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

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

Hamburg Township
a great place to grow

HAMBURG TOWNSHIP BOARD OF TRUSTEES
REGULAR MEETING
Hamburg Township Hall Board Room
Thursday, November 7, 2019
2:30 p.m.
AGENDA

1. Call to Order
2. Pledge to the Flag
3. Roll Call of the Board
4. Call to the Public
5. Correspondence
6. Consent Agenda
7. Approval of the Agenda
8. Presentations
- **A.** Lego Robotics Wildbots
- **B.** Investment Policy Certificate of Excellence Award
- **C.** 2018 – 2019 Fiscal Year Audit Report

9. Unfinished Business:
- **A.** DPW Fulltime Hiring

10. Current Business:
- **B.** Fire Department – Promotion for Campbell, Hooks, Pachal
- **C.** Fire Department – Vehicle Replacement Request
- **D.** Fire Department – Gear Dryer Purchase Request
- **E.** Police Department – Vehicle Replacement Request
- **F.** Police Department – Vehicle Sales Approval
- **G.** Ordinance 101 - Repealing Portage Lakes Sewage, Portage Base Lakes Sewage Use Amendment and Wastewater Treatment Plan Revenue Bond Ordinances – 1st Reading
- **H.** Parks & Recreation – Adopt-A-Garden Program
- **I.** Finance Control Book – August 2019
- **J.** Finance Control Book – September 2019
- **K.** Brownfield Redevelopment Grant Amendment (Loan & Grant)
- **L.** Third Party Environmental Consulting Agreement
- **M.** Payment Approval – Cruisers - Invoice #40734 - $11,113.85
- **N.** Payment Approval – BJ's Heating & Cooling - Invoice #3624-38465 - $8,878.00
- **O.** Payment Approval – C & E Construction – Invoice #2413 - $14,532.00
- **P.** Payment Approval – DuBois - Cooper – Invoice #228534 - $12,560.00
- **Q.** Payment Approval –Lafontaine Chrysler Dodge Jeep of Lansing - $25,428.00

11. Call to the Public
12. Board Comment
13. Adjournment

Pledge to the Flag

No Correspondence

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HAMBURG TOWNSHIP BOARD OF TRUSTEES
REGULAR MEETING
Hamburg Township Hall Board Room
Thursday, November 7, 2019
2:30 p.m.

CONSENT AGENDA

1. Approval of the Minutes
   A. Township Board Regular Meeting Minutes – October 7, 2019

2. Bills/Vendor Payable List (A&B&C)

3. Bill under $5000.00 – Boomers – Election Day Workers Prepared Food - $573.93

4. Department/Committee Reports
   A. None

FAX 810-231-4295
PHONE 810-231-1000

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

HAMBURG TOWNSHIP BOARD OF TRUSTEES
Regular Meeting
Hamburg Township Hall Board Room
Tuesday, October 15, 2019
7:00 p.m.

1. Call to Order

Clerk Dolan called the meeting to order at 7:00 p.m.

Motion by Menzies, second by Koeble, to authorize Clerk Dolan to chair this evening's meeting in the absence of Supervisor Hohl.
Voice Vote: AYES: 6, ABSENT: 1 MOTION CARRIED

2. Pledge to the Flag

3. Roll Call of the Board

Present: Neilson, Dolan, Koeble, Menzies, Hahn, Negri
Absent: Hohl
Also Present: Patricia Hughes, Deputy Clerk;

4. Call to the Public

A Call was made with No Response.

5. Correspondence

Dolan stated that they had received a letter regarding the Arrowhead Road SAD and one from HERO that had been addressed.

6. Approval of the Consent Agenda

Motion by Menzies, second by Koeble, to approve the Consent Agenda as presented.
Voice Vote: AYES: 6, ABSENT: 1 MOTION CARRIED

7. Approval of the Agenda

Motion by Dolan, second by Negri, to approve the Agenda with the removal of 9A – DPW Full-time Position.
Voice Vote: AYES: 6, ABSENT: 1 MOTION CARRIED

8. Unfinished Business

A. None

9. Current Business

A. DPW – Full Time Position

Removed.

B. Buildings & Grounds – Phone Stipend

Motion by Negri, second by Hahn, to authorize the $35 monthly phone stipend to Duane Hoeppner retroactive to August 2019.
Voice Vote: AYES: 6, ABSENT: 1 MOTION CARRIED

C. DPW Sewer Report/Phillips Reimbursement Request

Motion by Menzies, second by Neilson, to approve the reimbursement not to exceed $1,000.00 insurance deductible contingent upon the hold harmless agreement being signed.
Voice Vote: AYES: 6, ABSENT: 1 MOTION CARRIED

D. Roads Update – Bill Hahn

Hahn stated that the strike of engineers is still ongoing and that Hamburg, Chilson, Swarthout would be first priority after that is resolved. Hahn also stated that chip and seal would be contracted out.

E. Zoning Text Amendment 19-004

Motion by Negri, second by Koeble, to adopt Zoning Text Amendment 19-004 to replace Articles 13, 14, 15, 16 & 17 and consolidate them into one single Article 14 as presented in the Memo.
Roll Call Vote: Hohl, ABSENT; Hahn, Y; Koeble, Y; Negri, Y; Dolan, Y; Menzies, Y; Neilson, Y
MOTION CARRIED

F. Zoning Text Amendment 19-005

Motion by Dolan, second by Menzies, to adopt Zoning Text Amendment 19-005 as published in today's packet.
Roll Call Vote: Hohl, ABSENT; Hahn, Y; Koeble, Y; Negri, N; Dolan, Y; Menzies, Y; Neilson, Y
MOTION CARRIED

G. Arrowhead Road SAD Request

Motion by Dolan, second by Negri, to approve Resolution #1 of Arrowhead Road Improvement Project.
Roll Call Vote: Hohl, ABSENT; Hahn, Y; Koeble, Y; Negri, Y; Dolan, Y; Menzies, Y; Neilson, Y
MOTION CARRIED

Motion by Negri, second by Menzies, to approve Resolution #2 setting the first public hearing for Tuesday, November 19, 2019 at 6:30 p.m.
Roll Call Vote: Hohl, ABSENT; Hahn, Y; Koeble, Y; Negri, Y; Dolan, Y; Menzies, Y; Neilson, Y
MOTION CARRIED

H. Far Ravine Road SAD Request

Motion by Negri, second by Menzies, to approve Resolution #1 for the Far Ravine Drive and Windwood Court SAD project to proceed and direct preparation of the plans and cost estimates.
Roll Call Vote: Hohl, ABSENT; Hahn, Y; Koeble, Y; Negri, Y; Dolan, Y; Menzies, Y; Neilson, Y
MOTION CARRIED

Motion by Negri, second by Neilson, to approve Resolution #2 setting the first public hearing for Tuesday, November 19, 2019 at 6:00 p.m.
Roll Call Vote: Hohl, ABSENT; Hahn, Y; Koeble, Y; Negri, Y; Dolan, Y; Menzies, Y; Neilson, Y
MOTION CARRIED

I. Lawrence Court Road SAD Request

Motion by Dolan, second by Hahn, to approve Resolution #1 for the Lawrence Court Road Improvement Project.
Roll Call Vote: Hohl, ABSENT; Hahn, Y; Koeble, Y; Negri, Y; Dolan, Y; Menzies, Y; Neilson, Y
MOTION CARRIED

Motion by Negri, second by Hahn, to approve Resolution #2 setting the first public hearing for Tuesday, November 19, 2019 at 5:30 p.m.
Roll Call Vote: Hohl, ABSENT; Hahn, Y; Koeble, Y; Negri, Y; Dolan, Y; Menzies, Y; Neilson, Y
MOTION CARRIED

J. Ginger/Boyd Sewer SAD Request

Motion by Negri, second by Koeble, to approve Resolution #1 for the Ginger/Boyd Sewer SAD project and to direct preparation of the plans and cost estimates.
Roll Call Vote: Hohl, ABSENT; Hahn, Y; Koeble, Y; Negri, Y; Dolan, Y; Menzies, Y; Neilson, Y
MOTION CARRIED

Motion by Dolan, second by Menzies, to approve Resolution #2 for Ginger/Boyd Sewer SAD setting the first public hearing for Tuesday, November 19, 2019 at 5:00 p.m.
Roll Call Vote: Hohl, ABSENT; Hahn, Y; Koeble, Y; Negri, Y; Dolan, Y; Menzies, Y; Neilson, Y
MOTION CARRIED

K. Personnel Committee Updates

Motion by Dolan, second by Neilson, to approve the 4 bullet point changes to the Personnel Committee Bylaws and any sections it effects of the Township Administrative Policies.
Voice Vote: AYES: 6, ABSENT: 1 MOTION CARRIED

L. Payment Approval – C & E Construction – Invoice #2407 - $9,213.75

Motion by Dolan, second by Negri, to approve the payment of Invoice #2407 in the amount of $9,213.75 to C & E Construction.
Voice Vote: AYES: 6, ABSENT: 1 MOTION CARRIED

M. Payment Approval – Kennedy Industries – Invoice #613657 - $5,996.00

Motion by Dolan, second by Negri, to approve the payment of Invoice #613657 in the amount of $5,996.00 to Kennedy Industries.
Voice Vote: AYES: 6, ABSENT: 1 MOTION CARRIED

N. Payment Approval – Kennedy Industries – Invoice #612514 - $10,049.00

Motion by Dolan, second by Negri, to approve the payment of Invoice #612514 in the amount of $10,049.00 to Kennedy Industries.
Voice Vote: AYES: 6, ABSENT: 1 MOTION CARRIED

10. Public Information

None.

11. Call to the Public

A call was made with no response.

12. Board Comments

Hahn commended Brittany Campbell for all her hard work on the SADs.

Dolan stated that the Regular Tuesday, November 5th, 2019 Board Meeting has been moved to Thursday, November 7th, 2019 at 2:30 p.m. due to the Election that is taking place on November 5th.

13. Adjourn Meeting

Motion by Menzies, second by Hahn, to adjourn meeting.
Voice Vote: AYES: 6, ABSENT: 1 MOTION CARRIED

Meeting adjourned at 7:36 p.m.

Respectfully submitted,

Courtney L. Paton
Recording Secretary

Mike Dolan
Township Clerk

GL Number	GL Desc	Vendor	Invoice Description	Amount	Check #
Fund 101 General Fund					
Dept 000.000					
101-000.000-073.001	HEALTH INSURANCE - LIBRARY	BLUE CROSS BLUE SHIELD O	11/1/19 - 11/30/19	2,295.00	19414
		Total For Dept 000.000		2,295.00	
Dept 171.000 Township Supervisor					
101-171.000-722.000	HEALTH/DENTAL/VISION INSURANCE	BLUE CROSS BLUE SHIELD O	11/1/19 - 11/30/19	1,147.50	19414
		Total For Dept 171.000 Township Supervisor		1,147.50	
Dept 191.000 Elections					
101-191.000-722.000	HEALTH/DENTAL/VISION INSURANCE	BLUE CROSS BLUE SHIELD O	11/1/19 - 11/30/19	2,176.65	19414
101-191.000-726.000	SUPPLIES & SMALL EQUIPMENT	CHASE CARD SERVICES	PETER'S HARDWARE HAMBURG - HAMBURG TW	7.83	19427
101-191.000-726.000	SUPPLIES & SMALL EQUIPMENT	CHASE CARD SERVICES	ELECTION SUPPLIES - AMAZON.COM	440.90	19427
101-191.000-726.000	SUPPLIES & SMALL EQUIPMENT	CHASE CARD SERVICES	ELECTION SUPPLIES - SUPPLYOWL.COM	499.50	19427
		Total For Dept 191.000 Elections		3,124.88	
Dept 201.000 ACCOUNTING					
101-201.000-722.000	HEALTH/DENTAL/VISION INSURANCE	BLUE CROSS BLUE SHIELD O	11/1/19 - 11/30/19	1,360.28	19414
101-201.000-864.000	WORKSHOPS/SEMINARS	CHASE CARD SERVICES	REFUND-MGFOA CONFERENCE	(305.00)	19427
		Total For Dept 201.000 ACCOUNTING		1,055.28	
Dept 209.000 Assessing					
101-209.000-722.000	HEALTH/DENTAL/VISION INSURANCE	BLUE CROSS BLUE SHIELD O	11/1/19 - 11/30/19	2,315.07	19414
		Total For Dept 209.000 Assessing		2,315.07	
Dept 215.000 CLERK'S OFFICE					
101-215.000-722.000	HEALTH/DENTAL/VISION INSURANCE	BLUE CROSS BLUE SHIELD O	11/1/19 - 11/30/19	3,569.71	19414
101-215.000-726.000	SUPPLIES & SMALL EQUIPMENT	CHASE CARD SERVICES	AMAZON.COM - CLERK SUPPLIES	181.40	19427
101-215.000-726.000	SUPPLIES & SMALL EQUIPMENT	CHASE CARD SERVICES	AMAZON.COM - CLERK OFFICE SUPPLIES	147.00	19427
101-215.000-864.000	WORKSHOPS/SEMINARS	CHASE CARD SERVICES	2 ROOMS SUPER 8 BY WYNDHAM MT. PLEASA	186.90	19427
		Total For Dept 215.000 CLERK'S OFFICE		4,085.01	
Dept 245.000 TECHNICAL/UTILITIES SERVICES					
101-245.000-722.000	HEALTH/DENTAL/VISION INSURANCE	BLUE CROSS BLUE SHIELD O	11/1/19 - 11/30/19	2,472.81	19414
101-245.000-726.000	SUPPLIES & SMALL EQUIPMENT	CHASE CARD SERVICES	SUPPLIES TO RE-STOCK CENTRAL STORES &	25.76	19427
101-245.000-962.000	SUNDRY	CHASE CARD SERVICES	AD CRAIGSLIST	20.00	19427
		Total For Dept 245.000 TECHNICAL/UTILITIES SERVICES		2,518.57	
Dept 253.000 Treasurer					
101-253.000-722.000	HEALTH/DENTAL/VISION INSURANCE	BLUE CROSS BLUE SHIELD O	11/1/19 - 11/30/19	3,482.64	19414
101-253.000-864.000	WORKSHOPS/SEMINARS	CHASE CARD SERVICES	HOTEL FOR MGFOA	482.70	19427
		Total For Dept 253.000 Treasurer		3,965.34	
Dept 258.000 COMPUTER/CABLE					
101-258.000-726.000	SUPPLIES & SMALL EQUIPMENT	CHASE CARD SERVICES	ORDER FROM AMAZON. 256 GB FLASH DRIVE	250.18	19427
101-258.000-726.000	SUPPLIES & SMALL EQUIPMENT	CHASE CARD SERVICES	ORDER FROM AMAZON - SSD DRIVES & BRAC	140.64	19427
101-258.000-726.000	SUPPLIES & SMALL EQUIPMENT	CHASE CARD SERVICES	ORDER FROM AMAZON. CABLE TV ITEMS	782.96	19427
101-258.000-726.000	SUPPLIES & SMALL EQUIPMENT	CHASE CARD SERVICES	ORDER FROM AMAZON - MONITOR STAND FOR	65.95	19427
101-258.000-726.000	SUPPLIES & SMALL EQUIPMENT	CHASE CARD SERVICES	ORDER FROM EBAY. LOT OF TWO NEW POWER	26.99	19427
		Total For Dept 258.000 COMPUTER/CABLE		1,266.72	
Dept 265.000 Township Buildings					
101-265.000-722.000	HEALTH/DENTAL/VISION INSURANCE	BLUE CROSS BLUE SHIELD O	11/1/19 - 11/30/19	2,315.07	19414
101-265.000-726.000	SUPPLIES & SMALL EQUIPMENT	ADVANCED WATER TREATMENT	BLANKET P.O. - BOTTLED WATER & COOLER	22.00	19407
101-265.000-726.000	SUPPLIES & SMALL EQUIPMENT	ADVANCED WATER TREATMENT	BLANKET P.O. - BOTTLED WATER FOR BLDG	5.50	19407
101-265.000-726.000	SUPPLIES & SMALL EQUIPMENT	CHASE CARD SERVICES	PETER'S HARDWARE HAMBURG - BLDGS. & G	207.04	19427

GL Number	GL Desc	Vendor	Invoice Description	Amount	Check #
Fund 101 General Fund					
Dept 265.000 Township Buildings					
		Total For Dept 265.000 Township Buildings		2,549.61	
Dept 299.000 Other Expenses					
101-299.000-726.000	SUPPLIES & SMALL EQUIPMENT	CHASE CARD SERVICES	SUPPLIES TO RE-STOCK CENTRAL STORES &	266.17	19427
101-299.000-726.000	SUPPLIES & SMALL EQUIPMENT	CHASE CARD SERVICES	RE-STOCK BATTERIES FOR CENTRAL STORES	55.59	19427
		Total For Dept 299.000 Other Expenses		321.76	
Dept 410.000 Zoning					
101-410.000-722.000	HEALTH/DENTAL/VISION INSURANCE	BLUE CROSS BLUE SHIELD O	11/1/19 - 11/30/19	1,360.28	19414
101-410.000-864.000	WORKSHOPS/SEMINARS	CHASE CARD SERVICES	STEFFENS MAP LODGING	273.00	19427
101-410.000-864.000	WORKSHOPS/SEMINARS	CHASE CARD SERVICES	PACHECO MAP LODGING	273.00	19427
		Total For Dept 410.000 Zoning		1,906.28	
		Total For Fund 101 General Fund		26,551.02	
Fund 206 Fire Fund					
Dept 000.000					
206-000.000-722.000	HEALTH/DENTAL/VISION INSURANCE	BLUE CROSS BLUE SHIELD O	11/1/19 - 11/30/19	5,768.07	19414
206-000.000-726.000	SUPPLIES & SMALL EQUIPMENT	CHASE CARD SERVICES	AMAZON ORDER, DYMO LABEL MAKER, LM 16	24.38	19427
206-000.000-727.000	MEDICAL AND SCENE SUPPLIES	CHASE CARD SERVICES	WWW.MYTARP.COM-TARPS FOR SCENES	407.75	19427
206-000.000-853.000	PHONE/COMM/INTERNET	AT&T	ALARM - 9/8-10/7/19	222.48	19413
206-000.000-853.000	PHONE/COMM/INTERNET	CHASE CARD SERVICES	YOUTUBETV.COM - BLANKET P.O. FOR STAT	49.99	19427
206-000.000-853.000	PHONE/COMM/INTERNET	CHASE CARD SERVICES	YOUTUBETV.COM - BLANKET P.O. FOR STAT	49.99	19427
206-000.000-899.000	WATER USAGE	LIVINGSTON COMMUNITY WAT	7/1/19 - 9/30/19	429.00	19466
206-000.000-932.003	MAINTENANCE FIRE HALL	CHASE CARD SERVICES	PETER'S HARDWARE HAMBURG - FIRE DEPT	116.05	19427
206-000.000-932.003	MAINTENANCE FIRE HALL	CHASE CARD SERVICES	LOWE'S - GREENWORKS PRO 2300-PSI ELEC	423.88	19427
206-000.000-932.003	MAINTENANCE FIRE HALL	CHASE CARD SERVICES	CREDIT CARD - BORDINES - STA 12	457.48	19427
206-000.000-933.000	EQUIPMENT MAINT/REPAIR	CHASE CARD SERVICES	PETER'S HARDWARE HAMBURG - FIRE DEPT	26.98	19427
206-000.000-939.000	VEHICLE MAINTENANCE	CHASE CARD SERVICES	PETER'S HARDWARE HAMBURG - FIRE DEPT	106.31	19427
206-000.000-966.500	FIRE PREVENTION	CHASE CARD SERVICES	PARTS FOR SMOKE HOUSE (AMAZON.COM)	248.65	19427
		Total For Dept 000.000		8,331.01	
		Total For Fund 206 Fire Fund		8,331.01	
Fund 207 Police Fund					
Dept 000.000					
207-000.000-722.000	HEALTH/DENTAL/VISION INSURANCE	BLUE CROSS BLUE SHIELD O	11/1/19 - 11/30/19	21,503.61	19414
207-000.000-726.000	SUPPLIES & SMALL EQUIPMENT	CHASE CARD SERVICES	PETER'S HARDWARE HAMBURG - POLICE DE	27.48	19427
207-000.000-726.000	SUPPLIES & SMALL EQUIPMENT	CHASE CARD SERVICES	EBAY - CVFASHION2015 HERMAN MILLER P	8.50	19427
207-000.000-801.000	CONTRACTUAL SERVICES	ADVANCED DISPOSAL	GARBAGE REMOVAL - 9/1-9/30/19	92.90	19408
207-000.000-853.000	PHONE/COMM/INTERNET	CHARTER COMMUNICATIONS	8245 12 483 0092074 - P.D. - 10/1-10/	117.88	19426
207-000.000-939.000	VEHICLE MAINTENANCE	CHASE CARD SERVICES	PETER'S HARDWARE HAMBURG - POLICE DE	65.15	19427
207-000.000-965.000	TRAINING	CHASE CARD SERVICES	LODGING FOR LERMA CONFERENCE - GREAT	127.70	19427
207-000.000-975.000	SPECIAL PROJECTS	CHASE CARD SERVICES	TARGETS ONLINE - RANGE TARGETS	512.78	19427
		Total For Dept 000.000		22,456.00	
		Total For Fund 207 Police Fund		22,456.00	
Fund 208 SENIORS, PARKS, LL TRAIL					
Dept 000.000					
208-000.000-276.200	SENIOR CENTER ACTIVITY FUND	CHASE CARD SERVICES	GFS- COFFEE AND SNACK SUPPLIES NEW &	174.04	19427
		Total For Dept 000.000		174.04	
Dept 750.000 Recreation Board					

GL Number	GL Desc	Vendor	Invoice Description	Amount	Check #
Fund 208 SENIORS, PARKS, LL TRAIL					
Dept 750.000 Recreation Board					
208-750.000-722.000	HEALTH/DENTAL/VISION INSURANCE	BLUE CROSS BLUE SHIELD O	11/1/19 - 11/30/19	1,218.92	19414
208-750.000-726.000	SUPPLIES & SMALL EQUIPMENT	CHASE CARD SERVICES	PETER'S HARDWARE HAMBURG - PARKS & RE	34.98	19427
		Total For Dept 750.000 Recreation Board		1,253.90	
Dept 805.000 SENIOR CENTER					
208-805.000-722.000	HEALTH/DENTAL/VISION INSURANCE	BLUE CROSS BLUE SHIELD O	11/1/19 - 11/30/19	2,315.07	19414
		Total For Dept 805.000 SENIOR CENTER		2,315.07	
		Total For Fund 208 SENIORS, PARKS, LL TRAIL		3,743.01	
Fund 590 SEWER FUND					
Dept 000.000					
590-000.000-221.000	DUE TO BRIGHTON WATER TAP FEES	CITY OF BRIGHTON	5924 WYNDAM LANE - WATER TAP FEE	2,802.00	19421
		Total For Dept 000.000		2,802.00	
Dept 001.000					
590-001.000-722.000	HEALTH/DENTAL/VISION INSURANCE	BLUE CROSS BLUE SHIELD O	11/1/19 - 11/30/19	7,766.71	19414
590-001.000-725.000	LIABILITY/CASUALTY INSURANCE	TIFFANY P. PHILLIPS	REIMBURSEMENT OF DEDUCTIBLE (8720 RUS	1,000.00	19477
590-001.000-726.000	SUPPLIES & SMALL EQUIPMENT	ADVANCED WATER TREATMENT	BLANKET P.O. - BOTTLED WATER FOR DPW	27.50	19407
590-001.000-726.000	SUPPLIES & SMALL EQUIPMENT	CHASE CARD SERVICES	PETER'S HARDWARE HAMBURG - SEWER MISC	79.12	19427
590-001.000-726.000	SUPPLIES & SMALL EQUIPMENT	CHASE CARD SERVICES	PETER'S HARDWARE HAMBURG - DPW MISC.	193.71	19427
590-001.000-864.000	WORKSHOPS/SEMINARS	CHASE CARD SERVICES	TRENCH SAFETY CLASS - AUGUST 29, 2019	50.00	19427
590-001.000-933.000	EQUIPMENT MAINT/REPAIR	CHASE CARD SERVICES	PETER'S HARDWARE HAMBURG - SEWER MISC	27.95	19427
590-001.000-980.000	CAPITAL EQUIPMENT/CAPITAL IMP	CHASE CARD SERVICES	NORTHERN TOOL & EQUIPMENT - HYDRAULIC	424.99	19427
		Total For Dept 001.000		9,569.98	
Dept 002.000					
590-002.000-726.000	SUPPLIES & SMALL EQUIPMENT	CHASE CARD SERVICES	PETER'S HARDWARE HAMBURG - SEWER MISC	4.28	19427
		Total For Dept 002.000		4.28	
		Total For Fund 590 SEWER FUND		12,376.26	

GL Number	GL Desc	Vendor	Invoice Description	Amount	Check #
			Fund Totals:		
			Fund 101 General Fund	26,551.02	
			Fund 206 Fire Fund	8,331.01	
			Fund 207 Police Fund	22,456.00	
			Fund 208 SENIORS, PARK	3,743.01	
			Fund 590 SEWER FUND	12,376.26	
			Total For All Funds:	73,457.30	

