

MARION TOWNSHIP  
BOARD OF TRUSTEES  
REGULAR MEETING  
Thursday, June 23, 2022  
7:00 p.m.

**THIS MEETING WILL BE HELD IN PERSON WITH  
ONLINE PARTICIPATION OPTIONS**

Call to Order  
Pledge of Allegiance  
Members Present/Members Absent  
Call to the Public

- 1) Approval of Agenda
- 2) Consent Agenda
  - a. Approval of June 2, 2022 Special Meeting Minutes
  - b. Approval of June 9, 2022 Regular Meeting Minutes
  - c. May 17, 2022 HAPRA Minutes
  - d. June 15, 2022 HAFDA Agenda/Minutes
  - e. June 15, 2022 MHOG Agenda/Minutes
  - f. May 2022 Sheriff's Report
  - g. July 1, 2022-June 30, 2023 MTA Dues (\$6,852.61)
- 3) Howell Storage Extension Final Site Plan SPR #02-21(Bring Back)
- 4) Public Hearing on the 2022-2023 Budget and Millage Rate
- 5) Budget Review
- 6) Salaries Review
- 7) Lawn Mowing Company
- 8) 377 Bonnie Circle Sanitary Hookup
- 9) Doral Renewables LLC
- 10) Livingston County Sherriff's Agreement
- 11) Marion Township Land Preservation Survey
- 12) Marion Township Sexton

Correspondence and Updates

Call to the Public

Adjournment

Reminder: Next Board Packet will be ready after 3pm on **Monday, July 11, 2022.**

MARION TOWNSHIP  
BOARD OF TRUSTEES  
SPECIAL MEETING  
JUNE 2, 2022

MEMBERS PRESENT: Les Andersen, Tammy Beal, Sandy Donovan, Greg Durbin, Dan Lowe, and Bob Hanvey, Scott Lloyd

MEMBERS ABSENT: None

OTHERS PRESENT: Marion Township Planning Commissioner James Anderson

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CALL TO ORDER

Bob Hanvey called the meeting to order at 7:01 pm.

CALL TO THE PUBLIC

None heard

APPROVAL OF AGENDA

Les Andersen made a motion to approve the agenda as presented, supported by Sandy Donovan. **Motion carried.**

PUTNAM TOWNSHIP HALL TOUR

Putnam Township Clerk Valerie Niemiec took everyone present on a tour of the Putnam Township facility.

Discussion of the proposed addition to the Marion Township Hall.

Les Andersen made a motion to have The Spicer Group create a bid-able floor plan of the main floor addition and a main floor addition with a basement so it can be put out for bids, seconded by Tammy Beal. Roll call vote: Lowe-no; Lloyd-no; Hanvey-no; Andersen-yes; Beal-yes; Durbin-yes; Donovan-yes. **Motion carried 4-3.**

Tammy Beal made a motion to give Scott Lloyd one week to make some contacts with other companies that do Design and Build projects and to report back to the Board of Trustees on June 9, 2022; if he hasn't gotten any new information then we will continue with the previous motion, Les Andersen seconded. **Motion carried.**

CALL TO THE PUBLIC

None heard

ADJOURNMENT

Motion to adjourn at 8:10 pm by Sandy Donovan, seconded by Les Andersen. **Motion carried.**

\_\_\_\_\_  
Tammy L. Beal, Township Clerk      Date

\_\_\_\_\_  
Robert W. Hanvey, Township Supervisor      Date

**MARION TOWNSHIP  
BOARD OF TRUSTEES  
REGULAR MEETING  
JUNE 9, 2022**

**MEMBERS PRESENT:** Bob Hanvey, Les Andersen, Greg Durbin, Scott Lloyd, Tammy Beal, and Dan Lowe, and Sandy Donovan

**MEMBERS ABSENT:** None

**OTHERS PRESENT:** Phil Westmoreland, Spicer

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**CALL TO ORDER**

Bob Hanvey called the meeting to order at 7:00 pm. The meeting was also available to attend online.

**PLEDGE OF ALLEGIANCE**

**BOARD MEMBERS PRESENT**

The board members introduced themselves

**CALL TO THE PUBLIC**

No response.

**APPROVAL OF AGENDA**

Item #11—Sexton was added to the agenda. Les Andersen motioned to approve the agenda as amended. Sandy Donovan seconded. **Motion carried.**

**CONSENT AGENDA**

Les Andersen motioned to approve the consent agenda. Scott Lloyd seconded. **Motion carried.**

**HOWELL STORAGE EXTENSION FINAL SITE PLAN SPR #02-21**

Jim Abraham was present to ask for approval on the extension to Howell Storage. Dan Lowe said he still has a problem with the detention area and feels the site should meet the new standards. Mr. Abraham's engineer said they met with Ken Recker in March and he approved the extension. Phil Westmoreland said that generally projects are considered based on the submittal date, not the completion date. Jim Abraham said he will go back to the Drain Commission and submit documentation to be included in the next board packet.

**MARION-D19 LLC MUGG & BOPS FINAL SITE PLAN REVIEW SPR #02-22**

Les Andersen motioned to approve the 250 square foot addition for SPR #02-22, as presented. Tammy Beal seconded. **Motion carried.**

**BENTLEY LAKE ROAD PRIVATE DRIVE**

Mike Tyler, 5029 Bentley Lake Road, was present to discuss multiple parcels owned by the family. Bob Hanvey removed himself from discussion on this item because he owns one of the parcels that has the same issues. The parcels originally had access to Bentley Lake Road. Because the LCRC realigned the road, the parcels no

longer have access. Mr. Tyler owns an adjacent parcel that has frontage on Bentley Lake Road. A number of parcels have no public road access; TLPOA won't allow access over their outlot.

Tammy Beal motioned to postpone action on this item. Les Andersen seconded. Discussion: Dan Lowe said he would like to see a clearer map. **Motion carried.**

### **377 BONNIE CIRCLE SANITARY HOOKUP**

No new information on this item. Les Andersen motioned to postpone until more information is received. Tammy Beal seconded. **Motion carried.**

### **FY2022 BUDGET AMENDMENTS**

Les Andersen motioned to adopt a resolution to approve the FY2022 budget amendments as presented. Sandy Donovan seconded. Roll call vote: Donovan, Durbin, Harvey, Lloyd, Beal, Andersen, Lowe—all yes. **Resolution passed 7-0.**

Bob Harvey said the agreement with the Livingston County Sheriff Department has been modified; he will provide the information in the next board packet.

### **ASSISTANT ASSESSOR POSITION**

Les Andersen motioned to offer the position to Sara McCleery with a salary of \$22 per hour; salary will be reviewed once the applicant receives level 2 certification (MCAO).

### **MARION TOWNSHIP LAND PRESERVATION SURVEY**

Jim Anderson suggested the online survey should be the same as the hard copy. It was suggested that the instructions should be on the front. The final version of the survey will have to be done by Wednesday, June 15 to mail with the tax bills.

### **CANDIDATE CAMPAIGN POLICY AT TOWNSHIP MEETINGS**

The board members reviewed the current policy. The policy will be available next to the sign-in sheet at future meetings.

### **MARION TOWNSHIP ADDITION**

Tammy Beal motioned to proceed with having Spicer provide a biddable plan of version P1 with and without a basement. Les Andersen seconded. Roll call vote: Harvey—no; Lowe—no; Durbin—yes; Beal—yes; Lloyd—no; Donovan—yes; Andersen—yes; **Motion carried 4-3.**

### **CEMETERY SEXTON**

Tammy Beal said she received two inquiries about the sexton position: one person was interested and one asked for more information on the position. Les Andersen motioned to wait until the next board meeting to see if more inquiries are received. Tammy Beal seconded. **Motion carried.**

### **CORRESPONDENCE & UPDATES**

The township attorney is working with MHOG to finalize the court order for the HVM case.

The township's attorney is working on scheduling depositions with the plaintiff's expert witness; Roger Myers will be scheduling depositions with township representatives.

Bob Harvey updated the board members on the supervisors meeting with the county administrators and IT regarding broadband.

Les Andersen updated the board members on the LCRC meeting; the group from Love's Creek was in attendance. Peavy Road bridge timing is uncertain.

No new information on the Lucy Road situation.

Les Andersen said the township should consider a solar farm ordinance moratorium.

**CALL TO THE PUBLIC**

No response.

**ADJOURNMENT**

Les Andersen motioned to adjourn at 9:06 pm. Sandy Donovan seconded. **Motion carried.**

Submitted by: S. Longstreet

\_\_\_\_\_  
Tammy L. Beal, Township Clerk      Date

\_\_\_\_\_  
Robert W. Harvey, Township Supervisor      Date

DRAFT

# HOWELL recreation

**Howell Area Parks & Recreation Authority**  
Oceola Community Center

Regular Board Meeting Minutes

May 17, 2022

## **Call to Order**

Chairman Sean Dunleavy called the meeting to order at 7:00 pm.

## **Attendance**

**Board Members:** Chairman Sean Dunleavy, Vice Chair Diana Lowe, Secretary Nikolas Hertrich, Treasurer Jean Graham, and Trustee Tammy Beal.

**HAPRA Staff:** Tim Church, Kyle Tokan, Jordan Jones, Jen Savage, Sam Gibbs, Chris Techentin

**Public:** None

## **Call to the Public**

None Present

## **Staff Comments**

- Jordan Jones reminded the board that the Flip N' Flop Fishing Tournament is quickly approaching. 30 kids have registered for the fishing portion of the event and an additional 15 individuals have registered for the breakfast.

## **Approval of Consent Agenda**

Vice Chair Diana Lowe made a motion to approve the agenda, supported by Trustee Tammy Beal. **Motion carried 5 – 0.**

## **Introduction – HAPRA Intern**

The board was introduced Sam Gibbs of Hartland. Sam will be assisting HAPRA Staff as a summer intern; she is a Central Michigan University senior whose studies focus on public relations and planning.

## **Presentation – 62<sup>nd</sup> Howell Melon Festival**

Jordan Jones gave the board a presentation on the upcoming 62<sup>nd</sup> Howell Melon Festival. Highlights of the presentation included a summary of the events that are scheduled to occur, notice that Grand River will not

be shut down as outside vendors are not being brought in, and that staff is working with other organizations such as the First Presbyterian Church and The Historic Howell Theatre who are also having events occur this weekend. Of note, both the Melon Classic and the Melon Ball will occur in July as these events raise funds to support the festival.

#### **Discussion/Approval – Civic Event Application Howell Melon Festival**

A Motion to Approve the Civic Event Application for the Howell Melon Festival was made by Vice Chair Diana Lowe and supported by Secretary Nikolas Hertrich. **Motion carried 5 – 0.**

#### **Discussion/Approval – Resolution 22-1 Melon Festival Liquor License**

Jordan Jones reviewed with the board the Melon Festival Liquor License. Differences between this year's event and past festivals is the use of bike rack fencing instead of dual fencing and the addition of Mimosas and Brunch on Sunday morning. Jordan shared with the board that since the Mimosas and Brunch event occurs on a Sunday there is an additional fee required. Secretary Nikolas Hertrich inquired if there were additional requirements with the event occurring within a Social District. Jordan informed Nikolas that the event does not actually occur within the Cities' Social District, the Social District markings on the west side of Center Street are located incorrectly and should be on the east side. A motion to approve Resolution 22-1 Melon Festival Liquor License was made by Treasurer Jean Graham and supported by Trustee Tammy Beal. **Motion carried 5 – 0.**

#### **Presentation – HAPRA Community Survey**

Director Church provided a presentation on the HAPRA Community Survey. Director Church indicated that staff will be working with Sally Palto-Wheeler to fine tune the survey and that this is only a draft; previous versions contained 45 questions. The purpose of the survey is to identify what the community wants and would support for a mileage. Sam Gibbs and Chris Techentin are developing ways to spread the word to the public. Trustee Lowe recommended that the incentive to complete the survey be moved from the end of the survey to the beginning. A discussion was had on how to share the survey with the public. Ideas included attending Farmers Markets, discussing during local board and council meetings, posting a link on the township's and cities webpages, including information on tax letters/notices, and as a last resort sending post card mailers.

#### **Discussion/Approval – Revised Refund and Cancellation Policy**

Director Church informed the board that the current policy allows up to three (3) years for the use of any credits, the recommended change requires utilization within one (1) year. The update will encourage use of the credit as the longer people have the more likely they are to forget they have a credit. A motion to Revise the Refund and Cancellation Policy as presented was made by Trustee Tammy Beal and supported by Treasurer Jean Graham. **Motion carried 5 – 0.**

### Discussion/Approval – Revised Employee Discount Policy

It was proposed by Director Church to remove mention of Scofield/Howell City Park Pass and Scofield/Howell City Park Pavilions from the Employee Discount and Membership Policy Statement. A Motion to make the proposed Revision to the Employee Discount Policy was made by Vice Chair Diana Lowe and supported by Secretary Nikolas Hertrich. **Motion carried 5 – 0.**

### Directors Report

- Strategic Planning Committee  
Director Church requested a formal committee be formed to continue the work that was set in place during the April 15th meeting and be a part of the process moving forward. As part of the committee Director Church asked if two board members would be willing to participate. Chair Sean Dunleavy and Vice Chair Diana Lowe volunteered to assist. The remaining committee's seats will be filled by 2 to 3 other stakeholders and 2 staff. It is anticipated that the group will meet once a month. The goal for the committee is to help steer the ship with the public survey and lay the foundation for the final strategic plan. Sally Palto- Wheeler will be a part of this process as well through the end of 2022.
- Event Sign-up  
Director Church has a list of upcoming events through Melon Festival for board members to use to sign-up to attend and help volunteer at. He encouraged that board members assist with at least two (2) different events. By volunteering board members will have the opportunity to see the full impact HAPRA has and how hard working and dedicated our staff truly is. Director Church will provide the list via email
- Department of Natural Resources (DNR) American Rescue Plan Act (ARPA) Funds  
The DNR is working on a funding processes for Parks and Recreation departments to apply for ARPA funds. There is roughly \$65 Million dollars that will be focused mainly on infrastructure needs. They are still in the processes of finalizing how the application process will go. They are working on simplifying the process. Director Church sent an inquiry if Rec Authorities would qualify or if the municipalities would need to submit the request. Response received indicated that Rec Authorities are eligible to apply with a letter of support from the municipality. The minimum grant amount is \$100,000 and the maximum is \$1,000,000. To prepare for the opportunity a list of potential projects needs to be developed.
- IT transition update  
BS&A- the full transfer will take place June 1-June 6th. On June 6th- 10th a representative will be on sight to train Jen Savage and Director Church on the new cloud system. Microsoft licenses have been switched over from the City of Howell and by July 1<sup>st</sup>, 2022, the IT separation will be complete.
- Upcoming Events
  - Hive Late Night- 5/27. Will be seeing Dr. Strange in the Multiverse of Madness
  - Preschool Graduation – 6/1
  - Summer Event Series
    - Potter Park Zoo- 6/11



- Flip N Flop- 6/12
- Items Not on the Agenda  
During upgrades being completed at the Bennett Center for the Hive asbestos tiles were discovered. A backup plan to use Southwest Elementary School for Summer Camp was developed however will not be needed. Abatement of the tiles was completed and a huge thank you goes out to City Staff for their assistance an authorization on short notice.

#### **Committee Report: Dog Park**

- The group has not met since the last meeting. The attorney recommended certifying the current agreement and then entering into a new agreement to address construction and improvements. It was mentioned that Tony (Friend of the Park) would be the fiduciary in charge of gathering support. Director church indicated he would follow-up.
- Estimates for the new gate at the dog park were received and the cost is expected to be less than \$5,000.00. Technology used will be cloud based and the fobs from the old gate will still work.

#### **Old Business**

None

#### **New Business**

- Trustee Tammy Beal reminded everyone that the Livingston County Planning Department will be discussing Livingston County's High-Quality Natural Area Assessment, Land Preservation and Conservation as part of their Brown Bag Lunch Series on May 19<sup>th</sup>.
- Chair Sean Dunleavy informed the board that Oceola Township has moved the location of their voting to the Oceola Center. Additionally there have been drainage issues, he has met with both the developer and engineer to address down spout problems.
- Trustee Tammy Beal shared that her grandson's soccer game went well.

#### **Next Meeting**

Tuesday, June 14, 2022, at 7:00 PM at the Oceola Community Center

#### **Adjournment**

Motion to adjourn meeting at 7:59 PM by Treasurer Jean Graham and supported by Trustee Tammy Beal.

**Motion carried 5-0**

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Approved

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Date

Respectfully Submitted by: Nikolas Hertrich, Secretary

# HOWELL AREA FIRE AUTHORITY AGENDA

**Date:** June 15, 2022

**Time:** 6:00 PM

## Board members

Bill Bamber, Oceola Twp, Chairman

Mike Coddington, Howell Twp., Vice Chairman

Mark Fosdick, Cohoctah Twp., Secretary

Robert Hanvey, Marion Twp., Treasurer

Bob Ellis, City of Howell, Member

Ron Hicks, Fire Chief

Laura Walker, Asst. Sec/Treasurer

### WELCOME!

Visitors are invited to attend all meetings of the Howell Area Fire Authority Board. If you wish to address the Board, you will be recognized by the Chairman.

### Agenda Items

Meeting called to order at 6:00pm

Pledge of Allegiance

Approve the minutes of the regular meeting of May 18, 2022

Call to public (Items not on the agenda)

Discussion: pre-approved purchase of new Engine 22

Discussion of report from Administration to the board regarding the PSPHPR Grant

Chief's Comments

- Reminder – Service Awards Family Night June 29, 2022, 7:00pm

Approve Payment of Bills and Payroll in the amount of \$226,338.45

New Business

Old Business

Closed Session

Adjournment

**HOWELL AREA FIRE AUTHORITY**

May 18, 2022 – 6:00 pm

Oceola Township Hall – 1577 N. Latson Rd. Howell, MI 48843

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**Board Members Present:**

Chairman Bill Bamber, Vice Chairman Mike Coddington, Treasurer Bob Hanvey, Member Bob Ellis, Secretary Mark Fosdick, Attorney Kevin Gentry, Fire Chief Ron Hicks, Asst. Sec/Treas. Laura Walker – Remotely from Gregory, Livingston County, Michigan.

**Also Present:** Deputy Chief/Fire Marshal Jamil Czubenko, Deputy Chief Brian Anderson, former HAFA Firefighter Dale Bist

Chairman Bill Bamber called the meeting to order at 6:00 pm

**Approve the minutes of the regular meeting of April 20, 2022:** MOTION by Mr. Ellis, SUPPORT by Mr. Hanvey to approve the minutes of the regular meeting of April 20, 2022. MOTION CARRIED UNANIMOUSLY.

**Call to Public:** Dale Bist, former HAFA Firefighter, addressed the board. Mr. Bist asked the Board to approve the payment of previously distributed grant funding that he did not receive. Mr. Bist explained that he worked during the time that the grant funding calculations were collected by the State of Michigan, however he did not receive any of those funds the department paid out. Mr. Bist resigned his position and was no longer working when the board approved payment of the grant funds to current employees and retirees. Mr. Ellis stated that he recalled the Board approving disbursement of the funds to active employees only. Mr. Bist stated that retired Fire Chief, Andy Pless, was granted a portion of the grant funds even though he was not actively employed at the time the funds were distributed. Mr. Fosdick stated that he is not prepared to make a determination without more information from the HAFA Administration. He requested that a report be provided to the Board to give details about the grant and how it was distributed. Mr. Bamber stated a determination may be made at the next board meeting on June 15, 2022. Mr. Bist thanked the Board for their time.

**Discussion/Approval 2022-2023 Annual Budget:** MOTION by Mr. Ellis, SUPPORT by Mr. Fosdick to approve the 2022-2023 Annual Budget. ROLL CALL vote taken: Mr. Coddington-Yea, Mr. Hanvey, Yea, Mr. Fosdick-Yea, Mr. Bamber-Yea, Mr. Ellis-Yea. 5 yeas, 0 nays. MOTION CARRIED UNANIMOUSLY.

**Discussion/Approval to award hose and ground ladder testing to contractor.** MOTION by Mr. Hanvey, SUPPORT by Mr. Ellis to approve selection of hose and ground ladder testing. MOTION CARRIED UNANIMOUSLY.

**Discussion/Approval to purchase a Respiratory Fit Tester from TSI:** MOTION by Mr. Ellis, SUPPORT by Mr. Coddington to purchase a respiratory fit tester from TSI. MOTION CARRIED UNANIMOUSLY.

**Discussion/Approval Resolution 03-22 2021/2022 Budget Adjustments:** MOTION by Mr. Hanvey, SUPPORT by Mr. Ellis to approve Resolution 03-22 2021/2022 Budget Adjustments. ROLL CALL vote taken: Mr. Coddington-Yea, Mr. Hanvey, Yea, Mr. Fosdick-Yea, Mr. Bamber-Yea, Mr. Ellis-Yea. 5 yeas, 0 nays. MOTION CARRIED UNANIMOUSLY.

**Approve payment of Bills and Payroll:** MOTION by Mr. Fosdick, SUPPORT by Mr. Coddington to authorize payment of Bills and Payroll in the amount of \$210,327.32. MOTION CARRIED UNANIMOUSLY.

HAFa Mtg. Minutes  
May 18, 2022  
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**Adjourn:** MOTION by Mr. Ellis, SUPPORT by Mr. Fosdick to adjourn the meeting at 6:36pm.  
MOTION CARRIED UNANIMOUSLY.

Respectfully Submitted: \_\_\_\_\_  
Laura Walker, Asst. Secretary/Treasurer

Approved By: \_\_\_\_\_  
Mark Fosdick, Secretary

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## MONTHLY UPDATE TO THE BOARD

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**TO:** HOWELL AREA FIRE AUTHORITY BOARD OF DIRECTORS  
**FROM:** RON HICKS, FIRE CHIEF  
**SUBJECT:** MONTHLY HAFD REPORT FOR MAY 2022  
**DATE:** JUNE 15, 2022

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During the month of May, the HAFD responded to a total of 199 calls for service. There were 147 calls in May of 2021. The total year-to-date runs for 2022 is 817. Last year's total at the end of May was 731.

Some of the more significant events for the month included:

On May 11th Howell Firefighters were dispatched for a vehicle accident on I96. in Howell Township. Upon arrival crews found a head on crash due to a wrong way driver, the driver of one vehicle had to be extricated and (3) people in the other vehicle required treatment. Both drivers passed away due to their injuries, the passengers were transported by LCA and fire to the University of Michigan Hospital.

On May 13th, Howell Firefighters were dispatched AMA to Brighton Fire for a reported structure fire in the 5000 block of Richardson Rd. in Genoa Township. Upon arrival crews reported a working fire in a large (3) car detached garage, crews assisted with fire ground operations and water supply. Howell Firefighters also handled (3) of our own medical runs during the same time period.

On May 16<sup>th</sup>, Howell Firefighters were dispatched AMA to Unadilla Fire for a reported structure fire in the 1000 block of Dexter Trail in Unadilla Township. Upon arrival crews reported smoke and flames coming from the front of a single-story ranch, crews assisted with water supply until the fire was under control and relocated to the Putnam fire station to provide coverage.

On May 25th Howell Firefighters were dispatched for a reported oil spill on Durant Dr. and M59 in Howell Township. Upon Arrival crews reported a possible hydraulic leak from Durant Dr. to the E.B. I96 on-ramp, crews request MDOT with sand and worked on containment and traffic until MDOT arrived on scene.

Training for the month of May consisted of dry hydrant maintenance and county wide mutual aid training.

**Next meeting of the Howell Area Fire Authority Board is scheduled for Wednesday June 15th, 2022, at 6:00 pm.**



## Howell Area Fire Department Fire Marshal Division

1211 W Grand River Ave, Howell, MI 48843  
office: 517-546-0560 fax: 517-546-6011  
[firemarshal@howellfire.net](mailto:firemarshal@howellfire.net)

**DATE:** June 8, 2022  
**TO:** Chief Ron Hicks  
Fire Authority Board  
**FROM:** Jamil Czubenko, Deputy Chief/Fire Marshal  
**REF:** May 2022 Month End

The month of May 2022 was busy in the Fire Marshal Division (FMD).

The FMD participated in emergency responses and department training throughout the month.

Planning and meetings continue for the 2022 Michigan Challenge Balloonfest, scheduled for June 24-26. The FD is part of the safety plan for the launches, fireworks, the balloon glow and the overall festival site. Planning continues for the upcoming 62<sup>nd</sup> Howell Melon Fest, Melon Run and Parade, scheduled for August 10-14.

The FD continues to share our safety messages and keeping our customers informed. Our Facebook page has 4,609 current followers. Our Instagram currently has 722 followers where similar messages and images are shared to promote our department.

Several Food Truck/Trailer events continue to be planned for throughout our jurisdiction, where the FMD will be performing fire safety inspections. This is our sixth year for Mobile Food Vendors (MFV) to apply to the HAFD and then be inspected for compliance. To date, we've had over 25 applicants this year. This number continues to grow since we've started

The FMD has been involved with buyers and sellers of property for vacant property and existing buildings throughout our jurisdiction. A few proposals for projects have been submitted for review and comment. New and renovation construction, along with change of occupancy inspections have continued where we can continue to utilize safe practices for us and our customers.

Our Smoke Detector Program visited 6 homes, where we evaluated and/or installed new equipment. Captain Appleyard had done 1 Child Safety Seat inspection for the month as well.

June 2022 brings us more planning for future projects and various fire prevention events.

