.00	0.00	16,138.50	01/02/2023
	101-265-708.000	0.00	863.75	28,693.80	0.00	0.00	28,693.80	07/17/2023
	101-265-708.000	0.00	0.00	0.00	0.00	0.00	0.00	07/17/2023
	101-265-708.000	0.00	0.00	0.00	0.00	0.00	0.00	10/09/2023

EMPLOYEE HOURS AND GROSS BY GL NUMBER REPORT FOR HOWELL TOWNSHIP

For Check Dates 01/01/2023 to 12/31/2023
For the Year of: 2024

Pay Code Code	Distribution	Sup Hours	Reg Hours	Reg Gross	OT Hours	OT Gross	Gross	Check Date
Employee Totals:								
	KILPELA - KILPELA, BRENT J	0.00	955.75	82,112.06	0.00	0.00	82,112.06	
	asset salary	0.00	1.00	39,357.70	0.00	0.00	39,357.70	01/02/2023
	ASSESSING	0.00	1,435.75	62,822.75	9.25	607.00	63,429.75	01/02/2023
	BEREAVEMENT	0.00	0.00	0.00	0.00	0.00	0.00	01/02/2023
	COMP TAKEN	0.00	10.00	451.80	0.00	0.00	451.80	01/02/2023
	DEP SUPERVISOR	0.00	351.25	15,374.59	1.00	63.80	15,438.39	01/02/2023
	HOLIDAY	0.00	126.00	5,525.73	0.00	0.00	5,525.73	01/02/2023
	PAYOUT HOURS	0.00	16.92	719.61	0.00	0.00	719.61	01/02/2023
	PERSONAL_PRC	0.00	31.50	1,381.46	0.00	0.00	1,381.46	01/02/2023
	RETROACTIVE PAY	0.00	0.00	0.00	0.00	0.00	0.00	01/02/2023
	VAC_5WEEK_PRC	0.00	167.75	7,293.41	0.00	0.00	7,293.41	01/02/2023
	VACATION FT	0.00	17.75	801.95	0.00	0.00	801.95	10/09/2023
Employee Totals:								
	MAKUSHIK - MAKUSHIK, CAROL A	0.00	2,157.92	133,729.00	10.25	670.80	134,399.80	
	ASSESS CLERICAL	0.00	705.50	21,768.94	0.00	0.00	21,768.94	01/02/2023
	BEREAVEMENT	0.00	0.00	0.00	0.00	0.00	0.00	01/02/2023
	BOARD	0.00	0.00	0.00	0.00	0.00	0.00	01/02/2023
	BOARD MTG CHG	0.00	0.00	0.00	0.00	0.00	0.00	01/02/2023
	BOARD OF REV 2	0.00	0.00	0.00	0.00	0.00	0.00	01/02/2023
	BOARD OF REVIEW	0.00	0.00	0.00	0.00	0.00	0.00	01/02/2023
	COMP TAKEN	0.00	1.00	80.00	0.00	0.00	80.00	01/02/2023
	DEPUTY TREAS	0.00	10.00	332.20	0.00	0.00	332.20	01/02/2023
	ELECTION CHAIR	0.00	584.75	18,307.26	3.75	186.87	18,494.13	01/02/2023
	HOLIDAY	0.00	3.50	116.27	0.00	0.00	116.27	01/02/2023
	PAYOUT HOURS	0.00	126.00	3,934.35	0.00	0.00	3,934.35	01/02/2023
	PAYOUT PERKS HRS	0.00	0.00	0.00	0.00	0.00	0.00	01/02/2023
	PC FLAT MTG CHG	0.00	9.22	269.50	0.00	0.00	269.50	01/02/2023
	PERSONAL_PRC	0.00	0.00	0.00	0.00	0.00	0.00	01/02/2023
	PLANNING COM LK	0.00	0.00	1,003.79	0.00	0.00	1,003.79	01/02/2023
	RETRACTIVE PAY	0.00	0.00	0.00	0.00	0.00	0.00	01/02/2023
	SECR RECEIPT	0.00	0.00	0.00	0.00	0.00	0.00	01/02/2023
	VAC_OVER5WEEK	0.00	473.00	14,762.46	9.00	448.48	15,210.94	01/02/2023
	VACATION FT	0.00	131.50	3,972.44	0.00	0.00	3,972.44	01/02/2023
	ZBA MTG CHG	0.00	54.25	1,802.20	0.00	0.00	1,802.20	10/09/2023
	ZBA REG HRS LK	0.00	1.00	15.00	0.00	0.00	15.00	07/03/2023
	ZBA REG HRS LK	0.00	2.25	65.77	0.00	0.00	65.77	07/03/2023
Employee Totals:								
	MANWILLER - MANWILLER, PETER	0.00	2,135.97	66,430.18	12.75	635.35	67,065.53	
	PLAN COMMISSION	0.00	6.00	480.00	0.00	0.00	480.00	02/27/2023
Employee Totals:								
	MARKHAM - MARKHAM, DENISE M	0.00	7.00	560.00	0.00	0.00	560.00	02/27/2023
	PLAN COMMISSION	0.00	7.00	560.00	0.00	0.00	560.00	
Employee Totals:								
	MCEVOY - MCEVOY, JAMES T	0.00	1.00	80.00	0.00	0.00	80.00	12/29/2023
	ZNG BD APPEALS	0.00	1.00	80.00	0.00	0.00	80.00	
Employee Totals:								
		0.00	1.00	80.00	0.00	0.00	80.00	

EMPLOYEE HOURS AND GROSS BY GL NUMBER REPORT FOR HOWELL TOWNSHIP

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For the Year of: 2024

Pay Code Code	Distribution	Sup Hours	Reg Hours	Reg Gross	OT Hours	OT Gross	Gross	Check Date
MELTON - MELTON, HAROLD D								
	PARK & REC BD M	0.00	1.00	80.00	0.00	0.00	80.00	01/16/2023
	SALARY TRUSTEE	0.00	6.00	5,688.78	0.00	0.00	5,688.78	01/16/2023
	SPEC BOARD MTG	0.00	1.00	80.00	0.00	0.00	80.00	01/16/2023
	ZNG BD APPEALS	0.00	1.00	80.00	0.00	0.00	80.00	01/16/2023
Employee Totals:		0.00	9.00	5,928.78	0.00	0.00	5,928.78	
MILLER - MILLER, GLEN E								
	PLAN COMMISSION	0.00	1.00	80.00	0.00	0.00	80.00	02/27/2023
Employee Totals:		0.00	1.00	80.00	0.00	0.00	80.00	
NEWSTEAD C - NEWSTEAD, CARRIE								
	ZNG BD APPEALS	0.00	1.00	80.00	0.00	0.00	80.00	01/16/2023
Employee Totals:		0.00	1.00	80.00	0.00	0.00	80.00	
NEWSTEAD M - NEWSTEAD, MICHAEL								
	PLAN COMMISSION	0.00	9.00	720.00	0.00	0.00	720.00	04/24/2023
Employee Totals:		0.00	9.00	720.00	0.00	0.00	720.00	
POMINVILLE - POMINVILLE, PAUL								
	PLAN COMMISSION	0.00	8.00	640.00	0.00	0.00	640.00	02/27/2023
Employee Totals:		0.00	8.00	640.00	0.00	0.00	640.00	
SMITH - SMITH, JEFFREY A								
	AFFIL BOARD MTG	0.00	7.00	560.00	0.00	0.00	560.00	05/22/2023
	PLAN COMMISSION	0.00	0.00	0.00	0.00	0.00	0.00	01/16/2023
	PROPERTY COM.	0.00	8.00	640.00	0.00	0.00	640.00	01/16/2023
	SALARY TRUSTEE	0.00	6.00	5,688.78	0.00	0.00	5,688.78	01/16/2023
	SPEC BOARD MTG	0.00	1.00	80.00	0.00	0.00	80.00	01/16/2023
	ZNG BD APPEALS	0.00	8.00	640.00	0.00	0.00	640.00	01/16/2023
Employee Totals:		0.00	30.00	7,608.78	0.00	0.00	7,608.78	
SPAULDING - SPAULDING, ROBERT								
	BOARD OF REVIEW	0.00	2.00	160.00	0.00	0.00	160.00	12/29/2023
	PLAN COMMISSION	0.00	6.00	480.00	0.00	0.00	480.00	09/25/2023
Employee Totals:		0.00	8.00	640.00	0.00	0.00	640.00	
V ADKINS - ADKINS, BRENDA D								
	ELECTION CHAIR	0.00	19.50	331.50	0.00	0.00	331.50	11/17/2023
	ELECTION INSPEC	0.00	0.00	0.00	0.00	0.00	0.00	11/17/2023
Employee Totals:		0.00	19.50	331.50	0.00	0.00	331.50	
V ARLEDGE - ARLEDGE, AILEEN B								
	ELECTION CHAIR	0.00	20.00	340.00	0.00	0.00	340.00	11/17/2023
	ELECTION INSPEC	0.00	0.00	0.00	0.00	0.00	0.00	11/17/2023
Employee Totals:		0.00	20.00	340.00	0.00	0.00	340.00	
V ARLEDGE - ARLEDGE, AILEEN B								
	ELECTION INSPEC	0.00	28.00	420.00	0.00	0.00	420.00	09/25/2023
Employee Totals:		0.00	28.00	420.00	0.00	0.00	420.00	

EMPLOYEE HOURS AND GROSS BY GL NUMBER REPORT FOR HOWELL TOWNSHIP

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V BACZKIEWICZ M - BACZKIEWICZ	ELECTION INSPEC 101-262-703.000	0.00	2.00	30.00	0.00	0.00	30.00	01/17/2023
Employee Totals:		0.00	2.00	30.00	0.00	0.00	30.00	
V BOAL - BOAL, DANA L	ELECTION CHAIR 101-262-703.000	0.00	14.50	246.50	0.00	0.00	246.50	11/17/2023
	ELECTION INSPEC 101-262-703.000	0.00	0.00	0.00	0.00	0.00	0.00	11/17/2023
	ELECTION REC BD 101-262-703.000	0.00	0.00	0.00	0.00	0.00	0.00	11/17/2023
Employee Totals:		0.00	14.50	246.50	0.00	0.00	246.50	
V CHASE - CHASE, DEAN T	ELECTION CHAIR 101-262-703.000	0.00	0.00	0.00	0.00	0.00	0.00	11/17/2023
	ELECTION INSPEC 101-262-703.000	0.00	15.25	228.75	0.00	0.00	228.75	11/17/2023
Employee Totals:		0.00	15.25	228.75	0.00	0.00	228.75	
V GANGNIER - GANGNIER, GINA L	ELECTION INSPEC 101-262-703.000	0.00	15.50	232.50	0.00	0.00	232.50	11/17/2023
Employee Totals:		0.00	15.50	232.50	0.00	0.00	232.50	
V HARTWICK - HARTWICK, GARRY	ELECTION INSPEC 101-262-703.000	0.00	15.50	232.50	0.00	0.00	232.50	11/17/2023
Employee Totals:		0.00	15.50	232.50	0.00	0.00	232.50	
V HENDRIXSON - HENDRIXSON, KA	ELECTION AVCB 101-262-703.000	0.00	14.00	210.00	0.00	0.00	210.00	11/17/2023
	ELECTION CHAIR 101-262-703.000	0.00	0.00	0.00	0.00	0.00	0.00	11/17/2023
Employee Totals:		0.00	14.00	210.00	0.00	0.00	210.00	
V KELLY - KELLY, PATRICIA M	ELECTION INSPEC 101-262-703.000	0.00	15.50	232.50	0.00	0.00	232.50	11/17/2023
Employee Totals:		0.00	15.50	232.50	0.00	0.00	232.50	
V KENNEDY - KENNEDY, MARIALIC	ELECTION INSPEC 101-262-703.000	0.00	13.50	202.50	0.00	0.00	202.50	11/17/2023
Employee Totals:		0.00	13.50	202.50	0.00	0.00	202.50	
V LIVINGWAY - LIVINGWAY, STEV	ELECTION CHAIR 101-262-703.000	0.00	17.50	297.50	0.00	0.00	297.50	11/17/2023
	ELECTION INSPEC 101-262-703.000	0.00	0.00	0.00	0.00	0.00	0.00	11/17/2023
Employee Totals:		0.00	17.50	297.50	0.00	0.00	297.50	
V LOVE - LOVE, BETTY L	ELECTION INSPEC 101-262-703.000	0.00	15.50	232.50	0.00	0.00	232.50	11/17/2023
Employee Totals:		0.00	15.50	232.50	0.00	0.00	232.50	
V MARQUIS - MARQUIS, PATRICIA	ELECTION INSPEC 101-262-703.000	0.00	9.00	135.00	0.00	0.00	135.00	11/17/2023
Employee Totals:		0.00	9.00	135.00	0.00	0.00	135.00	
V MCARTHUR - MCARTHUR, SHARON	ELECTION INSPEC 101-262-703.000	0.00	15.00	225.00	0.00	0.00	225.00	11/17/2023
Employee Totals:		0.00	15.00	225.00	0.00	0.00	225.00	