GL Number	GL Desc	Vendor	Invoice Description	Amount	Check #
Fund 101 General Fund					
Dept 000.000					
101-000.000-073.002	DISABILITY - LIBRARY	AMERICAN UNITED LIFE INS	11/01/19 - 11/30/19 STD & LTD	128.75	
101-000.000-073.004	LIFE INSURANCE - LIBRARY	AMERICAN UNITED LIFE INS	11/01/19 - 11/30/19 LIFE	27.00	
101-000.000-279.746	HAMPTON MANOR OF HAMBURG	PROCESS RESULTS, INC.	HAMB TWP-MANOR SITE PLAN REVIEW	300.00	
101-000.000-279.746	HAMPTON MANOR OF HAMBURG	ROSATI, SCHULTZ, JOPPICH	PLANNING AND ZONING THROUGH 9/30/19	630.00	
101-000.000-279.950	11100 ALGONQUIN DRAINAGE REVIEW	DAN HENRY	ESCROW REFUND - 11100 ALGONQUIN DR	300.00	
101-000.000-279.950	11100 ALGONQUIN DRAINAGE REVIEW	PROCESS RESULTS, INC.	HAMB-11100 ALGONQUIN DRAINAGE PLAN RV	200.00	
		Total For Dept 000.000		1,585.75	
Dept 101.000 Township Board					
101-101.000-826.000	LEGAL FEES	ROSATI, SCHULTZ, JOPPICH	GENERAL MATTERS THROUGH 9/30/19	935.00	
101-101.000-826.000	LEGAL FEES	ROSATI, SCHULTZ, JOPPICH	LYNDA CHANEY VS HAMBURG TWP THROUGH 9	1,105.68	
101-101.000-826.000	LEGAL FEES	ROSATI, SCHULTZ, JOPPICH	ROBERT MCLENON & SVETLANA DORONINA VS	170.00	
101-101.000-826.000	LEGAL FEES	ROSATI, SCHULTZ, JOPPICH	LABOR & EMPLOYMENT LAW THROUGH 9/30/1	72.00	
101-101.000-826.000	LEGAL FEES	ROSATI, SCHULTZ, JOPPICH	MARY ANN LAMKIN VS HAMB TWP BD OF TRU	2,041.00	
101-101.000-900.000	LEGAL NOTICES/ADVERTISING	MICHIGAN.COM	ADS - SEPTEMBER	1,000.00	
		Total For Dept 101.000 Township Board		5,323.68	
Dept 171.000 Township Supervisor					
101-171.000-719.000	LONG/SHORT TERM DISABILITY	AMERICAN UNITED LIFE INS	11/01/19 - 11/30/19 STD & LTD	36.96	
101-171.000-721.000	LIFE INSURANCE	AMERICAN UNITED LIFE INS	11/01/19 - 11/30/19 LIFE	6.75	
		Total For Dept 171.000 Township Supervisor		43.71	
Dept 191.000 Elections					
101-191.000-719.000	LONG/SHORT TERM DISABILITY	AMERICAN UNITED LIFE INS	11/01/19 - 11/30/19 STD & LTD	52.89	
101-191.000-721.000	LIFE INSURANCE	AMERICAN UNITED LIFE INS	11/01/19 - 11/30/19 LIFE	11.80	
		Total For Dept 191.000 Elections		64.69	
Dept 201.000 ACCOUNTING					
101-201.000-719.000	LONG/SHORT TERM DISABILITY	AMERICAN UNITED LIFE INS	11/01/19 - 11/30/19 STD & LTD	99.65	
101-201.000-721.000	LIFE INSURANCE	AMERICAN UNITED LIFE INS	11/01/19 - 11/30/19 LIFE	20.25	
		Total For Dept 201.000 ACCOUNTING		119.90	
Dept 209.000 Assessing					
101-209.000-719.000	LONG/SHORT TERM DISABILITY	AMERICAN UNITED LIFE INS	11/01/19 - 11/30/19 STD & LTD	127.23	
101-209.000-721.000	LIFE INSURANCE	AMERICAN UNITED LIFE INS	11/01/19 - 11/30/19 LIFE	27.00	
101-209.000-939.000	VEHICLE MAINTENANCE	HAMBURG GARAGE, LLC	REPAIRS TO ASSESSING DEPT. VEHICLE	398.88	
		Total For Dept 209.000 Assessing		553.11	
Dept 215.000 CLERK'S OFFICE					
101-215.000-719.000	LONG/SHORT TERM DISABILITY	AMERICAN UNITED LIFE INS	11/01/19 - 11/30/19 STD & LTD	84.79	
101-215.000-721.000	LIFE INSURANCE	AMERICAN UNITED LIFE INS	11/01/19 - 11/30/19 LIFE	17.23	
		Total For Dept 215.000 CLERK'S OFFICE		102.02	
Dept 245.000 TECHNICAL/UTILITIES SERVICES					
101-245.000-719.000	LONG/SHORT TERM DISABILITY	AMERICAN UNITED LIFE INS	11/01/19 - 11/30/19 STD & LTD	77.78	
101-245.000-721.000	LIFE INSURANCE	AMERICAN UNITED LIFE INS	11/01/19 - 11/30/19 LIFE	14.84	
101-245.000-726.000	SUPPLIES & SMALL EQUIPMENT	OFFICE EXPRESS, INC.	BROTHER ADDRESS LABELS FOR UTILITIES	31.78	
		Total For Dept 245.000 TECHNICAL/UTILITIES SERVICES		124.40	
Dept 253.000 Treasurer					
101-253.000-719.000	LONG/SHORT TERM DISABILITY	AMERICAN UNITED LIFE INS	11/01/19 - 11/30/19 STD & LTD	34.35	
101-253.000-721.000	LIFE INSURANCE	AMERICAN UNITED LIFE INS	11/01/19 - 11/30/19 LIFE	6.75	
101-253.000-730.000	POSTAGE	CENTRON DATA SERVICES	POSTAGE ADVANCE FOR MAILING OF WINTER	4,326.00	

GL Number	GL Desc	Vendor	Invoice Description	Amount	Check #
Fund 101 General Fund					
Dept 253.000 Treasurer					
101-253.000-861.000	MILEAGE	SUSAN DEADMAN	MILEAGE REIMBURSEMENT TO THE BANK - 8	93.67	
101-253.000-861.000	MILEAGE	TRICIA WIGGLE-BAZZY	REIMBURSEMENT - FOOD, MILEAGE & PARKI	126.44	
101-253.000-864.000	WORKSHOPS/SEMINARS	TRICIA WIGGLE-BAZZY	REIMBURSEMENT - FOOD, MILEAGE & PARKI	45.00	
		Total For Dept 253.000 Treasurer		4,632.21	
Dept 265.000 Township Buildings					
101-265.000-719.000	LONG/SHORT TERM DISABILITY	AMERICAN UNITED LIFE INS	11/01/19 - 11/30/19 STD & LTD	50.79	
101-265.000-721.000	LIFE INSURANCE	AMERICAN UNITED LIFE INS	11/01/19 - 11/30/19 LIFE	13.50	
101-265.000-726.000	SUPPLIES & SMALL EQUIPMENT	ADVANCED WATER TREATMENT	BLANKET P.O. - BOTTLED WATER & COOLER	22.00	
101-265.000-726.000	SUPPLIES & SMALL EQUIPMENT	ADVANCED WATER TREATMENT	BLANKET P.O. - BOTTLED WATER FOR BLDG	16.50	
101-265.000-726.000	SUPPLIES & SMALL EQUIPMENT	ADVANCED WATER TREATMENT	BLANKET P.O. - BOTTLED WATER FOR BLDG	7.00	
101-265.000-726.000	SUPPLIES & SMALL EQUIPMENT	ADVANCED WATER TREATMENT	BLANKET P.O. - BOTTLED WATER & COOLER	7.00	
101-265.000-758.000	UNIFORMS/ACCESSORIES	CINTAS CORPORATION # 31	BLANKET P.O. - UNIFORMS FOR BLDGS. &	110.76	
101-265.000-758.000	UNIFORMS/ACCESSORIES	CINTAS CORPORATION # 31	BLANKET P.O. - UNIFORMS FOR BLDGS. &	110.76	
101-265.000-758.000	UNIFORMS/ACCESSORIES	CINTAS CORPORATION # 31	BLANKET P.O. - UNIFORMS FOR BLDGS. &	110.76	
101-265.000-801.000	CONTRACTUAL SERVICES	ASSURED PEST CONTROL	PEST CONTROL - TWP - OCTOBER	53.00	
101-265.000-923.000	NATURAL GAS/HEAT	CONSUMERS ENERGY	1000 1237 5166 - TWP - 9/14-10/14/19	91.46	
101-265.000-923.500	DIESEL FUEL	CORRIGAN OIL CO.	DIESEL FUEL - PARKS & REC. AND BUILDI	224.12	
101-265.000-932.000	MAINTENANCE TWP HALL	BJ'S HEATING & COOLING,	SERVICE CALL FOR TOWNSHIP HALL FURNAC	177.00	
101-265.000-933.000	EQUIPMENT MAINT/REPAIR	ADVANCE AUTO PARTS	BLANKET P.O. - BLDGS. & GROUNDS EQUIP	27.79	
101-265.000-933.000	EQUIPMENT MAINT/REPAIR	D & G EQUIPMENT, INC	BLANKET P.O. - BLDG. & GROUNDS EQUIP.	53.36	
		Total For Dept 265.000 Township Buildings		1,075.80	
Dept 276.000 CEMETERY					
101-276.000-962.000	SUNDRY	COLDSPRING	NAME PLAQUE HARP.THOMAS.RITA - 092419	259.00	
		Total For Dept 276.000 CEMETERY		259.00	
Dept 299.000 Other Expenses					
101-299.000-726.000	SUPPLIES & SMALL EQUIPMENT	APPLIED IMAGING	MONTHLY MANAGED PRINTER SERVICES/INK-	347.11	
101-299.000-962.000	SUNDRY	W-4 SIGNS	VEHICLE VINYL LETTERING CUT OUTS - RE	255.00	
		Total For Dept 299.000 Other Expenses		602.11	
Dept 410.000 Zoning					
101-410.000-719.000	LONG/SHORT TERM DISABILITY	AMERICAN UNITED LIFE INS	11/01/19 - 11/30/19 STD & LTD	25.70	
101-410.000-721.000	LIFE INSURANCE	AMERICAN UNITED LIFE INS	11/01/19 - 11/30/19 LIFE	6.75	
101-410.000-726.000	SUPPLIES & SMALL EQUIPMENT	STAPLES CREDIT PLAN	OFFICE CHAIR	149.99	
101-410.000-826.000	LEGAL FEES	ROSATI, SCHULTZ, JOPPICH	PLANNING AND ZONING THROUGH 9/30/19	632.00	
101-410.000-861.000	MILEAGE	SCOTT PACHECO	REIMBURSEMENT - MILAGE & PARKING(MAP	98.04	
101-410.000-864.000	WORKSHOPS/SEMINARS	SCOTT PACHECO	REIMBURSEMENT - MILAGE & PARKING(MAP	20.00	
		Total For Dept 410.000 Zoning		932.48	
Dept 412.000 Zoning Board of Appeals					
101-412.000-864.000	WORKSHOPS/SEMINARS	ROSATI, SCHULTZ, JOPPICH	PLANNING AND ZONING THROUGH 9/30/19	1,126.50	
101-412.000-900.000	LEGAL NOTICES/ADVERTISING	MICHIGAN.COM	ADS - SEPTEMBER	120.00	
		Total For Dept 412.000 Zoning Board of Appeals		1,246.50	
Dept 450.000 Street Lighting					
101-450.000-926.000	STREET LIGHTING	DTE ENERGY	9100 167 2011 2 - UNIT LIGHTING - 9/2	63.28	
		Total For Dept 450.000 Street Lighting		63.28	
		Total For Fund 101 General Fund		16,728.64	
Fund 206 Fire Fund					

GL Number	GL Desc	Vendor	Invoice Description	Amount	Check #
Fund 206 Fire Fund					
Dept 000.000					
206-000.000-719.000	LONG/SHORT TERM DISABILITY	AMERICAN UNITED LIFE INS	11/01/19 - 11/30/19 STD & LTD	160.18	
206-000.000-719.000	LONG/SHORT TERM DISABILITY	BURNHAM & FLOWER INSURAN	INSURANCE INSTALLMENT POLICY PRCO-926	4,499.00	
206-000.000-721.000	LIFE INSURANCE	AMERICAN UNITED LIFE INS	11/01/19 - 11/30/19 LIFE	32.40	
206-000.000-726.000	SUPPLIES & SMALL EQUIPMENT	ADVANCED WATER TREATMENT	BLANKET P.O. - BOTTLED WATER	16.50	
206-000.000-726.000	SUPPLIES & SMALL EQUIPMENT	LAKELAND ACE HARDWARE, I	BLANKET P.O. FOR SUPPLIES, BLDG. & VE	6.59	
206-000.000-726.000	SUPPLIES & SMALL EQUIPMENT	STAPLES CREDIT PLAN	STAPLES 3 RING BINDERS	75.00	
206-000.000-726.000	SUPPLIES & SMALL EQUIPMENT	STAPLES CREDIT PLAN	COPY PAPER	78.97	
206-000.000-727.000	MEDICAL AND SCENE SUPPLIES	BOUND TREE MEDICAL, LLC	BLANKET P.O. FOR SCENE SUPPLIES & UNI	143.76	
206-000.000-758.000	UNIFORMS/ACCESSORIES	KING KLEANERS	DRY CLEANING CHARGES FOR FIRE DEPT.	42.50	
206-000.000-758.000	UNIFORMS/ACCESSORIES	PHOENIX SAFETY OUTFITTER	IN EXCESS OF BLANKET 20190881 UNIFORM	693.21	
206-000.000-758.000	UNIFORMS/ACCESSORIES	PHOENIX SAFETY OUTFITTER	BLANKET P.O. FOR UNIFORMS/ACCESSORIES	2,358.58	
206-000.000-758.000	UNIFORMS/ACCESSORIES	PHOENIX SAFETY OUTFITTER	IN EXCESS OF BLANKET PO	63.62	
206-000.000-758.000	UNIFORMS/ACCESSORIES	PHOENIX SAFETY OUTFITTER	IN EXCESS OF BLANKET PO	43.75	
206-000.000-758.000	UNIFORMS/ACCESSORIES	PHOENIX SAFETY OUTFITTER	IN EXCESS OF BLANKET 20190881 UNIFORM	73.35	
206-000.000-808.000	EMPLOYEE PHYSICALS/VACCINATION	OCCUPATIONAL HEALTH CENT	RAPID MCUP PANEL TEST-LAUZON	77.50	
206-000.000-808.000	EMPLOYEE PHYSICALS/VACCINATION	OCCUPATIONAL HEALTH CENT	HEP A & B VACCINES, DUNGAN, M MILLER	402.00	
206-000.000-921.000	ELECTRIC	CONSUMERS ENERGY	1000 1698 7719 - F.D. #11 - 9/12-10/1	110.12	
206-000.000-921.000	ELECTRIC	CONSUMERS ENERGY	1000 3979 7285 - F.D. #12 - 9/14-10/1	125.31	
206-000.000-921.000	ELECTRIC	DTE ENERGY	9100 086 3146 7 - F.D. #12 - 9/24-10/	633.63	
206-000.000-921.100	SIREN ELECTRIC USAGE	DTE ENERGY	9300 018 1596 6 - 2 SIRENS - 9/21-10/	90.90	
206-000.000-923.500	DIESEL FUEL	CORRIGAN OIL CO.	DIESEL FUEL - WWTP, SEWER PUMP STATIO	111.79	
206-000.000-932.003	MAINTENANCE FIRE HALL	ADVANCE AUTO PARTS	STATION 11 MAINTENANCE	182.05	
206-000.000-932.003	MAINTENANCE FIRE HALL	ASSURED PEST CONTROL	PEST CONTROL - F.D. #11 - OCTOBER	60.00	
206-000.000-932.003	MAINTENANCE FIRE HALL	ASSURED PEST CONTROL	PEST CONTROL - F.D. #12 - OCTOBER	65.00	
206-000.000-932.003	MAINTENANCE FIRE HALL	BJ'S HEATING & COOLING,	STN 11, HEATER REPAIR	120.00	
206-000.000-932.003	MAINTENANCE FIRE HALL	BJ'S HEATING & COOLING,	STN 12, INSTALL BRYANT HVAC UNIT	8,878.00	
206-000.000-932.003	MAINTENANCE FIRE HALL	CARPET DEPOT	CARPET FOR STATION 11 - FRONT OFFICE	1,195.64	
206-000.000-932.003	MAINTENANCE FIRE HALL	LAKELAND ACE HARDWARE, I	BLANKET P.O. FOR SUPPLIES, BLDG. & VE	7.12	
206-000.000-932.003	MAINTENANCE FIRE HALL	PINCKNEY PLUMBING	STATIONS 11 & 12 MAINTENANCE/REPAIRS	975.00	
206-000.000-933.000	EQUIPMENT MAINT/REPAIR	BOULLION SALES, INC.	SAW INSPECTION AND REPAIR	121.75	
206-000.000-933.000	EQUIPMENT MAINT/REPAIR	UPS SUPPLY CHAIN SOLUTIO	SHIPPING FEES-PELICAN PRODUCTS REPAIR	53.01	
206-000.000-939.000	VEHICLE MAINTENANCE	ADVANCE AUTO PARTS	TANKER 12 MAINTENANCE-CWP 24-1 EXACT	18.74	
206-000.000-939.000	VEHICLE MAINTENANCE	AUTOZONE INC	BLANKET P.O. FOR SUPPLIES & VEHICLE M	75.00	
206-000.000-939.000	VEHICLE MAINTENANCE	BOB MAXEY FORD OF HOWELL	BLANKET P.O. FOR VEHICLE MAINTENANCE	247.75	
206-000.000-939.000	VEHICLE MAINTENANCE	BOB MAXEY FORD OF HOWELL	BLANKET P.O. FOR VEHICLE MAINTENANCE	1,435.02	
206-000.000-939.000	VEHICLE MAINTENANCE	COMPLETE BATTERY SOURCE,	BATTERIES FOR GENIE LIFT	591.80	
206-000.000-939.000	VEHICLE MAINTENANCE	FIRE WRENCH OF MICHIGAN	BLANKET P.O. FOR VEHICLE MAINTENANCE	2,149.76	
206-000.000-965.000	TRAINING	BRIGHTON AREA FIRE AUTHO	FIREFIGHTER I & II CLASS	600.00	
206-000.000-965.000	TRAINING	HARTLAND DEERFIELD FIRE	ROPE OPS TRAINING - LIV CO FIRE SERVI	1,950.00	
206-000.000-965.000	TRAINING	HARTLAND DEERFIELD FIRE	FORCIBLE ENTRY TRAINING - IRONS & TTL	640.00	
206-000.000-965.000	TRAINING	WASHTENAW AREA MUTUAL AI	ASSISTING INVIDVIDUALS IN CRISIS CLAS	75.00	
		Total For Dept 000.000		29,279.30	
		Total For Fund 206 Fire Fund		29,279.30	
Fund 207 Police Fund					
Dept 000.000					
207-000.000-719.000	LONG/SHORT TERM DISABILITY	AMERICAN UNITED LIFE INS	11/01/19 - 11/30/19 STD & LTD	636.30	
207-000.000-721.000	LIFE INSURANCE	AMERICAN UNITED LIFE INS	11/01/19 - 11/30/19 LIFE	116.10	
207-000.000-726.000	SUPPLIES & SMALL EQUIPMENT	COMPLETE BATTERY SOURCE,	FLASHLIGHT BATTERIES	187.10	
207-000.000-726.000	SUPPLIES & SMALL EQUIPMENT	OFFICE EXPRESS, INC.	BLANKET P.O. FOR OFFICE SUPPLIES	115.29	
207-000.000-726.000	SUPPLIES & SMALL EQUIPMENT	OFFICE EXPRESS, INC.	BLANKET P.O. FOR OFFICE SUPPLIES	240.70	
207-000.000-726.000	SUPPLIES & SMALL EQUIPMENT	OFFICE EXPRESS, INC.	BLANKET P.O. FOR OFFICE SUPPLIES	70.18	

GL Number	GL Desc	Vendor	Invoice Description	Amount	Check #
Fund 207 Police Fund					
Dept 000.000					
207-000.000-729.000	SOFTWARE MAINTENANCE	LIVINGSTON COUNTY I.T. D	OSSI CONNECTION - OCT, NOV & DEC	900.00	
207-000.000-758.000	UNIFORMS/ACCESSORIES	BECK & BOYS CUSTOM APPAR	BLANKET P.O. FOR UNIFORMS & ACCESSORI	377.22	
207-000.000-758.000	UNIFORMS/ACCESSORIES	CMP DISTRIBUTORS, INC.	DUTY EQUIPMENT - DUHAIME	102.45	
207-000.000-758.000	UNIFORMS/ACCESSORIES	HURON VALLEY GUNS, LLC	BLANKET P.O. - UNIFORMS & ACCESSORIES	155.97	
207-000.000-758.000	UNIFORMS/ACCESSORIES	HURON VALLEY GUNS, LLC	BLANKET P.O. - UNIFORMS & ACCESSORIES	163.97	
207-000.000-758.000	UNIFORMS/ACCESSORIES	HURON VALLEY GUNS, LLC	BLANKET P.O. - UNIFORMS & ACCESSORIES	79.99	
207-000.000-826.000	LEGAL FEES	ROSATI, SCHULTZ, JOPPICH	DISTRICT CT PROSECUTIONS THROUGH 9/30	1,624.00	
207-000.000-871.000	LAW ENFORCEMENT INFO NETWORK	CORE TECHNOLOGY CORPORAT	LEIN LICENSES SUBSCRIPTION	1,376.00	
207-000.000-871.000	LAW ENFORCEMENT INFO NETWORK	GENESEE COUNTY AFIS CONS	ANNUAL AFIS CONSORTIUM DUES	550.00	
207-000.000-923.000	NATURAL GAS/HEAT	CONSUMERS ENERGY	1000 1237 5224 - P.D. - 9/14-10/14/19	98.85	
207-000.000-923.500	DIESEL FUEL	CORRIGAN OIL CO.	DIESEL FUEL - WWTP, SEWER PUMP STATIO	111.78	
207-000.000-932.002	MAINTENANCE POLICE BUILDING	ASSURED PEST CONTROL	PEST CONTROL - P.D. - OCTOBER	38.00	
207-000.000-932.002	MAINTENANCE POLICE BUILDING	BJ'S HEATING & COOLING,	AC UNIT REPAIRS	345.00	
207-000.000-933.000	EQUIPMENT MAINT/REPAIR	APPLIED IMAGING	SERVICE, LABOR & COPIES - 9/1-9/30/19	155.12	
207-000.000-939.000	VEHICLE MAINTENANCE	BOB MAXEY FORD OF HOWELL	BLANKET P.O. FOR VEHICLE MAINTENANCE	251.88	
207-000.000-939.000	VEHICLE MAINTENANCE	BOB MAXEY FORD OF HOWELL	BLANKET P.O. FOR VEHICLE MAINTENANCE	98.00	
207-000.000-939.000	VEHICLE MAINTENANCE	CRUISERS, INC.	BLANKET P.O. FOR VEHICLE MAINTENANCE	51.00	
207-000.000-939.000	VEHICLE MAINTENANCE	CRUISERS, INC.	BLANKET P.O. FOR VEHICLE MAINTENANCE	272.50	
207-000.000-939.000	VEHICLE MAINTENANCE	PINCKNEY CHRYSLER DODGE	BLANKET P.O. FOR VEHICLE MAINTENANCE	206.20	
207-000.000-939.000	VEHICLE MAINTENANCE	PINCKNEY CHRYSLER DODGE	BLANKET P.O. FOR VEHICLE MAINTENANCE	89.95	
207-000.000-962.000	SUNDRY	DARIUSZ NISENBAUM	REIMBURSEMENT - FOOD (PICK UP VEHICLE	75.29	
207-000.000-962.000	SUNDRY	MATTHEW DUHAIME	REIMBURSEMENT -FOOD, LODGING, TAXI FA	487.39	
207-000.000-965.000	TRAINING	KAREN CASTLEMAN	REIMBURSEMENT - MILEAGE(TRAINING @ MS	62.87	
207-000.000-965.000	TRAINING	SPENCER FLAVIN	REIMBUREMENT - FOOD(TRAINING)	44.00	
207-000.000-980.000	CAPITAL EQUIPMENT/CAPITAL IMP	AXON ENTERPRISE, INC.	TASER EQUIPMENT	152.00	
207-000.000-980.000	CAPITAL EQUIPMENT/CAPITAL IMP	DELL MARKETING L.P.	NEW COMPUTER FOR DEPUTY CHIEF - QUOT	1,499.10	
207-000.000-981.000	CAPITAL EXPENSE - VEHICLE	CRUISERS, INC.	EQUIPMENT FOR NEW CHARGERS 7005 & 700	2,038.00	
207-000.000-981.000	CAPITAL EXPENSE - VEHICLE	LAFONTAINE CDJR OF LANSI	2019 DODGE CHARGER PURSUIT AWD	25,428.00	
		Total For Dept 000.000		38,200.20	
		Total For Fund 207 Police Fund		38,200.20	
Fund 208 SENIORS, PARKS, LL TRAIL					
Dept 000.000					
208-000.000-276.200	SENIOR CENTER ACTIVITY FUND	ALPINE FLORIST AND GIFTS	BLANKET P.O. FOR SENIOR CENTER MONTHL	12.00	
208-000.000-276.200	SENIOR CENTER ACTIVITY FUND	OFFICE EXPRESS, INC.	OFFICE AND KITCHEN SUPPLIES	448.89	
208-000.000-283.300	SENIOR CENTER TRIP DEPOSITS	BIANCO TOURS	RUM RUNNERS TRIP - 09-25-2019 INVOI	3,183.00	
208-000.000-283.300	SENIOR CENTER TRIP DEPOSITS	BIANCO TOURS	BRANSON BOUND TRIP - 10-21-2019 INV	6,887.35	
208-000.000-283.300	SENIOR CENTER TRIP DEPOSITS	BIANCO TOURS	MOTOR CITY CASINO TRIP - 10-23-2019	676.00	
		Total For Dept 000.000		11,207.24	
Dept 750.000 Recreation Board					
208-750.000-719.000	LONG/SHORT TERM DISABILITY	AMERICAN UNITED LIFE INS	11/01/19 - 11/30/19 STD & LTD	17.65	
208-750.000-721.000	LIFE INSURANCE	AMERICAN UNITED LIFE INS	11/01/19 - 11/30/19 LIFE	4.72	
208-750.000-821.000	ENG/CONSULTANT/PROFESS FEES	MCKENNA ASSOCIATES, INC.	SERVICES FROM SEPT 1, 2019 TO SEPTEMB	1,183.75	
208-750.000-921.000	ELECTRIC	DTE ENERGY	9100 081 1689 9 - PARKING LOT LIGHTS	88.52	
208-750.000-923.500	DIESEL FUEL	CORRIGAN OIL CO.	DIESEL FUEL - PARKS & REC. AND BUILDI	224.13	
208-750.000-934.000	PLAYGROUND/FIELD REPAIR	PENCHURA, LLC	ENGINEERED WOOD FIBER - EAST & WEST P	3,900.00	
208-750.000-941.000	PORTABLE TOILETS	D & J SEPTIC SERVICES, I	BLANKET P.O. - DISC GOLF & ADULT WORK	70.00	
208-750.000-941.000	PORTABLE TOILETS	D & J SEPTIC SERVICES, I	BLANKET P.O. - MANLY BENNETT PARK CON	1,000.00	
		Total For Dept 750.000 Recreation Board		6,488.77	
Dept 800.000 LAKELAND TRAIL					