INCIDENT NUMBER	INCIDENT TYPE	DATE	LOCATION	APPARATUS
2022-0715	311 - Medical assist, assist EMS crew	05/17/2022	2211 GRAND COMMERCE DR	BR24,CH20,STA20
2022-0718	551 - Assist police or other governmental agency	05/17/2022	1335 W I96	BR20,STA20
2022-0729	550 - Public service assistance, other	05/19/2022	700 JOHN WARD DR	EN24,STA24
2022-0730	551 - Assist police or other governmental agency	05/19/2022	1000 AUSTIN CT	EN22,STA20
2022-0741	311 - Medical assist, assist EMS crew	05/21/2022	2211 GRAND COMMERCE DR	BR20,STA20
2022-0742	551 - Assist police or other governmental agency	05/21/2022	5999 W MARR RD	EN20,STA20
2022-0754	745 - Alarm system activation, no fire - unintentional	05/23/2022	1045 DURANT DR	C-202,EN20,STA20
2022-0755	611 - Dispatched & cancelled en route	05/23/2022	1335 W I96	EN20,STA20
2022-0762	551 - Assist police or other governmental agency	05/24/2022	310 HOLLY HILLS DR	BR20,CH20,STA20
2022-0763	551 - Assist police or other governmental agency	05/24/2022	3259 KNEELAND CIR	BR20,CH20,STA20
2022-0766	311 - Medical assist, assist EMS crew	05/24/2022	1500 BYRON RD	BR20,STA20,U20
2022-0769	413 - Oil or other combustible liquid spill	05/25/2022	1333 E I96	BR21,C-2,C-202,EN20,STA20,U20
2022-0776	551 - Assist police or other governmental agency	05/25/2022	3280 HILL HOLLOW LN	BR24,CH24,EN20,FM2,STA20,STA24
2022-0779	311 - Medical assist, assist EMS crew	05/26/2022	5421 ARBORETUM TRL	BR20,C-202,STA20
2022-0784	743 - Smoke detector activation, no fire - unintentional	05/27/2022	1701 FAIRLAWN RD	CH20,EN20,LT203,STA20
2022-0785	611 - Dispatched & cancelled en route	05/27/2022	1320 ASHEBURY LN	STA20
2022-0789	324 - Motor vehicle accident with no injuries.	05/27/2022	1519 DURANT DR	EN20,STA20
2022-0792	735 - Alarm system sounded due to malfunction	05/28/2022	228 N BURKHART RD	EN20,STA20
2022-0801	311 - Medical assist, assist EMS crew	05/29/2022	609 OLDE ENGLISH CIR	EN20,STA20

Total # Incidents for HOWELL TWP:

40

ZONE: MARION - MARION Twp				
2022-0627	743 - Smoke detector activation, no fire - unintentional	05/01/2022	3738 COUNTY FARM RD	EN23,STA20,STA23
2022-0634	600 - Good intent call, other	05/03/2022	1322 PINCKNEY RD	EN20,STA20
2022-0637	357 - Extrication of victim(s) from machinery	05/04/2022	1051 SPIREA	BR20,STA20
2022-0647	611 - Dispatched & cancelled en route	05/06/2022	1420 N ALSTOTT DR	BR20,STA20
2022-0649	551 - Assist police or other governmental agency	05/06/2022	321 NEWBERRY LN	BR20,STA20
2022-0654	551 - Assist police or other governmental agency	05/08/2022	5665 CROFOOT RD	BR20,STA20
2022-0658	600 - Good intent call, other	05/08/2022	2847 BLOSSOM FARMS DR	BR20,BR23,LT23,STA20
2022-0659	631 - Authorized controlled burning	05/08/2022	594 FOXFIRE DR	BR20,C-202,STA20
2022-0661	551 - Assist police or other governmental agency	05/08/2022	2671 DUTCHER RD	BR20,BR23,STA20
2022-0663	311 - Medical assist, assist EMS crew	05/08/2022	5741 PLEASANT LAKE RD	BR20,BR23,STA20,STA23
2022-0665	311 - Medical assist, assist EMS crew	05/09/2022	822 SPIREA	BR20,STA20

Only REVIEWED incidents included. Archived Zones cannot be unarchived.



INCIDENT NUMBER	INCIDENT TYPE	DATE	LOCATION	APPARATUS
2022-0673	611 - Dispatched & cancelled en route	05/10/2022	1145 WEATHERSTONE LN	BR20,STA20
2022-0693	551 - Assist police or other governmental agency	05/14/2022	2280 CRYSTAL CROSSING DR	EN20,STA20
2022-0698	311 - Medical assist, assist EMS crew	05/14/2022	5520 PINCKNEY RD	BR23,CPT23,EN20,STA20,STA23
2022-0701	511 - Lock-out	05/15/2022	280 WRIGHT RD	BR23,STA20,STA23
2022-0702	311 - Medical assist, assist EMS crew	05/16/2022	308 W SCHAFFER RD	BR20,BR23,STA20
2022-0706	551 - Assist police or other governmental agency	05/16/2022	1000 WEATHERSTONE LN	C-202,EN20,STA20
2022-0719	551 - Assist police or other governmental agency	05/17/2022	135 E I96 REST AREA	BR20,STA20
2022-0723	311 - Medical assist, assist EMS crew	05/17/2022	315 TRESTLE DR	BR20,STA20
2022-0725	311 - Medical assist, assist EMS crew	05/18/2022	5354 CLEARVIEW DR	BR24,EN21,STA20,STA23
2022-0733	424 - Carbon monoxide incident	05/20/2022	1749 MORNING MIST CT	EN20,STA20
2022-0744	551 - Assist police or other governmental agency	05/21/2022	949 WRIGHT RD	BR20,STA20,STA23
2022-0745	311 - Medical assist, assist EMS crew	05/21/2022	727 COUNTY FARM RD	BR20,STA20
2022-0750	622 - No incident found on arrival at dispatch address	05/22/2022	1372 E I96	EN20,STA20
2022-0757	322 - Motor vehicle accident with injuries	05/23/2022	1 E SCHAFFER RD	C-202,EN23,FM2,STA20,STA23
2022-0772	745 - Alarm system activation, no fire - unintentional	05/25/2022	3040 W COON LAKE RD	EN23
2022-0773	611 - Dispatched & cancelled en route	05/25/2022	488 CEDAR LAKE RD	BR20,C-2,C-202,STA20
2022-0777	444 - Power line down	05/25/2022	4020 PINGREE RD	EN23,STA20
2022-0782	322 - Motor vehicle accident with injuries	05/26/2022	3999 PINCKNEY RD	C-202,CPT23,EN23
2022-0783	311 - Medical assist, assist EMS crew	05/26/2022	2826 CLIVEDON RD	BR20,BR23,STA20,STA23
2022-0788	551 - Assist police or other governmental agency	05/27/2022	235 NEWBERRY LN	BR20,STA20
2022-0790	118 - Trash or rubbish fire, contained	05/27/2022	4404 SUNDANCE CIR	EN20,EN23,STA20
2022-0791	651 - Smoke scare, odor of smoke	05/28/2022	542 E DAVIS RD	BR24,C-202,EN20,EN21,EN23,EN24,R20,STA22,TA22
2022-0803	311 - Medical assist, assist EMS crew	05/29/2022	4418 JEWELL RD	BR20,BR23,LT23,STA20,STA23
2022-0812	611 - Dispatched & cancelled en route	05/31/2022	2782 BUTTERCUP CT	EN20,STA23
2022-0819	551 - Assist police or other governmental agency	05/31/2022	286 WOOD PT	BR20,STA20

Total # Incidents for MARION:

36

**ZONE: OCEOLA - OCEOLA Twp**

2022-0624	551 - Assist police or other governmental agency	05/01/2022	6510 E HIGHLAND RD	EN20,STA22
2022-0625	746 - Carbon monoxide detector activation, no CO	05/01/2022	2314 HICKORY CIRCLE DR	EN20
2022-0630	311 - Medical assist, assist EMS crew	05/02/2022	1790 ELDON AVE	BR22,STA22
2022-0638	551 - Assist police or other governmental agency	05/04/2022	1120 BUTLER BLVD	BR22,C-202

Only REVIEWED incidents included. Archived Zones cannot be unarchived.





## MHOG Water Authority Meeting June 15, 2022 at 5:00 PM

### AGENDA

1. Approval of the Minutes of May 18, 2022
2. Call to Public
3. Reports
  - Staff Reports: (Greg Tatara)
  - Treasurer (Robin Hunt)
  - Engineer (Gary Markstrom)
  - CPA (Ken Palka)
4. New Business
  - Correspondence
5. Old Business
6. Adjournment

# Marion Howell Oceola Genoa

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WATER AUTHORITY

## MHOG Water Authority Meeting MINUTES

The Marion, Howell, Oceola, Genoa Water Authority met on May 18, 2022 at 5:00 PM. Members present were Bamber, Coddington, Rogers, Hunt, Lowe, Counts, Schuhmacher and Hanvey.

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The meeting was called to order by Chairman Hanvey.

A call to the public was held.

A motion was made by Rogers to approve the minutes of the April 20, 2022 meeting. The motion was seconded by Counts and carried.

A motion was made by Hunt to reject the bid from Dunigan Brothers for \$6,316,467.90 for cross county water main. The motion was seconded by Schuhmacher and carried.

A motion was made by Rogers to authorize up to 15,000.00 to continue professional consulting services for well head protection with Wood Environmental and Infrastructure Solutions Inc. The motion was seconded by Counts and carried.

A motion was made by Schuhmacher to approve General Fund checks # 9162 through 9188 and PR 744-751, totaling \$208,018.86. The motion was seconded by Coddington and carried.

A motion was made by Coddington to approve check #120 totaling \$184.47 from the Capital Reserve Improvement Fund. The motion was seconded by Schuhmacher and carried.

A motion was made by Bamber to adjourn. The motion was seconded by Schuhmacher and carried.

William J. Bamber, Secretary



## MHOG Utility Department

2911 Dorr Road  
Brighton, MI 48116  
810-227-5225  
[www.mhog.org](http://www.mhog.org)

June 10, 2022

Marion, Howell, Oceola, and Genoa Sewer and Water Authority  
1577 North Latson Road  
Howell, MI 48843

**Subject: M.H.O.G. – June 2022 Board Report**

Dear Board Members;

The MHOG System operated well over the past month; however, with a cool and wet May, our demand was down 22.3% percent from last year. With warmer and dryer conditions predicted for mid-June; hopefully demand increases so we can meet our financial goals for this year. The front cover photograph is a repair we completed on Grand River near Trends in Tile, where the bolts on tapping valve flange degraded away since installation in 2006. Following is a summary of the major activity since the previous meeting.

- With only a single bid coming in extremely high last month for the Marion Transmission Main, we formally rejected the bid. However, as shown in the attached modeling runs, if current demand conditions increase, we will experience low tower levels in Oceola and Hometown Tower, and corresponding low pressures in Marion and Oceola Townships. As a result, we are currently evaluating pressures and pump station rates to maximum what we can operate these stations at without creating additional pressure problems. This past month, we found that we can increase Butler Road Booster Station flow by 125 gpm, without impacting potential low pressures at Byron Road. Currently, we are evaluating the pressures on Norton Road to see if we can increase the flow into Hometown Tower, without increasing pressures too high on Norton and Peavy Roads.
- In addition to not constructing the 20-inch Marion Transmission Main, we received notification from Allen Edwin that they were not currently constructing Tamarack Place where we had the oversizing agreement in place.
- For new construction, the following summarizes the activities for the past month:
  - Inspections of Marion Oaks were conducted and punch lists were issued
  - Testing was performed at the Union of Oak Grove
  - A pre-construction meeting was held for Highland Knolls Development
  - Plan reviews were completed for Westbury Apartments
  - Fire hydrant additions were reviewed for Grand River Self Storage and Great Lakes Supply

- Seven Brothers Painting returned to complete the insulation installation in the base bell of Genoa Tower
- Early in the morning on Memorial Day, operators were notified of low pressure in Burkhart Ridge Development. The rapid loss of water resulted in low levels in Hometown Tower. The plant had to be started to keep sufficient levels in Hometown while we investigated where the break was located. At 6:30 am, it was determined that the break was in the new phase of Burkhart Ridge, and water was isolated to this portion. Approximately 300,000 gallons of water was released in two hours.
- As introduced in the front cover photograph, we had to repair a leak of the tapping valve at Trends in Tile on Grand River. The leak was discovered by operators performing a MISS-DIG staking request. We discovered that the bolts on the tapping sleeve flange had deteriorated to allow the flange to separate and leak water. We replaced all bolts one at a time with SS bolts so no water pressure loss occurred and in addition, we replaced the mega lug bolts as well as they were also starting to deteriorate. Our current standards require stainless steel bolts on all tapping valve flanges, installation in a gate well, and blue core bolts on all fittings. However, we are concerned that this condition may happen to other valves in the future.
- In 2013, the REU table for MHOG was updated by studying actual water usage. Also, at this time, we evaluated what the amount of water an average home was using in the MHOG system. It was determined that it was 218 GPD. At this time, and to encourage connections to the system at a time when growth was slow, we also developed a methodology where developments requesting to come in could petition a township to look at actual usage data, and using the 218 GPD, calculate the REUs, rather than basing it on square footage. Recently, due to the REU numbers these evaluations were resulting in, we wanted to see if the 218 GPD number is accurate. Included in the report is a preliminary evaluation we conducted on newer single-family homes. It appears that the 218 GPD may be too high with homes using more and more water saving fixtures. We want to discuss with the board these preliminary evaluations and how we want to handle REU determinations in the future.
- The Deputy report provides flow and production data as well as water loss and MISS DIG staking information, as well as a new quote to have the driveway repaved.
- Ken Palka will present a Month Budget to Actual Report for MHOG at the meeting as the pre-audit DPW Budget for the fiscal year that ended 3-31-22.

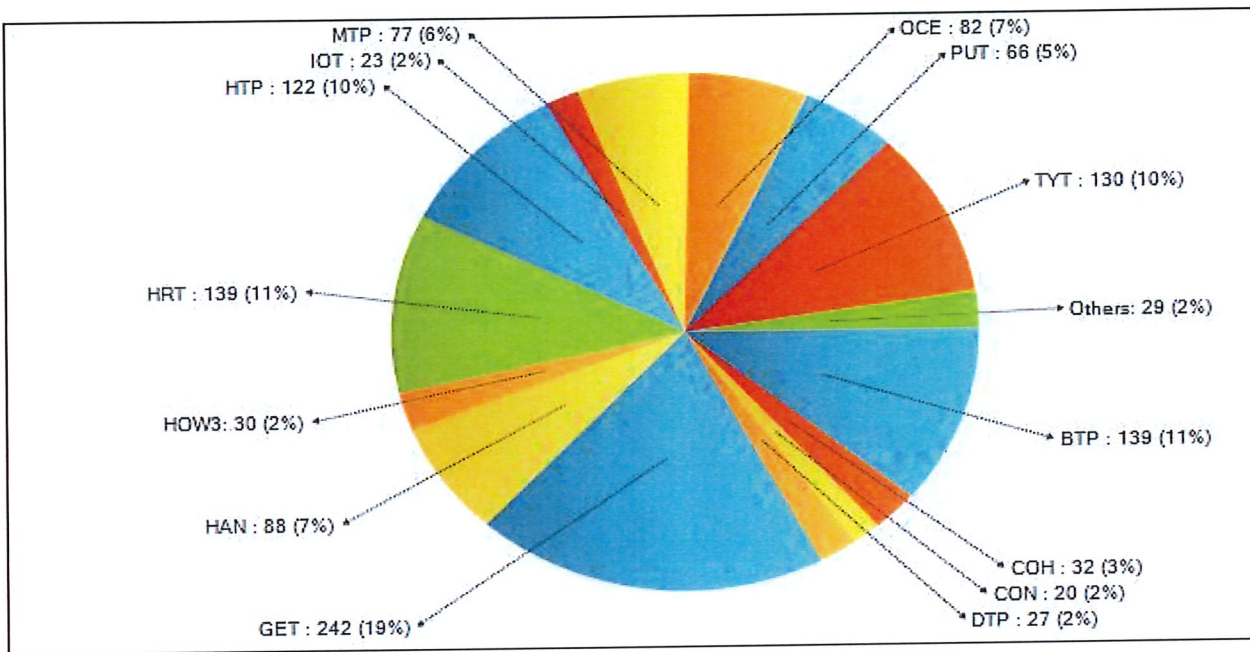
We look forward to discussing the contents of the report in detail with the Board at the regular meeting on June 15, 2022.

Sincerely,

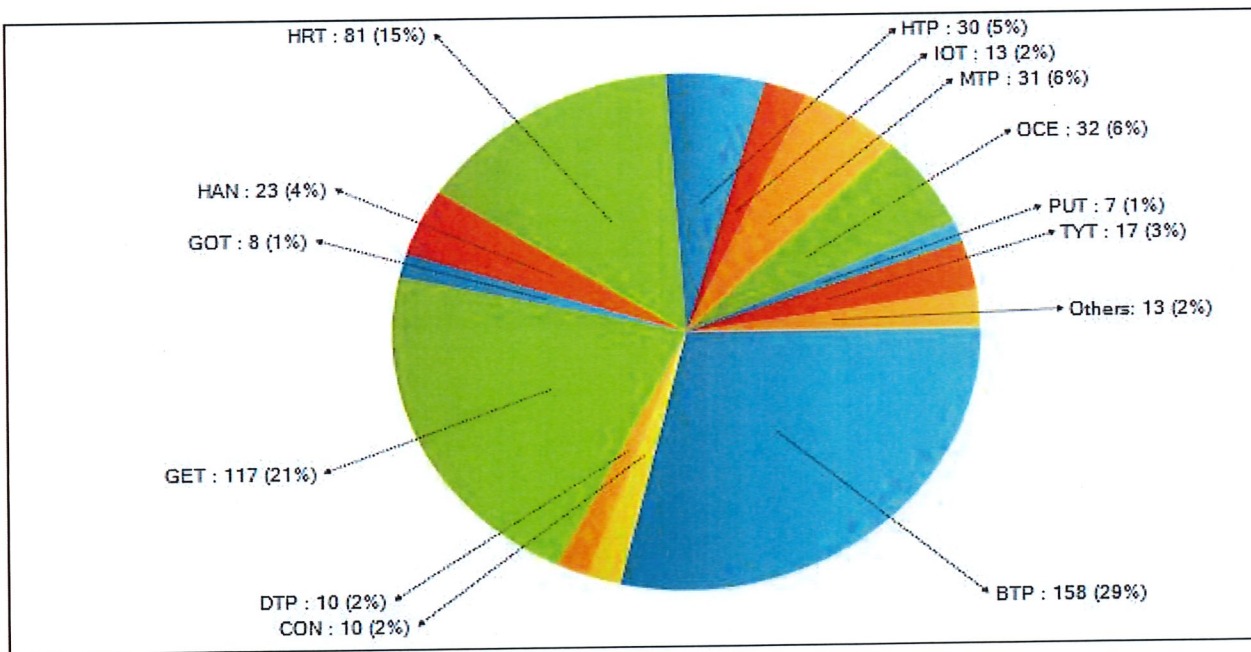
A handwritten signature in blue ink, appearing to read 'G. Tatara', written in a cursive style.

Greg Tatara  
Utility Director

**LIVINGSTON COUNTY SHERIFF'S OFFICE  
MAY 2022 CALLS FOR SERVICE**



**MICHIGAN STATE POLICE  
MAY 2022 CALLS FOR SERVICE**



# MARION TOWNSHIP

<u>MONTH</u>	<u>CALLS FOR SERVICE</u>	<u>TICKETS WRITTEN</u>	<u>ARRESTS</u>
JANUARY	82	21	3
FEBRUARY	89	9	3
MARCH	68	16	2
APRIL	87	7	1
MAY	77	11	1
JUNE			
JULY			
AUGUST			
SEPTEMBER			
OCTOBER			
NOVEMBER			
DECEMBER			
YTD TOTALS:	403	64	10

**LIVINGSTON COUNTY SHERIFF'S OFFICE  
MARION TOWNSHIP MAY 2022**

Nature	# Events
911 HANG UP	1
ALARM	9
ANIMAL COMPLAINT	7
ASSIST EMS	2
ASSIST OTHER AGENCY	1
CITIZEN ASSIST	4
CIVIL COMPLAINT	1
DHS REFERRALS	1
DISTURBANCE/TROUBLE	2
DOMESTIC PHYSICAL IN PROGRESS	1
DOMESTIC VERBAL	1
FRAUD	2
HAZARD	2
HIT AND RUN ACCIDENT	1
INTIMIDATION THREATS HARASSMEN	1
JUVENILE COMPLAINT	1
LOST/FOUND ANIMAL INFORMATION	1
PATROL INFORMATION	2
PDA	12
PERSONAL INJURY ACCIDENT	3
PIREF (REFUSE EMS)	1
SHOTS FIRED	4
STRUCTURE FIRE	1
SUSPICIOUS PERSON	1
SUSPICIOUS SITUATION	2
SUSPICIOUS VEHICLE	4
UNKNOWN MEDICAL PROBLEM	1
VIN INSPECTION	2
WELFARE CHECK	6
<b>TOTAL:</b>	<b>77</b>



<u>TOWNSHIP</u>	<u>NUMBER OF CALLS</u>		<u>RESPONSE TIME</u>		<u>NUMBER OF CALLS</u>		<u>RESPONSE TIME</u>	
	<u>3:00PM - 11:00PM</u>		<u>3:00PM - 11:00PM</u>		<u>11:00PM - 3:00PM</u>		<u>11:00PM - 3:00PM</u>	
BRIGHTON	38	15:04	101	23:14	139			
COHOCTAH	21	28:08	11	27:31	32			
CONWAY	11	22:39	9	27:54	20			
DEERFIELD	9	21:45	18	25:21	27			
GENOA	96	36:11	145	21:16	241			
HANDY	45	22:41	43	38:37	88			
HARTLAND	55	37:17	84	25:28	139			
HOWELL	51	23:22	71	20:04	122			
IOSCO	13	32:47	10	23:41	23			
MARION	34	18:20	43	35:46	77			
OCEOLA	29	34:20	53	24:39	82			
PUTNAM	39	23:28	27	36:23	66			
TYRONE	71	16:54	59	34:21	130			

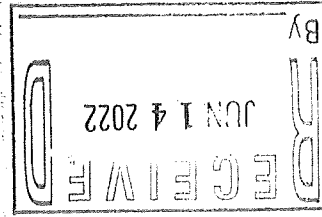


Michigan Townships Association  
PO Box 80078  
Lansing, MI 48908-0078

**MTA Dues Invoice**  
May 30, 2022

Due Date: **July 1, 2022**  
Township ID: 44548  
County: Livingston  
ATTN: Tammy Beal

**Marion Twp.**  
2877 W Coon Lake Rd  
Howell, MI 48843-8937



**IMPORTANT**  
*Please make a photocopy of this page  
and send it with your check.*

**Annual Dues**

- 1. Your annual dues payment for July 1, 2021 to June 30, 2022 is: \$6,653.02
- 2. Your Legal Defense Fund contribution for the year is (optional): \$199.59

Your dues and LDF total: \$6,852.61

**Choose an Unlimited MTA Online Learning Subscription (optional)**

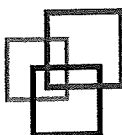
*All members of your township team, including volunteers, will have access to the courses included in the package you choose. Please see the enclosed flyer and the back of this page for more details.*

- |                   |  |                                |   |    |
|-------------------|--|--------------------------------|---|----|
| Please Choose One | <input type="checkbox"/> Premium Pass (ALL courses included)<br><input type="checkbox"/> Plus Package<br><input type="checkbox"/> Essentials Package | \$ 1,900<br>\$ 1,000<br>\$ 750 | Please enter the selected package PRICE here: | \$ |
|-------------------|--|--------------------------------|---|----|

**Please total the green and gold boxes above and enter the amount enclosed:** \$

**Notes:**

1. Please make a photocopy of this page and send it with your check.
2. Your dues were calculated using method 3 as described on the reverse side of this sheet.
3. MTA Online subscription prices are discounted for 2022 - 2023 to help townships expand learning access.
4. MTA's EIN number is: 38-1536994. IRS Disclosure: MTA dues payments are not deductible as a charitable contribution for federal income tax purposes.
5. If you have any questions, please email [service@michigantownships.org](mailto:service@michigantownships.org) or call us at (517) 321-6467.



**MICHIGAN TOWNSHIPS ASSOCIATION**

Thank you very much for supporting strong township government!

## Bob Hanvey

---

**From:** Ken Recker <KRecker@livgov.com>  
**Sent:** Wednesday, June 15, 2022 1:28 PM  
**To:** za@mariontownship.com; Bob Hanvey  
**Cc:** Melissa Lawrence; Mitch Dempsey; Rod Soos  
**Subject:** FW: [EXT] FW: Howell Storage Site - Updated Site Plan  
**Attachments:** RE: [EXT] Re: FW: Howell Storage Site, D-19 (3.36 MB)

Gentlemen,

It has come to my attention that concerns were raised regarding the Howell Storage Site plan that was on the agenda of the last Township Board Meeting.

My previous email (attached below) was intended to address the drainage/erosion control components of the site plan approval. We informed the development community that projects starting the design process on or after March 30, 2022, would be subject to new stormwater design standards recently issued by our office. Since the approval process for this project began prior to that March 30 date, I would not typically enforce the new stormwater design standards on this project.

One of the other concerns expressed involved the new stormwater management basins not capturing the area of the proposed new buildings. After reviewing the plans earlier today, I note that the two first flush basins added to these plans (following my March 16, 2022, email which is attached) account for a total of 2.8 acres of tributary area. Subtracting offsite tributary area to the south for first flush basin no. 2, the two basins account for roughly 1.1 acres of the developed portion of the Howell Storage facility. This does not account for treatment provided by the stormceptor unit which is shown being placed on the downstream end of the relocated storm sewer in the center of the project. The three buildings total 9,750 square feet, and the paving area at 8993 square feet, create a total improved area of 18,743 sq. ft., or approximately 0.43 acres. In a nutshell, the area being captured by the new first flush basins exceeds the square footage of the improvements.

As a rule, the first preference is to maximize stormwater treatment in the improved areas, which is being done towards the east side of the site for first flush basin #2. However, in areas where the cost of stormwater treatment may be influenced by site constraints, it is not unheard of to offset the area that is fairly expensive to provide conventional detention (in this case underground storage would be required to capture the runoff increase from the new buildings), by treating runoff from a different portion of the site (the buildings captured by first flush basin no. 1 along the southerly perimeter of the site).

As I stated previously, the Drain Commissioner's office has no objection to approving the project as submitted. A commercial soil erosion and sedimentation control permit will be required prior to the start of grading, which we will issue following receipt of application materials.