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V MCDONALD - MCDONALD, RENE							
ELECTION CHAIR	0.00	0.00	0.00	0.00	0.00	0.00	11/17/2023
ELECTION INSPEC	0.00	0.00	0.00	0.00	0.00	0.00	11/17/2023
ELECTION REC BD	0.00	3.50	52.50	0.00	0.00	52.50	11/17/2023
Employee Totals:	0.00	3.50	52.50	0.00	0.00	52.50	
V MINOCK - MINOCK, CONNIE M.							
ELECTION AVCB	0.00	13.00	195.00	0.00	0.00	195.00	11/17/2023
ELECTION INSPEC	0.00	0.00	0.00	0.00	0.00	0.00	11/17/2023
ELECTION REC BD	0.00	0.00	0.00	0.00	0.00	0.00	11/17/2023
Employee Totals:	0.00	13.00	195.00	0.00	0.00	195.00	
V RIDER - RIDER, JUDITH							
ELECTION AVCB	0.00	14.25	213.75	0.00	0.00	213.75	11/17/2023
ELECTION CHAIR	0.00	0.00	0.00	0.00	0.00	0.00	11/17/2023
ELECTION INSPEC	0.00	0.00	0.00	0.00	0.00	0.00	11/17/2023
Employee Totals:	0.00	14.25	213.75	0.00	0.00	213.75	
V SCHNEIDER - SCHNEIDER, PAME							
ELECTION INSPEC	0.00	15.00	225.00	0.00	0.00	225.00	11/17/2023
Employee Totals:	0.00	15.00	225.00	0.00	0.00	225.00	
V SWAIN - SWAIN, HAZEL M							
ELECTION INSPEC	0.00	15.25	228.75	0.00	0.00	228.75	11/17/2023
Employee Totals:	0.00	15.25	228.75	0.00	0.00	228.75	
V TAYLOR - TAYLOR, EVELYN A							
ELECTION AVCB	0.00	15.50	232.50	0.00	0.00	232.50	11/17/2023
ELECTION CHAIR	0.00	0.00	0.00	0.00	0.00	0.00	11/17/2023
ELECTION INSPEC	0.00	0.00	0.00	0.00	0.00	0.00	11/17/2023
Employee Totals:	0.00	15.50	232.50	0.00	0.00	232.50	
WEAVER - WEAVER, CAROL M							
ZNG BD APPEALS	0.00	6.00	480.00	0.00	0.00	480.00	02/27/2023
Employee Totals:	0.00	6.00	480.00	0.00	0.00	480.00	
WILLIAMS - WILLIAMS JR, WAYNE							
PLAN COMMISSION	0.00	11.00	880.00	0.00	0.00	880.00	02/27/2023
Employee Totals:	0.00	11.00	880.00	0.00	0.00	880.00	
WILSON - WILSON, ROBERT K							
AFFIL BOARD MTG	0.00	4.00	320.00	0.00	0.00	320.00	05/22/2023
PLAN COMMISSION	0.00	0.00	0.00	0.00	0.00	0.00	05/22/2023
SALARY TRUSTEE	0.00	6.00	5,688.78	0.00	0.00	5,688.78	01/16/2023
SPEC BOARD MTG	0.00	1.00	80.00	0.00	0.00	80.00	01/16/2023
Employee Totals:	0.00	11.00	6,088.78	0.00	0.00	6,088.78	

EMPLOYEE HOURS AND GROSS BY GL NUMBER REPORT FOR HOWELL TOWNSHIP

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For the Year of: 2024

Pay Code Code	Distribution	Sup Hours	Reg Hours	Reg Gross	OT Hours	OT Gross	Gross	Check Date
Grand Totals:		0.00	9,700.45	517,324.54	25.25	1,391.11	518,715.65	

VENDOR Fed ID # Checks 1099 Amount To Be Printed Box

A&W CON A&W CONTRACTING LLC 3080 O'BRIEN RD STOCKBRIDGE, MI 49285

BRIGHT BRIGHTON GARAGE DOOR LLC 2957 BOTSFORD RD HOWELL, MI 48855

DECKER DECKER AGENCY 9848 PORTAGE RD SUITE 101 PORTAGE, MI 49002

FAHEY FAHEY SCHULTZ BURZYCH RHODES PLC 4151 OKEMOS RD OKEMOS, MI 48864

MBH CHLORIDE SOLUTIONS LLC 3113 WALLACE RD WEBBERVILLE, MI 48892-9732

PERMAI PERFECT MAINTENANCE PO BOX 2225 HOWELL, MI 48844

SHARPE'S SHARPE'S OUTDOOR SERVICES PO BOX 338 LAKELAND, MI 48143

SILVER SILVER LAKE FABRICATION 29 HOT HOLE POND RD CONCORD, NH 03301-8602

8 Vendors

Totals for... Box 1 (8) Overall Total: 403,870.74

1 5,100.71 2

1 3,900.00 1

1 27,171.00 1

12 270,985.73 1

6 66,585.30 1

12 2,340.00 1

3 20,550.00 1

2 7,238.00 1

403,870.74

Human Resources Meeting to discuss pay raises 2023-2024 wages	July 2023-June 2024 wages
Accounting Clerk - Bill payments	\$1,291.96
- Payroll	\$553.71
Utility Director (hourly)	\$33.22
Deputy Treasurer	\$33.22
Deputy Clerk	\$26.56
Assessor	\$45.18
Zoning Administrator	\$33.22
Supervisor	\$35,165.525
Treasurer	\$35,165.525
Clerk	\$35,165.525
Trustee	\$5,860.92
Special Board Meeting	\$80.00 per meeting
Board Members /part of another board	\$80.00 per meeting (Planning) \$80.00 per meeting (Zoning)
	\$80.00 per meeting (Howell Park & Rec)
Planning	\$80.00 per meeting
Zoning	\$80.00 per meeting
property	\$80.00 per meeting
Board of Review	4 hours or less \$80.00 per hour 4 hours or more \$200.00 per Meeting
Park & Rec	\$80.00 per meeting

Monthly Permit List

MHOG

Permit #	Applicant	Address	Fee Total	Const. Value
PMHOG24-003	CHESTNUT WOODS LLC	ELIJAH LANE BLDG O	\$0.00	\$0.00
	Work Description: 2" water meter			
PMHOG24-004	CHESTNUT WOODS LLC	ELIJAH LANE BLDG P	\$0.00	\$0.00
	Work Description: 2" water meter			
PMHOG24-002	CHESTNUT WOODS LLC	1565 ELIJAH LANE	\$0.00	\$0.00
	Work Description: 1" water meter 2" stand alone irrigation meter			

Total Permits For Type:	3
Total Fees For Type:	\$0.00
Total Const. Value For Type:	\$0.00

Residential Land Use

Permit #	Applicant	Address	Fee Total	Const. Value
P24-027	BURKHART RIDGE LLC	1023 ELLINGTON DRIVE	\$0.00	\$0.00
	Work Description: Permit to set new home, no charge per 1996, 2004 consent agreements.			
P24-022	BRINKMAN JOSHUA J AND TRACEY J	626 E MARR RD	\$10.00	\$0.00
	Work Description: Finished basement with: kitchen, plumbed bath (built in 2004), bedroom, egress window, converting daylight window into walkout door.			
P24-019	ROMAN'S POOL SUPPLIES & SERVICE, INC	1274 PIN OAK BLF	\$50.00	\$0.00
	Work Description: Installation of a 16' x 32' in ground swimming pool with 3' wide cement surround and security fence with a self closing and self latching gate.			
P24-028	BURKHART RIDGE LLC	4428 POOLSIDE DRIVE	\$0.00	\$0.00
	Work Description: Permit to set new home, no charge per 1996, 2004 consent agreements.			
P24-023	BURKHART RIDGE LLC	1022 RIVER LINE DR	\$0.00	\$0.00
	Work Description: Permit to set new home, no charge per 1996, 2004 consent agreements.			
P24-024	BURKHART RIDGE LLC	1032 RIVER LINE DR	\$0.00	\$0.00
	Work Description: Permit to set new home, no charge per 1996, 2004 consent agreement.			
P24-025	BURKHART RIDGE LLC	1044 RIVER LINE DR	\$0.00	\$0.00
	Work Description: Permit to set new home, no charge per 1996, 2004 consent agreements.			
P24-026	BURKHART RIDGE LLC	1050 RIVER LINE DR	\$0.00	\$0.00
	Work Description: Permit to set new home, no charge per 1996, 2004 consent agreements.			
P24-021	MR ROOF ANN ARBOR LLC	994 STONEHEDGE DR	\$10.00	\$0.00

Work Description: Tear off and re-roof HOUSE only.

P24-029 A1 POOL SERVICE CHAD 367 VENTURA CT \$50.00 \$0.00
 PIETILA

Work Description: 18 ft above ground pool with removable ladder.

Total Permits For Type: 10
Total Fees For Type: \$120.00
Total Const. Value For Type: \$0.00

Sewer Connection

Permit #	Applicant	Address	Fee Total	Const. Value
PWS24-012	BURKHART RIDGE LLC	1023 ELLINGTON DRIVE	\$5000.00	\$0.00
	Work Description:			
PWS24-014	BURKHART RIDGE LLC	4428 POOLSIDE DRIVE	\$5000.00	\$0.00
	Work Description:			
PWS24-004	BURKHART RIDGE LLC	1022 RIVER LINE DR	\$5000.00	\$0.00
	Work Description:			
PWS24-006	BURKHART RIDGE LLC	1032 RIVER LINE DR	\$5000.00	\$0.00
	Work Description:			
PWS24-008	BURKHART RIDGE LLC	1044 RIVER LINE DR	\$5000.00	\$0.00
	Work Description:			
PWS24-010	BURKHART RIDGE LLC	1050 RIVER LINE DR	\$5000.00	\$0.00
	Work Description:			

Total Permits For Type: 6
Total Fees For Type: \$30000.00
Total Const. Value For Type: \$0.00

Sign

Permit #	Applicant	Address	Fee Total	Const. Value
P24-020	2280 W GRAND RIVER LLC	2280 W GRAND RIVER AVE	\$0.00	\$0.00
	Work Description: 2nd temporarily sign for 2024 - expires 5-15-2024			

Total Permits For Type: 1
Total Fees For Type: \$0.00
Total Const. Value For Type: \$0.00

Water Connection

Permit #	Applicant	Address	Fee Total	Const. Value
PWS24-011	BURKHART RIDGE LLC	1023 ELLINGTON DRIVE	\$5000.00	\$0.00
	Work Description:			
PWS24-013	BURKHART RIDGE LLC	4428 POOLSIDE DRIVE	\$5000.00	\$0.00
	Work Description:			

PWS24-003	BURKHART RIDGE LLC	1022 RIVER LINE DR	\$5000.00	\$0.00
	Work Description:			
PWS24-005	BURKHART RIDGE LLC	1032 RIVER LINE DR	\$5000.00	\$0.00
	Work Description:			
PWS24-007	BURKHART RIDGE LLC	1044 RIVER LINE DR	\$5000.00	\$0.00
	Work Description:			
PWS24-009	BURKHART RIDGE LLC	1050 RIVER LINE DR	\$5000.00	\$0.00
	Work Description:			

Total Permits For Type:	6
Total Fees For Type:	\$30000.00
Total Const. Value For Type:	\$0.00

Grand Total Fees:	\$60,120.00
Grand Total Permits:	26.00

Code Enforcement List

04/01/2024

Address	Owners Name	Parcel Number	Date Filed	Origin	Status
875 HENDERSON RD Complaint	GRIFFIN ALFRED RAY	4706-26-101-003	03/19/2024	PUBLIC - COMPL	OPEN - COMPLANT RECEIVE
"Please send somebody to Ray's house on Henderson Rd. 875 Henderson Rd. There piles of trash bags in front of his garage. They have been there for several months. Eyesore. Have him clean it up"					
Comments					
3.20.24 - Site visit. Verified complaint. Photos Attached. Letter sent to owner. Re-inspection scheduled.					
2900 BREWER RD Complaint	LECHEVALIER KAYED	4706-22-200-014	02/20/2024	PUBLIC - COMPL	OPEN - FIRST LETTER SENT
Farm tractor on a lot under 2 acres. Truck (ranger) been parked in the same spot for 2 years. Green house in front yard unused in years. Junk all over front yard, truck bed, camper top, rotten logs and tree debri. Trailer in front yard.					
Comments					
2.21.2024 completed a site visit.					
2.22.2024 first letter sent.					
3.20.24 - Site visit. Violation still present. Scheduled reinspection.					

Code Enforcement List

04/01/2024

Address	Owners Name	Parcel Number	Date Filed	Origin	Status
5555 OAK GROVE RD Complaint	SCOTT SHAUN AND D	4706-02-200-012	02/12/2024	PUBLIC - COMPL	OPEN - SECOND LETTER SEN
Mobile has been demolished, piles of junk in the yard and the frame is still on the property.					
Comments					
2.21.2024 a site visit was completed and verified that there are piles of junk in the yard and a fram from an old mobile home.					
2.22.2024 first letter sent.					
3.20.24 - Site visit. No remediation of issues is visible. Photos Attached. Sent second letter on March 25, 2024.					
3395 FLEMING RD Complaint	CARPENTER CHRISTY	4706-18-400-012	12/09/2024	PUBLIC - COMPL	OPEN - FIRST LETTER SENT
Messy yard, cars, trucks and car parts. No address given located one houes south of 3425 Fleming.					
Comments					
2.21.2024 site visit found junk cars and car part.					
2.22.2024 first letter sent.					
3.20.24 Site visit. Remediation complete. Photos attached. Letters sent to owner and complainant.					