GL Number	GL Desc	Vendor	Invoice Description	Amount	Check #
Fund 208 SENIORS, PARKS, LL TRAIL					
Dept 800.000 LAKELAND TRAIL					
208-800.000-941.000	PORTABLE TOILETS	D & J SEPTIC SERVICES, I	BLANKET P.O. - LAKELANDS TRAIL HEADS	330.00	
208-800.000-941.000	PORTABLE TOILETS	D & J SEPTIC SERVICES, I	BLANKET P.O. - LAKELANDS TRAIL HEADS	210.00	
		Total For Dept 800.000 LAKELAND TRAIL		540.00	
Dept 805.000 SENIOR CENTER					
208-805.000-719.000	LONG/SHORT TERM DISABILITY	AMERICAN UNITED LIFE INS	11/01/19 - 11/30/19 STD & LTD	23.80	
208-805.000-721.000	LIFE INSURANCE	AMERICAN UNITED LIFE INS	11/01/19 - 11/30/19 LIFE	6.75	
208-805.000-801.000	CONTRACTUAL SERVICES	LIVINGSTON COUNTY TREASU	SEPTEMBER LETS INVOICE	696.60	
208-805.000-853.000	PHONE/COMM/INTERNET	CHARTER COMMUNICATIONS	8245 12 483 0156556 S.C. - 10/22/19	209.15	
208-805.000-923.000	NATURAL GAS/HEAT	CONSUMERS ENERGY	1000 1237 5075 - SENIOR/COMM CEN - 9/	39.38	
208-805.000-932.001	MAINTENANCE COMM CENTER	REESE'S COMMERCIAL CLEAN	BI-WEEKLY CLEANING OF SENIOR CENTER -	281.00	
208-805.000-932.001	MAINTENANCE COMM CENTER	SECURITY LOCK SERVICE, I	SERVICE CALL FOR SENIOR CENTER HANDIC	73.00	
208-805.000-933.000	EQUIPMENT MAINT/REPAIR	PINCKNEY GLASS CO. INC.	PINCKNEY GLASS	150.00	
		Total For Dept 805.000 SENIOR CENTER		1,479.68	
		Total For Fund 208 SENIORS, PARKS, LL TRAIL		19,715.69	
Fund 483 Norene Ct/Peary Dr SAD - Rd Mn					
Dept 000.000					
483-000.000-802.000	ROAD IMPROVEMENT	BOB MYERS EXCAVATING INC	NORENE & PEARY DR - FURNISH & DELIVER	1,320.00	
		Total For Dept 000.000		1,320.00	
		Total For Fund 483 Norene Ct/Peary Dr SAD - Rd Mn		1,320.00	
Fund 492 Mumford Park Lighting SAD					
Dept 000.000					
492-000.000-926.000	STREET LIGHTING	DTE ENERGY	9100 086 3102 0 - MUMFORD PK LIGHTING	119.59	
		Total For Dept 000.000		119.59	
		Total For Fund 492 Mumford Park Lighting SAD		119.59	
Fund 590 SEWER FUND					
Dept 000.000					
590-000.000-198.911	3708 LANCASTER DR(15-29-202-051	C & E CONSTRUCTION CO.,	GRINDER PUMP INSTALL @ 3708 LANCASTER	14,532.00	
		Total For Dept 000.000		14,532.00	
Dept 001.000					
590-001.000-719.000	LONG/SHORT TERM DISABILITY	AMERICAN UNITED LIFE INS	11/01/19 - 11/30/19 STD & LTD	242.31	
590-001.000-721.000	LIFE INSURANCE	AMERICAN UNITED LIFE INS	11/01/19 - 11/30/19 LIFE	52.66	
590-001.000-726.000	SUPPLIES & SMALL EQUIPMENT	ADVANCED WATER TREATMENT	BLANKET P.O. - BOTTLED WATER FOR DPW	27.50	
590-001.000-726.000	SUPPLIES & SMALL EQUIPMENT	ADVANCED WATER TREATMENT	BLANKET P.O. - BOTTLED WATER FOR DPW	7.00	
590-001.000-726.000	SUPPLIES & SMALL EQUIPMENT	LAKELAND ACE HARDWARE, I	BLANKET P.O. FOR SEWER/DPW SUPPLIES	89.95	
590-001.000-726.000	SUPPLIES & SMALL EQUIPMENT	USA BLUEBOOK	BLANKET P.O. FOR DPW/SEWER SUPPLIES	72.65	
590-001.000-758.000	UNIFORMS/ACCESSORIES	CINTAS CORPORATION # 31	BLANKET P.O. - UNIFORMS FOR DPW/SEWER	122.47	
590-001.000-758.000	UNIFORMS/ACCESSORIES	CINTAS CORPORATION # 31	BLANKET P.O. - UNIFORMS FOR DPW/SEWER	122.47	
590-001.000-758.000	UNIFORMS/ACCESSORIES	CINTAS CORPORATION # 31	BLANKET P.O. - UNIFORMS FOR DPW/SEWER	122.47	
590-001.000-850.100	GRINDER PUMP PARTS	DUBOIS-COOPER & ASSOCIAT	GRINDER PARTS	12,560.00	
590-001.000-850.300	GRINDER PUMP REPLACEMENT	C & E CONSTRUCTION CO.,	EMERGENCY GRINDER PUMP REPLACEMENT -	4,895.00	
590-001.000-921.000	ELECTRIC	DTE ENERGY	9100 081 1657 6 - HAMB RD PUMP STN -9	297.49	
590-001.000-921.000	ELECTRIC	DTE ENERGY	9100 141 9399 9 - WINANS PUMP STN - 9	164.84	
590-001.000-921.000	ELECTRIC	DTE ENERGY	9100 086 3063 4 - ORE LK PUMP STN - 9	487.90	
590-001.000-923.000	NATURAL GAS/HEAT	CONSUMERS ENERGY	1000 6018 1938 - HAMB PUMP STN - 9/19	16.03	
590-001.000-923.000	NATURAL GAS/HEAT	CONSUMERS ENERGY	1000 0019 5535 - RUSTIC DR - 9/14-10/	23.26	

GL Number	GL Desc	Vendor	Invoice Description	Amount	Check #
Fund 590 SEWER FUND					
Dept 001.000					
590-001.000-923.000	NATURAL GAS/HEAT	CONSUMERS ENERGY	1000 1266 6192 - ENTERPRISE POLE BARN	14.30	
590-001.000-923.500	DIESEL FUEL	CORRIGAN OIL CO.	DIESEL FUEL - WWTP, SEWER PUMP STATIO	111.79	
590-001.000-932.010	SEWER MAINTENANCE GARAGE	TRI-COUNTY SUPPLY, INC.	BLANKET P.O. - SEWER/DPW CLEANING SUP	111.73	
590-001.000-933.000	EQUIPMENT MAINT/REPAIR	D & G EQUIPMENT, INC	MAINT. OF DPW/SEWER ZERO TURN MOWER	71.13	
590-001.000-980.001	CONTRACT S.A.D. SEWER CONNECTIO	PROCESS RESULTS, INC.	HAMBURG-NIMS SEWER EXT DESIGN-9/1-9/3	1,230.00	
		Total For Dept 001.000		20,842.95	
Dept 002.000					
590-002.000-726.000	SUPPLIES & SMALL EQUIPMENT	BOILERS, CONTROLS & EQUI	HEAT EXCHANGER CLEANING SUPPLIES AND	930.94	
590-002.000-726.000	SUPPLIES & SMALL EQUIPMENT	HACH COMPANY, AMERICAN S	BLANKET P.O. FOR WWTP SUPPLIES	410.63	
590-002.000-728.000	CHEMICALS	NEO CHEMICALS & OXIDES,	RE300 CHEMICAL FOR WASTEWATER TREATME	3,300.16	
590-002.000-923.500	DIESEL FUEL	CORRIGAN OIL CO.	DIESEL FUEL - WWTP, SEWER PUMP STATIO	111.79	
		Total For Dept 002.000		4,753.52	
Dept 003.000					
590-003.000-962.000	SUNDRY	LIVINGSTON COUNTY REGIST	RECORDING/FILING FEES - OLYMPIA DEVEL	60.00	
590-003.000-962.000	SUNDRY	LIVINGSTON COUNTY REGIST	RECORDING/FILING FEES - MITCH HARRIS	60.00	
590-003.000-962.000	SUNDRY	LIVINGSTON COUNTY REGIST	RECORDING/FILING FEES - MITCHELL BLDG	30.00	
590-003.000-962.000	SUNDRY	LIVINGSTON COUNTY REGIST	RECORDING/FILING FEES - MITCHELL BLDG	30.00	
590-003.000-962.000	SUNDRY	LIVINGSTON COUNTY REGIST	RECORDING/FILING FEES - NORFOLK HOMES	60.00	
		Total For Dept 003.000		240.00	
		Total For Fund 590 SEWER FUND		40,368.47	
Fund 701 Trust & Agency Fund					
Dept 000.000					
701-000.000-222.000	DUE TO COUNTY TRAILER FEES	LIVINGSTON COUNTY TREASU	TRAILER FEES REC'D 10/28/19 FOR SEPT	167.50	
701-000.000-222.000	DUE TO COUNTY TRAILER FEES	LIVINGSTON COUNTY TREASU	TRAILER FEES REC'D ON 10/28/19 FOR SE	670.00	
701-000.000-231.200	DUE TO CHARITY CHARITABLE DEDUC	DART TEAM	OCTOBER 2019 CONTRIBUTIONS	292.00	
701-000.000-231.400	DUE TO COLONIAL LIFE	COLONIAL LIFE	DEDUCTION DATES 10/3-03, 10/17 &10/31	374.73	
701-000.000-231.410	DUE TO AFLAC (BIWEEKLY)	AFLAC - AMERICAN FAMILY	BN423 - OCTOBER	1,019.67	
701-000.000-283.000	PERFORMANCE BONDS PAYABLE	PETERS BUILDING CO.	BOND REFUND FOR 5585 POINT PELEE CT	1,600.00	
701-000.000-283.000	PERFORMANCE BONDS PAYABLE	TENNILLE SHARP	BOND REFUND FOR 7858 RIVER RUN DR	400.00	
701-000.000-283.100	KEY DEPOSITS PAYABLE	DIANNA HORNSBY	KEY DEPOSIT REFUND	100.00	
701-000.000-283.100	KEY DEPOSITS PAYABLE	HAY CREEK HOMEOWNERS ASS	KEY DEPOSIT REFUND	100.00	
701-000.000-283.100	KEY DEPOSITS PAYABLE	KATHLEEN A. BILEK	KEY DEPOSIT REFUND	100.00	
701-000.000-283.100	KEY DEPOSITS PAYABLE	OLD MILL HILLS PROPERTY	KEY DEPOSIT REFUND	100.00	
701-000.000-283.100	KEY DEPOSITS PAYABLE	ORCHARD VILLAGE ASSOCIAT	KEY DEPOSIT REFUND	100.00	
		Total For Dept 000.000		5,023.90	
		Total For Fund 701 Trust & Agency Fund		5,023.90	

GL Number	GL Desc	Vendor	Invoice Description	Amount	Check #

Fund Totals:

Fund 101 General Fund	16,728.64
Fund 206 Fire Fund	29,279.30
Fund 207 Police Fund	38,200.20
Fund 208 SENIORS, PARK	19,715.69
Fund 483 Norene Ct/Pea	1,320.00
Fund 492 Mumford Park	119.59
Fund 590 SEWER FUND	40,368.47
Fund 701 Trust & Agenc	5,023.90
Total For All Funds:	150,755.79

Guest Check

TABLE	GUESTS	SERVER	6881-45

BOOMERS PARTY STORE

120 mix
6 x 33.99 = 203.94

20 Large Pizzas
10 x 16.99 = 169.99

10 Ctr Salads
GL Code 10 x 20.00 = 200.00
Approved M. [illegible]

NOV 04 2019

573.93

Entered RECEIVED Bkc
Due Date
NOV 04 2019
By M. [illegible]

Bkc

[illegible] Tax Pay from
Total invoice please

11/01/2019
03:53 PM

Ship Via
Terms NET 30 DAYS

Ship To
Shipping Code TWP1
Contact HAMBURG TOWNSHIP HALL
Address 10405 MERRILL RD

WHITMORE LAKE, MI 48189

RECINCT WORKERS

		Unit Price	Amount
SALADS		573.93	573.93
.000	573.93		
		Total:	573.93

Date

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

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

Hamburg Township
a great place to grow

TO: Hamburg Township Board
FR: Pat Hohl
RE: First Lego League Robotics Presentation
DA: 10-31-2019

In August I was contacted by Mr. Martyka, one of the First Lego League Robotics coaches at St. Mary Catholic School in Pinckney. One of the activities of the 4th and 5th grade team that Mr. Martyka coaches is to identify a problem with a building or a structure in the community and then brain storm until a possible solution to the problem is identified, and then formulate a solution to the problem. I shared Mr. Martyka's request with several staff members, and Deby Henneman suggested the students grapple with pedestrians crossing Merrill Road between East and West Bennett Park in light of the state's refusal to reduce the 55 MPH speed limit. The "Wildbot Team" members will be at our November 7th board meeting to present their findings to the board.

Association of Public Treasurers
of the United States and Canada

September 26, 2019

Mr. Jason Negri, Treasurer and
Ms. Tricia Wiggle-Bazzy, Deputy Treasurer
Hamburg Township
Post Office Box 157
Hamburg, Michigan 48139

Dear Mr. Negri and Ms. Wiggle-Bazzy:

The Association of Public Treasurers of the United States & Canada is pleased to present Hamburg Township with the Association's Investment Policy Certificate of Excellence Award. The members of the Association's Investment Policy Certification Committee congratulate your municipality for its success in developing a comprehensive written investment policy that meets the criteria set forth by the Association's Investment Policy Certificate Committee.

A team of reviewers from the Investment Policy Certification Committee reviewed your Investment Policy and approved your entity's policy for the Certificate of Excellence Award.

Your plaque will be mailed to you in the coming weeks to proudly display in your office as a testament to your commitment to your profession and your community. We hope you display this award with great pride in knowing how hard you worked to earn the Investment Policy Certification.

We encourage you to attend the 2020 Annual Conference in Henderson Nevada, July 19-22 at the Green Valley Ranch Resort to be recognized in front of your peers at the Annual Meeting and Awards Dinner.
If you have any questions regarding your Certification, please don't hesitate to contact the Association at 989-820-5205 or info@aptusc.org.

Once again, Congratulations on creating an excellent investment policy and attaining this award.

Sincerely,

Roger Wisecup, CPA, CPFA, ACPFIM
Investment Policy Certification Committee Chairperson

www.aptusc.org
Post Office Box 591 · Tawas City, MI 48764-0591 · info@aptusc.org · (p) 989-820-5205

Plante & Moran, PLLC
27400 Northwestern Highway
P.O. Box 307
Southfield, MI 48037-0307
Tel: 248.352.2500
Fax: 248.352.0018
plantemoran.com

October 25, 2019

To the Board of Trustees
Township of Hamburg

We have audited the financial statements of the Township of Hamburg (the "Township") as of and for the year ended June 30, 2019 and have issued our report thereon dated October 25, 2019. Professional standards require that we provide you with the following information related to our audit.

Our Responsibility Under U.S. Generally Accepted Auditing Standards

As stated in our engagement letter dated May 16, 2019, our responsibility, as described by professional standards, is to express an opinion about whether the financial statements prepared by management with your oversight are fairly presented, in all material respects, in conformity with U.S. generally accepted accounting principles. Our audit of the financial statements does not relieve you or management of your responsibilities. Our responsibility is to plan and perform the audit to obtain reasonable, but not absolute, assurance that the financial statements are free of material misstatement.

As part of our audit, we considered the internal control of the Township of Hamburg. Such considerations were solely for the purpose of determining our audit procedures and not to provide any assurance concerning such internal control.

We are responsible for communicating significant matters related to the audit that are, in our professional judgment, relevant to your responsibilities in overseeing the financial reporting process. However, we are not required to design procedures specifically to identify such matters.

Planned Scope and Timing of the Audit

We performed the audit according to the planned scope and timing previously communicated to you in our meeting about planning matters on August 28, 2019.

Significant Audit Findings

Qualitative Aspects of Accounting Practices

Management is responsible for the selection and use of appropriate accounting policies. In accordance with the terms of our engagement letter, we will advise management about the appropriateness of accounting policies and their application. The significant accounting policies used by the Township are described in Note 1 to the financial statements.

No new accounting policies were adopted, and the application of existing policies was not changed during 2019, with the exception of the implementation of GASB 88, *Certain Disclosures Related to Debt, Including Direct Borrowings and Direct Placements*.

We noted no transactions entered into by the Township during the year for which there is a lack of authoritative guidance or consensus.

We noted no significant transactions that have been recognized in the financial statements in a different period than when the transaction occurred.

Accounting estimates are an integral part of the financial statements prepared by management and are based on management's knowledge and experience about past and current events and assumptions about future events. Certain accounting estimates are particularly sensitive because of their significance to the financial statements and because of the possibility that future events affecting them may differ significantly from those expected.

The most sensitive estimate affecting the financial statements was the estimate for net pension liability. Management's estimate of the net pension liability is primarily based on data and assumptions from third-party actuarial valuations. We evaluated the key factors and assumptions used to develop this estimate in determining that it is reasonable in relation to the financial statements taken as a whole.

The disclosures in the financial statements are neutral, consistent, and clear.

Difficulties Encountered in Performing the Audit

We encountered no significant difficulties in dealing with management in performing and completing our audit.

Disagreements with Management

For the purpose of this letter, professional standards define a disagreement with management as a financial accounting, reporting, or auditing matter, whether or not resolved to our satisfaction, that could be significant to the financial statements or the auditor's report.

We are pleased to report that no such disagreements arose during the course of our audit.

Corrected and Uncorrected Misstatements

Professional standards require us to accumulate all known and likely misstatements identified during the audit, other than those that are trivial, and communicate them to the appropriate level of management.

Management has corrected all such misstatements.

Significant Findings or Issues

We generally discuss a variety of matters, including the application of accounting principles and auditing standards, business conditions affecting the Township, and business plans and strategies that may affect the risks of material misstatement, with the Township each year prior to our retention as the Township's auditors. However, these discussions occurred in the normal course of our professional relationship, and our responses were not a condition of our retention.

Management Representations

We have requested certain representations from management that are included in the management representation letter dated October 25, 2019.

Management Consultations with Other Independent Accountants

In some cases, management may decide to consult with other accountants about auditing and accounting matters, similar to obtaining a "second opinion" on certain situations. If a consultation involves application of an accounting principle to the Township's financial statements or a determination of the type of auditor's opinion that may be expressed on those statements, our professional standards require the consulting accountant to check with us to determine that the consultant has all the relevant facts.

To our knowledge, there were no such consultations with other accountants.

This information is intended solely for the use of the Township of Hamburg and management of the Township and is not intended to be and should not be used by anyone other than these specified parties.

Very truly yours,

Plante & Moran, PLLC

Martin J. Olejnik, CPA

Michelle Lewis, CPA

Legislative and Informational Items

Legacy Costs

Legacy costs and the challenge of funding them continue to be topics of discussion. GASB pronouncements of late have placed even more focus on the net long-term liability arising from these benefit promises. The pension system is 62.9 percent funded as of December 31, 2018.

Legacy Cost Reporting

Public Act 530 of 2016

On December 31, 2016, the governor signed Public Act 530 of 2016, which amends Public Act 314 of 1965, also known as Public Employee Retirement System Investment Act (PERSIA). This act was effective on March 29, 2017.

Under the prior act, communities were required to publish a summary annual report setting forth key information related to pension and retiree healthcare plans. The amendment requires that this summary annual report also be submitted to the Michigan Department of Treasury within 30 days of publication.

In addition, for any system (either pension or retiree health care) that is not funded at a level of at least 60 percent, the community must now post a report to its website indicating steps that are being undertaken to address the liability. In addition, this report must be submitted to the Department of Treasury within a reasonable time frame.

The legislation calls for the Department of Treasury to accumulate all of the reports and publish a summary of funding levels throughout the state.

Public Act 202 of 2017

On January 5, 2018, the Michigan Department of Treasury released initial reporting requirements under Public Act 202 of 2017 (the “Act”), which was a primary component of the Act. These reporting requirements apply to all local units of government that offer or provide defined benefit pension and/or defined benefit OPEB retirement benefits.

On September 25, 2018, the Michigan Department of Treasury released the final uniform assumptions to be used for reporting requirements under the Act. Local units must begin reporting funded ratios and contributions in accordance with the uniform assumptions, starting with their fiscal year 2019 if their audited financial statements are based on an actuarial valuation issued after December 31, 2018. If their fiscal year 2019 audited financial statements are based on an actuarial valuation issued prior to December 31, 2018, the local units must begin reporting on the uniform assumptions starting with their fiscal year 2020. This means that the local unit may potentially need three valuations: a funding valuation (if the local unit chooses to have different assumptions for funding purposes), a valuation that complies with GAAP to be used for financial statement reporting, and a valuation that complies with the State’s new uniform assumptions.

The releases by the Department of Treasury include the letter titled “Public Act 202: Selection of the Uniform Assumptions,” Numbered Letter 2018-1, Form 5572, detailed instructions for completion of Form 5572, and a listing of frequently asked questions. All documents can be located at http://www.michigan.gov/treasury/0,4679,7-121-1751_51556_84499---,00.html.

Form 5572 is due annually for both pension and OPEB plans provided by an employer no later than six months after the end of your fiscal year.

Legislative and Informational Items
(Continued)

In addition to submitting this new form to the Department of Treasury, a local unit must also post this information on its website, or in a public place if the local unit does not have a website. The governing body of a local unit will also need to receive a copy of this form, in accordance with the Act, but the Act does not require approval by the governing body before submission to the Treasury.

Public Act 202 defines that a local unit of government is in “underfunded status” if any of the following apply:

1. OPEB - Total plan assets are less than 40 percent of total plan liabilities according to the most recent annual report, and, for primary units of government*, the annual required contribution for all of the retirement health systems of the local unit is greater than 12 percent of the local unit of government’s governmental funds operations revenue.

2. Retirement Pension Plans - Total plan assets are less than 60 percent of plan total liabilities according to the most recent annual report, and, for primary units of government, the annual required contribution for all of the retirement pension systems of the local unit is greater than 10 percent of the local unit of government’s governmental funds operations revenue.

*Primary units of government are cities, villages, townships, and counties.

If, after submission of Form 5572, the Treasury determines your community to have underfunded status, you will have the opportunity to file a “waiver” under Section 6 of the Act. The waiver needs to provide a plan for how the underfunding is being addressed. This waiver will then be submitted to the Treasury.

In the event that a local unit has underfunded plans and does not submit a waiver or the waiver is not approved, the Treasury will perform an internal review. The local unit will also need to submit a corrective action plan to the newly created Municipal Stability Board (under Section 7 of the Act). The local unit will be responsible for creating the corrective action plan.

For governments with OPEB plans, Section 4(l)(a)(i)(ii) of Public Act 202 of 2017 requires the local unit to pay retiree insurance premiums for the year, as well as the normal costs for the new employees hired after June 30, 2018. The actuary will likely need to calculate this number in order for governments to comply. In addition, if communities must essentially prefund this additional cost, those communities without a qualifying OPEB trust will need to consider where these contributions will go.

Questions should be directed via email to the Treasury offices at LocalRetirementReporting @michigan.gov or by visiting its website at www.Michigan.gov/LocalRetirementReporting.

Updated Uniform Chart of Accounts

In April 2017, the State released an updated Uniform Chart of Accounts. Originally, local units of government were expected to comply with the changes beginning with June 30, 2018 year ends. However, on June 4, 2018, the State extended the deadline for compliance to "sometime in 2019." On September 18, 2019, the State issued a memo that sets an implementation date for fiscal years ending on September 20, 2021 and thereafter. The State has committed to releasing various tools in the coming months to help local units with implementation. On October 31, 2019, the FAQs will be released along with clarification on which accounts should be used when implementing GASB 84. A significant revision will be issued on December 31, 2019 that will incorporate feedback that the Treasury has received. This revision will include significant changes to the expenditure accounts 700-999, which will now mirror the old approach that allowed for various numbers within certain ranges. Going forward, the Treasury will issue the following three documents for any future revisions: a revised chart of accounts, a marked-up version of the chart showing the changes, and a summary of the revisions report. In addition, the FAQ will be a live document that will be updated as questions arise. Local units can sign up for alerts at this link: https://public.govdelivery.com/accounts/MITREAS/subscriber/new?qsp=MITREAS_1

Revenue Sharing

The fiscal year 2020 governor's budget recommendation includes $1.4 billion for revenue sharing broken down as follows:

Description	Final 2019 Budget	Final 2020 Budget
Constitutionally required payments	$835.3 M	$886.5 M
CVTRS	243.0 M	262.8 M
CVTRS - One-time payments	5.8 M	0 M
County revenue sharing	177.2 M	184.8 M
County incentive program	43.3 M	43.3 M
County one-time payments	1.0 M	0 M
Fiscally distressed community grants	2.5 M	5.0 M
Supplemental CVTRS	6.2 M	0 M
Total	**$1,314.3 M**	**$1,382.4 M**

For the third year in a row, local units will experience an increase in 2020 based on the governor's budget recommendation, as the constitutional payment budget has been increased by $68.1 million over the 2019 budget act appropriated amount. The FY 2020 budget also includes the "City, Village, and Township Revenue Sharing" (CVTRS) appropriation that was established in FY 2015, and that number increased to $262.8 million. Each community's overall increase will vary, as each has a different mix of constitutional and CVTRS.

In order to receive the CVTRS payments in FY 2020, qualified local units will once again need to comply with the same best practices as they did last year, as follows:

- A citizen's guide to local finances with disclosure of unfunded liabilities
- Performance dashboard
- Debt service report
- Two-year budget projection

The amount budgeted for distressed CVTRS has been increased from $2.5 million in 2019 to $5 million in 2020. The governor's recommendation has removed $6.2 million for "supplemental CVTRS" payments in FY 2020.

Launch of MI Community Financial Dashboard

The Michigan Department of Treasury launched the MI Community Financial Dashboard. This dashboard will provide you and your community members with easy-to-use visual data regarding your municipality. The data presented on the dashboard is pulled from the Annual Local Fiscal Report (F65) submitted by your local unit. The dashboard will present data from fiscal years 2010 through 2017. You can sign in and review the dashboard here:

http://micommunityfinancials.michigan.gov/#!/dashboard/COUNTY/?lat=44.731431779455505&lng=-83.018211069625&zoom=5

Upcoming Accounting Standards Requiring Preparation

GASB Statement No. 84 - Fiduciary Activities

This new pronouncement will be effective for reporting periods beginning after December 15, 2018. This statement provides criteria for state and local governments to use to identify whether an activity is fiduciary and should be reported as a fiduciary fund type in its financial statements. In addition, once identified as a fiduciary activity, GASB 84 also provides specific reporting requirements.

This statement has the potential to significantly impact what governments report currently as a fiduciary activity. Upon adoption, we anticipate that some governments' fiduciary activities will need to move to governmental funds, while other activities that never before were considered fiduciary will now be reported as such. It is also possible that certain pension and OPEB fiduciary funds will no longer be reported in a local unit's financial statements.

Given the potential to have a major impact on many governments, not only to its external financial statements, but also to its accounting system requirements and budget document, we encourage you to start analyzing the impact of this standard now. The first step to implementation is identifying the types of activities that should be analyzed and then running those activities through the lens of this standard.

GASB Statement No. 87 - Leases

This new accounting pronouncement will be effective for reporting periods beginning after December 15, 2019. This statement requires recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract. It establishes a single model for lease accounting based on the foundational principle that leases are financings of the right to use an underlying asset. Under this statement, a lessee is required to recognize a lease liability and an intangible right-to-use lease asset, and a lessor is required to recognize a lease receivable and a deferred inflow of resources.

We recommend beginning to accumulate information related to all significant lease agreements now in order to more efficiently implement this new standard once it becomes effective.

Plante & Moran, PLLC will be providing trainings and other resources to our clients over the coming months in order to help prepare for the implementation of all these new standards. In the interim, please reach out to your engagement team for assistance in getting started.

GASB Statement No. 89 - Interest Incurred During Construction

This new accounting pronouncement will be effective for reporting periods beginning after December 15, 2019. This statement eliminates capitalized interest and instead requires all interest expense, including the portion incurred during construction of a capital asset, to be expensed. Early adoption is encouraged.