Kenneth E. Recker, II, P.E.  
Chief Deputy Drain Commissioner

**From:** Ken Recker <>  
**Sent:** Tuesday, March 29, 2022 5:24 PM  
**To:** Dave Hamann <za@mariontownship.com>

**Cc:** Melissa Lawrence <1996lepc@gmail.com>; Rod Soos <RSoos@livgov.com>  
**Subject:** RE: [EXT] FW: Howell Storage Site - Updated Site Plan

Dave,  
These plans match the plans sent to me by Lawrence Engineering on March 21, 2021. They have incorporated changes requested in my previous email dated March 16, 2022 (attached).

We have no objection to approving the project as submitted. A commercial soil erosion and sedimentation control permit will be required prior to the start of grading, which we will issue following receipt of application materials.

If you have any further questions let me know.

Kenneth E. Recker, II, P.E.  
Chief Deputy Drain Commissioner

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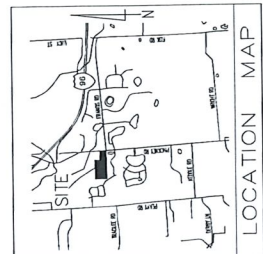
**From:** Dave Hamann <[za@mariontownship.com](mailto:za@mariontownship.com)>  
**Sent:** Tuesday, March 29, 2022 4:54 PM  
**To:** Ken Recker <[KRecker@livgov.com](mailto:KRecker@livgov.com)>; Jamil Czubenko <[jczubenko@howellfire.net](mailto:jczubenko@howellfire.net)>; [khiller@livingstonroads.org](mailto:khiller@livingstonroads.org);  
Aaron Aumock <[AAumock@livgov.com](mailto:AAumock@livgov.com)>  
**Subject:** [EXT] FW: Howell Storage Site - Updated Site Plan

"The e-mail below is from an external source. Please do not open attachments or click links from an unknown or suspicious origin."

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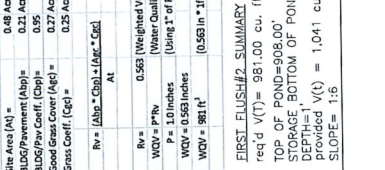
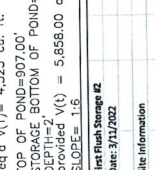
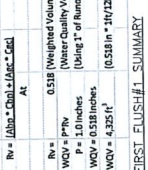
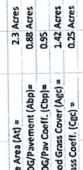
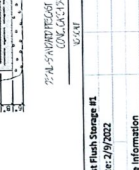
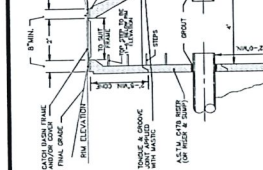
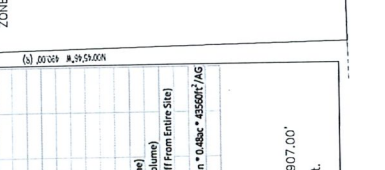
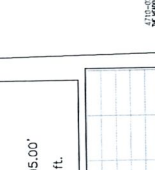
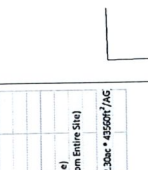
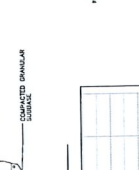
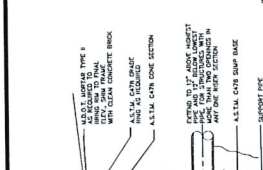
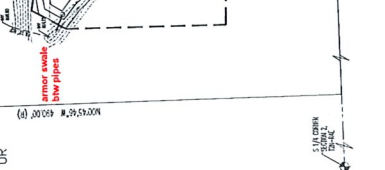
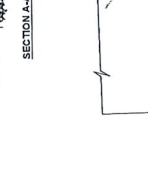
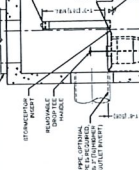
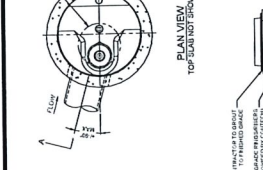
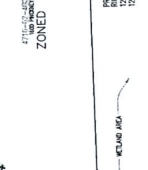
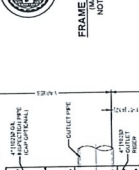
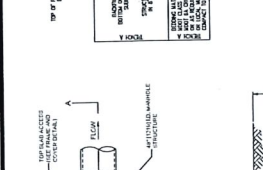
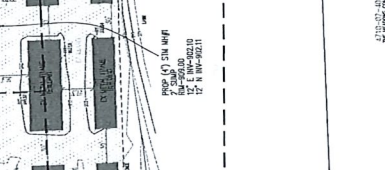
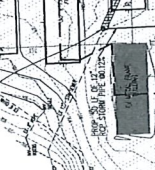
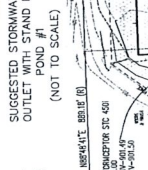
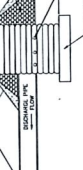
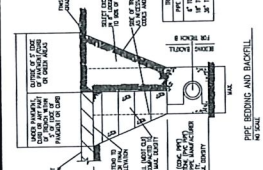
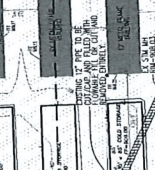
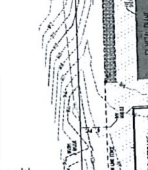
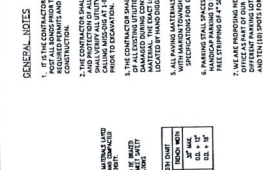
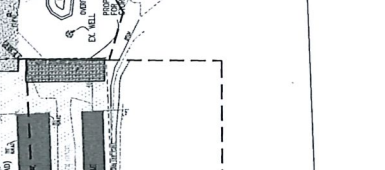
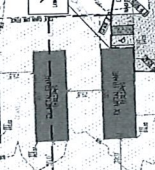
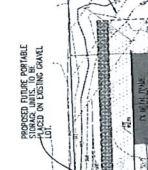
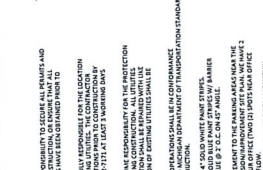
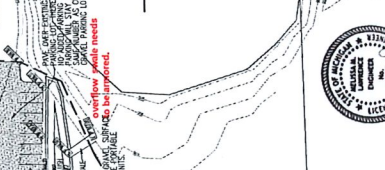
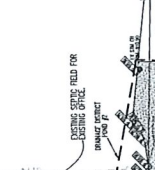
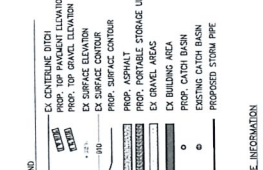
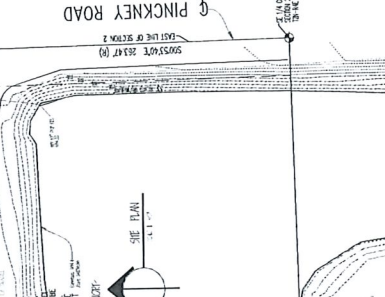
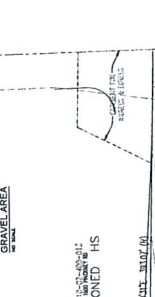
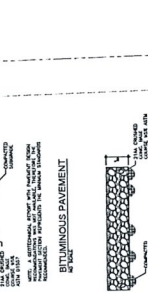
Attached please find the final site plan for your review and comment. This is a final site plan to add a number of buildings to the storage facility. You reviewed the preliminary back in September of 2021.  
If I could ask to have your response back by April 11 so I can get it into the Planning Commission packet that would be very helpful! Thank you in advance for your review!

Dave Hamann  
Zoning Administrator  
Marion Township  
2877 W. Coon Lake Road  
Howell, MI 48843  
Phone (517) 546-1588  
[za@mariontownship.com](mailto:za@mariontownship.com)



**EXISTING ZONING INFORMATION:**  
 ZONING DISTRICT: ZONED HS  
 ZONED TO: RESIDENTIAL SUBDIVISION, RESIDENTIAL DISTRICT  
 ZONED TO: RESIDENTIAL SUBDIVISION, AND IS SUBJECT TO THE FOLLOWING CONDITIONS:  
 1. MINIMUM LOT AREA = 1/2 ACRES  
 2. MINIMUM FRONT SETBACK = 10 FEET  
 3. MINIMUM SIDE SETBACK = 10 FEET  
 4. MINIMUM REAR SETBACK = 10 FEET  
 5. MINIMUM FRONT YARD SETBACK = 10 FEET  
 6. MINIMUM SIDE YARD SETBACK = 10 FEET  
 7. MINIMUM LOT COVERAGE = 40 PERCENT

**GENERAL NOTES:**  
 1. IT IS THE CONTRACTOR'S RESPONSIBILITY TO SECURE ALL PERMITS AND APPROVALS FROM THE LOCAL GOVERNMENT AND TO OBTAIN ALL NECESSARY CONSTRUCTION PERMITS FROM THE LOCAL GOVERNMENT.  
 2. THIS CONTRACTOR SHALL BE RESPONSIBLE FOR THE DESIGN AND CONSTRUCTION OF ALL EXISTING AND PROPOSED UTILITY STRUCTURES AND SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES.  
 3. ALL MATERIALS AND OPERATIONS SHALL BE IN CONFORMANCE WITH ALL APPLICABLE REGULATIONS AND ORDINANCES.  
 4. ALL EXISTING UTILITIES SHALL BE PROTECTED AND MAINTAINED.  
 5. ALL EXISTING UTILITIES SHALL BE PROTECTED AND MAINTAINED.  
 6. ALL EXISTING UTILITIES SHALL BE PROTECTED AND MAINTAINED.  
 7. ALL EXISTING UTILITIES SHALL BE PROTECTED AND MAINTAINED.  
 8. ALL EXISTING UTILITIES SHALL BE PROTECTED AND MAINTAINED.



**First Flush Storage #1**  
 Date: 2/9/2022

Site Information	
Site Area (A) =	2.3 Acres
Impervious Area (I) =	0.95 Acres
Good Grass Cover (A <sub>g</sub> ) =	1.42 Acres
Good Grass Cover (C <sub>g</sub> ) =	0.25 Acres
Rv = (A <sub>g</sub> * C <sub>g</sub> ) + (A <sub>g</sub> * C <sub>g</sub> )	At
Rv =	0.582 (Weighted Volume)
WQV = P * Rv	1.0 inches
WQV = (Using 1" of Runoff From Entire Site)	0.538 inches
WQV = 4.325 ft <sup>3</sup>	(0.538 in * 311,320 ft <sup>2</sup> * 1.30ac * 43560ft <sup>2</sup> /Ac)

**FIRST FLUSH#1 SUMMARY**  
 req'd V(T) = 4.325 cu. ft.  
 TOP OF POND = 907.00'  
 STORAGE BOTTOM OF POND = 905.00'  
 DEPTH = 2'  
 provided V(t) = 5.858 cu. ft.  
 SLOPE = 1:8

**First Flush Storage #2**  
 Date: 3/1/2022

Site Information	
Site Area (A) =	0.48 Acres
Impervious Area (I) =	0.35 Acres
Good Grass Cover (A <sub>g</sub> ) =	0.27 Acres
Good Grass Cover (C <sub>g</sub> ) =	0.25 Acres
Rv = (A <sub>g</sub> * C <sub>g</sub> ) + (A <sub>g</sub> * C <sub>g</sub> )	At
Rv =	0.562 (Weighted Volume)
WQV = P * Rv	1.0 inches
WQV = (Using 1" of Runoff From Entire Site)	0.562 inches
WQV = 981 ft <sup>3</sup>	(0.562 in * 171,320 ft <sup>2</sup> * 0.86ac * 43560ft <sup>2</sup> /Ac)

**FIRST FLUSH#2 SUMMARY**  
 req'd V(T) = 981.00 cu. ft.  
 TOP OF POND = 908.00'  
 STORAGE BOTTOM OF POND = 907.00'  
 DEPTH = 1'  
 provided V(t) = 1,041 cu. ft.  
 SLOPE = 1:8

NO.	REVISION/DATE
1.	TRP, REVISIONS
2.	LOOP - STORM

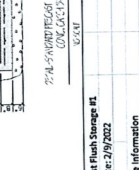
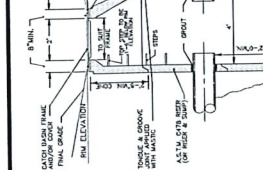
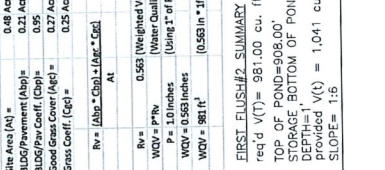
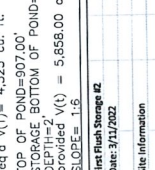
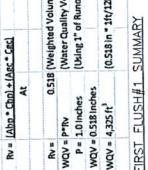
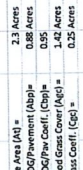
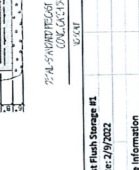
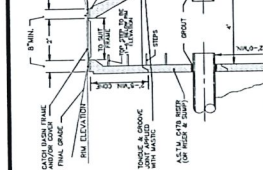
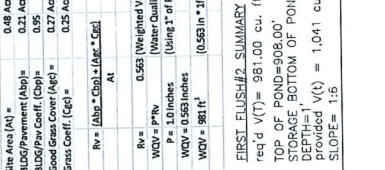
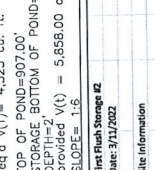
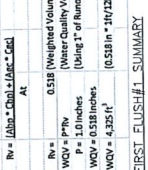
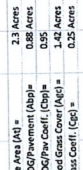
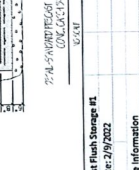
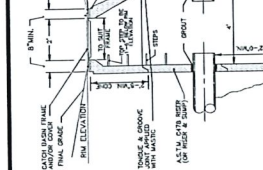
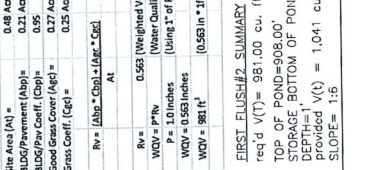
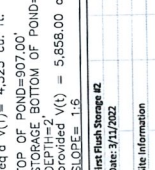
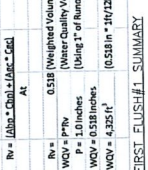
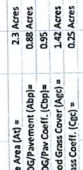
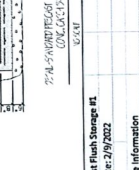
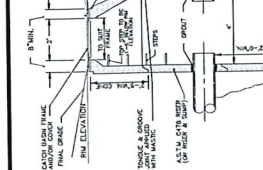
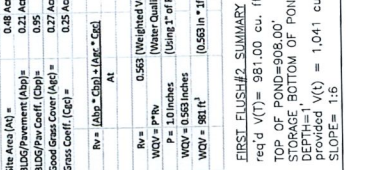
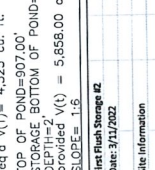
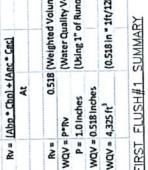
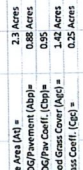
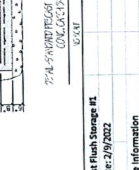
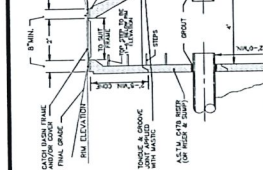
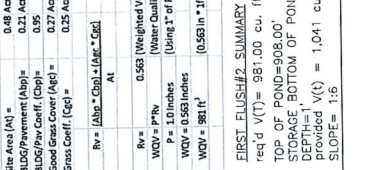
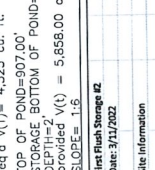
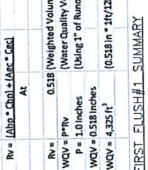
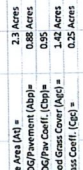
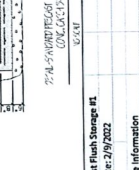
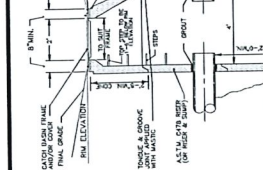
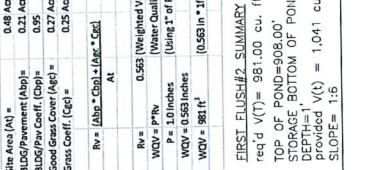
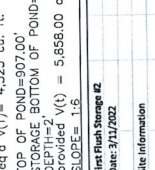
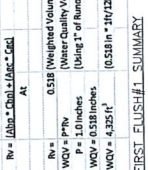
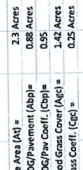
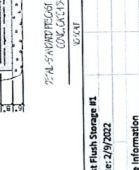
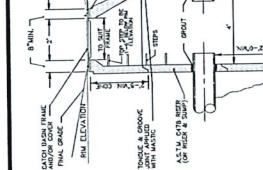
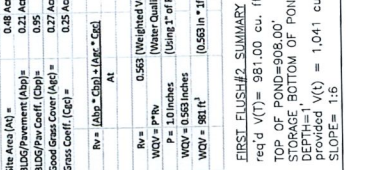
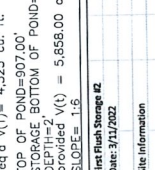
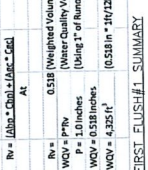
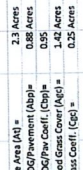
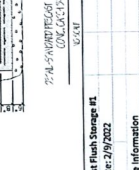
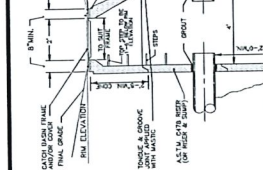
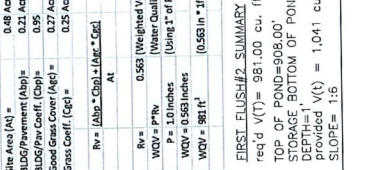
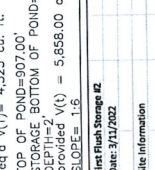
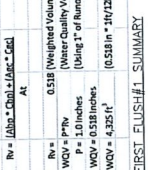
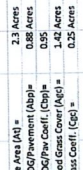
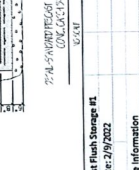
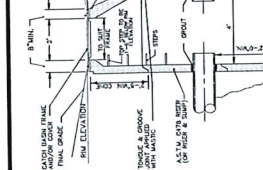
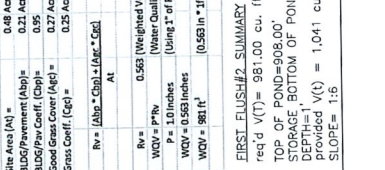
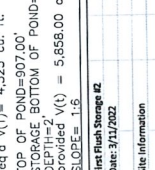
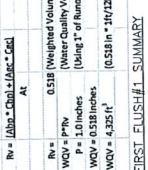
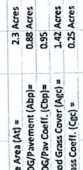
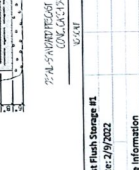
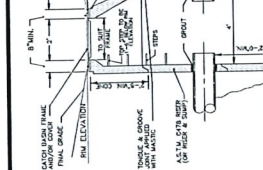
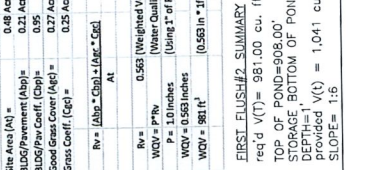
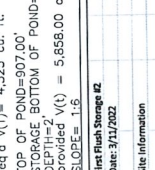
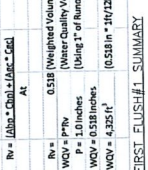
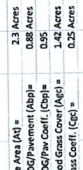
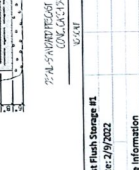
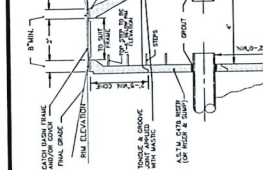
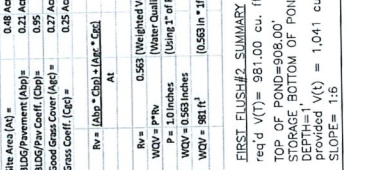
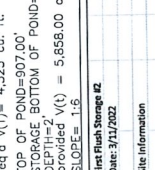
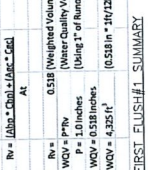
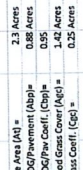
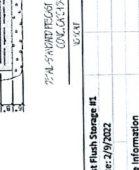
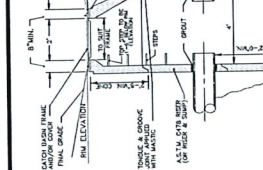
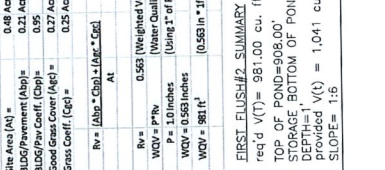
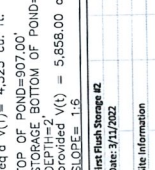
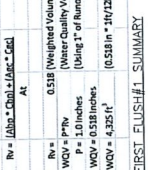
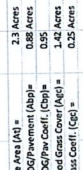
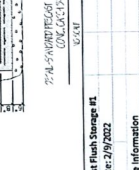
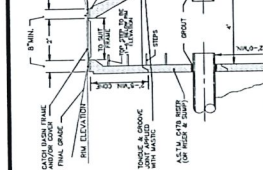
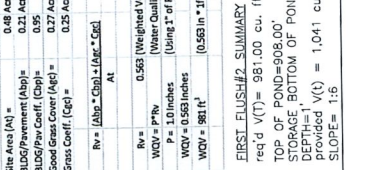
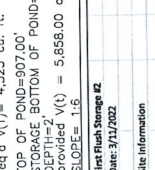
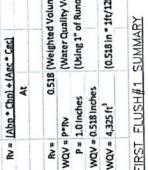
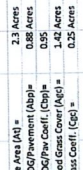
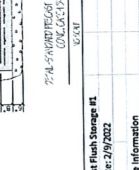
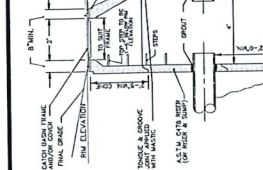
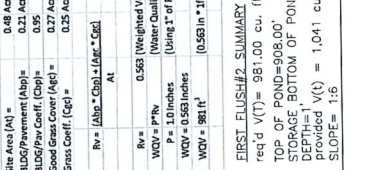
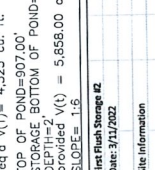
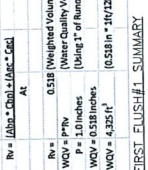
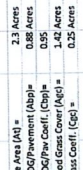
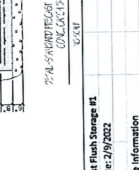
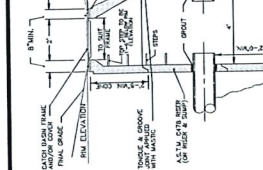
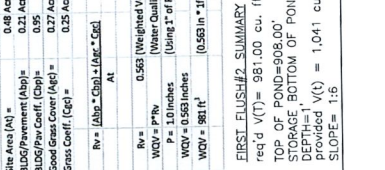
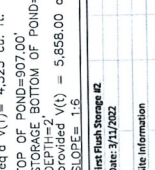
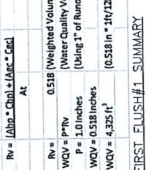
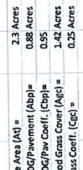
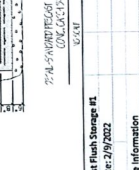
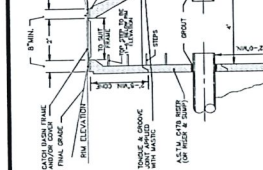
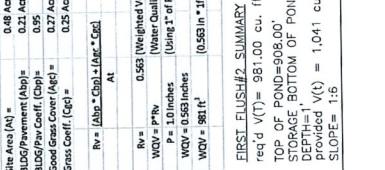
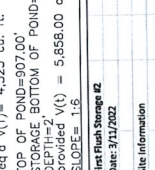
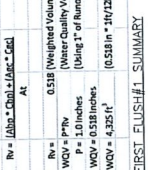
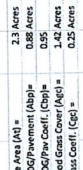
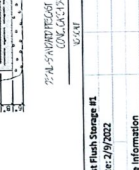
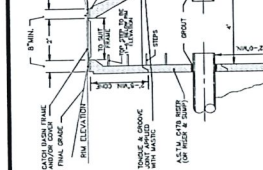
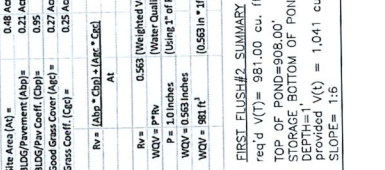
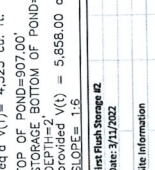
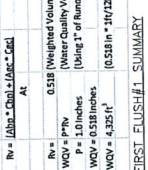
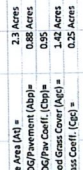
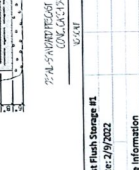
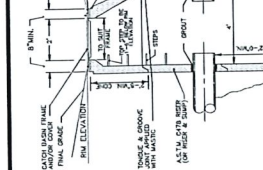
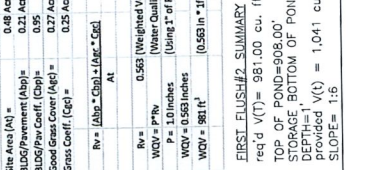
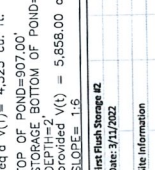
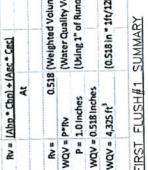
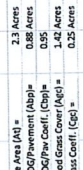
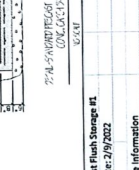
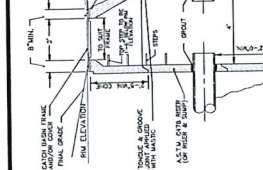
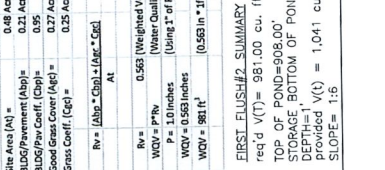
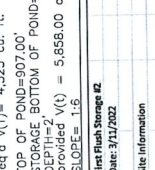
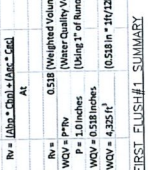
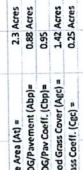
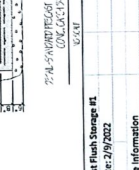
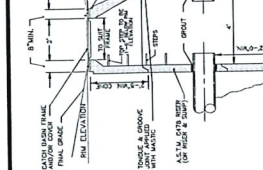
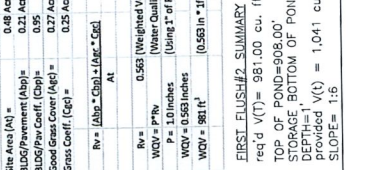
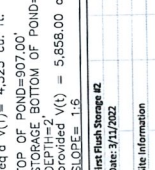
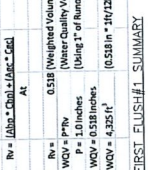
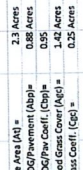
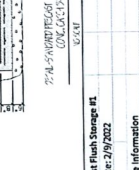
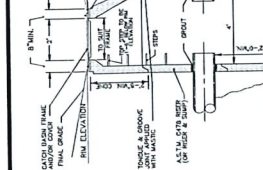
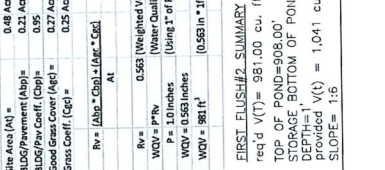
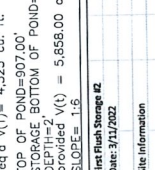
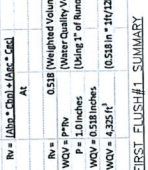
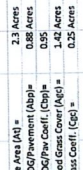
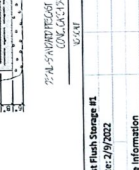
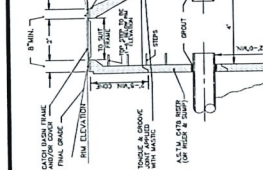
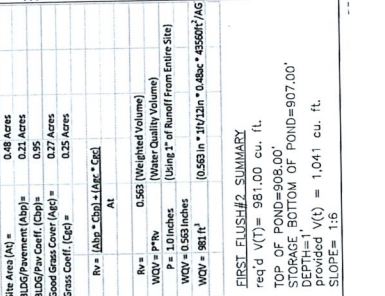
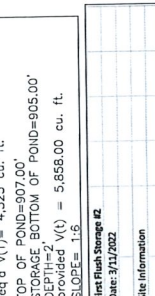
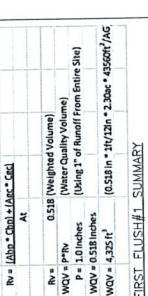
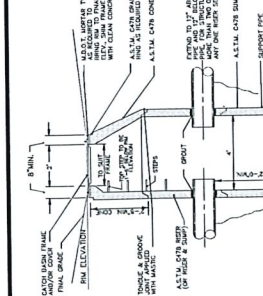
SITE PLAN  
 SHEET TITLE