Code Enforcement List

04/01/2024

Address	Owners Name	Parcel Number	Date Filed	Origin	Status
2520 BOWEN RD Complaint Backyard looks like a land file.	SOJA LORI A AND MO	4706-22-100-011	01/09/2024	PUBLIC - PHONE	OPEN - FIRST LETTER SENT
Comments 1.9.2024 Did a site visit. found junk cars and piles of junk. 1.11.2024 Sent out first letter. 1.25.2024 The owner was in the office today, said he could have the cars moved in the next two weeks, and ask for ninety days to get the rest of the yard cleaned up. 3.20.24 - Site visit. Violation still present. Owner working on getting issue resolved. Scheduled future site visit.					
3353 BOWEN RD Complaint Camper in front of house.	FRANTJESKOS CHARL	4706-21-400-005	10/25/2023	PUBLIC - COMPL	OPEN - FIRST LETTER SENT
Comments 1.9.2024 Site visit, camper is being stored in the front yard. 1.10.2024 First letter sent. 1.18.2024 Owner was in said he would move the camper as soon as the weather permitted. 3.20.24 - Site visit. Violation still present. Scheduled follow up site visit.					

Code Enforcement List

04/01/2024

Address	Owners Name	Parcel Number	Date Filed	Origin	Status
5057 WARNER RD Complaint LARGE AMOUNT OF JUNK AND LITTER IN THE YARD.	HARTER EDWARD H	4706-19-200-005	03/14/2022	PUBLIC/ EMAIL	OPEN - SECOND LETTER SEN
Comments 4.17.2023 THERE IS MORE JUNK NOW THEN THERE WAS LAST MARCH OF 2022 OR JANUARY OF 2023. 5.25.2023 I SPOKE WITH MR. HARTER HE IS STARTING TO CLEAN THE SITE UP, HE SAID THAT IT WILL TAKE SOME TIME TO GET IT ALL CLEANED UP. I WILL BEE CHECKING ON HIS PROGRESS EVERY FEW WEEKS TO MAKE SURE HE IS MAKING PROGRESS. 6.29.2023 SOME PROGRESS HAS BEEN MADE. WILL CHECK BACK IN A COUPLE OF WEEKS. 1.9.2024 did a site vist there has been no progress made on the clean up. 1.11.2024 Finial letter sent. 3.20.24 Site visit. No remediation of issues has taken place. Photos attached. 3.25.24 Spoke to owner. Owner is working on cleaning up the property, has dumpsters being delivered, scrap is in piles and ready to be taken to the scrap yard. Has requested 3 months to get the property cleaned up. Letter sent in confirmation of agreement. Scheduled visit for June 25th.					
370 N TRUHN RD Complaint CALLER COMPLANED OF JUNK AND UN LICENSED VEHICLES	MUNSELL MATTHEW	4706-31-300-003	08/02/2022	PUBLIC/ PHONE	OPEN - SECOND LETTER SEN
Comments DID A SITE VISIT ON 8.3.2022 PICTURES ATTACHED. 4.17.2023 THERE ARE STILL SEVERAL VEHICLES AND JUNK IN THE YARD. 4.24.2023 MATT CALLED SAID WE WILL TALK WITH THE RENTER AND GET BACK WITH ME NEXT WEEK. 5.22.2023 DID A SITE VISIT, SOME CLEAN UP HAS BEEN COMPLETED THERE ARE STILL SEVERAL TRUCK ON THE SITE THAT DO NO APPEAR TO BE IN RUNNING CONDITION. 1.9.2024 There are still several junk trucks on site, a camper with a large hole in the side, and several other junk piles. 1.10.2024 Finial notice sent. 1.16.2024 Mr. Munsell was in the office. Said that the camper is still liesced., and will be getting the truck off the property. will clean up the site in the spring when the sown is gone. 3.20.24 - Site visit. No work has been completed. Photos attached. Will schedule an inspection later in the spring.					

Records: 8

Population: All Records

Monthly Activity Report for March 2024 – Assessing Dept/Brent Kilpela

MTT UPDATE:

No appeals at this time.

SMALL CLAIMS TRIBUNAL:

No appeals at this time.

ASSESSING OFFICE:

ASSESSOR: The 2024 March Board of Review was held over several days. The Board of Review took charge of the 2024 Assessment Roll on March 5th. They heard appeals on both March 11th and 13th. A total of sixteen petitions were processed. Of these petitions only four were valuation appeals. There were five Poverty Exemption petitions. The remaining seven petitions related to late file Personal Property Statements and Exemptions. After the Board of Review adjourned, it was my responsibility to take their work and go through the Equalization process with Livingston County. The BS&A Cloud software had a few hiccups but I was able to finally equalize with the County on March 20th. All reporting has been completed for both the State and County as it relates to the 2024 Assessment Roll. I have rolled the database over to the 2025 Roll and completed the first Land Division for the year. When property is combined or split after the March Board of Review process, it becomes active on the next years roll. Both the County and State do not allow mid-year splits. This means any Land Divisions applied for will now be active on the 2025 Roll. The Assessing department is looking forward to the new oblique flight imagery that will be available soon. The flight imagery is 33% complete as of the March 29th update from EagleView.

OTHER: Attended monthly Waste Water Treatment Plant meeting. Completed the annual County Allocation Budget for County Commissioners.

Howell Township
Wastewater Treatment Plant Meeting
Meeting: March 20, 2024 10 am

Attending: Greg Tatara, James Aulette, Brent Kilpela, Jonathan Hohenstein

Please see the attached report for details on the plant operation.

Clarifier: The Plant has two clarifiers but only one is currently operational. Greg and James have received a bid for replacing the clarifier. They have also gone out for bids to install the new unit. The old quote is part of the report; they will be getting an updated quote from WesTech. If the information is received prior to the Board meeting the information will be brought to the Board for a decision. There is an approximate one-year lead time for the clarifier.

Budget and Allocation Percentage: Each board needs to review and approve the MHOG budget and allocation percentage. **Committee recommends approval of the budget and allocation percentage as presented.**

Respectfully submitted,

Jonathan Hohenstein

Howell Township Monthly Wastewater Operations Report



Howell Township WWTP from Trans West Tower

March 2024

Howell Township Wastewater System Operations Report March 2024

Table of Contents

Section 1 – Plant Operation

- Attachment 1.1 – Written Operations Summary
- Attachment 1.2 - Plant Performance Summary
- Attachment 1.3 – EGLE Discharge Monitoring Report for February 2024
- Attachment 1.4 - Process Data
- Attachment 1.5 – Brighton Analytical Data
- Attachment 1.6 – HT Mercury Results – 2023 (Report Due March 31, 2024)

Section 2 – Collection System Operation

- Attachment 2.1 – Written Maintenance Summary
- Attachment 2.2 – Generator Preventative Maintenance Summary and Repairs Needed
- Attachment 2.3 – Weekly Pump Station Inspection Data
- Attachment 2.4 – Chase Bank Repair
- Attachment 2.5 – Rebuilt Pump Installation at PS 73
- Attachment 2.6 – MISS Dig January 2024 Report

Section 3 – Repairs and Capital Improvements

- Attachment 3.1 – March 2024 Capital Projects Cost and Status Summary
- Attachment 3.2 – November Quote for Clarifier Repair
- Attachment 3.3 – DPW Budget and Allocation Percentage

Howell Township Plant Operations

Summary

Please find in this report details that describe the monthly operating characteristics and the performance of the wastewater treatment plant, as well as any other noteworthy items that occurred in February.

During the last month of operations, we treated **10.63MG** of wastewater with no permit violations.

All preventative maintenance was completed at the plant.

UIS has been onsite working on SCADA. They also programmed the new flow meter at the recycle station. We are very close to finishing up this project.

We received the lagoon pump from Kennedy and will be installing soon. We will use this pump to control the levels of the lagoons.

Process Summary

EQ Tank

- Operating North Tank
- 5 broken gate valves

Influent Sampler

- Normal Operation

Headworks

- Normal Operation

FeCl₂ Chemical Room

- Normal Operation

Aeration Basin

- Normal Operation

Junction Chamber

- Normal Operation

RAS Building & Clarifier

- Normal Operation

Sand Filters

- Normal Operation

Post Aeration

- Pump Tripped Breaker. Need to Pull Pump to Inspect

UV System

- Normal Operation

Recycle Pump Station

- Installed New Flow Meter

H/T WWTP Mercury Results 2023

Influent	Result	units	Method
4/11/2023	12.8	ng/L	EPA 1631
7/18/2023	6.43	ng/L	EPA 1631
10/6/2023	9.64	ng/L	EPA 1631

Effluent	Result	Unit	Method
1/5/2023	<0.5	ng/L	EPA 1631
4/11/2023	0.87	ng/L	EPA 1631
7/18/2023	<0.05	ng/L	EPA 1631
10/6/2023	0.81	ng/L	EPA 1631

Howell Township Pump Stations

Summary

Pump Stations were checked weekly.

PS-70

- Cummins Performed Preventive Maintenance on Generator

PS-71

- Pump #2 Needs to be pulled due to higher run hours

PS-72

- Cummins Performed Preventive Maintenance on Generator
- Cummins Suggested Replacing Battery Due to Age

PS-73

- Installed Pump from Kennedy
- Cummins Performed Preventive Maintenance on Generator

PS-74

- Cummins Performed Preventive Maintenance on Generator
- Top Generator Off with Fuel

PS-75

- Waiting on Block Heater for Generator
- Cummins Performed Preventive Maintenance on Generator
- Cummins Suggested Power Washing Radiator

PS-76

- Cummins Performed Preventive Maintenance on Generator
- Cummins Suggested Replacing Battery Due to Age

PS-77

- Normal Operation

PS-78

- Normal Operation

FY 2023-2025 Howell Township Generator Preventative Maintenance Costs

ID#	DTE Location Address	Contact	MAKE	KW	Engine Model #	Engine SN#	FUEL	REPAIR NEEDED
WWTP	1222 Packard Drive	Jim: 517-672-9653 jima@mhog.org	Onan	400	400DFCE-821	B000068411	Diesel	replace block heater hose
PS-70	1034 Austin Court Howell MI 48843	Jim: 517-672-9653 jima@mhog.org	Kohler	55	ROZJ	251251	Diesel	
PS-72	1009 N Burkhardt Road Howell MI 48855	Jim: 517-672-9653 jima@mhog.org	Cummins	100	GGHH-5763460	E060924626	Nat Gas	replace battery due to age
PS-73	1575 N Burkhardt Road Howell MI 48855	Jim: 517-672-9653 jima@mhog.org	Cummins	250	DQDAA-5867826	G070078203	Diesel	
PS-74	2700 Tooley Road Howell MI 48855	Jim: 517-672-9653 jima@mhog.org	Cummins	150	DSHAA-5859796	E070063414	Diesel	need to top off with fuel
PS-75	2571 Oak Grove Road Howell MI 48855	Jim: 517-672-9653 jima@mhog.org	Cummins	185	185GFBA	HM06G112529	Nat Gas	power wash radiator
PS-76	3888 Oak Grove Road Howell MI 48855	Jim: 517-672-9653 jima@mhog.org	Cummins	50	DGCA-5764798	F060933259	Diesel	replace battery due to age
Portable	1222 Packard Drive - Pole Barn	Jim: 517-672-9653 jima@mhog.org	Kohler	125	125ROZJ71	258440	Diesel	need new air filter and to power wash radiator

Alt. Contact	cell: 810-623-4725 greg@mhog.org
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Greg

Pump Station 70
Howell Township
March 2024

Date	Time	Initials	Pump 1	Pump 2	KWH	Generator Hours	Operated Pump 1 in Hand?	Operated Pump 2 in Hand?	Quiet?	Cleaned Floats?	Tested High Level Alarm Float?	Cleaned Transducer?	Wet Well Needs Cleaning?	Grass Needs Mowing?	Heater On?	Blow By?	Ran Generator?	Fuel Level in Generator	Hours #1	Hours #2	HOURS SINCE LAST CHECK IN	# OF DAYS	AVG RUNTIME / DAY PUMP 1	AVG RUNTIME / DAY PUMP 2	KWH Net	Generator Net	Comments
3/6/2023	8:45 AM	bo	5040.6	4772.9	36561	456	YES	YES	YES	YES	YES	YES	NO	NO	YES	NO	YES	75%	9.2	9.5	95.3	4.0	2.318	2.394	310.0	0.0	
3/13/2023	9:35 AM	db	5057.9	4789.5	37093	456	YES	YES	YES	YES	YES	YES	NO	NO	YES	NO	YES	75%	17.3	16.6	168.8	7.0	2.459	2.360	532.0	0.2	
2/5/2024	2:15 PM	bc	5813.0	5530.8	57845	496	YES	YES	YES	YES	YES	YES	NO	NO	YES	NO	YES	75%	17.8	17.3	171.2	7.1	2.495	2.425	586.0	0.2	
2/12/2024	8:45 AM	wd	5825.4	5545.9	58363	496	YES	YES	YES	YES	YES	YES	NO	NO	YES	NO	YES	75%	12.4	15.1	162.5	6.8	1.831	2.230	518.0	0.2	
2/20/2024	10:00 AM	sl	5846.8	5564.0	59030	496	YES	YES	YES	YES	YES	YES	NO	NO	YES	NO	YES	75%	21.4	18.1	193.2	8.1	2.658	2.248	667.0	0.2	
2/26/2024	1:40 PM	db	5860.7	5577.5	59499	496	YES	YES	YES	YES	YES	YES	NO	NO	YES	NO	NO	75%	13.9	13.5	147.7	6.2	2.259	2.194	469.0	0.1	
3/4/2024	12:55 PM	wd	5876.0	5592.2	60009	497	YES	YES	YES	YES	YES	YES	NO	NO	YES	NO	YES	75%	15.3	14.7	167.3	7.0	2.196	2.109	510.0	0.4	
3/11/2024	2:05 PM	bc	5892.1	5608.0	60533	497	YES	YES	YES	YES	YES	YES	NO	NO	YES	NO	YES	75%	16.1	15.8	169.2	7.0	2.284	2.242	524.0	0.3	