Township of Hamburg

Livingston County, Michigan

Financial Report
with Supplemental Information
June 30, 2019

Contents

Plante & Moran, PLLC
27400 Northwestern Highway
P.O. Box 307
Southfield, MI 48037-0307
Tel: 248.352.2500
Fax: 248.352.0018
plantemoran.com

Independent Auditor's Report

To the Board of Trustees
Township of Hamburg

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Township of Hamburg (the "Township") as of and for the year ended June 30, 2019 and the related notes to the financial statements, which collectively comprise the Township of Hamburg's basic financial statements, as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We did not audit the financial statements of the Library Fund, which represents 13.3 percent, 15.4 percent, and 8.6 percent, respectively, of the assets, net position/fund balance, and revenue of the governmental funds. Those financial statements were audited by other auditors whose report has been furnished to us, and our opinion, insofar as it relates to the amounts included for the Library Fund, is based solely on the report of the other auditors. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Opinions

In our opinion, based on our audit and the report of other auditors, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the Township of Hamburg as of June 30, 2019 and the respective changes in its financial position and cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

To the Board of Trustees
Township of Hamburg

Other Matters

Required Supplemental Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, major fund budgetary comparison schedules, and required supplemental information, as described in the table of contents, be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, which considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplemental information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Our audit was conducted for the purpose of forming an opinion on the financial statements that collectively comprise the Township of Hamburg's basic financial statements. The other supplemental information, as identified in the table of contents, is presented for the purpose of additional analysis and is not a required part of the basic financial statements.

The other supplemental information, as identified in the table of contents, is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the other supplemental information, as identified in the table of contents, is fairly stated in all material respects in relation to the basic financial statements as a whole.

Plante & Moran, PLLC

October 25, 2019

As management of the Township of Hamburg (the "Township"), we offer readers this narrative overview and analysis of the financial activities for the year ended June 30, 2019. Please read it in conjunction with the Township's financial statements.

Financial Highlights

As discussed in further detail in this discussion and analysis, the following represents the most significant financial highlights for the year ended June 30 2019:

- State-shared revenue, our largest revenue source other than property taxes, experienced an increase in fiscal year 2018-2019. The Township received $79,712 more in 2019 than in 2018. The Township remains proactive in monitoring spending to ensure that it adds to net position for funding during potential future declines in the economy.
- Since fiscal year 2009-2010, the Township has been able to earmark over $1,611,500 for future maintenance, vehicle, equipment, and flood prevention expenditures.

Using This Annual Report

This annual report consists of a series of financial statements. The statement of net position and the statement of activities provide information about the activities of the Township as a whole and present a longer-term view of the Township's finances. This longer-term view uses the accrual basis of accounting so that it can measure the cost of providing services during the current year and whether the taxpayers have funded the full cost of providing government services.

The fund financial statements present a short-term view; they tell the reader how the taxpayers' resources were spent during the year, as well as how much is available for future spending. Fund financial statements also report the Township's operations in more detail than the government-wide financial statements by providing information about the Township's most significant funds. The fiduciary fund statements provide financial information about activities for which the Township acts solely as a trustee or agent for the benefit of those outside of the government.

The Township as a Whole

As noted earlier, net position over time may serve as a useful indicator of a government's financial position. In the case of the Township, assets and deferred outflows of resources exceeded liabilities and deferred inflows by $49,901,293 at the close of the most recent fiscal year.

The Township's Net Position

	Governmental Activities		Business-type Activities		Total	
	2019	2018	2019	2018	2019	2018
Assets						
Current and other assets	$ 12,892,936	$ 11,181,277	$ 8,045,276	$ 8,042,412	$ 20,938,212	$ 19,223,689
Capital assets	13,667,742	13,870,497	26,473,652	27,575,019	40,141,394	41,445,516
Total assets	26,560,678	25,051,774	34,518,928	35,617,431	61,079,606	60,669,205
Deferred Outflows of Resources	1,102,458	760,332	-	-	1,102,458	760,332
Liabilities						
Current liabilities	552,711	976,124	190,326	173,142	743,037	1,149,266
Noncurrent liabilities	5,217,902	5,018,809	6,269,202	7,214,022	11,487,104	12,232,831
Total liabilities	5,770,613	5,994,933	6,459,528	7,387,164	12,230,141	13,382,097
Deferred Inflows of Resources	50,630	138,238	-	-	50,630	138,238
Net Position						
Net investment in capital assets	11,143,773	11,137,890	20,234,084	20,394,385	31,377,857	31,532,275
Restricted	7,604,519	5,191,789	6,412,256	6,460,328	14,016,775	11,652,117
Unrestricted	3,093,601	3,349,256	1,413,060	1,375,554	4,506,661	4,724,810
Total net position	**$ 21,841,893**	**$ 19,678,935**	**$ 28,059,400**	**$ 28,230,267**	**$ 49,901,293**	**$ 47,909,202**

The Township's combined net position increased by approximately 4.16 percent from a year ago, increasing to $49,901,293. The governmental activities net position is approximately $21.8 million, up from $19.7 million at June 30, 2018. The net position of the business-type activities (i.e., the Sewer Fund) is approximately $28.1 million, a decrease of 0.6 percent from a year ago.

Unrestricted net position, the part of net position that can be used to finance day-to-day operations, is approximately $3,094,000 for the governmental activities, which is a decrease of 7.6 percent from June 30, 2018. Unrestricted net position for the business-type activities is approximately $1,413,000. This represents an increase of 2.7 percent from last fiscal year.

The following table shows the changes in net position during 2019 and 2018:

The Township's Changes in Net Position

	Governmental Activities		Business-type Activities		Total	
	2019	2018	2019	2018	2019	2018
Revenue						
Program revenue:						
Charges for services	$ 693,802	$ 782,382	$ 2,325,326	$ 2,314,675	$ 3,019,128	$ 3,097,057
Operating grants	117,484	104,868	-	-	117,484	104,868
Capital grants	158,865	134,215	559,864	408,584	718,729	542,799
General revenue:						
Property taxes	7,338,745	6,072,367	-	-	7,338,745	6,072,367
State-shared revenue and grants	1,901,853	1,822,141	-	-	1,901,853	1,822,141
Investment earnings	153,744	97,498	138,318	145,033	292,062	242,531
Other revenue:						
Cable franchise fees	354,133	357,561	-	-	354,133	357,561
Proceeds from sale of capital assets	9,881	27,183	-	-	9,881	27,183
State aid to libraries	16,964	15,521	-	-	16,964	15,521
Other miscellaneous income	9,316	55,901	-	-	9,316	55,901
Total revenue	10,754,787	9,469,637	3,023,508	2,868,292	13,778,295	12,337,929
Expenses						
General government	3,152,419	2,866,030	-	-	3,152,419	2,866,030
Public safety	4,599,007	4,174,727	-	-	4,599,007	4,174,727
Public works	380,993	442,576	-	-	380,993	442,576
Recreation and culture	373,943	398,919	-	-	373,943	398,919
Debt service	85,467	156,640	-	-	85,467	156,640
Sewer	-	-	3,194,375	2,392,861	3,194,375	2,392,861
Total expenses	8,591,829	8,038,892	3,194,375	2,392,861	11,786,204	10,431,753
Change in Net Position	2,162,958	1,430,745	(170,867)	475,431	1,992,091	1,906,176
Net Position - Beginning of year	19,678,935	18,248,190	28,230,267	27,754,836	47,909,202	46,003,026
Net Position - End of year	**$ 21,841,893**	**$ 19,678,935**	**$ 28,059,400**	**$ 28,230,267**	**$ 49,901,293**	**$ 47,909,202**

Governmental Activities

The Township's total governmental activities revenue totaled approximately $10.75 million, with state-shared revenue representing $1.90 million, or 17.7 percent. The State's possible future financial situation will continue to be monitored during the upcoming year.

Expenses for the fiscal year were approximately $8.6 million. The Township has closely monitored its spending in all areas and had revenue come in over budget in areas of state revenue sharing and cable franchise fees. There was an increase in net position of approximately $2.2 million from 2018 to 2019.

Business-type Activities

The Township's business-type activities consist of the Sewer Fund. We provide sewage treatment through a township-owned and operated sewage treatment plant, as well as through the use of a plant owned and operated by a neighboring community.

The Township's Funds

Our analysis of the Township's major funds follows the government-wide financial statements. The fund financial statements provide detailed information about the most significant funds, not the Township as a whole. The township board creates funds to help manage money for specific purposes, as well as to show accountability for certain activities, such as special property tax millages. The Township's major funds for 2018-2019 include the General Fund, the Police Special Revenue Fund, the Fire Special Revenue Fund, the Water System Debt Service Fund, and the Road Fund.

The General Fund pays for most of the Township's governmental services. The most significant is police, which depended on the General Fund for $1,198,700 for the year ended June 30, 2019. In August 2018, a new millage was passed by the voters for the Police Special Revenue Fund. This new millage will provide funding for the Police Special Revenue Fund, reducing future support from the General Fund. Both the police and fire services are supported by separate police and fire millages, which are recorded in the Police Special Revenue Fund and the Fire Special Revenue Fund.

General Fund Budgetary Highlights

Over the course of the year, the Township amended the budget to take into account events during the year. However, no significant changes to the budget were made.

Capital Assets and Debt Administration

At the end of fiscal year 2019, the Township had approximately $40,141,000 invested in a broad range of capital assets, net of depreciation, including buildings, police and fire equipment, and sewer lines.

Economic Factors and Next Year's Budgets and Rates

The Township's budget for next year will need to be watched very closely once again, especially relating to the General Fund. Despite recent increases in revenue sharing as a result of increased state sales revenue, the economy will need to be monitored closely in order to determine if expenditures in the upcoming fiscal year need to be adjusted.

Requests for Further Information

This financial report is intended to provide a general overview of the Township’s finances and demonstrate the Township’s accountability for the money it receives. If you have questions about this report or need additional information, please contact the township clerk's office at (810) 231-1000.

Statement of Net Position

June 30, 2019

	Primary Government		
	Governmental Activities	Business-type Activities	Total
Assets			
Cash and cash equivalents (Note 2)	$ 11,025,140	$ 874,973	$ 11,900,113
Receivables:			
Customers and other	202,143	603,858	806,001
Accrued interest receivable	26,667	13,079	39,746
Other receivables	4,470	-	4,470
Due from other governments	337,429	17,815	355,244
Special assessments receivable	753,697	1,181,126	1,934,823
Internal balances	(14,649)	14,649	-
Inventory	-	92,354	92,354
Prepaid expenses and other assets	170,266	-	170,266
Other current assets	-	16,292	16,292
Cash restricted for capital and debt (Note 9)	342,663	4,062,994	4,405,657
Land held for resale	45,110	-	45,110
Capital assets: (Note 4)			
Assets not subject to depreciation	1,470,108	1,586,513	3,056,621
Assets subject to depreciation	12,197,634	24,887,139	37,084,773
Restricted assets	-	1,168,136	1,168,136
Total assets	26,560,678	34,518,928	61,079,606
Deferred Outflows of Resources - Deferred outflows related to pensions (Note 8)	1,102,458	-	1,102,458
Liabilities			
Accounts payable	195,796	89,258	285,054
Due to other governmental units	17,783	-	17,783
Accrued liabilities and other	339,132	101,068	440,200
Noncurrent liabilities:			
Due within one year:			
Compensated absences (Note 5)	237,861	14,817	252,678
Current portion of long-term debt (Note 5)	202,331	966,804	1,169,135
Due in more than one year:			
Compensated absences (Note 5)	266,819	14,817	281,636
Net pension liability (Note 8)	2,189,253	-	2,189,253
Long-term debt (Note 5)	2,321,638	5,272,764	7,594,402
Total liabilities	5,770,613	6,459,528	12,230,141
Deferred Inflows of Resources - Deferred inflows related to pensions (Note 8)	50,630	-	50,630
Net Position			
Net investment in capital assets	11,143,773	20,234,084	31,377,857
Restricted:			
Roads	1,072,930	-	1,072,930
Debt service	774,585	-	774,585
Capital projects and debt service	379,367	6,412,256	6,791,623
Police and fire operations	2,994,027	-	2,994,027
Parks and recreation	607,146	-	607,146
Cemetery expenditures	7,539	-	7,539
Library	1,768,925	-	1,768,925
Unrestricted	3,093,601	1,413,060	4,506,661
Total net position	**$ 21,841,893**	**$ 28,059,400**	**$ 49,901,293**

See notes to financial statements.

Statement of Activities

Year Ended June 30, 2019

	Expenses	Program Revenue: Charges for Services	Program Revenue: Operating Grants and Contributions	Program Revenue: Capital Grants and Contributions	Net (Expense) Revenue and Changes in Net Position — Primary Government: Governmental Activities	Business-type Activities	Total
Functions/Programs							
Primary government:							
Governmental activities:							
General government	$ 3,152,419	$ 589,508	$ 101,756	$ -	$ (2,461,155)	$ -	$ (2,461,155)
Public safety	4,599,007	43,708	1,728	-	(4,553,571)	-	(4,553,571)
Public works	380,993	36,151	-	158,865	(185,977)	-	(185,977)
Recreation and culture	373,943	24,435	14,000	-	(335,508)	-	(335,508)
Interest on long-term debt	85,467	-	-	-	(85,467)	-	(85,467)
Total governmental activities	8,591,829	693,802	117,484	158,865	(7,621,678)	-	(7,621,678)
Business-type activities - Sewage disposal	3,194,375	2,325,326	-	559,864	-	(309,185)	(309,185)
Total primary government	**$ 11,786,204**	**$ 3,019,128**	**$ 117,484**	**$ 718,729**	(7,621,678)	(309,185)	(7,930,863)
General revenue:							
Property taxes					7,338,745	-	7,338,745
State-shared revenue					1,901,853	-	1,901,853
Investment income					153,744	138,318	292,062
Cable franchise fees					354,133	-	354,133
Gain on sale of capital assets					9,881	-	9,881
State aid to libraries					16,964	-	16,964
Other income					9,316	-	9,316
Total general revenue					9,784,636	138,318	9,922,954
Changes in Net Position					2,162,958	(170,867)	1,992,091
Net Position - Beginning of year					19,678,935	28,230,267	47,909,202
Net Position - End of year					**$ 21,841,893**	**$ 28,059,400**	**$ 49,901,293**

See notes to financial statements.

Governmental Funds Balance Sheet

June 30, 2019

	General Fund	Police Special Revenue Fund	Fire Special Revenue Fund	Road Fund	Water System Debt Service Fund	Nonmajor Governmental Funds	Total
Assets							
Cash and cash equivalents (Note 2)	$ 4,069,464	$ 1,041,936	$ 1,902,904	$ 1,074,677	$ 162,856	$ 2,773,303	$ 11,025,140
Receivables:							
Special assessments receivable	-	-	-	-	560,095	193,602	753,697
Customers and other	112,334	55,080	33,000	-	-	1,729	202,143
Accrued interest receivable	11,301	2,727	4,564	2,656	1,249	4,170	26,667
Other receivables	-	-	-	-	-	4,470	4,470
Due from other governments	328,865	-	-	-	-	8,564	337,429
Due from other funds (Note 3)	-	-	-	-	24,132	18,334	42,466
Advances to other funds (Note 3)	459,648	-	-	-	-	-	459,648
Prepaid expenses and other assets	50,455	58,198	51,554	-	-	10,059	170,266
Cash restricted for capital and debt	-	-	-	-	342,663	-	342,663
Land held for resale	45,110	-	-	-	-	-	45,110
Total assets	**$ 5,077,177**	**$ 1,157,941**	**$ 1,992,022**	**$ 1,077,333**	**$ 1,090,995**	**$ 3,014,231**	**$ 13,409,699**
Liabilities							
Accounts payable	$ 67,703	$ 45,631	$ 36,048	$ -	$ -	$ 46,414	$ 195,796
Due to other governmental units	-	412	-	-	3,693	13,678	17,783
Due to other funds (Note 3)	40,695	1,771	-	-	-	14,649	57,115
Advances from other funds	-	-	-	-	459,648	-	459,648
Accrued liabilities and other	196,156	37,869	39,308	4,403	-	34,187	311,923
Total liabilities	304,554	85,683	75,356	4,403	463,341	108,928	1,042,265
Deferred Inflows of Resources - Unavailable revenue	25,886	48,828	28,425	-	563,073	195,331	861,543

See notes to financial statements.

Governmental Funds Balance Sheet (Continued)

June 30, 2019

	General Fund	Police Special Revenue Fund	Fire Special Revenue Fund	Road Fund	Water System Debt Service Fund	Nonmajor Governmental Funds	Total
Fund Balances							
Nonspendable:							
Assets held for resale	$ 45,110	$ -	$ -	$ -	$ -	$ -	$ 45,110
Prepaids	50,455	58,198	51,554	-	-	10,059	170,266
Long-term receivable	459,648	-	-	-	-	-	459,648
Restricted:							
Roads	-	-	-	1,072,930	-	-	1,072,930
Police	-	965,232	-	-	-	5,103	970,335
Fire	-	-	1,836,687	-	-	-	1,836,687
Debt service	-	-	-	-	64,581	133,774	198,355
Capital projects	-	-	-	-	-	189,214	189,214
Parks and recreation	-	-	-	-	-	600,447	600,447
Future cemetery expenditures	-	-	-	-	-	7,539	7,539
Committed:							
Township building maintenance	77,253	-	-	-	-	-	77,253
Equipment	204,716	-	-	-	-	-	204,716
Vehicles	49,259	-	-	-	-	-	49,259
Flood prevention	22,300	-	-	-	-	-	22,300
Assigned - Library	-	-	-	-	-	1,763,836	1,763,836
Unassigned	3,837,996	-	-	-	-	-	3,837,996
Total fund balances	4,746,737	1,023,430	1,888,241	1,072,930	64,581	2,709,972	11,505,891
Total liabilities, deferred inflows of resources, and fund balances	**$ 5,077,177**	**$ 1,157,941**	**$ 1,992,022**	**$ 1,077,333**	**$ 1,090,995**	**$ 3,014,231**	**$ 13,409,699**

Governmental Funds
Reconciliation of the Balance Sheet to the Statement of Net Position

		June 30, 2019
Fund Balances Reported in Governmental Funds	$	11,505,891
Amounts reported for governmental activities in the statement of net position are different because:		
Capital assets used in governmental activities are not financial resources and are not reported in the funds		13,667,742
Special assessment and other receivables are expected to be collected over several years and are not available to pay for current year expenditures		861,543
Certain pension contributions and changes in pension plan net position are reported as deferred outflows of resources and deferred inflows of resources in the statement of net position, but are reported as expenses in the governmental funds		1,051,828
Bonds payable and capital lease obligations are not due and payable in the current period and are not reported in the funds		(2,523,969)
Accrued interest is not due and payable in the current period and is not reported in the funds		(27,209)
Employee compensated absences are payable over a long period of years and do not represent a claim on current financial resources; therefore, they are not reported as fund liabilities		(504,680)
Net pension liability in governmental activities is not reported in the funds		(2,189,253)
Net Position of Governmental Activities	**$**	**21,841,893**

Governmental Funds
Statement of Revenue, Expenditures, and Changes in Fund Balances

Year Ended June 30, 2019

	General Fund	Police Special Revenue Fund	Fire Special Revenue Fund	Road Fund	Water System Debt Service Fund	Nonmajor Governmental Funds	Total
Revenue							
Property taxes	$ 862,349	$ 2,588,969	$ 1,792,305	$ 1,028,098	$ -	$ 1,083,988	$ 7,355,709
Special assessments	-	-	-	-	158,722	126,160	284,882
State-shared revenue and grants	1,916,752	7,434	6,732	-	-	15,094	1,946,012
Charges for services	558,933	11,870	-	-	-	31,902	602,705
Fines and forfeitures	-	25,703	-	-	-	62,645	88,348
Licenses and permits	354,133	-	-	-	-	-	354,133
Investment income	70,793	12,099	24,807	9,299	5,997	30,599	153,594
Other revenue	22,659	11,185	7,116	-	-	15,755	56,715
Total revenue	3,785,619	2,657,260	1,830,960	1,037,397	164,719	1,366,143	10,842,098
Expenditures							
Current services:							
General government	2,369,926	-	-	-	-	-	2,369,926
Public safety	219,136	2,936,102	1,413,720	-	-	9,084	4,578,042
Public works	16,299	-	-	-	-	110,964	127,263
Recreation and culture	-	-	-	-	-	1,029,070	1,029,070
Capital outlay	-	-	-	88,349	-	159,944	248,293
Debt service	-	-	-	-	250,975	42,574	293,549
Total expenditures	2,605,361	2,936,102	1,413,720	88,349	250,975	1,351,636	8,646,143
Excess of Revenue Over (Under) Expenditures	1,180,258	(278,842)	417,240	949,048	(86,256)	14,507	2,195,955
Other Financing Sources (Uses)							
Transfers in (Note 3)	-	1,198,700	-	-	148,150	120,000	1,466,850
Transfers out (Note 3)	(1,466,850)	-	-	-	-	-	(1,466,850)
Proceeds from sale of capital assets	3,910	3,846	-	-	-	2,125	9,881
Total other financing (uses) sources	(1,462,940)	1,202,546	-	-	148,150	122,125	9,881
Net Change in Fund Balances	(282,682)	923,704	417,240	949,048	61,894	136,632	2,205,836
Fund Balances - Beginning of year	5,029,419	99,726	1,471,001	123,882	2,687	2,573,340	9,300,055
Fund Balances - End of year	**$ 4,746,737**	**$ 1,023,430**	**$ 1,888,241**	**$ 1,072,930**	**$ 64,581**	**$ 2,709,972**	**$ 11,505,891**

See notes to financial statements.

Governmental Funds
Reconciliation of the Statement of Revenue, Expenditures, and Changes in Fund Balances to the Statement of Activities

Year Ended June 30, 2019

Net Change in Fund Balances Reported in Governmental Funds	$ 2,205,836
Amounts reported for governmental activities in the statement of activities are different because:	
Governmental funds report capital outlays as expenditures; however, in the statement of activities, these costs are allocated over their estimated useful lives as depreciation:	
Capital outlay	615,207
Depreciation expense	(817,962)
Special assessment revenue is recorded in the statement of activities when earned; it is not reported in the funds until collected or collectible within 60 days of year end	(72,875)
Repayment of bond principal is an expenditure in the governmental funds, but not in the statement of activities (where it reduces long-term debt)	208,638
Change in accrued interest payable and other	2,111
Increase in accumulated employee sick and vacation pay and other similar expenses reported in the statement of activities do not require the use of current resources and, therefore, are not reported in the fund statements until they come due for payment	(30,889)
Change in net pension liability and deferred inflows/outflows related to pension is recorded when incurred in the statement of activities	52,892
Change in Net Position of Governmental Activities	**$ 2,162,958**

Proprietary Fund
Statement of Net Position

June 30, 2019

	Sewer Fund
Assets	
Current assets:	
Cash and cash equivalents	$ 874,973
Receivables	634,752
Due from other funds	14,649
Inventory	92,354
Other current assets	16,292
Total current assets	1,633,020
Noncurrent assets:	
Cash restricted for capital and debt (Note 9)	4,062,994
Assets restricted for capital and debt (Note 9)	1,181,126
Capital assets: (Note 4)	
Assets not subject to depreciation	1,586,513
Assets subject to depreciation	24,887,139
Restricted assets (Note 9)	1,168,136
Total noncurrent assets	32,885,908
Total assets	34,518,928
Liabilities	
Current liabilities:	
Accounts payable	89,258
Accrued liabilities and other	101,068
Compensated absences	14,817
Current portion of long-term debt (Note 5)	966,804
Total current liabilities	1,171,947
Noncurrent liabilities:	
Compensated absences	14,817
Long-term debt (Note 5)	5,272,764
Total noncurrent liabilities	5,287,581
Total liabilities	6,459,528
Net Position	
Net investment in capital assets	20,234,084
Restricted - Capital projects and debt service	6,412,256
Unrestricted	1,413,060
Total net position	**$ 28,059,400**

See notes to financial statements.

Proprietary Fund
Statement of Revenue, Expenses, and Changes in Net Position

Year Ended June 30, 2019

	Sewer Fund
Operating Revenue	
Sewage disposal charges	$ 1,501,283
Debt service charges and other	824,043
Total operating revenue	2,325,326
Operating Expenses	
Operation and maintenance	1,558,636
Depreciation	1,408,012
Total operating expenses	2,966,648
Operating Loss	(641,322)
Nonoperating Revenue (Expense)	
Investment income	138,318
Interest expense	(227,727)
Total nonoperating expenses	(89,409)
Loss - Before capital contributions	(730,731)
Capital Contributions - Tap fees	559,864
Change in Net Position	(170,867)
Net Position - Beginning of year	28,230,267
Net Position - End of year	**$ 28,059,400**

See notes to financial statements.

Proprietary Fund
Statement of Cash Flows

Year Ended June 30, 2019

	Sewer Fund
Cash Flows from Operating Activities	
Receipts from customers	$ 2,325,143
Payments to suppliers	(747,950)
Payments to employees	(706,112)
Other payments	(3,206)
Net cash provided by operating activities	867,875
Cash Flows from Capital and Related Financing Activities	
Collection of tap fees and capital charges	559,864
Collection of principal and interest on customer assessments	438,014
Purchase of capital assets	(251,654)
Principal and interest paid on capital debt	(1,168,793)
Net cash used in capital and related financing activities	(422,569)
Cash Flows Provided by Investing Activities - Interest received on investments	81,277
Net Increase in Cash and Cash Equivalents	526,583
Cash and Cash Equivalents - Beginning of year	5,579,520
Cash and Cash Equivalents - End of year	**$ 6,106,103**
Statement of Net Position Classification of Cash and Cash Equivalents	
Cash and investments	$ 874,973
Segregated bank deposits resulting from special assessments	2,603,486
Segregated bank deposits for future capital investments	1,459,508
Restricted cash and cash equivalents resulting from bond sale	1,168,136
Total cash and cash equivalents	**$ 6,106,103**
Reconciliation of Operating Loss to Net Cash from Operating Activities	
Operating loss	$ (641,322)
Adjustments to reconcile operating loss to net cash from operating activities:	
Depreciation and amortization	1,408,012
Changes in assets and liabilities:	
Receivables	(3,389)
Inventories	90,770
Prepaid and other assets	374
Net pension liability	(4,244)
Accounts payable	17,674
Net cash provided by operating activities	**$ 867,875**

See notes to financial statements.

Fiduciary Fund
Statement of Fiduciary Assets and Liabilities

June 30, 2019

	Agency Funds
Assets - Cash and cash equivalents	**$ 175,876**
Liabilities	
Performance bonds	$ 150,575
Other	25,301
Total liabilities	**$ 175,876**

See notes to financial statements.

Note 1 - Summary of Significant Accounting Policies

The following is a summary of the significant accounting policies used by the Township of Hamburg (the "Township"):

Reporting Entity

The Township of Hamburg is governed by an elected seven-member board. The accompanying financial statements present the Township.

Accounting and Reporting Principles

The Township follows accounting principles generally accepted in the United States of America (GAAP) applicable to governmental units. Accounting and financial reporting pronouncements are promulgated by the Governmental Accounting Standards Board (GASB).