LAWRENCE ENGINEERING P.C.  
 ENGINEERING

ROAD: 4344 SILVER LAKE  
 LINDEN, MI 48451  
 OFFICE: (616) 750-5283  
 FAX: (616) 750-5283

PRODUCTS:  
 HOWELL STORAGE  
 JIM ABRAHAM  
 1650 PINKNEY ROAD  
 HOWELL, MI 48843  
 (616) 994-7707

DATE: 8/30/2021  
 DRAWN BY: BLB  
 CHECKED BY: MML  
 2 OF 5  
 JOB NO.: 2021-012





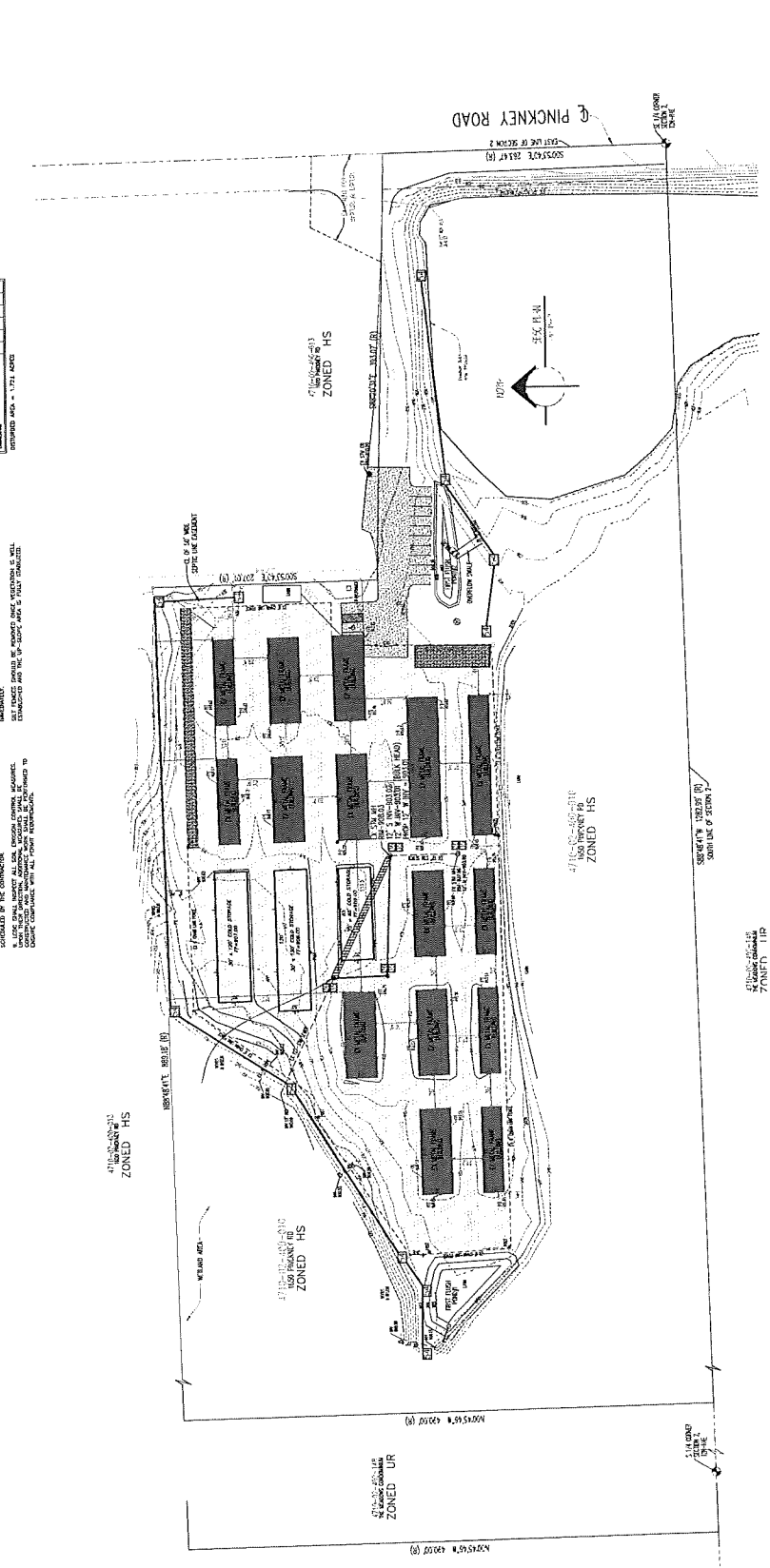
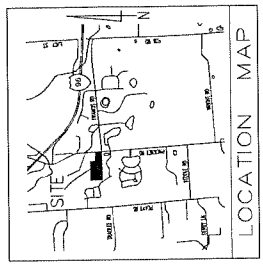
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 DRAWN BY: BLB  
 SHEET NO.: 3 OF 5  
 JOB NO.: 2021-012

PROJECT: HOWELL STORAGE  
 1650 PINKNEY ROAD  
 JIM ABRHAM  
 HOWELL, MI 48843  
 (810)694-7707

**LAWRENCE P.C. ENGINEERING**  
 ENGINEERING  
 4344 SILVER LAKE ROAD  
 LIVEREN, MI 48451  
 OFFICE: (810)750-5283  
 FAX: (810)750-5283

SHEET TITLE: SOIL EROSION CONTROL PLAN

NO.	REVISIONS/DATE	BY
1	TRP, PERISSONIS	JMM
2	LOC - STORE	JMM



NO.	REVISIONS/DATE	BY
1	TRP, PERISSONIS	JMM
2	LOC - STORE	JMM

**GENERAL NOTES**

1. REFER TO ARCHITECTURAL PLANS TO VERIFY BUILDING FOOTPRINTS.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE, AND FEDERAL AGENCIES.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE, AND FEDERAL AGENCIES.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE, AND FEDERAL AGENCIES.

**SOIL EROSION CONTROL NOTES**

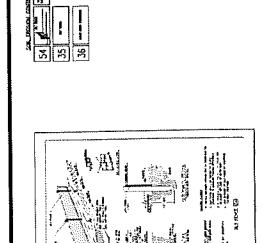
1. ALL EROSION CONTROL MEASURES SHALL BE INSTALLED AND MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD.
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**MINUTEMAN NOTES**

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NO.	REVISION/DATE
1.	TRIP RESPONSE
2.	

SHEET TITLE  
AERIAL PHOTO

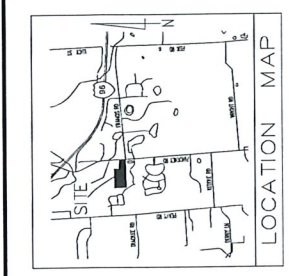
4344 SILVER LAKE  
ROAD  
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OFFICE: (810) 750-5280  
FAK: (810) 750-5283

**LAWRENCE P.C. ENGINEERING**

ENGINEERING  
LAWRENCE P.C. ENGINEERING

PROJECT  
HOWELL STORAGE  
JIM ABRAHAM  
1650 PINKNEY ROAD  
HOWELL, MI 48843  
(810) 594-7707

2021-012  
DATE  
8/30/2021  
DATE  
5 OF 5  
SHEET  
PLOT  
BLB  
MML  
CHECKED BY



- LEGEND**
- EX DECIDUOUS TREE
  - EX CONCRETE WALL
  - EX CURB LINE
  - EX CENTERLINE DITCH
  - EX TOP OF BANK
  - EX SURFACE ELEVATION
  - EX PROPERTY CONTOUR
  - MACROGRID
  - (M) RECORDED
  - (C) CALCULATED
  - CONCRETE
  - ASPHALT
  - EXISTING
  - EX BUILDING AREA
  - EX PARKING AREAS
  - EX
  - SET IRON ASSOCI
  - FOUND IRON PIPE W/STY WIRE
  - EX LIGHT POLE
  - EX OVERHEAD POWERLINES
  - EX BURIED FIBER OPTICS
  - EX UTILITY PERMITAL
  - EX ROAD SIGN
  - EX STORM MANHOLE/CHIMNEY
  - EX WALKWAY
  - EX CONCRETE
  - EX SANDHAY CLEANOUT
  - EX SANDHAY SEWER
  - EX CASIUM MARKER
  - EX GAS METER

**EXISTING ZONING INFORMATION:**  
THE PROPERTY IS CURRENTLY ZONED AS HIGHWAY SERVICE DISTRICT, AND IS SUBJECT TO THE FOLLOWING CONDITIONS:

- MINIMUM LOT AREA = 1 ACRE
- MINIMUM LOT FRONTAGE = 100 FEET
- MINIMUM LOT DEPTH = 100 FEET
- MINIMUM LOT WIDTH = 25 FEET
- MINIMUM LOT AREA = 1 ACRE
- MINIMUM LOT FRONTAGE = 100 FEET
- MINIMUM LOT DEPTH = 100 FEET
- MINIMUM LOT WIDTH = 25 FEET

**FLOOD PLAIN NOTE:**  
PART OF PROPERTY IS IN THE FLOOD PLAIN. ELEVATION OF THE "100 YEAR" FLOOD OF THE RIVER IS APPROXIMATELY 4710 FEET. THE FLOOD PLAIN ELEVATION IS APPROXIMATELY 4700 FEET.

**WETLAND NOTE:**  
ACCORDING TO THE FINAL RELIANT INVENTORY MAP OF MICHIGAN, THERE ARE SEVERAL WETLAND AREAS ON THIS PROPERTY. THE COMPANY HAS NOT OBTAINED THE NECESSARY PERMITS.

**SURVEYOR NOTES:**

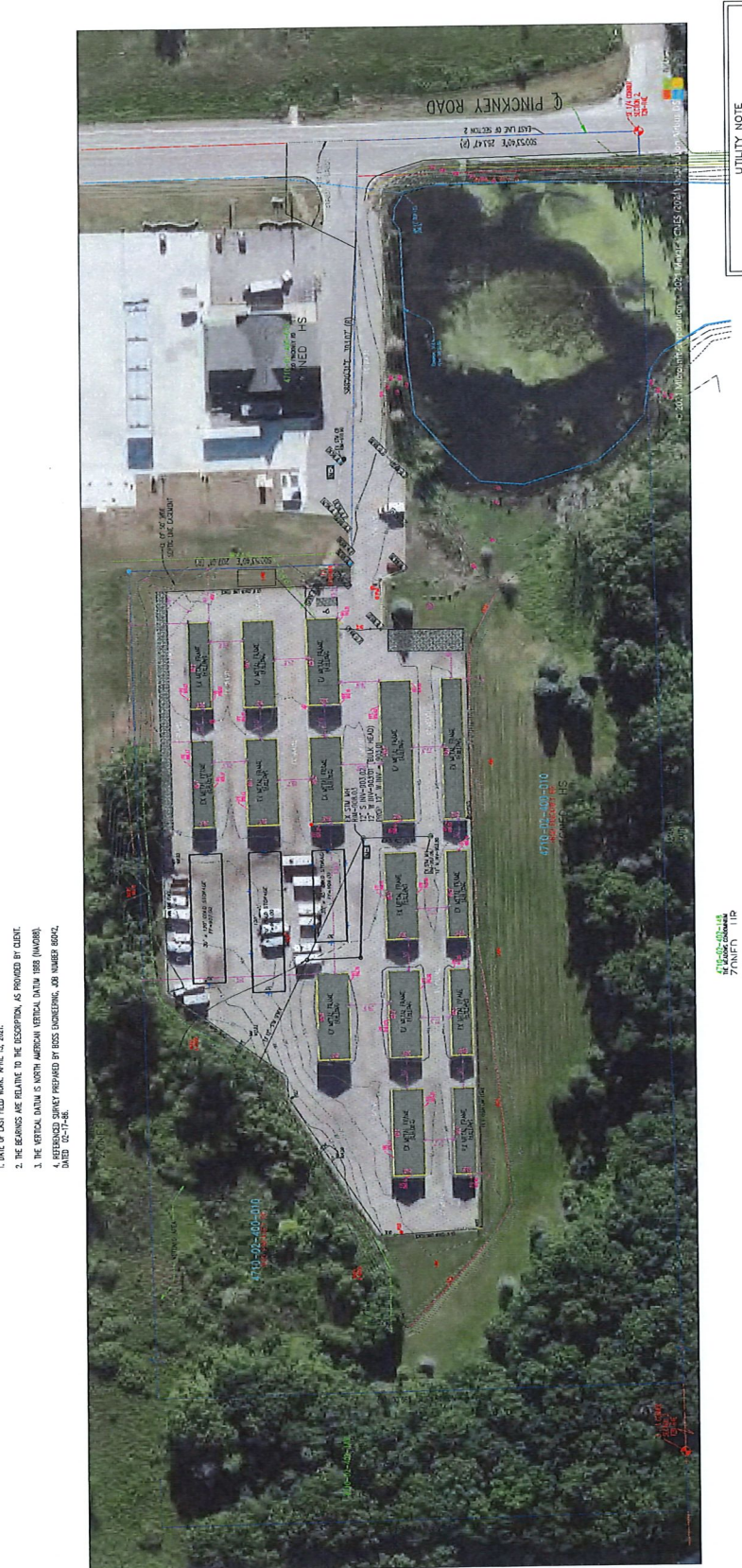
- DATE OF SURVEY: APRIL 13, 2021.
- THE BEARINGS ARE RELATIVE TO THE DESCRIPTION, AS PROVIDED BY CLIENT.
- THE VERTICAL DATUM IS NORTH AMERICAN VERTICAL DATUM (NAVD83).
- REFERENCED SURVEY PREPARED BY BOSS ENGINEERING, JOB NUMBER 80624, DATED 02-17-86.

**PROPERTY DESCRIPTIONS:**  
THIS PROPERTY IS CURRENTLY ZONED AS HIGHWAY SERVICE DISTRICT, AND IS SUBJECT TO THE FOLLOWING CONDITIONS:

- MINIMUM LOT AREA = 1 ACRE
- MINIMUM LOT FRONTAGE = 100 FEET
- MINIMUM LOT DEPTH = 100 FEET
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- MINIMUM LOT AREA = 1 ACRE
- MINIMUM LOT FRONTAGE = 100 FEET
- MINIMUM LOT DEPTH = 100 FEET
- MINIMUM LOT WIDTH = 25 FEET

**EASEMENT FOR INGRESS AND EGRESS:**  
THE COMPANY HAS OBTAINED THE NECESSARY PERMITS FOR THE EASEMENT FOR INGRESS AND EGRESS. THE EASEMENT IS 10 FEET WIDE AND RUNS ALONG THE WESTERLY BOUNDARY OF THE PROPERTY.

**SEPTIC LINE MAINTENANCE EASEMENT:**  
THE COMPANY HAS OBTAINED THE NECESSARY PERMITS FOR THE SEPTIC LINE MAINTENANCE EASEMENT. THE EASEMENT IS 10 FEET WIDE AND RUNS ALONG THE WESTERLY BOUNDARY OF THE PROPERTY.



**UTILITY NOTE**  
THE UTILITY LOCATIONS ARE BASED ON FIELD OBSERVATIONS AND A CAREFUL REVIEW OF MUNICIPAL AND PRIVATE RECORDS. THE ACCURACY OF THE UTILITY LOCATIONS IS NOT GUARANTEED. THE CONTRACTOR SHALL VERIFY THE UTILITY LOCATIONS PRIOR TO CONSTRUCTION AND SHALL NOTIFY THE ENGINEER/OWNER AS SOON AS POSSIBLE IN THE EVENT A DISCREPANCY IS FOUND.

**BENCHMARK NO. 1**  
RM OF NORTHERLY STORM MANHOLE, ELEVATION = 502.03 (NAVD83)

**BENCHMARK NO. 2**  
RM OF CATCH BASIN, ALONG S. SPUR, ELEVATION = 503.50 (NAVD83)

CALL US TODAY!  
1-800-482-7171

**710-00-00-010**  
710-00-00-010

MEMO

To: Marion Township Board  
From: Bob Hanvey  
Subject: Budgets for fiscal year ending June 30, 2023  
Date: June 23, 2022

Attached to this memo for consideration are the following:

General Appropriations Act  
Form L-4029 2022 Tax Rate Request  
General Fund Budget  
Proposed Pay Rates  
Sewer Fund Budget  
Water New User Budget  
Parks Fund Budget  
Cemetery Budget  
Assessment Revolving Fund Budget  
Escrow Fund Budget



# Marion Township General Appropriations Act

For the fiscal year July 1, 2022 through June 30, 2023

A resolution to establish a general appropriations act for Marion Township; to define the powers and duties of the Marion Township officers in relation to the administration of the budget; and to provide remedies to comply with the requirements of this resolution.

The Board of Trustees of Marion Township resolves:

## **Section 1: Title**

This resolution shall be known as the Marion Township General Appropriations Act.

## **Section 2: Chief Administrative Officer**

The Supervisor shall be the Chief Administrative Officer and shall perform the duties of the Chief Administrative Officer enumerated in this act.

## **Section 3: Fiscal Officer**

The Clerk shall be the Fiscal Officer and shall perform the duties of the Fiscal Officer enumerated in this act.

## **Section 4: Public Hearings on the Budget**

Pursuant to MCLA 141.412, notice of a public hearing on the proposed budget was published in a newspaper of general circulation on June 12, 2022, and a public hearing on the proposed budget was held on June 23, 2022.

## **Section 5: Estimated Revenues**

Estimated township general fund revenues for fiscal year ending June 30, 2023, including an allocated millage of 0.7516 mills and various miscellaneous revenues are projected to total \$1,806,250 (Budget attached).

## **Section 6: Millage Levy**

The Marion Township Board shall cause to be levied and collected the general property tax on all real and personal property within the township upon the current tax roll an amount equal to 0.7516 mills as set forth by the Livingston County Tax Allocation Board Final Order dated May 24, 2022 and adjusted according to statute.

## **Section 7: Estimated Expenditures**

Estimated township general fund expenditures for fiscal year ending June 30, 2023 for the various township activities total \$1,626,225 (Budget attached).

## **Section 8: Adoption of Budget by Reference**

The general fund budget of Marion Township is hereby adopted by reference, with revenues and activity expenditures as indicated in Sections 5 and 7 of this act.

## **Section 9: Adoption of Budget by Activity**

The Board of Trustees of Marion Township adopts the general fund budget for the fiscal year ending June 30, 2023 by activity. Township officials responsible for the expenditures authorized in the budget may expend township funds up to, but not to exceed, the total appropriation authorized for each activity, and may make transfers among the various line items contained in the activity appropriation. However, no transfers of appropriations for line items related to personnel or capital outlays may be made without prior board approval by budget amendment.

**Section 10: Appropriation not a Mandate to Spend**

Appropriations will be deemed maximum authorizations to incur expenditures. The fiscal officer shall exercise supervision and control to ensure that expenditures are within appropriations, and shall not issue any order for expenditures that exceed appropriations.

**Section 11: Periodic Fiscal Reports**

The fiscal officer shall transmit to the board at the end of each of the first three quarters, and at the end of each month occurring during the fourth quarter, a report of financial operations, including, but not limited to a summary statement showing the year-to-date receipts and expenditures compared to budget.

**Section 12: Limit on Obligations and Payments**

No obligation shall be incurred against, and no payment shall be made from any appropriation account unless there is a sufficient unencumbered balance in the appropriation and sufficient funds are or will be available to meet the obligation.

**Section 13: Budget Monitoring**

Whenever it appears to the Chief Administrative Officer or the Township Board that the actual and probable revenues in any fund will be less than the estimated revenues upon which appropriations from such fund were based, and when it appears that expenditures shall exceed an appropriation, the Chief Administrative Officer shall present to the township board recommendations to prevent expenditures from exceeding available revenues or appropriations for the current fiscal year. Such recommendations shall include proposals for reducing appropriations, increasing revenues, or both.

**Section 14: Board Adoption**

Motion made by \_\_\_\_\_, seconded by \_\_\_\_\_ to adopt the foregoing resolution.  
Upon roll call vote,

the following members voted yes: \_\_\_\_\_  
\_\_\_\_\_

the following members voted no: \_\_\_\_\_.

The Supervisor declared the motion carried and the resolution duly adopted on the twenty-third day of June, 2022.