Pump Station 71
Howell Township
March 2024

Date	Time	Initials	Pump 1	Pump 2	KWH	Operated Pump 1 in Hand?	Operated Pump 2 in Hand?	Quiet?	Cleaned Floats?	Tested High Level Alarm Float?	Cleaned Transducer?	Wet Well Needs Cleaning?	Grass Needs Mowing?	Odor from Carbon Cannister?	Heater On?	Blow By?	Hours #1	Hours #2	HOURS SINCE LAST CHECK IN	# OF DAYS	AVG RUNTIME / DAY PUMP 1	AVG RUNTIME / DAY PUMP 2	KWH Net	Comments
3/6/2023	9:40 AM	bo	5708.7	30.3	60965	YES	YES	YES	YES	YES	NO	YES	NO		YES	NO	1.7	1.6	96.7	4.0	0.422	0.397	125.0	
3/13/2023	9:00 AM	db	5711.5	33.5	61183	YES	YES	YES	YES	YES	NO	YES	NO		YES	NO	2.8	3.2	167.3	7.0	0.402	0.459	218.0	
2/5/2024	1:55 PM	bc	5855.3	185.5	70848	YES	YES	YES	YES	YES	NO	NO	NO		YES	NO	3.9	5.8	171.0	7.1	0.547	0.814	295.0	pump 2 1.9 hours higher.
2/12/2024	9:00 AM	wd	5858.9	190.8	71112	YES	YES	YES	YES	YES	NO	NO	NO		YES	NO	3.6	5.3	163.1	6.8	0.530	0.780	264.0	
2/20/2024	9:40 AM	sl	5863.2	197.0	71433	YES	YES	YES	YES	YES	NO	NO	NO		YES	NO	4.3	6.2	192.7	8.0	0.536	0.772	321.0	
2/26/2024	1:20 PM	db	5866.5	201.7	71674	YES	YES	YES	YES	YES	NO	YES	NO		YES	NO	3.3	4.7	147.7	6.2	0.536	0.764	241.0	
3/4/2024	1:20 PM	wd	5870.2	207.2	71940	YES	YES	YES	YES	YES	NO	YES	NO		YES	NO	3.7	5.5	168.0	7.0	0.529	0.786	266.0	
3/11/2024	1:45 PM	bc	5874.2	212.8	72220	YES	YES	YES	YES	YES	NO	NO	NO		YES	NO	4.0	5.6	168.4	7.0	0.570	0.798	280.0	Need to Pull Pump 2

Pump Station 72
Howell Township
March 2024

Date	Time	Initials	Pump 1	Pump 2	KWH	Generator Hours	Fuel/Gas Read	Operated Pump 1 in Hand?	Operated Pump 2 in Hand?	Quiet?	Cleaned Floats?	Tested High Level Alarm Float?	Wet Well Needs Cleaning?	Grass Needs Mowing?	Heater On?	Ran Generator?	Blow By?	Hours #1	Hours #2	HOURS SINCE LAST CHECK IN	# OF DAYS	AVG RUNTIME / DAY PUMP 1	AVG RUNTIME / DAY PUMP 2	KWH Net	Generator Net	Fuel/Gas Net	Comments
3/6/2023	9:50 AM	bo	564.7	1498.7	63084	1192	1116	YES	YES	YES	YES	YES	NO	NO	YES	NO	NO	0.7	0.8	96.7	4.0	0.174	0.199	257.0	0.5	2.0	
3/13/2023	9:15 AM	db	565.9	1499.8	63521	1192	1117	YES	YES	YES	YES	YES	NO	NO	YES	NO	NO	1.2	1.1	167.4	7.0	0.172	0.158	437.0	0.5	1.0	
2/5/2024	2:05 PM	bc	614.2	1546.2	76553	1252	1282	YES	YES	YES	YES	YES	NO	NO	YES	NO	NO	1.0	1.0	171.3	7.1	0.140	0.140	440.0	0.5	1.0	
2/12/2024	9:15 AM	wd	615.3	1547.2	76934	1253	1284	YES	YES	YES	YES	YES	NO	NO	YES	NO	NO	1.1	1.0	163.2	6.8	0.162	0.147	381.0	0.5	2.0	
2/20/2024	9:45 AM	sl	616.4	1548.3	77455	1253	1285	YES	YES	YES	YES	YES	NO	NO	YES	NO	NO	1.1	1.1	192.5	8.0	0.137	0.137	521.0	0.5	1.0	
2/26/2024	1:25 PM	db	617.3	1549.1	77787	1254	1287	YES	YES	YES	YES	YES	NO	NO	YES	NO	NO	0.9	0.8	147.7	6.2	0.146	0.130	332.0	0.9	2.0	
3/4/2024	1:25 PM	wd	618.3	1550.1	78129	1255	1289	YES	YES	YES	YES	YES	NO	NO	YES	NO	NO	1.0	1.0	168.0	7.0	0.143	0.143	342.0	0.5	2.0	
3/11/2024	1:55 PM	bc	619.3	1551.1	78460	1255	1290	YES	YES	YES	YES	YES	NO	NO	YES	NO	NO	1.0	1.0	168.5	7.0	0.142	0.142	331.0	0.5	1.0	

Pump Station 73
Howell Township
March 2024

Date	Time	Initials	Pump 1	Pump 2	Pump 3	KWH	Generator Hours	Operated Pump 1 in Hand?	Operated Pump 2 in Hand?	Quiet?	Cleaned Floats?	Tested High Level Alarm Float?	Wet Well Needs Cleaning?	Grass Needs Mowing?	Odor from Carbon Cannister?	Heater On?	Ran Generator?	Blow By?	Fuel Level in Generator	Hours #1	Hours #2	Hours #3	HOURS SINCE LAST CHECK IN	# OF DAYS	AVG RUNTIME / DAY PUMP 1	AVG RUNTIME / DAY PUMP 2	AVG RUNTIME / DAY PUMP 3	KWH Net	Generator Net	Comments
3/6/2023	10:05 AM	bo		307.3	237.7	3076	545	YES	YES	YES	YES	YES	NO	NO	NO	YES	YES	NO	50%	0.0	7.2	5.2	96.1	4.0	0.000	1.798	1.299	8.0	-0.1	
3/13/2023	10:05 AM	db		322.6	248.9	3092	545	YES	YES	YES	YES	YES	NO	NO	NO	YES	YES	NO	50%	0.0	15.3	11.2	168.0	7.0	0.000	2.186	1.600	16.0	0.2	
2/5/2024	1:40 PM	bc		865.1	561.0	3547	613	YES	YES	YES	YES	YES	NO	NO	NO	YES	NO	NO	FULL	0.0	17.4	6.2	171.3	7.1	0.000	2.437	0.868	16.0	0.9	
2/12/2024	9:45 AM	wd		877.2	565.5	3561	613	YES	YES	YES	YES	YES	NO	NO	NO	YES	NO	NO	FULL	0.0	12.1	4.5	164.1	6.8	0.000	1.770	0.658	14.0	-0.2	
2/20/2024	9:30 AM	sl		889.6	570.4	3577	616	YES	YES	YES	YES	YES	NO	NO	NO	YES	NO	NO	FULL	0.0	12.4	4.9	191.8	8.0	0.000	1.552	0.613	16.0	2.5	
2/26/2024	1:50 PM	db		899.1	574.1	3589	616	YES	YES	YES	YES	YES	NO	NO	NO	YES	NO	NO	FULL	0.0	9.5	3.7	148.3	6.2	0.000	1.537	0.599	12.0	0.5	
3/4/2024	1:50 PM	wd		909.3	577.9	3601	616	YES	YES	YES	YES	YES	NO	NO	NO	YES	NO	NO	FULL	0.0	10.2	3.8	168.0	7.0	0.000	1.457	0.543	12.0	0.4	
3/11/2024	1:30 PM	bc		919.9	582.0	3613	617	YES	YES	YES	YES	YES	NO	NO	NO	YES	NO	NO	FULL	0.0	10.6	4.1	167.7	7.0	0.000	1.517	0.587	12.0	0.4	

Pump Station 74
Howell Township
March 2024

Date	Time	Initials	Pump 1	Pump 2	KWH	Generator Hours	Operated Pump 1 in Hand?	Operated Pump 2 in Hand?	Quiet?	Cleaned Floats?	Tested High Level Alarm Float?	Wet Well Needs Cleaning?	Grass Needs Mowing?	Odor from Carbon Cannister?	Heater On?	Ran Generator?	Blow By?	Fuel Level in Generator	Hours #1	Hours #2	HOURS SINCE LAST CHECK IN	# OF DAYS	AVG RUNTIME / DAY PUMP 1	AVG RUNTIME / DAY PUMP 2	KWH Net	Generator Net	Comments
3/6/2023	10:40 AM	bo	33.5	34.6	34.0	1603	YES	YES	YES	YES	YES	NO	NO	NO	YES	NO	NO	50%	2.1	2.8	96.2	4.0	0.524	0.698	3.0	5.8	
3/13/2023	10:40 AM	db	35.0	36.0	39.0	1604	YES	YES	YES	YES	YES	NO	NO	NO	YES	NO	NO	50%	1.5	1.4	168.0	7.0	0.214	0.200	5.0	0.8	
2/5/2024	1:25 PM	bc	102.2	117.5	232.0	2268	YES	YES	YES	YES	YES	NO	NO	NO	YES	NO	NO	50%	3.4	3.4	171.3	7.1	0.476	0.476	8.0	0.8	
2/12/2024	10:00 AM	wd	104.4	119.6	237.0	2269	YES	YES	YES	YES	YES	NO	NO	NO	YES	NO	NO	50%	2.2	2.1	164.6	6.9	0.321	0.306	5.0	0.9	
2/20/2024	9:15 AM	sl	106.5	121.8	245.0	2270	YES	YES	YES	YES	YES	NO	NO	NO	YES	NO	NO	50%	2.1	2.2	191.3	8.0	0.264	0.276	8.0	0.8	
2/26/2024	2:00 PM	db	108.0	123.3	249.0	2272	YES	YES	YES	YES	YES	NO	NO	NO	YES	NO	NO	50%	1.5	1.5	148.8	6.2	0.242	0.242	4.0	2.1	
3/4/2024	2:00 PM	wd	109.5	124.9	254.0	2273	YES	YES	YES	YES	YES	NO	NO	NO	YES	NO	NO	50%	1.5	1.6	168.0	7.0	0.214	0.229	5.0	1.5	
3/11/2024	1:05 PM	bc	111.2	126.6	259.0	2274	YES	YES	YES	YES	YES	NO	NO	NO	YES	NO	NO	50%	1.7	1.7	167.1	7.0	0.244	0.244	5.0	0.8	low fuel alarm on generator -need to fill

Pump Station 75
Howell Township
March 2024

Date	Time	Initials	Pump 1	Pump 2	KWH	Generator Hours	Fuel/Gas Read	Operated Pump 1 in Hand?	Operated Pump 2 in Hand?	Quiet?	Cleaned Floats?	Tested High Level Alarm Float?	Wet Well Needs Cleaning?	Grass Needs Mowing?	Heater On?	Ran Generator?	Blow By?	Hours #1	Hours #2	HOURS SINCE LAST CHECK IN	# OF DAYS	AVG RUNTIME / DAY PUMP 1	AVG RUNTIME / DAY PUMP 2	KWH Net	Generator Net	Fuel/Gas Net	Comments
3/6/2023	1:05 PM	bo	630.7	2423.1	2464	865	3948	YES	YES	YES	YES	YES	NO	NO	YES	NO	NO	4.0	3.9	170.1	7.1	0.564	0.550	13.0	0.3	3.0	
3/13/2023	12:50 PM	db	634.9	2427.2	2477	865	3951	YES	YES	YES	YES	YES	NO	NO	YES	NO	NO	4.2	4.1	167.7	7.0	0.601	0.587	13.0	0.4	3.0	
2/5/2024	1:05 PM	bc	821.4	2603.3	2830	884	4076	YES	YES	YES	YES	YES	NO	NO	YES	NO	NO	4.6	4.4	171.5	7.1	0.644	0.616	6.0	0.4	2.0	
2/12/2024	10:35 AM	wd	825.4	2607.3	2835	884	4079	YES	YES	YES	YES	YES	NO	NO	YES	NO	NO	4.0	4.0	165.5	6.9	0.580	0.580	5.0	0.4	3.0	
2/19/2024	2:55 PM	sl	829.8	2611.5	2841	885	4082	YES	YES	YES	YES	YES	NO	NO	YES	NO	NO	4.4	4.2	172.3	7.2	0.613	0.585	6.0	0.4	3.0	
2/26/2024	2:30 PM	db	833.8	2615.3	2846	885	4084	YES	YES	YES	YES	YES	NO	NO	YES	NO	NO	4.0	3.8	167.6	7.0	0.573	0.544	5.0	0.4	2.0	
3/4/2024	2:25 PM	wd	837.7	2619.3	2851	885	4086	YES	YES	YES	YES	YES	NO	NO	YES	NO	NO	3.9	4.0	167.9	7.0	0.557	0.572	5.0	0.3	2.0	
3/11/2024	12:45 PM	bc	841.8	2623.1	2856	886	4089	YES	YES	YES	YES	YES	NO	NO	YES	NO	NO	4.1	3.8	166.3	6.9	0.592	0.548	5.0	0.4	3.0	

