
BOARD OF TRUSTEES REGULAR MEETING

Tuesday, October 18, 2022 at 7:00 PM
Hamburg Township Hall Board Room

AGENDA

CALL TO ORDER

PLEDGE TO THE FLAG

ROLL CALL OF THE BOARD

CALL TO THE PUBLIC

CONSENT AGENDA

- [1.](#) DPW Monthly Report - September 2022
- [2.](#) Approved Special MUC Minutes - September 07, 2022
- [3.](#) Public Safety Monthly Report September, 2022
- [4.](#) Board of Trustees Regular Meeting Minutes October 04, 2022
- [5.](#) AP BILLS LIST 10-18-22
- [6.](#) Correspondence - Parks & Rec - Hamburg Fun Fest - Email from Resident.101122

APPROVAL OF THE AGENDA

UNFINISHED BUSINESS

- [7.](#) Tax Levy Resolution 2022

CURRENT BUSINESS

- [8.](#) MMTA PRIME Award Presentation - Tricia Wiggle-Bazzy
- [9.](#) Camera Systems for Fire Stations
- [10.](#) Purchase of Fire Turnout Gear
- [11.](#) Aquatic Weed Harvesting SAD - Mechanical Cut & Removal Contract for 2023 and 2024
- [12.](#) Hamburg Twp. Aquatic Weed Harvesting SAD - Aquatic Herbicide Treatments for 2023 and 2024
- [13.](#) Parks & Rec - Park Use App - PCS Cross Country Invitational - November 01, 2022
- [14.](#) S.A.D. Exemption from Sewer Tap Fee Increase Request

CALL TO THE PUBLIC

BOARD COMMENTS

ADJOURNMENT



10405 Merrill Road ♦ P.O. Box 157
Hamburg, MI 48139
Phone: 810.231.1000 ♦ Fax: 810.231.4295
www.hamburg.mi.us

EXCERPT FROM HAMBURG TOWNSHIP MUNICIPAL UTILITIES COMMITTEE MEETING MINUTES

To the attention of: Patrick J. Hohl, Supervisor
Hamburg Township Board of Trustees

Re: **DPW Monthly Report – September 2022 Statistics**

Please be apprised of this excerpt from the Unapproved Approved Minutes of the Meeting of the Hamburg Township Sewer Committee:

Date of Meeting: October 12th, 2022

Sewer Committee Members Present: Hohl, Hahn, Michniewicz

Sewer Committee Members Absent: None


Text of Motion: MOTION BY HOHL, SUPPORTED BY HAHN TO NOTE THE DPW MONTHLY REPORT AS RECEIVED AND TO BE FILED AND TO ALSO FORWARD A COPY TO THE TOWNSHIP BOARD AS AN AGENDA ITEM FOR THEIR REVIEW.

Ayes: Hohl, Hahn, Michniewicz Absent: None Nays: None

MOTION CARRIED.

State of Michigan }
County of Livingston }
Township of Hamburg }

I, BRITTANY K. CAMPBELL, Hamburg Township Utilities Coordinator and recording secretary to the Municipal Utilities Committee, do hereby certify that the foregoing is a true and correct excerpt of the Minutes of the aforementioned Regular/~~Special~~ Meeting of the Hamburg Township Municipal Utilities Committee.

 Date: October 12th, 2022
BRITTANY K. CAMPBELL
HAMBURG TOWNSHIP UTILITIES COORDINATOR



10405 Merrill Road ♦ P.O. Box 157
Hamburg, MI 48139
Phone: 810.231.1000 ♦ Fax: 810.231.4295
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To: Municipal Utilities Committee
From: Tony Randazzo
Date: 10-04-2022
Re: DPW Monthly Report

-
1. The wastewater treatment plant was in compliance for the month of September.
 2. C&E Construction has started the sewer extension project along M-36 between Pettysville Rd. and Country Elementary.
 3. A representative from EGLE has requested a meeting with us to discuss PFAS contamination. We're in the process of scheduling said meeting.
 4. We received our large grinder pump order two months earlier than quoted.



Hamburg Township Monthly Field Report

September 2022

Ryan Ward

Grinder Calls: 57 Total / 25 OT

Plant Calls: 3 OT

Station Calls: 0

Pump Rebuilds: 40 Hamburg / 0 Portage / 2 Highland

Miss Digs: 224 Hamburg / 41 Portage

Startups: 2

Deactivations/Reactivations: 0

Replacements: 1

Field Jobs for the Month: This month we have completed our normal monthly checks along with water meter readings and grease trap inspections. We had a main break on Winans Lake rd this month leading to us put in 16 hours of work in two days and shutting down all of Winans dr to make a repair. The staff rerouted the 6in line from Petty's road into the 8in force main that comes to the plant, this helps with the age of the sewer. This rerouted roughly 25,000 gallons of sewage to go straight to the plant instead of going to Kress station then to the plant. Over a year ago we had found an issue with the

plant decant flanges, the bolts were so corroded it created a gap in the flanges allowing unwanted solids to enter the decant pipe. The staff replaced the bolts for both tanks this month with stainless steel bolts to ensure it doesn't happen again for a long time. We received our delivery from EONE for 118 grinder pump stations.





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EXCERPT FROM HAMBURG TOWNSHIP MUNICIPAL UTILITIES COMMITTEE MEETING MINUTES

To the attention of: Patrick J. Hohl, Supervisor
Hamburg Township Board of Trustees

Re: **Approved Municipal Utilities Committee Minutes**

Please be apprised of this excerpt from the Unapproved Approved Minutes of the Meeting of the Hamburg Township Sewer Committee:

Date of Meeting: October 12th, 2022

Sewer Committee Members Present: Hohl, Hahn, Michniewicz

Sewer Committee Members Absent: None


Text of Motion: MOTION BY HOHL, SUPPORTED BY MICHNIEWICZ TO APPROVE THE MINUTES OF THE SEPTEMBER 7th, 2022 SPECIAL MUNICIPAL UTILITIES COMMITTEE MEETING AS PRESENTED.

Ayes: Hohl, Hahn, Michniewicz Absent: None Nays: None

MOTION CARRIED.

State of Michigan }
County of Livingston }
Township of Hamburg }

I, BRITTANY K. CAMPBELL, Hamburg Township Utilities Coordinator and recording secretary to the Municipal Utilities Committee, do hereby certify that the foregoing is a true and correct excerpt of the Minutes of the aforementioned Regular/~~Special~~ Meeting of the Hamburg Township Municipal Utilities Committee.

 Date: October 12th, 2022
BRITTANY K. CAMPBELL
HAMBURG TOWNSHIP UTILITIES COORDINATOR

**HAMBURG TOWNSHIP SPECIAL MUNICIPAL UTILITIES COMMITTEE
WEDNESDAY, SEPTEMBER 7th, 2022 – 2:30 P.M.
10405 MERRILL ROAD, HAMBURG, MI 48139**

1. CALL TO ORDER

The meeting was called to order by Hohl at 2:30 p.m.

Roll Call of the Committee:

Present: Hohl, Hahn, Michniewicz

Absent: Campbell

Also Present: Tony Randazzo, Ryan Ward and Jon Sharp

2. CALL TO THE PUBLIC

Hohl opened the call to the public and seeing no response, closed the call to the public.

3. CORRESPONDENCE

There was no correspondence to be addressed at this meeting.

4. APPROVAL OF THE AGENDA

MOTION BY HOHL, SUPPORTED BY HAHN TO APPROVE THE AGENDA AS PRESENTED.

Ayes: Hohl, Hahn, Michniewicz Absent: None Nays: None

Motion passed.

Unfinished Business:

- A. Pressure Testing of 12” Sanitary Sewer Main
- B. 2021-2022 Manhole Inspection Program
- C. 200 Series Grinder Pump Replacements

Current Business:

- A. PFAS/PFOS Discussion
- B. DPW Monthly Report – August 2022 Statistics
- C. Norfolk Development Corp. Sewer Connection Agreement – 5709 Trail Side Ln.
- E. Norfolk Development Corp. Sewer Connection Agreement – 5717 Trail Side Ln.
- F. Norfolk Development Corp. Sewer Connection Agreement– 5608 Point Pelee Ct.

5. APPROVAL OF THE MINUTES

MOTION BY HOHL, SUPPORTED BY MICHNIEWICZ TO APPROVE THE MINUTES OF THE AUGUST 10th, 2022 MUNICIPAL UTILITIES COMMITTEE MEETING AS PRESENTED.

Ayes: Hohl, Hahn, Michniewicz Absent: None Nays: None

Motion passed.

6. UNFINISHED BUSINESS

A. Pressure Testing of 12” Sanitary Sewer Main. Ward noted that the 12-inch sewer main repair project went great. The leak was found and repaired by Watertap. The whole project from start to finish took a full week. The sewer main is online and was put into service as of August 29th, 2022.

B. 2021-2022 Manhole Inspection Program.
MOTION BY HAHN, SUPPORTED BY MICHNIEWICZ TO TABLE ALL UNFINISHED BUSINESS UNTIL NEW INFORMATION IS AVAILABLE.

Ayes: Hohl, Hahn, Michniewicz Absent: None Nays: None
Motion passed.

C. 200 Series Grinder Pump Replacements.
MOTION BY HAHN, SUPPORTED BY MICHNIEWICZ TO TABLE ALL UNFINISHED BUSINESS UNTIL NEW INFORMATION IS AVAILABLE.

Ayes: Hohl, Hahn, Michniewicz Absent: None Nays: None
Motion passed.

7. CURRENT BUSINESS

A. PFAS/PFOS Discussion. The Committee meeting was joined via telephone by State Representative, Ann Bollin, as well as Anthony Dowson of Highland Treatment. The Committee discussed issues relating to PFAS/PFOS occurring in the sanitary sewer system and how it will impact our Wastewater Treatment Plant (WWTP) and its PFAS/PFOS discharge permit limits and testing requirements. DPW staff and the Committee discussed their concerns that testing of the surface water is being held at the same PPT levels as drinking water. Also discussed was the Township being proactive and testing some of the wells close by so the results can be available as needed. The Committee directed the Supervisor to request that the Township Attorney look into the matter and how it may affect the Township.

The Committee resolved that their next steps in the PFAS/PFOS discussion should include the following:

- Challenge the requirements for the amount of PFAS in court with Hamburg Township taking the initiative with our attorney, in conjunction to working with Lyon Township;
- State Representative, Ann Bollin, will look at the issue from a legislative perspective and has agreed to see what could be done in Lansing;
- The Committee members and others at the meeting agreed to meet again at the next MUC meeting scheduled for October 12, 2022 to continue the discussion and go over any findings from those individuals looking into the matter.

B. DPW Monthly Report – August 2022 Statistics. Randazzo stated that the Wastewater Treatment Plant was in compliance for the month of August. He further noted that the repair of the 12” transmission line at Pettys Road went very well and is now in service. Lastly, Randazzo stated that C & E Construction Co. replaced five more grinder pumps as part of our ongoing project to retire the old 200 series grinder cans and plans to start work on the 8” sewer extension project along M-36 at the end of September.

MOTION BY HAHN, SUPPORTED BY HOHL TO NOTE THE DPW MONTHLY REPORT AS RECEIVED AND TO BE FILED AND TO ALSO FORWARD A COPY TO THE TOWNSHIP BOARD AS AN AGENDA ITEM FOR THEIR REVIEW.

Ayes: Hohl, Hahn, Michniewicz Absent: None Nays: None

Motion passed.

C. Norfolk Development Corp. Sewer Connection Agreement – 5709 Trail Side Ln.

MOTION BY HOHL, SUPPORTED BY MICHNIEWICZ TO APPROVE THE NORFOLK DEVELOPMENT CORP. AGREEMENT FOR SEWER CONNECTION AS PRESENTED, AS ALL OF THE ESTIMATED SEWER FEES WERE PAID UP-FRONT IN CASH.

Ayes: Hohl, Hahn, Michniewicz Absent: None Nays: None

Motion passed.

D. Norfolk Development Corp. Sewer Connection Agreement – 5717 Trail Side Ln.

MOTION BY HOHL, SUPPORTED BY MICHNIEWICZ TO APPROVE THE NORFOLK DEVELOPMENT CORP. AGREEMENT FOR SEWER CONNECTION AS PRESENTED, AS ALL OF THE ESTIMATED SEWER FEES WERE PAID UP-FRONT IN CASH.

Ayes: Hohl, Hahn, Michniewicz Absent: None Nays: None

Motion passed.

E. Norfolk Development Corp. Sewer Connection Agreement – 5608 Point Pelee Ct.

MOTION BY HOHL, SUPPORTED BY MICHNIEWICZ TO APPROVE THE NORFOLK DEVELOPMENT CORP. AGREEMENT FOR SEWER CONNECTION AS PRESENTED, AS ALL OF THE ESTIMATED SEWER FEES WERE PAID UP-FRONT IN CASH.

Ayes: Hohl, Hahn, Michniewicz Absent: None Nays: None

Motion passed

8. CALL TO THE PUBLIC

Seeing no requests to address the Sewer Committee, Hohl closed the call to the public.

9. INFORMATIONAL/EDUCATIONAL MATERIAL

There was no information and/or educational material available for this meeting.

10. ADJOURNMENT

MOTION BY HOHL, SUPPORTED BY HAHN TO ADJOURN THE MEETING.

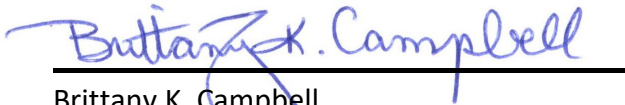
Ayes: Hohl, Hahn, Michniewicz Absent: None Nays: None

Motion passed.

The meeting was adjourned at 3:15 p.m.

The foregoing is considered to be a true and accurate record of all items discussed. If any discrepancies or inconsistencies are noted, please contact the writer immediately.

Respectfully submitted,



Brittany K. Campbell
Hamburg Township Utilities Coordinator



Hamburg Township Public Safety Department *MONTHLY REPORT*



September, 2022

COMMUNITY INVOLVEMENT

- Deputy Director Dariusz Nisenbaum represented Public Safety at the H.E.R.O. Appreciation Dinner on September 20, 2022.
- Fire Sgt. Matt Urbanowicz, FF Jeffrey Campbell and FF Annabelle Sharp installed a smoke detector for a resident on September 22, 2022.
- Deputy Director Dariusz Nisenbaum instructed the staff and volunteers of St. Paul Lutheran Church in civilian response to active shooter events on September 28, 2022.
- Deputy Fire Chief Jordan Zernick, Capt. Casey Yost, FF Max Miller, FF Chris Birk and FF Jeremy Nordstrand participated in the Pinckney H.S. homecoming parade on September 30, 2022.
- Fire Lt. David Girard, FF Max Miller and FF Jeremy Nordstrand attended the Pinckney H.S. homecoming football game on September 30, 2022.

COMMUNICATIONS

- Deputy Director Dariusz Nisenbaum received a thank you letter from St. Paul Lutheran Church for his active shooter presentation.

PERSONNEL

- Public Safety Park Rangers Emma Mossing and Gilberto Olivera ended their seasonal employment effective September 6, 2022.
- FF Amanda Hooks resigned from the department effective September 28, 2022.

TRAINING

POLICE

- Sgt. Alysha Garbacik, Officer Justin Harvey and Officer Sean Hogan attended a Negotiator's Conference in Columbus, OH September 6, 2022 - September 9, 2022.
- Director Richard Duffany, Deputy Director Dariusz Nisenbaum, Sgt. Gary Harpe, Sgt. Alysha Garbacik, Sgt. Megan Paul, Sgt. Matthew Duhaime, Sgt. Steve Locke, Officer Daniel Bromley, Officer Nate Watson, Officer Kim Leeds, Officer Dahne DeBottis,



Hamburg Township Public Safety Department *MONTHLY REPORT*



Officer Spencer Flavin, Officer Jason Grim, Officer Joshua Pedersen and Admin. Assist. Karen Castleman attended Sexual Harassment training on September 12, 2022.

- Officer Dahne DeBottis and Officer Joshua Pedersen participated in Drone Team training on September 12, 2022.
- Deputy Director Dariusz Nisenbaum and Sgt. Matthew Duhaime attended Accreditation training on September 13, 2022 and September 14, 2022 in Mount Pleasant.
- Administrative Supervisor Danielle Price, Administrative Assistant Cris Schuster and Administrative Assistant Karen Castleman attended the Law Enforcement Records Management Association Conference September 14, 2022 – September 16, 2022 in Frankenmuth.
- Sgt. Anthony Wallace, Sgt. Steve Locke and Officer Joshua Pedersen participated in SWAT training on September 14, 2022.
- Officer Justin Harvey, Officer Sean Hogan, Admin. Supervisor Danielle Price and Admin. Assist. Cris Schuster attended Sexual Harassment training on September 19, 2022.
- Director Richard Duffany attended FEMA ICS 300 and ICS 400 training in Howell on September 20, 2022 and September 21, 2022.

FIRE

- FF Daniel Hill participated in Dive Team training on September 11, 2022.
- Department-wide Weekly Training (Week of September 12th): Sexual Harassment training.
- Department-wide Weekly Training (Week of September 19th): Sexual Harassment training.
- Department-wide Weekly Training (Week of September 26th): ‘Yellow Rose’ Anti-Suicide training.

POLICE OPERATIONS

MONTHLY ARREST SUMMARY:

09/02/22- 12:20 am:

A 37-year old female Township resident was arrested at M-36 near Chilson Road for *Driving While License Suspended*. Her vehicle was impounded and she was cited and released.

09/02/22- 10:30 pm:



Hamburg Township Public Safety Department *MONTHLY REPORT*



Item 3.

A 20-year old male Green Oak Township resident was arrested on Cornwell Lane near Strawberry Lake Road for *Entry Without Owner Permission*. He was lodged in the Livingston County Jail.

09/20/22- 10:07 pm:

A 38-year old male Green Oak Township resident was arrested on Van Antwerp Drive near Hamburg Road for Assault and Battery. He was lodged in the Livingston County Jail.

GENERAL POLICE INFORMATION:

Marine Patrol: Regular marine patrols continued through Labor Day (September 5, 2022) and then ceased for the season. There were no reported incidents on the waterways this month.

Lakelands Trail Patrol: Regular patrols on the Lakelands Trail continued in the month of September. No reported incidents on the Trail this month.

Red Barrel: No prescription drugs were removed from the red barrel in front of the police station during the month of September.

FIRE OPERATIONS

MONTHLY INCIDENT SUMMARY:

INCIDENT COUNT	
INCIDENT TYPE	# INCIDENTS
EMS	82
FIRE	55
TOTAL	137

MAJOR INCIDENT TYPE	# INCIDENTS	% of TOTAL
Fires	3	2.19%
Rescue & Emergency Medical Service	82	59.85%
Hazardous Condition (No Fire)	13	9.49%
Service Call	10	17.30%
Good Intent Call	9	6.57%
False Alarm & False Call	20	14.60%
TOTAL	137	100%



Hamburg Township Public Safety Department *MONTHLY REPORT*



Item 3.

September, 2022 Total Runs by District

North West	22	16.06%
North East	26	18.98%
South West	41	29.93%
South East	47	34.31%
Mutual Aid	1	0.73%
Totals	137	100.00%
Multiple Calls	26	18.98%

Comparative Statistics - 2021 vs 2022 by Month

	September, 2021	September, 2022	% Change	
Fire	7	3	57.1%	Decrease
Medical	93	82	11.8%	Decrease
Hazardous Condition	14	13	7.1%	Decrease
Service	32	10	68.8%	Decrease
Good Intent	2	9	350.0%	Increase
False Alarm / Cancel	15	20	33.3%	Increase
Totals	163	137	16.0%	Decrease
Mutual Aid	7	1	85.7%	Decrease

FIRE PREVENTION INFORMATION:

Inspections: 13 annual inspections of commercial buildings were conducted during the month of September, 2022.

Site Plan Reviews: One site plan review was received and completed during the month of September, 2022.



10405 Merrill Road
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Supervisor Pat Hohl Clerk Mike Dolan Treasurer Jason Negri Trustees Bill Hahn, Patricia Hughes, Chuck Menzies, Cindy Michniewicz

BOARD OF TRUSTEES REGULAR MEETING

Tuesday, October 04, 2022 at 2:30 PM
Hamburg Township Hall Board Room

MINUTES

CALL TO ORDER

Hohl called the meeting to order at 2:30 pm.

PLEDGE TO THE FLAG

ROLL CALL OF THE BOARD

PRESENT

Pat Hohl
Mike Dolan
Bill Hahn
Chuck Menzies
Cindy Michniewicz
Jason Negri
Patricia Hughes

CALL TO THE PUBLIC

A call was made with no response.

CONSENT AGENDA

Motion to approve as presented with a correction to the September 20, 2022 Regular Board Meeting Minutes #12 motion and seconded by Hahn.

Motion made by Menzies, Seconded by Michniewicz.

Voting Yea: Hohl, Dolan, Hahn, Menzies, Michniewicz, Negri, Hughes

1. Parks & Rec - Regular Meeting Minutes - August 29, 2022
2. Parks & Rec - Park Coordinators Report - September 2022
3. Parks & Rec - Senior Center Report - September 2022
4. Election Commission Meeting Minutes July 11, 2022
5. AP Bills List October 04, 2022
6. Parks & Rec - Parks Master Plan Renewal - Project Timeline
7. Board of Trustees Regular Meeting Minutes September 20, 2022 7:00 pm

APPROVAL OF THE AGENDA

Item 4.

Motion to approve the agenda with moving item# 10 to the top of the order and adding clarification regarding part-time firefighters.

Motion made by Dolan, Seconded by Negri.

Voting Yea: Hohl, Dolan, Hahn, Menzies, Michniewicz, Negri, Hughes

UNFINISHED BUSINESS

CURRENT BUSINESS

8. Variance Standards Text Amendment (ZTA22-002) for Board Approval

Motion to approve the proposed Variance Standard Text Amendment ZTA 22-002 as presented in the packet.

Motion made by Negri, Seconded by Menzies.

Voting Yea: Hohl, Dolan, Hahn, Menzies, Michniewicz, Negri, Hughes

9. Updated Public Safety SOPs

Motion to approve the following Hamburg Township Public Safety SOPs: 100-14: Employee Injury and Illness, 300-03: Property and Evidence, 300-07: Information Technology and LEIN Security, 300-11: Handling of Juveniles, 300-57: Communicable Diseases, 300-75: Arrest Management as presented in the packet.

Motion made by Hohl, Seconded by Negri.