\_\_\_\_\_  
Township Clerk



Proposed at Board Meeting  
June 23, 2022

Marion Township  
General Fund Budget  
July 1, 2022 - June 30, 2023

	Actual Jul '20 - Jun 21	Year-to-Date Jul '21 - Jun 22	Proposed Jul '22 - Jun 23
<b>Income</b>			
402-001 · PROP TAX - MARION ALLOCATION	411,968.71	417,665.21	450,000.00
402-002 · PENALTY & INTEREST	271.00	0.00	0.00
432-001 · ACT 451 swamp land PILT	579.90	1,018.86	500.00
439-001 · TAX CHARGE BACKS	-668.80	-3,764.20	-5,000.00
447-001 · ADMIN FEES	132,604.11	148,964.26	140,000.00
448-001 · SUMMER TAX COLLECT-SCHOOL&SET	16,109.00	15,996.00	15,000.00
477-001 · CHARTER (SPECTRUM)	132,917.05	133,733.85	130,000.00
477-002 · AT&T VIDEO FRANCHISE FEES	14,731.84	13,332.46	12,000.00
490-001 · SPECIAL EVENTS USE PERMIT	400.00	200.00	200.00
491-001 · LAND USE PERMITS	16,625.00	16,350.00	10,000.00
491-002 · LAND DIVISION APP	525.00	950.00	250.00
491-003 · LAND COMBINATION PERMIT	0.00	150.00	0.00
491-004 · DOG LICENSES	267.35	147.00	100.00
540-001 · STATE OF MICH COV-RELEIF GRANT	0.00	0.00	0.00
574-001 · STATE REV SHARING	1,026,085.00	1,255,006.00	1,000,000.00
574-003 · LCSA DIST. / METRO PAYMENTS	11,795.49	883.61	10,000.00
580-001 · ACT 425- CITY OF HOWELL	3,446.39	3,895.15	3,000.00
581-001 · CENTER FOR TECH & CIVIC GRANT	5,000.00	0.00	0.00
581-002 · COUNTY GRANT - CDBG CARES GRANT	8,178.98	0.00	0.00
600-001 · ZBA MEETING FEES	2,600.00	400.00	400.00
600-002 · SITE PLAN - SUP - MTG FEES	500.00	3,000.00	500.00
600-004 · SPECIAL EVENT PERMITS	2,000.00	1,000.00	300.00
600-008 · ELECTION- CANDIDATE FILING FEE	0.00	0.00	0.00
665-001 · INTEREST	5,494.41	2,302.98	2,000.00
667-001 · HALL RENTAL	400.00	2,800.00	1,000.00
667-003 · AT&T CELL TOWER LEASE	37,375.72	25,094.41	25,000.00
667-004 · VERIZON CELL TOWER LEASE-MONTH	12,696.00	11,638.00	11,000.00
671-001 · SALES & COPIES	40.00	30.00	0.00
672-001 · OTHER	4,501.32	0.00	0.00
676-002 · ELECTION REIMBURSEMENTS	11,224.79	999.99	0.00
<b>Total Income</b>	<u>1,857,668.26</u>	<u>2,051,793.58</u>	<u>1,806,250.00</u>
<b>Gross Profit</b>	1,857,668.26	2,051,793.58	1,806,250.00

Proposed at Board Meeting  
June 23, 2022

Marion Township  
General Fund Budget  
July 1, 2022 - June 30, 2023

	Actual Jul '20 - Jun 21	Year-to-Date Jul '21 - Jun 22	Proposed Jul '22 - Jun 23
<b>Expense</b>			
<b>101-000 · TOWNSHIP BOARD</b>			
101-702 · TRUSTEES	31,196.64	32,054.64	36,000.00
101-704 · RECORDING SECRETARY	2,295.00	2,147.50	2,500.00
101-765 · LUNCH STIPEND	0.00	50.00	100.00
101-791 · MTA MEMBERSHIP	5,990.05	0.00	7,000.00
101-805 · ORDINANCE ENFORCEMENT	1,728.70	713.25	30,000.00
101-860 · MILEAGE	0.00	95.94	150.00
101-900 · PRINTING & PUB	2,846.04	1,325.00	3,000.00
101-910 · MEETINGS & SEMINARS	0.00	1,070.52	1,500.00
101-955 · MISCELLANEOUS	0.00	20.00	50.00
<b>Total 101-000 · TOWNSHIP BOARD</b>	<b>44,056.43</b>	<b>37,476.85</b>	<b>80,300.00</b>
<b>171-000 · SUPERVISOR</b>			
171-702 · ANNUAL SALARY	47,490.00	48,799.33	55,000.00
171-910 · TRAINING AND SEMINARS	258.00	1,115.48	1,500.00
<b>Total 171-000 · SUPERVISOR</b>	<b>47,748.00</b>	<b>49,914.81</b>	<b>56,500.00</b>
<b>215-000 · CLERK</b>			
215-702 · ANNUAL SALARY	47,665.00	48,799.33	55,000.00
215-703 · DEPUTY CLERK SALARY	36,538.01	37,327.41	42,000.00
215-750 · SUPPLIES	579.41	283.29	750.00
215-765 · LUNCH STIPEND	100.00	150.00	150.00
215-791 · DUES AND PUBLICATIONS	510.00	900.00	1,000.00
215-860 · MILEAGE	132.72	376.83	500.00
215-910 · TRAINING AND SEMINARS	1,263.04	1,607.98	2,500.00
<b>Total 215-000 · CLERK</b>	<b>86,788.18</b>	<b>89,444.84</b>	<b>101,900.00</b>
<b>247-000 · BOARD OF REVIEW</b>			
247-702 · SALARIES	1,550.00	975.00	1,500.00
247-900 · PRINTING & PUBLICATIONS	332.50	352.50	500.00
247-910 · Training & Seminars	300.00	475.00	500.00
247-955 · MISCELLANEOUS	83.34	85.39	100.00
<b>Total 247-000 · BOARD OF REVIEW</b>	<b>2,265.84</b>	<b>1,887.89</b>	<b>2,600.00</b>
<b>253-000 · TREASURER</b>			
253-702 · ANNUAL SALARY	47,777.10	48,799.33	55,000.00
253-703 · DEPUTY TREASURER	35,392.47	36,397.09	40,000.00
253-704 · ASSISTANT TREAS	27,277.82	27,808.00	30,000.00
253-750 · SUPPLIES	789.62	170.51	250.00
253-791 · DUES & PUBLICATIONS	106.00	105.00	150.00
253-800 · SCANNER MAINT. FEE	600.00	600.00	750.00
253-801 · ATTORNEY	128.40	0.00	250.00
253-860 · MILEAGE	372.29	423.39	600.00
253-910 · TRAINING & SEMINARS	917.00	1,106.25	1,500.00
<b>Total 253-000 · TREASURER</b>	<b>113,360.70</b>	<b>115,409.57</b>	<b>128,500.00</b>

Proposed at Board Meeting  
June 23, 2022

Marion Township  
General Fund Budget  
July 1, 2022 - June 30, 2023

	Actual Jul '20 - Jun 21	Year-to-Date Jul '21 - Jun 22	Proposed Jul '22 - Jun 23
<b>257-000 · ASSESSOR</b>			
257-702 · FIELD/PREP WORK FOR ASSESSOR	8,841.28	8,155.52	10,000.00
257-703 · ASSESSOR' S SALARY	63,753.40	58,294.10	72,000.00
257-704 · DEPUTY ASSESSOR SALARY	33,008.58	32,082.09	40,000.00
257-750 · SUPPLIES	1,646.53	644.33	1,000.00
257-765 · LUNCH STIPEND	0.00	175.00	200.00
257-791 · DUES & MEMBERSHIPS	457.00	690.00	800.00
257-851 · Postage	2,951.20	3,326.72	4,000.00
257-860 · MILEAGE	1,403.21	1,031.88	1,500.00
257-910 · TRAINING AND SEMINARS	200.00	679.25	800.00
257-955 · MISCELLANEOUS	204.00	323.56	400.00
<b>Total 257-000 · ASSESSOR</b>	<b>112,465.20</b>	<b>105,402.45</b>	<b>130,700.00</b>
<b>262-000 · ELECTIONS</b>			
262-702 · SALARY PRECINCT WORKERS	21,594.03	-51.15	25,000.00
262-703 · EXTRA STAFF WORKERS	5,831.38	0.00	5,000.00
262-750 · SUPPLIES	3,853.18	233.84	1,000.00
262-851 · POSTAGE	2,640.75	4,569.78	6,000.00
262-860 · MILEAGE	103.50	0.00	150.00
262-900 · PRINTING & PUB	247.78	1,254.65	2,000.00
262-931 · Equipment	2,127.00	37.50	5,000.00
262-955 · MISCELLANEOUS	1,376.00	1,460.00	1,500.00
262-956 · Elections Other	3,900.00	0.00	0.00
<b>Total 262-000 · ELECTIONS</b>	<b>41,673.62</b>	<b>7,504.62</b>	<b>45,650.00</b>
<b>266-000 · ATTORNEY</b>			
266-801 · GEN TWP ATTORNEY	7,898.60	9,984.32	12,000.00
<b>Total 266-000 · ATTORNEY</b>	<b>7,898.60</b>	<b>9,984.32</b>	<b>12,000.00</b>
<b>269 · LITIGATION - AJR GROUP</b>			
269-801 · LEGAL FEES	0.00	2,500.00	2,500.00
<b>Total 269 · LITIGATION - AJR GROUP</b>	<b>0.00</b>	<b>2,500.00</b>	<b>2,500.00</b>

Proposed at Board Meeting  
June 23, 2022

Marion Township  
General Fund Budget  
July 1, 2022 - June 30, 2023

	Actual Jul '20 - Jun 21	Year-to-Date Jul '21 - Jun 22	Proposed Jul '22 - Jun 23
<b>270-000 · PAYROLL</b>			
270-704 · MISC Stipend	28,800.00	28,800.00	30,000.00
270-709 · PAYROLL TAXES-FICA/MEDICARE	36,010.77	35,748.12	40,000.00
270-718 · BCBS INVOICE - Health Premium	177,916.47	170,687.53	180,000.00
270-719 · COBRA COVERAGE	304.45	3,740.80	4,000.00
270-720 · BCBS EMPLOYEE Contrabution	-18,264.50	-18,472.96	-16,000.00
270-724 · HSA CARD EMPLOYEE Contribution	248.96	0.00	0.00
270-725 · HSA CARD EMPLOYER Contribution	55,716.14	50,400.00	56,000.00
270-726 · HRA CARD EMPLOYER Contribution	0.00	2,800.00	0.00
270-727 · FLEX EMPLOYEE Dependent	-50.00	0.00	0.00
270-728 · FLEX EMPLOYEE Health	0.00	0.00	0.00
270-729 · FLEX-LIMITED PURPOSE-EE CONTRIB	50.00	0.00	0.00
270-730 · Friend of Court	0.00	0.00	0.00
270-800 · PAYROLL SERVICES	3,725.60	2,763.05	3,500.00
270-935 · Colonial Life Ins E4270229	0.00	-452.74	0.00
270-000 · PAYROLL - Other	0.00	571.49	750.00
<b>Total 270-000 · PAYROLL</b>	<b>284,457.89</b>	<b>276,585.29</b>	<b>298,250.00</b>
<b>271-000 · BONDS &amp; INSURANCE</b>			
271-716 · EMPLOYER RETIRE. CONTRIB. D.C.	35,963.77	36,407.78	42,000.00
271-718 · INSURANCE/BONDS	51,200.85	51,976.62	55,000.00
<b>Total 271-000 · BONDS &amp; INSURANCE</b>	<b>87,164.62</b>	<b>88,384.40</b>	<b>97,000.00</b>
<b>276-000 · TOWNSHIP-GENERAL</b>			
276-702 · SECRETARY	27,065.77	29,131.16	34,000.00
276-703 · CUSTODIAL	4,420.00	3,820.00	4,500.00
276-704 · SECRETARY COVID PAY 2021	1,038.24	0.00	0.00
276-708 · Recording Fees	30.00	60.00	100.00
276-750 · SUPPLIES	5,139.91	7,224.91	8,000.00
276-752 · Recycle Bins	880.00	1,030.00	1,200.00
276-753 · TRASH REMOVAL	384.00	394.46	500.00
276-800 · LAWN, SNOW REMOVAL	8,375.00	9,180.00	12,000.00
276-809 · BANK CHARGES	170.00	186.93	200.00
276-810 · COVID 19 EXPENSE ACT.	1,770.89	0.00	0.00
276-850 · TELEPHONE	5,404.48	7,377.48	8,000.00
276-851 · POSTAGE	1,865.35	1,849.32	2,200.00
276-860 · MILEAGE	105.43	217.84	250.00
276-920 · UTILITIES	9,123.88	9,356.46	12,000.00
276-925 · Cable	935.76	808.78	1,000.00
276-926 · INTERNET SERVICES	2,490.37	3,301.92	3,500.00
276-930 · MAJOR REPAIRS & GEN UPKEEP	11,875.48	5,778.64	7,500.00
276-931 · EQUIP. MAINT/LEASE	7,292.51	6,954.12	8,000.00
276-934 · HALL REPAIRS	531.46	1,057.99	1,500.00
276-955 · MISCELLANEOUS	54.64	76.97	100.00
276-957 · VOID	0.00	0.00	0.00
276-000 · TOWNSHIP-GENERAL - Other	334.52	0.00	0.00
<b>Total 276-000 · TOWNSHIP-GENERAL</b>	<b>89,287.69</b>	<b>87,806.98</b>	<b>104,550.00</b>

Proposed at Board Meeting  
June 23, 2022

Marion Township  
General Fund Budget  
July 1, 2022 - June 30, 2023

	Actual Jul '20 - Jun 21	Year-to-Date Jul '21 - Jun 22	Proposed Jul '22 - Jun 23
<b>277-000 · PROFESSIONAL FEES</b>			
277-804 · Planner/Consultant	122.50	0.00	0.00
277-805 · ENGINEERING FEES	1,823.50	7,569.25	8,000.00
277-809 · AUDIT CONTRACT	8,435.00	8,435.00	9,000.00
277-810 · ACCT SERVICES	0.00	5,020.00	5,000.00
277-933 · SOFTWARE SUPPORT	17,289.62	18,218.60	25,000.00
<b>Total 277-000 · PROFESSIONAL FEES</b>	<b>27,670.62</b>	<b>39,242.85</b>	<b>47,000.00</b>
<b>278-000 · TAX ROLL</b>			
278-802 · TAX ROLL PREP	6,907.07	4,972.14	6,000.00
278-851 · POSTAGE	2,464.28	2,521.99	3,500.00
<b>Total 278-000 · TAX ROLL</b>	<b>9,371.35</b>	<b>7,494.13</b>	<b>9,500.00</b>
<b>450-000 · ROADS</b>			
450-934 · DUST CONTROL	70,516.79	58,383.50	75,000.00
450-967 · ROAD MAINTENANCE	111,058.72	69,578.88	150,000.00
450-000 · ROADS - Other	0.00	0.00	0.00
<b>Total 450-000 · ROADS</b>	<b>181,575.51</b>	<b>127,962.38</b>	<b>225,000.00</b>
<b>527-000 · DRAINS</b>			
527-931 · DRAIN MAINTENANCE	7,033.83	0.00	10,000.00
<b>Total 527-000 · DRAINS</b>	<b>7,033.83</b>	<b>0.00</b>	<b>10,000.00</b>
<b>536-000 · PUBLIC WORKS DPT</b>			
536-702 · SALARY	6,500.00	6,000.00	6,000.00
536-750 · SUPPLIES	42.17	40.78	100.00
536-852 · REIMBURSE FROM WAT/SEWER	-6,000.00	0.00	-6,000.00
<b>Total 536-000 · PUBLIC WORKS DPT</b>	<b>542.17</b>	<b>6,040.78</b>	<b>100.00</b>
<b>567-000 · CEMETERY</b>			
567-702 · SEXTON SALARY	6,600.00	6,787.00	7,500.00
567-995 · TRANS TO CEMETERY FUND	15,000.00	0.00	5,000.00
<b>Total 567-000 · CEMETERY</b>	<b>21,600.00</b>	<b>6,787.00</b>	<b>12,500.00</b>
<b>701-000 · PLANNING COMMISSION</b>			
701-702 · SALARIES	8,300.00	8,350.00	1,000.00
701-705 · RECORDING SECRETARY	1,390.00	1,250.00	1,500.00
701-750 · SUPPLIES	33.00	66.00	150.00
701-765 · LUNCH STIPEND	0.00	25.00	100.00
701-801 · ATTORNEY	48.15	0.00	0.00
701-804 · PLANNER	2,390.00	5,020.00	6,000.00
701-860 · MILEAGE	0.00	23.40	75.00
701-900 · PRINTING & PUB.	140.00	95.00	150.00
701-910 · TRAINING FOR PLANNING COMMISSIO	415.00	819.02	1,000.00
701-956 · MASTERPLAN 2018	1,325.00	1,275.00	1,500.00
<b>Total 701-000 · PLANNING COMMISSION</b>	<b>14,041.15</b>	<b>16,923.42</b>	<b>11,475.00</b>



Proposed at Board Meeting  
June 23, 2022

Marion Township  
General Fund Budget  
July 1, 2022 - June 30, 2023

	Actual Jul '20 - Jun 21	Year-to-Date Jul '21 - Jun 22	Proposed Jul '22 - Jun 23
<b>702-000 · ZONING ADMINISTRATOR</b>			
702-702 · SALARY	39,253.13	41,516.81	46,000.00
702-710 · ATTEND BOARD MEETINGS	900.00	300.00	500.00
702-750 · SUPPLIES	164.98	0.00	50.00
702-801 · ATTORNEY	288.90	176.55	250.00
702-860 · MILEAGE	1,264.61	1,146.91	1,500.00
<b>Total 702-000 · ZONING ADMINISTRATOR</b>	<b>41,871.62</b>	<b>43,140.27</b>	<b>48,300.00</b>
<b>703-000 · ZONING BOARD OF APPEALS</b>			
703-702 · SALARIES	3,000.00	3,400.00	4,000.00
703-703 · RECORDING SECRETARY	415.00	425.00	750.00
703-900 · PRINTING & PUB	237.50	225.00	500.00
703-910 · TRAINING SEMINARS	94.00	120.52	150.00
<b>Total 703-000 · ZONING BOARD OF APPEALS</b>	<b>3,746.50</b>	<b>4,170.52</b>	<b>5,400.00</b>
<b>751-000 · RECREATION DEPARTMENT</b>			
751-702 · SALARY FOR REP	2,100.00	2,625.00	3,000.00
751-800 · HAPRA RECR CONTRACT	107,500.00	111,750.00	125,000.00
751-995 · TRANS TO RECREATION FUND	12,000.00	12,000.00	12,000.00
<b>Total 751-000 · RECREATION DEPARTMENT</b>	<b>121,600.00</b>	<b>126,375.00</b>	<b>140,000.00</b>
<b>970-000 · BLDG IMP. CAPITAL OUTLAY</b>			
970-975 · TWP HALL EXPANSION 2019-CURRENT	0.00	16,788.00	50,000.00
970-977 · TWP PARKING LOT EXPANSION 2021	16,111.00	205,445.28	0.00
970-985 · OUTSIDE CONSULTANT	1,162.50	0.00	0.00
970-986 · TORNADO SIREN	850.00	850.00	1,000.00
<b>Total 970-000 · BLDG IMP. CAPITAL OUTLAY</b>	<b>18,123.50</b>	<b>223,083.28</b>	<b>51,000.00</b>
<b>971-000 · EQUIPMENT&amp; LAND</b>			
971-976 · LAND	0.00	275.00	500.00
971-977 · COMPUTERS/SOFTWARE	4,337.82	3,167.34	5,000.00
<b>Total 971-000 · EQUIPMENT&amp; LAND</b>	<b>4,337.82</b>	<b>3,442.34</b>	<b>5,500.00</b>
<b>Total Expense</b>	<b>1,368,680.84</b>	<b>1,476,963.99</b>	<b>1,626,225.00</b>
<b>Net Income</b>	<b>488,987.42</b>	<b>574,829.59</b>	<b>180,025.00</b>
<b>Beginning Fund Balance</b>		<b>3,408,766</b>	<b>3,983,596</b>
<b>Ending Fund Balance</b>		<b>3,983,596</b>	<b>4,163,621</b>

Marion Township - Wages and Benefits for FY 2022-2023 Proposed at Board meeting 6-23-2022

EMPLOYEE NAME	Hourly	Monthly	Annual	Retirement	Health Insurance	FICA Medicare	Total	Monthly Insurance	Township Pays
TAMMY BEAL	23.16	4,483.85	53,806	4,304	27,052	4,116	89,279	2,004.80	1,804.32
GAIL BURLINGAME		3,211.37	38,536	3,083	7,200	3,499	52,318	1,684.90	1,516.41
SANDRA DONOVAN		4,483.85	53,806	4,304	23,597	4,116	85,824	1,706.80	1,536.12
LORI JUDDSON	41.70	5,782.12	69,385	5,551	23,833	5,308	104,078	2,031.70	1,828.53
DAVID HAMANN	26.85	3,723.02	44,676	3,574	27,342	3,418	79,010		
ROBERT HANVEY		4,483.85	53,806	4,304	7,200	4,667	69,978		
SANDRA LONGSTREET	24.51	3,398.56	40,783	3,263	24,148	3,120	71,313	1,735.90	1,562.31
SARA MCCLEERY	22.00	3,050.52	36,606	2,928	5,940	2,800	48,275	300.00	270.00
KITSEY RENNELS	22.53	3,124.01	37,488	2,999	7,200	3,419	51,106		
JESSICA TIMBERLAKE	23.89	3,312.59	39,751	3,180	17,405	3,041	63,377	1,111.60	1,000.44
Total							714,558		
Trustees									
LES ANDERSEN		736.37	8,836	707	26,465	676	36,685	1,950.50	1,755.45
GREG DURBIN		736.37	8,836	707	7,200	1,227	17,970		
SCOTT LLOYD		736.37	8,836	707	25,908	676	36,127	1,898.90	1,709.01
DAN LOWE		736.37	8,836	707	13,760	676	23,980	1,024.10	921.69
Total				40,319	244,251		114,762		13,904.28

Marion Township - Wages and Benefits for FY 2022-2023 Proposed at Board meeting 6-23-2022

EMPLOYEE NAME	Hourly	Monthly	Annual	Retirement	Health Insurance	FICA Medicare	Total	Monthly Insurance	Township Pays
<b>Planning Commission</b>									
LARRY GRUNN		165.00	1,980			151	2,131		
BOB HANVEY		110.00	1,320			101	1,421		
BRUCE POWLESON		110.00	1,320			101	1,421		
CHERYL RANGE		110.00	1,320			101	1,421		
JIM ANDERSON		110.00	1,320			101	1,421		
<b>Total</b>									7,815
<b>Zoning Board of Appeals</b>									
LARRY FILLINGER		165.00	1,980			151	2,131		
LARRY GRUNN		110.00	1,320			101	1,421		
DAN LOWE		110.00	1,320			101	1,421		
LINDA MANSON-DEMPSEY		110.00	1,320			101	1,421		
DIANE BOCKHAUSEN		110.00	1,320			101	1,421		
ED GALUBENSKY (ALTERNATE)		110.00	1,320			101	1,421		
JEAN ROOT (ALTERNATE)		110.00	1,320			101	1,421		
<b>Total</b>									5,684
<b>Board of Review</b>									
RICK DELL		27.50	1,100			84	1,184		
DIANE BOCKHAUSEN		27.50	1,100			84	1,184		
CHERYL RANGE		27.50	1,100			84	1,184		
DUANE STOKES (ALTERNATE)		27.50	1,100			84	1,184		
<b>Total</b>									3,552
<b>Sexton</b>									
TOM LLOYD		567.00	6,804			521	7,325		
<b>Total</b>									7,325
<b>Election Workers</b>									
Precinct Chairs									\$13.20
<b>Total</b>									\$16.50
<b>Summary</b>									
			532,355				859,853		853,696

## Marion Township Sewer Fund Budget, July 2022 - June 2023

	Actual	YTD	Proposed
	July 2020	July 2021	July 2022
	June 2021	June 2022	June 2023
<b>Income</b>			
626-001 · BILLINGS - OPERATIONS	353,515.90	327,989.65	400,000.00
665-001 · INTEREST BANK REVENUE	2,939.83	1,475.14	1,000.00
674-002 · SEW. REU'S PURCHASED	486,000.00	801,000.00	270,000.00
674-003 · SEW. TAP FEE (\$250.00 PAYMENTS)	18,000.00	30,500.00	7,500.00
<b>Total Income</b>	<u>860,455.73</u>	<u>\$1,160,964.79</u>	<u>\$678,500.00</u>
<b>Expense</b>			
536-702 · Township DPW Staff	0.00		3,000.00
536-800 · PROFESSIONAL FEES		2,912.25	7,500.00
536-804 · AUDIT CONTRACT	6,300.00	6,300.00	7,000.00
536-811 · CONTRACT LABOR - CITY	23,982.75	33,965.33	40,000.00
536-900 · SEWER USAGE-CITY OF HOWELL	215,074.06	283,103.55	350,000.00
536-910 · PUBLICATIONS		47.50	100.00
536-934 · CONSTRUCTION	12,708.65		15,000.00
536-935 · R & M		4,060.00	1,000.00
536-936 · Lawn Services / 9 Pump Stations	900.00	1,125.00	1,500.00
536-939 · ADMIN CHGE - GENOA	16,761.01	29,523.52	25,000.00
536-941 · SAW GRANT EXPENSE	8,857.25		0.00
537-000 · UTILITIES	11,942.81	13,684.89	15,000.00
538-000 · TELEPHONE	15,595.68	5,625.53	10,000.00
560 HOWELL SEWER PLANT			300,000.00
<b>Total Expense</b>	<u>312,122.21</u>	<u>380,347.57</u>	<u>775,100.00</u>
<b>Net Income</b>	<u><u>548,333.52</u></u>	<u><u>780,617.22</u></u>	<u><u>-96,600.00</u></u>

Proposed at Board Meeting  
 June 23, 2022

Marion Township  
 Water New User Fund Budget  
 Proposed  
 July 2022 -June 2023

	Actual	YTD	Proposed
	July 2020	July 2021	July 2022
	June 2021	June 2022	June 2023
<b>Income</b>			
450-001 · ASMNTS-PRIN-WATER UNBONDED	182.30		0.00
626-002 · NEW Water REU's Purchased	23,302.00	45,341.75	10,000.00
665-001 · INTEREST INCOME	1,336.74	426.21	400.00
<b>Total Income</b>	<u>24,821.04</u>	<u>45,767.96</u>	<u>10,400.00</u>
<b>Expense</b>			
441-702 · Township DPW Staff			3,000.00
441-805 · AUDIT CONTRACT	1,865.00	1,865.00	2,000.00
441-967 · Construction (Maher)	12,500.00		
<b>Total Expense</b>	<u>14,365.00</u>	<u>1,865.00</u>	<u>5,000.00</u>
<b>Net Income</b>	<u><u>10,456.04</u></u>	<u><u>43,902.96</u></u>	<u><u>5,400.00</u></u>

**Marion Township  
Parks Fund Budget  
July 2022 - June 2023**

	Actual July 2020 June 2021	YTD July 2021 June 2022	Proposed July 2022 June 2023
<b>Income</b>			
581-001 · DONATION	19.50	60.00	
665-001 · INTEREST INCOME		1.09	
671-001 · GAZEBO BRICK PAVER SALES	300.00		
671-002 · MISCELLANEOUS INCOME	100.00		
699-101 · TRANSFER FROM GENERAL FUND	12,000.00	12,000.00	12,000.00
<b>Total Income</b>	<b>12,419.50</b>	<b>12,061.09</b>	<b>12,000.00</b>
<b>Expense</b>			
751-854 · Gazebo Expense		106.00	
751-920 · JACK LOWE Park Utilities	106.22	167.52	200.00
751-928 · FRED BROWN GROUNDS MAINTENANCE	3,286.00	2,784.97	3,500.00
751-929 · JACK LOWE PARK GROUNDS MAINTENANCE	2,201.06	1,533.59	2,000.00
751-976 · FRED BROWN PARK CAPITAL OUTLAY/EQUIPT		140.00	
751-978 · JACK LOWE PARK CAPITAL OUTLAY/EQUIPT		1,049.13	
751-980 · Disc Golf		115.75	
<b>Total Expense</b>	<b>5,593.28</b>	<b>5,896.96</b>	<b>5,700.00</b>
<b>Net Income</b>	<b>6,826.22</b>	<b>6,164.13</b>	<b>6,300.00</b>