**Pump Station 76
Howell Township
March 2024**

Date	Time	Initials	Pump 1	Pump 2	KWH	Generator Hours	Operated Pump 1 in Hand?	Operated Pump 2 in Hand?	Quiet?	Cleaned Floats?	Tested High Level Alarm Float?	Wet Well Needs Cleaning?	Grass Needs Mowing?	Heater On?	Ran Generator?	Blow By?	Fuel Level in Generator	Hours #1	Hours #2	HOURS SINCE LAST CHECK IN	# OF DAYS	AVG RUNTIME / DAY PUMP 1	AVG RUNTIME / DAY PUMP 2	KWH Net	Generator Net	Comments
3/6/2023	12:50 PM	bo	2994.5	2333.3	88874	557	YES	YES	YES	YES	YES	NO	NO	YES	NO	NO	75%	2.8	3.0	96.5	4.0	0.696	0.746	199.0	0.0	
3/13/2023	12:30 PM	db	2999.5	2338.2	89247	558	YES	YES	YES	YES	YES	NO	NO	YES	NO	NO	75%	5.0	4.9	167.7	7.0	0.716	0.701	373.0	0.3	
2/5/2024	12:55 PM	bc	3225.9	2579.5	1476	590	YES	YES	YES	YES	YES	NO	NO	YES	NO	NO	FULL	5.3	5.7	171.5	7.1	0.742	0.798	370.0	0.3	
2/12/2024	10:20 AM	wd	3230.7	2584.8	1821	591	YES	YES	YES	YES	YES	NO	NO	YES	NO	NO	FULL	4.8	5.3	165.4	6.9	0.696	0.769	345.0	0.3	
2/19/2024	2:45 PM	sl	3235.8	2590.3	2205	591	YES	YES	YES	YES	YES	NO	NO	YES	NO	NO	FULL	5.1	5.5	172.4	7.2	0.710	0.766	384.0	0.4	
2/26/2024	2:20 PM	db	3240.8	2595.9	2665	591	YES	YES	YES	YES	YES	NO	NO	YES	NO	NO	FULL	5.0	5.6	167.6	7.0	0.716	0.802	460.0	0.0	
3/4/2024	2:15 PM	wd	3245.9	2601.7	2905	592	YES	YES	YES	YES	YES	NO	NO	YES	NO	NO	FULL	5.1	5.8	167.9	7.0	0.729	0.829	240.0	0.7	
3/11/2024	12:35 PM	bc	3250.9	2607.0	3258	592	YES	YES	YES	YES	YES	NO	NO	YES	NO	NO	75%	5.0	5.3	166.3	6.9	0.721	0.765	353.0	0.3	

**Pump Station 77
Howell Township
March 2024**

Date	Time	Initials	Pump 1	Pump 2	KWH	Operated Pump 1 in Hand?	Operated Pump 2 in Hand?	Quiet?	Cleaned Floats?	Tested High Level Alarm Float?	Wet Well Needs Cleaning?	Grass Needs Mowing?	Heater On?	Blow By?	Hours #1	Hours #2	HOURS SINCE LAST CHECK IN	# OF DAYS	AVG RUNTIME / DAY PUMP 1	AVG RUNTIME / DAY PUMP 2	KWH Net	Comments
3/6/2023	1:20 PM	bo	365.6	522.6	16820	YES	YES	YES	NO	NO	NO	NO	YES	NO	0.2	0.2	96.6	4.0	0.050	0.050	36.0	
3/13/2023	12:20 PM	db	365.9	523.0	16884	YES	YES	YES	YES	YES	NO	NO	YES	NO	0.3	0.4	167.0	7.0	0.043	0.057	64.0	
2/5/2024	12:45 PM	bc	380.6	536.8	19261	YES	YES	YES	YES	YES	NO	NO	YES	NO	0.3	0.3	171.6	7.1	0.042	0.042	95.0	
2/12/2024	10:45 AM	wd	380.9	537.0	19331	YES	YES	YES	YES	YES	NO	NO	YES	NO	0.3	0.2	166.0	6.9	0.043	0.029	70.0	
2/19/2024	2:15 PM	sl	381.1	537.3	19427	YES	YES	YES	YES	YES	NO	NO	YES	NO	0.2	0.3	171.5	7.1	0.028	0.042	96.0	
2/27/2024	8:45 AM	db	381.5	537.7	19504	YES	YES	YES	YES	YES	NO	NO	YES	NO	0.4	0.4	186.5	7.8	0.051	0.051	77.0	
3/4/2024	2:30 PM	wd	381.8	538.0	19562	YES	YES	YES	YES	YES	NO	NO	YES	NO	0.3	0.3	149.7	6.2	0.048	0.048	58.0	
3/11/2024	12:25 PM	bc	382.1	538.3	19628	YES	YES	YES	YES	YES	NO	NO	YES	NO	0.3	0.3	165.9	6.9	0.043	0.043	66.0	

**Pump Station 78
Howell Township
March 2024**

Date	Time	Initials	Pump 1	Pump 2	KWH	Operated Pump 1 in Hand?	Operated Pump 2 in Hand?	Quiet?	Cleaned Floats?	Tested High Level Alarm Float?	Wet Well Needs Cleaning?	Grass Needs Mowing?	Heater On?	Blow By?	Hours #1	Hours #2	HOURS SINCE LAST CHECK IN	# OF DAYS	AVG RUNTIME / DAY PUMP 1	AVG RUNTIME / DAY PUMP 2	KWH Net	Comments
3/6/2023	1:35 PM	bo	1114.9	1208.7	28384	YES	YES	YES	NO	NO	NO	NO	YES	NO	5.8	6.3	101.0	4.2	1.378	1.497	211.0	
3/13/2023	8:40 AM	db	1124.5	1219.1	28730	YES	YES	YES	YES	YES	NO	NO	YES	NO	9.6	10.4	163.1	6.8	1.413	1.531	346.0	
2/5/2024	2:35 PM	bc	1562.6	1689.1	8942	YES	YES	YES	YES	YES	NO	NO	YES	NO	10.8	11.4	171.3	7.1	1.514	1.598	379.0	
2/12/2024	8:30 AM	wd	1572.0	1699.2	9281	YES	YES	YES	YES	YES	NO	NO	YES	NO	9.4	10.1	161.9	6.7	1.393	1.497	339.0	
2/20/2024	10:18 AM	sl	1583.1	1710.8	9678	YES	YES	YES	YES	YES	NO	NO	YES	NO	11.1	11.6	193.8	8.1	1.375	1.437	397.0	
2/26/2024	1:10 PM	db	1591.2	1719.3	9970	YES	YES	YES	YES	YES	NO	NO	YES	NO	8.1	8.5	146.9	6.1	1.324	1.389	292.0	
3/4/2024	12:35 PM	wd	1600.6	1729.0	10305	YES	YES	YES	YES	YES	NO	NO	YES	NO	9.4	9.7	167.4	7.0	1.348	1.391	335.0	
3/11/2024	2:30 PM	bc	1610.1	1738.9	10645	YES	YES	YES	YES	YES	NO	NO	YES	NO	9.5	9.9	169.9	7.1	1.342	1.398	340.0	



**Howell Township
Remaining Capital Improvement Plan Summary
Updated 03/18/24**

Active CIP and Significant Repairs In Progress					
No.	Project Description	Priority	Initial Estimate	Revised Estimate	Update
1	SCADA System for Plant (DO Monitoring, Level Monitoring, Alarm Improvements, Trending)	High	\$175,000	\$92,455	UIS is working on improving screens and interface
2	Walker North Clarifier Upgrade and Coating	Moderate	\$450,000	\$330,000	Meeting scheduled with Mid West Power Systems on 3/19/24. Also, called 2 X to FHC, Inc. Goal is to get two quotes for installation. (See Attached)
3	Repair Valves to EQ Tank	Moderate	\$50,000	\$50,000	On hold, not critical
4	RAS and Headworks Roof Repairs	Low	\$5,000	\$5,000	Submitted signed quote to Ferguson on 2/21/24. Waiting on schedule date for repairs
5	Plant Driveway Repairs (Crack Sealing)	Low	\$10,000	\$10,000	No Activity, not critical
7	RAS / WAS Pump	High	\$30,000	\$29,995	Quote was \$30,000, seems high. Should lump in with clarifer project
8	Lagoon Pump & Valves	High	\$30,000	\$4,795	Lagoons are low. Pump is picked up, not installed yet
9	Second Septage / Return Pump Station Pump	Moderate	\$10,000	TBD	Still have plus 1 pump, hold on this project.
10	Pump Station 73 Spare Pump Repair	Moderate	\$69,730	\$38,950	New Pump Is Installed - Complete
Total			\$760,000	\$522,245	

Commercial Proposal

Proposal Name: Howell Township WWTP
 Proposal Number: 2180071
 Friday, November 03, 2023

1. Bidder's Contact Information

Company Name	WesTech Engineering, LLC
Primary Contact Name	Greg Payne
Phone	(801) 265-1000
Email	gpayne@westech-inc.com
Address: Number/Street	3665 S West Temple
Address: City, State, Zip	Salt Lake City, UT 84115

2. Firm Pricing

Currency: USD

Scope of Supply

A	Two (2) 45' Diameter Clarifier Mechanisms, Model COPC2G	\$395,558 ÷ 2 = \$197,779
A-1	Optional Adder for 316 Stainless Steel	ADD \$109,704
	Taxes (sales, use, VAT, IVA, IGV, duties, import fees, etc.)	Not Included

Prices are valid for a period not to exceed 30 days from date of proposal and are subject to escalation adjustments.

Additional Field Service

Daily Rate (Applicable Only to Field Service Not Included in Scope)	\$1,350 + 2,700
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Pricing does not include field service unless noted in scope of supply, but is available at the daily rate plus expenses. The greater of a two week notice or visa procurement time is required prior to departure date. Our field service policy can be provided upon request for more details. **\$200,479**

3. Payment Terms

Purchase Order Acceptance and Contract Execution	10%
Submittals Provided by WesTech	15%
Release for Fabrication	35%
Notification of Ready to Ship	40%

All payments are net 30 days. Partial shipments are allowed. An approved Letter of Credit is required if Incoterms CIF, CFR, DAP, CIP, or CPT are applicable. Payment is required in full for all other Incoterms prior to international shipment. Other terms per WesTech proforma invoice. Please note that the advising bank must be named as: Wells Fargo Bank, International Department, 9000 Flair Drive, 3rd Floor, El Monte, California 91731, USA.

4. Schedule

Submittals, after Purchase Order Acceptance and Contract Execution	10 to 12 weeks
Ready to Ship, after Receipt of Final Submittal Approval	26 to 28 weeks
Estimated Weeks to Ready to Ship	36 to 40 weeks*

*Customer submittal approval is typically required to proceed with equipment fabrication and is not accounted for in the schedule above. Project schedule will be extended to account for time associated with receipt of customer submittal approval.

5. Freight

Domestic	FOB Shipping Point - Full Freight Allowed to Jobsite (FSP-FFA)	
From	Final Destination	Number of Trucks or Containers
WesTech Shops	Howell, MI	TBD \$5,000

\$205,500

DRAFT
FY 2025 System Labor Equipment Percentage Calculation
Including Howell Twp.