Voting Yea: Hohl, Dolan, Hahn, Menzies, Michniewicz, Negri, Hughes

10. Fire Station 12 Crew Quarters

Motion to approve as outlined in the memo the proposal of hiring of Dennis Wilkinson Building, LLC of Howell, MI to complete the Station 12 crew quarters project, for a total price not to exceed \$21,500.00

Motion made by Hohl, Seconded by Hughes.

Voting Yea: Hohl, Dolan, Hahn, Menzies, Michniewicz, Negri, Hughes

11. Finance Control Book July 2022

Motion to approve, receive and publish the Finance Control Book for July 2022.

Motion made by Negri, Seconded by Hahn.

Voting Yea: Hohl, Dolan, Hahn, Menzies, Michniewicz, Negri, Hughes

12. Finance Control Book August 2022

Motion to receive, file and publish the Finance Control Book for August 2022.

Motion made by Negri, Seconded by Michniewicz.

Voting Yea: Hohl, Dolan, Hahn, Menzies, Michniewicz, Negri, Hughes

13. Over The Road Banner Request – Freedom River – Event: Festival by Light, Haunted Hayride by Night on 10/21/22

Motion to approve the Resolution for the Freedom River Halloween event permit banner request for the dates of October 5th-25th.

Motion made by Dolan, Seconded by Menzies.

Roll Call Voting Yea: Hohl, Dolan, Hahn, Menzies, Michniewicz, Negri, Hughes

14. Cell Tower Lease

Motion that the Township Board authorize the creation of a Cell Tower Negotiating Committee to consist of Pat Hohl, Jason Negri and Thelma Kubitskey authorizing the use of the Township Legal Firm should it be necessary and that the negotiating committee will bring back to the board a draft lease as soon as it can be developed.

Motion made by Hohl, Seconded by Menzies.

Voting Yea: Hohl, Dolan, Hahn, Menzies, Michniewicz, Negri, Hughes

15. Library Agreement Discussion

Motion to ask Thelma Kubitskey to develop the detailed cost for the services that the Township provides to the library and once we have those costs to bring them back to the Board for review and discuss whether or not to pass those costs onto the library potentially effecting the library contract.

Motion made by Hahn, Seconded by Hohl.

Voting Yea: Hohl, Dolan, Hahn, Menzies, Michniewicz, Negri, Hughes

16. Supervisor - 22.23 FEMA Go Grant Cycle - Staff Recommendation for Ore Lake Residents

Motion made that at this time we not apply for either FMA, BRIC or HMGP grant funding under the current funding round but that we direct Mike Dolan at the Strategic Planning Meeting in March 2023 to have an agenda item for grant funding under all three of these grants and Brenda Richardson and Pat Hohl will bring forward recommendations and outlines to the Board for consideration at Strategic Planning, typically the third Tuesday in March.

Motion made by Hohl, Seconded by Menzies.

Voting Yea: Hohl, Dolan, Hahn, Menzies, Michniewicz, Negri, Hughes

17. Part-time Firefighter Clarification

Item 4.

Motion that the Board of Trustees approve the payment as outlined on September 16, 2022 in the action regarding part-time firefighters and that the first payment be made in the next pay period for the part-time fire department based on hours of service in the 21-22 fiscal year.

Motion made by Hohl, Seconded by Hahn.

Voting Yea: Hohl, Dolan, Hahn, Menzies, Michniewicz, Negri, Hughes

CALL TO THE PUBLIC

A call was made with no response.

BOARD COMMENTS

Mike Dolan noted the Senior Center has reached 1,000 members.

18. Closed Session

Motion to go into Closed session per MCL 15.268 (e) to consult with legal counsel regarding trial and litigation strategy in the pending case of Gall v Hamburg Township because an open meeting would have a detrimental effect on the trial and litigation strategy of the Township at 3:24 pm.

Motion made by Hohl, Seconded by Dolan.

Roll Call Voting Yea: Hohl, Dolan, Hahn, Menzies, Michniewicz, Negri, Hughes

Motion to open session at 4:15 pm.

Motion made by Hohl, Seconded by Negri.

Voting Yea: Hohl, Dolan, Hahn, Menzies, Michniewicz, Negri, Hughes

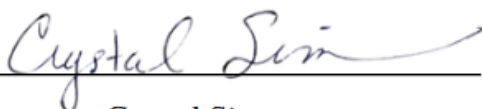
ADJOURNMENT

Motion to adjourn at 4:16 pm.

Motion made by Dolan, Seconded by Menzies.

Voting Yea: Hohl, Dolan, Hahn, Menzies, Michniewicz, Negri, Hughes

Respectfully submitted,



Crystal Simmons
Recording Secretary



Mike Dolan
Township Clerk

05/2022 08:58 AM
 Karen J
 Hamburg

INVOICE GL DISTRIBUTION REPORT FOR HAMBURG TOWNSHIP OFFICES
 EXP CHECK RUN DATES 10/04/2022 - 10/05/2022
 UNJOURNALIZED
 OPEN - CHECK TYPE: PAPER CHECK
 Vendor Invoice Description Amount Check #

Item 5

GL Number	GL Desc	Vendor	Invoice Description	Amount	Check #
Fund 101 General Fund					
Dept 000.000	DUE TO COUNTY DOG LICENSE FEE	HAMBURG TOWNSHIP TREASUR	DOG TAG DISTRIBUTION 9/1-9/30/2022	327.50	
101-000.000-9222.204		PROVIDENT LIFE AND ACCID	E0120220 9/1-10/13/2022	101.25	
101-000.000-231.450	DUE TO UNUM (BIWERKLY)				
		Total For Dept 000.000		428.75	
Dept 201.000 ACCOUNTING					
101-201.000-958.000	DUES/SUBSCRIP/RECERTIFICATION	MICHIGAN MUNICIPAL TREAS	MEMBERSHIP RENEWAL THROUGH 12/31/2023	198.00	
		Total For Dept 201.000 ACCOUNTING		198.00	
Dept 253.000 Treasurer					
101-253.000-958.000	DUES/SUBSCRIP/RECERTIFICATION	MICHIGAN MUNICIPAL TREAS	MEMBERSHIP RENEWAL THROUGH 12/31/2023	198.00	
		Total For Dept 253.000 Treasurer		198.00	
Dept 265.000 Township Buildings					
101-265.000-920.000	ELECTRIC	9100 086 3118 6 - CEMETERY - 8/25-9/2		14.79	
101-265.000-920.000	ELECTRIC	9100 139 0346 3 - OLD PACKER/NEW DEW-		135.05	
101-265.000-920.000	ELECTRIC	9100 086 3167 3 - TWP - 8/25-9/23/22		1,146.65	
		Total For Dept 265.000 Township Buildings		1,296.49	
Dept 448.000 Street Lighting					
101-448.000-926.000	STREET LIGHTING	9100 167 2011 2 - UNIT LIGHTING - 8/2		19.07	
		Total For Dept 448.000 Street Lighting		19.07	
Fund 206 Fire Fund					
Dept 000.000					
206-000.000-920.000	ELECTRIC	9100 086 3133 5 - F.D.#11 - 8/25-9/23		991.19	
206-000.000-920.000	ELECTRIC	9100 086 3146 7 - F.D.#12 - 8/23-9/22		1,105.18	
206-000.000-920.100	SIREN ELECTRIC USAGE	9200 190 0960 3 - SIREN(7602 CHILSON		33.80	
206-000.000-920.100	SIREN ELECTRIC USAGE	9100 114 5063 2 - SIREN(4752 STRAWBER		16.90	
		Total For Dept 000.000		2,147.07	
		Total For Fund 206 Fire Fund		2,147.07	
Fund 207 Police Fund					
Dept 000.000					
207-000.000-920.000	ELECTRIC	9100 160 2711 2 - P.D. - 8/25-9/23/22		1,229.57	
		Total For Dept 000.000		1,229.57	
		Total For Fund 207 Police Fund		1,229.57	
Fund 208 SENIORS, PARKS, LL TRAIL					
Dept 751.000 Recreation Board					
208-751.000-920.000	ELECTRIC	9100 122 7190 4 - MERRILL FIELD - 8/2		25.16	
208-751.000-920.000	ELECTRIC	9100 081 1689 9 - PARKING LOT LIGHTS		45.16	
208-751.000-920.000	ELECTRIC	9100 081 1673 3 - SOCCER FIELDS/PK&RE		235.39	
		Total For Dept 751.000 Recreation Board		305.71	
Dept 800.000 LAKELAND TRAIL					
208-800.000-920.000	ELECTRIC	9100 160 2734 4 - TUNNEL LIGHTING - 8/2		21.40	
		Total For Dept 800.000 LAKELAND TRAIL		21.40	
Dept 820.000 SENIOR CENTER					
208-820.000-651.001	SENIOR CENTER RENTALS	WINANS WOODS HOMEOWNERS	REFUND - DAMAGE DEPOSIT	250.00	

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INVOICE GL DISTRIBUTION REPORT FOR HAMBURG TOWNSHIP OFFICES
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Fund 208 SENIORS, PARKS, IL TRAIL					
Dept 820.000 SENIOR CENTER	SUPPLIES & SMALL EQUIPMENT	APPLIED IMAGING	9/4-10/3/2022 - ADDITIONAL CHARGES 8/	383.52	
208-820.000-752.000	PHONE/COMM/INTERNET	CHARTER COMMUNICATIONS	8245 12 483 0156556 - SEN GEN - 9/22	258.52	
208-820.000-853.000	ELECTRIC	DTE ENERGY	9100 095 9768 3 - SENIOR CENTER - 8/2	493.69	
208-820.000-920.000					
		Total For Dept 820.000 SENIOR CENTER		1,385.73	
		Total For Fund 208 SENIORS, PARKS, IL TRAIL		1,712.84	

Fund 282 Mumford Park Lighting SAD					
Dept 000.000	STREET LIGHTING	DTE ENERGY	9100 086 3102 0 - MUMFORD PK LIGHTING	133.77	
282-000.000-926.000				133.77	
		Total For Dept 000.000		133.77	
		Total For Fund 282 Mumford Park Lighting SAD		133.77	

Fund 590 SEWER FUND					
Dept 527.000	PHONE/COMM/INTERNET	OMNISTITE	3 MONTH(OCT,NOV&DEC) WIRELESS SERVICE	786.00	
590-527.000-853.000	PHONE/COMM/INTERNET	VERIZON WIRELESS	8/23-9/22/22	50.58	
590-527.000-917.500	TREATMENT EXPENSE	CITY OF BRIGHTON	SEWER HAMBURG - 7/1-9/30/2022	29,590.94	
590-527.000-920.000	ELECTRIC	DTE ENERGY	9100 160 2723 7 - RUSTIC DR PUMP STN	345.74	
590-527.000-920.000	ELECTRIC	DTE ENERGY	9100 114 4947 7 - BIOXIDE STN(CORDLEY	29.44	
590-527.000-920.000	ELECTRIC	DTE ENERGY	9100 146 5433 9 - BIOXIDE STN(EDGEIAR	14.79	
590-527.000-920.000	ELECTRIC	DTE ENERGY	9200 190 0961 1 - STRAWBERRY PUMP STN	628.44	
590-527.000-920.000	ELECTRIC	DTE ENERGY	9100 081 1657 6 - HAMBURG RD PUMP STN	202.09	
590-527.000-920.000	ELECTRIC	DTE ENERGY	9100 141 9399 9 - WINANS PUMP STN - 8	146.51	
590-527.000-920.000	ELECTRIC	DTE ENERGY	9100 086 3063 4 - ORE LK PUMP STN - 8	462.59	
		Total For Dept 527.000		32,257.12	

Dept 537.000	ELECTRIC	DTE ENERGY	9100 086 3078 2 - WWTP - 8/25-9/23/22	5,076.76	
590-537.000-920.000				5,076.76	
		Total For Dept 537.000		5,076.76	

Dept 540.000	WATER PURCHASE CITY OF BRIGHTON	CITY OF BRIGHTON	WATER - PC BLUFF - 7/1-9/30/22	28,632.00	
590-540.000-917.900				28,632.00	
		Total For Dept 540.000		28,632.00	
		Total For Fund 590 SEWER FUND		65,965.88	

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Vendor OPEN - CHECK TYPE: PAPER CHECK
Invoice Description

Amount Check #

Fund Totals:

Fund 101 General Fund	2,140.31
Fund 206 Fire Fund	2,147.07
Fund 207 Police Fund	1,229.57
Fund 208 SENIORS, PARK	1,712.84
Fund 282 Mumford Park	133.77
Fund 590 SEWER FUND	65,965.88

Total For All Funds: 73,329.44

GL Number	GL Desc	Vendor	Invoice Description	Amount	Check #
Fund 101 General Fund					
Dept 000.000	DUE FROM LIBRARY	PAYCOR PAYROLL SERVICES	PAY DATE 9/15/22	74.28	1001679
101-000.000-073.000	HEALTH INSURANCE - LIBRARY	BLUE CROSS BLUE SHIELD O	PAY DATE 9/29/2022	46.48	1001679
101-000.000-073.001	RETIREMENT - LIBRARY	ALERUS RETIREMENT SOLUTI	401 A CONTRIBUTION FOR PAYDATE 9/1/20	2,469.68	1001672
101-000.000-073.003	RETIREMENT - LIBRARY	ALERUS RETIREMENT SOLUTI	401 A CONTRIBUTION FOR PAY DATE 9/15/	1,082.35	1001670
101-000.000-073.003	RETIREMENT - LIBRARY	ALERUS RETIREMENT SOLUTI	401 A CONTRIBUTION PAYDATE 9/29/2022	1,087.90	1001670
101-000.000-231.500	DEFERRED COMPENSATION/457	ALERUS RETIREMENT SOLUTI	457 CONTRIBUTION FOR PAYDATE 9/1/2022	1,087.90	1001670
101-000.000-231.500	DEFERRED COMPENSATION/457	ALERUS RETIREMENT SOLUTI	457 CONTRIBUTION PAY DATE 9/15/22	11,732.73	1001670
101-000.000-231.500	DEFERRED COMPENSATION/457	ALERUS RETIREMENT SOLUTI	457 CONTRIBUTION FOR PAYDATE 9/29/202	12,363.02	1001670
101-000.000-231.800	MUNICIPAL EMPLOYEES RETIREMENT	ALERUS RETIREMENT SOLUTI	457 CONTRIBUTION FOR PAYDATE 9/29/202	12,429.26	1001670
		MUNICIPAL EMPLOYEE'S RET	2022-08	9,726.17	1001678
		Total For Dept 000.000		52,099.77	
Dept 101.000 Township Board					
101-101.000-716.000	DEFINED CONTRIBUTION	ALERUS RETIREMENT SOLUTI	401 A CONTRIBUTION FOR PAY DATE 9/15/	336.74	1001670
		Total For Dept 101.000 Township Board		336.74	
Dept 171.000 Township Supervisor					
101-171.000-716.000	DEFINED CONTRIBUTION	ALERUS RETIREMENT SOLUTI	401 A CONTRIBUTION FOR PAYDATE 9/1/20	497.79	1001670
101-171.000-716.000	DEFINED CONTRIBUTION	ALERUS RETIREMENT SOLUTI	401 A CONTRIBUTION FOR PAY DATE 9/15/	497.79	1001670
101-171.000-716.000	DEFINED CONTRIBUTION	ALERUS RETIREMENT SOLUTI	401 A CONTRIBUTION PAYDATE 9/29/2022	497.79	1001670
101-171.000-718.000	HEALTH/DENTAL/VISION INSURANCE	BLUE CROSS BLUE SHIELD O	10/01/22 THROUGH 10/31/22	1,834.47	1001672
		Total For Dept 171.000 Township Supervisor		3,327.84	
Dept 201.000 ACCOUNTING					
101-201.000-716.000	DEFINED CONTRIBUTION	ALERUS RETIREMENT SOLUTI	401 A CONTRIBUTION FOR PAYDATE 9/1/20	1,056.93	1001670
101-201.000-716.000	DEFINED CONTRIBUTION	ALERUS RETIREMENT SOLUTI	401 A CONTRIBUTION FOR PAY DATE 9/15/	1,056.93	1001670
101-201.000-716.000	DEFINED CONTRIBUTION	ALERUS RETIREMENT SOLUTI	401 A CONTRIBUTION PAYDATE 9/29/2022	1,056.93	1001670
101-201.000-718.000	HEALTH/DENTAL/VISION INSURANCE	BLUE CROSS BLUE SHIELD O	10/01/22 THROUGH 10/31/22	1,869.23	1001672
		Total For Dept 201.000 ACCOUNTING		5,040.02	
Dept 215.000 CLERK'S OFFICE					
101-215.000-716.000	DEFINED CONTRIBUTION	ALERUS RETIREMENT SOLUTI	401 A CONTRIBUTION FOR PAYDATE 9/1/20	788.87	1001670
101-215.000-716.000	DEFINED CONTRIBUTION	ALERUS RETIREMENT SOLUTI	401 A CONTRIBUTION FOR PAY DATE 9/15/	779.69	1001670
101-215.000-716.000	DEFINED CONTRIBUTION	ALERUS RETIREMENT SOLUTI	401 A CONTRIBUTION PAYDATE 9/29/2022	794.93	1001670
101-215.000-718.000	HEALTH/DENTAL/VISION INSURANCE	BLUE CROSS BLUE SHIELD O	10/01/22 THROUGH 10/31/22	4,299.21	1001672
		Total For Dept 215.000 CLERK'S OFFICE		6,662.70	
Dept 228.000 TECHNICAL/UTILITIES SERVICES					
101-228.000-716.000	DEFINED CONTRIBUTION	ALERUS RETIREMENT SOLUTI	401 A CONTRIBUTION FOR PAYDATE 9/1/20	685.19	1001670
101-228.000-716.000	DEFINED CONTRIBUTION	ALERUS RETIREMENT SOLUTI	401 A CONTRIBUTION FOR PAY DATE 9/15/	685.19	1001670
101-228.000-716.000	DEFINED CONTRIBUTION	ALERUS RETIREMENT SOLUTI	401 A CONTRIBUTION PAYDATE 9/29/2022	685.19	1001670
101-228.000-718.000	HEALTH/DENTAL/VISION INSURANCE	BLUE CROSS BLUE SHIELD O	10/01/22 THROUGH 10/31/22	1,675.37	1001672
		Total For Dept 228.000 TECHNICAL/UTILITIES SERVICES		3,730.94	
Dept 253.000 Treasurer					
101-253.000-716.000	DEFINED CONTRIBUTION	ALERUS RETIREMENT SOLUTI	401 A CONTRIBUTION FOR PAYDATE 9/1/20	502.44	1001670
101-253.000-716.000	DEFINED CONTRIBUTION	ALERUS RETIREMENT SOLUTI	401 A CONTRIBUTION FOR PAY DATE 9/15/	502.44	1001670
101-253.000-716.000	DEFINED CONTRIBUTION	ALERUS RETIREMENT SOLUTI	401 A CONTRIBUTION PAYDATE 9/29/2022	505.27	1001670
101-253.000-718.000	HEALTH/DENTAL/VISION INSURANCE	BLUE CROSS BLUE SHIELD O	10/01/22 THROUGH 10/31/22	3,738.46	1001672
		Total For Dept 253.000 Treasurer		5,248.61	
Dept 262.000 Elections					
101-262.000-716.000	DEFINED CONTRIBUTION	ALERUS RETIREMENT SOLUTI	401 A CONTRIBUTION FOR PAYDATE 9/1/20	533.32	1001670

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Fund	GL Number	GL Desc	Vendor	Invoice Description	Amount	Check #
Fund 101	General Fund					
Dept 262.000	Elections	DEFINED CONTRIBUTION	ALERUS RETIREMENT SOLUTI	401 A CONTRIBUTION FOR PAY DATE 9/15/	524.14	1001670
101-262.000-716.000		DEFINED CONTRIBUTION	ALERUS RETIREMENT SOLUTI	401 A CONTRIBUTION PAYDATE 9/29/2022	541.49	1001670
101-262.000-716.000		HEALTH/DENTAL/VISION INSURANCE	BLUE CROSS BLUE SHIELD O	10/01/22 THROUGH 10/31/22	3,738.47	1001672
101-262.000-718.000		SUPPLIES FOR ELECTIONS	FLAGSTAR BANK, FSB	CC CHARGES 8/12-8/31/2022	221.91	1001674
101-262.000-752.001						
Total For Dept 262.000 Elections					5,559.33	

Dept	GL Number	GL Desc	Vendor	Invoice Description	Amount	Check #
Dept 265.000	Township Buildings	DEFINED CONTRIBUTION	ALERUS RETIREMENT SOLUTI	401 A CONTRIBUTION FOR PAYDATE 9/1/20	431.19	1001670
101-265.000-716.000		DEFINED CONTRIBUTION	ALERUS RETIREMENT SOLUTI	401 A CONTRIBUTION FOR PAY DATE 9/15/	423.14	1001670
101-265.000-716.000		DEFINED CONTRIBUTION	ALERUS RETIREMENT SOLUTI	401 A CONTRIBUTION PAYDATE 9/29/2022	403.63	1001670
101-265.000-718.000		HEALTH/DENTAL/VISION INSURANCE	BLUE CROSS BLUE SHIELD O	10/01/22 THROUGH 10/31/22	2,486.65	1001672
101-265.000-759.000		VEHICLE FUEL	WEX BANK	VEHICLE FUEL 8/5-9/4/2022	861.04	1001681
Total For Dept 265.000 Township Buildings					4,605.65	

Dept	GL Number	GL Desc	Vendor	Invoice Description	Amount	Check #
Dept 275.000	OTHER EXPENSES	PHONE/COMM/INTERNET	TELENET WORLDWIDE	9/8/22-10/7/22	131.69	1001682
101-275.000-853.000		PAYROLL PROCESSING	PAYCOR PAYROLL SERVICES	PAY DATE 9/15/22	748.92	1001679
101-275.000-953.000		PAYROLL PROCESSING	PAYCOR PAYROLL SERVICES	PAY DATE 9/29/2022	318.56	1001679
Total For Dept 275.000 OTHER EXPENSES					1,199.17	

Dept	GL Number	GL Desc	Vendor	Invoice Description	Amount	Check #
Dept 702.000	PLANNING AND ZONING	DEFINED CONTRIBUTION	ALERUS RETIREMENT SOLUTI	401 A CONTRIBUTION FOR PAYDATE 9/1/20	574.22	1001670
101-702.000-716.000		DEFINED CONTRIBUTION	ALERUS RETIREMENT SOLUTI	401 A CONTRIBUTION FOR PAY DATE 9/15/	562.39	1001670
101-702.000-716.000		DEFINED CONTRIBUTION	ALERUS RETIREMENT SOLUTI	401 A CONTRIBUTION PAYDATE 9/29/2022	562.39	1001670
101-702.000-718.000		HEALTH/DENTAL/VISION INSURANCE	BLUE CROSS BLUE SHIELD O	10/01/22 THROUGH 10/31/22	1,467.58	1001672
Total For Dept 702.000 PLANNING AND ZONING					3,166.58	