## MARION TOWNSHIP Cemetery Budget July 2022 - June 2023

	Actual July 2020 June 2021	YTD July 2021 June 2022	Proposed July 2022 June 2023
<b>Income</b>			
44700 · TRANSFER FROM G/F	15,000.00	15,000.00	15,000.00
44710 · Green Cemetery			
710-100 · Plot Purchase/Transfer		500.00	-
Total 44710 · Green Cemetery	-	500.00	-
44720 · Harger Cemetery			
720-100 · Plot Purchase/Transfer	6,500.00	500.00	-
Total 44720 · Harger Cemetery	6,500.00	500.00	-
44730 · Lakeside Cemetery			
730-100 · Plot Purchase/Transfer	7,500.00	8,500.00	
Total 44730 · Lakeside Cemetery	7,500.00	8,500.00	-
46650 · INTEREST REVENUE	-	1.95	
47000 · OTHER INCOME	-		
<b>Total Income</b>	<b>29,000.00</b>	<b>24,501.95</b>	<b>15,000.00</b>
<b>Expense</b>			
69560 · MAINTENANCE			
560-710 · GREEN - MAINT	1,931.00	1,936.25	3,000.00
560-720 · HARGER - MAINT	2,256.00	3,351.25	3,000.00
560-730 · LAKESIDE - MAINT	4,352.99	5,714.40	6,000.00
69560 · MAINTENANCE - Other		65.00	500.00
Total 69560 · MAINTENANCE	8,539.99	11,066.90	12,500.00
<b>Total Expense</b>	<b>8,539.99</b>	<b>11,066.90</b>	<b>12,500.00</b>
<b>Net Income</b>	<b>20,460.01</b>	<b>13,435.05</b>	<b>2,500.00</b>

**MARION TOWNSHIP**  
**Assessment Revolving Fund Budget**  
**July 2022 - June 2023**

	Actual June 2020 July 2021	YTD June 2021 July 2022	Proposed June 2022 July 2023
<b>Income</b>			
<b>450-000 · Assessment Revenue</b>			
450-001 · Brent Dr	6,000.29	5,435.19	5,000.00
450-002 · Loves Creek Snow	2,655.05	2,421.28	2,000.00
450-003 · Rurik Snow	5,285.05	4,512.80	4,000.00
450-004 · Loves Creek Maintenance		27,109.55	
450-005 · Rurik Paving	23,832.18		
450-007 · Triangle Lake Weed	20,289.36	19,294.70	18,000.00
450-008 · Coon Lake Weed	33,460.47	34,196.31	30,000.00
450-009 · Combine Court	3,018.72	3,609.30	3,000.00
450-010 · Bonnie Circle	12,025.48	8,069.68	7,000.00
450-012 · Parker Drive	5,267.26	911.24	4,500.00
450-013 · Crystal Wood Paving		24,124.65	20,000.00
450-014 · Lake Lochmoor		8,159.38	8,000.00
450-015 · Lantern View Paving			20,000.00
451-000 · Interest	71.89	68.29	
<b>Total 4100 · Assessment Income</b>	<b>111,905.75</b>	<b>137,912.37</b>	<b>121,500.00</b>
<b>Expense</b>			
441-802 · Professional Fees	1,300.00	1,300.00	1,500.00
441-805 · Coon Lake Hills Weed Control	24,438.50	34,392.05	40,000.00
441-806 · Lake Lochmoor Weed Control	0.00	7,340.00	8,000.00
441-808 · Triangle Lake Weed Control	17,571.50	11,374.50	24,000.00
523-000 · Publications	2,603.00	553.00	1,000.00
524-001 · Snow Plowing & Maint Brent Dr	8,950.00	2,250.00	8,000.00
524-002 · Snowplowing Love's Creek	2,375.00	1,750.00	5,000.00
524-003 · Loves Creek Road Maintenance		93,732.39	
524-004 · Snowplowing Rurik	4,600.00	4,503.79	6,000.00
524-005 · Crystal Wood Paving	76,332.25		
524-008 · Snowplowing & Maint Parker	5,420.00	1,869.77	6,000.00
524-009 · Lantern View Paving			250,000.00
999-999 · Interest paid to Water Fund	0.00		1,500.00
<b>Total Expense</b>	<b>143,590.25</b>	<b>159,065.50</b>	<b>351,000.00</b>
<b>Net Income</b>	<b>-31,684.50</b>	<b>-21,153.13</b>	<b>-229,500.00</b>



Proposed at Regular Board Meeting  
June 23, 2022

Marion Township  
Escrow Fund

PROPOSED

Proposed Budget  
Fiscal Year  
July 1, 2022 - June 30, 2023

Income

Marion Oaks	20,000.00
Tamarack	25,000.00

Total Income	45,000.00
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Expense

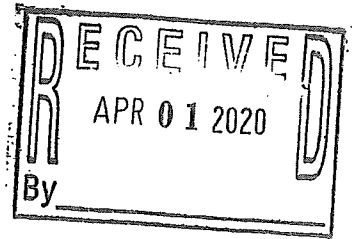
Engineer	25,000.00
Planner	10,000.00
Attorney	10,000.00

Total Expense	45,000.00
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2020, 2021, 2022  
-LAWN-

MARION TOWNSHIP BID SHEET  
2877 W. Coon Lake Road  
Howell, MI. 48843  
1-517-546-1588

**BIDS ARE DUE APRIL 2, 2020 at 12:00 p.m.**  
**Bidder or Representative must be present at the**  
**April 9, 2020 meeting at 7:30 p.m.**



Company Name: B&L Services

Address: 6385 Herbst Road

City, State, Zip: Brighton, Michigan 48116

Phone Number: 517-376-2297

Cell Phone: Same

**The following sites are to be mowed on a regular basis. Cemeteries must be mowed just prior to Memorial Day, 4<sup>th</sup> of July and Labor Day.**

<u>LOCATION</u>	<u>PRICE PER MOWING</u>
Marion Township Hall,	<u>\$185.00</u>
Lakeside Cemetery, Norton Road	<u>\$175.00</u>
Harger Cemetery, D-19	<u>\$75.00</u>
Green Cemetery, Pingree and Vines	<u>\$65.00</u>
Fred Brown Memorial Park (upon request)	<u>\$150.00</u>

**The following sites are to be mowed on a monthly basis as needed:**

<u>LOCATION</u>	<u>PRICE PER MOWING</u>
Pump Station at 1493 Alstott Dr.	<u>\$25.00</u>
Pump Station at 862 Francis Rd.	<u>\$25.00</u>
Pump Station at 3345 Mason Rd.	<u>\$25.00</u>
Pump Station at 4051 Mason Rd.	<u>\$25.00</u>
Pump Station at 2622 Norton Rd.	<u>\$25.00</u>
Pump Station at 4277 Norton Rd.	<u>\$25.00</u>
Pump Station at 1052 Peavy Rd.	<u>\$25.00</u>
Pump Station at 1418 Tracilee Dr.	<u>\$25.00</u>
Pump Station at 200 Wright Road	<u>\$25.00</u>
<b>SPRING CLEAN UP</b>	<u><b>\$700.00</b></u>
<b>FALL CLEAN UP</b>	<u><b>\$2900.00</b></u>

\*\*B&L Services would be interested in locking in these prices and doing a 3 year contract with Marion Township.

MEMO

To: Marion Township Board  
From: Bob Hanvey  
Subject: Request from Devin Heaney for an on-site sanitary system  
Date: June 23, 2022

Attached to this memo is an email from Devin Heaney requesting to be exempted from attaching to the Marion Township sanitary sewer system.

The Board requested more information from him and attached to this memo are several documents providing more information:

A note from Mr. Heaney indicating that Jim Wellman said the perk test was OK.

The Health Department soils evaluation.

An orthophoto showing where the well and current drain field are.

The sewer lead sheet locating the lead.

An orthophoto indicating the location of the sewer lead (red dot) relative to the location of the house.

## Sandi Longstreet

---

**From:** D's Vintage <heaneydevin@gmail.com>  
**Sent:** Monday, May 9, 2022 12:46 PM  
**To:** info@mariontownship.com  
**Cc:** supervisor@mariontownship.com  
**Subject:** Fwd: 377 Bonnie Circle

Sent from my iPhone

Begin forwarded message:

**From:** D's Vintage <heaneydevin@gmail.com>  
**Date:** May 8, 2022 at 2:19:44 PM EDT  
**To:** supervisor@mariontownship.com  
**Subject:** 377 Bonnie Circle

05/09/2022

To whom it may concern,

I Devin Heaney at 377 Bonnie Circle am requesting to repair or replace my existing septic field. I do have a sewer hook up at the road but there are site constraints that would make it difficult and I will incur unnecessary costs such as interior re-plumbing, tree removal, possible sidewalk and foundation excavations and repair. The overall length would be 165ft and crosses my water line from the well which concerns me.

I had a contractor quote the job for \$45 a foot just to install the pipe plus the rest of the costs described above. He recommended that I just put in a new field, as it would be the easier and way more cost effective way to get it done.

Please consider my request to install a new drainfield at my home. Respectfully,

The Heaney family

Sent from my iPhone

Attn: Bob Hanvey

RE: 377 Bonnie Cir

Jim Wellman called today and said it was a very good perk and asked when he could schedule it. I wasn't sure if you had received a copy of this yet so I figured I'd drop it off.

Thank You,  
Derm Heaney



**Livingston County Health Department**  
**Environmental Health Division**  
 2300 E. Grand River - Suite 200 - Howell, MI 48843  
 Phone: (517) 546-9858 Fax: (517) 546-9853  
 Email: health@livgov.com www.lchd.org

**PSEV2022-00188**

Case No.

**10-04-201-004**

Current Desc. #

**Marion Township**

Township

**Soils Evaluation For Sub-Surface Sewage Disposal System**

Location: 377 BONNIE CIR

Lot:

Subdivision: HOWELL HEIGHTS

Acreeage: 0.86

Parcel: 4

**Applicant**

LOUIS WELLMAN & SONS  
 PO BOX 2428  
 HOWELL MI 48844  
 (810) 560 3266

**Owner**

HEANEY DEVIN & HOOVER STAR  
 377 BONNIE CIRCLE  
 HOWELL MI 48843

**Soil Description**

<u>Date</u>	<u>Boring #</u>	<u>Soil Type</u>	<u>Soil Desc</u>	<u>Beg Depth</u>	<u>End Depth</u>	<u>SWT Depth</u>	<u>WT Depth</u>
06/03/2022	01	Sandy Loam	Topsoil	0.00	0.50	None	None
06/03/2022	01	Sandy Loam		0.50	4.00	None	None
06/03/2022	01	Medium Sand		4.00	7.00	None	None
06/03/2022	01	Clay Loam		7.00	8.00	None	None

**Suitable with Special Restrictions**

Within 800 of a potential or known source of contamination: No

Alternative Review: No

Oversize: No

**Conditions:**

\*Residence is located in area where municipal sewers are available. Written authorization is needed from Marion Township in order to install a septic system.

Locate the system in the exact area of the approved soil boring # 1.

100% cutdown to sand at +/- 4 ft., then backfill with a clean sharp sand, then lay stone and tile. Max. cover 24", Min. cover 12".

Verify existing septic tank size and condition in writing (Min. 1000 gal. required) otherwise install a new 1500 gal. septic tank.

Install a septic tank filter on the outlet end of the septic tank.

Due to the excessive depth of the existing septic tank, risers shall be extended to the surface of the ground with a secured and water tight lid.

4 bedroom home = 1400 sq. ft.

**Aaron Aumock**

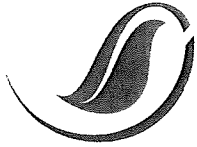
Environmental Health Representative

**06/08/2022**

Date

**Soils Evaluation based on criteria stated in Livingston County Sanitary Code, effective January 4th, 1993.**

**This is NOT a permit. A suitable soils rating is NOT a guarantee that a permit to construct an on-site subsurface sewage disposal system will be granted. Changing conditions that might result in a permit denial are explained in more detail on the reverse side.**



**Livingston County Health Department**  
**Environmental Health Division**  
 2300 E. Grand River - Suite 200 - Howell, MI 48843  
 Phone: (517) 546-9858 Fax: (517) 546-9853  
 Email: health@livgov.com www.lchd.org  
**Soils Evaluation For Sub-Surface Sewage Disposal System**

**PSEV2022-00188**  
 Case No.  
**10-04-201-004**  
 Current Desc. #  
**Marion Township**  
 Township

**Location:** 377 BONNIE CIR

**Lot:**

**Subdivision:** HOWELL HEIGHTS

**Acreage:** 0.86

**Parcel:** 4

A soil evaluation is conducted by the Environmental Health Division of the Livingston County Health Department to determine the suitability of utilizing onsite subsurface sewage treatment for a particular parcel of property. Comments might be made regarding the utilization of an onsite water well supply based on historical information in the general area, but in no instance can the information on this evaluation be specific for any particular parcel. We advise any prospective buyer to contact a licensed well driller, familiar with the area, for more specific information on water quality, yield, depth of wells, etc. The following discussion describes those factors which are evaluated during a soil evaluation and their effect on the operation of subsurface sewage treatment systems.

1. Soil type and permeability is a quality of a soil that enables it to transmit water or air. Slow permeable soils, such as clays and silts, are not suitable for utilizing onsite subsurface sewage treatment. Wetland soils such as muck and marl are poorly drained and therefore unsuitable for subsurface sewage treatment.
2. Highest known groundwater evaluation is an important consideration in determining if a site is suitable for the utilization of subsurface sewage treatment. In addition to the problems associated with saturated conditions, bacteria and viruses can survive if allowed to move in a water medium. Groundwater is our drinking water and must be protected from contamination by maintaining adequate isolation distances. Where the highest zone of groundwater saturation is less than 24 inches below the original ground surface the site will be considered unsuitable.
3. Deep excavations or cut-down systems can only be accepted under the following conditions:
  - a. Adequate and suitable material is within 20 ft. of the original grade.
  - b. The soils encountered shall not be saturated.
  - c. The drinking water aquifer will not become contaminated as a result of the wastewater discharge.
4. Other considerations evaluated during a soils evaluation include but are not limited to:
  - a. Adequate suitable area for a replacement system.
  - b. Isolation distances to water well supplies, surface waters, severe slopes, and property lines.
  - c. If the site is subject to flooding.

A determination of "suitable" soils does not guarantee that this property will be approved for development. It is the responsibility of the owner/purchaser to perform their due diligence with respect to other local, county, state, or federal requirements and/or restrictions that may impact the development potential of this property. These requirements and/or restrictions may void or restrict this soil evaluation.

This soil evaluation is valid for a specific building site. Any change in the legal description or a division of the original parcel into smaller parcels may void the original soils evaluation. A suitable soils evaluation does not necessarily mean that a permit to construct a subsurface sewage treatment system will automatically be issued. Some factors that might change the rating for permit approval include:

- a. Revisions to the current Sanitary Code Requirements for Permit Approval. This soils evaluation was conducted under the criteria for Permit Approval stated in the Livingston County Sanitary Code effective April 1, 2009.
- b. Grading, filling or excavation on the parcel.
- c. Construction on neighboring properties where location of water wells and/or sewage treatment systems encroach on required isolation distances.
- d. A soils evaluation for commercial property is only valid if specific wastewater flow is stated.
- e. Should some other condition of the property become known after the date of this soil evaluation that could impact the feasibility of development, or impact the quality of drinking water due to the discovery of a previously unknown source of contamination, the potential development of the property could be impacted. These discoveries may void or restrict this soil evaluation.

**SWT - Seasonal Water Table**  
**GW - Ground Water**  
**WT - Water Table**

**LEGEND - Soil Description**

MOT	Mottled	SAT	Saturated
GRE	Grey	LIG	Light
HEA	Heavy	DRY	Dry
WET	Wet		

Aaron Aumock  
 Environmental Health Representative

06/08/2022  
 Date

**Soils Evaluation based on criteria stated in Livingston County Sanitary Code, effective January 4th, 1993.**

**This is NOT a permit. A suitable soils rating is NOT a guarantee that a permit to construct an on-site subsurface sewage disposal system will be granted. Changing conditions that might result in a permit denial are explained in more detail on the reverse side.**



LIVINGSTON COUNTY  
Health Department

10-04-201-004

HEANEY DEVIN & HOOVER

STAR

377 BONNIE CIR

SEV2022-00188



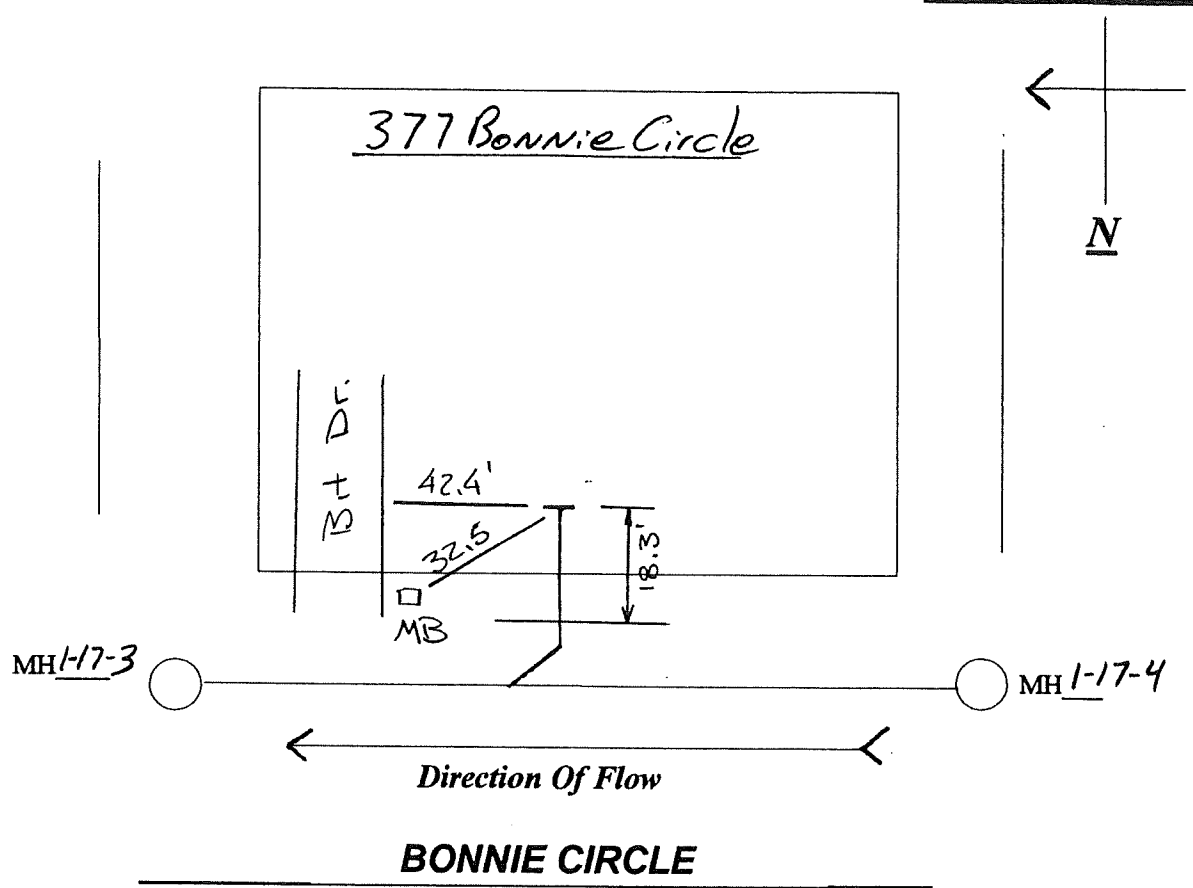
Map Publication:

06/08/2022 8:25 AM



**Disclaimer:** This map does not represent a survey or legal document and is provided on an "as is" basis. Livingston County expresses no warranty for the information displayed on this map document.





Property Tax No. NA 10-04-201-004 Distance from Wye to ~~Down~~<sup>up</sup> Stream Manhole 62'

Home Owners Name NA Heide Depth Of Lead At Property Line \_\_\_\_\_

Was Occupant Involved In Location of Lead NA Length of Riser 3'

Size and Type of Lateral 6" Amer. PVC Length of Lateral 49'

Comments 38' casing

<u>1-14-00</u> Date Installed <u>D. Sterling</u> RPR	<u>377 Bonnie Circle</u>	<u>1</u> CONTRACT NO. <u>Marion Township</u> CLIENT
	<u>Howell, MI</u> ADDRESS	
	SEWER LATERAL LOCATION SHEET	



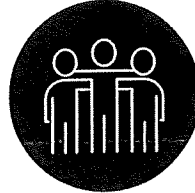


Doral Renewables LLC (Doral LLC), a US company combines the advanced engineering, development and operating experience of Doral Group with a team of US-based energy developers having extensive experience in the Mid-Atlantic, Midwestern and Western Plains regions. Doral Group is a leading international developer and owner-operator of over 400 energy facilities globally.

## WHAT WE DO



\$7.5 billion project portfolio with 6.7 GWdc of solar



Over 100 years of combined energy development experience



Over 30,000 acres of land contracts



Based in Philadelphia with offices in Chicago & Tel Aviv

## WHO WE ARE

Doral is building one of the largest solar projects in the US:  
Mammoth Solar in Starke and Pulaski Counties, Indiana  
1,600 MW and 13,000 acres

From commercializing the first renewables project in Israel more than a decade ago to now operating hundreds of renewable energy facilities installed on the ground, over rooftops and on water, our engineers, developers and operators are among the best in the world. Our unique position in the market also allows us to contribute to the rapid growth in renewables for the next 20 years and beyond. We have initiated nearly a gigawatt of operating projects globally and continue to add world-class projects to our portfolio every year.

For more information, please visit: [www.doral-llc.com](http://www.doral-llc.com).

Two Logan Square, Suite 1830, Philadelphia PA 19103



June 3, 2022

Andersen HW Trust  
c/o Elaine Anderson  
4330 Jewell Road  
Howell, MI 48843

Dear Landowner,

I am reaching out to you today to introduce myself. I represent Global Land Partners LLC, who has been hired as a consultant working in support of Doral Renewables LLC (Doral LLC). Over the next month, **Doral LLC** is looking to lease land for solar project development in your area. Doral LLC is well capitalized and has developed multiple utility-scale (large-scale) solar projects in the US and globally. For additional information you can visit their website at [www.Doral-LLC.com](http://www.Doral-LLC.com).

Your land identified in Livingston County meets Doral LLC's initial feasibility studies. I would appreciate the opportunity to discuss the prospect of leasing your land for a solar project and to explain the solar development process.

Doral LLC is interested in leasing your suitable land and is willing to pay well above agricultural land rents for land that meets their criteria. These lease rates typically start at **\$1,100** per acre per year and could increase depending on the feasibility of the project on your property.

All potential energy projects must submit an interconnection application to the RTO (Regional Transmission Organization) to be considered for access to the transmission grid. The RTO for your area is MISO (Midwest Independent System Operator). Their deadline for applications is September 15, 2022. More information can be found here: [www.misoenergy.org/planning/generator-interconnection/](http://www.misoenergy.org/planning/generator-interconnection/)

For us to have time to submit the applications, we are seeking signed documents before August 20, 2022. Doral LLC is offering a one-time bonus of \$2,500 plus up to \$1,500 in attorney fee reimbursement if you can execute the easement documents prior to August 20, 2022.

If you are interested in exploring the possibility of solar on your land, please call me at 412-290-2337 or email me at [scottsprine@outlook.com](mailto:scottsprine@outlook.com) to further discuss this opportunity. I look forward to hearing from you.

Sincerely,

A handwritten signature in blue ink, appearing to read "Scott Prine", written over a blue horizontal line.

Scott Prine  
Global Land Partners - Associate on behalf of Doral LLC

January 28, 2019

## **HANDY TOWNSHIP**

### **SOLAR ENERGY FACILITIES ORDINANCE**

#### **Handy Township Ordains:**

#### **Section 1. Purpose & Intent**

The purpose and intent of this ordinance is to establish standards for the siting, installation, operation, repair, decommissioning and removal Solar Energy System. As a Special Use Permit for industrial solar energy facilities development in Handy Township, for the review and permitting of such facilities, to protect the health, welfare, safety, and quality of life of the general public, and to ensure compatible land uses in the vicinity of the areas affected by such facilities. Industrial solar energy systems shall be ground mounted arrays of panels and shall be subject to this ordinance. Private Solar Energy Systems shall be permitted as an accessory use in all zoning districts.

#### **Section 2. Amendment of Section 16.6 "SPECIAL USE SPECIFIC DESIGN STANDARDS"**

Section 16.6 of the Township's Zoning Ordinance entitled "Special Use Specific Design Standards" is hereby amended to add a subsection "~~AAA,~~" "~~BBB~~" entitled "Industrial Solar Energy Facilities" which shall read, in its entirety, as follows:

#### **AAA. INDUSTRIAL SOLAR ENERGY FACILITIES**

A. Definitions. As used in this subsection, the following terms shall have the following definitions:

**Abandonment:** Any facility that is left in a state where it is no longer producing power.

**Building Integrated Photovoltaics (BIVPs):** A private or industrial solar energy system that is integrated into the structure of a building, such as solar roof tiles and solar shingles.

**Decommission:** To remove or retire from active service.

**Ground Mounted Private Solar Energy System:** A private or industrial solar energy system that is not attached to or mounted on any roof or exterior wall of any principal or accessory building.

**Height:** The height of the Industrial Solar Energy Facility to its highest point at maximum tilt.

**Industrial Solar Energy Facility:** A Solar Energy System where the principal design, purpose or use of such system is to provide energy to off-site uses or the wholesale or retail sale of generated electricity to any person or entity.

**Industrial Solar Energy Facility Permit:** A permit issued upon compliance with standards of this Ordinance.

**Inhabited Structure:** Any existing structure usable for living or non-agricultural commercial purposes, which includes but is not limited to working, sleeping, eating, cooking, recreation, office, office storage, or any combination thereof. An area used only for storage incidental to a residential use, including agricultural barns, is not included in this definition. If it is not clear by this definition, the Zoning Administrator shall make a determination of any structure regarding whether or not it is inhabited.