System	Billed Connections	%	Mile of Pipe	%	Avg. Daily Flow (2023)	%	Storage / Pump Station with Daily Checks	%	Full Time Staff Equivalents to Operate	%	Annual Budget	%	Grinder Pumps or Hydrants	%	Total Avg.
MHOG	6,166	42.07%	149.49	45.21%	1,840,000	48.23%	8	33.47%	8	29.09%	\$3,427,334	33.76%	1,692	68.61%	42.92%
Genoa-Oceola	4,841	33.03%	92.82	28.07%	1,259,000	33.00%	6.9	28.87%	8.5	30.91%	\$2,811,761	27.70%	103	4.18%	26.54%
Oak Pointe Sewer	1,297	8.85%	31.71	9.59%	0	0.00%	2	8.37%	2.5	9.09%	\$1,188,747	11.71%	439	17.80%	9.34%
Oak Pointe Water	932	6.36%	15.46	4.68%	282,000	7.39%	3	12.55%	3	10.91%	\$511,341	5.04%	144	5.84%	7.54%
Lake Edgewood	514	3.51%	11.25	3.40%	126,000	3.30%	1	4.18%	2	7.27%	\$404,450	3.98%	88	3.57%	4.17%
Howell Township	907	6.19%	29.90	9.04%	308,000	8.07%	3	12.55%	3.5	12.73%	\$1,808,581	17.81%	0	0.00%	9.49%
Total	14,657	100.00%	331	100.00%	3,815,000	100.00%	24	100.00%	27.5	100.00%	10,152,214	100.00%	2,466	100.00%	100.00%

System	Existing Allocation %	Proposed Percentage	Difference
MHOG	42.96%	42.92%	-0.04%
Genoa-Oceola	26.66%	26.54%	-0.12%
Oak Pointe Sewer	9.09%	9.34%	0.25%
Oak Pointe Water	7.66%	7.54%	-0.12%
Lake Edgewood	4.20%	4.17%	-0.03%
Howell Township	9.43%	9.49%	0.06%

GENOA TOWNSHIP - DPW FUND #233
 BUDGET TO ACTUAL REPORT FOR YEAR ENDING 3/31/24 COMPARED TO
 ACTUAL REVENUES AND EXPENSES FOR 9-MOS ENDING 12/31/23
 AMENDED BUDGET WORKSHEET FOR YEAR ENDING 3/31/24
 PROPOSED BUDGET FOR FY ENDING 3/31/25

ACCOUNT#	ACCOUNT DESCRIPTION	APPROVED BUDGET FOR YEAR ENDING 3/31/24	ACTUAL FOR 9 MOS ENDING 12/31/24	PROPOSED AMENDED BUDGET FOR THE YEAR ENDING 3/31/24	PROPOSED BUDGET FOR YEAR ENDING 3/31/2025	INCREASE (DECREASE)	NOTES
REVENUES							
233-000-400-000	FEES - EXCLUDING OPER LABOR						
233-000-626-005	MARION SEWER (BILLING ONLY)	25,000	20,682	27,576	27,576	2,576	Increased number of customers in the past year
233-000-626-008	LAKE EDGEWOOD WATER (BILLING ONLY)	4,150	3,089	4,150	4,150	-	
233-000-626-002	HOWELL TOWNSHIP BILLING	-	-	-	-	-	
	SUBTOTAL - FEES EXCLUDING OPER LABOR	29,150	23,771	31,726	31,726	2,576	
FEES - INCLUDING OPER LABOR							
233-000-626-010	OAK POINTE WATER	260,459	195,344	260,459	268,293	7,834	3.01%
233-000-626-012	OAK POINTE SEWER	309,082	231,812	309,082	332,596	23,514	7.61%
233-000-626-011	MHOG WATER	1,460,745	1,095,559	1,460,745	1,527,714	66,969	4.58%
233-000-626-014	LAKE EDGEWOOD SEWER	142,810	107,107	142,810	148,584	5,774	4.04%
233-000-626-015	GENOA/OCEOLA SEWER	906,505	679,879	906,505	944,524	38,019	4.19%
233-000-626-007	HOWELL TOWNSHIP	320,643	240,482	320,643	337,624	16,981	5.30%
	SUBTOTAL - FEES INCLUDING OPER LABOR	3,400,243	2,550,183	3,400,243	3,559,334	159,091	
VACTOR TRUCK							
233-000-626-016	OAK POINTE WATER	3,450	2,887	3,720	3,720	270	Estimate based on historical budgeted percentage
233-000-626-018	OAK POINTE SEWER	16,100	13,472	17,360	17,360	1,260	Estimate based on historical budgeted percentage
233-000-626-019	MHOG WATER	8,050	6,736	8,680	8,680	630	Estimate based on historical budgeted percentage
233-000-626-020	LAKE EDGEWOOD SEWER	9,200	7,698	9,920	9,920	720	Estimate based on historical budgeted percentage
233-000-626-021	GENOA/OCEOLA SEWER	46,000	38,491	49,600	49,600	3,600	Estimate based on historical budgeted percentage
233-000-626-022	HOWELL TOWNSHIP	32,200	26,944	34,720	34,720	2,520	Estimate based on historical budgeted percentage
	SUBTOTAL - VACTOR TRUCK REVENUE	115,000	96,228	124,000	124,000	9,000	Based on this years repairs, hold, vactor is 8 years old
OTHER INCOME							
233-000-672-001	MISCELLANEOUS	5,000	7,581	9,000	9,000	4,000	Insurance Refund
233-000-628-003	CONSTRUCTION FEES	8,000	12,049	12,049	8,000	-	Hold Original Budget
233-000-665-001	INTEREST INCOME	50	12,134	13,000	13,000	12,950	Increase for next year
233-000-581-001	HOWELL TOWNSHIP	-	-	-	-	-	
	SUBTOTAL - OTHER INCOME	13,050	31,764	34,049	30,000	16,950	
	TOTAL REVENUE	3,557,443	2,701,946	3,590,018	3,745,060	187,617	
EXPENDITURES							
ACCOUNTING							
233-600-801-071	AUDIT SERVICES	3,500	3,500	3,500	4,000	500	Per Audit Contract - Annual Increase 3rd Year
233-600-801-073	ACCOUNTING SERVICES	8,000	5,625	8,000	8,250	250	Increase 3% for FY 2025
	TOTAL ACCOUNTING EXPENSES	11,500	9,125	11,500	12,250	750	
AUTO/TRUCK EXPENSES							
233-601-860-001	FUEL	80,876	55,203	74,000	77,913	(2,962)	Fuel at \$3.50 per gallon, 212,000 miles per year
233-601-991-009	LOAN PAYBACK	80,000	60,000	80,000	100,000	20,000	Increase to pay off loan faster
233-601-932-001	ROUTINE MAINTENANCE	46,781	33,449	45,000	34,375	(12,406)	Calculation based on needed tires, estimated repairs
233-601-936-001	DEDUCTIBLE/BODY DAMAGE REPAIR	2,000	1,580	2,000	2,000	-	Windsheilds, deductables
233-601-936-002	AUTO INSURANCE	24,250	23,553	23,553	24,500	250	MMRMA, expect small increase for 20256
233-601-981-001	VEHICLE PURCHASES	-	-	-	-	-	
	TOTAL AUTO/TRUCK EXPENSES	233,907	173,785	224,553	238,788	4,882	
ADMINISTRATIVE EXPENSES							
233-602-803-009	RECEIPTING	33,176	24,882	33,176	33,176	-	Hold for FY2025
233-602-940-001	OFFICE RENT & SUPPLY	26,183	18,936	26,183	26,183	-	Hold for FY2025
	TOTAL ADMINISTRATIVE EXPENSES	59,359	43,818	59,359	59,359	-	
COMPUTER/SW EXPENSES							
233-603-948-001	COMPUTER HARDWARE EXPENSES	1,000	-	1,800	2,800	1,800	Many computers dating to 2012, need to purchase new
233-603-948-002	COMPUTER SOFTWARE EXPENSES	-	-	-	-	-	
233-603-948-005	BSA Utility Billing Module	4,259	4,595	4,595	5,000	741	Increase slightly for FY 2025
233-603-948-004	Web Site Maintenance	900	899	900	2,500	1,600	Increase to add employee website
233-603-948-006	Other (Adobe Upgrades, etc)	2,000	325	2,000	2,000	-	Hold
233-603-950-001	AIR CARDS/JETPACKS	7,000	5,634	7,500	7,500	500	Increase slightly, one additional jet pack
	TOTAL COMPUTER/SW EXPENSES	15,159	11,453	16,795	19,800	4,641	
PROFESSIONAL DEVELOPMENT							
233-604-910-001	EMPLOYEE	13,650	8,802	11,000	13,650	-	Staff conference, classes, exams, potential usage
233-604-910-003	INTERNAL TRAINING	5,000	5,403	6,000	7,800	2,800	Change first aid training this year to in person by instructor
	TOTAL PROFESSIONAL DEVELOPMENT	18,650	14,205	17,000	21,450	2,800	
233-606-959-001	CONTINGENCY	-	-	-	-	-	
233-608-709-001	EMPLOYER'S PAYROLL TAXES	149,799	107,994	143,992	155,455	5,656	Increase in 2025 based on no vacancies and increased salary
GIS & WORK ORDERS							
233-609-977-003	ANNUAL CENTRAL SQUARE DUES	12,000	12,115	12,115	12,500	500	Small increase in 2025
233-609-977-005	ARC GIS ON-LINE LICENSES	7,200	8,395	8,395	9,000	1,800	Increase in ArcGIS Licensing
233-609-977-008	Near Map License	4,500	4,500	4,500	4,500	-	Hold for 2025
233-609-977-007	ROUTINE GIS MAINTENANCE	18,000	14,252	18,000	19,000	1,000	Increase slightly for 2025
233-609-948-005	HARDWARE (TABLETS)	600	-	-	-	(600)	
	TOTAL GIS	42,300	39,262	43,010	45,000	2,700	
INSURANCE							
233-612-840-005	BC/BS MICHIGAN	386,254	288,420	384,560	390,190	3,936	Vacancy for 6-Mo saved money
233-612-840-007	EHIM	65,088	44,441	60,000	88,725	23,638	Actual employee utilization of self insurance portion
233-612-836-001	WELLNESS PROGRAM	7,865	7,078	7,865	7,865	-	Hold for 2025
233-612-844-001	LIFE/DISABILITY	14,496	14,894	20,000	19,108	4,611	Increase after two year hold
233-612-844-002	WORKERS COMPENSATION	39,082	29,312	39,082	37,747	(1,336)	
233-612-936-003	PROPERTY/LIABILITY INSURANCE	35,000	23,121	31,000	35,000	-	MMRMA Fees
233-612-844-003	DENTAL INSURANCE	33,740	22,003	29,337	31,985	(1,755)	Increase over ammended budget, increase in rate
	TOTAL INSURANCE	581,525	429,269	571,844	610,619	29,094	
233-613-804-001	LEGAL FEES	1,500	380	380	1,500	-	Questions on CDL for attorney this year
233-615-742-001	CREDIT CARD FEES	24,000	12,523	17,000	18,000	(6,000)	Reduction in credit card fees, due to more ACH
EMPLOYEE RECRUITING							
233-616-742-001	ADVERTISING	2,500	2,199	2,199	2,500	-	Cost for annual membership on Indeed, etc.
233-616-742-003	BACKGROUND CHECK	500	80	80	500	-	Hold, keep for potential new hires
233-616-742-005	PRE-EMPLOYMENT PHYSICALS/DRUG SCREEN	1,000	700	700	1,000	-	Hold, keep for potential new hires
233-616-742-006	CDL PHYSICALS AND DRUG TESTING	1,000	1,887	1,887	2,000	1,000	Annual and Bi-annual physical for operators to maintain CDL
	TOTAL EMPLOYEE RECRUITING	5,000	4,866	4,866	6,000	1,000	
OFFICE EXPENSES							
233-617-934-001	FURNITURE/CAPITAL	-	-	-	-	-	
233-617-750-099	SUPPLIES	4,000	5,600	7,500	7,500	3,500	Bills, supplies, paper, copier maintenance
233-617-851-001	POSTAGE & SHIPPING	10,000	8,154	10,000	12,000	2,000	Increased cost of mailing
	TOTAL OFFICE	14,000	13,754	17,500	19,500	5,500	
233-618-965-001	OTHER EXPENSES	-	-	-	-	-	
SALARIES							
233-627-715-001	RETIREMENT	192,856	137,285	185,000	205,163	12,307	Increase based on salary increase
233-630-702-002	STRAIGHT TIME	1,742,870	1,238,265	1,680,020	1,845,444	102,574	Increase based on salary increase

GENOA TOWNSHIP - DPW FUND #233
 BUDGET TO ACTUAL REPORT FOR YEAR ENDING 3/31/24 COMPARED TO
 ACTUAL REVENUES AND EXPENSES FOR 9-MOS ENDING 12/31/23
 AMENDED BUDGET WORKSHEET FOR YEAR ENDING 3/31/24
 PROPOSED BUDGET FOR FY ENDING 3/31/25

ACCOUNT#	ACCOUNT DESCRIPTION	APPROVED BUDGET FOR YEAR ENDING 3/31/24	ACTUAL FOR 9 MOS ENDING 12/31/24	PROPOSED AMENDED BUDGET FOR THE YEAR ENDING 3/31/24	PROPOSED BUDGET FOR YEAR ENDING 3/31/2025	INCREASE (DECREASE)	NOTES
233-630-702-007	OVERTIME	170,444	103,957	140,000	161,807	(8,637)	
233-630-702-011	CONTRACT ENGINEER	58,000	38,665	52,000	58,000	-	Keep Price the same
	COMPENSATION CALCULATION				2,100	2,100	Compease - Annual Market Data
	TOTAL SALARIES	2,164,169	1,518,172	2,057,020	2,272,514	108,344	
233-640-753-001	SUPPLIES & TOOLS	6,500	6,009	7,500	7,500	1,000	
233-651-853-001	TELEPHONE						
233-651-853-003	ANSWERING SERVICE	3,750	2,517	3,500	3,750	-	Based on number of call outs, hold for 2025
233-651-853-004	CELL PHONE ALLOWANCE	25,500	17,536	24,000	25,500	-	Operations staff phone allowance, based on rate x number of employees
233-651-853-005	CELL PHONES	2,000	1,073	1,450	1,500	(500)	Annual utility Department owned cell phone plans
233-651-853-007	CUSTOMER LINE	1,000	1,225	1,650	1,750	750	Increase slightly for customer 1-800 lines
	TOTAL TELEPHONE	32,250	22,351	30,600	32,500	250	
233-699-995-861	TRANSFERS TO EQUIPMENT RESERVES	60,000	45,000	60,000	80,000	20,000	Discuss increasing due to vehicle costs going up - need funding for vehicle replacements
233-699-995-862	TRANSFERS TO PERSONNEL RESERVES	1,000	750	1,000	1,000	-	Hold
233-705-767-001	UNIFORMS & PROTECTIVE CLOTHING						
233-705-767-002	UNIFORMS/Pants/Boots/Safety Clothing	21,825	11,027	20,000	21,825	-	Hold, combine to one line item
	TOTAL UNIFORMS & PROTECTIVE CLOTH.	21,825	11,027	20,000	21,825	-	
233-706-767-006	VACTOR TRUCK						
233-706-932-050	VT - FUEL	6,500	2,415	4,000	4,500	(2,000)	Diesel and Def for vactor
233-706-932-051	VT - EQUIPMENT/TOOLS	1,000	-	-	2,500	1,500	Jet heads, nozzles
233-706-932-052	VT - ANNUAL TRANS TO RESERVES	100,000	75,000	100,000	100,000	-	Setting money aside - current vactor is 2016
233-706-934-040	VT - REPAIRS	7,500	18,812	20,000	15,000	7,500	Increase, unit is older, had brake drums and new turbo installed this year
	TOTAL VACTOR TRUCK	115,000	96,227	124,000	122,000	7,000	
	TOTAL EXPENDITURES	3,557,443	2,559,970	3,427,919	3,745,060	187,617	Budget Increase of 5.2% for FY 2025 over 2024
	CHANGE IN FUND BALANCE	-	141,976	162,099	-		
	BEGINNING FUND BALANCE	302,509	302,509	302,509	237,099		
	LOAN REPAYMENT - ADDITIONAL	(125,000)	(125,000)	(125,000)			
	REFUNDS TO W/S DISTRICTS	(102,509)	(102,509)	(102,509)	(101,117)		
	ENDING FUND BALANCE	75,000	216,976	237,099	135,982		
		3/31/2023	12/31/2022	3/31/2023	3/31/2024		
		OK/KP	OK/KP	OK/KP	OK/KP		