Fund	GL Number	GL Desc	Vendor	Invoice Description	Amount	Check #
Fund 206	Fire Fund					
Dept 000.000		DEFINED CONTRIBUTION	ALERUS RETIREMENT SOLUTI	401 A CONTRIBUTION FOR PAYDATE 9/1/20	2,344.84	1001670
206-000.000-716.000		DEFINED CONTRIBUTION	ALERUS RETIREMENT SOLUTI	401 A CONTRIBUTION FOR PAY DATE 9/15/	2,187.77	1001670
206-000.000-716.000		DEFINED CONTRIBUTION	ALERUS RETIREMENT SOLUTI	401 A CONTRIBUTION PAYDATE 9/29/2022	2,128.73	1001670
206-000.000-718.000		HEALTH/DENTAL/VISION INSURANCE	BLUE CROSS BLUE SHIELD O	10/01/22 THROUGH 10/31/22	9,531.53	1001672
206-000.000-754.000		MEDICAL AND SCENE SUPPLIES	FLAGSTAR BANK, FSB	CC CHARGES 8/12-8/31/2022	1,492.96	1001674
206-000.000-759.000		VEHICLE FUEL	WEX BANK	VEHICLE FUEL AUGUT 2022	3,860.74	1001680
206-000.000-768.100		TURN OUT GEAR	FLAGSTAR BANK, FSB	CC CHARGES 8/12-8/31/2022	2,486.69	1001674
206-000.000-853.000		PHONE/COMM/INTERNET	FLAGSTAR BANK, FSB	CC CHARGES 8/12-8/31/2022	129.98	1001674
206-000.000-853.000		PHONE/COMM/INTERNET	TELENET WORLDWIDE	9/8/22-10/7/22	120.54	1001682
206-000.000-916.000		FIRE PREVENTION	FLAGSTAR BANK, FSB	CC CHARGES 8/12-8/31/2022	388.15	1001674
206-000.000-916.500		MAINTENANCE FIRE HALL	FLAGSTAR BANK, FSB	CC CHARGES 8/12-8/31/2022	147.07	1001674
206-000.000-930.003					18.65	1001674
Total For Dept 000.000					24,837.65	
Total For Fund 206 Fire Fund					24,837.65	

Fund	GL Number	GL Desc	Vendor	Invoice Description	Amount	Check #
Fund 207	Police Fund					
Dept 000.000		DEFINED CONTRIBUTION	ALERUS RETIREMENT SOLUTI	401 A CONTRIBUTION FOR PAYDATE 9/1/20	1,008.24	1001670
207-000.000-716.000		DEFINED CONTRIBUTION	MUNICIPAL EMPLOYEE'S RET	2022-08	25,932.38	1001678
207-000.000-716.000		DEFINED CONTRIBUTION	ALERUS RETIREMENT SOLUTI	401 A CONTRIBUTION FOR PAY DATE 9/15/	1,008.24	1001670
207-000.000-716.000		DEFINED CONTRIBUTION	ALERUS RETIREMENT SOLUTI	401 A CONTRIBUTION PAYDATE 9/29/2022	1,008.24	1001670

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Fund 207 Police Fund	HEALTH/DENTAL/VISION INSURANCE	BLUE CROSS BLUE SHIELD O	10/01/22 THROUGH 10/31/22	24,360.27	1001672
Dept 000.000	SUPPLIES & SMALL EQUIPMENT	FLAGSTAR BANK, FSB	CC CHARGES 8/12-8/31/2022	244.73	1001674
207-000.000-752.000	VEHICLE FUEL	WEX FLEET UNIVERSAL	VEHICLE FUEL - AUGUST2022	5,852.40	1001684
207-000.000-853.000	PHONE/COMM/INTERNET	TEINET WORLDWIDE	9/8/22-10/7/22	126.28	1001682
207-000.000-916.000	TRAINING	FLAGSTAR BANK, FSB	CC CHARGES 8/12-8/31/2022	415.80	1001674
207-000.000-930.002	MAINTENANCE POLICE BUILDING	FLAGSTAR BANK, FSB	CC CHARGES 8/12-8/31/2022	275.00	1001674
207-000.000-958.000	DUES/SUBSCRIP/RECERTIFICATION	FLAGSTAR BANK, FSB	CC CHARGES 8/12-8/31/2022	50.00	1001674
		Total For Dept 000.000		60,281.58	
		Total For Fund 207 Police Fund		60,281.58	

Fund 208 SENIORS, PARKS, LL TRAIL	SENIOR CENTER ACTIVITY FUND	FLAGSTAR BANK, FSB	CC CHARGES 8/12-8/31/2022	1,615.79	1001674
Dept 000.000					
208-000.000-239.300					
		Total For Dept 000.000		1,615.79	

Dept 751.000 Recreation Board	DEFINED CONTRIBUTION	ALERUS RETIREMENT SOLUTI	401 A CONTRIBUTION FOR PAYDATE 9/1/20	196.05	1001670
208-751.000-716.000	DEFINED CONTRIBUTION	ALERUS RETIREMENT SOLUTI	401 A CONTRIBUTION FOR PAY DATE 9/15/	196.05	1001670
208-751.000-716.000	DEFINED CONTRIBUTION	ALERUS RETIREMENT SOLUTI	401 A CONTRIBUTION PAYDATE 9/29/2022	1,308.47	1001672
208-751.000-718.000	HEALTH/DENTAL/VISION INSURANCE	BLUE CROSS BLUE SHIELD O	10/01/22 THROUGH 10/31/22	651.64	1001674
208-751.000-752.000	SUPPLIES & SMALL EQUIPMENT	FLAGSTAR BANK, FSB	CC CHARGES 8/12-8/31/2022	2,548.26	
		Total For Dept 751.000 Recreation Board		5,000.47	

Dept 800.000 LAKELAND TRAIL	SUNDRY	FLAGSTAR BANK, FSB	CC CHARGES 8/12-8/31/2022	500.00	1001674
208-800.000-955.000					
		Total For Dept 800.000 LAKELAND TRAIL		500.00	

Dept 820.000 SENIOR CENTER	DEFINED CONTRIBUTION	ALERUS RETIREMENT SOLUTI	401 A CONTRIBUTION FOR PAYDATE 9/1/20	248.46	1001670
208-820.000-716.000	DEFINED CONTRIBUTION	ALERUS RETIREMENT SOLUTI	401 A CONTRIBUTION FOR PAY DATE 9/15/	248.46	1001670
208-820.000-716.000	DEFINED CONTRIBUTION	ALERUS RETIREMENT SOLUTI	401 A CONTRIBUTION PAYDATE 9/29/2022	1,869.23	1001672
208-820.000-718.000	HEALTH/DENTAL/VISION INSURANCE	BLUE CROSS BLUE SHIELD O	10/01/22 THROUGH 10/31/22	17.22	1001682
208-820.000-853.000	PHONE/COMM/INTERNET	TEINET WORLDWIDE	9/8/22-10/7/22	2,631.83	
		Total For Dept 820.000 SENIOR CENTER		7,295.88	

Fund 285 STRAWBERRY INDIANOLA IMP SAD	INTEREST EXPENSE	THE BANK OF NEW YORK MEL	IMMS 6781388400 - HAMBURGSA10	4,005.62	1001671
Dept 000.000					
285-000.000-992.000		Total For Dept 000.000		4,005.62	

Fund 287 DOWNING DR ROAD IMP SAD	INTEREST EXPENSE	THE BANK OF NEW YORK MEL	IMMS 6781388400 - HAMBURGSA10	560.79	1001671
Dept 000.000					
287-000.000-992.000		Total For Dept 000.000		560.79	

Fund 375 Mumford Dredging Debt Retirement		Total For Fund 287 DOWNING DR ROAD IMP SAD		560.79	
Dept 000.000					

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Fund 375 Mumford Dredging Debt Retirement
 Debt 000.000 INTEREST EXPENSE THE BANK OF NEW YORK MEL IMMS 7083018400 HAMBURGSAR12 51.97 1001671
 375-000.000-992.000 Total For Dept 000.000 Total For Fund 375 Mumford Dredging Debt Retirement 51.97

Fund 590 SEWER FUND
 Debt 000.000 ORE LAKE SRF LONG TERM US BANK BOND CONTROL 2842-MFA 65,000.00 1001683
 590-000.000-300.112 2010 WWTP SRF LT PORTION US BANK BOND CONTROL 2842-MFA 170,000.00 1001683
 590-000.000-300.113 Total For Dept 000.000 Total For Fund 590 SEWER FUND 235,000.00

Dept 527.000
 590-527.000-716.000 DEFINED CONTRIBUTION ALERUS RETIREMENT SOLUTI 401 A CONTRIBUTION FOR PAYDATE 9/1/20 2,186.54 1001670
 590-527.000-716.000 DEFINED CONTRIBUTION ALERUS RETIREMENT SOLUTI 401 A CONTRIBUTION FOR PAY DATE 9/15/ 2,537.72 1001670
 590-527.000-716.000 HEALTH/DENTAL/VISION INSURANCE BLUE CROSS BLUE SHIELD O 10/01/22 THROUGH 10/31/22 2,196.27 1001670
 590-527.000-752.000 SUPPLIES & SMALL EQUIPMENT FLAGSTAR BANK, FSB CC CHARGES 8/12-8/31/2022 7,718.46 1001672
 590-527.000-759.000 VEHICLE FUEL WEX BANK VEHICLE FUEL 8/5-9/4/2022 951.56 1001674
 Total For Dept 527.000 Total For Fund 527.000 19,090.87 1001681

Dept 537.000
 590-537.000-752.000 SUPPLIES & SMALL EQUIPMENT FLAGSTAR BANK, FSB CC CHARGES 8/12-8/31/2022 275.24 1001674
 590-537.000-853.000 PHONE/COMM/INTERNET TELNET WORLDWIDE 9/8/22-10/7/22 11.48 1001682
 Total For Dept 537.000 Total For Fund 537.000 286.72

Dept 539.000
 590-539.000-992.000 INTEREST EXPENSE US BANK BOND CONTROL 2842-MFA 27,802.53 1001683
 590-539.000-992.000 INTEREST EXPENSE THE BANK OF NEW YORK MEL IMMS 6781388400 - HAMBURGSAR10 146.09 1001671
 590-539.000-992.000 INTEREST EXPENSE THE BANK OF NEW YORK MEL IMMS 7083018400 HAMBURGSAR12 3,023.03 1001671
 590-539.000-992.000 INTEREST EXPENSE HUNTINGTON NATIONAL BANK HAMBURGTWP20 151.18 1001675
 Total For Dept 539.000 Total For Fund 539.000 31,122.83

Fund 591 WATER DEBT SERVICE FUND
 Debt 000.000 DEBT SERVICE - PRINCIPAL THE BANK OF NEW YORK MEL IMMS 7083048400 HAMBURGCIR12 100,000.00 1001671
 591-000.000-991.000 INTEREST EXPENSE THE BANK OF NEW YORK MEL IMMS 6770018400 HAMCAPIMP08 15,625.00 1001671
 591-000.000-992.000 INTEREST EXPENSE THE BANK OF NEW YORK MEL IMMS 7083048400 HAMBURGCIR12 16,400.00 1001671
 Total For Dept 000.000 Total For Fund 591 WATER DEBT SERVICE FUND 132,025.00

Fund 703 Winter Tax Collection Fund
 Debt 000.000 DUE TO COUNTY TAXES LIVINGSTON COUNTY TREASU TAXES COLLECTED 8/16-8/31/22 329,479.06 1001677
 703-000.000-222.101 DUE TO COUNTY TAXES LIVINGSTON COUNTY TREASU TAXES COLLECTED 9/1-9/15/2022 2,749,766.09 1001677
 703-000.000-222.101 DUE TO COUNTY TAXES LIVINGSTON COUNTY TREASU TAXES COLLECTED 8/16-8/31/22 616,061.80 1001677
 703-000.000-222.500 DUE TO COUNTY SET LIVINGSTON COUNTY TREASU TAXES COLLECTED 9/1-9/15/2022 5,136,375.18 1001677
 703-000.000-222.500 DUE TO COUNTY SET LIVINGSTON COUNTY TREASU TAXES COLLECTED 8/16-8/31/22 41,090.72 1001673
 703-000.000-225.201 DUE TO BRIGHTON SCH OPERATING T BRIGHTON AREA SCHOOLS TAXES COLLECTED 9/1-9/15/22 211,575.86 1001673
 703-000.000-234.101 DUE TO BRIGHTON SCH OPERATING T BRIGHTON AREA SCHOOLS TAXES COLLECTED 8/16-8/31/22 42,376.96 1001676
 703-000.000-234.101 DUE TO LISD TAX LIVINGSTON COUNTY EDUCAT TAXES COLLECTED 8/16-8/31/22 489,954.52 1001676
 703-000.000-234.101 DUE TO LISD TAX LIVINGSTON COUNTY EDUCAT TAXES COLLECTED 9/1-9/15/22 489,954.52 1001676

GL Number GL Desc Vendor OPEN - CHECK TYPE: PAPER CHECK Invoice Description Amount Check #

Fund	101 General Fund					
Dept 000.000	DUE TO COUNTY TRAILER FEES	LIVINGSTON COUNTY TREASU	TRAILER FEES REC'D ON 10/7/22 FOR SEP		167.50	
101-000.000-222.100	DUE TO COUNTY TRAILER FEES	LIVINGSTON COUNTY TREASU	TRAILER FEES REC'D ON 10/7/22 FOR SEP		670.00	
101-000.000-222.100	DUE TO COUNTY DOG LICENSE FEE	LIVINGSTON COUNTY TREASU	DOG TAG DISTRIBUTION 9/1-9/30/22		327.50	
101-000.000-231.100	DUE TO UNION DUES	POLICE OFFICER LABOR COU	OCTOBER 2022 DUES		804.00	
101-000.000-279.712	WARDS DO IT BEST HARDWARE	IMEG CORP.	HAMB TWP WARDS RENTAL SITE PLAN REVIE		160.00	
101-000.000-279.729	CROSSING AT LAKELANDS TRAIL	IMEG CORP.	HAMB TWP LAKELAND TRAIL APARTMENTS SP		510.00	
101-000.000-279.966	STORGE FACILITY HALL RD	IMEG CORP.	HAMB TWP/VILLAGE CENTER/MASTER PLAN A		374.00	
101-000.000-279.966	STORGE FACILITY HALL RD	IMEG CORP.	HAMB TWP/HAMB VILLAGE, MI/SITE PLAN R		340.00	
	Total For Dept 000.000				3,353.00	

Dept 101.000 Township Board	ENGINEERING SERVICES	RESOUCE RECYCLING SYSTEM	RFP DEVELOPMENT AND SUPPORT (2 OF 2)		2,500.00	
101-101.000-946.000						
	Total For Dept 101.000 Township Board				2,500.00	

Dept 201.000 ACCOUNTING	MILEAGE	MICHELLE DELANCEY	REIMBURSEMENT - MILEAGE (SEMINAR)		51.75	
101-201.000-861.000						
	Total For Dept 201.000 ACCOUNTING				51.75	

Dept 229.000 COMPUTER/CABLE	SOFTWARE MAINTENANCE	CDW GOVERNMENT, INC.	100 VEEAM B/U O365 1 YR R/W PUB SEC		1,600.00	
101-229.000-933.000						
	Total For Dept 229.000 COMPUTER/CABLE				1,600.00	

Dept 253.000 Treasurer	DUES/SUBSCRIP/RECERTIFICATION	MI GOVERNMENT FINANCE OF	2023 MEMBERSHIP (TRICIA WIGGLE-BAZZY)		120.00	
101-253.000-958.000	DUES/SUBSCRIP/RECERTIFICATION	MICHIGAN TOWNSHIPS ASSOC	TREASURER'S GUIDE TO TAX COLLECTION (409.50	
	Total For Dept 253.000 Treasurer				529.50	

Dept 262.000 Elections	SUPPLIES FOR ELECTIONS	ELECTION SOURCE	(4) TABLE TOP VOTING BOOTH PACK OF 8,		1,003.10	
101-262.000-752.001	SUPPLIES FOR ELECTIONS	INCLUSION SOLUTIONS, LLC	4 - FRANKLIN 4 STATION EXTENDED SHELF		4,023.68	
101-262.000-752.001	SUPPLIES FOR ELECTIONS	INCLUSION SOLUTIONS, LLC	PRIVACY WING SET & 4 PACK SET OF LIGH		299.03	
101-262.000-955.000	SUNDRY	SPRINGFIELD URGENT CARE	WYLIE, BRIDGMAN, LOGGHE - PHYSICALS &		360.00	
	Total For Dept 262.000 Elections				5,685.81	

Dept 265.000 Township Buildings	SUPPLIES & SMALL EQUIPMENT	PETER'S HARDWARE HAMBURG	SUPPLIES		198.47	
101-265.000-752.000	UNIFORMS/ACCESSORIES	CINTAS CORPORATION # 31	UNIFORMS 9/29/22		30.74	
101-265.000-768.000	UNIFORMS/ACCESSORIES	CINTAS CORPORATION # 31	UNIFORMS 10/6/22		30.74	
101-265.000-919.000	TRASH DISPOSAL	WM CORPORATE SERVICES, I	TRASH PICK UP		125.93	
101-265.000-930.008	MAINTENANCE LIBRARY	PINCNEY GLASS CO. INC.	LIBRARY - REPLACE ENT DOOR GLASS		271.99	
101-265.000-931.000	EQUIPMENT MAINT/REPAIR	GREEN OAK TIRE INC.	JOHN DEERE 4520 FRONT TIRES		70.00	
101-265.000-931.000	EQUIPMENT MAINT/REPAIR	HUTSON, INC.	SECONDARY AIR FILTER & (12) 15W40 QT.		113.83	
101-265.000-955.000	SUNDRY	SPRINGFIELD URGENT CARE	PETERSON - PHYSICAL		120.00	
101-265.000-980.000	CAPITAL EQUIPMENT/CAPITAL IMP	BOB MYERS EXCAVATING INC	NEW GARAGE 40X60		5,300.00	
	Total For Dept 265.000 Township Buildings				6,261.70	

Dept 275.000 OTHER EXPENSES	SUPPLIES & SMALL EQUIPMENT	APPLIED IMAGING	CONTRACT 10/5-11/4/22 7 ADDITIONAL PA		204.21	
101-275.000-752.000	SUPPLIES & SMALL EQUIPMENT	DELL MARKETING L.P.	DELL 24 MONITOR		409.34	
101-275.000-752.000	CONTRACTUAL SERVICES	IRON MOUNTAIN INFORMATO	8/24-9/27/2022		77.78	
101-275.000-801.000	ROAD MAINTENANCE	CHLORIDE SOLUTIONS, LLC	DUST CONTROL 9/29/22		1,346.24	
101-275.000-802.100	PHONE/COMM/INTERNET	CHARTER COMMUNICATIONS	8245 12 483 0092058 - TWP 10/1-10/31/		355.35	
101-275.000-853.000						
	Total For Dept 275.000 OTHER EXPENSES				2,392.92	

GL Number	GL Desc	Amount	Check #
Fund 101 General Fund			
Dept 448.000 Street Lighting	STREET LIGHTING	1,177.54	
101-448.000-926.000		1,177.54	
DTE ENERGY - STREET LIGH STREET LIGHTS & TRAFFIC SIGNAL - 9/1-			
Total For Dept 448.000 Street Lighting			

Dept 567.000 CEMETERY			
101-567.000-801.000	CONTRACTUAL SERVICES	3,600.00	
A2Z LAWN SERVICES, LLC MOWING, TRIMMING & BLOWING FOR THE MO			
Total For Dept 567.000 CEMETERY			

Total For Fund 101 General Fund			

Fund 204 Road Fund			
Dept 000.000			
204-000.000-802.000	ROAD IMPROVEMENT	64,000.00	
204-000.000-802.000	ROAD IMPROVEMENT	71,000.00	
LIVINGSTON COUNTY ROAD C RUSH LK RD, CHAMBERS TO TWP LINE LIME			
LIVINGSTON COUNTY ROAD C RUSH LK RD CHAMBERS TO END OF PAVEMEN			
Total For Dept 000.000			

Total For Fund 204 Road Fund			

Fund 206 Fire Fund			
Dept 000.000			
206-000.000-752.000	SUPPLIES & SMALL EQUIPMENT	86.50	
206-000.000-752.000	SUPPLIES & SMALL EQUIPMENT	23.98	
206-000.000-752.000	SUPPLIES & SMALL EQUIPMENT	35.98	
206-000.000-752.000	SUPPLIES & SMALL EQUIPMENT	281.68	
206-000.000-754.000	MEDICAL AND SCENE SUPPLIES	303.30	
206-000.000-768.000	UNIFORMS/ACCESSORIES	802.10	
206-000.000-768.000	UNIFORMS/ACCESSORIES	121.98	
206-000.000-768.000	UNIFORMS/ACCESSORIES	2,154.00	
206-000.000-843.100	EMPLOYEE PHYSICALS/VACCINATION	120.00	
206-000.000-853.000	PHONE/COMM/INTERNET	69.83	
206-000.000-916.500	FIRE PREVENTION	2,348.56	
206-000.000-919.000	TRASH DISPOSAL	417.06	
206-000.000-930.003	MAINTENANCE FIRE HALL	325.00	
206-000.000-930.003	MAINTENANCE FIRE HALL	4,879.34	
206-000.000-930.003	MAINTENANCE FIRE HALL	4,707.63	
206-000.000-930.003	MAINTENANCE FIRE HALL	2,359.00	
206-000.000-930.003	MAINTENANCE FIRE HALL	1,000.00	
206-000.000-930.003	MAINTENANCE FIRE HALL	195.00	
206-000.000-930.003	MAINTENANCE FIRE HALL	224.00	
206-000.000-932.000	VEHICLE MAINTENANCE	51.94	
206-000.000-932.000	VEHICLE MAINTENANCE	66.99	
206-000.000-932.000	VEHICLE MAINTENANCE	22.09	
206-000.000-932.000	VEHICLE MAINTENANCE	192.42	
206-000.000-932.000	VEHICLE MAINTENANCE	715.62	
206-000.000-932.000	VEHICLE MAINTENANCE	1,089.48	
206-000.000-932.000	VEHICLE MAINTENANCE	742.07	
206-000.000-932.000	VEHICLE MAINTENANCE	42.00	
206-000.000-958.000	DUES/SUBSCRIP/RECERTIFICATION	750.00	
206-000.000-981.000	CAPITAL EXPENSE - VEHICLE	4,735.80	