Report Presentation

Governmental accounting principles require that financial reports include two different perspectives - the government-wide perspective and the fund-based perspective. The government-wide financial statements (i.e., the statement of net position and the statement of activities) report information on all of the nonfiduciary activities of the primary government and its component units, as applicable. The government-wide financial statements are presented on the economic resources measurement focus and the full accrual basis of accounting. Property taxes are recognized as revenue in the year for which they are levied. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met. The statements also present a schedule reconciling these amounts to the modified accrual-based presentation found in the fund-based statements.

The statement of activities demonstrates the degree to which the direct expenses of a given function or segment are offset by program revenue. Direct expenses are those that are clearly identifiable with a specific function or segment. Program revenue includes: (1) charges to customers or applicants for goods, services, or privileges provided; (2) operating grants and contributions; and (3) capital grants and contributions, including special assessments. Taxes and other items not properly included among program revenue are reported instead as general revenue.

For the most part, the effect of interfund activity has been removed from these statements. Exceptions to this general rule are charges between the Township's sewer function and various other functions of the Township. Eliminations of these charges would distort the direct costs and program revenue reported for the various functions concerned.

Separate financial statements are provided for governmental funds, proprietary funds, and fiduciary funds, even though the latter are excluded from the government-wide financial statements. Major individual governmental funds and major individual enterprise funds are reported as separate columns in the fund financial statements.

Fund Accounting

The Township accounts for its various activities in several different funds in order to demonstrate accountability for how we have spent certain resources; separate funds allow us to show the particular expenditures for which specific revenue was used. The various funds are aggregated into three broad fund types:

<u>Governmental Funds</u>

Governmental funds include all activities that provide general governmental services that are not business-type activities. This includes the General Fund, special revenue funds, debt service funds, and capital project funds. The Township reports the following funds as “major” governmental funds:

- The General Fund is the primary operating fund because it accounts for all financial resources used to provide general government services, other than those specifically assigned to another fund.

Note 1 - Summary of Significant Accounting Policies (Continued)

- The Police Special Revenue Fund and Fire Special Revenue Fund are full-service departments whose main source of revenue comes from voter-approved millages on all real property. The funds provide safety, fire suppression, fire prevention, and emergency medical services in the Township.
- The Road Fund accounts for improvements to roads in the Township. Its main source of revenue comes from a voter-approved millage.
- The Water System Debt Service Fund accounts for debt service payments related to the water system. The main source of revenue is the collection of special assessments. The General Fund made advances to this fund to meet current obligations.

Proprietary Funds

Proprietary funds include enterprise funds, which provide goods or services to users in exchange for charges or fees. The Township reports the following fund as a "major" enterprise fund:

- The Sewer Fund accounts for the results of operations that provide sewer services to citizens and is financed primarily by a user charge for the provision of those services.

Agency Funds

Additionally, the Township reports the Agency Fund. The Agency Fund accounts for assets held by the Township in a trustee capacity. Agency funds are custodial in nature (assets equal liabilities) and do not involve the measurement of results of operations.

Interfund Activity

During the course of operations, the government has activity between funds for various purposes. Any residual balances outstanding at year end are reported as due from/to other funds and advances to/from other funds. While these balances are reported in fund financial statements, certain eliminations are made in the preparation of the government-wide financial statements. Balances between the funds included in governmental activities (i.e., the governmental and internal service funds) are eliminated so that only the net amount is included as internal balances in the governmental activities column.

Furthermore, certain activity occurs during the year involving transfers of resources between funds. In fund financial statements, these amounts are reported at gross amounts as transfers in/out. While reported in fund financial statements, certain eliminations are made in the preparation of the government-wide financial statements. Transfers between the funds included in governmental activities are eliminated so that only the net amount is included as transfers in the governmental activities column.

Basis of Accounting

The governmental funds use the current financial resources measurement focus and the modified accrual basis of accounting. This basis of accounting is intended to better demonstrate accountability for how the government has spent its resources.

Expenditures are reported when the goods are received or the services are rendered. Capital outlays are reported as expenditures (rather than as capital assets) because they reduce the ability to spend resources in the future; conversely, employee benefit costs that will be funded in the future (such as pension and sick and vacation pay) are not counted until they come due for payment. In addition, debt service expenditures, claims, and judgments are recorded only when payment is due.

Note 1 - Summary of Significant Accounting Policies (Continued)

Revenue is not recognized until it is collected or collected soon enough after the end of the year that it is available to pay for obligations outstanding at the end of the year. For this purpose, the Township considers amounts collected within 60 days of year end to be available for recognition. The following major revenue sources meet the availability criterion: state-shared revenue and interest associated with the current fiscal period. Conversely, special assessments and federal grant reimbursements will be collected after the period of availability; receivables have been recorded for these, along with a “deferred inflow.”

Proprietary funds and fiduciary funds, as applicable, use the economic resources measurement focus and the full accrual basis of accounting. Revenue is recorded when earned, and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows.

Specific Balances and Transactions

Cash and Cash Equivalents

Cash and cash equivalents include cash on hand, demand deposits, and short-term investments with a maturity of three months or less when acquired.

Receivables and Payables

In general, outstanding balances between funds are reported as "due to/from other funds." Activity between funds that is representative of lending/borrowing arrangements outstanding at the end of the fiscal year is referred to as "advances to/from other funds." Any residual balances outstanding between the governmental activities and the business-type activities are reported in the government-wide financial statements as "internal balances."

All trade and property tax receivables are shown as net of an allowance for uncollectible amounts.

Restricted Assets

Restricted assets in the Sewer Fund consist of cash and cash equivalents restricted for debt payments and capital improvements.

Capital Assets

Capital assets, which include property, plant, equipment, intangibles, and infrastructure, are reported in the applicable governmental or business-type activities column in the government-wide financial statements. Capital assets are defined by the Township as assets with an initial individual cost of more than $2,500 and an estimated useful life in excess of one year for noncomputer-related assets and $500 for computer equipment. Such assets are recorded at historical cost or estimated historical cost if purchased or constructed. Donated capital assets are recorded at acquisition value.

Infrastructure, intangibles, buildings, equipment, and vehicles are depreciated using the straight-line method over the following useful lives:

	Depreciable Life - Years
Buildings and building improvements	5-50
Machinery and tools	3-15
Vehicles, boats, and related equipment	3-7
Office furnishings and equipment	3-10
Library collection materials	10
Leasehold improvements	50
Business-type activities - Utility system	3-50

Note 1 - Summary of Significant Accounting Policies (Continued)

Long-term Obligations

In the government-wide financial statements and the proprietary fund types in the fund financial statements, long-term debt and other long-term obligations are reported as liabilities in the applicable governmental activities, business-type activities, or proprietary fund-type statement of net position. Bond premiums and discounts are deferred and amortized over the life of the bonds using the effective interest method; bonds payable are reported net of the applicable bond premium or discount. Bond issuance costs are expensed at the time they are incurred. In the fund financial statements, governmental fund types recognize bond issuances as “other financing sources,” as well as bond premiums and discounts. The General Fund and debt service funds are generally used to liquidate governmental long-term debt. The Sewer Fund is used to liquidate proprietary fund long-term debt.

Deferred Outflows/Inflows of Resources

In addition to assets, the statement of net position and/or balance sheet will sometimes report a separate section for deferred outflows of resources. This separate financial statement element represents a consumption of net position that applies to a future period and so will not be recognized as an outflow of resources (expense/expenditure) until then. The Township has one item that falls into this category, the deferred outflows of resources related to the defined benefit pension plan. The deferred outflows of resources related to the defined benefit pension plan are reported in the government-wide financial statements.

In addition to liabilities, the statement of net position and/or balance sheet will sometimes report a separate section for deferred inflows of resources. This separate financial statement element represents an acquisition of net position that applies to a future period and so will not be recognized as an inflow of resources (revenue) until that time. The Township has two items that qualify for reporting in this category, deferred inflows of resources related to unavailable revenue and deferred inflows of resources related to pensions. Unavailable revenue is reported only in the governmental funds balance sheet. The governmental funds report unavailable revenue from special assessments. These amounts are deferred and recognized as an inflow of resources in the period that the amounts become available. The deferred inflows of resources related to the defined benefit pension plan are reported in the government-wide financial statements.

Net Position

Net position of the Township is classified in three components. Net investment in capital assets consists of capital assets net of accumulated depreciation and is reduced by the current balances of any outstanding borrowings used to finance the purchase or construction of those assets. The restricted component of net position consists of restricted assets reduced by liabilities and deferred inflows of resources related to those assets. Unrestricted net position is the remaining net position that does not meet the definition of invested in capital or restricted.

Net Position Flow Assumption

Sometimes the government will fund outlays for a particular purpose from both restricted (e.g., restricted bond or grant proceeds) and unrestricted resources. In order to calculate the amounts to report as restricted net position and unrestricted net position in the government-wide and proprietary fund financial statements, a flow assumption must be made about the order in which the resources are considered to be applied. It is the government’s policy to consider restricted net position to have been depleted before unrestricted net position is applied. Sometimes the government will fund outlays for a particular purpose from both restricted (e.g., restricted bond or grant proceeds) and unrestricted resources. In order to calculate the amounts to report as restricted net position and unrestricted net position in the government-wide and proprietary fund financial statements, a flow assumption must be made about the order in which the resources are considered to be applied. It is the government’s policy to consider restricted net position to have been depleted before unrestricted net position is applied.

Note 1 - Summary of Significant Accounting Policies (Continued)

Fund Balance Flow Assumptions

Sometimes the government will fund outlays for a particular purpose from both restricted and unrestricted resources (the total of committed, assigned, and unassigned fund balance). In order to calculate the amounts to report as restricted, committed, assigned, and unassigned fund balance in the governmental fund financial statements, a flow assumption must be made about the order in which the resources are considered to be applied. It is the government's policy to consider restricted fund balance to have been depleted before using any of the components of unrestricted fund balance. Furthermore, when the components of unrestricted fund balance can be used for the same purpose, committed fund balance is depleted first, followed by assigned fund balance. Unassigned fund balance is applied last.

Fund Balance Policies

Fund balance of governmental funds is reported in various categories based on the nature of any limitations requiring the use of resources for specific purposes. The government itself can establish limitations on the use of resources through either a commitment (committed fund balance) or an assignment (assigned fund balance).

The committed fund balance classification includes amounts that can be used only for the specific purposes determined by a formal action of the government's highest level of decision-making authority. The Township's board is the highest level of decision-making authority for the government that can, by adoption of an ordinance prior to the end of the fiscal year, commit fund balance. Once adopted, the limitation imposed by the ordinance remains in place until a similar action is taken (the adoption of another ordinance) to remove or revise the limitation.

Amounts in the assigned fund balance classification are intended to be used by the government for specific purposes, but do not meet the criteria to be classified as committed. The Township's board has by resolution authorized the finance director to assign fund balance. The board may also assign fund balance as it does when appropriating fund balance to cover a gap between estimated revenue and appropriations in the subsequent year's appropriated budget. Unlike commitments, assignments generally only exist temporarily. In other words, an additional action does not normally have to be taken for the removal of an assignment. Conversely, as discussed above, an additional action is essential to either remove or revise a commitment.

Property Tax Revenue

The taxable valuation of the Township totaled $1.035 billion. Property taxes are levied and become a lien on each December 1 on the taxable valuation of property as of the preceding December 31. Taxes are considered delinquent on March 1 of the following year, at which time penalties and interest are assessed. The amounts are recognized in the financial statements as tax revenue net of delinquent tax revenue and administrative fees.

The Township's approximate property tax levy for the year ended June 30, 2019 was as follows:

Purpose	Millage Rate	Revenue
Operating	0.8261	$ 860,000
Police	2.5000	2,592,000
Fire	1.7318	1,795,000
Library	0.7829	789,000
Roads	0.9896	1,030,000
Parks and recreation	0.2445	254,000
Total		$ 7,320,000

Note 1 - Summary of Significant Accounting Policies (Continued)

Pension

The Township offers a defined benefit pension plan to its employees. The Township records a net pension liability for the difference between the total pension liability calculated by the actuary and the pension plan's fiduciary net position. For the purpose of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the pension plan and additions to/deductions from the pension plan's fiduciary net position have been determined on the same basis as they are reported by the pension plan. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

Compensated Absences (Vacation and Sick Leave)

It is the Township's policy to permit employees to accumulate earned but unused sick and vacation time. Sick and vacation time is accrued when incurred in the government-wide and proprietary financial statements. A liability for these amounts is reported in governmental funds only for employee terminations as of year end. All other accrued compensated absences are reported in the government-wide financial statements. Generally, the funds that report each employee's compensation (the General, Police Special Revenue, Fire Special Revenue, Parks and Recreation, and Sewer funds primarily) are used to liquidate obligation.

Proprietary Funds Operating Classification

Proprietary funds distinguish operating revenue and expenses from nonoperating items. Operating revenue and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operations. The principal operating revenue of the Sewer Fund is charges to customers for sales and services. The Sewer Fund also recognizes as operating revenue the portion of tap fees intended to recover the cost of connecting new customers to the system. Operating expenses for enterprise funds and internal service funds include the cost of sales and services, administrative expenses, and depreciation on capital assets. All revenue and expenses not meeting this definition are reported as nonoperating revenue and expenses.

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the period. Actual results could differ from those estimates.

Note 1 - Summary of Significant Accounting Policies (Continued)

Earmarked Fund Balance

Fund balances in the Police Special Revenue, Fire Special Revenue, and Parks and Recreation funds are restricted by law as part of a special voted levy to be used only for those purposes. The Township's board has further earmarked resources within those funds to be used as follows:

Fund	Purpose	Amount
Police Special Revenue	Retiree leave time	$ 20,742
Police Special Revenue	Building maintenance	25,000
Fire Special Revenue	Future vehicle purchases	500,892
Parks and Recreation	Park maintenance	61,775
Parks and Recreation	Lakeland Trail maintenance	217,250
Parks and Recreation	Senior Center maintenance	70,000
Parks and Recreation	Parks and recreation equipment	160,000
		$ 1,055,659

Upcoming Accounting Pronouncements

In January 2017, the Governmental Accounting Standards Board issued Statement No. 84, *Fiduciary Activities*. This statement establishes criteria for identifying fiduciary activities of all state and local governments. An activity meeting the criteria should be reported in a fiduciary fund in the basic financial statements. The Township is currently evaluating the impact this standard will have on the financial statements when adopted. The provisions of this statement are effective for the Township's financial statements for the year ending June 30, 2020.

In June 2017, the Governmental Accounting Standards Board issued Statement No. 87, *Leases*, which improves accounting and financial reporting for leases by governments. This statement requires recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract. It establishes a single model for lease accounting based on the foundational principle that leases are financings of the right to use an underlying asset. Under this statement, a lessee is required to recognize a lease liability and an intangible right-to-use lease asset, and a lessor is required to recognize a lease receivable and a deferred inflow of resources. The Township is currently evaluating the impact this standard will have on the financial statements when adopted. The provisions of this statement are effective for the Township's financial statements for the year ending June 30, 2021.

In June 2018, the GASB issued Statement No. 89, *Accounting for Interest Cost Incurred before the End of a Construction Period,* which simplifies accounting for interest cost incurred before the end of construction and requires those costs to be expensed in the period incurred. As a result, interest cost incurred before the end of a construction period will not be capitalized and included in the historical cost of a capital asset reported in a business-type activity or enterprise fund. This statement also reiterates that, in financial statements prepared using the current financial resources measurement focus, interest cost incurred before the end of a construction period should be recognized as an expenditure on a basis consistent with governmental fund accounting principles. The requirements of the standard will be applied prospectively and result in increased interest expense during periods of construction. The provisions of this statement are effective for the Township's financial statements for the June 30, 2021 fiscal year.

Note 2 - Deposits and Investments

Michigan Compiled Laws Section 129.91 (Public Act 20 of 1943, as amended) authorizes local governmental units to make deposits and invest in the accounts of federally insured banks, credit unions, and savings and loan associations that have offices in Michigan. The law also allows investments outside the state of Michigan when fully insured. The local unit is allowed to invest in bonds, securities, and other direct obligations of the United States or any agency or instrumentality of the United States; repurchase agreements; bankers' acceptances of United States banks; commercial paper rated within the two highest classifications that matures not more than 270 days after the date of purchase; obligations of the State of Michigan or its political subdivisions that are rated as investment grade; and mutual funds composed of investment vehicles that are legal for direct investment by local units of government in Michigan.

The Township has designated 13 banks for the deposit of its funds. The investment policy adopted by the board in accordance with Public Act 196 of 1997 has authorized investment in all of the above-mentioned investment vehicles.

The Township's cash and investments are subject to various types of risk, which are examined in more detail below:

Custodial Credit Risk of Bank Deposits

Custodial credit risk is the risk that, in the event of a bank failure, the Township's deposits may not be returned to it. The Township does not have a deposit policy for custodial credit risk. At year end, the Township had $13,088,229 of bank deposits (certificates of deposit and checking and savings accounts) that was uninsured or uncollateralized. The Township evaluates each financial institution with which it deposits funds and assesses the level of risk of each institution; only those institutions with an acceptable estimated risk level are used as depositories.

Credit Risk

State law limits investments in commercial paper to the top two ratings issued by nationally recognized statistical rating organizations. The Township has no investment policy that would further limit its investment choices. As of year end, the credit quality ratings of debt securities (other than the U.S. government) are as follows:

Investment	Fair Value	Rating	Rating Organization
Michigan CLASS investment pool	$ 4,944,691	AAAm	S&P

Concentration of Credit Risk

The Township places no limit on the amount it may invest in any one issuer. There are no investments held by the Township with a 5 percent or more concentration in the current year.

Fair Value Measurements

The Township categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs. Investments that are measured at fair value using net asset value per share (NAV) (or its equivalent) as a practical expedient are not classified in the fair value hierarchy below.

In instances whereby inputs used to measure fair value fall into different levels in the above fair value hierarchy, fair value measurements in their entirety are categorized based on the lowest level input that is significant to the valuation. The Township's assessment of the significance of particular inputs to these fair value measurements requires judgment and considers factors specific to each asset.

Note 2 - Deposits and Investments (Continued)

The Township has the following recurring fair value measurements as of June 30, 2019:

	Assets Measured at Fair Value on a Recurring Basis			
	Balance at June 30, 2019	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Investments measured at net asset value (NAV) - Michigan CLASS investment pool	$ 4,944,691	$ -	$ -	$ -

Investments in Entities that Calculate Net Asset Value per Share

The Township holds shares or interests in investment companies whereby the fair value of the investments is measured on a recurring basis using net asset value per share (or its equivalent) of the investment companies as a practical expedient.

At June 30, 2019, the fair value, unfunded commitments, and redemption rules of those investments are as follows:

	Fair Value	Unfunded Commitments	Redemption Frequency, if Eligible	Redemption Notice Period
Total investments measured at NAV - Michigan CLASS investment pool	$ 4,944,691	$ -	$ -	$ -

The Michigan CLASS investment pool invests in U.S. Treasury obligations, federal agency obligations of the U.S. government, high-grade commercial paper (rated "A1" or better), collateralized bank deposits, repurchase agreements (collateralized at 102 percent by treasuries and agencies), and approved money market funds. The program is designed to meet the needs of Michigan public sector investors. It purchases securities that are legally permissible under state statutes and are available for investment by Michigan counties, cities, townships, school districts, authorities, and other public agencies.

Note 3 - Interfund Receivables, Payables, and Transfers

The composition of interfund balances is as follows:

Receivable Fund	Payable Fund	Amount
Water System Debt Service Fund	General Fund	$ 24,132
Nonmajor governmental funds	General Fund	16,563
	Police Special Revenue Fund	1,771
	Total nonmajor governmental funds	18,334
Sewer Fund	Nonmajor governmental funds	14,649
	Total	$ 57,115

Note 3 - Interfund Receivables, Payables, and Transfers (Continued)

The Township has made the following long-term advances between funds:

Fund Borrowed From	Fund Loaned To	Amount
General Fund	Water System Debt Service Fund	$ 459,648

These balances result from the time lag between the dates that goods and services are provided or reimbursable expenditures occur, transactions are recorded in the accounting system, and payments between funds are made.

Interfund advances reported in the fund financial statements are related to the purchase of the water system assets and payment of the related debt. The advance is due from the Water System Debt Service Fund to the General Fund, with payment due once the system generates revenue from the user charge for the provision of water services.

Interfund transfers reported in the fund financial statements are composed of the following:

Paying Fund (Transfer Out)	Receiving Fund (Transfer In)	Amount
General Fund	Police Special Revenue Fund	$ 1,198,700
	Water System Debt Service Fund	148,150
	Nonmajor governmental funds	120,000
	Total	$ 1,466,850

Transfers were for capital purchases and general operations.

Note 4 - Capital Assets

Capital asset activity of the Township's governmental and business-type activities was as follows:

Governmental Activities

	Balance July 1, 2018	Reclassifications and Adjustments	Additions	Disposals	Balance June 30, 2019
Capital assets not being depreciated:					
Land	$ 1,470,108	$ -	$ -	$ -	$ 1,470,108
Construction in progress	81,790	(81,790)	-	-	-
Subtotal	1,551,898	(81,790)	-	-	1,470,108
Capital assets being depreciated:					
Intangible rights	2,534,987	81,790	83,394	-	2,700,171
Buildings and improvements	13,939,554	-	237,384	-	14,176,938
Machinery and equipment	1,590,931	-	169,771	-	1,760,702
Vehicles	2,059,109	-	49,915	(565,265)	1,543,759
Office furnishings	1,626,679	-	34,817	-	1,661,496
Library collection material	970,910	-	29,166	(14,040)	986,036
Land improvements	723,880	-	-	-	723,880
Subtotal	23,446,050	81,790	604,447	(579,305)	23,552,982
Accumulated depreciation:					
Intangible rights	126,375	(10,636)	76,197	-	191,936
Buildings and improvements	5,656,484	(7,272)	331,246	-	5,980,458
Machinery and equipment	966,146	(12,698)	143,013	-	1,096,461
Vehicles	1,842,990	25,759	120,156	(565,265)	1,423,640
Office furnishings	1,406,300	(5,913)	100,803	-	1,501,190
Library collection materials	948,624	-	29,381	(14,040)	963,965
Land improvements	180,532	-	17,166	-	197,698
Subtotal	11,127,451	(10,760)	817,962	(579,305)	11,355,348
Net capital assets being depreciated	12,318,599	92,550	(213,515)	-	12,197,634
Net governmental activities capital assets	$ 13,870,497	$ 10,760	$ (213,515)	$ -	$ 13,667,742

Note 4 - Capital Assets (Continued)

Business-type Activities

	Balance July 1, 2018	Reclassifications and Adjustments	Additions	Disposals	Balance June 30, 2019
Capital assets not being depreciated:					
Land	$ 1,303,361	$ -	$ -	$ -	$ 1,303,361
Construction in progress	237,320	-	45,832	-	283,152
Subtotal	1,540,681	-	45,832	-	1,586,513
Capital assets being depreciated:					
Utility system	28,834,165	(1,717,632)	96,124	-	27,212,657
Treatment plant	8,301,606	(8,301,606)	-	-	-
Equipment	3,619,919	(3,619,919)	-	-	-
Buildings and improvements	-	8,047,309	1,435	-	8,048,744
Machinery and equipment	-	408,932	21,383	-	430,315
GPS system	-	5,182,916	90,770	-	5,273,686
Subtotal	40,755,690	-	209,712	-	40,965,402
Accumulated depreciation:					
Utility system	10,328,873	(1,458,140)	941,894	-	9,812,627
Treatment plant	2,051,037	(2,051,037)	-	-	-
Equipment	2,341,442	(2,341,442)	-	-	-
Buildings and improvements	-	2,162,441	166,570	-	2,329,011
Machinery and equipment	-	315,964	27,021	-	342,985
GPS system	-	3,372,214	221,426	-	3,593,640
Subtotal	14,721,352	-	1,356,911	-	16,078,263
Net capital assets being depreciated	26,034,338	-	(1,147,199)	-	24,887,139
Net business-type activities capital assets	$ 27,575,019	$ -	$ (1,101,367)	$ -	$ 26,473,652

Depreciation expense was charged to programs of the primary government as follows:

Governmental activities:	
General government	$ 310,597
Public safety	375,940
Public works	43,581
Recreation and culture	87,844
Total governmental activities	$ 817,962

Note 5 - Long-term Debt

Long-term debt activity for the year ended June 30, 2019 can be summarized as follows:

Governmental Activities

	Interest Rate Ranges	Principal Maturity Ranges	Beginning Balance	Additions	Reductions	Ending Balance	Due within One Year
Direct borrowings and direct placements - Installment purchase agreement - Mausoleum debt: Amount of issue - $244,158 Maturing through 2022	4.617%	$12,190 - $21,906	$ 78,377	$ -	$ (18,290)	$ 60,087	$ 19,135
Other debt:							
2012 Water system project refunding bond: Amount of issue - $1,730,000 Maturing through 2031	2.00% - 3.50%	$60,000 - $115,000	1,370,000	-	(85,000)	1,285,000	80,000
2008 Special assessment: Amount of issue - $1,435,000 Maturing through 2028	3.00% - 4.20%	$50,000 - $125,000	975,000	-	(75,000)	900,000	75,000
2010 Special assessment: Amount of issue - $445,000 Portion related to governmental activities - $431,240 Maturing through 2030	3.25% - 5.75%	$19,382 - $24,225	261,630	-	(24,225)	237,405	24,225
2012 Special assessment: Amount of issue - $2,595,000 Portion related to governmental activities - $43,855 Maturing through 2023	2.00% - 4.00%	$205,000 - $250,000	18,675	-	(4,056)	14,619	3,971
Total other debt principal outstanding			2,625,305	-	(188,281)	2,437,024	183,196
Unamortized bond premium			28,925	-	(2,067)	26,858	-
Subtotal			2,732,607	-	(208,638)	2,523,969	202,331
Accumulated compensated absences	N/A	N/A	473,791	253,988	(223,099)	504,680	237,861
Total governmental activities long-term debt			$ 3,206,398	$ 253,988	$ (431,737)	$ 3,028,649	$ 440,192

Note 5 - Long-term Debt (Continued)

Business-type Activities

	Interest Rate Ranges	Principal Maturity Ranges	Beginning Balance	Additions	Reductions	Ending Balance	Due within One Year
Other debt -							
2010 Special assessment: Amount of issue - $445,000 Portion related to business-type activities - $13,760 Maturing through 2030	3.00% - 5.75%	$618 - $775	$ 8,370	$ -	$ (775)	$ 7,595	$ 775
2011 Refunding SAD bonds: Amount of issue - $2,235,000 Maturing through 2021	2.00% - 4.00%	$235,000 - $250,000	720,000	-	(235,000)	485,000	250,000
2012 Sewer and Contract Refunding SAD bonds: Amount of issue - $2,595,000 Portion related to business-type activities - $2,551,145 Maturing through 2023	2.00% - 4.00%	$205,000 - $250,000	1,086,325	-	(235,943)	850,382	231,029
Revenue bonds - 2007 Waste Water Treatment Plant: Amount of issue - $4,590,000 Maturing through 2028	3.60% - 4.20%	$210,000 - $300,000	2,215,000	-	(250,000)	1,965,000	270,000
2010 Limited Tax G.O. bonds: Amount of issue $3,265,000 Maturing through 2030	2.50%	$125,000 - $205,000	2,300,000	-	(150,000)	2,150,000	155,000
Unamortized bond premium			46,737	-	(9,348)	37,389	-
Total other debt			6,376,432	-	(881,066)	5,495,366	906,804
Direct placement debt:							
State Revolving Fund Bonds: 2009 Limited Tax G.O. bonds: Amount of issue - $1,235,202 Maturing through 2030	2.50%	$49,202 - $80,000	804,202	-	(60,000)	744,202	60,000
Subtotal			7,180,634	-	(941,066)	6,239,568	966,804
Accumulated compensated absences	N/A	N/A	33,388	12,940	(16,694)	29,634	14,817
Total business-type activities long-term debt			$ 7,214,022	$ 12,940	$ (957,760)	$ 6,269,202	$ 981,621

Note 5 - Long-term Debt (Continued)

Debt Service Requirements to Maturity

Annual debt service requirements to maturity for the above bonds and note obligations are as follows:

	Governmental Activities				
	Direct Borrowings and Direct Placements		Other Debt		
Years Ending June 30	Principal	Interest	Principal	Interest	Total
2020	$ 19,135	$ 2,772	$ 183,196	$ 97,682	$ 302,785
2021	20,012	1,894	207,859	90,287	320,052
2022	20,940	966	232,774	81,240	335,920
2023	-	-	227,690	71,787	299,477
2024	-	-	224,225	62,411	286,636
2025-2029	-	-	1,016,900	174,528	1,191,428
2030-2033	-	-	344,380	59,961	404,341
Total	$ 60,087	$ 5,632	$ 2,437,024	$ 637,896	$ 3,140,639

	Business-type Activities				
	Direct Borrowings and Direct Placements		Other Debt		
Years Ending June 30	Principal	Interest	Principal	Interest	Total
2020	$ 60,000	$ 17,855	$ 906,804	$ 183,634	$ 1,168,293
2021	65,000	16,293	877,141	152,199	1,110,633
2022	65,000	14,668	642,226	121,322	843,216
2023	65,000	13,043	637,311	99,866	815,220
2024	70,000	11,355	455,775	78,150	615,280
2025-2029	370,000	29,900	1,803,100	166,082	2,369,082
2030-2033	49,202	615	135,620	10,223	195,660
Total	$ 744,202	$ 103,729	$ 5,457,977	$ 811,476	$ 7,117,384

Revenue Bond

The Township has pledged substantially all revenue of the Sewer Fund, net of operating expenses, to repay the above sewer revenue bonds. Proceeds from the bonds provided financing for the construction of the wastewater treatment plant. The bonds are payable solely from the net revenue of the sewer system. The remaining principal and interest to be paid on the bond total $2,614,527. During the current year, net revenue of the sewer system was $1,932,834, compared to the annual debt requirements on the revenue bond of $351,730. These debt requirements do not include amounts obligated for other business-type debt.