**IEC:** International Electrotechnical Commission. The IEC is the leading global organization that prepares and publishes international standards for all electrical, electronic and related technologies.

**ISO:** International Organization for Standardization. ISO is an international standard-setting body composed of representatives from various national standards organizations.

**Non-Participating Parcel:** A property that is not subject to an Industrial Solar Energy Facility lease or easement agreement at the time an application is submitted for a Special Land Use for the purposes of constructing an Industrial Solar Energy facility.

**Participating Parcel:** A property that participates in a lease or easement agreement, or other contractual agreement, with an entity submitting a Special Land Use Permit application for the purpose of developing an Industrial Solar Energy facility.

**Peak:** The pointed top or anything.

**Planning Commission:** Handy Township Planning Commission

**Private Solar Energy System:** A solar energy system used exclusively for private purposes and not utilized for any commercial resale of any energy, except for the sale of surplus electrical energy back to the electrical grid.

**Roof or Building Mounted Solar Energy System:** A private or industrial solar energy system that is attached to or mounted on any roof or exterior wall of any principal or accessory building, but excluding BIVPs.

Township: Handy Township, Livingston County, Michigan

Township Board: Handy Township Board

B. Standards. The Planning Commission shall have the power to grant a Special Use Permit to allow an Industrial Solar Energy Facility in the, "AR" Agricultural Residential District, "RD" Research and Development, "I-1" Prime Industrial, "I-2" General Industrial, subject to the restrictions contained in this Ordinance. This Special Use Permit, if denied by the Planning Commission, may be appealed in the same manner as any Special Land Use Permit.

The following standards will be used when preparing, submitting and reviewing a Special Use Permit application for an Industrial Solar Energy Facility:

1. ~~Avian~~ ~~Wildlife~~ Analysis.

a. The applicant shall have a third party qualified professional conduct an analysis to identify and assess any potential impacts on wildlife and endangered species. The applicant shall take appropriate measures to minimize, eliminate or mitigate adverse impacts identified in the analysis. The applicant shall identify and evaluate the significance of any net effects or concerns that will remain after mitigation efforts.

b. Sites requiring special scrutiny include wildlife refuges, other areas where birds are highly concentrated, bat hibernacula, wooded ridge tops that attract wildlife, sites that are frequented by federally and/or state listed endangered species of birds and bats, significant bird migration pathways, and areas that have landscape features known to attract large numbers of raptors.

c. At a minimum, the analysis shall include a thorough review of existing information regarding species and potential habitats in the vicinity of the project area. Where appropriate, surveys for bats, raptors, and general avian use should be conducted. The analysis shall include the potential effects on species listed under the federal Endangered Species Act and Michigan's Endangered Species Protection Law. The applicant shall follow all pre-construction and post-construction recommendations of the United States Fish and Wildlife Service.



d. The analysis shall indicate whether a post construction wildlife mortality study will be conducted and, if not, the reasons why such a study does not need to be conducted. Power lines should be placed underground, when feasible, to prevent avian collisions and electrocutions. All above-ground lines, transformers, or conductors should follow any Avian Power Line Interaction Committee (APLIC, <http://www.aplic.org/>) guidelines to prevent avian mortality.

## 2. Environmental Impact.

a. The applicant shall have a third party qualified professional conduct an analysis to identify and assess any potential impacts on the natural environment including, but not limited to, wetlands and other fragile ecosystems, historical and cultural sites, and antiquities. The applicant shall take appropriate measures to minimize, eliminate or mitigate adverse impacts identified in the analysis.

b. The applicant shall identify and evaluate the significance of any net effects or concerns that will remain after mitigation efforts. The applicant shall comply with applicable parts of the Michigan Natural Resources and Environmental Protection Act (Act 451 of 1994, MCL 324.101 et seq.) including but not limited to Part 31 Water Resources Protection (MCL 324.3101 et seq.), Part 91 Soil Erosion and Sedimentation Control (MCL 324.9101 et seq.), Part 301 Inland Lakes and Streams (MCL 324.30101 et seq.), Part 303 Wetlands (MCL 324.30301 et seq.), Part 323 Shoreland Protection and Management (MCL 324.32301 et seq.), Part 325 Great Lakes Submerged Lands (MCL 324.32501 et seq.), and Part 353 Sand Dunes Protection and Management (MCL 324.35301 et seq.). The applicant shall be responsible for making repairs to any public roads, drains and infrastructure damaged by the construction of the industrial solar energy facility.

## 3. Setbacks, Separation and Security.

a. All fences and improved areas located on the site shall comply with the applicable setback for the district in which it is located. Furthermore, any structures or other improved areas located within the fence shall be at least thirty (30) feet from the fence line.

b. An Industrial Solar Energy Facility shall be located at least one hundred (100) feet from any residential dwellings, churches, schools, family or group child day-care homes, bed

and breakfast establishments, residential facilities, and any other residence or ~~transient~~ structure.

- c. An Industrial Solar Energy Facility shall be located at least one hundred (100) feet from any non-participating property line.
- d. All access roads and storage areas shall be established on a thirty three (33) ~~(30)~~ foot minimum easement to a public right of way, which shall be paved or graveled in a manner sufficient to provide a solid base at all times of the year.
- e. All Industrial Solar Energy Facilities shall have a minimum landscape buffer of twenty (20) feet. The buffer shall contain evergreen trees or bushes planted no more than eight (8) feet apart and be at least four (4) feet tall at time of planting. The buffer shall obtain a height of ten (10) feet within three (3) growing seasons. The trees may be trimmed but no lower than a height of ten (10) feet.
- f. Each owner, operator or maintainer of the Industrial Solar Energy Facility to which this ordinance applies shall utilize good husbandry techniques with respect to said vegetation, including but not limited to, proper pruning, proper fertilizer, and proper mulching, so that the vegetation will reach maturity as soon as practical and will have maximum density in foliage. Dead or diseased vegetation shall be removed and must be replanted at the next appropriate planting time. Plants or grasses not part of the buffer area shall be maintained by the facility operator not to exceed a height of twelve (12) inches.
- g. Site Security. Industrial Solar Energy Facilities shall be surrounded by an eight (8) foot tall chain link fence woven with a green opaque material to restrict the view into the facility. The fence will be designed to restrict unauthorized access. The gate will be the same height and constructed of the same material as the fencing.
- h. The manufacturers or installer's identification and appropriate warning sign shall be posted on or near the panels in a clearly visible manner; furthermore, an information sign shall be posted at all the entrances which shall list the name and phone number of the operator of the facility.
- i. Industrial Solar Energy Facilities shall not be located on parcels of land less than twenty (20) acres in size.

4. Responsibility for Erosion and Flooding.

Any erosion or flooding of property as a result of the construction of Industrial Solar Energy Facility structures or access roads is the responsibility of the developer/owner of the structures.

5. Safety.

a. All collection system wiring shall comply with all applicable safety and stray voltage standards.

b. All access doors to the Industrial Solar Energy Facility and electrical equipment shall be lockable and kept secured at all times when service personnel are not present.

c. A sign shall be posted near the entrance to the Industrial Solar Energy Facility that will contain emergency contact information.

d. The project shall be designed and operated in compliance with all applicable provisions of local, state, and federal laws and regulations.

e. The applicant shall be responsible for maintenance of the access roads. At the landowner's discretion, the entrance of each access road from the public right of way shall be gated, with wings as appropriate, to discourage trespassers.

6. Complaint Resolution.

a. The Industrial Solar Energy Facility applicant shall submit a detailed, written complaint resolution process developed by the Industrial Solar Energy Facility applicant to resolve complaints from the Township Board or the property owners or residents concerning the construction or operation of the Industrial Solar Energy

Facility. The complaint resolution process must be approved by the Planning Commission as a condition of approval of the special land use permit application.

b. The Township Board shall appoint a three (3) member complaint resolution committee to oversee and participate in all complaint resolution discussions or meetings between the township property owner or resident and the Industrial Solar Energy Facility owner.

c. The complaint resolution committee shall consist of one (1) Township Board member, one (1) Planning Commission member, and one (1) qualified elector chosen from the community.

d. The Township Board shall be kept apprised of all complaints and shall receive a report outlining the issues, the progress, and the resolution of each such complaint.

### C. Application Procedures.

A developer/operator of any Industrial Solar Energy Facility shall follow the following procedures for application for a Special Use Permit to construct an Industrial Solar Energy Facility.

1. Make application for Special Land Use Permit to the Planning Commission as required in section 16.1. The application shall be accompanied by the required fees and information as requested in this ordinance.
2. The Planning Commission will review the application in a public meeting which shall be posted pursuant to the procedures set forth in the Michigan Zoning Enabling Act, PA 110 of 2006, MCL 125.3101 *et seq.*
3. Procedure: The Planning Commission will review a Special Land Use Permit application for an Industrial Solar Energy Facility, will hold a public hearing and render a decision, per the procedures for review in Section 16.2. A decision on the Special Land Use Permit application by the Planning Commission is inclusive of all proposed Industrial Solar Energy Facility components, underground electrical lines, sub-station(s), junction boxes, laydown yard(s), concrete batch plant(s), and any operations/maintenance building(s).

**D. Application Requirements.**

An applicant proposing an Industrial Solar Energy Facility must submit the following materials with the Special Use Permit Application:

1. Applicant Identification: Applicant's name and address in full, a statement that the applicant is the owner involved or is acting on the owner's behalf, the address of the property involved in the application (substitution may include a legal description or parcel identifications number(s)), and any additional contact information. Each application for a Industrial Solar Energy Facility shall also be dated to indicate the date the application is submitted to Handy Township.
2. Project Description: A general description of the proposed project including a legal description of the property or properties on which the project would be located and an anticipated construction schedule.
3. Insurance: Proof of the applicant's public liability insurance for at least Ten Million dollars (\$10,000,000) to cover the Industrial Solar Energy Facility, the Township, and the Landowner.
4. Certifications: Certification that applicant will comply with all applicable state and federal laws and regulations. Note: Land enrolled in the Michigan Farmland Preservation Program through Part 361 of the Natural Resources and Environmental Protection Act, 1994 Act 451 as amended, more commonly known as PA 116, must receive approval from the Michigan Department of Agriculture to locate an Industrial Solar Energy Facility on the property prior to construction.
5. Environmental Impact: Copy of the Environmental Impact analysis.
6. Avian and Wildlife Impact: Copy of the Avian and Wildlife Impact analysis.
7. Manufacturers' Material Safety Data Sheet(s): Documentation shall include the type and quantity of all materials used in the operation of all equipment.

8. Decommissioning: Copy of the decommissioning plans and a description of how any surety bond, if required, is applied to the decommissioning process.
9. Complaint Resolution: Description of the complaint resolution process.
10. Fire Suppression Plan: A plan describing the fire suppression process and procedure, as well as training for emergency personnel. Plans shall be kept on-site and accessible for emergency responders. ~~to have access to.~~
11. Site Plan: The site plan shall include maps showing the physical features and land uses of the project area, both before and after construction of the proposed project. The site plan shall include:
  - a. Survey of the property showing existing features such as contours, large trees, buildings, structures, roads (rights-of-way), utility easements, land use, zoning district, ownership of property, and vehicular access;
  - b. Water bodies, waterways, wetlands, and drainage channels;
  - c. Lighting plan;
  - d. Plan(s) showing the location of proposed Industrial Solar Energy Facility, underground and overhead wiring (including the depth of underground wiring), new drainage facilities (if any), access drives (including width), substations and accessory structures;
  - e. A description of the routes to be used by construction and delivery vehicles and of any road improvements that will be necessary in the Township to accommodate construction vehicles, equipment or other deliveries, and an agreement or bond which guarantees the repair of damage to public roads and other areas caused by construction;
  - f. Anticipated construction schedule;

- g. Description of operations, including anticipated regular and unscheduled maintenance;
- h. The applicant must also obtain a permit from the Livingston County Road Commission and/or Michigan Department of Transportation (MDOT) for permission to connect access roads to existing County roads and from the Livingston County Drain Commission for any culverts or other drainage facilities;
- i. Proof of approval by Livingston County; Road Commission and Drain Commission.
- j. Any other relevant studies, reports, certificates, or approvals as may be reasonably required by the Planning Commission;
- k. A copy of the agreement between the applicant and the utility company that will be purchasing electricity from the proposed Industrial Solar Energy Facility;
- l. The Industrial Solar Energy Facility shall not have any on-site battery storage;
- m. All electrical connection systems and lines from the Industrial Solar Energy Facility to the electrical grid connection shall be located and maintained a minimum of six (6) feet underground both on the property where the Solar Energy Facility is located and off site;
- n. An affidavit or evidence of an agreement between the lot owner or operator confirming the owner or operator has the permission of the property owner to apply for the necessary permits for construction and operation of Industrial Solar Energy Facility;
- o. A complete description of the proposed technology to include type of solar panel and system, fixed mounted versus tracking, number of panels and angles of orientation;
- p. An escrow deposit shall be provided to the Township in an amount included in the Township's Annual Fee Schedule; and

- q. A complete set of photos of the entire development area prior to construction.

### **E. Application Fee.**

An applicant for an Industrial Solar Energy Facility shall remit a Land Use Permit application fee, Special Use Permit application fee, a site plan review fee per acre, and required escrow fee to the Township in the amount specified in the fee schedule. This schedule is based on the cost to the Township of the review which may be adjusted from time to time.

An escrow account shall be set up when the applicant applies for a Special Use Permit for an Industrial Solar Energy Facility. The monetary amount filed by the applicant with the Township shall be in accordance with the fee schedule set by the Township Board. These funds are used to cover all reasonable costs and expenses associated with the Special Use Permit and site plan review and approval process, which costs can include, but are not limited to, fees of the Township Attorney, Township Planner, and Township Engineer, as well as any reports or studies which the Township anticipates it may have done related to the zoning review process for the particular application. At any point during the zoning review process, the Township may require that the applicant place additional monies into escrow with the Township should the existing escrow amount filed by the applicant prove insufficient. If the escrow account needs replenishing and the applicant refuses to do so within fourteen (14) days after receiving notice, the zoning review and approval process shall cease until and unless the applicant makes the required escrow deposit. Any escrow amounts which are in excess of actual costs shall be returned to the applicant.

### **F. Abandonment and Decommissioning.**

1. Abandonment: An Industrial Solar Energy Facility that ceases to produce energy on a continuous basis for twelve (12) months will be considered abandoned. It is the responsibility of the responsible party or parties to remove all equipment and facilities and completely restore the parcel to its original condition prior to the installation of the solar facility.

- a. Upon determination of abandonment, the Zoning Administrator shall notify the party or parties responsible that they must remove the Industrial Solar Energy Facility and restore the site to its condition prior to the development of the facility within six (6) months of notice by the Planning Commission or its designee.





Chapter 2 of the Township's Zoning Ordinance entitled "General Provisions" is hereby amended to add a Section 2.35 entitled "Private Solar Energy Systems" which shall read, in its entirety, as follows:

### **Section 2.35 Private Solar Energy Systems**

Private Solar Energy Systems shall be permitted as an accessory use in all zoning districts, provided that:

- A. No part of a Private Solar Energy Systems erected on a roof shall extend beyond the peak of the roof. If the Private Solar Energy System is mounted on a building in an area other than the roof, no part shall extend beyond the wall on which it is mounted.
- B. Prior to the installation of a ground-mounted Private Solar Energy Systems, the property owner shall submit, for a Land Use Permit an, a site plan, along with all appropriaye fees, to the Zoning Administrator. The site plan shall include setbacks, panel size, and the location of property lines, buildings, fences, greenbelts, and road right of ways. Setbacks shall conform with the current setback requirements for the underlying zoning district. The site plan must be drawn to scale.
- C. A ground-mounted Private Solar Energy System shall not exceed the maximum building height for adjacent accessory buildings, but in no case shall the maximum height of any groundmounted system exceed twenty five (25) feet above the ground when oriented to maximum tilt.
- D. A groundmounted Private Solar Energy System shall be located in the rear yard or side yard and shall meet the rear and side yard setback requirements set forth in the underlying zoning district.
- E. All power transmission lines, wires or conduits from a ground-mounted Private Solar Energy Systems to any building

or other structure shall be located underground. If batteries are used as part of the ground mounted Private Solar Energy System, they must be placed in a secured container or enclosure. Signage will be provided with disconnection procedures for emergency first responders in case of fire or other emergency.

F. A Township land use permit and building permits shall be required for the installation of any Private Solar Energy System.

G. BIVPs, Ground Mounted or Roof Mounted Private Solar Energy Systems as defined in Section 16.6(AAA) "BBB" shall conform to applicable County, State, and Federal Regulations, and safety requirements including Michigan Building codes.

H. In the event that a Private Solar Energy System has been abandoned for a period of one (1) year, it shall be removed by the property owner within six (6) months from the date of abandonment.

•

25. **Large Solar Energy Systems.** The following requirements shall apply to all Large Solar Energy Systems.

A. Purpose and Intent: The purpose and intent of this Section is to establish standards for the siting, installation, operation, repair, decommissioning and removal of Large Solar Energy Systems within the Light Industrial and General Industrial Districts as a Special Land Use.

B. Site Plan Drawing and Supporting Materials: All applications for a Large Solar Energy Systems use must be accompanied by detailed site plans, drawn to scale and dimensioned and certified by a registered engineer licensed in the State of Michigan, displaying the following information:

1. All requirements for a site plan contained in Article 11 of the Augusta Charter Township Zoning Ordinance.
2. All lot lines and dimensions, including a legal description of each lot or parcel comprising the Large Solar Energy System.
3. Names of owners of each lot or parcel within Augusta Charter Township that is proposed to be within the Large Solar Energy System.
4. Vicinity map showing the location of all surrounding land uses.
5. Location and height of all proposed Solar Array(s), buildings, structures, electrical tie lines and transmission lines, security fencing, and all above-ground structures and utilities associated with a Large Solar Energy System.
6. Horizontal and vertical (elevation) to scale drawings with dimensions that show the location of the proposed Solar Array(s), buildings, structures, electrical tie lines and transmission lines, security fencing and all above ground structures and utilities on the property.

7. Location of all existing and proposed overhead and underground electrical transmission or distribution lines within the Large Solar Energy System and within 100 feet of all exterior property lines of the Large Solar Energy System.
8. Proposed setbacks from the Solar Array(s) to all existing and proposed structures within the Large Solar Energy System.
9. Land elevations for the Solar Array(s) location and the relationship to the land elevations of all existing and proposed structures within the Large Solar Energy System at a minimum of 5' contours.
10. Access driveways within and to the Large Solar Energy System, together with a detailed narrative regarding dimensions, composition, and maintenance of each proposed driveway. All access drives shall be subject to Washtenaw County Road Commission approval and shall be planned so as to minimize the use of lands for that purpose.
11. Planned security measures to prevent unauthorized trespass and access during the construction, operation, removal, maintenance or repair of the Large Solar Energy System.
12. A written description of the maintenance program to be used for the Solar Array and other components of the Large Solar Energy System, including decommissioning and removal. The description shall include maintenance schedules, types of maintenance to be performed, and decommissioning and removal procedures and schedules if the Large Solar Energy System is decommissioned.
13. Planned lightening protection measures.
14. A weed control and mosquito control plan shall be provided. No chemicals shall be used for weed or mosquito control that might have a detrimental impact on groundwater.



- F. Height: Maximum height of a Solar Array, other collection device, components or buildings of the Large Solar Energy System, excluding substation and electrical transmission equipment, shall not exceed fifteen (15) feet (at full-tilt) (as measured from the natural grade at the base of improvements) at any time or location on the property. Substation and electrical transmission equipment shall not exceed one hundred (100) feet in height.
- G. Lot Size: A Large Solar Energy System shall be located on one or more parcels with an aggregate area of ten (10) acres or greater.
- H. Setbacks: A minimum setback distance of one hundred (100) feet from all exterior property lines of the Large Solar Energy System and existing public roads and railroad rights-of-way shall be required for all buildings and Solar Arrays. Additionally, a minimum setback distance of one hundred fifty (150) feet shall be provided from solar arrays, equipment, and fencing from all participating residential property lines. A five hundred (500)-foot setback with landscape screening is required where non-participating residential property adjoin the proposed solar use.
- I. Lot Coverage: A Large Solar Energy System is exempt from maximum lot coverage limitations.
- J. Screening/Security: A Large Solar Energy System shall be completely enclosed by perimeter security fencing to restrict unauthorized access. Such fencing shall be six (6) feet in height with a one (1) foot extension arm consisting of a minimum of three strands of barbed-wire placed above the fencing and slanting outward as measured from the natural grade of the fencing perimeter. The Planning Commission may consider an alternative fence-type as part of the special land use approval. Electric fencing is not permitted. The perimeter of Large Solar Energy Systems shall also be screened and buffered by installed evergreen or native vegetative plantings whenever existing natural vegetation does not otherwise reasonably obscure the Large Solar Energy System from adjacent residential structures, subject to the following requirements:
1. The Large Solar Energy Systems shall be exempt from the landscape requirements of Article 5.7.
  2. No landscaping shall be placed within fifty (50) feet of any right-of-way.

3. Landscape screening shall be installed to obscure the Large Solar Energy System from adjacent uses and from passersby. The evergreen and shrub vegetative buffer shall be composed of one (1) row of evergreen trees and two (2) offset rows of shrubs that at planting shall be a minimum of four (4) feet to six (6) feet in height (evergreen trees) and shrubs two (2) feet in height. The vegetative buffer shall be continuously maintained and the applicant shall replace all unhealthy (sixty (60) percent dead or greater) and dead material shall be replaced by the Applicant within one (1) year, or the next appropriate planting period, whichever occurs first. The applicant may plant a different species than originally planted upon approval from the Planning Commission and if the originally planted species does not thrive in this location.
  
  3. All plant materials shall be installed between March 15 and November 15. If the Applicant requests a Final Certificate of Occupancy from the Township and the Applicant is unable to plant during the installation period, the Applicant will provide the Township with a letter of credit, surety or corporate guarantee for an amount equal to one and one-half (1.5) times the cost of any planting deficiencies that the Township shall hold until the next planting season. After all plantings have occurred, the Township shall return the financial guarantee.
  
  4. Failure to install or continuously maintain the required vegetative buffer shall constitute a violation of this Ordinance and any Special Use Permit may be subject to revocation.
- K. Signage: No advertising or non-project related graphics shall be on any part of the Solar Arrays or other components of the Large Solar Energy System. This exclusion does not apply to entrance gate signage or notifications containing points of contact or any and all other information that may be required by authorities having jurisdiction for electrical operations and the safety and welfare of the public.
- L. Noise: No component of any Large Solar Energy System shall emit noise exceeding sixty-five (55) dBA as measured at the exterior property boundary or the existing ROW line.
- M. Lighting: All lighting for parking lots, driveways, external illumination of buildings, the illumination of signs, and any additional lighting used during construction and decommissioning of the solar use shall be directed away from and be shielded from adjacent properties and shall be so arranged as to not



adversely affect driver visibility on adjacent public roads in accordance with Section 9.13.

- N. Wetlands: No additional wetlands shall be created or developed by the project.
- O. Drain Tiles: Drain tiles on the Large Solar Energy System site shall be surveyed and protected during the life of the project and are subject to professional review. If non-functioning drain tiles are discovered during the survey, they must be repaired and made functional. Any drain tiles rendered non-functioning directly as a result of construction, operation, maintenance or decommissioning of the Large Solar Energy System will be replaced or repaired so as not to create any drainage issues on the Large Solar Energy System site or on adjacent and surrounding properties.
- P. Distribution, Transmission and Interconnection: All collection lines and interconnections from the Solar Array(s) to any electrical substations shall be located and maintained underground inside the Large Solar Energy System, except in areas where technical or physical constraints make it preferable to install equipment above ground. This requirement excludes transmission equipment meant to connect the project substation to the local transmission system.
- Q. Abandonment and Decommissioning: Following the operational life of the project, the Applicant shall perform decommissioning and removal of the Large Solar Energy System and all its components. The Applicant shall prepare a Decommissioning Plan and submit it to the Planning Commission for review and approval prior to issuance of the Special Land User Permit. The decommissioning plan shall be written to provide security to the Township for one hundred percent (100%) of the cost to remove and dispose of all panels, wiring, and restoration of the land to its original conditions. The value of decommissioning shall be determined by a third-party financial consultant or engineer selected by the Township and paid for by the developer. Once value of decommissioning is determined, it shall be updated on a periodic basis of not more than every three (3) years. Any Solar Array or combination of Photovoltaic Devices that is not operated for a continuous period of twelve (12) months shall be considered abandoned and shall be removed under the Decommissioning Plan. The ground must be restored to its original topography within three hundred sixty-five (365) days of abandonment or decommissioning.
- R. Complaints: The operator of the project shall respond to complaints from neighboring property owners arising from and related to the operation of the Large Solar Energy System within (10) business days and shall attempt to

resolve complaints consistent with Township ordinances and law. Complaints and any resolution reached must be reported to the Township Zoning Administrator.

- S. Indemnity/Insurance: Public liability and property damage insurance must be continuously maintained during the life of the project and the Township shall be listed as an additional insured and indemnified from all claims arising from the construction, use, maintenance and decommissioning of the Large Solar Energy System.
- T. A development agreement and/or a special land use permit agreement as provided for in Section 4.3(E) must be entered into with the Township Board before construction commences on a Large Solar Energy System.
- U. General Standards: The Planning Commission shall not approve any Large Solar Energy System Special Land Use Permit unless it finds that all of the general standards for Special Land Uses contained in Article 4 of this Ordinance are met.
- V. Approval Time Limit and Extension: Special Use and Site Plan approvals or permits under this Section shall be valid for one year but, if requested by the Applicant prior to that expiration date, shall automatically be extended for an additional one-year period.
- W. Conditions and Modifications: Any conditions and modifications approved by the Planning Commission shall be recorded in the Planning Commissions' meeting minutes. The Planning Commission may, in addition to other reasonable conditions, require landscaping, walls, fences and other improvements that are reasonable in relation to and consistent with the nature of the applicable or adjacent zoning districts.
- After approval, at least two (2) copies of the final approved Site Plan shall be signed and dated by the Chairman of the Planning Commission and authorized representative of the Applicant. One copy shall be kept on file by the Township Clerk, and one copy shall be returned to the Applicant's authorized representative.
- X. Inspection: The Township shall have the right at any reasonable time, to provide same-day notice to the Applicant to inspect the premises on which any Large Solar Energy System is located. The Township may hire one or more consultants, with approval from the Applicant (which shall not be unreasonably withheld), to assist with inspections at the Applicant's or project owner's expense. Inspections must be coordinated with, and escorted by, the Applicant's operations staff at the Large Solar Energy Facility to ensure compliance with the Occupational Safety and Health Administration (OSHA), NESC and all other applicable safety guidelines.