Total For Dept 000.000			

Total For Fund 206 Fire Fund			

Total For Fund 206 Fire Fund			

28,863.35			

28,863.35			

GL Number GL Desc Vendor Invoice Description Amount Check #

Fund	Dept	Account	Description	Amount	Check #
207-000.000	207-000.000	207-000.000-752.000	SUPPLIES & SMALL EQUIPMENT	49.00	
207-000.000	207-000.000	207-000.000-752.000	SUPPLIES & SMALL EQUIPMENT	56.02	
207-000.000	207-000.000	207-000.000-752.000	SUPPLIES & SMALL EQUIPMENT	282.00	
207-000.000	207-000.000	207-000.000-752.100	AMMUNITION	5,180.00	
207-000.000	207-000.000	207-000.000-768.000	UNIFORMS/ACCESSORIES	90.00	
207-000.000	207-000.000	207-000.000-768.000	UNIFORMS/ACCESSORIES	54.99	
207-000.000	207-000.000	207-000.000-768.500	UNIFORM CLEANING	445.75	
207-000.000	207-000.000	207-000.000-801.000	CONTRACTUAL SERVICES	169.94	
207-000.000	207-000.000	207-000.000-853.000	PHONE/COMM/INTERNET	434.50	
207-000.000	207-000.000	207-000.000-914.000	TUITION REIMBURSEMENT	1,500.00	
207-000.000	207-000.000	207-000.000-916.000	TRAINING	65.00	
207-000.000	207-000.000	207-000.000-932.000	VEHICLE MAINTENANCE	705.48	
207-000.000	207-000.000	207-000.000-932.000	VEHICLE MAINTENANCE	207.10	
207-000.000	207-000.000	207-000.000-932.000	VEHICLE MAINTENANCE	613.85	
207-000.000	207-000.000	207-000.000-932.000	VEHICLE MAINTENANCE	150.00	
207-000.000	207-000.000	207-000.000-932.000	VEHICLE MAINTENANCE	215.91	
207-000.000	207-000.000	207-000.000-932.000	VEHICLE MAINTENANCE	174.36	
207-000.000	207-000.000	207-000.000-932.000	VEHICLE MAINTENANCE	29.95	
207-000.000	207-000.000	207-000.000-933.000	SOFTWARE MAINTENANCE	204.79	
207-000.000	207-000.000	207-000.000-933.000	IAM ENFORCEMENT INFO NETWORK	1,588.00	
207-000.000	207-000.000	207-000.000-933.300	IAM ENFORCEMENT INFO NETWORK	550.00	
207-000.000	207-000.000	207-000.000-958.000	DUES/SUBSCRIP/RECERTIFICATION	79.00	
207-000.000	207-000.000	207-000.000-967.000	SPECIAL PROJECTS	2,876.00	
			Total For Dept 000.000	15,721.64	
			Total For Fund 207 Police Fund	15,721.64	

Fund	Dept	Account	Description	Amount	Check #
208-000.000	208-000.000	208-000.000-239.100	SENIORS, PARKS, JL TRAIL	700.00	
208-000.000	208-000.000	208-000.000-239.100	SENIORS, PARKS, JL TRAIL	7,838.11	
208-000.000	208-000.000	208-000.000-239.100	SENIORS, PARKS, JL TRAIL	787.00	
208-000.000	208-000.000	208-000.000-239.100	SENIORS, PARKS, JL TRAIL	120.00	
208-000.000	208-000.000	208-000.000-239.100	SENIORS, PARKS, JL TRAIL	2,613.25	
			Total For Dept 000.000	12,058.36	

Fund	Dept	Account	Description	Amount	Check #
208-751.000	208-751.000	208-751.000-674.000	Recreation Board	3,500.00	
208-751.000	208-751.000	208-751.000-674.000	Recreation Board	20,300.00	
208-751.000	208-751.000	208-751.000-674.000	Recreation Board	559.98	
208-751.000	208-751.000	208-751.000-752.000	CONTRIBUTIONS/DONATIONS/GRANTS	176.15	
208-751.000	208-751.000	208-751.000-752.000	CONTRIBUTIONS/DONATIONS/GRANTS	70.00	
208-751.000	208-751.000	208-751.000-930.005	TRASH DISPOSAL	1,657.53	
208-751.000	208-751.000	208-751.000-930.005	TRASH DISPOSAL	1,152.26	
208-751.000	208-751.000	208-751.000-930.005	TRASH DISPOSAL	1,968.00	
208-751.000	208-751.000	208-751.000-942.000	MAINTENANCE PARK BUILDINGS		
208-751.000	208-751.000	208-751.000-942.000	MAINTENANCE PARK BUILDINGS		
			Total For Dept 751.000 Recreation Board	29,383.92	

Fund	Dept	Account	Description	Amount	Check #
208-800.000	208-800.000	208-800.000-942.000	LAKELAND TRAIL	828.00	
208-800.000	208-800.000	208-800.000-942.000	LAKELAND TRAIL	828.00	
			Total For Dept 800.000 LAKELAND TRAIL	828.00	

Fund	Dept	Account	Description	Amount	Check #
820.000	820.000	820.000-000-804.000	SENIOR PROGRAMS	150.00	
820.000	820.000	820.000-000-804.000	SENIOR PROGRAMS	150.00	
			Total For Dept 820.000 SENIOR CENTER	150.00	

GL Number	GL Desc	Amount	Check #
Fund 208 SENIORS, PARKS, LL TRAIL			
Dept 820.000 SENIOR CENTER	SENIOR PROGRAMS	100.00	
208-820.000-804.000	TRASH DISPOSAL	160.00	
208-820.000-919.000	CAPITAL EQUIPMENT/CAPITAL IMP	7,057.36	
208-820.000-980.000			
Total For Dept 820.000 SENIOR CENTER		7,467.36	
Total For Fund 208 SENIORS, PARKS, LL TRAIL		49,737.64	

Fund 590 SEWER FUND			
Dept 000.000	INVENTORY	625,400.00	
590-000.000-111.000			
Total For Dept 000.000		625,400.00	

Dept 527.000 SEWER OPERATING			
590-527.000-751.100	GRINDER PUMP PARTS	25,216.00	
590-527.000-752.000	SUPPLIES & SMALL EQUIPMENT	5.99	
590-527.000-752.000	SUPPLIES & SMALL EQUIPMENT	327.48	
590-527.000-752.000	UNIFORMS/ACCESSORIES	144.22	
590-527.000-768.000	UNIFORMS/ACCESSORIES	144.22	
590-527.000-768.000	UNIFORMS/ACCESSORIES	188.99	
590-527.000-768.000	UNIFORMS/ACCESSORIES	200.00	
590-527.000-768.000	UNIFORMS/ACCESSORIES	280.93	
590-527.000-768.000	UNIFORMS/ACCESSORIES	242.90	
590-527.000-768.000	UNIFORMS/ACCESSORIES	283.29	
590-527.000-853.000	PHONE/COMM/INTERNET	52.17	
590-527.000-920.000	ELECTRIC	37.17	
590-527.000-921.000	NATURAL GAS/HEAT	141.52	
590-527.000-930.011	ENTERPRISE POLE BARN (ORIGINAL)	312.00	
590-527.000-931.000	EQUIPMENT MAINT/REPAIR	166.20	
590-527.000-934.100	PUMP & MAIN REPAIR/MAINTENANCE	1,412.00	
590-527.000-934.100	PUMP & MAIN REPAIR/MAINTENANCE	6,250.00	
590-527.000-934.100	PUMP & MAIN REPAIR/MAINTENANCE	5,000.00	
590-527.000-934.100	PUMP & MAIN REPAIR/MAINTENANCE	149,620.00	
590-527.000-980.017	CAPITAL IMPROVEMENTS-SEWER LOOP		
Total For Dept 527.000 SEWER OPERATING		190,025.08	

Dept 537.000	SUPPLIES & SMALL EQUIPMENT	204.43	
590-537.000-752.000	TRASH DISPOSAL	124.42	
590-537.000-919.000	PUMP & MAIN REPAIR/MAINTENANCE	637.66	
590-537.000-934.100	PUMP & MAIN REPAIR/MAINTENANCE	1,460.68	
590-537.000-934.100	PUMP & MAIN REPAIR/MAINTENANCE	200.00	
590-537.000-952.100	LAB ANALYSIS - WWTP	498.00	
590-537.000-952.100	LAB ANALYSIS FEES - PORTAGE	420.00	
590-537.000-980.000	CAPITAL EQUIPMENT/CAPITAL IMP	1,004.00	
Total For Dept 537.000		4,549.19	

Dept 538.000	GRINDER PUMP INSTALLATION	630.00	
590-538.000-620.200			
Total For Dept 538.000		630.00	
Total For Fund 590 SEWER FUND		820,604.27	

From: [Francine Dolins](#)
To: [Mike Dolan](#); [Deby Henneman](#); hamburg-tw@miqvf.org; [Pat Hohl](#); [Jason Negri](#)
Subject: Hamburg Township's Summer Fun Fair
Date: Tuesday, October 11, 2022 5:57:34 PM
Attachments: [Letter to Protest Primates in Entertainment FINAL.pdf](#)

Dear Members of the Hamburg Township Government,

I am a resident of a nearby township and a neighbor to Hamburg. I am writing with regard to this past summer's (2022) Fun Fair held in Hamburg, where there was a Monkey Rodeo. In response to this particular event in the Fun Fair, I have collected approximately 50 signatures of primatologists (scientists who study nonhuman primates) from across the United States, asking you to kindly not engage this event and show again in future Fun Fairs due to the cruelty to the animals, both the monkeys and the dogs.

I, and my colleagues who signed this letter (attached), from US zoos, universities, and colleges, are willing to meet with you via zoom if you would like to discuss any aspect of this request. We would welcome a collegial dialogue with you about this issue.

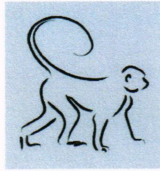
I have also mailed a paper copy of this letter to the Hamburg Township office.

Thank you for considering this request. I look forward to hearing from you at your convenience.

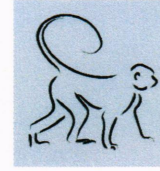
Sincerely,

Francine Dolins, Ph.D.

Email. 



Primatologists Protecting Primates – PPP



October 10, 2022

Dear Hamburg Township Government Officials:

We represent a group of concerned scientists - ***Primatologists Protecting Primates (PPP)*** - from distinguished universities, zoological associations, and conservation organizations across the United States with expertise in the behavior, ecology, welfare, care, and the conservation of non-human primates. As a group, we support the prohibition of the use of nonhuman primates in entertainment other than in zoos accredited by associations such as the Association of Zoos and Aquariums (AZA) and the European Association of Zoos and Aquaria (EAZA). We actively support the prohibition of the importation and exportation, transportation, sale, and purchase of all species of non-human primates, with the goal to eliminate the trade of primates as pets and for entertainment. As professional primatologists who have extensive experience studying the ecology and behavior of wild primates, we fully support the extended protection for primates in the U.S. such as would be provided by **H.R. 3135**, the *Captive Primate Safety Act*. The International Primatological Society, the world's largest association of primatologists, has written their support for **H.R. 3135**.

This letter specifically highlights the cruel practice inflicted on monkeys for entertainment, referred to as “Banana Derby Races”, where capuchin monkeys are chained to dogs that are raced around in front of crowds of people from which the monkeys cannot escape. This situation creates terror and permanent emotional harm to a vulnerable animal: the monkey can't flee, and it can't fight, and it can't adapt or cope. The monkey can only suffer.

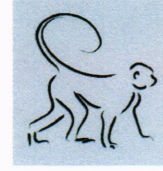
<https://www.npr.org/sections/13.7/2017/05/04/526779675/animal-activists-say-it-s-time-for-the-cowboy-monkey-rodeo-to-go-extinct>

Non-human primates (lemurs, lorises, monkeys and apes) are our closest living relatives and share many similarities with humans. They are longer lived than other similar-sized mammals, have large and complex brains, and have a long period of dependency on their parents. Primates are among the most endangered animal group in the world with approximately 68% of species on the brink of extinction, including four of the six species of great apes. Although breeders and purveyors of the primate pet and entertainment trade in the U.S. would point to captive breeding programs as irrelevant to species survival, we note the following:

1. **Taking on the responsibility of non-human primates as pets and the use non-human primate in entertainment bears little resemblance to owning a cat or dog.** Primate pet owners and trainers of primates for entertainment are often unprepared for their long lifespans and complexity of their care. Primates are long-lived – often surviving 20 to 40 years, require specialized diets, may be stronger than humans, require prolonged



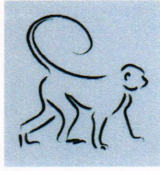
Primatologists Protecting Primates – PPP



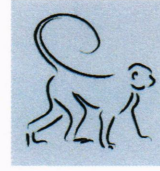
interactions with members of their own species, and need cognitive stimulation as they are highly social and intelligent.

2. **Primates in the pet trade and in entertainment is big business.** Primate infants who have been separated from their parents and hand reared to increase “tameness” are in particular demand, are sold for thousands of dollars and are money-makers for owner/trainers who use these primates in commercial films and advertisements, traveling shows and circuses, and roadside and petting zoos. Removing a young primate from its parent is extremely cruel and results in significant behavioral and psychological problems. This tragedy only provides benefits to animal traders and entertainment trainers; the costs are extremely high to each primate. The degrading manner of exhibiting and handling these primates is presented to the public as “normal” and “acceptable”, instead of educating people about the sensitivity of these sentient animals, their welfare needs, and that primates are not domesticated and never can be.
3. **Non-human primates are wild animals,** as such their behavior is never entirely predictable. Numerous examples of primate-induced injuries to long-term owners illustrate that the cuteness of infancy can give way to serious injury to handlers as they mature beyond infancy. Remedies such as filing down or removing teeth, and/or sedation are cruel and threaten the primate’s health.
4. **Humans and non-human primates can share diseases.** The close relatedness of non-human primates to humans results in [disease transmission in both directions](#) prompting the CDC to recommend wearing protective equipment when in close proximity and handling them. Humans can transmit a variety of potentially deadly diseases to pet primates, e.g., hepatitis A, poliomyelitis, measles, tuberculosis, influenza. The highly contagious herpes B virus is endemic in Asian macaques, causing serious illness in humans, and bacteria and virus infections (e.g., *Giardia* and *Shigella*) can be transmitted from handling marmosets and other Neotropical primates.
5. **Current state regulations are highly variable** ranging from no protection to a total ban of primates in the pet trade and in entertainment. **H.R. 3135** would provide uniformity among states to eliminate inter-state transfer of primates for the pet trade and for entertainment.

In writing this letter, our goal is to call attention to the cruel practice of primates used in entertainment, specifically in events such as the “Banana Derby Race” (e.g., Hamburg Michigan’s *Family Fun Fest* (<https://www.michiganfun.com/event/hamburg-family-fun-fest/>)). We ask for these types of events to be prohibited in the name of humane care and empathy for these primates (and any other non-human animals involved), as is stipulated in **H.R. 3135**.



Primatologists Protecting Primates – PPP



Sincerely yours,

The concerned scientists of **Primatologists Protecting Primates -**

Francine L. Dolins, Ph.D.

Paul A. Garber, Ph.D., Emeritus Professor of Anthropology, University of Illinois-Urbana

Jennifer Cramer, Ph.D.

Herbert H. Covert, Ph.D.

Tim Eppley, Ph.D.

Susan Lappan, Ph.D.

Christy K. Wolovich, Ph.D.

Kathy West, MS

Katherine R. Amato, Ph.D.

Cynthia L. Thompson, Ph.D.

Stacey Tecot, Ph.D.

Pat Shipman, Ph.D.

Sylvia Atsalis, Ph.D.

Robert Mitchell, Ph.D.

Alejandro Estrada, Ph.D.

Barb Smuts, Ph.D., Emeritus Professor of Psychology, University of Michigan

Marilyn Norconk, Ph.D.

Kaelyn Dobson, Ph.D.

Andrew J. Marshall, Ph.D.

Anne Savage, Ph.D.

Michelle Bezanson, Ph.D.

Katherine C. MacKinnon, Ph.D.

Barbara King, Ph.D.

Tremaine Gregory, Ph.D.

Brandi Wren, Ph.D.

Rafaela Takeshita, Ph.D.

Sofia Carrera, Ph.D. candidate

Abigail Ross, Ph.D.

Tabor Whitney, Ph.D. candidate

Susan Perry, Ph.D.

Tina Cloutier Barbour, Ph.D.

Lori K. Sheeran, Ph.D.

Liliana Cortés-Ortiz, Ph.D.

Taylor Weary, DVM/Ph.D. candidate

Casey Farmer, B.S., MA candidate

Noel Rowe, MFA

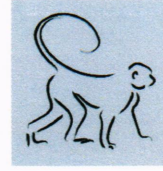
Laurie Kauffman, Ph.D.

Linda Marie Fedigan, Ph.D.

Julie Wieczkowski, Ph.D.



Primatologists Protecting Primates – PPP



Erik Patel, Ph.D.

Erin Riley, Ph.D.

Jason D. Wark, Ph.D., Animal Welfare Scientist, Animal Welfare Science Program, Lincoln Park Zoo

Katherine A Cronin, Ph.D., Senior Director of Lincoln Park Zoo Animal Welfare Science Program and

Lester E. Fisher Center for the Study & Conservation of Apes

Raquel Costa, D.Sc.

Mary Lee Jensvold, Ph.D.

**RESOLUTION
HAMBURG TOWNSHIP
2022 TAX LEVIES**

At a regular meeting of the Hamburg Township Board of Trustees, held at the Hamburg Township Hall located at 10405 Merrill Road, Hamburg Township, Livingston County, Michigan on Tuesday, September 20, 2022 beginning at 7:00 p.m., there were:

PRESENT: _____

ABSENT: _____

Resolution moved by _____, and supported by _____ to adopt the following.

NOW THEREFORE BE IT RESOLVED that the Hamburg Township Board hereby authorizes the Levy of Mills on the 2022 taxes, broken down as follows:

Allocated Operating	0.7948 mills
Police Fund	2.4056 mills
Fire Fund	1.6663 mills
Library	0.90 mills
Roads	.9761mills
TOTAL:	6.7395 mills

BE IT FURTHER RESOLVED that the following amounts are levied to be included on the December 2022 tax bills for Special Assessment Districts in the Township:

ROAD MAINTENANCE DISTRICTS			
X3780	Campbell Drive		2,724.14
X3008	Community Drive		4,523.46
X3009	Crystal Drive/Crystal Beach		6,054.96
X3139	Downing Drive		701.28
X3800	Edgelake/Burton Drives		1,679.62
X3760	Island Shore Road/Schlenker Drive		7,845.00
X3152	Kingston Drive		15,887.31
X3012	Norene-Peary		2,578.54
X3770	Riverside/Century/Lagoon & Radial Drives		29,014.46
X3634	Rustic/Lake Pointe Drives		7,567.55
X3633	Scott Drive		4,197.47
X3930	Winans Drive		10,501.58
	Sub Total		\$93,275.37
STREET LIGHTING & WEED CONTROL DISTRICTS			
X0004	Mumford Park Street Lighting		1,811.51
X4499	Lake Shan-Gri-La Aquatic Weed Control		4,238.00
X4016	Washtenaw LK. Improvement		80,774.00
X4033	Hamburg Township Aquatic Weed Control		143,470.00
	Sub Total		\$230,293.51

SEWER ASSESSMENTS			
X2053	Rush Lake		136,630.38
X2054	Oneida/M-36		15,987.70
X2055	Galatian		2127.57
X2056	Contract S.A.D. 2003 (2004)		22,103.68
X2112	Contract S.A.D. 2006		2275.15
X2115	Contract S.A.D. 2006 Purcell		743.43
X2119	Contract S.A.D. NIMS20		4021.25
X2141	Contract S.A.D. Miller 2021		1526.07
X2565	Water Phase 1 2008		76,857.76
	Sub Total		\$262,272.99
DELINQUENT SEWER OPERATION/MAINTENANCE			
X015	DLQ Utility		245,735.28
X015PL	Portage Lake		16,395.01
	Sub Total		\$262,130.29
ROAD IMPROVEMENTS			
X3129	Indianola/Gallagher Area Road Improvement		22,305.60
X3169	Hillside Lake		20,288.99
X3228	Downing Drive		8,528.40
X3229	Edgelake & Burton Drive		21,872.36
X3230	Bob White Beach Blvd		14,445.54
X3231	Oneida Way		6929.20
X3232	Arrowhead		116,666.12
X3233	Tamarack Drive North		12,260.64
X3234	Towering Pines		17,782.88
X3235	Far Ravine Drive		16,116.87
X3236	Tamarack Lake Subdivision		31,554.08
X3237	Lawrence Court		20,005.60
X3238	Shadow Woods		26,294.07
X3239	Tara Glen Sub 1 & 2		48,046.08
X3240	Louis Lane		18,338.32
	Sub Total		\$401,434.75
DRAIN ASSESSMENT		TOWNSHIP	PROPERTIES
XL2206	Portage-Baseline Lake Level		9164.03
X22050	Pine Creek Ridge No. 6	955.98	1521.79
X22071	Livingston No. 13	523.14	174.88
XM2006	Valley Forge	12,808.34	19,281.07
	Sub Total	\$14,287.46	\$30,141.77
CANAL DREDGING			
X2057	Mumford Park		2702.05
	Sub Total		\$2702.05
MISC.			
X2132	Sewer A/R		\$2177.49
X2574	LCWA		577.80
	Sub Total		\$2755.29
	GRAND TOTAL	\$	\$1,285,006.02

A roll call vote was taken as follows:

AYES: _____

NAYS: _____

ABSENT: _____

RESOLUTION DECLARED _____.

CERTIFICATION

I, MICHAEL DOLAN, being the duly elected Clerk of the Township of Hamburg, County of Livingston, State of Michigan, do hereby certify that (1) the foregoing to be a true and complete copy of a Resolution duly adopted by the Township Board, and the vote taken thereon, at the meeting described in the introductory paragraph, at which a quorum was present and remained throughout; (2) the original of such resolution is on file in the records in my office; (3) the meeting was conducted, and public notice thereof was given, pursuant to and in full compliance with the Open Meetings Act (Act No. 267, Public Acts of Michigan, 1976, as amended) and (4) minutes of such meeting were kept and have been or will be made available as required thereby.