Defeased Debt

In prior years, the Township defeased certain bonds by placing the proceeds of new bonds in an irrevocable trust to provide for all future debt service payments on the old bonds. Accordingly, the trust accounts' assets and liabilities for the defeased bonds are not included in the basic financial statements. At June 30, 2019, $4,625,000 of bonds outstanding are considered defeased.

Note 6 - Defined Contribution Pension Plan

The Township provides pension benefits to all of its full-time employees, except police officers, through a defined contribution plan administered through John Hancock Financial. In a defined contribution plan, benefits depend solely on amounts contributed to the plan plus investment earnings. As established by the Township's board, the Township contributes 10 percent of employees' gross earnings. Employees fully vest after one year of service. In accordance with these requirements, the Township contributed approximately $263,000 during the year.

Note 7 - Investment in Joint Ventures

The Township is a member of the Portage - Base Lakes Area Water and Sewer Authority (the “Authority”), which provides sewer services to the residents of Hamburg, Dexter, Putnam, and Webster townships. The residents of the participating communities provide annual funding for its operations via sewer billings. The Township is unaware of any circumstance that would cause an additional benefit or burden to the participating governments in the near future. Complete financial statements for the Authority can be obtained from the administrative offices at 10405 Merrill Road, Hamburg, Michigan.

The Township is a member of the Livingston Community Water Authority (the “Water Authority”), which provides water services to the residents of Hamburg, Brighton, and Green Oak townships. As services are provided, the residents of participating communities provide annual funding for its operations via water billings. The Water Authority began providing service to township residents during the year ended June 30, 2010. The Township is unaware of any circumstances that would cause an additional financial benefit or burden to the participating governments in the near future.

Note 8 - Pension Plan

Plan Description

The Township of Hamburg participates in the Michigan Municipal Employees' Retirement System (MERS or MERS of Michigan), an agent multiple-employer defined benefit pension plan that covers employees of the Township hired prior to 1997. The system provides retirement, disability, and death benefits to plan members and their beneficiaries. The Michigan Municipal Employees' Retirement System issues a publicly available financial report that includes financial statements and required supplemental information for the system. That report may be obtained by writing to the system at 1134 Municipal Way, Lansing, MI 48917.

Funding Policy

The obligation to contribute to and maintain MERS for these employees was established by negotiation with the Township's competitive bargaining units and requires a contribution from the employees of 8 percent of wages. The Township is responsible for the remainder of the cost of the plan.

Benefits Provided

The plan provides certain retirement, disability, and death benefits to plan members and beneficiaries. PA 427 of 1984, as amended, established and amends the benefit provisions of the participants in MERS.

Retirement benefits for police employees are calculated as 2.50 percent of the employee’s final three-year average salary times the employee’s years of service. Normal retirement age is 60, with early retirement at 50 with 25 years of service. The vesting period is 10 years. Employees are eligible for nonduty disability benefits after 10 years of service and for duty-related disability benefits upon hire. Disability retirement benefits are determined in the same manner as retirement benefits, but are payable immediately without an actuarial reduction. Death benefits are always the larger of the benefit computed as a contingent survivor beneficiary or 85 percent of accrued retirement allowance benefit. An employee who leaves service may withdraw his or her contributions, plus any accumulated interest.

Benefit terms provide for annual cost of living adjustments to each employee’s retirement allowance subsequent to the employee’s retirement date limited to increases in the Consumer Price Index.

Note 8 - Pension Plan (Continued)

Benefit terms, within the parameters established by MERS, are generally established and amended by authority of the board of trustees, generally after negotiations of these terms with the affected unions. Police employees' benefit terms may be subject to binding arbitration in certain circumstances.

Employees Covered by Benefit Terms

The following members were covered by the benefit terms:

	MERS of Michigan
Date of member count	December 31, 2018
Inactive plan members or beneficiaries currently receiving benefits	7
Inactive plan members entitled to but not yet receiving benefits	6
Active plan members	15
Total employees covered by the plan	28

Contributions

Article 9, Section 24 of the State of Michigan constitution requires that financial benefits arising on account of employee service rendered in each year be funded during that year. Accordingly, MERS retains an independent actuary to determine the annual contribution. The employer is required to contribute amounts at least equal to the actuarially determined rate, as established by the MERS retirement board. The actuarially determined rate is the estimated amount necessary to finance the costs of benefits earned by plan members during the year, with an additional amount to finance any unfunded accrued liability. The employer may establish contribution rates to be paid by its covered employees.

For the year ended June 30, 2019, the Township's employer and employee contributions totaled $440,098 and $107,455, respectively.

Net Pension Liability

The June 30, 2019 fiscal year end reported net pension liability was determined using a measure of the total pension liability and the pension net position as of the December 31, 2018 measurement date. The December 31, 2018 measurement date total pension liability was determined by an actuarial valuation performed as of that date.

Note 8 - Pension Plan (Continued)

Changes in the net pension liability during the measurement year were as follows:

	Increase (Decrease)		
Changes in Net Pension Liability	Total Pension Liability	Plan Net Position	Net Pension Liability
Balance at December 31, 2017	$ 5,398,153	$ 3,585,742	$ 1,812,411
Changes for the year:			
Service cost	163,286	-	163,286
Interest	428,782	-	428,782
Changes in benefits	(16,614)	-	(16,614)
Differences between expected and actual experience	170,095	-	170,095
Contributions - Employer	-	429,314	(429,314)
Contributions - Employee	-	101,815	(101,815)
Net investment loss	-	(155,149)	155,149
Benefit payments, including refunds	(240,054)	(240,054)	-
Administrative expenses	-	(7,273)	7,273
Net changes	505,495	128,653	376,842
Balance at December 31, 2018	$ 5,903,648	$ 3,714,395	$ 2,189,253

The plan's fiduciary net position represents 62.9 percent of the total pension liability.

Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

For the year ended June 30, 2019, the Township recognized pension expense of $387,206.

At June 30, 2019, the Township reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Difference between expected and actual experience	$ 409,297	$ (50,630)
Changes in assumptions	66,426	-
Net difference between projected and actual earnings on pension plan investments	278,627	-
Employer contributions to the plan subsequent to the measurement date	348,108	-
Total	$ 1,102,458	$ (50,630)

Note 8 - Pension Plan (Continued)

Amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense as follows (note that employer contributions subsequent to the measurement date will reduce the net pension liability and, therefore, will not be included in future pension expense):

Years Ending June 30	Amount
2020	$ 194,393
2021	137,661
2022	157,408
2023	185,909
2024	28,349
Total	$ 703,720

Actuarial Assumptions

The total pension liability in the December 31, 2018 actuarial valuation was determined using an inflation assumption of 2.5 percent, assumed salary increases of 3.75 percent (with merit increase totaling up to 11 percent), an investment rate of return (net of investment expenses and including inflation) of 8.0 percent, and the RP-2014 Mortality Tables. These assumptions were applied to all periods included in the measurement and are based on an experience study conducted for the period from January 1, 2009 through December 31, 2013.

Discount Rate

The discount rate used to measure the total pension liability was 8.0 percent. The projection of cash flows used to determine the discount rate assumed that employee contributions will be made at the current contribution rate and that township contributions will be made at rates equal to the difference between actuarially determined contribution rates and the employee rate.

Based on those assumptions, the pension plan’s fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Investment Rate of Return

The long-term expected rate of return on pension plan investments was determined using a model in which best estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target allocation and best estimates of arithmetic real rates of return as of the December 31, 2018 measurement date for each major asset class included in the pension plan's target asset allocation, as disclosed in the investment footnote, are summarized in the following tables:

Asset Class	Target Allocation	Long-term Expected Real Rate of Return
Global equity	55.50 %	6.15 %
Global fixed income	18.50	1.26
Real assets	13.50	7.22
Diversifying strategies	12.50	5.00

Note 8 - Pension Plan (Continued)

Sensitivity of the Net Pension Liability to Changes in the Discount Rate

The following presents the net pension liability of the Township, calculated using the discount rate of 8.0 percent, as well as what the Township's net pension liability would be if it were calculated using a discount rate that is 1 percentage point lower or 1 percentage point higher than the current rate:

	1 Percent Decrease (7.0%)	Current Discount Rate (8.0%)	1 Percent Increase (9.0%)
Net pension liability of the Township	$ 3,091,761	$ 2,189,253	$ 1,459,265

Pension Plan Fiduciary Net Position

Detailed information about the plan’s fiduciary net position is available in the separately issued financial report. For the purpose of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pension, and pension expense, information about the plan’s fiduciary net position and additions to/deductions from fiduciary net position have been determined on the same basis as they are reported by the plan. The plan uses the economic resources measurement focus and the full accrual basis of accounting. Investments are stated at fair value. Contribution revenue is recorded as contributions are due, pursuant to legal requirements. Benefit payments and refunds of employee contributions are recognized as expense when due and payable in accordance with the benefit terms.

Note 9 - Assets Restricted for Capital and Debt

Restricted assets in the Sewer Fund as of June 30, 2019 consist of the following:

Bank deposits and investments - Special assessment collections	$ 4,062,994
Bank deposits and investments - Bond reserves	1,168,136
Special assessment receivables	1,181,126
Total	$ 6,412,256

These assets are restricted specifically for various capital improvements, as well as the payment of the related debt.

In addition to the assets that are restricted, the board has further earmarked unrestricted net position in the amount of $59,428 for future vehicles and $270,000 for grinder pumps.

Required Supplemental Information

Required Supplemental Information
Budgetary Comparison Schedule - General Fund

Year Ended June 30, 2019

	Original Budget	Amended Budget	Actual	Variance with Amended Budget
Revenue				
Property taxes	$ 858,915	$ 858,915	$ 862,349	$ 3,434
State-shared revenue and grants	1,820,080	1,820,080	1,916,752	96,672
Charges for services	513,650	749,396	558,933	(190,463)
Licenses and permits	340,000	340,000	354,133	14,133
Investment income	35,000	54,376	70,634	16,258
Other revenue	46,700	53,790	22,659	(31,131)
Total revenue	3,614,345	3,876,557	3,785,460	(91,097)
Expenditures				
Current services:				
General government:				
Legislative - Township board	146,950	146,950	152,137	(5,187)
Township supervisor	88,593	88,593	86,236	2,357
Accounting	289,298	289,298	263,398	25,900
Treasurer	230,219	230,219	219,763	10,456
Assessing	378,421	378,421	338,592	39,829
Board of review	3,014	3,014	2,751	263
Clerk	188,374	188,574	200,569	(11,995)
Buildings and grounds	271,321	271,321	274,637	(3,316)
Elections	204,551	210,551	186,727	23,824
Cemetery	75,825	76,245	63,174	13,071
Unallocated	389,668	394,368	367,718	26,650
Mapping	229,180	231,780	214,224	17,556
Public safety:				
Planning commission	27,233	27,233	8,744	18,489
Zoning board of appeals	8,969	8,969	6,416	2,553
Zoning administrator	252,181	253,311	203,976	49,335
Public works - Street lighting	15,000	15,000	16,299	(1,299)
Total expenditures	2,798,797	2,813,847	2,605,361	208,486
Excess of Revenue Over Expenditures	815,548	1,062,710	1,180,099	117,389
Other Financing (Uses) Sources				
Transfers out	(1,446,475)	(1,472,725)	(1,466,850)	5,875
Proceeds form sale of capital assets	-	-	3,910	3,910
Total other financing uses	(1,446,475)	(1,472,725)	(1,462,940)	9,785
Net Change in Fund Balance	(630,927)	(410,015)	(282,841)	127,174
Fund Balance - Beginning of year	5,018,176	5,018,176	5,018,176	-
Fund Balance - End of year	**$ 4,387,249**	**$ 4,608,161**	**$ 4,735,335**	**$ 127,174**

See note to required supplemental information.

Required Supplemental Information
Budgetary Comparison Schedule - Major Special Revenue Funds
Police Special Revenue Fund

Year Ended June 30, 2019

	Original Budget	Amended Budget	Actual	Variance with Amended Budget
Revenue				
Property taxes	$ 1,518,873	$ 2,591,115	$ 2,588,969	$ (2,146)
State-shared revenue and grants	4,500	4,500	7,434	2,934
Charges for services	12,150	12,150	11,870	(280)
Fines and forfeitures	25,000	25,000	25,703	703
Investment income	500	500	12,058	11,558
Other revenue	7,000	7,000	8,352	1,352
Total revenue	1,568,023	2,640,265	2,654,386	14,121
Expenditures - Current services - Public safety	2,790,723	2,791,223	2,935,166	(143,943)
Excess of Expenditures Over Revenue	(1,222,700)	(150,958)	(280,780)	(129,822)
Other Financing Sources				
Transfers in	1,198,700	1,198,700	1,198,700	-
Proceeds from sale of capital assets	4,000	4,000	3,846	(154)
Total other financing sources	1,202,700	1,202,700	1,202,546	(154)
Net Change in Fund Balance	(20,000)	1,051,742	921,766	(129,976)
Fund Balance - Beginning of year	98,321	98,321	98,321	-
Fund Balance - End of year	**$ 78,321**	**$ 1,150,063**	**$ 1,020,087**	**$ (129,976)**

See note to required supplemental information.

Required Supplemental Information
Budgetary Comparison Schedule - Major Special Revenue Funds (Continued)
Fire Special Revenue Fund

Year Ended June 30, 2019

	Original Budget	Amended Budget	Actual	Variance with Amended Budget
Revenue				
Property taxes	$ 1,791,570	$ 1,791,570	$ 1,792,305	$ 735
State-shared revenue and grants	-	5,368	6,732	1,364
Investment income	2,000	15,872	24,807	8,935
Other revenue	3,050	7,117	7,116	(1)
Total revenue	1,796,620	1,819,927	1,830,960	11,033
Expenditures - Current services - Public safety	2,001,945	2,056,945	1,413,720	643,225
Net Change in Fund Balance	(205,325)	(237,018)	417,240	654,258
Fund Balance - Beginning of year	1,471,001	1,471,001	1,471,001	-
Fund Balance - End of year	**$ 1,265,676**	**$ 1,233,983**	**$ 1,888,241**	**$ 654,258**

See note to required supplemental information.

Required Supplemental Information
Budgetary Comparison Schedule - Major Special Revenue Funds (Continued)
Road Fund

Year Ended June 30, 2019

	Original Budget	Amended Budget	Actual	Variance with Amended Budget
Revenue				
Property taxes	$ 1,014,667	$ 1,028,951	$ 1,028,098	$ (853)
Investment income	1,000	3,894	9,299	5,405
Total revenue	1,015,667	1,032,845	1,037,397	4,552
Expenditures - Capital outlay	660,000	660,000	88,349	571,651
Net Change in Fund Balance	355,667	372,845	949,048	576,203
Fund Balance - Beginning of year	123,882	123,882	123,882	-
Fund Balance - End of year	**$ 479,549**	**$ 496,727**	**$ 1,072,930**	**$ 576,203**

See note to required supplemental information.

Required Supplemental Information
Schedule of Changes in the Net Pension Liability and Related Ratios

Last Five Plan Fiscal Years Ended December 31 (Built Prospectively from 2014)

	2018	2017	2016	2015	2014
Total Pension Liability					
Service cost	$ 163,286	$ 144,978	$ 144,998	$ 136,560	$ 140,114
Interest	428,782	377,453	355,282	341,639	321,016
Changes in benefit terms	(16,614)	-	-	-	-
Differences between expected and actual experience	170,095	374,735	31,024	(118,137)	-
Changes in assumptions	-	-	-	154,994	-
Benefit payments, including refunds	(240,054)	(289,381)	(218,914)	(219,763)	(198,979)
Net Change in Total Pension Liability	505,495	607,785	312,390	295,293	262,151
Total Pension Liability - Beginning of year	5,398,153	4,790,368	4,477,978	4,182,685	3,920,534
Total Pension Liability - End of year	**$ 5,903,648**	**$ 5,398,153**	**$ 4,790,368**	**$ 4,477,978**	**$ 4,182,685**
Plan Fiduciary Net Position					
Contributions - Employer	$ 429,314	$ 160,286	$ 152,997	$ 122,766	$ 97,254
Contributions - Employee	101,815	114,745	80,300	74,762	78,405
Net investment (loss) income	(155,149)	422,715	326,985	(43,814)	177,156
Administrative expenses	(7,273)	(6,692)	(6,448)	(6,399)	(8,025)
Benefit payments, including refunds	(240,054)	(289,381)	(218,914)	(219,763)	(198,979)
Net Change in Plan Fiduciary Net Position	128,653	401,673	334,920	(72,448)	145,811
Plan Fiduciary Net Position - Beginning of year	3,585,742	3,184,069	2,849,149	2,921,596	2,775,785
Plan Fiduciary Net Position - End of year	**$ 3,714,395**	**$ 3,585,742**	**$ 3,184,069**	**$ 2,849,148**	**$ 2,921,596**
Township's Net Pension Liability - Ending	**$ 2,189,253**	**$ 1,812,411**	**$ 1,606,299**	**$ 1,628,830**	**$ 1,261,089**
Plan Fiduciary Net Position as a Percentage of Total Pension Liability	62.92 %	66.43 %	66.47 %	63.63 %	69.85 %
Covered Payroll	$ 1,296,950	$ 1,146,980	$ 1,147,139	$ 1,071,897	$ 1,099,797
Township's Net Pension Liability as a Percentage of Covered Payroll	168.80 %	158.02 %	140.03 %	151.96 %	114.67 %

See note to required supplemental information.

Required Supplemental Information
Schedule of Township Contributions

Last Ten Fiscal Years

Years Ended June 30

	2019	2018	2017	2016	2015	2014	2013	2012	2011	2010
Actuarially determined contribution	$ 190,098	$ 168,549	$ 157,281	$ 156,435	$ 96,347	$ 80,681	$ 109,992	$ 105,665	$ 105,219	$ 111,510
Contributions in relation to the actuarially determined contribution	190,098	168,549	157,281	156,435	96,347	80,681	109,992	105,665	105,219	111,510
Contribution Deficiency	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**
Covered Payroll	$ 1,343,446	$ 1,248,511	$ 1,196,565	$ 1,154,503	$ 1,086,455	$ 1,099,797	$ 915,786	$ 812,717	$ 729,242	$ 815,768
Contributions as a Percentage of Covered Payroll	14.15 %	13.50 %	13.14 %	13.55 %	8.87 %	7.34 %	12.01 %	13.00 %	14.43 %	13.67 %

Notes to Schedule of Township Contributions

Actuarial valuation information relative to the determination of contributions:

Valuation date	Actuarially determined contribution rates are calculated as of December 31, two years prior to the end of the fiscal year in which the contributions are reported.

Methods and assumptions used to determine contribution rates:

Actuarial cost method	Entry age
Amortization method	Level percentage of payroll, closed
Remaining amortization period	20
Asset valuation method	Five-year smoothed
Inflation	2.5 percent
Salary increase	3.75 percent - 14.75 percent
Investment rate of return	8.0 percent
Retirement age	60
Mortality	RP-2014 Mortality table
Other information	None

Budgetary Information

The annual budget is prepared by the township supervisor and adopted by the township board. Unexpended appropriations lapse at year end; encumbrances are not included as expenditures. The amount of encumbrances outstanding at June 30, 2019 has not been calculated. During the year, the budget was amended in a legally permissible manner.

Annual budgets are adopted on a basis consistent with generally accepted accounting principles for the General Fund and all special revenue funds, except that operating transfers, debt proceeds, and sale of assets have been included in the revenue and expenditures categories, rather than as other financing sources (uses). All annual appropriations lapse at fiscal year end.

The budget document presents information by fund, function, department, and line items. The legal level of budgetary control adopted by the governing body is the fund level. Expenditures at this level in excess of amounts budgeted are a violation of Michigan law. Comparison of actual results of operations to the budgets of the General Fund, Police Special Revenue Fund, and Fire Special Revenue Fund, as adopted by the township board, is included in the required supplemental information of the basic financial statements. The additional detail in this statement is shown in greater detail than the budget that was adopted and is used to provide additional analysis for management use only. A comparison of actual results of operations to the budget for nonmajor special revenue funds, as adopted by the board, is available at the Township Hall for inspection.

A reconciliation of the budgetary comparison schedules to the fund-based statement of revenue, expenses, and changes in fund balance is as follows:

	Total Revenue	Total Expenditures	Fund Balance
General Fund - Amounts per operating statement	$ 3,785,619	$ 2,605,361	$ 4,746,737
General Fund - Amounts related to the Capital Improvements Fund, which is consolidated in the General Fund	(159)	-	(11,402)
Amounts per budget statement	$ 3,785,460	$ 2,605,361	$ 4,735,335

	Total Revenue	Total Expenditures	Fund Balance
Police Special Revenue Fund - Amounts per operating statement	$ 2,657,260	$ 2,936,102	$ 1,023,430
Amounts related to the Training Fund, which is consolidated in the Police Special Revenue Fund	(2,874)	(936)	(3,343)
Amounts per budget statement	$ 2,654,386	$ 2,935,166	$ 1,020,087

The Township had the following expenditures over budgeted amounts:

	Budget	Actual	Variance
General Fund - Legislative	$ 146,950	$ 152,137	$ (5,187)
General Fund - Clerk	188,574	200,569	(11,995)
General Fund - Buildings and grounds	271,321	274,637	(3,316)
General Fund - Public works	15,000	16,299	(1,299)
Police Special Revenue Fund	2,791,223	2,935,166	(143,943)

Other Supplemental Information

	Special Revenue Funds			
	Parks and Recreation	Drug Law Enforcement	Cemetery Perpetual Care Fund	Library
Assets				
Cash and cash equivalents	$ 651,443	$ 3,332	$ 7,521	$ 1,770,746
Receivables:				
Special assessments receivable	-	-	-	-
Customers and other	1,729	-	-	-
Accrued interest receivable	1,610	-	18	1,783
Other receivables	4,470	-	-	-
Due from other governments	-	-	-	8,564
Due from other funds	-	1,771	-	-
Prepaid expenses and other assets	4,970	-	-	5,089
Total assets	**$ 664,222**	**$ 5,103**	**$ 7,539**	**$ 1,786,182**
Liabilities				
Accounts payable	$ 22,889	$ -	$ -	$ 3,579
Due to other governmental units	-	-	-	13,678
Due to other funds	-	-	-	-
Accrued liabilities and other	34,187	-	-	-
Total liabilities	57,076	-	-	17,257
Deferred Inflows of Resources - Unavailable revenue	1,729	-	-	-
Fund Balances				
Nonspendable - Prepaids	4,970	-	-	5,089
Restricted:				
Police	-	5,103	-	-
Debt service	-	-	-	-
Capital projects	-	-	-	-
Parks and recreation	600,447	-	-	-
Future cemetery expenditures	-	-	7,539	-
Assigned	-	-	-	1,763,836
Total fund balances	605,417	5,103	7,539	1,768,925
Total liabilities, deferred inflows of resources, and fund balances	**$ 664,222**	**$ 5,103**	**$ 7,539**	**$ 1,786,182**

June 30, 2019

Debt Service Funds			Capital Project Fund	
Mumford Park Debt Service Fund	Buhl Road Debt Service Fund	Fire Station Debt Service	Maintenance SADs	Total Nonmajor Governmental Funds
$ 6,064	$ 12,354	$ 113,117	$ 208,726	$ 2,773,303
12,095	1,062	-	180,445	193,602
-	-	-	-	1,729
16	30	279	434	4,170
-	-	-	-	4,470
-	-	-	-	8,564
16,563	-	-	-	18,334
-	-	-	-	10,059
$ 34,738	**$ 13,446**	**$ 113,396**	**$ 389,605**	**$ 3,014,231**
$ -	$ -	$ -	$ 19,946	$ 46,414
-	-	-	-	13,678
14,649	-	-	-	14,649
-	-	-	-	34,187
14,649	-	-	19,946	108,928
12,095	1,062	-	180,445	195,331
-	-	-	-	10,059
-	-	-	-	5,103
7,994	12,384	113,396	-	133,774
-	-	-	189,214	189,214
-	-	-	-	600,447
-	-	-	-	7,539
-	-	-	-	1,763,836
7,994	12,384	113,396	189,214	2,709,972
$ 34,738	**$ 13,446**	**$ 113,396**	**$ 389,605**	**$ 3,014,231**

	Special Revenue Funds			
	Parks and Recreation	Drug Law Enforcement	Cemetery Perpetual Care Fund	Library
Revenue				
Property taxes	$ 253,008	$ -	$ -	$ 830,929
Special assessments	-	-	-	-
State-shared revenue and grants	15,094	-	-	-
Charges for services	24,435	-	-	7,467
Fines and forfeitures	-	-	-	62,645
Investment income	8,913	-	105	17,064
Other revenue:				
Local donations	-	-	-	14,615
Other miscellaneous income	-	-	-	1,140
Total revenue	301,450	-	105	933,860
Expenditures				
Current services:				
Public safety	-	9,084	-	-
Public works	-	-	-	-
Recreation and culture	287,631	-	-	741,439
Capital outlay	-	-	-	159,944
Debt service	-	-	-	-
Total expenditures	287,631	9,084	-	901,383
Excess of Revenue Over (Under) Expenditures	13,819	(9,084)	105	32,477
Other Financing Sources				
Transfers in	120,000	-	-	-
Proceeds from sale of capital assets	-	2,125	-	-
Total other financing sources	120,000	2,125	-	-
Net Change in Fund Balances	133,819	(6,959)	105	32,477
Fund Balances - Beginning of year	471,598	12,062	7,434	1,736,448
Fund Balances - End of year	**$ 605,417**	**$ 5,103**	**$ 7,539**	**$ 1,768,925**

Year Ended June 30, 2019

Debt Service Funds			Capital Project Fund	
Mumford Park Debt Service Fund	Buhl Road Debt Service Fund	Fire Station Debt Service	Maintenance SADs	Total Nonmajor Governmental Funds
$ -	$ -	$ 51	$ -	$ 1,083,988
4,546	547	-	121,067	126,160
-	-	-	-	15,094
-	-	-	-	31,902
-	-	-	-	62,645
88	170	1,585	2,674	30,599
-	-	-	-	14,615
-	-	-	-	1,140
4,634	717	1,636	123,741	1,366,143
-	-	-	-	9,084
-	-	-	110,964	110,964
-	-	-	-	1,029,070
-	-	-	-	159,944
4,565	-	-	38,009	42,574
4,565	-	-	148,973	1,351,636
69	717	1,636	(25,232)	14,507
-	-	-	-	120,000
-	-	-	-	2,125
-	-	-	-	122,125
69	717	1,636	(25,232)	136,632
7,925	11,667	111,760	214,446	2,573,340
$ 7,994	**$ 12,384**	**$ 113,396**	**$ 189,214**	**$ 2,709,972**

Hamburg Township
a great place to grow
10405 Merrill Road ♦ P.O. Box 157
Hamburg, MI 48139
Phone: 810.231.1000 ♦ Fax: 810.231.4295
www.hamburg.mi.us

11/01/19

To: Hamburg Township Board
From: Tony Randazzo & Dave Podvoyski

Re: DPW Full Time Worker

We seek approval to promote Brian Ridge to the full time DPW Technician position that we have been trying to fill. Mr. Ridge has been working with us as a part time, on call DPW Tech since July of 2018. He has proven himself to be reliable and has gained valuable experience in his employment here already. That experience is what set him apart from the other candidates we interviewed for the position. I also recommend approval of a $35.00 per month phone stipend for Mr. Ridge, which is equal to what his co-workers earn. His rate of $19.86 per hour, should remain the same.