- Y. Maintenance and Repair: Each Large Solar Energy System must be kept and maintained in good repair and condition at all times. If the Township Zoning Administrator determines that a Large Solar Energy System fails to meet the requirements of this Ordinance and the Special Land Use Permit, or that it poses a safety hazard, the Zoning Administrator, or his or her designee, shall provide notice to the Applicant of the violation or safety hazard. If, after a reasonable cure period (not to exceed 7 days), the violations or safety hazards are not corrected, the Applicant is entitled to a hearing before the Township Board. If the Township Board determines that the violation or safety hazard requires that the Large Solar Energy System must be shut down, Applicant shall immediately shut down the Large Solar Energy System and not operate, start or restart the Large Solar Energy System until the issues have been resolved. Applicant shall keep a maintenance log on the Solar Array(s), which shall be available for the Township's review within 48 hours of such request. Applicant shall keep all sites within the Large Solar Energy System neat, clean and free of refuse, waste or unsightly, hazardous or unsanitary conditions.
- Z. Roads: Any material damages to a public road located within the Township resulting from the construction, maintenance or operation of a Large Solar Energy System shall be repaired at the Applicant's expense. In addition, the Applicant shall submit to the appropriate County agency a description of the routes to be used by construction and delivery vehicles and shall make road improvements determined to be necessary or appropriate by the County Road Commission to accommodate construction vehicles, equipment or other deliveries. The Applicant shall abide by all County and Township requirements regarding the use and/or repair of roads in the Township.
- AA. Continuing Security: If any Large Solar Energy System is approved for construction under this Section, Applicant shall post decommissioning security prior to the start of construction (in a mutually agreed upon form) for an amount necessary to accomplish the work specified in the decommissioning plan as agreed upon by the Township and Applicant. The amount shall be reasonably sufficient to fully decommission the project and restore the property to its previous condition prior to construction and operation of the Large Solar Energy System. Such financial security shall be kept in full force and effect during the entire time that the Large Solar Energy System exists or is in place, and such financial security shall be irrevocable and non-cancelable.
1. Continuing Obligations: Failure to keep any required financial security in full force and effect at all times while a Large Solar Energy System exists or is in place shall constitute a material and significant violation of the Special Land Use Permit and this

Ordinance, and will subject the Large Solar Energy System Applicant, owner and operator to all remedies available to the Township, including any enforcement action, civil action, request for injunctive relief, and revocation of the Special Land Use Permit.

AB. Other Requirements: Each Large Solar Energy System shall also comply with all applicable federal, state and county requirements, in addition to other applicable Township Ordinances.

Section 8.411 Ground Mounted Solar Energy Systems.

The following requirements shall apply to all large solar energy systems.

**A. Purpose and Intent.** The purpose and intent of this Section is to establish standards for the siting, installation, operation, repair, decommissioning and removal of large solar energy systems within general industrial districts as a special land use.

**B. Site Plan Drawing and Supporting Materials.** All applications for a large solar energy systems use must be accompanied by detailed site plans, drawn to scale and dimensioned and certified by a registered engineer licensed in the State of Michigan, displaying the following information:

1. All requirements for a site plan contained in Article 20 of the City's Zoning Ordinance.
2. All lot lines and dimensions, including a legal description of each lot or parcel comprising the large solar energy system.
3. Names of owners of each lot or parcel within the City that is proposed to be within the large solar energy system.
4. Vicinity map showing the location of all surrounding land uses.
5. Location and height of all proposed solar array(s), buildings, structures, electrical tie lines and transmission lines, security fencing, and all above-ground structures and utilities associated with a large solar energy system.
6. Horizontal and vertical (elevation) to scale drawings with dimensions that show the location of the proposed solar array(s), buildings, structures, electrical tie lines and transmission lines, security fencing and all above ground structures and utilities on the property.
7. Location of all existing and proposed overhead and underground electrical transmission or distribution lines within the large solar energy system and within one thousand (1,000) feet of the outside perimeter of the large solar energy system.
8. Proposed setbacks from the solar array(s) to all existing and proposed structures within the large solar energy system.
9. Land elevations for the solar array(s) location and the relationship to the land elevations of all existing and proposed structures within the large solar energy system.
10. Access driveways within and to the large solar energy system, together with a detailed narrative regarding dimensions, composition, and maintenance of each proposed driveway. All access drives shall be subject to Wayne County Road Commission approval, and shall be planned so as to minimize the use of lands for that purpose.
11. Planned security measures to prevent unauthorized trespass and access and to warn of potential dangers during the construction, operation, removal, maintenance or repair of the large solar energy system.

12. A written description of the maintenance program to be used for the solar array(s) and other components of the large solar energy system, including decommissioning and removal when determined by the City to be obsolete, uneconomic or abandoned. The description shall include maintenance schedules, types of maintenance to be performed, and decommissioning and removal procedures and schedules if the large solar energy system becomes obsolete, uneconomic or abandoned.

13. A copy of the manufacturer's safety measures.

14. Planned lighting protection measures.

15. Additional detail(s) and information as required by the special land use requirements of the City's Zoning Ordinance.

**C. Application Escrow Account.** An escrow account shall be deposited with the City's Community Development Department by the applicant when the applicant applies for a special land use approval for a large solar energy system. The monetary amount deposited by the applicant in escrow with the City shall be the amount estimated by the City to cover all reasonable costs and expenses associated with the special land use review and approval process, which costs shall include, but are not limited to, reasonable fees of the City Attorney, City Planner and City Engineer, as well as costs for any reports or studies that are reasonably related to the zoning review process for the application. Such escrow amount shall be in addition to any established filing or application fees. At any point during the special land use review process, the City may require that the applicant place additional funds into escrow with the City if the existing escrow amount deposited by the applicant is deemed insufficient by the City. If the escrow account needs replenishing and the applicant refuses to do so promptly, the special land use process shall cease unless and until the applicant makes the required additional escrow deposit. Any applicable zoning escrow resolutions or other ordinances adopted by the City must also be complied with by the applicant.

**D. Compliance with the County Building Code and the National Electric Safety Code.**

Construction of a large solar energy system shall comply with the National Electric Safety Code and the county building code (as shown by approval by the county) as a condition of any special land use permit under this Section.

**E. Certified Solar Array Components.** Components of a solar array shall be approved by the Institute of Electrical and Electronics Engineers ("IEEE"), Solar Rating and Certification Corporation ("SRCC"), Electronic Testing Laboratories ("EIL"), or other similar certification organization acceptable to the City.

**F. Height.** Maximum height of a solar array, other collection device, components or buildings of the large solar energy system shall not exceed fifteen (15) feet at any time or location on the property, as measured from the natural grade at the base of the solar array, device, component or building measured.

**G. Lot Size.** A large solar energy system shall be located on one (1) or more parcels with an aggregate area of ten (10) acres or greater.

**H. Setbacks.** A minimum setback distance of one hundred fifty (150) feet from all R-1 to R-4 zoning districts and seventy-five (75) feet from all other property boundaries on the outside perimeter of the large solar energy system shall be required for all buildings and solar arrays except for property

boundaries where the applicable adjoining owner(s) agree to lessen that setback distance by executing a signed written waiver of this requirement in recordable form, provided no such waiver shall act to permit less than the required minimum setback of the applicable zoning district.

**I. Screening/Security.** A large solar energy system shall be completely enclosed by perimeter security fencing to restrict unauthorized access. Such fencing shall be six (6) feet in height. Electrified fences, or any fence upon which spikes, nails, razor wire or other sharp or pointed instruments or security materials are fixed, attached or placed shall be prohibited. Barbed wire shall be prohibited, except in industrial districts where the Planning Commission may approve the use of barbed wire at the top of a fence extending over the property to be enclosed. The perimeter of large solar energy systems shall also be screened and buffered by installed evergreen vegetative plantings whenever existing natural forest vegetation does not otherwise continuously obscure the large solar energy system's entire perimeter from adjacent parcels, subject to the following requirements:

1. Unless screened and buffered at all times by natural forest vegetation meeting the minimum spacing and height requirements, and having a substantially similar obscuring effect of an evergreen vegetative buffer installed pursuant to this Section, a continuous evergreen vegetative buffer shall be installed and maintained at all times at the perimeter of the all large solar energy systems, including without limitation between such large solar energy systems and adjacent residential or commercial/industrial areas and/or public highways or streets. Nothing contained herein shall be construed to prevent reasonable access to any large solar energy system as approved by the special land use permit.

2. The evergreen vegetative buffer shall be composed of evergreen trees or shrubs that at planting shall be a minimum of six (6) feet in height. The evergreen trees or shrubs shall be spaced no more than ten (10) feet apart on center (from the central trunk of one plant to the central trunk of the next plant). Within five (5) years of planting, required evergreen vegetative screening shall be no less than fifteen (15) feet tall.

3. Failure to continuously maintain the required evergreen vegetative buffer shall constitute a violation of this Section and sufficient grounds for revocation of any special land use previously granted.

**J. Signage.** No lettering, company insignia, advertising or graphics shall be on any part of the solar arrays or other components of the large solar energy system.

**K. Noise.** No component of any large solar energy system shall emit noise exceeding forty-five (45) DBA as measured at the outside perimeter of the project.

**L. Lighting.** All lighting for parking lots, driveways, external illumination of buildings, or the illumination of signs shall be directed away from and be shielded from adjacent properties and shall be so arranged as to not adversely affect driver visibility on adjacent public roads in accordance with Article 16.

**M. Distribution, Transmission and Interconnection.** All collection lines and interconnections from the solar array(s) to any electrical substations shall be located and maintained underground inside the large solar energy system. The Planning Commission may waive this requirement if it determines that it would be impractical or unreasonably expensive to install, place or maintain such collection lines and interconnections underground.

**N. Abandonment and Decommissioning.** Following the operational life of the project, the applicant shall perform decommissioning and removal of the large solar energy system and all its components. The applicant shall prepare a decommissioning plan and submit it to the Planning Commission for review and approval prior to issuance of the special land user approval. Under this plan, all structures and facilities shall be removed, including any structures below-grade, and removed offsite for disposal. No concrete, piping and other materials may be left in place. Any solar array or combination of photovoltaic devices that is not operated for a continuous period of twelve (12) months shall be considered abandoned and shall be removed under the decommissioning plan. The ground must be restored to its original condition within one hundred eighty (180) days of abandonment or decommissioning.

**O. General Standards.** The Planning Commission shall not approve any large solar energy system unless it finds that all of the general standards for special land uses contained in Article 20 of this Ordinance are met.

**P. Safety.** The Planning Commission shall not approve any large solar energy system special land use permit unless it finds the large solar energy system will not pose a safety hazard or unreasonable risk of harm to the occupants of any surrounding properties or area wildlife.

**Q. Conditions and Modifications.** Any conditions and modifications approved by the Planning Commission shall be recorded in the Planning Commissions' meeting minutes. The Planning Commission may, in addition to other reasonable conditions, require landscaping, walls, fences and other improvements that are reasonable in relation to and consistent with the nature of the applicable or adjacent zoning districts. After approval, at least three (3) copies of the final approved site plan shall be signed and dated by the Chairman of the Planning Commission and authorized representative of the applicant. One (1) copy shall be kept on file by the City Clerk, and one (1) copy shall be returned to the applicant's authorized representative.

**R. Inspection.** The City shall have the right at any reasonable time to inspect the premises on which any large solar energy system is located. The City may hire one (1) or more consultants to assist with any such inspections at the applicant's or project owner's expense.

**S. Maintenance and Repair.** Each large solar energy system must be kept and maintained in good repair and condition at all times. If the Community Development Director determines that a large solar energy system fails at any time to meet the requirements of this Section and the special land use approval, or that it poses a potential safety hazard, the applicant shall shut down the large solar energy system within forty-eight (48) hours after notice by the Director and not operate, start or restart the large solar energy system until the condition has been corrected. Applicant shall keep a maintenance log on the solar array(s), which shall be available for the City's review on a monthly basis. Applicant shall keep all sites within the large solar energy system neat, clean and free of refuse, waste or unsightly, hazardous or unsanitary conditions.

**T. Continuing Security and Escrow.** If any large solar energy system is approved for construction under this Section, [the] applicant shall be required to post continuing security and a continuing escrow deposit prior to commencement of construction, which shall remain in effect until the large solar energy system has been finally removed, as provided below:

**1. Continuing Security.** If a special land use is approved pursuant to this Section, the Planning Commission shall require security in the form of a cash deposit, irrevocable letter of credit, or surety bond acceptable to the City, which will be furnished by the applicant to the City in order to ensure full



compliance with this Section and all conditions of approval. When determining the amount of each required security, the City may also require an annual escalator or increase based on the Consumer Price Index (or the equivalent or its successor). Such financial guarantee shall be deposited or filed with the City Clerk after a special land use permit has been approved but before construction commences on the large solar energy system. At a minimum, the financial security shall be in an amount determined by the City to be reasonably sufficient to restore the property to its previous condition prior to construction and operation of the large solar energy system. Such financial security shall be kept in full force and effect during the entire time that the large solar energy system exists or is in place, and such financial security shall be irrevocable and non-cancelable.

**2. Continuing Escrow Deposit.** A continuing escrow deposit shall be held by the City and shall be funded in cash by the applicant prior to the commencement of construction of any large solar energy system and shall be maintained by the owner or operator until the large solar energy system has been permanently decommissioned and removed. The monetary amount placed by the applicant in escrow with the City shall be estimated by the City to cover all reasonable costs and expenses associated with continuing enforcement of this Ordinance and the terms of the special land use approval, which costs can include, but are not limited to, reasonable fees for the City Attorney, City Planner and City Engineer, as well as costs for any reports or studies that the City determines are reasonably related to enforcement of the Section and the special land use approval. If the Clerk is required to expend any portion of the escrow deposit or if the existing escrow amount paid by the applicant proves to be insufficient to cover the City's enforcement costs, the City may require the large solar energy system applicant to place additional monies into escrow with the City.

**3. Continuing Obligations.** Failure to keep any required financial security and escrow deposit in full force and effect at all times while a large solar energy system exists or is in place shall constitute a material and significant violation of the special land use approval and this Ordinance, and will subject the large solar energy system applicant, owner and operator to all remedies available to the City, including enforcement action and revocation of the special land use approval.

**U. Conditions.** In addition to the requirements of this Section, the Planning Commission may impose additional reasonable conditions on the approval of a large solar energy system as a special land use approval.

**V. City Exemption.** Development on City of Riverview property is exempt from the requirements of the City's Zoning Ordinance.

**W. Other Requirements.** Each large solar energy system shall also comply with all applicable federal, state and county requirements, in addition to other applicable City ordinances.

(Ord. No. 694, art. I, 12-4-2017)

STATE OF MICHIGAN  
COUNTY OF LIVINGSTON  
MARION TOWNSHIP ORDINANCE ESTABLISHING  
MORATORIUM ON COMMERCIAL SOLAR FACILITIES  
ORDINANCE NO. 22- \_\_\_\_\_

Section 1: Title

This ordinance shall be known and cited as the Marion Township Commercial Solar Facilities Moratorium Ordinance.

Section 2: Purpose

The purpose of this ordinance is to establish a temporary moratorium on the application for, processing of, and construction of commercial, solar energy collection facilities to provide time to further determine the extent such facilities impact the public health, safety and general welfare of the residents of the Township, evaluate the regulation of such facilities under the Township's Zoning Ordinance, and determine how such facilities are current with the Township's Master Plan and proposed land uses.

Section 3: Definition

In this Ordinance, the term "solar facilities" singularly or plural, are used to refer to solar generating equipment designed to manufacture electrical power from the sun wherein such electrical power is handled on a commercial basis.

Section 4: Need for Study

Whereas the Township has not specifically addressed the issue of commercial solar facilities in its Master Plan updated in 2021, or in its Zoning Ordinance, nor enacted any other ordinances to regulate the construction or existence of commercial solar facilities, the Township desires additional time to study the community impact, zoning, regulation and placement of such facilities in the Township. Further, the Township needs to explore what if any regulations should be implemented regarding the existence, placement, or construction of such commercial solar facilities.

Section 5: Application and Term

This moratorium is immediately placed on the filing, submission, processing, acceptance, review, or any determinations as to any pending or future applications seeking the review, approval, construction, or installation of commercial solar facilities. The acceptance or processing of any pending or future applications by the Township would cause unnecessary confusion for any applicants and/or the Township. This moratorium shall last until \_\_\_\_\_ unless modified, extended or terminated by the Township. The Township shall review this moratorium and the issue of commercial solar facilities prior to \_\_\_\_\_.

Section 6: Publication

This Ordinance and its related rules, regulation, provision, requirements, orders, and matters established shall take effect immediately upon publication, except any penalty provision shall take effect thirty (30) days after the Ordinance is first published, pursuant to MCL 41.184 (2) (a).

Section 7: Repealer

All Ordinances, or parts of Ordinances, in conflict with this Ordinance are repealed only to the extent necessary to give all provisions of this Ordinance full effect, including but not limited to Ordinance 21-01.

Section 8: Validity of Ordinance

If any section, subsection, sentence, clause or phrase of this Ordinance is, for any reason, held to be invalid or unconstitutional, such decision shall not affect the validity or constitutionality of the remaining portions of this Ordinance. The Township of Marion declares that it would have passed this Ordinance and each section, subsection, clause, or phrase hereof, irrespective of the fact that any one or more section, subsections, sentences, clauses, or phrases be declared unconstitutional.

Section 9: Purchase of Copy of Ordinance

The Marion Township Nuisance Ordinance No. 22-\_\_\_\_\_ can be purchased, examined, or inspected at the Marion Township Hall, 2877 W. Coon Lake Road, Howell, MI 48843, Monday through Thursday between the hours of 9am and 5pm.

Motioned by: \_\_\_\_\_

Supported by: \_\_\_\_\_

Roll call vote:

Yeas: \_\_\_\_\_

Nays: \_\_\_\_\_

Abstain: \_\_\_\_\_

Absent: \_\_\_\_\_

Tammy L. Beal, MMC

Marion Township Clerk

Date adopted by the township board: June \_\_\_\_\_, 2022

Date published by the newspaper: \_\_\_\_\_, 2022

Name of the newspaper: Fowlerville News & Views

Effective date: \_\_\_\_\_, 2022

Date filed with Livingston County Clerk: \_\_\_\_\_, 2022

Date recorded in township's ordinance book: \_\_\_\_\_, 2022

MEMO

To: Marion Township Board  
From: Bob Hanvey  
Subject: Proposed agreement with the Livingston County Sheriff  
Date: June 23, 2022

Attached is a proposed agreement from the Sheriff to dedicate a deputy to the four townships surrounding the City of Howell and the Howell Public Schools in the townships.

The cost will be \$150,000 per year with the Townships paying \$25,000 each and the HPS paying \$50,000.

The services are described in Appendix A.

## **HPS and TOWNSHIP COOPERATIVE AGREEMENT FOR LAW ENFORCEMENT SERVICES**

**THIS AGREEMENT**, made and entered into on June 8, 2022 by and between the COUNTY OF LIVINGSTON, State of Michigan (hereinafter referred to as the "COUNTY"), and LIVINGSTON COUNTY SHERIFF (hereinafter referred to as the "SHERIFF"), and a Cooperative Contract with Howell Public Schools (hereinafter referred to as the "HPS"), Marion Township (hereinafter referred to as the "MTWP"), Howell Township (hereinafter referred to as the "HTWP"), Oceola Township (hereinafter referred to as the "OTWP") and Genoa Township (hereinafter referred to as the "GTWP").

### **WITNESSETH:**

For and in consideration of the mutual covenants hereinafter contained, **IT IS HEREBY AGREED** as follows:

1. **Services to be Performed by SHERIFF.** The SHERIFF shall furnish police services as set forth in the attached Appendix A.
2. **Agreement Period.** This Agreement shall commence upon August 1, 2022, and shall continue until July 31, 2023, at which time it shall terminate.
3. **Insurance.** HPS, MTWP, HTWP, OTWP and GTWP shall be responsible for obtaining and maintaining its own property and liability insurance.
4. **Compensation.** The HPS, MTWP, HTWP, OTWP AND GTWP shall pay the COUNTY the sum of \$150,000 in total. HPS (\$50,000), MTWP (\$25,000), HTWP (\$25,000), OTWP (\$25,000) AND GTWP (\$25,000) will be invoiced bi-annually for the duration of the contract. Each entity will be billed in two equal bi-annual installments (August and February) as follows: HPS (\$25,000), MTWP (\$12,500), HTWP (\$12,500), OTWP (\$12,500) AND GTWP (\$12,500).
5. **Location Where Compensation is to be Paid.** The HPS, MTWP, HTWP, OTWP AND GTWP shall remit all payments to the Livingston County Sheriff's Office, 150 S. Highlander Way, Howell, MI, 48843, and Attn: Lt. Eric Sanborn
6. **Status of Sheriff Deputies Assigned Under Agreement.** The Sheriff Deputy assigned to the HPS, MTWP, HTWP, OTWP AND GTWP under this Agreement shall remain employees of the SHERIFF and under his supervision, direction, management and control.
7. **Removal of Sheriff Deputies for Emergencies.** The SHERIFF reserves the right, at his sole discretion, to remove any Sheriff Deputy, who is otherwise assigned to the HPS, MTWP, HTWP, OTWP AND GTWP, for emergencies that might exist outside the area designated by this Agreement.
8. **Nondiscrimination.** In carrying out the terms of this Agreement, the parties hereto shall adhere to all applicable Federal, State and local laws and regulations prohibiting discrimination. The parties hereto, as required by law, shall not discriminate against persons to receive services under this Agreement or against an employee or applicant for employment with respect to hire, tenure, terms, conditions or privileges of employment, or a matter directly or indirectly related to employment, because of race, color, religion, national origin, age, sex, disability that is unrelated to the individual's ability to perform the duties of a particular job or position, height, weight, or marital status. Breach of this covenant shall be regarded as a material breach of this Agreement.
9. **Complete Agreement.** This Agreement contains all the terms and conditions agreed upon by the parties hereto, and no other agreements, oral or otherwise, regarding the subject matter of this Agreement or any part thereof shall have any validity or bind any of the parties hereto.

Notwithstanding any other provision of this Agreement to the contrary, this Agreement may be terminated at any time by either the County, the Sheriff, or the HPS, MTWP, HTWP, OTWP AND GTWP collectively upon thirty (30) days prior written notice to the other parties.

**THE AUTHORIZED REPRESENTATIVES OF THE PARTIES HERETO HAVE FULLY SIGNED THIS AGREEMENT FOR LAW ENFORCEMENT SERVICES ON THE DAY AND YEAR FIRST ABOVE WRITTEN.**

**COUNTY OF LIVINGSTON**

By: \_\_\_\_\_  
**WES NAKAGIRI - CHAIRMAN** (Date)  
County Board of Commissioners

By: \_\_\_\_\_  
**MICHAEL J. MURPHY - SHERIFF** (Date)

**Howell Public Schools**

By: \_\_\_\_\_  
(Signature) (Date)

Name: \_\_\_\_\_  
(Print or Type)

Title: \_\_\_\_\_  
(Print or Type)

**Marion Township**

By: \_\_\_\_\_  
(Signature) (Date)

Name: \_\_\_\_\_  
(Print or Type)

Title: \_\_\_\_\_  
(Print or Type)

**Howell Township**

By: \_\_\_\_\_  
(Signature) (Date)

Name: \_\_\_\_\_  
(Print or Type)

Title: \_\_\_\_\_  
(Print or Type)

**Oceola Township**

By: \_\_\_\_\_  
(Signature) (Date)

Name: \_\_\_\_\_  
(Print or Type)

Title: \_\_\_\_\_  
(Print or Type)

**Genoa Township**

By: \_\_\_\_\_  
(Signature) (Date)

Name: \_\_\_\_\_  
(Print or Type)

Title: \_\_\_\_\_  
(Print or Type)

**BOILERPLATE APPROVED AS TO FORM FOR  
COUNTY OF LIVINGSTON:  
COHL, STOKER & TOSKEY, P.C.  
BY: PETER A. COHL - 10/1/12**

## APPENDIX A

### DESCRIPTION OF SERVICES:

HOWELL PUBLIC SCHOOLS, MARION TOWNSHIP, HOWELL TOWNSHIP, OCEOLA TOWNSHIP AND GENOA TOWNSHIP HAVE ENTERED INTO A COOPERATIVE AGREEMENT FOR DEDICATED LAW ENFORCEMENT SERVICE FOR THE HOWELL PUBLIC SCHOOLS LOCATED IN THE TOWNSHIPS AND FOR ORDINANCE ENFORCEMENT AND ANY OTHER ADDITIONAL LAW ENFORCEMENT SUPPORT THE TOWNSHIPS MAY REQUEST. THE DEPUTY WILL BE RESPONSIBLE FOR MONITORING TRAFFIC ISSUES, EMERGENCY PLANNING, SCHOOL SAFETY WALK THROUGHS AND OTHER DUTIES AS ASSIGNED. FURTHER IT IS EXPECTED THE DEPUTY WILL VISIT AND CHECK IN WITH EACH SCHOOL AT LEAST DAILY TO ADDRESS CONCERNS.

THIS IS A PARTNERSHIP BETWEEN THE LIVINGSTON COUNTY SHERIFF'S OFFICE, HOWELL PUBLIC SCHOOLS, AND THE TOWNSHIPS OF MARION, HOWELL, OCEOLA AND GENOA. THIS DEPUTY WILL SERVE AS AN EXTENSION OF THE COMMUNITY OUTREACH UNIT.