Michael Dolan, Clerk
Hamburg Township
10405 Merrill Rd.
P.O. Box 157
Hamburg, MI 48139

Dated: _____

The PRIME Award stands for Professional Recognition in Municipal Excellence and recognizes individuals who have shown distinguished service in their professions, communities and the Michigan Municipal Treasurers Association. It is an honor and a privilege to nominate Tricia Wiggle-Bazzy for this award.

Tricia has held the position of Deputy Treasurer for Hamburg Township since 2010. In those 12 years, she has and continues to provide excellent customer service to her residents and customers. Going above and beyond is her goal with each person who visits her office. She's been known to pick up tax payments from homebound residents, process the payment and drop off a receipt. Every Friday is Township Appreciation Day at the Hamburg Township offices where she makes popcorn for the township staff as well as the residents who come in. She truly loves the work she does and helping people at the same time.

Tricia is a mentor. She assists her County Treasurer by helping new local Treasurers within the county set up their tax rolls and educate them on the distribution of taxes. She is part of the MMTA Mentorship Program and currently has three (3) new Treasurers/Deputy Treasurers that she is mentoring. Tricia has created a Procedure Manual that she has shared with the MMTA as a guide for running a Treasurer's office that also serves as a valuable tool for succession planning.

Tricia is active in the community where she lives as well as the community where she works. She is the VP of her Homeowner's Association. She volunteers at the local Senior Center, where she can be seen in the summer helping them with the Friday BBQ's. She also finds the time to help residents with their shopping, prescription pick up, yardwork, picking up and delivering mail to a resident in a long term rehab facility and sitting with a resident at the hospital while they have their treatments so they aren't alone. These are just some of the ways Tricia serves her community.

Tricia is very active within the Michigan Municipal Treasurers Association where she earned her MiCPT accreditation in 2013. Shortly after that achievement, she began serving on the board. She has served on many of the MMTA Committees over the years including Education, Fall Conference, By-Law, Mentor, Membership and Communication. Tricia was elected to the Board of Directors in 2015 where she currently holds the position of President. She is also active with the APT US&C, serving on their Board of Directors since 2015. She currently holds the Vice President position and has served on the Accreditation, By-Law, Annual Conference and Finance Committees for the APT US&C. In addition to the MiCPT, Tricia has also earned the CPFIM and CPFA credentials.

Tricia's embodies the PRIME Award ideals in every way and I give her my highest endorsement to receive this prestigious honor. Thank you for your consideration.

Nominated by
Tracy Leininger + Stacy
Paige
City of Romulus

Awards

MMTA recognizes its member's extraordinary contributions in two different ways: through the PRIME award and through service awards. The PRIME is our most prestigious honor, and stands for: Professional Recognition In Municipal Excellence (PRIME). The PRIME recognizes individuals who have shown distinguished service in their professions, communities, and the Michigan Municipal Treasurers Association. Since 1989, the MMTA has recognized 34 outstanding individuals who exemplified these attributes.

2022 PRIME Award Recipient

Tricia Wiggle-Bazzy started at Hamburg Township in 2009 as a part-time cashier, hired to do cash receipts. However, the township was so far behind on bank reconciliations, she was tasked with helping get those caught up, too. That project was accomplished within three months, and with ten months Tricia was promoted and appointed Deputy Treasurer.

Prior to her work at Hamburg Township, Tricia graduated from Clarenceville High School and worked in the hospitality industry, including twelve years at the four-star restaurant, The Whitney. She says her time at The Whitney as the Controller of Finance prepared her for the role she has today.



Tricia is dedicated to the Township and is always willing to help with special projects or events. In 2010, Tricia started to work on Delinquent Personal Property collection which hadn't been addressed in over five years – the Township had an outstanding balance over \$100,000. As of mid-2022, the outstanding balance was only \$661; Tricia feels that has been one of her biggest accomplishments at the township. Also notable is that Hamburg Township's rating has improved from a B rating in 2009 to currently having an AA + S&P Global Rating; audits have also been perfect since 2011 due to outstanding effort and great teamwork.

Over the last 13 years, Tricia has volunteered for the Township Clean-up Day as well as the Hamburg Fun Fest. She has a passion for customer service and is a people person. Tricia explains: "There is something about being able to help other people, either at the counter explaining taxes, utilities or even just there to listen because they need someone to talk to; I even love helping my residents outside of work, it can be grocery shopping, prescription pickups or yard work." Tricia loves to see her residents come in happy and leave happy.

In 2011, Tricia joined the MMTA to further her education. She graduated from Basic Institute and received her MiCPT certification in 2013. During her first couple of years, she decided to serve on different committees to get more involved in the organization. She served on the Education Committee, Communication Committee, and Membership Committee, and has also served on Professional Development Committee, Winter Workshop and Fall Conference Committees since then. Her committee work gave her the opportunity to give back to the organization that she feels has done so much for her.

Tricia was elected to the MMTA Board in 2013, and now serves as the MMTA President. Being on the board has helped Tricia grow as a leader, and she has greatly valued the opportunity to be a key part of the organization, especially her involvement in the decision making to keep the association strong. During her first years on the MMTA board, Tricia was encouraged to run for the APT US&C board of directors; in 2015 she was elected to the national association board and served as the Accreditation Committee Chair. Tricia is now the Vice President and is truly honored to be part of two amazing treasury organizations.

The education from both of these organizations has helped her grow personally and professionally. Since graduating from Basic Institute, Tricia has continued her education and received the following certifications from APT US&C: CPFA (Certified Public Finance Administrator), ACPFA (Advanced Certified Public Finance Administrator), CPFIM (Certified Public Funds Investment Manager) and a cash handling training certification.

Tricia has recently been recognized with a Certificate of Achievement by her Hamburg Township Treasurer and Board of Trustees for "Outstanding Achievements in Municipal Finance," exemplified by her election to President of the MMTA Board. As her confidence has grown throughout the years of training and education, she has continued to help other municipalities with tax rolls, settlement and distribution, and is now a MMTA mentor. Tricia also generously shared her procedure manual with MMTA after receiving hundreds of requests for it. Tricia never anticipated that she would be a mentor, a president and vice president of both a state and national organization. She loves Hamburg Township, her residents, and her community, and will stop at nothing to keep striving and working her hardest for them.

Tricia lives in Whitmore Lake, where she is involved as the HOA vice president of her subdivision and is currently running to become a precinct delegate to Green Oak Township. She also volunteers at the local conservation club in her spare time.

Tricia is a mother of three: Sedric, Trevor and Breezy, and a Mimi to her grandson, Kyrie. She loves that at least once a month her kids (along with their doggies and her grandson) visit for the entire weekend so they can all have family time together. She has a wonderful man by her side who supports her professionally and personally; they enjoy going out on the lake, playing basketball, Euchre and just having lots of fun and laughs together. Tricia is the type of person that will give you all that she has, even when she has nothing left; she is the first one to offer to help and say yes to a new challenge. Tricia has always set high goals, aiming for the stars in life.



Hamburg Township Public Safety Department



Item 9.

PO BOX 157 · HAMBURG, MICHIGAN 48139
PHONE: (810) 231-9391 · FAX: (810) 231-9401
EMAIL: HATP@hamburg.mi.us

RICHARD DUFFANY, DIRECTOR OF PUBLIC SAFETY

TO: Hamburg Township Board
FROM: Chief Richard Duffany
DATE: October 13, 2022
RE: Agenda Item Topic: **Security Camera Systems for Fire Stations**
General Ledger #: 206-000.000-980.000
Number of Supporting Documents: 1
NEW/OLD BUSINESS: **XXX** New Business
_____ Old Business – Previous Agenda #:

Requested Action

- Motion to approve the purchase and installation of security camera systems at Fire Station #11 and Fire Station #12 from DATANET of Plymouth, MI for a total cost of \$57,270.23.

Background

Both Fire Stations #11 and #12 are equipped with obsolete security camera systems which are non-functional. Security camera systems are used throughout the Township in Township-owned buildings (Police Station, DPW, Township Hall, etc.) and have proven extremely beneficial in the handling of employee issues, citizen complaints, reduction of liability and overall security of Township buildings/equipment.

The camera systems used in the Police Station, DPW buildings and Township Hall are all Pelco camera systems provided by DATANET and it is the recommendation of I.T. Director Tony Randazzo that we use the same system in the fire stations so that all the Township camera systems are integrated. Tony Randazzo has reviewed this project, and accompanying quote, and it is also his recommendation that we move forward with the purchase and installation of the camera systems as outlined in the DATANET quote.

Budget Impact

The cost of this purchase is included in the adopted FY 22/23 budget and will not adversely affect the budget. Additionally, this project is eligible for a 50% Michigan Municipal Risk Management Authority (MMRMA) Risk Avoidance Program grant.



DATANET | BOX 700744 | PLYMOUTH MI 48170
 Bob Gutkowski 734-367-9000

Quotation

#44898

Hamburg Township
 10405 Merrill Road
 Whitmore Lake
 Michigan
 48189
 United States

Reference 2297 FDSTA12

Date 23 August 2022
Expiry Date 30 September 2022

ATTN: Jeff Newton/Dariusz Nisenbaum

Hamburg Township Fire Department Station 12

10100 Veterans Memorial Drive
 Whitmore Lake, Michigan 48189

Quotation for optional 16th camera at Station 12: Exterior SE Corner north view E bay doors

Description	Quantity	Unit Price	Amount
15211 Pelco Camera Sarix Pro3 Exterior Dome 5MP, IR, 2.8-12mm VF, POE	1	765.52	765.52
15604 Pelco Dome Pendant Mount Exterior Pro 3 Series	1	112.784	112.78
18767 Pelco Wall Mount Vandal Resistant 1.5 Inch NPT Pendant	1	60.032	60.03
15100 PELCO VXPpro 1 Channel License w/3y Support	1	137.22	137.22
19990 Hardware Consumables Misc, Keystone jacks, patch cable	1	32.40	32.40
20004 Install Labor Dnet Technician inc pgm/setup	1	380.00	380.00
		Subtotal	1,487.95
		Total USD	1,487.95

TERMS: Net 30 Days

NOTES:

- a) Pelco Multi Image & fisheye cameras include 5yr warranty. All other Pelco cameras include 3yr warranty.
- b) This quotation is only valid upon approval of quotation #44897.

Accepted by: _____ Date: _____



DATANET | BOX 700744 | PLYMOUTH MI 48170
 Bob Gutkowski 734-367-9000

Quotation

#44900

Hamburg Township
 10405 Merrill Road
 Whitmore Lake
 Michigan
 48189
 United States

Reference 2297 Path r2

Date 23 August 2022
Expiry Date 23 September 2022

ATTN: Jeff Newton/Dariusz Nisenbaum

Hamburg Township

Walking Path behind Fire Station 11

Quotation to provide & install 1 new exterior multi imager camera alongside the walk path behind station 11. Pole & Underground 1/2in PVC conduit from Station to pole shall be provided & installed by Hamburg DPW. Datanet shall run underground rated cabling inside conduit to pole & install camera interfacing with network switch provided in quote 44908. Camera is PoE so all cabling to pole is low voltage. Routing/IP setup shall be executed in concert with IT Dept Mr. Tony Randazzo. See notes below for additional scope of work information.

Description	Quantity	Unit Price	Amount
79363 Pelco Sarix Multi Pro 15MP 3 Imager 2.8mm 270 degree Camera Module (C13)	1	1,878.78	1,878.78
79330 Pelco Lower Dome Clear for Multi Imager Camera surface/pendant	1	198.272	198.27
19991 Pole Mount/Pendant Adapt for Multi Imager camera	1	236.33	236.33
15100 PELCO VXPpro 1 Channel License w/3y Support	1	137.22	137.22
19990 Hardware Consumables Misc, UG rated CAT5e cable	1	123.88	123.88
20004 Install Labor Dnet Technician inc pgm/setup and bucket van	1	760.00	760.00
		Subtotal	3,334.48

Total USD 3,334.48

TERMS: Net 30 Days

NOTES:

a) Pelco Multi Image camera includes 5yr warranty.

- b) Camera location as per 8/9/22 walkthru.
- c) Storage of video shall be at min a period of 30 days.
- d) Existing VX server at HPD shall be utilized for this camera to provide management and archiving of all video. Station 12 server may also be utilized if needed.
- e) Viewing of live/recorded video shall be available at existing workstations as approved.

Accepted by: _____ Date: _____



DATANET | BOX 700744 | PLYMOUTH MI 48170
Bob Gutkowski 734-367-9000

Quotation

#44907

Hamburg Township 10405 Merrill Road Whitmore Lake Michigan 48189 United States	Reference 2297 FDSTA12 r2	Date 26 September 2022 Expiry Date 31 October 2022
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ATTN: Jeff Newton/Dariusz Nisenbaum

Hamburg Township Fire Department Station 12

10100 Veterans Memorial Drive
Whitmore Lake, Michigan 48189

Quotation to replace end of life analog security camera system at Station 12 with 15 new HD cameras networked & powered via dedicated CCTV network switch inside MDF. This switch shall interface with new VX server (see server quote) as well as existing Township fiber network providing connectivity across the Township network for viewing and Sta 11 camera support. Routing/IP setup shall be executed in concert with IT Dept Mr. Tony Randazzo. Existing Station 12 UPS shall be utilized for power needs. See notes below for additional scope of work information.

Camera List:

- | | | |
|---------------------------------------|---------------------------------|--|
| 1) Lobby w/audio, wide angle | 6) Garage NE across E bay doors | 11) Garage SE west view |
| 2) Office hallway N | 7) Garage SE across E bay doors | 12) Ext West wall south view W bay doors |
| 3) Office hallway S | 8) Garage NW across W bay doors | 13) Ext SW Corner Multi-imager, Gen view |
| 4) Back hallway/Kitchen area, fisheye | 9) Garage SW across W bay doors | 14) Ext East soffit south view E bay doors |
| 5) Weight Rm | 10) Garage NW east view | 15) Ext NE Corner entry/pkg lot view |

Description	Quantity	Unit Price	Amount
79349 Pelco Micro Dome Camera 5MP Environmental IR, 2.8mm Fixed, POE (C2,3,5,10,11)	5	361.616	1,808.08
15213 Pelco Mini Dome Camera 5MP Environmental IR, 3-9mm Varifocal, Mic, POE (C6,7,8,9)	4	450.848	1,803.39
18761 PELCO CAMERA 8MP/4k FISHEYE INCEILING MOUNT INDOOR CLIENT SIDE DEWARPING TRUE WDR (C4)	1	885.312	885.31
79339 Vivotek Camera 5MP 30M IR H.265 Vandal Proof 180 Hor Panoramic WDR Audio (C1)	1	730.704	730.70
15211 Pelco Camera Sarix Pro3 Exterior Dome 5MP, IR, 2.8-12mm Varifocal, POE (C12,14,15)	3	765.52	2,296.56
15604 Pelco Dome Pendant Mount Exterior Pro 3 Series	1	112.784	112.78

18767 Pelco Wall Mount Vandal Resistant Environmental For 1.5 Inch NPT Pendant	1	60.032	60.03
79363 Pelco Sarix Multi Pro 15MP 3 Imager 2.8mm 270 degree Camera Module (C13)	1	1,878.78	1,878.78
79330 Pelco Lower Dome Clear for Multi Imager Camera surface/pendant	1	198.272	198.27
19991 Corner Mount/Wall Mount/Pendant Adapt for Multi Imager camera	1	286.30	286.30
15100 PELCO VXPpro 1 Channel License w/3y Support	15	137.22	2,058.30
18696 Dnet Ethernet Over Coax. Converter (with PoE)	2	189.872	379.74
15511 Netgear Switch 24-Port Gigabit w/PoE+ 380w, 2 SFP, Managed	1	839.632	839.63
12806 Netgear Switch 5 Port 10/100/1000 w/4 Port PoE+ Managed	1	122.992	122.99
12999 GL CAT5e Plenum Cable 23/4Pr Solid BC Green	3,000	0.28	840.00
19990 Hardware Consumables Misc, Keystone jacks, patch cables, 4 Camera mount boxes, IDF enc	1	407.14	407.14
20004 Install Labor Dnet Technician inc pgm/setup and bucket van	1	5,120.00	5,120.00
		Subtotal	19,828.00

Total USD 19,828.00

TERMS: Net 30 Days

NOTES:

- a) Pelco Multi Image & fisheye cameras include 5yr warranty. All other Pelco cameras include 3yr warranty.
- b) All camera locations as per 8/9/22 walkthru.
- c) Existing/Township UPS shall power MDF CCTV 24p switch as well as IDF CCTV 5p switch.
- d) Cameras 1-13 include new plenum ethernet cabling. Cameras 14 & 15 shall utilize existing coax with media converters.
- e) Cameras 1-6, 8, 10, 12, 14 & 15 shall connect to 24 port PoE switch in MDF; Cameras 7, 9, 11 & 13 shall connect to 5 port PoE switch in bay area powered by MDF/UPS.
- f) Camera 1 (only) shall record audio.
- g) Storage of video shall be at min a period of 30 days.
- h) Viewing of live/recorded video shall be available at existing workstations as approved.

Accepted by: _____ Date: _____



DATANET | BOX 700744 | PLYMOUTH MI 48170
Bob Gutkowski 734-367-9000

Quotation

#44908

Hamburg Township 10405 Merrill Road Whitmore Lake Michigan 48189 United States	Reference	2297 FDSTA11 r2	Date	26 September 2022
			Expiry Date	31 October 2022

ATTN: Jeff Newton/Dariusz Nisenbaum

Hamburg Township Fire Department Station 11

3666 East M-36
Pinckney, Michigan 48169

Quotation to replace end of life analog security camera system at Station 11 with 18 new HD cameras networked & powered with dedicated CCTV network switch inside MDF. This switch shall interface with existing Township fiber network providing connectivity to new VX Server at Station 12 for recording and viewing management. Cameras may also be directed to existing VX server for load balancing as needed. Routing/IP setup shall be executed in concert with IT Dept Mr. Tony Randazzo. Existing Station 11 UPS shall be utilized for power needs. See notes below for additional scope of work information.

Camera List:

1) Lobby w/audio, wide angle	7) Weight Room	13) Exterior Rear Area Wall
2) Election Room A	8) East Bay SE Corner	14) Exterior Entrance
3) Election Room B	9) East Bay NW Corner	15) Exterior NE Corner M/Imager
4) Break Room	10) West Bay NW Corner	16) Exterior SW Corner M/Imager
5) Day Room	11) West Bay Middle Aisle	17) Exterior Front Bay
6) Short Hall Restroom wide angle	12) West Bay Upper Area fisheye	18) Exterior Front Entrance

Description	Quantity	Unit Price	Amount
79349 Pelco Micro Dome Camera 5MP Environmental IR, 2.8mm Fixed, POE (C2-5, 7)	5	361.616	1,808.08
15213 Pelco Mini Dome Camera 5MP Environmental IR, 3-9mm Varifocal, Mic, POE (C8-11)	4	450.848	1,803.39
18763 Pelco Camera 8MP/4k Fisheye Surface Mount w/client side dewarping true WDR (C12)	1	854.032	854.03
18764 Pelco Pendant Mount Adapter for Pelco Fisheye Environmental Cameras	1	84.688	84.69
79339 Vivotek Camera 5MP 30M IR H.265 Vandal Proof 180 Hor Panoramic WDR Audio (C1, 6)	2	730.704	1,461.41

15211 Pelco Camera Sarix Pro3 Exterior Dome 5MP, IR, 2.8-12mm Varifocal, POE (C13-16)	4	765.52	3,062
15604 Pelco Dome Pendant Mount Exterior Pro 3 Series	4	112.784	451.14
18767 Pelco Wall Mount Vandal Resistant Environmental For 1.5 Inch NPT Pendant	4	60.032	240.13
79363 Pelco Sarix Multi Pro 15MP 3 Imager 2.8mm 270 degree Camera Module (C17, 18)	2	1,878.78	3,757.56
79330 Pelco Lower Dome Clear for Multi Imager Camera surface/pendant	2	198.272	396.54
19991 Corner Mount/Wall Mount/Pendant Adapt for Multi Imager camera	2	286.30	572.60
15100 PELCO VXPpro 1 Channel License w/3y Support	18	137.22	2,469.96
15511 Netgear Switch 24-Port Gigabit w/PoE+ 380w, 2 SFP, Managed	1	839.632	839.63
12806 Netgear Switch 5 Port 10/100/1000 w/4 Port PoE+ Managed	2	122.992	245.98
12999 GL CAT5e Plenum Cable 23/4Pr Solid BC Green	3,500	0.28	980.00
19990 Hardware Consumables Misc, Keystone jacks, patch cables, 4 Camera mount boxes, IDF enc	1	527.40	527.40
20004 Install Labor Dnet Technician inc pgm/setup	1	6,360.00	6,360.00
		Subtotal	25,914.62

Total USD 25,914.62

TERMS: Net 30 Days

NOTES:

- a) Pelco Multi Image & fisheye cameras include 5yr warranty. All other Pelco cameras include 3yr warranty.
- b) All camera locations as per 8/9/22 walkthru.
- c) Existing/Township UPS shall power MDF CCTV 24p switch as well as 2 IDF CCTV 5p switches.
- d) All cameras include new plenum ethernet cabling.
- e) Cameras 1-7, 13 & 15 shall connect to 24 port PoE switch in MDF; other cameras shall connect to 5 port PoE switches in bay areas powered by MDF/UPS.
- f) Camera 1 (only) shall record audio.
- g) Storage of video shall be at min a period of 30 days.
- h) VX server at Station 12 shall provide management and archiving of video as needed. Original VX server at HPD may also be utilized if needed.
- i) Viewing of live/recorded video shall be available at existing workstations as approved.

Accepted by: _____ Date: _____



DATANET | BOX 700744 | PLYMOUTH MI 48170
 Bob Gutkowski 734-367-9000

Quotation

#44909

Hamburg Township 10405 Merrill Road Whitmore Lake Michigan 48189 United States	Reference	2297 VXServer r2	Date	26 September 2022
			Expiry Date	31 October 2022

ATTN: Jeff Newton/Dariusz Nisenbaum
 Hamburg Township Fire Department
 FD MDF Room at Stn 12

Quotation to install 1 new Pelco VX Pro Server at FD Station 12 in MDF room to accomodate 32 additional cameras to be installed at Township Fire Stations 11 & 12 as well as future camera deployments. Includes wall mount rack cabinet and 3yr Warranty on server/HDDs. Power to server shall be via customer provided/existing UPS as per IT dept.