HAMBURG TOWNSHIP FIRE DEPARTMENT
10100 Veterans Memorial Drive
P.O. Box 157 ♦ Hamburg, MI 48139-0157
Phone: 810-222-1100 ♦ FAX: 810-231-1974
E-mail: htfd@hamburg.mi.us
Fire Chief Nick Miller
Fire Marshal Jordan Zernick

Date: November 1, 2019

To: Hamburg Township Board

From: Fire Chief Nick Miller

Re: Firefighter Promotion

Information:
After over 18 months of classroom and practical training; Firefighter Trainee Jeff Campbell, Amanda Hooks, & Luke Pachal have successfully fulfilled the requirements to become fully trained HTFD Firefighter EMT's.

Results:
The Firefighter Trainee transition to Firefighter EMT will increase their hourly rate from $13.63/hr to $17.78/hr.

Requested Action:
Motion to approve the promotion and pay increases for Firefighter Trainee Jeff Campbell, Amanda Hooks, & Luke Pachal to fully trained Firefighter EMT.

Thank you,

Nick Miller

Fire Chief

HAMBURG TOWNSHIP FIRE DEPARTMENT

10100 Veterans Memorial Drive
P.O. Box 157 ♦ Hamburg, MI 48139-0157
Phone: 810-222-1100 ♦ FAX: 810-231-1974
E-mail: htfd@hamburg.mi.us

Fire Chief Nick Miller
Fire Marshal Jordan Zernick

Date: October 29, 2019
To: Hamburg Township Board of Trustees
From: Chief Miller
Re: Agenda Item Topic: Command Vehicle Replacement
General Ledger #: 206.000.000.981
Number of Pages: 1 of 7

<u>History</u>

- Township Purchased Chief Miller's command vehicle in February 2012
- Originally projected to replace this vehicle in FY 19/20 and was moved to FY 20/21 because of the Capital purchase of the two new Fire Engines in FY 19/20.
- The Fire Engines have been ordered and have an expected delivery date of July 2020 which will put them in FY 20/21 for payment.
- Command Vehicle has 125,000 miles and recently has had multiple minor repairs and issues because of the age.
- Desire to replace the vehicle this FY before any major repair cost happen and to sell the current vehicle per Township Policy

<u>Needed Equipment & Cost</u>

- One Ford Expedition Special Service Vehicle as quoted from Signature Ford.
  - $37,922.00
- Emergency vehicle up-fit and conversion as quoted from Mid American AEL
  - $13,511.64
- Total project cost $51,433.64

<u>Funding</u>

- This purchase is part of our adopted Six year Capital Expenditure Plan. We are requesting for this purchase to be moved up one year.
- Funding for this project would come from our 206 fund balance vehicle reserves
- This project has been reviewed and approved by Director Duffany.

HAMBURG TOWNSHIP FIRE DEPARTMENT

10100 Veterans Memorial Drive
P.O. Box 157 ♦ Hamburg, MI 48139-0157
Phone: 810-222-1100 ♦ FAX: 810-231-1974
E-mail: htfd@hamburg.mi.us

Fire Chief Nick Miller
Fire Marshal Jordan Zernick

Board Action:

1. To approve the purchase of one command vehicle as outlined and quoted at a price not to exceed $37,922.00 from Signature Ford for the Ford Expedition SSV and $13,511.64 from Mid American AEL for vehicle up-fit and conversion. Funding to use GL 206.000.000.981, Capital Expense Vehicle.
2. To approve the sale, per township policy, of the Fire Chief's 2012 Ford Expedition Command Vehicle once the new vehicle has been placed into service.

Nick Miller

Fire Chief

October 25, 2019

Hamburg Township Fire Department
Attn: Fire Chief Nick Miller
10100 Veterans Memorial Dr.
Hamburg, MI 48139

Dear Fire Chief Nick Miller:

Price on 2020 Vehicle State of Michigan Contract# 071B7700180 and Macomb County Contract# 21-18 Bid:

2020 Ford Expedition 4x4 SSV in Magnetic **$37,922.00 ea**

Standard Service Contract: 36,000 miles or 36 months factory Bumper to Bumper Warranty and 60,000miles 60 months Powertrain Warranty . Service to be handled by your local Ford Dealer.

Order Cutoff Date: TBD.

Ford Motor Company does not guarantee delivery---Ford Motor Company will make reasonable efforts to schedule orders received prior to fleet order cut-off date.

Payment requirements: All departments to pay on delivery of vehicle. 10-day grace period will be given if previous arrangements have been made. A $9.50 per day floor plan will be charged if payment is not at the dealership within 10 days of delivery of the vehicle (s).

If you have any questions please call me, 888-92-FLEET (923-5338)

Respectfully Submitted,

Bill Campbell

Bill Campbell
Government & Fleet Sales

2020 Expedition 4-Door and Expedition MAX 4x2 (U1F) (K1F MAX) & 4x4 (U1G) (K1G MAX) SSV Major Standard Equipment

MECHANICAL
• Engine – 3.5L EcoBoost® V6
• Four-Wheel Disc Brakes with Anti-Lock Brake System
• Transmission – 10-Speed Automatic Transmission with SelectShift® Capability

EXTERIOR
• Acoustic-Laminate Windshield
• Active Grille Shutters
• Beltline Molding – Polished Stainless Steel
• Bumpers – Body Color Painted Upper / Magnetic Painted Lower with Magnetic Painted Rear Bumper Skid Plate and Trailer Hitch Cover
• Configurable Daytime Running Lamps (DRL)
• Door Handles – Body Color
• Easy Fuel® Capless Fuel Filler
• Exhaust – Single
• Fascia – Painted Body Color
• Fog Lamps – Halogen with Black Bezel
• Grille, Five-Bar – Chrome Outer / Molded-In-Color Black Inner
• Liftgate with Liftglass – Manual
• Privacy Glass – Second Row, Third Row and Liftgate
• Roof-Rack Side Rails – Black
• Tailgate Appliqué – Chrome
• Taillamps – Incandescent
• Tires
— P265/70R17 All-Terrain (A/T) OWL
• Wheels – 17" Steel Wheels
• Windshield Wipers – Intermittent Front and Rear

INTERIOR/COMFORT
• Cargo Bin
• Climate Control
— Cabin Particulate Air Filter
— Manual Single Zone
— Rear Auxiliary Controls
• Coat Hooks (4) – Second Row (2), Third Row (2)
• Cruise Control
• Beverage Holders (15) – Front Row, six (6), Second Row, six (6), Third Row, three (3)
• Fixed Foot Pedals
• Floor Covering – Vinyl
• Grab Handles – Front Row, Second Row Pillar and Headliner Mounted
• Lighting
— Front Overhead Console Mounted Map Lights
— Illuminated Entry System with Courtesy Lamp Delay
— Rear Cargo Area Light
— Second and Third Row Dome Lights
• Overhead Console with Sunglass Storage and Conversation Mirror
• Powerpoints (12V) – four (4)
— Front row; one (1) in center stack, one (1) in front center console
— Second row; one (1) in rear section of center console
— Rear Cargo Area; one (1)
• Rear Cargo Area – Cargo Management System
• Seats
— Five (5) – Passenger
— Front Row – Cloth Captain's Chairs
— Front Row – 8-way Power Driver Seat (includes Power Lumbar and Manual Recline) and 2-way Manual Passenger
— Second Row – Vinyl
• Shifter
— Steering Column Mounted
• Sliding Sun Visors with Illuminated Vanity Mirrors (Driver and Passenger)
• Steering Column
— Manual Tilt (SSV 102A)
• Steering Wheel – Leather-Wrapped
— Audio and Cruise Controls
— Five-way Control Pads
• Storage
— Bins, Third Row
— Glove Box
• Windows, Power – Front One-Touch Up/Down Feature

SAFETY/SECURITY
• AdvanceTrac® w/RSC® (Roll Stability Control™)
• Airbags
— First Row: Driver and Passenger Dual Stage and Front-Seat Mounted Side-Impact
— All Rows: Safety Canopy® Side-Curtain with Rollover Sensor
• Cargo Net
• Cargo Protector1
• Center High-Mounted Stop Lamp (CHMSL)
• Day/Night Rearview Mirror
• Door Locks
— Power
— Autolock/Autounlock
— Child-Safety Rear
• Electronic Stability Control
• Headlamps
— Halogen
— Wiper Activated
• Head Restraints – Manually Adjustable
• Individual Tire Pressure Monitoring System (iTPMS)
• LATCH (Lower Anchors and Tether Anchors for Children) on all Second Row and Third Row Outboard Side Seating Positions
• Mirrors, Sideview – Manual-Folding, Power and Heated Glass, Security Approach Lamps and Molded-in Color Black Caps
• MyKey®
• Perimeter Alarm (includes Passive Anti Theft System (PATS))
• Personal Safety System™2
• Rear Window Defroster and Washer
• Safety Belts
— Front Row – Belt-Minder® (Front Safety Belt Reminder)
— Front Row – Adjustable Height
— Second and Third Rows – Outboard and Center Seat Shoulder
• SecuriLock® Passive Anti-Theft System (PATS)
• SOS Post-Crash Alert System™

DRIVER ASSIST TECHNOLOGY
• Ford Co-Pilot360™ includes;
— Auto High-Beam Headlamps
— BLIS® (Blind Spot Information System) with Cross-Traffic Alert1
— Lane-Keeping System
— Pre-Collision Assist with Automatic Emergency Braking (AEB)
— Rear View Camera2
• Headlamps
— Headlamps – Autolamp (Automatic On/Off)
• Hill Descent Control™ (4x4 Only)
• Hill Start Assist
• Trailer Sway Control

FUNCTIONAL
• Audio3
— AM/FM Stereo
— MP3 Capable
— Six (6) Speakers
— Speed-Compensated Volume
• Auto Stop-Start Technology
• Axle – Refer to the Axle Availability Table
• Electric Power-Assisted Steering (EPAS)
• FordPass Connect™
— 4G LTE Wi-Fi hotspot connects up to 10 devices4
— Remotely start, lock and unlock vehicle5
— Schedule specific times to remotely start vehicle5
— Locate parked vehicle5
— Check vehicle status5
• Front and Rear Independent Suspension
• Instrument Panel Cluster
— 4.2" Productivity Screen
— Analog Display
— Message Center
— Outside Temperature Display
— Trip Computer
• Keyless-Entry
— Integrated Key Transmitter – Two (2) (SSV 102A)
— SecuriCode™ Keyless-Entry Keypad
• SYNC®
— Enhanced Voice Recognition Communications and Entertainment System
— 911 Assist®
— 4.2" LCD Screen in Center Stack
— AppLink®
— Smart-Charging Multimedia USB Port in Media Hub – One (1)
• Trailer Tow Prep Pack – Class IV (Trailer Tow Connector, 4-pin/7-pin wiring, Class IV trailer hitch receiver)

4WD EXPEDITION INCLUDES
• Intelligent 4WD
• One-Speed Transfer Case
• Tow Hooks, Front

[ ] 4x2 Expedition Base Price	U1F/102A	$33,659.00
[x] 4x4 Expedition Base Price	U1G/102A	$35,727.00
[ ] 4x2 Expedition MAX Base Price	K1F/102A	$35,907.00
[ ] 4x4 Expedition MAX Base Price	K1G/102A	$37,974.00

Available in:	Interior Ebony (LH)	
Blue Metallic	[FT]	[ ]
Desert Gold Metallic	[G6]	[ ]
Agate Black	[UM]	[ ]
Iconic Silver Metallic	[JS]	[ ]
Oxford White	[YZ]	[ ]
Magnetic Metallic	**[J7]**	**[x]**
Race Red	[PQ]	[ ]

Available Options:	**Option**	**Price**
[x] HEAVY DUTY TRAILER TOW PACKAGE	536	$1570.00
Includes: • Class IV trailer Hitch receiver • Wiring harness w/4 & 7 pin connector • Heavy duty Engine Radiator • Wheels 18" Machined-Faced Aluminum w/Magnetic Painted Pockets • 3.73 Electronic Limited-Slip Differential • Two-Speed Automatic 4WD (4x4 Only) with Neutral Towing Capability • Integrated trailer brake controller		
[x] Reverse Sensing System	66R	110.00
[ ] Daytime Running Lights	942	45.00
[ ] Engine Block Heater	41H	100.00
[x] License Plate Bracket	153	N/C
[x] Running Boards	18B	405.00
[x] Seats, 2nd Row 40/20/40 Bench, Cloth	21B	110.00
[ ] Seats, 3rd Row 60/40 PowerFold (Folds Flat)	87P	815.00
[ ] Dual Spot Lamps	Alt2	1050.00
[ ] Dual Spot Lamps LED	Alt2	1400.00
[ ] Single Spot Lamp	Alt1	525.00
[ ] Single Spot Lamp LED	Alt1	700.00

Total Price $37,922,00 ea

Mid American AEL, LLC

1375 Rickett Road
Brighton, MI 48116
1.877LITE LED (548.3533)
810.229.5483
810.227.9195 (Fax)

Mid American
Automotive Emergency Lighting

Quote

Date	Quote #
10/29/2019	851

Name / Address
Hamburg Township Attn: Accounts Payable P.O. Box 157 Hamburg, Michigan 48139

Item	Description	Qty	Amount	Total
	2020 Ford Expedition			
	Whelen:			
ISFW48Z	INNEREDGE FST WC 10LT 18 EXPED, (DUO red/white with takedowns)	1	1,131.20	1,131.20
ITRAYW10	INNER EDGE RST WC 10-LT TRAY (RST Rear Inner Edge; Red w/Amber Ends; 10 Lamp)	1	854.70	854.70
ISS488	ITRAYW10 OPTION	1	0.00	0.00
CANWCT3	CANTROL WC W/OBD II MODULE	1	1,190.00	1,190.00
CC5K1	CCSRN5 INSTALL KIT FORD/DODGE *in above*	1	0.00	0.00
CANCTL7	CANTROL/CARBIDE CTRL 21 &SLIDE	1	0.00	0.00
SA315P*	Speaker	2	200.00	400.00
Misc.	SAK brackets	2	0.00	0.00
LINSV2RX	SURFACE MT LINZ-V RED/SMOKE	2	178.50	357.00
LSVBKT45 *	LINSV MIRROR MT KIT TAHOE	1	16.90	16.90
TLIG *	ION T-SERIES LINEAR GREEN	2	128.80	257.60
TLIR*	ION T-SERIES LINEAR LT RED	2	94.50	189.00
60CREGCS*	12V WHT/RED 6" COMPARTMENT LT	1	142.80	142.80
PSR01FCR	STRIP-LITE+ FLASHER RED/CLR	2	92.40	184.80
PSBKT90*	STRIP-LITE+ 90 DEG MT KIT	2	16.45	32.90
MCRNTCX*	STUD MOUNT MICRON WHITE SMOKE	2	95.90	191.80
MCRNTRX*	STUD MOUNT MICRON RED SMOKE	2	95.90	191.80
TCRHD5*	TRACER DUO 5-LAMP HOUSING (Red/White; Running Board)	2	814.10	1,628.20
TCRB45*	TRACER MTG KIT CHEVY TAHOE	2	33.60	67.20
3SRCCDCR*	3" ROUND SPLIT RED/WHT COMPART	2	57.40	114.80
PSCOMPH*	STRIP-LITE+ COMPARTMENT LT HI	2	96.60	193.20
	Havis:			
C-VS-3000-EXPD-1	Vehicle Specific Console for 2018 Ford Expedition SSV 30" Long 12.5" Wide Style Console	1	793.54	793.54
C-CUP2-I-A06*	6° degree Angled dual cupholder for C-VS-1200-INUT & C-VS-2000-TAH-1 consoles	1	36.34	36.34

midamericanael@gmail.com	Total

Mid American AEL, LLC

1375 Rickett Road
Brighton, MI 48116
1.877LITE LED (548.3533)
810.229.5483
810.227.9195 (Fax)

Quote

Date	Quote #
10/29/2019	851

Name / Address
Hamburg Township Attn: Accounts Payable P.O. Box 157 Hamburg, Michigan 48139

Item	Description	Qty	Amount	Total
MISC. Part	MISC. EQUIPMENT BRACKETS AND BLANK FILLER PLATES	1	0.00	0.00
C-ARM-102*	Armrest, Side Mount	2	59.70	119.40
C-MCB*	Mic Clip Bracket	3	12.11	36.33
TSD-101	Havis Touch Screen Display	1	1,008.90	1,008.90
C-DMM-2006*	Dash Mount for 2017-2020 Ford F-250, 350, 450 Pickup and F-450, 550 Cab Chassis, 2018-2019 Ford Expedition, and 2015-2019 Ford F-150	1	266.83	266.83
C-USB-2	Dual USB Charge Module	1	60.27	60.27
	MISC:			
MAG MIC MMSU*	Mag Mic Single	3	34.95	104.85
BS 7531	P12 Battery Charger	1	450.52	450.52
BS 7851	20A Sure Eject	1	223.98	223.98
BS 7822	Black Cover for Sure Eject	1	16.78	16.78
MISC. Part	Shop Supplies	1	250.00	250.00
MISC. Part	Antennas (2, 800 VHF; cables)	1	200.00	200.00
Labor	Labor	1	2,800.00	2,800.00

midamericanael@gmail.com

Total $13,511.64

HAMBURG TOWNSHIP FIRE DEPARTMENT

10100 Veterans Memorial Drive
P.O. Box 157 ♦ Hamburg, MI 48139-0157
Phone: 810-222-1100 ♦ FAX: 810-231-1974
E-mail: htfd@hamburg.mi.us

Fire Chief Nick Miller
Fire Marshal Jordan Zernick

Date: October 29, 2019
To: Hamburg Township Board of Trustees
From: Chief Miller
Re: Agenda Item Topic: Gear Dryer Request
General Ledger #: 206.000.000.980
Number of Pages: 1 of 7

History

- Research has shown that cancer rates are higher for firefighters because of the smoke and toxin exposures
- Contaminated Turn-out Gear is a significant contributor to this long-term exposure
- FY 18/19 we purchased two Gear Extractors for washing of our PPE
- Per Department Policy, all dirty PPE is out of service until it has been washed and dried.
- These gear dryers in conjunction with our gear extractors will allow us to wash and dry our PPE in about 4 hours. Limiting our PPE down time and getting our personnel back in service sooner.
- FY 19/20 we planned to purchase two Gear Dryers

Needed Equipment & Cost

- Two gear dryers that dries our PPE as Specified by NFPA
- Three different Gear Dryers were quoted
  - Dry Gear Solutions - $15,517.98 – 4 Place, No-Heat Unit
  - Ram Air - $17,451.00 – 6 Place, Heated Unit
  - UniMac - $14,060.00 – 6 Place, Heated Unit
- Ram Air is the gear dryer being recommended.
  - Dry Gear has only a 4 place, no heat unit
  - UniMac is a much larger cabinet unit and because of it's design, not all PPE is able to be dried in the unit. We do not have the needed space in the building for this unit.
  - Ram Air has a 6 place unit with heat and is on wheels which allows us to move the unit around as needed.

Funding

- This purchase is part of the approved FY 19/20 budget.
- As of 9/30/19, Capital Equipment (206.000.000.980) has $313,144.40 remaining for FY 19/20.
- This project has been reviewed and approved by Director Duffany.

Board Action:

1. To approve the purchase of two gear dryers as outlined and quoted at a price not to exceed $17,451.00 from Ram Air. Funding to use GL 206.000.000.980, Capital Equipment.

Nick Miller

Fire Chief

Company Address	1502 Patricia Ave Brandon, MB R7A7K7 Canada	Created Date	10/8/2019
		Expiration Date	3/31/2020
		Quote Number	00001840
Prepared By	Darren Kachkowski	Contact Name	NICK MILLER
Phone	(888) 393-3379	Phone	(810) 222-1100 x
Email	darren@ramairgeardryer.com	Email	nmiller@hamburg.mi.us
Bill To Name	HAMBURG TWP FD	Ship To Name	HAMBURG TWP FD
Bill To	P.O. BOX 157 HAMBURG, MI 48139-0157	Ship To	48139

Product	Model Number	List Price	Sales Price	Quantity	Discount	Total Price
Shipping & Handling		$0.00	$672.91	1.00		$672.91
TG-4	TG-4	$7,995.00	$7,995.00	1.00	10.00%	$7,195.50
TG-4H	TG-4H	$8,995.00	$8,995.00	1.00	10.00%	$8,095.50
TG-6	TG-6	$8,695.00	$8,695.00	1.00	10.00%	$7,825.50
TG-6H	TG-6H	$9,695.00	$9,695.00	1.00	10.00%	$8,725.50

Prices are in USD.

Dry Gear Solutions
We provide the Fire Service with on-site cleaning and drying equipment

P.O. Box 727, Swiftwater, PA 18370
855-432-7379 - Fax - 570-595-5086

QUOTATION

Quote Number: 2019-202-Q
Quote Date: Sep 25, 2019
Page: 1

Quoted To:	Ship To:
Hamburg Township Fire Dept ATTN: Nick Miller P.O. Box 157 Hamburg, MI 48139	Hamburg Township Fire Dept 10100 Veterans Memorial Drive Whitmore Lake, MI 48189

Customer ID	Good Thru	Payment Terms
Hamburg Twp FD	October 25, 2019	Net 15 Days

Quantity	Item	Description	Unit Price	Amount
2	PS4R8-AM	Portable, 4 Set Turnout Gear, 8 Face Mask Dryer - Anti-Microbial	6,995.00	13,990.00
2	C Risers (Set of	Set of 2 C Risers	600.00	1,200.00
1	Freight	Freight to One Location	327.98	327.98

Please Note: All dryers are shipped as compact as possible to minimize freight charges. Some assembly is required. We are happy to provide a quote for on site assembly. If no line item appears for assembly charges, then it is the customer's responsibility to assemble the unit.

Subtotal	15,517.98
Sales Tax	
TOTAL	**15,517.98**

Cage Code 7UEA1

SINCE 1920
UNIVERSAL

Universal Laundry Machinery

"The Best in the Midwest"

38700 Webb Dr. Westland, MI 48185
Phone: 734-727-0478 Fax: 734-727-0481
Toll Free: 1-800-825-7787

PROPOSAL

Client: Hamburg Township Fire Department
Address: 10100 Veterans Memorial Drive
Hamburg, MI 48139

Proposal #: 209850
Date: 10/9/19

Attention:
Telephone: 810-222-1100
Fax: 810-231-1974

WE PROPOSE TO PROVIDE

Qty	Prod. ID	Description	Unit Price	Ext. Price
		TURNOUT GEAR DRYING CABINET		
2 ea.	-UniMac UTGC	Turnout Gear Dryer	$8,474.00	$16,948.00
	Includes: Removable hangers for up to 6 sets of gear, two separate heated air systems, dries from the inside out and from the outside in, gentle non tumble drying as approved by gear manufacturers. Includes boot and glove drying racks, 208 or 230/60/1 phase			
1 ea.	-Discount	Minus Fire Fighter Discount	-$3,390.00	-$3,390.00
1 ea.	-Discount	**Additional Discount for Multiple Machines**	-$848.00	-$848.00
1 ea.	FRT-1	Freight From Factory	$390.00	$390.00
1 ea.	-DEL	Deliver, Set In Place and Level	$960.00	$960.00
	Includes delivery to each station			
			Subtotal	**$14,060.00**
			Tax	
			Total	**$14,060.00**

Prices quoted are firm as of this date and are, however, subject to change to reflect price increases (if any) to UNIVERSAL put into effect by our equipment manufacturers prior to receiving your signed order.

-Please see next section-

Proposal No. 209850

- Universal will deliver, offload, uncrate, set in place and level drying cabinets
- Utility connections ARE NOT INCLUDED and are the responsibility of Hamburg Township Fire Department
- Clear access (34” door openings, etc.) is the responsibility of Hamburg Township Fire Department
- Universal will start-up, check-out, and instruct in use and operation.