HOWELL AREA PARKS AND RECREATION AUTHORITY MILLAGE PROPOSAL

AUGUST 6, 2024, ELECTION

Shall the limitation on the amount of taxes which may be levied against all taxable real and personal property in the City of Howell, and the portions of Genoa Township, Howell Township, Marion Township and Oceola Township which are contained in the Howell Public School District, Livingston County be increased by 0.5 mill (\$0.50 per \$1,000 of taxable value) for a period of five (5) years, with the tax levy beginning 12/01/2024, and with the tax levy ending 12/01/2028 for the purpose of funding the Howell Park and Recreation Authority's ability to acquire, construct, operate, maintain, and improve public recreation centers, public auditoriums, public conference center, and public parks and such other related purposes as authorized by Section 11 of the Recreation Authority Act 321 of 2000, as amended, that being MCL 123.1135 and 123.1141, which millage, if approved and levied, will raise in the first year of levy an estimated \$1,600,000.00 across all portions of the five (5) tax levy jurisdictions that make up the Howell School District.

YES _____?

NO _____?

This millage will generate estimated revenues for the Howell Park and Recreation Authority of approximately \$1,600,000.00 in the first year of levy. The funds raised from this millage will be dedicated solely to the enhancement and maintenance of public parks, recreation facilities, centers, and programs within the Howell Area Parks and Recreation Authority jurisdiction.

If approved, this millage will commence on 12/01/2024 and conclude on 12/01/2028 providing essential financial support to enhance the quality of recreational amenities and maintain operational standards for the community.

Voting "YES" approves the levy of the millage.

Voting "NO" rejects the levy of the millage.

This proposal is presented by the Howell Area Parks and Recreation Authority.

Howell Township
Invoice and Check Registers
As of 3/31/2024

INVOICE REGISTER FOR HOWELL TOWNSHIP

ALL DATES, POSTED AND UNPOSTED
OPEN AND PAID

Inv Ref #	Vendor	Invoice Date	Due Date	Invoice Amount	Amount Due	Status	Posted
00023024	ABSOPURE	01/09/2024	02/20/2024	51.15	0.00	Paid	Y
00023025	ABSOPURE	01/09/2024	02/20/2024	12.00	0.00	Paid	Y
00023026	DTE ENERGY	02/09/2024	03/04/2024	18.57	0.00	Paid	Y
00023027	DTE ENERGY	02/09/2024	03/04/2024	273.79	0.00	Paid	Y
00023028	DTE ENERGY	02/09/2024	03/04/2024	525.59	0.00	Paid	Y
00023029	DTE ENERGY	02/09/2024	03/04/2024	946.50	0.00	Paid	Y
00023030	DTE ENERGY	02/09/2024	03/04/2024	278.23	0.00	Paid	Y
00023031	DTE ENERGY	02/09/2024	03/04/2024	612.68	0.00	Paid	Y
00023050	ELECTION SOURCE	02/19/2024	03/20/2024	395.43	0.00	Paid	Y
00023051	DTE ENERGY	02/14/2024	03/07/2024	80.93	0.00	Paid	Y
00023053	MICRO WORKS COMPUTING, INC	02/15/2024	03/06/2024	393.00	0.00	Paid	Y
00023054	MICRO WORKS COMPUTING, INC	02/15/2024	03/06/2024	160.00	0.00	Paid	Y
00023055	CINTAS CORPORATION	02/21/2024	03/06/2024	97.84	0.00	Paid	Y
00023056	CAROL MAKUSHIK	02/17/2024	03/06/2024	44.62	0.00	Paid	Y
00023058	KENNEDY INDUSTRIES INC	02/09/2024	03/09/2024	4,795.00	0.00	Paid	Y
00023060	KENT COMMUNICATIONS INC	02/19/2024	03/15/2024	782.95	0.00	Paid	Y
00023063	CONSUMERS ENERGY	02/21/2024	03/14/2024	800.10	0.00	Paid	Y
00023064	CONSUMERS ENERGY	02/21/2024	03/14/2024	23.92	0.00	Paid	Y
00023057	PERFECT MAINTENANCE	02/25/2024	03/06/2024	195.00	0.00	Paid	Y
00023059	CONSUMERS ENERGY	02/19/2024	03/15/2024	706.85	0.00	Paid	Y
00023061	LIVINGSTON COUNTY TREASURER	02/24/2024	03/15/2024	787.50	0.00	Paid	Y
00023062	CONSUMERS ENERGY	02/21/2024	03/15/2024	144.73	0.00	Paid	Y
00023066	SMART BUSINESS SOURCE, LLC	02/29/2024	03/14/2024	50.71	0.00	Paid	Y
00023067	AT&T	02/19/2024	03/11/2024	336.02	0.00	Paid	Y
00023072	LIVINGSTON COUNTY TREASURER	03/04/2024	03/04/2024	111.00	0.00	Paid	Y
00023073	GCT METER FUND	03/04/2024	03/04/2024	829.00	0.00	Paid	Y
00023074	HOWELL TOWNSHIP	03/04/2024	03/04/2024	13.41	0.00	Paid	Y
00023075	LIVINGSTON COUNTY TREASURER	03/04/2024	03/04/2024	301.04	0.00	Paid	Y
00023076	LIV EDUC SERVICE AGENCY	03/04/2024	03/04/2024	300.41	0.00	Paid	Y
00023077	HOWELL PUBLIC SCHOOLS	03/04/2024	03/04/2024	257.99	0.00	Paid	Y
00023078	LIVINGSTON COUNTY TREASURER	03/04/2024	03/04/2024	562.90	0.00	Paid	Y
00023079	LIVINGSTON COUNTY TREASURER	03/04/2024	03/04/2024	3,473.43	0.00	Paid	Y
00023080	HOWELL PUBLIC SCHOOLS	03/04/2024	03/04/2024	11,161.84	0.00	Paid	Y
00023081	HOWELL CARNEGIE LIBRARY	03/04/2024	03/04/2024	4,167.50	0.00	Paid	Y
00023082	FOWLerville SCHOOLS	03/04/2024	03/04/2024	4,384.44	0.00	Paid	Y
00023083	FOWLerville DIST LIBRARY	03/04/2024	03/04/2024	606.45	0.00	Paid	Y
00023084	HOWELL AREA FIRE AUTHORITY	03/04/2024	03/04/2024	9,035.87	0.00	Paid	Y
00023085	GENOA TOWNSHIP DPW	03/04/2024	03/04/2024	26,720.25	0.00	Paid	Y
00023086	KENNEDY INDUSTRIES INC	02/27/2024	03/27/2024	38,950.00	0.00	Paid	Y
00023087	NORTHWEST PIPE AND SUPPLY, INC	02/27/2024	03/27/2024	134.02	0.00	Paid	Y
00023088	NORTHWEST PIPE AND SUPPLY, INC	02/20/2024	03/27/2024	77.32	0.00	Paid	Y
00023089	JULIUS DAUS III	02/29/2024	03/27/2024	50.25	0.00	Paid	Y
00023090	TANYA DAVIDSON	02/27/2024	03/27/2024	147.40	0.00	Paid	Y
00023091	SPICER GROUP	03/05/2024	03/27/2024	1,322.75	0.00	Paid	Y
00023092	SPICER GROUP	03/05/2024	03/27/2024	143.00	0.00	Paid	Y
00023093	SPICER GROUP	03/05/2024	03/27/2024	2,106.25	0.00	Paid	Y
00023094	SPICER GROUP	03/05/2024	03/27/2024	317.00	0.00	Paid	Y
00023095	SPICER GROUP	03/05/2024	03/27/2024	2,955.50	0.00	Paid	Y
00023096	SPICER GROUP	03/05/2024	03/27/2024	762.75	0.00	Paid	Y
00023097	DTE ENERGY	02/29/2024	03/27/2024	10,073.60	0.00	Paid	Y
00023098	DTE ENERGY	02/29/2024	04/10/2024	784.67	0.00	Paid	Y
00023099	ACCIDENT FUND INSURANCE COMPANY OF	02/27/2024	03/23/2024	482.00	0.00	Paid	Y
00023100	COMCAST	02/27/2024	03/23/2024	434.64	0.00	Paid	Y

INVOICE REGISTER FOR HOWELL TOWNSHIP

ALL DATES, POSTED AND UNPOSTED
OPEN AND PAID

Inv Ref #	Vendor	Invoice Date	Due Date	Invoice Amount	Amount Due	Status	Posted
00023101	H & H PUBLICATIONS	02/28/2024	03/29/2024	35.00	0.00	Paid	Y
00023102	MUTUAL OF OMAHA INSURANCE COMPANY	03/01/2024	03/01/2024	182.51	0.00	Paid	Y
00023103	CAROL WEAVER	02/26/2024	03/06/2024	25.00	0.00	Paid	Y
00023104	FAHEY SCHULTZ BURZYCH RHODES PLC	03/01/2024	03/31/2024	8,275.00	0.00	Paid	Y
00023105	FAHEY SCHULTZ BURZYCH RHODES PLC	03/01/2024	03/31/2024	1,057.50	0.00	Paid	Y
00023106	FAHEY SCHULTZ BURZYCH RHODES PLC	03/01/2024	03/31/2024	2,749.00	0.00	Paid	Y
00023107	FAHEY SCHULTZ BURZYCH RHODES PLC	03/01/2024	03/31/2024	2,587.50	0.00	Paid	Y
00023108	FAHEY SCHULTZ BURZYCH RHODES PLC	03/01/2024	03/31/2024	1,490.86	0.00	Paid	Y
00023109	LIVINGSTON COUNTY TREASURER	03/06/2024	03/31/2024	55,420.42	0.00	Paid	Y
00023068	FIRST NATIONAL BANK	03/08/2024	03/08/2024	7,283.54	0.00	Paid	Y
00023069	HOWELL TOWNSHIP	03/08/2024	03/08/2024	118.52	0.00	Paid	Y
00023070	AMERICAN FUNDS	03/08/2024	03/08/2024	3,737.10	0.00	Paid	Y
00023071	EMPOWER	03/08/2024	03/08/2024	2,266.42	0.00	Paid	Y
00023110	CARLISLE WORTMAN ASSOC, INC.	03/08/2024	04/07/2024	47.50	0.00	Paid	Y
00023111	CARLISLE WORTMAN ASSOC, INC.	03/08/2024	04/07/2024	715.00	0.00	Paid	Y
00023112	ROCKET ENTERPRISES	03/01/2024	04/01/2024	435.00	0.00	Paid	Y
00023113	CARLISLE WORTMAN ASSOC, INC.	03/11/2024	03/27/2024	115.00	0.00	Paid	Y
00023114	CARLISLE WORTMAN ASSOC, INC.	03/11/2024	03/27/2024	887.50	0.00	Paid	Y
00023115	CARLISLE WORTMAN ASSOC, INC.	03/11/2024	03/27/2024	242.50	0.00	Paid	Y
00023116	HOWELL TOWNSHIP	03/01/2024	04/01/2024	1,500.00	0.00	Paid	Y
00023117	ADVANCE AUTO PARTS	03/06/2024	04/06/2024	174.27	0.00	Paid	Y
00023118	ADVANCE AUTO PARTS	03/06/2024	04/06/2024	208.23	0.00	Paid	Y
00023119	MACALLISTER RENTALS	03/06/2024	04/06/2024	1,033.90	0.00	Paid	Y
00023120	GRANGER WASTE SERVICES	02/29/2024	03/25/2024	23.91	0.00	Paid	Y
00023121	LIVINGSTON DAILY PRESS & ARGUS	02/29/2024	03/20/2024	470.00	0.00	Paid	Y
00023122	ABSOPURE	02/06/2024	03/20/2024	20.85	0.00	Paid	Y
00023123	ABSOPURE	02/26/2024	03/30/2024	12.00	0.00	Paid	Y
00023124	CARLISLE WORTMAN ASSOC, INC.	03/12/2024	03/12/2024	602.50	0.00	Paid	Y
00023125	MARY JANE BLAISDELL	03/12/2024	03/30/2024	600.00	0.00	Paid	Y
00023126	UTS ACCOUNTING DEPT	03/11/2024	03/30/2024	160.00	0.00	Paid	Y
00023127	JONATHAN HOHENSTEIN	03/11/2024	03/30/2024	111.35	0.00	Paid	Y
00023128	REPUBLIC SERVICES	02/29/2024	03/20/2024	120.39	0.00	Paid	Y
00023129	DTE ENERGY	03/04/2024	03/26/2024	431.05	0.00	Paid	Y
00023130	DTE ENERGY	03/05/2024	03/26/2024	421.54	0.00	Paid	Y
00023131	DTE ENERGY	03/05/2024	03/26/2024	233.39	0.00	Paid	Y
00023132	ELECTION SOURCE	03/14/2024	04/14/2024	85.00	0.00	Paid	Y
00023133	SMART BUSINESS SOURCE, LLC	03/15/2024	04/15/2024	51.18	0.00	Paid	Y
00023140	DTE ENERGY	03/11/2024	04/02/2024	266.20	0.00	Paid	Y
00023141	DTE ENERGY	03/11/2024	04/02/2024	421.66	0.00	Paid	Y
00023142	DTE ENERGY	03/11/2024	04/02/2024	255.26	0.00	Paid	Y
00023143	DTE ENERGY	03/11/2024	04/02/2024	18.56	0.00	Paid	Y
00023144	DTE ENERGY	03/11/2024	04/02/2024	484.55	0.00	Paid	Y
00023145	DTE ENERGY	03/11/2024	04/02/2024	795.16	0.00	Paid	Y
00023146	DTE ENERGY	03/11/2024	04/02/2024	4,790.83	0.00	Paid	Y
00023147	DTE ENERGY	03/14/2024	04/05/2024	61.36	0.00	Paid	Y
00023148	MICRO WORKS COMPUTING, INC	03/12/2024	04/01/2024	280.00	0.00	Paid	Y
00023149	DTE ENERGY	03/12/2024	04/01/2024	401.39	0.00	Paid	Y
00023150	BRENT KILPELA	03/14/2024	04/01/2024	117.82	0.00	Paid	Y
00023151	SUSAN DAUS	03/19/2024	04/01/2024	606.65	0.00	Paid	Y
00023152	SUSAN DAUS	03/19/2024	04/01/2024	92.27	0.00	Paid	Y
00023153	SMART BUSINESS SOURCE, LLC	03/19/2024	04/01/2024	177.70	0.00	Paid	Y
00023154	CINTAS CORPORATION	03/20/2024	04/01/2024	97.84	0.00	Paid	Y
00023155	LCAA	03/20/2024	04/01/2024	10.00	0.00	Paid	Y