Description	Quantity	Unit Price	Amount
79391 DNET Server Pelco VX Pro Software Windows 11 Pro 16GB RAM, Intel Xeon Proc, 1GbE NIC x2,	1	3,064.40	3,064.40
18771 WD Surveillance HDD 12TB	3	438.20	1,314.60
79344 Tripp Lite 10U Wall Mount Rack Enclosure Server Cabinet Hinged w/ Door & Sides	1	579.248	579.25
19990 Hardware Consumables Misc, HDD trays	1	287.55	287.55
20004 Install Labor Dnet Technician inc pgm/setup	1	1,460.00	1,460.00
		Subtotal	6,705.80
		Total USD	6,705.80

TERMS: Net 30 Days

Accepted by: _____ Date: _____



Hamburg Township Public Safety Department



Item 10.

PO BOX 157 · HAMBURG, MICHIGAN 48139
PHONE: (810) 231-9391 · FAX: (810) 231-9401
EMAIL: HATP@hamburg.mi.us

RICHARD DUFFANY, DIRECTOR OF PUBLIC SAFETY

TO: Hamburg Township Board
FROM: Chief Richard Duffany
DATE: October 13, 2022
RE: Agenda Item Topic: **Purchase of Fire Turnout Gear**
General Ledger #: 206-000.000-768.100
Number of Supporting Documents: 2
NEW/OLD BUSINESS: **XXX** New Business
_____ Old Business – Previous Agenda #:

Requested Action

- Motion to approve the purchase of nine (9) sets of turnout gear from Municipal Emergency Services of Sanford, MI for a total cost of \$28,080.00.

Background

Honeywell First Responder Products is a leading manufacturer of firefighter personal protective equipment (PPE) in the country and their turnout gear has previously been evaluated by Hamburg Township Fire personnel as being best suited for the needs of the department.

Nine (9) sets of turnout gear have either reached their manufacturer expiration date or will during this fiscal year. The cost of each set of turnout gear is \$3,120.00. Replacement of these sets of turnout gear was included in Public Safety’s Fund 206 (Fire) FY 22/23 Goals & Objectives and included in the approved FY 22/23 budget.

Municipal Emergency Services of Sanford, MI is the sole supplier of Honeywell PPE in Michigan (see accompanying letter).

Budget Impact

This purchase was included in the approved FY 22/23 budget and will not adversely affect the budget.

Respectfully,

Chief Richard Duffany
Director of Public Safety



2655 N Meridian Rd #6
Sanford, MI 48657

Quote

Item 10.

Quote # QT1618275
Date 09/12/2022
Expires 09/27/2022
Sales Rep Bittikofer, Rob
PO # Tails Gear
Shipping Method FedEx Ground
Customer Hamburg Twp Fire Dept (MI)
Customer # C243757

Bill To

Hamburg Twp Fire Dept
PO Box 157
Hamburg MI 48139
United States

Ship To

Hamburg Twp Fire Dept
10100 Veterans Memorial Dr.
Whitmore Lake MI 48189
United States

Item	Alt. Item #	Units	Description	QTY	Unit Price	Amount
HFRP Tail Coat	MIHAMB00021		MIHAMB00021 HFRP Tail Coat Tails Coat, Pioneer gold Outer shell, Glide Ice 2 layer Thermal liner, Sted Air 4000 Moisture Barrier	1	\$1,875.00	\$1,875.00
HFRP Tail Pant	MIHAMB00020		MIHAMB00020 HFRP Tail Pant Tails Pant/MPL, Pioneer gold Outer shell, Glide Ice 2 layer Thermal liner, Sted Air 4000 Moisture Barrier	1	\$1,245.00	\$1,245.00

Subtotal \$3,120.00
Shipping Cost \$0.00
Tax Total \$0.00
Total \$3,120.00

This Quotation is subject to any applicable sales tax and shipping & handling charges that may apply. Tax and shipping charges are considered estimated and will be recalculated at the time of shipment to ensure they take into account the most current information.

All returns must be processed within 30 days of receipt and require a return authorization number and are subject to a restocking fee.

Custom orders are not returnable. Effective tax rate will be applicable at the time of invoice.



QT1618275

Honeywell First Responder Products

#1 Innovation Court
Dayton, OH 45414

800-688-6148
937-264-2677 Fax

www.HoneywellFirstResponder.com

1/21/22

Nick Miller
Fire Chief
Hamburg Fire Department

Mr. Miller,

This letter is to confirm that MES (Municipal Emergency Services) is the dealer of record and sole distributor based in Michigan for Honeywell First Responder Products.

If there are any questions, please feel free to contact me via the information below.

Thank you,

Travis Mikalauskas
Sr. Regional Sales Manager Midwest

Cell: 937 581-5508
Email: Travis.Mikalaukas@Honeywell.com

CONTRACT

THIS AGREEMENT, made and entered into this 18th day of October, 2022, by and between the Hamburg Township Board, hereinafter called the "Board," and PLM Lake & Land Management Corporation, hereinafter called the "Contractor," to wit:

1. That the bid form, instructions to bidders, insurance requirements, specifications, and addenda hereto attached or herein referred to, shall be and are hereby made a part of this agreement and contract.
2. That the Contractor shall furnish all labor, materials, and equipment necessary and do all the work as set forth in the bid according to the specifications and contract documents, which have hereinbefore been made a part of this contract in a manner, time, and place as herein set forth.
3. That the Contractor shall indemnify the Board, its officers, agents, servants, volunteers, and employees from any and all liabilities, claims, liens, demands, and costs, including Contractor's own employees and for loss or damage to any property in connection with or in any way incidental to or arising out of the occupancy, use, service, operations, performance or non-performance of work in connection with this contract resulting from negligent acts or omissions of Contractor, any Subcontractor, or any employee, agent or representative of Contractor.
4. That the term of the contract is effective from the date above written until December 31, 2024, or earlier, at the sole discretion of the Board.

IN CONSIDERATION WHEREOF, said Board promises and agrees to compensate said Contractor the unit price provided in the attached bid, dated August 2, 2022.

Payments shall be made upon satisfactory completion of the harvesting work based on a review of the payment submittal forms and approval by the Consultant.

For the faithful performance of all of the stipulations, terms, and conditions of this agreement, said parties respectfully bind themselves and their successors, heirs, executors, administrators, and assigns.

IN WITNESS WHEREOF, the parties have hereunto set their hands, the day and year first above written.

HAMBURG TOWNSHIP BOARD:

By: _____
(Signature)

Name: _____
(Printed)

Title: _____
(Printed)

PLM LAKE & LAND MANAGEMENT CORP.:

By: BreAnne Grabill
(Signature)

Name: BreAnne Grabill
(Printed)

Title: Senior Regional Manager
(Printed)

BID FORM

BID DATE: 3 p.m. on Tuesday, August 16, 2022

BID TO: Hamburg Township Board
c/o Paul Hausler, Progressive AE
1811 4 Mile Road, NE
Grand Rapids, MI 49525-2442

BID FROM: **PLM Lake & Land Management Corp.**

(Company Name of Bidder)
PO Box 424, Evart MI 49631

(Company Address)

800-382-4434

(Telephone Number)

In compliance with your invitation for bids, bidder hereby proposes to perform all work related to aquatic plant harvesting of Hamburg Lakes, Hamburg Township, Livingston County, Michigan, in strict accordance with the contract documents, within the time set forth therein, and at the prices stated below.

By submission of this bid, the bidder certifies that this bid has been arrived at independently without consultation, communication, or agreement as to any matter relating to this bid with any other bidder or with any competitor.

Further, the bidder also certifies that he/she has examined the contract documents and the location of the work described herein and is fully informed as to the nature of the work and the conditions relating to its performance.

The bidder understands that the acreage listed is approximate only and subject to either increase or decrease. The bidder agrees that the unit prices named will be used if additions or deductions are made to the quantity of work.

The bidder shall include and be deemed to have included in his bid all Michigan sales and use taxes currently imposed by legislative enactment and as administered by the Michigan Department of Treasury on the bid date.

All work described in the contract documents and required for completion of the project shall be considered as incidental work unless designated as a pay item on the Bid Form.

The undersigned, having familiarized himself/herself with the instructions to bidders and the specifications, hereby proposes to perform everything required and to provide and furnish all of the labor, materials, equipment, and all utility and transportation services necessary to perform and complete all the work required for aquatic plant cutting and removal on Hamburg Lakes in a workmanlike manner, all in accordance with the specifications at and for the following named price to wit:

ITEM DESCRIPTION	QUANTITY	UNIT BID PRICE	TOTAL
Native Plant Harvesting	25 Acres	\$ <u>500.00</u> Per Acre	\$ <u>12,500.00</u>
Starry Stonewort Harvesting	25 Acres	\$ <u>600.00</u> Per Acre	\$ <u>15,000.00</u>
Sum Total:	Twenty seven thousand five hundred	Dollars	\$ <u>27,500.00</u>

Statement of plant harvesting equipment proposed to be utilized on Hamburg Lakes: Trucks (model, year, and date of purchase); harvesters (state manufacturer, model, year, depth of cut, width of cut, and date of purchase); conveyers (if any are to be used); and personnel to be used. Also include estimated time each machine requires to harvest one acre.

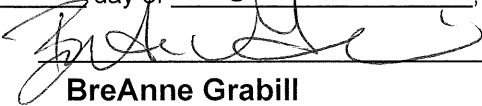
see attached

Payment in 2023 and 2024 will be made based on the bid unit price.

In the interest of expediting the award of this contract, the undersigned may be required to show that he/she has performed work similar to that included under the proposed contract for which this bid is offered.

In submitting this bid, it is understood that the right is reserved by the Hamburg Township Board to reject any and all bids and to waive defects in the bids.

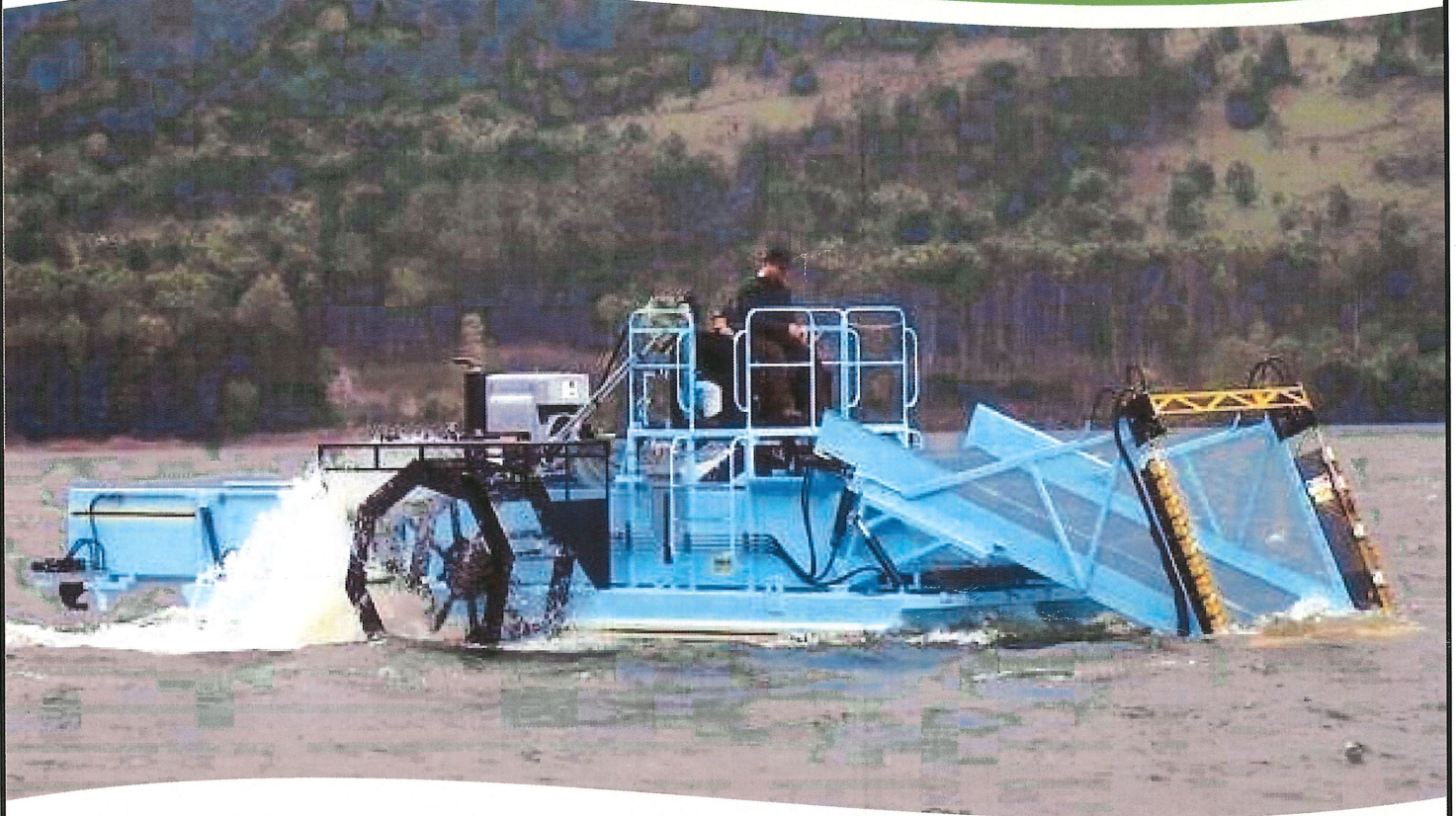
Signed this 2nd day of August, 2022.

SIGNATURE 

NAME AND TITLE: BreAnne Grabill

(Printed) Senior Regional Manager

420 series harvesters



The 420 Series Harvesters are the most efficient machine available for medium sized harvesting projects. The 420s offers exceptional versatility and value, making this model by far the most popular available on the market today.

The 420 Series has a 7' 0" (2,13 m) wide horizontal cutter bar and can cut up to 5' 2" (1,57 m) deep. It can hold up to 450 cubic feet (12,74 cubic meters) of cut vegetation on board, or up to 10,000 lb. (4.535 kg.) by weight.

Standard models include many quality and safety features; numerous options and upgrades are also available.



PO Box 215 | 200 N Harrison Street | North Prairie | Wisconsin | 53153 USA
P 262-392-2162 | T 800-328-6555 | F 262-392-2984
info@aquarius-systems.com | www.aquarius-systems.com

420 SERIES - AQUATIC PLANT HARVESTER

DWG# 214574

SPECIFICATIONS		IMPERIAL	METRIC
DIMENSIONS	Operating Dimensions: L / W / H	38' 6" long / 15' 3" wide / 8' 11" tall	11,73 m long / 4,65 m wide / 2,72 m tall
	Shipping Dimensions: L / W / H	40' 7" long / 10' 0" wide / 9' 7" tall	12,37 m long / 3,05 m wide / 3,0 m tall
	Overall Weight	12,200 lb	5534 kg
FLOTATION	Barge Dimensions: L / W / H	24' 0" long / 10' 0" wide / 28" tall	7,32 m long / 3,05 m wide / 71 cm tall
	Compartments	3 Airtight / watertight compartments	3 Airtight / watertight compartments
	Draft: Empty / Fully Laden	11" Empty / 20" Fully Laden	28 cm Empty / 51 cm Fully Laden
POWER SOURCE	Standard Engine	Diesel	Diesel
	Engine Rating	Minimum 47 HP	Minimum 35,0 kW
	Engine Protection	Low oil & high temperature shutdown	Low oil & high temperature shutdown
	Fuel Tank	18 gallon fix mounted tank	68 liter fix mounted tank
HYDRAULICS	Hydraulic System	Variable volume pressure compensated	Variable volume pressure compensated
	Hydraulic Oil	Clarion 46 - environmentally safe, marine grade	Clarion 46 - environmentally safe, marine grade
	Hydraulic Reservoir Capacity	35 gallons w/ temperature & level gauge	132 liters w/ temperature & level gauge
	Hydraulic System Protection	Relief valves, low oil & clogged filter sensors	Relief valves, low oil & clogged filter sensors
CONTROL BRIDGE	Location	Over storage hold container	Over storage hold container
	Instrumentation & Controls	Valve control levers & foot pedals, gauges, warning lights & alarms	Valve control levers & foot pedals, gauges, warning lights & alarms
	Operator Amenities	Padded vinyl seat, bimini sun/rain canopy	Padded vinyl seat, bimini sun/rain canopy
	Operator Protection	All hydraulic lines/valves enclosed & shielded	All hydraulic lines/valves enclosed & shielded
HARVESTING HEAD	Harvesting Head: Width / Depth	7' wide / 0 to 5' 2" deep	2,13 meters wide / 0 to 1,60 meters deep
	Cutter Knives	Reciprocating 3" stroke, chrome plated	Reciprocating 76 mm stroke, chrome plated
	Impact Protection, Dual	Pre-compressed shocks & pivoting spring suspension	Pre-compressed shocks & pivoting spring suspension
	Conveyor Belting	1" x 1" standard duty galvanized mesh	25 mm x 25 mm standard duty galvanized mesh
STORAGE CONTAINER	Dimensions: Length / Width	29' 6" long / 6' 2" wide	9,0 meters long / 1,88 meters wide
	Capacity: Volume / Weight	450 cubic feet / 10,000 lbs.*	12,74 cubic meters / 4,535 kg*
	Conveyor Belting	1" x 1" standard duty galvanized mesh	25 mm x 25 mm standard duty galvanized mesh
	Discharge Height, from water surface	Up to 5'	Up to 1,52 meters
	Discharge Distance, from barge stern	6' 7"	2,00 meters
PROPULSION	Propulsion System, Size & Location	Twin paddle wheels, 68" x 28", amidships	Twin paddle wheels, 172 x 71 cm, amidships
	Operation & RPM Speed	Independent, forward & reverse, 0 to 48 RPM	Independent, forward & reverse, 0 to 48 RPM
FABRICATION	Hull Material	Carbon steel	Carbon steel
	Frame Material	Carbon steel	Carbon steel
	Fasteners	Stainless steel 18/8 throughout	Stainless steel 18/8 throughout
FINISH	Preparation	Abrasive sandblast, epoxy primer	Abrasive sandblast, epoxy primer
	Paint Type, above the waterline	High quality polyurethane	High quality polyurethane
	Paint Type, below the waterline	High quality marine epoxy	High quality marine epoxy
	Color, Manufacturer's Standard	Light blue	Light blue

*Depending on Final Features and Options

Aquatic Plant Harvesting



PLM

LAKE & LAND
MANAGEMENT CORP

Certain circumstances call for the use of mechanical harvesting for nuisance aquatic vegetation. In this process, the plants are cut, collected and removed from the lake often providing immediate results. PLM Lake & Land Management Corp. has provided aquatic plant harvesting services for over thirty years. We currently operate three state-of-the-art aquatic plant harvesters operated by experienced staff to meet your harvesting needs.

ADVANTAGES OF HARVESTING

Nearly all aquatic plant species can be harvested, including species that are difficult or impossible to control using herbicides. In most cases a permit is not required, and the results are almost immediate as the plant material is cut and removed from the waterbody. In addition, the removal of plant biomass can also reduce the amount of nutrients in the lake by removing organic material contained within the harvested plants. Removal of excessive aquatic plant density can also benefit water quality and improve habitat for fish and other aquatic organisms.

The harvesting equipment can cut the aquatic vegetation 4-6 feet below the water's surface and collect the cut plant fragments for removal from the lake. A single machine can cut approximately 1 acre per hour, depending upon the location and density of the vegetation. The cut material is then deposited in a predetermined location (farm fields, land fill, etc.).



WHERE IS HARVESTING APPROPRIATE?

Some waterbodies may have limitations imposed on the types of aquatic plant management that can be conducted. In some situations, mechanical harvesting may be the only means of managing nuisance aquatic vegetation. The type and location of the aquatic plants within a lake may also dictate the type of management that can occur. In most cases, it is not advised to harvest certain exotic aquatic plant species, such as Eurasian Watermilfoil, as they are known to spread by fragmentation.

Aside from the types and location of the aquatic plants to be harvested, other criteria must be met in order to initiate a harvesting program. An adequate launch site, a suitable nearby location to dispose of the plant material, appropriate water depths and a minimum of stumps and other obstacles that may interfere with harvesting must all be examined prior to harvesting taking place.



MICHIGAN LOCATIONS



Alto Location
8865 100th St. SE
Alto, MI 49302-9221

Morrice Location
10785 Bennett Dr.
Morrice, MI 48857-8760

Evart Location
9826 S Industrial Drive
Evart, MI 49631

Sturgis Location
1169 N Nottawa St.
Sturgis, MI 49091

Phone (616) 891-1294

Fax (616) 891-0371

Toll-free (800) 382-4434



STATEMENT OF PLANT HARVESTING EQUIPMENT

Trucks:

<u>Model</u>	<u>Year</u>	<u>Date of Purchase</u>
1. Ford, diesel 1-ton	2012	Spring of 2012
2. Dodge Ram, diesel 1-ton	2020	Spring 2021
3. Ford, diesel 1-ton	2021	Winter 2021

Harvesters:

<u>Model</u>	<u>Year</u>	<u>Depth of Cut</u>	<u>Width of cut</u>	<u>Date of Purchase</u>
1. Aquarius, HM 320	1998	~5 ft	~8 ft	Spring 1998
2. Aquatic Weed Harvester Co, Weed Minder II	2015	~5 ft	~6 ft	Spring 2020
3. Aquarius, HS 420	1990	~5.2 ft	~7 ft	Winter 2021

Conveyers:

The trailers of the machines have a dual purpose, trailering and acting as a conveyer when required. The conveyers and harvesters have hydraulic systems, which use environmentally safe hydraulic oil.

Personnel:

Harvesting operations are overseen by PLM Lake & Land Management staff with decades of aquatic plant management and harvesting experience. Harvesting crews are composed of one to two personnel per machine.

Estimated time to harvest 1 acre of mixed beds (excluding Starry stonewort and/or lily pads):

On average the harvesting machines can cut 1-acre in 45 to 120 mins. Factors such as vegetation densities, weather conditions, water levels, water clarity, floating cut vegetation and location of offloading site will influence total time of harvesting.



Technical Equipment - Michigan

Boats and Application Equipment: 10 Airboats (16-22 Ft)(2 new 2017 EPA compliant 16'), 6 (19Ft) Carolina Skiffs, 3 (21Ft) Carolina Skiff, 2 (16Ft) Carolina Skiffs, 9 (14Ft) Carolina Skiffs. Equipment is maintained/restored on an as needed basis. 1-2 new boats/motors are purchased each year.

All boats are equipped with 5Hp pump systems for surface/subsurface (injection) applications of aqueous herbicides. The airboats and larger skiffs are equipped with spreader mounts and electrical connections for granular herbicide applications.

We have 16 boat mount spreaders for granular herbicide applications, such as 2,4-D/Triclopyr, and several backpack and hand-held herbicide sprayers for smaller applications. All boats and equipment older than five years have had upgrades and rebuilding as necessary. Trailers are also MDOT approved on an annual basis.

GPS and Injections Metering Systems: 2 GPS injection-metering systems for liquid application and/or granular products. 10 combination depth/GPS units. 10 Differential mapping Global Positioning (dGPS) receivers

Trucks: 26 4x4 trucks ranging from ½ to 1 ton with enclosed truck beds for on site herbicide storage. Years of trucks range from 2011 thru 2021 (3 new 2021 vehicles). Trucks are MDOT approved on an annual basis.

Spill kits containing supplies to soak up, contain and remove herbicides are in all vehicles. Eyewash safety kits are available on site at all times.

Aquatic Plant Harvesters: 2 Aquarius Harvester & 1 Aquatic Weed harvester, Weed Minder II

Mechanical harvesters use biodegradable hydraulic fluid that is environmentally safe if a spill occurred. Any other spill would be addressed based on the standards set by the Michigan Department of Agriculture.

Land Based Equipment:

- 1 Terra Track vehicle with 50-gallon spray system
- 1 Argo 8x8 amphibious vehicle with 50-gallon spray system
- 2 Honda Rancher 4x4 ATVs with 30-gallon spray systems
- 2 Back of Truck 50-gallon spray systems
- 12 Solo backpack sprayers, 12 Handheld 1/2 to 2-gallon spray units, Wick sticks and swiping mitts
- 2 Stihl chainsaws, 3 Stihl weed whip with brush blade, 1 commercial grade brush hog

Field Survey Equipment:

- 12 Differential mapping Global positioning (dGPS) receivers
- 2 Eagle combination Depth/ Global Positioning (GPS) units
- 3 Hummingbird combination Depth/ Global Positioning (GPS) units
- 10 Lowrance HDS-5 Depth/ Global Positioning (GPS) unit, 4 with side-scan technology
- 4 YSI multiparameter water quality meters
- Water and sediment sampling equipment

Laboratory Equipment: Compound microscopes and wet chemistry laboratory capabilities.

Mapping/CAD capabilities: BioBase, Auto Cad 2000 LT software, ArcMap- GIS, Global Mapper, planimeter.

Safety Equipment: All applicators are equipped with, and required to wear, personal protective equipment, including chemical suits, gloves and goggles. First aid kits and eye wash kits are kept on-site at all times. A minimum of two U.S. Coast Guard approved floatation devices (Kent) and one fire extinguisher is present on each boat.

MSDS Sheets Located in Every PLM Truck: ProcellaCOR, Aqua Pro, Aquathol K, Hydrothol 191, Clipper, Komeen, Komeen Crystal, Nautique, Navitrol, Navitrol OTF, Renovate 3, Renovate OTF, Sculpin G, Tribune, Reward, Habitat, Copper Sulfate, Cutrine Plus-Ultra, Captain- XTR, Alonglife, Cygnet Plus, PLM Blue, Cygnet Select, Poly An.

CONTRACT

Item 12.

THIS AGREEMENT, made and entered into this 7th day of September, 2022, by and between the Hamburg Township Board, hereinafter called the "Board," and Aqua-Weed Control, Inc., hereinafter called the "Contractor," to wit:

1. That the bid form, instructions to bidders, specifications, and addenda hereto attached or herein referred to, shall be and are hereby made a part of this agreement and contract.
2. That the Contractor shall furnish all labor, materials, and equipment necessary and do all the work as set forth in the bid according to the specifications and contract documents, which have hereinbefore been made a part of this contract in a manner, time, and place as herein set forth. If the Contractor fails or omits to complete all of the requirements of this contract, he/she shall be responsible for corrections.
3. That the Contractor shall indemnify the Board, its officers, agents, servants, volunteers, and employees from any and all liabilities, claims, liens, demands, and costs, including Contractor's own employees and for loss or damage to any property in connection with or in any way incidental to or arising out of the occupancy, use, service, operations, performance or non-performance of work in connection with this contract resulting from negligent acts or omissions of Contractor, any Subcontractor, or any employee, agent or representative of Contractor.
4. That the term of the contract is effective from the date above written until December 31, 2024, or earlier, at the sole discretion of the Board.

IN CONSIDERATION WHEREOF, said Board promises and agrees to compensate said Contractor at the unit price amounts listed in the attached bid, dated July 28, 2022.

Payments shall be made upon satisfactory completion of the aquatic herbicide treatments based on a review of the payment submittal forms and approval by the Consultant.

For the faithful performance of all of the stipulations, terms, and conditions of this agreement, said parties respectfully bind themselves and their successors, heirs, executors, administrators, and assigns.

IN WITNESS WHEREOF, the parties have hereunto set their hands, the day and year first above

Item 12.

written.

HAMBURG TOWNSHIP BOARD:

By: _____
(Signature)

Name: _____
(Printed)

Title: _____
(Printed)

AQUA-WEED CONTROL, INC.:

By: Casey Thompson
(Signature)

Name: CASEY THOMPSON
(Printed)

Title: V.P. OPERATIONS
(Printed)

BID FORM

BID DATE: 3 p.m. on Friday, August 12, 2022

BID TO: Hamburg Township Board

c/o Paul Hausler
Progressive AE
1811 4 Mile Road, NE
Grand Rapids, MI 49525-2442

BID FROM:

(Company Name of Bidder)

(Company Address)

(Telephone Number)

Aqua-Weed Control, Inc.

414 Hadley St. • Holly, MI 48442
(248) 634-8388 • Fax (248) 634-8870
www.aquaweed.com



In compliance with your invitation for bids, bidder hereby proposes to perform all work related to aquatic herbicide treatments of Hamburg Township Lakes, Hamburg Township, Livingston County, Michigan, in strict accordance with the contract documents, within the time set forth therein, and at the prices stated below.

By submission of this bid, the bidder certifies that this bid has been arrived at independently without consultation, communication, or agreement as to any matter relating to this bid with any other bidder or with any competitor.

Further, the bidder also certifies that he/she has examined the contract documents and the location of the work described herein and is fully informed as to the nature of the work and the conditions relating to its performance.

The bidder understands that the acreages listed are approximate only and subject to either increase or decrease. The bidder agrees that the unit prices named will be used if additions or deductions are made to the quantity of work. Unit price adjustments shall be proportional to adjustments in dose. For example, if 2,4-D ester is used at a rate of 200 pounds per acre instead of the bid rate of 160 pounds per acre, the unit cost would be increased by 25% ($200/160 = 1.25$).

The bidder shall include and be deemed to have included in his bid all Michigan sales and use taxes currently imposed by legislative enactment and as administered by the Michigan Department of Treasury on the bid date.

With the exception of the permit application fee, all work described in the contract documents and required for completion of the project shall be considered as incidental work unless designated as a pay item on the Bid Form.

AQUA-WEED Control Bid

The undersigned, having familiarized himself/herself with the instructions to bidders and the specifications, hereby proposes to perform everything required and to provide and furnish all of the labor, materials, equipment, and all utility and transportation services necessary to perform and complete all the work required for aquatic herbicide treatments of Hamburg Township Lakes in a workmanlike manner, all in accordance with the specifications at and for the following named price to wit:

ITEM	QUANTITY	UNIT PRICE	TOTAL
2,4-D ester (150 lbs/acre)	20 Acres	\$ <u>550.</u> per acre	\$ <u>11,000.</u>
2,4-D amine (200 lbs/acre)	20 Acres	\$ <u>600.</u> per acre	\$ <u>12,000.</u>
Triclopyr granular (200 lbs/acre)	10 Acres	\$ <u>695.</u> per acre	\$ <u>6,950.</u>
Triclopyr liquid (3 gal/acre)	15 Acres	\$ <u>290.</u> per acre	\$ <u>4,350.</u>
ProcellaCOR	300 PDU's	\$ <u>80.</u> per PDU	\$ <u>24,000.</u>
Diquat dibromide (1 gallon/acre) with ProcellaCOR @ 8 PDU/acre	20 Acres	\$ <u>340.</u> per acre	\$ <u>6,800.</u>
Diquat dibromide (1 gallon/acre) with ProcellaCOR @ 6 PDU/acre	20 Acres	\$ <u>400.</u> per acre	\$ <u>8,000.</u>
Diquat dibromide (1 gallon/acre)	15 Acres	\$ <u>140.</u> per acre	\$ <u>2,100.</u>
Diquat dibromide (2 gal/acre)	20 Acres	\$ <u>190.</u> per acre	\$ <u>3,800.</u>
Dipotassium salt of endothall (1 gal/acre)	25 Acres	\$ <u>170.</u> per acre	\$ <u>4,250.</u>
Diquat dibromide with (pre-mix) Dipotassium salt of endothall (4 gal/acre)	10 Acres	\$ <u>425.</u> per acre	\$ <u>4,250.</u>
Flumioxazin (200 ppb)	10 Acres	\$ <u>260.</u> per acre	\$ <u>2,600.</u>
Flumioxazin (100 ppb) with diquat dibromide (1 gal/acre)	15 Acres	\$ <u>240.</u> per acre	\$ <u>3,600.</u>
Flumioxazin (100 ppb) with dipotassium salt of endothall (1 gal/acre)	15 Acres	\$ <u>270.</u> per acre	\$ <u>4,050.</u>
Flumioxazin (150 ppb) for starry stonewort	25 Acres	\$ <u>245.</u> per acre	\$ <u>6,125.</u>
Algae control (chelated copper only)	60 Acres	\$ <u>55.</u> per acre	\$ <u>3,300.</u>
Macro-algae control: chelated copper ethanalamine complex and hydrothol	20 Acres	\$ <u>60.</u> per acre	\$ <u>1,200.</u>
Chelated copper complex - granular (0.75 ppm, 3 ft plant height)	10 Acres	\$ <u>300.</u> per acre	\$ <u>3,000.</u>
Chelated copper complex - liquid	25 Acres	\$ <u>295.</u> per acre	\$ <u>7,375.</u>
Water lily control (1,600 sq. ft. section)	10 Sections	\$ <u>160.</u> per section	\$ <u>1,600.</u>
Phragmites control	1 Acre	\$ <u>250.</u> per acre	\$ <u>250.</u>
Copper sulfate macro-algae rate with polisher (SeClear G @ 50 lbs./acre)	10 Acres	\$ <u>275.</u> per acre	\$ <u>2,750.</u>
Sum Total:		Dollars	\$ <u>123,350.</u>
Alternate No. 1: Sonar A.S., or equivalent	13 Gallons	\$ <u>2000.</u> per gal	\$ <u>26,000.</u>

Payment in 2023 - 2024 will be made based on the bid unit price. Annual contract extensions are contingent upon the discretion of the Hamburg Township Board.

In the interest of expediting the award of this contract, the undersigned may be required to show that he/she has performed work similar to that included under the proposed contract for which this bid is offered.

In submitting this bid, it is understood that the right is reserved by the Hamburg Township Board to reject any and all bids and to waive defects in the bids.

Signed this 28th day of July, 2022.

SIGNATURE

Casey Thompson

NAME AND TITLE:

CASEY THOMPSON

(Printed)

VICE PRESIDENT OF OPERATIONS

BIDDER QUESTIONNAIRE

Hamburg Township Lakes Aquatic Herbicide Treatment Program

Bidder: Aqua-Weed Control Inc.

1. Provide a list of applicators employed by your company and their respective dates of certification by the Michigan Department of Agriculture and Rural Development.
2. During 2021, how many lakes in the various size categories listed below did you treat with herbicides?
 - a. 1 to 10 Acres: 360 Lakes
 - b. 11 to 100 Acres: 70 Lakes
 - c. 101 to 500 Acres: 40 Lakes
 - d. Lakes > 500 Acres: 25 Lakes
3. Please attach a complete listing of equipment proposed to be utilized for the herbicide treatment program on Hamburg Township Lakes.
4. Please attach a listing of a minimum of three references of previous work. For each project, provide a contact person with phone number and include the lake name, county, lake surface acreage, treatment area acreage, plants targeted for control, herbicides applied, and Michigan Department of Environment, Great Lakes, and Energy permit number.

Signed this 28th day of July, 2022.

Signature: Casey Thompson

Name and Title: CASEY THOMPSON

(Printed) VICE PRESIDENT OF OPERATIONS



10405 Merrill Road
P.O. Box 157
Hamburg, MI 48139
(810) 231-1000
www.hamburg.mi.us

TO: Township Board of Trustees
FROM: Deby Henneman, Township Coordinator
DATE: October 13, 2022
AGENDA ITEM TOPIC: Parks & Rec – Park Use App – PCS Cross Country Invitational
Number of Supporting Documents: 3

Requested Action

Motion to approve the Park Use application for the Pinckney High School Cross Country Invitational, scheduled for November 1, 2022 from 1:00 p.m. to 7:00 p.m. to be held on the East side of Manly Bennett Park, with use of the West side of the park for bus parking. Public Safety has deemed the event a Medium Hazard level, and it is agreed that all park and public safety fees should be waived.

Background

Due to time constraints, this application bypassed Parks & Recreation Committee and went directly to Public Safety. The list of concerns the Parks Committee had from the Cross-Country event held in September will be addressed, as per the Supervisor.

Draft motion by Parks & Recreation, meeting held 9/20/22 at 3:00 p.m.:

Motion by Muck, supported by Michniewicz, to direct staff to draft a letter to Pinckney Schools regarding their recent event, and the concerns the Committee discussed at today’s meeting including: Public Safety concerns with ground and traffic control (including crossing of Merrill Rd.), the collecting of fees without inclusion of the practice on the application for use, lack of adequate number of sanitary facilities, allowance of pets during a large event which is prohibited under the Park Use Policy, and allowance of food/vendor presence without proper approval and/or paperwork on file. Staff is further directed to report back to the Committee with any response.

VOICE VOTE: Ayes: 5 Absent: 0 MOTION CARRIED

This is the draft motion from Public Safety, meeting held 10/12/22 at 3:00 p.m.:

Motion was made by Hohl, second by Menzies, that we move forward, waive the fees and, based on the public safety approval given today, give approval to this event at a medium hazard.

Voice votes: Ayes: 2, Nays: 1 (Hughes)

Motion Carried

As drafted by: Danielle Price, Administrative Supervisor

Documents attached:

- Park Use Application for 11/1/22 Event
- Certificate of Insurance – Renewal for 7/1/22 to 7/1/23 term
- Park Fee/Public Safety Rates



Hamburg Township Manly Bennett Park

P.O. Box 157
10405 Merrill Road
Hamburg, Michigan 48139-0157
(810) 231-1000 Office X-218
(810) 231-4295 Fax

Item 13.

Park Use Application

And Release of Liability & Indemnification Agreement

(Application must be submitted 60 days before requested use)

Applicant Information:

Event Sponsor (or name if family or individual use): Pinckney High School Cross Country

Name of Event: Post a PR Cross Country Invitational

Type of Event: High School Cross Country Invitational Park Use Category #: Select One

Applicant Name: James Wicker

Date(s) of Event: November 1st 2022 Time(s) of Event: 1 pm - 7 pm

Applicant Address: 10255 Dexter Pinckney Rd. Suite or Apt #:

Applicant City: Pinckney State: MI Zip: 48169

Contact Person (present during use): James Wicker

Contact's Affiliation with Applicant: Brian Wardlow

Contact's Phone: 810 599 9543 Contact's E-Mail: jwicker@pinckneypirates.org

Event Co-applicant, if any: Tom Mcalief

All Co-applicants must also sign all applications and waivers. Co-applicant relationship to Applicant: XC meet director

Co-applicant's phone:

Insurance Information:

Insurance Carrier: You have insurance information already from previous events exp 7/1/22

Certificate of Insurance must be provided by all applicants as outlined in Appendix B in the Park Facility Use Policy.

Policy #: Expiration Date:

Limit of General Liability: Occurrence Aggregate

Umbrella Coverage Limit (if any): Occurrence Aggregate

Event Description: *(any information that doesn't pertain to your event please indicate not applicable)*

Please describe the event you propose to host: High School Cross Country invitational there will be six races total

Total Number of participants/spectators/guests anticipated during event: 2,000

Average of participants/spectators/guests anticipated at any given time: 2,000

Site of Proposed Event; include all areas of the parklands that will be used: East Bennett Park, but will need West Bennett for Bussing.

Include site plan drawing reflecting all areas of the Township Park and recreational facilities the event will effect

Will there be camping and trailer facilities? If so, are overnight stays anticipated: no

Number of Volunteers: 20 Are Volunteers trained?: yes
Please attach copy of Volunteer Handbook if applicable

Will tents be used?: Team tents If so, please indicate locations: South Baseball fields

Please show location on map

Under no circumstances are tent stakes to be driven into asphalt surfaces. Tent locations must be pre-approved.

Will admission be charged? If so, how much: Yes \$10 per car to help fund Pinckney XC

Parking fee charged? If so, how much: See above Valet service available? jBus will drop off eas

Will Food/Beverages be served? If so, types of food and name of persons serving: May have a coffee truck
if it is cold. He is health department approved. Also, meet tee shirt vendor tent.

- Copies of Ins & Health permits required - also fire insp.

For anything other than pre-packaged foods, Concession Application, Health Department License and Products Liability coverage is required.

Will there be Fireworks or any other pyrotechnic display? If so, describe: no

Insurance requirements to be established during the event review process as stated in Appendix B of the Park Facility Use Policy.

Will there be any animals present? If so, describe: No MHSAA rules do not allow pets at athletic events ✓

Pets are not allowed in Parkland during events. Service Dogs are allowed with proper certification.

Will there be Amusement rides or games? If so, describe: No

Insurance requirements to be established during the event review process as stated in Appendix B of the Park Facility Use Policy.

Will there be a need for vehicles to be used on Township grounds? If so, describe: Yes the timer and I will drive my truck around to set up course

Personal vehicles require proof of Auto Liability based on the description of use and areas needing to be accessed during event.

Will there be a need for Emergency Responders over and above what is included in the Public Safety Fee? If so, describe: Meet director has a medical person at meets and an athletic trainer will be on site.

Hamburg Township reserves the right to require private security and/or emergency responders be present during any event.

Specific services required from the Township, if any: None

Other information regarding your event that you feel may be helpful: This is an event that will bring a lot of people to Hamburg Twp. who normally would not be here and spending money at local businesses

Organized Sports and/or Sporting Events:

Please indicate type of sports event: Regular Season (Games/Practices) Sports Tournament Other

If Tournament or other event, complete Event Description on Page 2 and provide additional details, if any:

Release of Liability & Indemnification Agreement

The approval of this park use request is contingent upon receipt of all requested information, review process of the Hamburg Township Parks & Recreation Committee, and approval of the Hamburg Township Board. The applicant may be required to provide additional information as is deemed necessary by the Parks & Recreation Committee and/or Township Board, and may be required to meet with the Parks Administrator and/or Parks Coordinator to supply additional information or to answer questions. If the Park Use Application is received less than 60 days prior to the requested event date, the Parks & recreation Committee and Township Board may process the application, however, the application fee may be increased in an amount to be determined by the Parks & Recreation Committee and/or the Township Board.

The undersigned acknowledges that he/she/they are authorized to sign this application on behalf of the applicant and that he/she/they have received a copy of all documents relating to the use of the park and recreational facilities including the Hamburg Township Park Facility Use Policy Rules and Regulations.

In further consideration of entering into this agreement, to the fullest extent permitted by law, the Applicant agrees to defend, pay on behalf of, indemnify, and hold harmless Hamburg Township, its elected and appointed officials, employees and volunteers, and others working on behalf of Hamburg Township against any and all claims, demands, suits, or loss, including all costs connected therewith, and for any damages which may be asserted, claimed, or recovered against or from Hamburg Township, by reason of personal injury, including bodily injury or death and/or property damage, including loss of use thereof, which arises out of, or is in any way connected or associated with this contract.

The Applicant covenants and agrees that it will have a representative on the premises at all times to monitor the set-up, use and tear-down of the use and all activities related to thereto and under no circumstances shall the use of the park be granted or sublet to any other group or organization without the express written permission of the Hamburg Township Board of Trustees.

Any Applicant or group or entity co-hosting an event must provide a Certificate of Insurance naming Hamburg Township as an additional insured and proof of that coverage must be provided prior to the issuance of the permit for the event. The Applicant and/or co-host of any event must comply with all rules, regulations and policies of the Township pertaining to the said use and will be ultimately responsible for any and all damages to any Hamburg Township property resulting from the use, and shall otherwise restore the Township property to its previous condition.

Personal Property Damage Claims: The applicant hereby releases Hamburg Township, Its elected and appointed officials, employees and volunteers, and others working behalf of Hamburg Township, from any and all liability or responsibility to the applicant or anyone claiming through or under the applicant by way of subrogation or otherwise, for any loss or damage to applicant's property resulting from any incident, except damages resulting from the gross negligence of the Township, as it relates to the activities and uses contemplated by the application. It is understood by the applicant that all private property kept, stored or maintained in and on the Hamburg Township Park and recreational facilities shall be so kept, stored or maintained at the risk of the Applicant.

Initials: JSW

Public Health & Safety: The applicant hereby swears and attests that they have complied with all aspects and intent, of Background Checks and that they are in compliance with the Michigan Sports Concession Law, Acts 342 & 343, Public Acts of 2012, as referenced in the Park Facility Use Policy and outlined in Appendix A. The applicant understands that falsification of the above statement and/or failure to comply with these requirements may result in the suspension and/or revocation of the use of the Hamburg Township parkland facilities.