INVOICE REGISTER FOR HOWELL TOWNSHIP

ALL DATES, POSTED AND UNPOSTED
OPEN AND PAID

Inv Ref #	Vendor	Invoice Date	Due Date	Invoice Amount	Amount Due	Status	Posted
00023156	LCAA	03/20/2024	04/01/2024	10.00	0.00	Paid	Y
00023134	FIRST NATIONAL BANK	03/22/2024	03/22/2024	4,748.15	0.00	Paid	Y
00023135	HOWELL TOWNSHIP	03/22/2024	03/22/2024	118.52	0.00	Paid	Y
00023136	BLUE CARE NETWORK	03/22/2024	03/22/2024	4,004.93	0.00	Paid	Y
00023137	AMERICAN FUNDS	03/22/2024	03/22/2024	2,847.03	0.00	Paid	Y
00023138	TREASURY STATE OF MICHIGAN	03/22/2024	03/22/2024	1,673.21	0.00	Paid	Y
00023139	EMPOWER	03/22/2024	03/22/2024	1,408.08	0.00	Paid	Y

of Invoices: 113 # Due: 0
 # of Credit Memos: 0 # Due: 0
 Net of Invoices and Credit Memos:

Totals: 250,797.39 0.00
 Totals: 0.00 0.00
 250,797.39 0.00

Agrees with Check Register Bk

--- TOTALS BY FUND ---

101 GENERAL FUND	118,749.51	0.00
208 PARK/RECREATION FUND	47.50	0.00
592 SWR/WTR	96,007.60	0.00
701 TRUST & AGENCY	1,727.50	0.00
703 TAX FUND	34,265.28	0.00

--- TOTALS BY DEPT/ACTIVITY ---

000 OTHER	74,300.53	0.00
101 TOWNSHIP BOARD	140.00	0.00
215 CLERK	34.08	0.00
247 BOARD OF REVIEW	426.38	0.00
253 TREASURER	190.97	0.00
257 ASSESSING	824.39	0.00
262 ELECTIONS	1,200.40	0.00
265 TOWNSHIP HALL	4,374.39	0.00
268 TOWNSHIP AT LARGE	72,364.95	0.00
276 CEMETERY	92.27	0.00
536 SEWER/WATER	38,950.00	0.00
538 WWTP	57,057.60	0.00
701 PLANNING	715.00	0.00
702 ZONING	101.43	0.00
703 ZONING BOARD OF APPEALS	25.00	0.00

CHECK REGISTER FOR HOWELL TOWNSHIP

CHECK DATE 03/01/2024 - 03/31/2024

Check Date	Check	Vendor Name	Amount
Bank GEN GENERAL FUND CHECKING			
03/06/2024	18695	ABSOPURE	63.15
03/06/2024	18696	ACCIDENT FUND INSURANCE COMPA	482.00
03/06/2024	18697	CINTAS CORPORATION	97.84
03/06/2024	18698	COMCAST	434.64
03/06/2024	18699	JULIUS DAUS III	50.25
03/06/2024	18700	TANYA DAVIDSON	147.40
03/06/2024	18701	DTE ENERGY	784.67
03/06/2024	18702	ELECTION SOURCE	395.43
03/06/2024	18703	H & H PUBLICATIONS	35.00
03/06/2024	18704	KENT COMMUNICATIONS INC	782.95
03/06/2024	18705	CAROL MAKUSHIK	44.62
03/06/2024	18706	MICRO WORKS COMPUTING, INC	553.00
03/06/2024	18707	MUTUAL OF OMAHA INSURANCE COM	182.51
03/06/2024	18708	PERFECT MAINTENANCE	195.00
03/06/2024	18709	SMART BUSINESS SOURCE, LLC	50.71
03/06/2024	18710	SPICER GROUP	7,607.25
03/06/2024	18711	CAROL WEAVER	25.00
03/06/2024	101001850(E)	CONSUMERS ENERGY	706.85
03/08/2024	101001846(E)	EMPOWER	2,266.42
03/08/2024	101001847(E)	FIRST NATIONAL BANK	7,283.54
03/08/2024	101001848(E)	HOWELL TOWNSHIP	118.52
03/08/2024	101001849(E)	AMERICAN FUNDS	3,737.10
03/12/2024	18712	ABSOPURE	32.85
03/12/2024	18713	CARLISLE WORTMAN ASSOC, INC.	2,610.00
03/12/2024	18714	FAHEY SCHULTZ BURZYCH RHODES	16,159.86
03/12/2024	18715	GRANGER WASTE SERVICES	23.91
03/12/2024	18716	LIVINGSTON DAILY PRESS & ARGU	470.00
03/12/2024	18717	ROCKET ENTERPRISES	435.00
03/12/2024	18718	LIVINGSTON COUNTY TREASURER	55,420.42
03/20/2024	18720	CINTAS CORPORATION	97.84
03/20/2024	18721	SUSAN DAUS	698.92
03/20/2024	18722	ELECTION SOURCE	85.00
03/20/2024	18723	JONATHAN HOHENSTEIN	111.35
03/20/2024	18724	BRENT KILPELA	117.82
03/20/2024	18725	LCAA	20.00
03/20/2024	18726	MICRO WORKS COMPUTING, INC	280.00
03/20/2024	18727	MARY JANE BLAISDELL	600.00
03/20/2024	18728	SMART BUSINESS SOURCE, LLC	228.88
03/20/2024	18729	UTS ACCOUNTING DEPT	160.00
03/20/2024	101001856(E)	DTE ENERGY	401.39
03/22/2024	18719	BLUE CARE NETWORK	4,004.93
03/22/2024	101001851(E)	EMPOWER	1,408.08
03/22/2024	101001852(E)	FIRST NATIONAL BANK	4,748.15
03/22/2024	101001853(E)	HOWELL TOWNSHIP	118.52
03/22/2024	101001854(E)	AMERICAN FUNDS	2,847.03
03/22/2024	101001855(E)	TREASURY STATE OF MICHIGAN	1,673.21

GEN TOTALS:

Total of 46 Checks:	118,797.01
Less 0 Void Checks:	0.00
Total of 46 Disbursements:	<u>118,797.01</u>

Bank T&A TRUST & AGENCY CHECKING

03/04/2024	3622	GCT METER FUND	829.00
03/04/2024	3623	LIVINGSTON COUNTY TREASURER	787.50
03/04/2024	3624	LIVINGSTON COUNTY TREASURER	111.00

T&A TOTALS:

Total of 3 Checks:	1,727.50
Less 0 Void Checks:	0.00
Total of 3 Disbursements:	<u>1,727.50</u>

Bank TAX TAX CHECKING

03/04/2024	5955	FOWLERVILLE DIST LIBRARY	606.45
03/04/2024	5956	FOWLERVILLE SCHOOLS	4,384.44
03/04/2024	5957	HOWELL AREA FIRE AUTHORITY	9,035.87
03/04/2024	5958	HOWELL CARNEGIE LIBRARY	4,167.50
03/04/2024	5959	HOWELL PUBLIC SCHOOLS	11,161.84
03/04/2024	5960	HOWELL PUBLIC SCHOOLS	257.99
03/04/2024	5961	HOWELL TOWNSHIP	13.41
03/04/2024	5962	LIV EDUC SERVICE AGENCY	300.41
03/04/2024	5963	LIVINGSTON COUNTY TREASURER	301.04

CHECK REGISTER FOR HOWELL TOWNSHIP

CHECK DATE 03/01/2024 - 03/31/2024

Check Date	Check	Vendor Name	Amount
Bank TAX TAX CHECKING			
03/04/2024	5964	LIVINGSTON COUNTY TREASURER	3,473.43
03/04/2024	5965	LIVINGSTON COUNTY TREASURER	562.90
TAX TOTALS:			
Total of 11 Checks:			34,265.28
Less 0 Void Checks:			0.00
Total of 11 Disbursements:			34,265.28
Bank UTYCK UTILITY CHECKING			
03/06/2024	3166	GENOA TOWNSHIP DPW	26,720.25
03/06/2024	3167	KENNEDY INDUSTRIES INC	43,745.00
03/06/2024	3168	MISS DIG SYSTEMS INC	1,477.88
03/06/2024	3169	NORTHWEST PIPE AND SUPPLY, IN	211.34
03/06/2024	59003927(E)	AT&T	336.02
03/06/2024	59003928(E)	CONSUMERS ENERGY	144.73
03/06/2024	59003929(E)	CONSUMERS ENERGY	800.10
03/06/2024	59003930(E)	CONSUMERS ENERGY	23.92
03/06/2024	59003931(E)	DTE ENERGY	18.57
03/06/2024	59003932(E)	DTE ENERGY	273.79
03/06/2024	59003933(E)	DTE ENERGY	525.59
03/06/2024	59003934(E)	DTE ENERGY	946.50
03/06/2024	59003935(E)	DTE ENERGY	278.23
03/06/2024	59003936(E)	DTE ENERGY	612.68
03/06/2024	59003937(E)	DTE ENERGY	80.93
03/06/2024	59003938(E)	DTE ENERGY	10,073.60
03/19/2024	3170	ADVANCE AUTO PARTS	382.50
03/19/2024	3171	HOWELL TOWNSHIP	1,500.00
03/19/2024	3172	MACALLISTER RENTALS	1,033.90
03/19/2024	3173	REPUBLIC SERVICES	120.39
03/19/2024	59003939(E)	DTE ENERGY	431.05
03/19/2024	59003940(E)	DTE ENERGY	421.54
03/19/2024	59003941(E)	DTE ENERGY	233.39
03/19/2024	59003942(E)	DTE ENERGY	266.20
03/19/2024	59003943(E)	DTE ENERGY	421.66
03/19/2024	59003944(E)	DTE ENERGY	255.26
03/19/2024	59003945(E)	DTE ENERGY	18.56
03/19/2024	59003946(E)	DTE ENERGY	484.55
03/19/2024	59003947(E)	DTE ENERGY	795.16
03/19/2024	59003948(E)	DTE ENERGY	4,790.83
03/19/2024	59003949(E)	DTE ENERGY	61.36
UTYCK TOTALS:			
Total of 31 Checks:			97,485.48
Less 1 Void Checks:			1,477.88
Total of 30 Disbursements:			96,007.60
REPORT TOTALS:			
Total of 91 Checks:			252,275.27
Less 1 Void Checks:			1,477.88
Total of 90 Disbursements:			250,797.39

6 Agrees with Invoice Register
BK