Initials: JSW

Applicant's Signature: James Wicker Date: 10/10/22

Co- applicant's Signature: Tom Mcalfe Date: 10/2/22

Parks Coordinator: [Signature] Date: 10-11-22

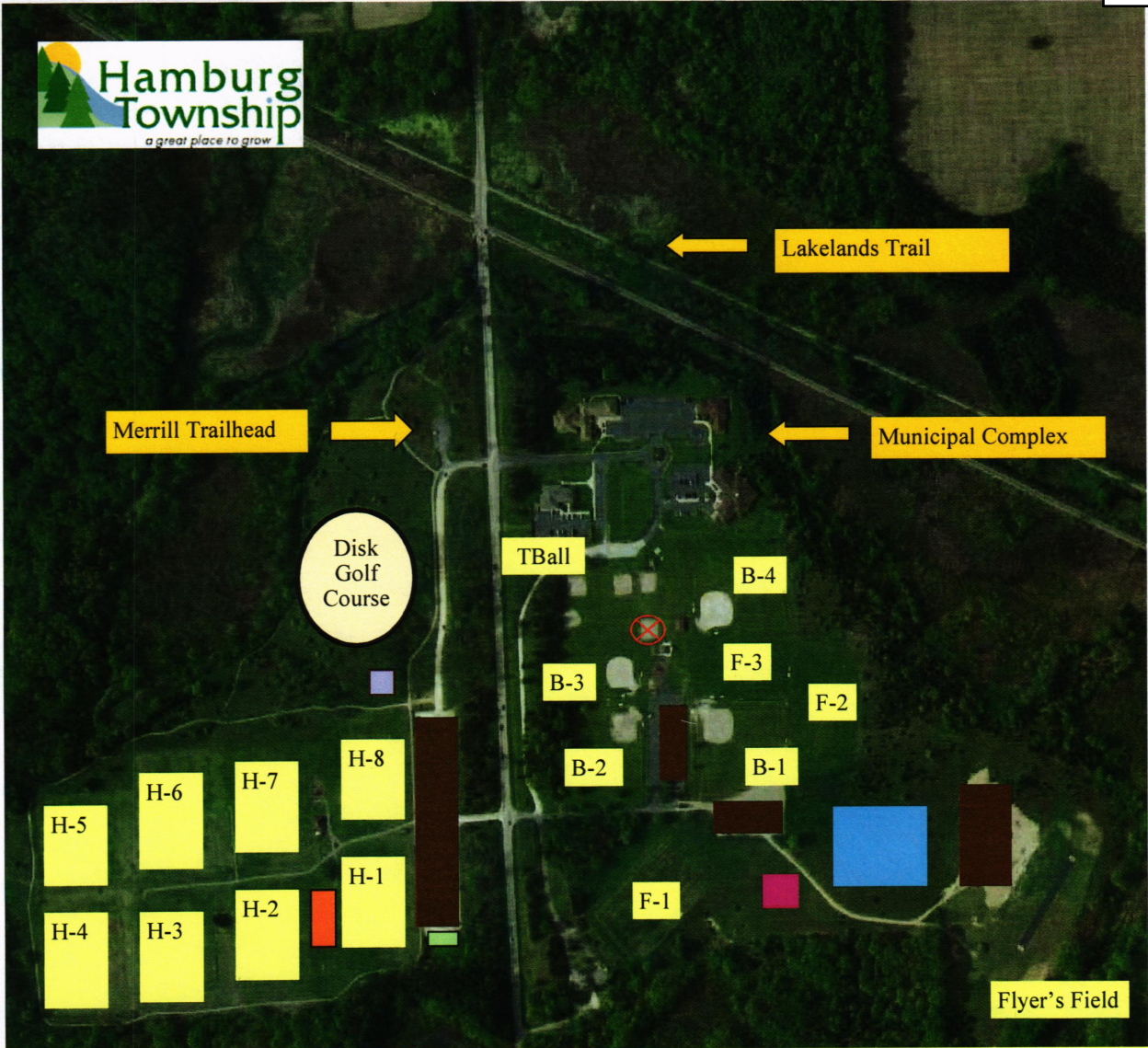
For office use only

Comments: Medium Hazard Set at Public Safety Meeting - 10/12/22

Meeting Approval Dates: Bypassed per PTT 10/12/22 Parks & Recreation 10/12/22 Public Safety _____ Township Board _____

Application has been (Circle one) Approved Denied

Hamburg Township Representative: _____



**Manly Bennett West Park
Soccer Fields**

- H-1/ 1- 11v11 (useable field 240' x 390')
- H-2/ 2- 8v8 (useable field 310' x 390')
- H-3/ 1- 8v8 (useable field 245' x 360')
- H-4/ 2- 6v6 (useable field 330' x 250')
- H-5/ 2- 6v6 (useable field 270' x 250')
- H-6/ 1- 11v11 (useable field 250' x 350')
- H-7/ 1- 8v8 & 1- 6v6 (useable field 250' x 350')
- H-8/ 1- 6v6 & 3 Youth fields (useable field 290' x 340')

- Parking Areas
- Best location for tent to avoid sprinkler system
- Best location for an event dumpster
- Adult Outdoor Workout Area

**Manly Bennett East Park
Baseball, Football & RC Flyer Fields**

- B-1/ Lg Ball Diamond - 300' sides x 510' arch
- B-2/ Med Ball Diamond - 220' sides x 375' arch
- B-3/ Med Ball Diamond—250' sides x 450' arch
- B-4/ Med Ball Diamond—330' sides x 555' arch
- T-B/ T-Ball Diamonds 5, 6, 7, & 8 - 75' sides x 160' arch
- F-1/ Football Field with Goals - 235' x 390'
- F-2/ Football Practice field—240' x 360'
- F-3/ Football Practice field—210' x 330'

Flyer's Field/ Use limited to RC flight related activity and requires monitoring by Hamburg RC Flyers Club
Users must contact them for use: hamburgflyers.org

- Parking Areas
- Large Event Area
- Sand Volleyball Court



Hamburg Township Offices
10405 Merrill Rd., P.O. Box 157
Hamburg, MI 48139
(810)231-1000
www.hamburg.mi.us

Due to the size of your event, it will be necessary for you to supply extra portable toilets, an extra cleanout for the Township supplied portable toilets and an event dumpster. You are welcome to provide services/facilities through the vendor(s) of your choice, in which case a Certificate of Insurance, naming Hamburg Township as additional insured is required as follows:

Description of Operations Clause:

The Township of Hamburg, including all elected and appointed officials, all employees and volunteers, all boards, commissions and/or authorities and their board members, employees, and volunteers are added as Additional Insured as pertains to _____ event taking place in Manly Bennett Park _____, on Merrill Rd., for the dates of _____. It is understood and agreed that thirty (30) days advance written Notice of Cancellation, Non-Renewal, Reduction, and/or Material Change in Coverage will be mailed to Hamburg Township.

Certificate Holder:

Hamburg Township
 Attn: Parks & Recreation
 P.O. Box 157
 Hamburg, MI 48139

Should you opt to have Hamburg Township assist you with services/facilities through our current vendors, the contact information is as follows:

Trash Service:

Vendor: Monroe's (810) 231-1055
 Vendor: Advanced Disposal (888) 443-1717
 Service: Event Dumpster
Must be removed no later than 1 day after completion of event.

Portable Toilet Service:

Vendor: Portable Toilet Services (PTS) - (248) 529-3159
 Service: Portable Toilets
Additional charges may apply for required extra clean-outs of Township units. Must be removed no later than 1 day after completion of event.



Hamburg Township Offices
10405 Merrill Rd., P.O. Box 157
Hamburg, MI 48139
(810)231-1000
www.hamburg.mi.us

Memorandum

Date: April 12, 2016

To: All Parkland User Groups

From: Deby Henneman, Parks Coordinator

Re: Vendor Inspections at Large Events/Tournaments

All vendor displays will now be required to pass a safety inspection, facilitated by the Hamburg Township Fire Department (HTFD). As part of this process, a tent permit application is required, and must be completed by the applicant who is hosting the event. The Tent Permit Application must include a list of all vendors who are expected to be present, and the date and time of their anticipated set-up. This process pertains to all vendors, in whatever type of display they sell from.

It is highly recommended that inspections be done in advance of the event start. This will allow time for the vendor to take corrective action on any issues found, and the HTFD ample time to re-inspect the display. Any vendor who is not in compliance by the start of the event, will be asked to vacate the premises.

The Tent Permit Application must be completed and returned to the Parks Department no later than 2 weeks prior to your event. Certificates of Insurance, and copies of Health Department Certificates if applicable, should be submitted to the Parks Department no later than 1 week prior to your event. I have attached the required language for Certificates for your reference. The permit fee for each application will be covered by the park fees invoiced for use of the facility.

Questions regarding this process should be directed to Fire Inspector Jordan Zernick (810) 222-1100, or Park Coordinator Deby Henneman at (810) 222-1124.



Hamburg Twp. Fire Dept.

10100 Veterans Memorial Dr. PO BOX 157 Hamburg, MI 48139

Ph: 810.222.1100 Fax: 810.231.1974

Permit Fee: \$50.00 Item 13.

Payable to Hamburg Township Fire Dept.
10 days prior to event

Permit No: _____

Date Issued: _____

TENT PERMIT APPLICATION

Event Name/Type:

Address of Tent Location:

Date(s) of Event:

Start Time:

End Time:

OWNER/OCCUPANT

Owner/Occupant Name:

Address:

Phone Number:

TENT INSTALLER

Tent Installer Name:

Address:

Phone Number:

EVENT COORDINATOR

Name of Event Coordinator:

Address:

Phone Number:

TENT INFORMATION

Size of Tent:

Number of Attendees:

Entertainment Type:

Dance Floor:

Stage/Platform:

Special Effects:

Describe Use in Tent:

Cooking in Tent?

YES

NO

Source of Heat:

Source of Power:

Heater Provided with Tent?

YES

NO

Source of Heat:

Source of Power:

Desired Date &

Time for

Inspection?

Date:

Time:

Inspector Approval:

Date:

VENDOR LIST (For Large Events)

Name of Vendor:

Address:

Phone Number:

Product Sold:

Number Of Employee:

Name of Vendor:

Address:

Phone Number:

Product Sold:

Number Of Employee:

Name of Vendor:

Address:

Phone Number:

Product Sold:

Number Of Employee:

Name of Vendor:

Address:

Phone Number:

Product Sold:

Number Of Employee:

CERTIFICATE OF INSURANCE

Item 13.

Producer SET SEG 1520 Earl Ave East Lansing, MI 48823	THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.
COMPANIES AFFORDING COVERAGE	

Insured Pinckney Community Schools 2130 E M-36 Pinckney, MI 48169	A MASB-SEG Property/Casualty Pool, Inc.
---	--

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED, NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES.

CO LTR	TYPE OF INSURANCE	POLICY NUMBER	EFFECTIVE DATE	EXPIRATION DATE	LIMITS								
A	GENERAL LIABILITY <input checked="" type="checkbox"/> Comprehensive Form <input checked="" type="checkbox"/> Premises/Operations <input checked="" type="checkbox"/> Products/Completed Operations <input checked="" type="checkbox"/> Broad Form Property Damage <input checked="" type="checkbox"/> Personal Injury	PC-0000359	7/1/22	7/1/23	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;">BI & PD COMBINED OCCURRENCE</td> <td style="width: 20%; text-align: right;">\$1,000,000</td> </tr> <tr> <td>BI & PD COMBINED AGGREGATE</td> <td style="text-align: right;">N/A</td> </tr> <tr> <td>PERSONAL INJURY OCCURRENCE</td> <td style="text-align: right;">\$1,000,000</td> </tr> <tr> <td>PERSONAL INJURY AGGREGATE</td> <td style="text-align: right;">N/A</td> </tr> </table>	BI & PD COMBINED OCCURRENCE	\$1,000,000	BI & PD COMBINED AGGREGATE	N/A	PERSONAL INJURY OCCURRENCE	\$1,000,000	PERSONAL INJURY AGGREGATE	N/A
BI & PD COMBINED OCCURRENCE	\$1,000,000												
BI & PD COMBINED AGGREGATE	N/A												
PERSONAL INJURY OCCURRENCE	\$1,000,000												
PERSONAL INJURY AGGREGATE	N/A												

DESCRIPTION Hamburg Township Parks and Recreation are hereby added as an additional insured for liability but only in respects to the school activities performed at Manly Bennet Park by or on behalf of the named Insured for the 2022 to 2023 school year.

CERTIFICATE HOLDER Hamburg Township – Manley Bennett Park 10405 Merrill Rd. Whitmore Lake, MI 48189	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING COMPANY WILL ENDEAVOR TO MAIL 30 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO MAIL SUCH NOTICE SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE COMPANY, ITS AGENTS OR REPRESENTATIVES.
--	---

AUTHORIZED REPRESENTATIVE  Andrea Schray PROPERTY/CASUALTY DEPARTMENT	Date October 12, 2022
--	-----------------------

P.O. Box 157
10405 Merrill Road
Hamburg, Michigan 48139-0157

(810) 231-1000 Office
(810) 231-4295 Fax



Supervisor: Pat Hohl
Clerk: Mike Dolan
Treasurer: Jason Negri
Trustees: Jim Neilson
Bill Hahn
Chuck Menzies
Annette Koeble

Appendix - C Parklands and Community Center Use Fee Schedule

Parklands:

Recognized Sports Groups: Regular Seasonal Use

Per Participant fee, charged per season:

\$5.00 resident
\$10.00 non-resident

Regular Seasonal uses includes User Group sponsored games, practices and tryouts. All other uses fall shall be considered Special Use.

In-Kind Donations which are considered Capital Improvements, and are and approved prior to expenditure, may be used to offset fees for use by Recognized User Groups. Receipts must be submitted and approved each season. Credits cannot exceed fees due.

The Township Board may supersede this fee schedule by stipulating alternate fees, or waiving them in their entirety.

Non-Recognized User Group/For-Profit Business: Regular Seasonal Use

Flat rate per field: \$25.00 per 2 hour use
(use must not conflict with Regular Seasonal Use or Blackout Dates).

Field use will be handled on a first-come-first-serve basis. The Recognized Users will be granted an early-bird scheduling window, of no less than 6 weeks before the season start. All other users will be granted access to calendar 2 weeks prior to season start.

Special Use (Requires Public Safety Fees):

For all special events or uses, fees may be set at the daily field rates as outlined below, or a fee as otherwise determined by the Township Board. Waivers of fees, including those for Public Safety, may be made by the Township Board. Contributions of in-kind services, maintenance and repairs may be considered by the Board and can be used to offset regular seasonal use fees for recognized user groups.

Charge for Sports Field per day/per area, half days will be charged 50% of rates shown:
(See Appendix – D for field locations)

Low Hazard:

- Recognized User Group: \$250.00
- Non-Partnering User Group: \$750.00

Medium Hazard:

- Recognized User Group: \$500.00
- Non-Partnering User Group: \$1,500.00

Large Hazard:

- Recognized User Group: \$1,000.00
- Non-Partnering User Group: \$2,500.00

Township Board will determine the hazard category/rates after consultation with the event organizers. All events must go through a Public Safety review, and charges over and above the fees may be required once risk is evaluated as outlined in the Public Safety Fee Chart (attached).

Tournaments require proof of Event Liability and Medical Payments for all Participants and must name Hamburg Township as Additional Insured.

A \$500.00 non-refundable “hold the date” deposit is required for all Special Use applications, in addition to applicable Restoration, Clean-up and Damage Bond amounts (see below). The hold the date deposit is due upon approval of the Park Use Application for the event and shall be applied towards the applicant’s total calculated fee for park use. This deposit will be applied towards the applicant’s invoice or retained in the case of a cancellation of the event. Additional charges may be imposed for services provided such as Trash Removal, Portable Toilets, etc.

The Township Board reserves the right to waive or reduce deposit or reimburse any unused portion of the deposit to the applicant. In-Kind Donations which are considered Capital Improvements, and are and approved prior to expenditure, may be used to offset fees for use by Recognized User Groups. Receipts must be submitted and approved each season. Credits cannot exceed fees due.

Merrill Field Disc Golf Course:

Informal/Individual use: A fee of \$2.00 per person, per game, is required and shall be remitted in the cash receptacle provided at the entrance of the course.

Group/League/Organization use: Groups will apply for regular league play on an annual Park Use application, with a list of dates that the games will be occurring. Group will collect and remit \$2.00 per person, per game to the Township. Waivers of fees may be made by the Township Board. Contributions of in-kind services, maintenance and repairs may be considered by the Board.

Restoration, Clean-up & Damage Bonds:

For use of the Gazebo at Winkelhaus Park - \$100 per use.

For use of any playing field, for use other than what it is intended for - \$1,000 per field.

Based on the type of event proposed by the applicant, the Township Board may require the applicant to pay a bond in an amount other than what is described here. The Township Board reserves the right to waive bonds at their discretion.

All restoration, clean-up and damage bonds must be in the form of cash or certified check shall be returned only after it is determined that the Applicant has fully performed the restoration and clean-up of the premises to the pre-event or better condition as outlined in Parks and Recreation Administrative Policies and Procedures Manual.

Applicant will be advised in writing should the bond be retained in part or in its entirety or if the damages exceed the bond and there is a balance due.

Community Center (use allowed after 4 p.m. weekdays, and on weekends):

Individual or member of applying organization must be a Hamburg Township resident.

All uses require an application and must comply with the Rules & Regulations.

Key assignments are made by the Parks & Recreation Department.

Damage/Cleaning fees will be charged to user groups who don't leave building as they found it.

Non-Profit Annual Rates (Proof of Non-Profit status required):

Up to 3-hour block/up to 2 times per month:

Non-Refundable flat rate, paid in advance: \$120.00

Non-Profit Daily Rates (includes annual users who require more than 2 days per month):

Up to 3-hour block/per use

Non-Refundable daily charge, paid in advance: \$10.00 each use

For-Profit Rates:

Up to 3-hour block/per use

Non-Refundable daily charge, paid in advance: \$25.00

Additional hours for same day use shall be charged at \$10.00 per hour

Unsecured or Damaged Building Charges:

First incident: Up to \$75.00

Second incident: Up to \$150.00

Third incident: Use of facility will be revoked

Key Replacement Charges:

\$100.00 for key fob

\$300.00 for re-key of facility

Approved:
TB 7/7/2020
Effective 8/1/2020

Public Safety Fee Chart
*As referenced: Appendix – C
 Parklands, Community
 Center and Public Safety
 Fee Schedule*

Event Category	Event Size/Hazard Description	Public Safety Fee	Personnel Provided
Low Hazard	Less than 1000 <ul style="list-style-type: none"> Prohibited activities: Alcoholic beverages, fireworks, professional sporting events, pets 	No Public Safety Fee Required (unless use is determined to have need of personnel based on type of event).	
Medium Hazard	1001 – 2500 <ul style="list-style-type: none"> Prohibited activities: Alcoholic beverages, fireworks, professional sporting events, pets 	Full Day: \$600 per day Half Day: \$300 per day	2 public safety personnel
High Hazard	2501-5000 <ul style="list-style-type: none"> Prohibited activities: Alcoholic beverages, fireworks, professional sporting events, pets 	Full Day: \$1,200 per day Half Day: \$600 per day	4 public safety personnel
Special Use	Over 5,000 <ul style="list-style-type: none"> Must be proposed and permitted through special approval process through Township Board May require further permits and specialty insurance 	Actual salary costs for all public safety personnel (Police & Fire) not working a regularly-scheduled shift	Public Safety Administration (in consultation with the event organizers and Parks & Rec Director) determine the public safety needs for the event

- **All new event applications/uses require review by Public Safety Personnel**
- Half Day is 6 hours or less, Full Day is more than 6 hours
- The Township Board may waive or reduce required public safety fees by special request of the event organizers
- All event applications, no matter the size, must start with a Park Use Application submittal with the Parks & Recreation Department



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EXCERPT FROM HAMBURG TOWNSHIP MUNICIPAL UTILITIES COMMITTEE MEETING MINUTES

To the attention of: Patrick J. Hohl, Supervisor
Hamburg Township Board of Trustees

Re: **S.A.D. Exemption from Sewer Tap Fee Increase Request**

Please be apprised of this excerpt from the Unapproved Approved Minutes of the Meeting of the Hamburg Township Sewer Committee:

Date of Meeting: October 12th, 2022

Sewer Committee Members Present: Hohl, Hahn, Michniewicz

Sewer Committee Members Absent: None

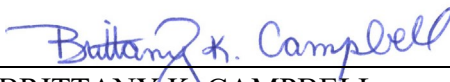
Text of Motion: MOTION BY HOHL, SUPPORTED BY MICHNIEWICZ TO FORWARD THE REQUEST TO THE BOARD WITH THE RECOMMENDATION THAT THE BOARD AUTHORIZE AN EXEMPTION FROM THE INCREASED SEWER TAP FEE FOR ALL VACANT PARCELS LOCATED WITHIN AN ESTABLISHED S.A.D. AND ALLOW THOSE PARCELS TO PAY THE \$2,500.00 INDIRECT TAP FEE ONCE A LAND USE PERMIT IS ISSUED TO BUILD ON THE LOT.

Ayes: Hohl, Hahn, Michniewicz Absent: None Nays: None

MOTION CARRIED.

State of Michigan }
County of Livingston }
Township of Hamburg }

I, BRITTANY K. CAMPBELL, Hamburg Township Utilities Coordinator and recording secretary to the Municipal Utilities Committee, do hereby certify that the foregoing is a true and correct excerpt of the Minutes of the aforementioned Regular/~~Special~~ Meeting of the Hamburg Township Municipal Utilities Committee.



BRITTANY K. CAMPBELL
HAMBURG TOWNSHIP UTILITIES COORDINATOR

Date: September 16th, 2022

MEMORANDUM

To: Patrick J. Hohl, Supervisor
Municipal Utilities Committee

From: Brittany K. Campbell, Utilities Coordinator

Date: September 23rd, 2022

Re: **S.A.D. Exemption from Sewer Tap Fee Increase**

When a Special Assessment District (S.A.D.) is established each parcel, vacant or occupied with an existing home is charged a portion of the entire cost to build the sanitary sewer system for that area. The lots with an existing home are charged for the sewer tap as part of their assessment. For vacant lots, the tap fee is not paid until a home is constructed on the lot. When the S.A.D.s are established, the vacant lots are guaranteed an indirect tap fee of \$2,500.00 as they have already paid to “extend” the sewer system through their portion of the assessment for the infrastructure costs.

There are still a handful of lots around Rush Lake, Strawberry Lake, Ore Lake, and other S.A.D.s within the Township that have vacant lots there were assessed for the infrastructure charges and would qualify for the reduced “indirect” tap fee of \$2,500.00 once the owners build on these lots. This particular circumstance was not taken into account during the discussion to increase the sewer tap fee.

Recommended action to be taken by the Committee:

The Utilities Coordinator asks that the Utilities Committee make a motion to forward a recommendation to the Township Board to authorize an exemption from the sewer tap fee increase for all vacant parcels located within an established Special Assessment District and allow those parcels to pay a \$2,500.00 indirect tap fee once an application to build on the lot is submitted to the Township.

NOTE: This requested exemption shall not apply to any future S.A.D.s established for the purpose of providing sanitary sewer service to any area within the Township.