UNIVERSAL
SINCE 1920

UNIVERSAL LAUNDRY MACHINERY

Proposal No. 209850

DEFINITION OF YOUR LIMITED LABOR AND PARTS WARRANTIES

Your LIMITED LABOR WARRANTY begins with the date of machinery start up. Your LIMITED LABOR WARRANTY covers the labor required to correct a defect in materials or workmanship for the exact time period specified in the "specific terms and conditions" section of your machinery quotation.

When, and if, you contact us to request warranty service, we will attempt to ascertain the exact nature of the problem in order to determine if the situation is covered under your LIMITED LABOR WARRANTY. In most cases, the issue of warranty applicability is not difficult to determine. In the event, however, the actual examination and/or repair of the machinery indicates a condition or conditions beyond normal LIMITED LABOR WARRANTY coverage, it is expected that you will be responsible for the cost of that particular service call which includes hourly rate and mileage charge. Under these clearly defined circumstances, failure to pay the above stated charges will result in revocation and termination of your LIMITED LABOR WARRANTY.

Your LIMITED PARTS WARRANTY begins when you receive the machinery. Your LIMITED PARTS WARRANTY is issued to you by the machinery manufacturer through Universal Laundry Machinery. It is, therefore, the manufacturer who determines whether or not a returned part will be covered by your LIMITED PARTS WARRANTY.

If the manufacturer determines that a returned part is not covered by the LIMITED PARTS WARRANTY for reasons of misuse, abuse or because the item is excluded from the LIMITED PARTS WARRANTY (perishable components, for example) you will be expected to pay for the replacement parts or parts.

Failure to pay Universal for replacement parts that the manufacturer determines are not covered under the LIMITED PARTS WARRANTY, will result in revocation and termination of your LIMITED PARTS WARRANTY.

I (we) have read the definition of my (our) LIMITED LABOR AND PARTS WARRANTIES as outlined above and fully understand and accept it as presented. I (we) agree to abide by these terms and conditions as set forth.

Hamburg Township Fire Department	Mike DeTavernier
Customer Company Name	For Universal Laundry Machinery
Customer Signature and Title	Date

UNIVERSAL LAUNDRY MACHINERY

Proposal No. 209850

SPECIFIC TERMS AND CONDITIONS

Warranty: Manufacturers
Equip. Quoted F.O.B.: Factory
Delivery Time Required: 4 weeks prox.
Terms of Payment: 20% deposit, balance at delivery

Special Rigging/Installation: N/A
Special Freight Charge: N/A
Applicable Sales Tax: 6% if applicable
Other: Lease plans available

IMPORTANT RELEVANT INFORMATION

DEFINITION OF WARRANTY - Parts Warranty begins with the actual date of equipment delivery to your facility, and is in effect, whether or not the machinery is hooked-up and running. Service Warranty begins with the specific date of start-up by UNIVERSAL personnel.

ELECTRICAL SERVICE - It is very important that you verify that the voltages as outlined with the equipment proposals, correspond directly with your facility electrical service. If a discrepancy exists, please notify UNIVERSAL immediately.

SCHEDULING OF MACHINERY DELIVERY - It is our firm policy to order the machinery and schedule deliveries in strict accordance with your specifically stated needs at the time you place your order. In the event that new construction, or any other delays, beyond our control preclude this delivery schedule form occurring, we will store the machinery but will require full payment of all monies owed. Depending upon the time of delay and quantity of equipment involved, there may be a charge for this storage.

FINAL MACHINERY CONNECTIONS - It is the Responsibility of the Customer to arrange and provide for all final service hook-ups including electrical, gas, plumbing, and venting. UNIVERSAL does not offer these services.

DELIVERY SERVICES - UNIVERSAL can deliver equipment to the job site. We will set it in place, bolt it down, and grout if required. We will, at the appropriate time, and at your request, start-up all machinery and provide full instruction to your designated personnel as to its proper and safe use.

ACCESS TO DELIVERY SITE - It is the Responsibility of the Customer to provide clear and un-obstructed access including suitable door openings in order that the equipment may be delivered in a reasonable manner. Proper and suitable foundations must also be provided by the customer on which the machinery is to be mounted.

PAYMENT OF INVOICES - All Past Due accounts may be subject to a service charge of 1.5% per month.

10/9/2019	209850
Date of Proposal	Proposal Number

CLIENT ACCEPTANCE OF PROPOSAL - The foregoing Price Proposal, Specific Terms and Conditions, and the Important Relevant Information have been reviewed and are hereby agreed to and accepted as written.

K.A.H. Inc. dba UNIVERSAL LAUNDRY MACHINERY Mike DeTavernier	Purchaser (Company Name)
Date of Order Placement	Authorized Signature and Title

Please return one copy from each section

Hamburg Township Police Department

10409 MERRILL ROAD · HAMBURG, MICHIGAN 48139

RICHARD DUFFANY, CHIEF OF POLICE PHONE: (810) 231-9391 · FAX: (810) 231-9401

TO: Hamburg Township Board

FROM: Chief Richard Duffany

DATE: October 30, 2019

RE: Agenda Item Topic: **Purchase of New Vehicle**

General Ledger #: **207-000.000-981.000**

Number of Supporting Documents: **1**

NEW/OLD BUSINESS: **XXX** New Business

_____ Old Business – Previous Agenda #:

<u>Requested Board Action</u>

- Motion to approve the purchase of a 2020 Ford Expedition, with the attached specifications, from Signature Ford in Owosso, MI for the state contract price of $38,737.00.

<u>Background Information</u>

The current administrative vehicle assigned for use by the Chief's office was purchased in 2015 and has in excess of 130,000 miles. This vehicle (2016 Ford Explorer) is scheduled to be replaced in the next fiscal year (FY 20/21) according to the police department's 6-year capital budget forecast. However, the vehicle has been experiencing significant mechanical/electrical issues recently and has had to be taken to the dealership for repairs 3 times in the past two months (including having to be towed twice). The vehicle is no longer reliable and it is my recommendation that it be replaced before any additional funds are expended on its maintenance.

I reviewed three of the more common SUVs utilized by police agencies (Ford Expedition, Chevrolet Tahoe and Ford Explorer) as it relates to the needs of my position. It is my recommendation that a 2020 Ford Expedition be purchased to replace the current vehicle as the Ford Expedition provides additional space, durability and capabilities (off-road use, use in flooding, extreme weather, etc.…) to better assist me with fulfilling the additional responsibilities associated with being the Director of Public Safety and Emergency Management Liaison. Signature Ford of Owosso, MI can provide a 2020 Ford Expedition at the state contract price of $38,737.00.

<u>Budget Impact</u>

This purchase can be made using designated reserve funds without affecting the FY 19/20 budget.

Signature

Ford LINCOLN

October 29, 2019

Hamburg Township Police Department
Attn: Deputy Chief Dariusz Nisenbaum
10409 Merrill Road
P.O. Box 157
Hamburg, Michigan 48139

Dear Deputy Chief Dariusz Nisenbaum:

Price on 2020 Vehicle State of Michigan Contract# 071B7700180 and Macomb County Contract# 21-18 Bid:

2020 Ford Expedition 4x4 SSV in Black **$38,737.00 ea**

Standard Service Contract: 36,000 miles or 36 months factory Bumper to Bumper Warranty and 60,000miles 60 months Powertrain Warranty . Service to be handled by your local Ford Dealer.

Order Cutoff Date: TBD.

Ford Motor Company does not guarantee delivery---Ford Motor Company will make reasonable efforts to schedule orders received prior to fleet order cut-off date.

Payment requirements: All departments to pay on delivery of vehicle. 10-day grace period will be given if previous arrangements have been made. A $9.50 per day floor plan will be charged if payment is not at the dealership within 10 days of delivery of the vehicle (s).

If you have any questions please call me, 888-92-FLEET (923-5338)

Respectfully Submitted,

Bill Campbell

Bill Campbell
Government & Fleet Sales

2020 Expedition 4-Door and Expedition MAX 4x2 (U1F) (K1F MAX) & 4x4 (U1G) (K1G MAX) SSV Major Standard Equipment

MECHANICAL
• Engine – 3.5L EcoBoost® V6
• Four-Wheel Disc Brakes with Anti-Lock Brake System
• Transmission – 10-Speed Automatic Transmission with SelectShift® Capability

EXTERIOR
• Acoustic-Laminate Windshield
• Active Grille Shutters
• Beltline Molding – Polished Stainless Steel
• Bumpers – Body Color Painted Upper / Magnetic Painted Lower with Magnetic Painted Rear Bumper Skid Plate and Trailer Hitch Cover
• Configurable Daytime Running Lamps (DRL)
• Door Handles – Body Color
• Easy Fuel® Capless Fuel Filler
• Exhaust – Single
• Fascia – Painted Body Color
• Fog Lamps – Halogen with Black Bezel
• Grille, Five-Bar – Chrome Outer / Molded-In-Color Black Inner
• Liftgate with Liftglass – Manual
• Privacy Glass – Second Row, Third Row and Liftgate
• Roof-Rack Side Rails – Black
• Tailgate Appliqué – Chrome
• Taillamps – Incandescent
• Tires
— P265/70R17 All-Terrain (A/T) OWL
• Wheels – 17" Steel Wheels
• Windshield Wipers – Intermittent Front and Rear

INTERIOR/COMFORT
• Cargo Bin
• Climate Control
— Cabin Particulate Air Filter
— Manual Single Zone
— Rear Auxiliary Controls
• Coat Hooks (4) – Second Row (2), Third Row (2)
• Cruise Control
• Beverage Holders (15) – Front Row, six (6), Second Row, six (6), Third Row, three (3)
• Fixed Foot Pedals
• Floor Covering – Vinyl
• Grab Handles – Front Row, Second Row Pillar and Headliner Mounted
• Lighting
— Front Overhead Console Mounted Map Lights
— Illuminated Entry System with Courtesy Lamp Delay
— Rear Cargo Area Light
— Second and Third Row Dome Lights
• Overhead Console with Sunglass Storage and Conversation Mirror
• Powerpoints (12V) – four (4)
— Front row; one (1) in center stack, one (1) in front center console
— Second row; one (1) in rear section of center console
— Rear Cargo Area; one (1)
• Rear Cargo Area – Cargo Management System
• Seats
— Five (5) – Passenger
— Front Row – Cloth Captain's Chairs
— Front Row – 8-way Power Driver Seat (includes Power Lumbar and Manual Recline) and 2-way Manual Passenger
— Second Row – Vinyl
• Shifter
— Steering Column Mounted
• Sliding Sun Visors with Illuminated Vanity Mirrors (Driver and Passenger)
• Steering Column
— Manual Tilt (SSV 102A)
• Steering Wheel – Leather-Wrapped
— Audio and Cruise Controls
— Five-way Control Pads
• Storage
— Bins, Third Row
— Glove Box
• Windows, Power – Front One-Touch Up/Down Feature

SAFETY/SECURITY
• AdvanceTrac® w/RSC® (Roll Stability Control™)
• Airbags
— First Row: Driver and Passenger Dual Stage and Front-Seat Mounted Side-Impact
— All Rows: Safety Canopy® Side-Curtain with Rollover Sensor
• Cargo Net
• Cargo Protector1
• Center High-Mounted Stop Lamp (CHMSL)
• Day/Night Rearview Mirror
• Door Locks
— Power
— Autolock/Autounlock
— Child-Safety Rear
• Electronic Stability Control
• Headlamps
— Halogeu
— Wiper Activated
• Head Restraints – Manually Adjustable
• Individual Tire Pressure Monitoring System (iTPMS)
• LATCH (Lower Anchors and Tether Anchors for Children) on all Second Row and Third Row Outboard Side Seating Positions
• Mirrors, Sideview – Manual-Folding, Power and Heated Glass, Security Approach Lamps and Molded-in Color Black Caps
• MyKey®
• Perimeter Alarm (includes Passive Anti Theft System (PATS))
• Personal Safety System™2
• Rear Window Defroster and Washer
• Safety Belts
— Front Row – Belt-Minder® (Front Safety Belt Reminder)
— Front Row – Adjnstable Height
— Second and Third Rows – Outboard and Center Seat Shoulder
• SecuriLock® Passive Anti-Theft System (PATS)
• SOS Post-Crash Alert System™

DRIVER ASSIST TECHNOLOGY
• Ford Co-Pilot360™ includes;
— Auto High-Beam Headlamps
— BLIS® (Blind Spot Information System) with Cross-Traffic Alert1
— Lane-Keeping System
— Pre-Collision Assist with Automatic Emergency Braking (AEB)
— Rear View Camera2
• Headlamps
— Headlamps – Autolamp (Automatic On/Off)
• Hill Descent Control™ (4x4 Only)
• Hill Start Assist
• Trailer Sway Control

FUNCTIONAL
• Audio3
— AM/FM Stereo
— MP3 Capable
— Six (6) Speakers
— Speed-Compensated Volume
• Auto Stop-Start Technology
• Axle – Refer to the Axle Availability Table
• Electric Power-Assisted Steering (EPAS)
• FordPass Connect™
— 4G LTE Wi-Fi hotspot connects up to 10 devices4
— Remotely start, lock and unlock vehicle5
— Schedule specific times to remotely start vehicle5
— Locate parked vehicle5
— Check vehicle status5
• Front and Rear Independent Suspension
• Instrument Panel Cluster
— 4.2" Productivity Screen
— Analog Display
— Message Center
— Outside Temperature Display
— Trip Computer
• Keyless-Entry
— Integrated Key Transmitter – Two (2) (SSV 102A)
— SecuriCode™ Keyless-Entry Keypad
• SYNC®
— Enhanced Voice Recognition Communications and Entertainment System
— 911 Assist®
— 4.2" LCD Screen in Center Stack
— AppLink®
— Smart-Charging Multimedia USB Port in Media Hub – One (1)
• Trailer Tow Prep Pack – Class IV (Trailer Tow Connector, 4-pin/7-pin wiring, Class IV trailer hitch receiver)

4WD EXPEDITION INCLUDES
• Intelligent 4WD
• One-Speed Transfer Case
• Tow Hooks, Front

[ ] 4x2 Expedition Base Price	U1F/102A	$33,659.00
[x] 4x4 Expedition Base Price	U1G/102A	$35,727.00
[ ] 4x2 Expedition MAX Base Price	K1F/102A	$35,907.00
[ ] 4x4 Expedition MAX Base Price	K1G/102A	$37,974.00

Available in:	Interior Ebony (LH)	
Blue Metallic	[FT]	[ ]
Desert Gold Metallic	[G6]	[ ]
Agate Black	**[UM]**	**[X]**
Iconic Silver Metallic	[JS]	[ ]
Oxford White	[YZ]	[ ]
Magnetic Metallic	[J7]	[ ]
Race Red	[PQ]	[ ]

Available Options:	**Option**	**Price**
[X] HEAVY DUTY TRAILER TOW PACKAGE	536	$1570.00

Includes:

- Class IV trailer Hitch receiver
- Wiring harness w/4 & 7 pin connector
- Heavy duty Engine Radiator
- Wheels 18" Machined-Faced Aluminum w/Magnetic Painted Pockets
- 3.73 Electronic Limited-Slip Differential
- Two-Speed Automatic 4WD (4x4 Only) with Neutral Towing Capability
- Integrated trailer brake controller

[X] Reverse Sensing System	66R	110.00
[ ] Daytime Running Lights	942	45.00
[ ] Engine Block Heater	41H	100.00
[ ] License Plate Bracket	153	N/C
[X] Running Boards	18B	405.00
[X] Seats, 2nd Row 40/20/40 Bench, Cloth	21B	110.00
[X] Seats, 3rd Row 60/40 PowerFold (Folds Flat)	87P	815.00
[ ] Dual Spot Lamps	Alt2	1050.00
[ ] Dual Spot Lamps LED	Alt2	1400.00
[ ] Single Spot Lamp	Alt1	525.00
[ ] Single Spot Lamp LED	Alt1	700.00

Total Price $38,737.00 ea

Hamburg Township Police Department
10409 MERRILL ROAD · HAMBURG, MICHIGAN 48139
RICHARD DUFFANY, CHIEF OF POLICE PHONE: (810) 231-9391 · FAX: (810) 231-9401

TO: Hamburg Township Board

FROM: Chief Richard Duffany

DATE: October 30, 2019

RE: Agenda Item Topic: **Sale of Vehicles**

General Ledger #: **N/A**

Number of Supporting Documents: **None**

NEW/OLD BUSINESS: **XXX** New Business

_____ Old Business – Previous Agenda #:

Requested Board Action

- Motion to approve the sale of an out of service HTPD patrol vehicle (2014 Ford Interceptor SUV, VIN: 1FM5K8AR3EGA65317) via the State of Michigan's MI Bid auction system.
- Motion to approve the sale of an HTPD administrative vehicle (2016 Ford Explorer, VIN: 1FM5K8B82GGB81410) via the State of Michigan's MI Bid auction system.

Background Information

HTPD patrol vehicle #3321 (2014 Ford Interceptor SUV, VIN: 1FM5K8AR3EGA65317) has in excess of 115,000 and is being retired from service as per Township policy. Its new replacement vehicle (2019 Dodge Charger) went into service on October 18, 2019.

The current administrative vehicle assigned for use by the Chief's office was purchased in 2015 and has in excess of 130,000 miles. This vehicle (2016 Ford Explorer) is scheduled to be replaced in FY 20/21 according to the police department's 6-year capital budget forecast. However, the vehicle has been experiencing significant mechanical/electrical issues recently and has had to be taken to the dealership for repairs 3 times in the past two months (including having to be towed twice). It is my recommendation that this vehicle be replaced and sold before any additional funds are expended on its maintenance.

Respectfully,

Chief Richard Duffany

Hamburg Township
Ordinance No. 101
Ordinance Repealing Portage Lakes Sewage, Portage Base Lakes Sewage Use Amendment and Wastewater Treatment Plan Revenue Bond Ordinances

An Ordinance repealing Hamburg Township Ordinance No. 51 Portage Base Lakes Sewage, Ordinance No. 55 Portage Base Lakes Sewage Use Amendment and Wastewater Treatment Plan Revenue Bond and Wastewater Treatment Plan Revenue Bond Ordinances.

Section 1.0. Title

This Ordinance shall be known and may be cited as the Hamburg Township Portage Base Lakes Sewage, Portage Base Lakes Sewage Use Amendment and Wastewater Treatment Plan Revenue Bonds Repealer Ordinance.

Section 2.0. Intent and Purpose

The purpose of this Ordinance is to repeal the following Hamburg Township Ordinances in their entirety:

a. Ordinance No. 51 – known as the Portage Base Lakes Sewage Ordinance adopted July 9, 1991 and effective August 23, 1991. The Ordinance is unnecessary and obsolete.

b. Ordinance No. 55 – known as the Sewer Use Ordinance for the Sewer District of the Portage-Base Lakes Water & Sewer Authority Ordinance adopted March 10, 1992 and effective April 10, 1992, along with all subsequent Amendments No. 1/1-A, No. 2/1-B, No. 3/1-C, No. 4/1-D, No. 5/1-E, No. 6/1-F, No. 7/1-G, No. 8/1-H, No. 9/1-I. The Ordinance is unnecessary and obsolete.

c. Ordinance No. 66 – known as the Wastewater Treatment Plan Revenue Bond Ordinance adopted May 15, 1997 and effective immediately. The Ordinance is unnecessary and obsolete.

Section 3.0. Repealer

Hamburg Township Ordinances No. 51, No. 55, 1A, 1B, 1C, 1D, 1E, 1F, 1G, 1H, 1I and No. 66 are hereby repealed in their entirety.

Section 4.0. Effective Date

This Ordinance will become effective the day following publication in the Livingston Daily Press & Argus. This Ordinance was adopted on the Day of 2019 by the Hamburg Township Board at a meeting duly scheduled for the conduct of Township business.

AYES:
NAYS:
ABSENT:

Resolution Carried.

Certification

I, Michael Dolan, being the duly elected Clerk of the Township of Hamburg, County of Livingston and State of Michigan hereby certify that this Hamburg Township Ordinance No. , was duly approved by the Township Board at their regular meeting of Tuesday, ,2019 and was published within 30 days after its adoption by printing the same in the Livingston County Press & Argus on .

Original signed by:

____
Michael Dolan
Hamburg Township Clerk

Date Adopted:
Date Published:
Effective Date:

Hamburg Township
Parks & Recreation

Hamburg Township Offices
10405 Merrill Rd., P.O. Box 157
Hamburg, MI 48139
(810)222-1124
www.hamburg.mi.us

EXCERPT FROM
PARKS AND RECREATION COMMITTEE
MEETING MINUTES

To the attention of: Hamburg Township Board of Trustees

Re: **Draft Parks & Recreation Minutes**

Please be apprised of this excerpt from the [**X**]Unapproved [_]Approved Minutes of the Meeting of the Parks & Recreation Committee:

Date of Meeting: October 29, 2019

Board Members Present: Dolan, Koeble, Muck, Auxier
Board Members Absent: None
Board Members Vacant: 1

Non-Voting Members Present: Henneman
Non-Voting Members Absent: Duffany, Miller, Hogrebe, Williamson

Text of Motion:

Motion by Koeble, supported by Auxier, to recommend to the Township Board approval of the Adopt-A-Garden program as presented.
VOICE VOTE: Ayes: 4 Vacancy: 1 MOTION CARRIED

I, DEBRA HENNEMAN, Hamburg Township recording secretary to the Parks & Recreation Committee, do hereby certify that the foregoing is a true and correct excerpt of the Minutes of the aforementioned Regular Meeting of the Parks & Recreation Committee.

Date: October 31, 2019

DEBRA HENNEMAN
HAMBURG TOWNSHIP PARKS & RECREATION COORDINATOR

Hamburg Township
Application for Adopt-A-Garden Program

1. **Applicant Information**

   Name: ____

   Address:______________________________Email:____________

   City:_____________Zip:__________Telephone:_______________

2. **Placement Information**

   List garden of choice from list: ___________________________________

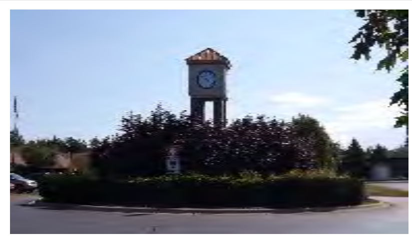

1 – Township Hall, Front


2 – Township Hall, Pots


3 – Township Hall, Sidewalk


4 – Township Sign, Hall


5 – Township Sign, North


6 – Township Sign, Clock


7 – Township Sign, Manly


8 – Pettysville Trailhead


9 – West Park, Gazebo

10 – West Park, Flagpole

11 – Library, Mailbox

12 – Library, Lightpole
Adopted by: Bolan Family

13 – Library, Bike Rack
Adopted by: Bolan Family

14 – Library, Front Sign

15 – Library, Ft Garden

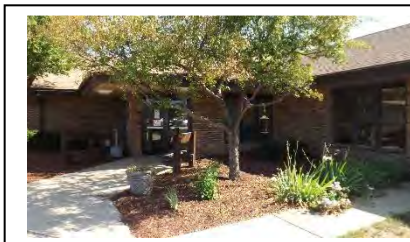
16 – Library, Sidewalk

17 – Library, DM Entry

18 – Library, DM Path

19 – Library, DM Bed

20 – Comm Ctr, Window
Adopted by: Senior Center



21 – Comm Ctr, Entry
Adopted by: Senior Center

22 – Comm Ctr, Sidewalk
Adopted by: Senior Center

23 – Comm Ctr, Side
Adopted by: Senior Center

24 – Fire Station #12
Partial Adoption by: St.
Paul's Lutheran (2 beds)

25 – Fire Station #11

26 – Winkelhaus Park
Gazebo & Sign
Adopted by: Hamburg
Historical Museum

27 – Hamburg & Hall Road
Historical Sign Bed
Adopted by: Hamburg
Historical Museum

28 – Hamburg Cemetery
Gardens & Sign

29 – South Cemetery
Gardens and Sign

30 – To be determined

Residents are welcome to make suggestions for gardens that they would like to maintain that are not shown on this list.

All plants added to the gardens must be approved by the Parks & Recreation Committee, and will become the permanent property of the Township.

Township will work with each resident/group that adopts a garden to determine the plants and or supplies that are needed. Donated materials/supplies are desired, however, the Township will provide anything that is needed.

In most cases, donated plants that are purchased or "split" from other gardens could be approved for use.

Gardens that are adopted are done so on an annual basis, and if the resident/group is unable to continue to maintain the gardens, they must advise the Township in writing with the date the maintenance will be discontinued.

3. Plaque Information (Engraved plastic, metal stake) – *Provided upon adoption*

Please indicate what you wish the plaque to read. A standard example would be: "In memory (celebration) of…" Guidelines: 50 characters per line; six lines.

Plaque Language:____

____

____

____

4. Please note the following

Township reserves the right to amend/correct/change language such as spelling errors, or to remove language that is found to be disturbing or offensive. Any changes will be discussed with the applicant prior to ordering the plaque, who will have final say on the order proceeding with the changes.

For questions regarding this program, please contact the Hamburg Township Clerk at (810) 222-1121, or email at clerk@hamburg.mi.us.

Signed:____________________________________Date: ____________________

Office Use Only

Authorized____Date____________________

Plaque Order Date: ________________________ Plaque Placement Date: ____________________

Log Entry:_________________________________ Additional Comments: ______________________

____

____

HAMBURG TOWNSHIP

FINANCE CONTROL

BOOK

PERIOD ENDING August 31, 2019

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

TAB 1

BUDGET AND FINANCIAL STATUS SUMMARY:

Fiscal Year 2019/20:

The Budget v. Actual report reflects transactions through August, 2019 and includes General, Roads, Fire, Police, Parks and Sewer Funds. All departments and funds are at or under budget as of August 30, 2019, taking into account the timing issues related to the Township's revenues and expenditures.

Timing of Revenues: Township tax collections for general fund, police fund and fire fund start on December 1, 2019 and run through February 28, 2020. **Revenues are posted to the general ledger in December when they are billed.** State shared revenue payments are bi-monthly and start on October 31, 2019. The last revenue sharing payment for FY 19/20 will be paid on October 31, 2020.

This tab also includes a Cash Summary by Account report which states the balance in each general ledger cash account at August 31, 2019

ACCOUNT	DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 08/31/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 08/31/2019	% BDGT USED
Fund 101 - General Fund							
Revenues							
Dept 000.000							
Account Type: Revenue							
402.000	CURRENT PROPERTY TAX	885,053.00	885,053.00	0.00	0.00	0.00	0.00
414.000	DELINQUENT PP TAX	4,200.00	4,200.00	0.00	0.00	0.00	0.00
415.000	SET COLLECTION FEE	25,000.00	25,000.00	0.00	0.00	21,425.00	85.70
442.000	TRAILER PARK TAX FEES	1,800.00	1,800.00	168.50	0.00	504.50	28.03
447.000	PROPERTY TAX ADMIN FEE	400,000.00	400,000.00	5,813.39	0.00	12,808.45	3.20
470.000	FRANCHISE FEE - CABLE	340,000.00	340,000.00	81,062.78	0.00	0.01	0.00
479.000	LAND USE PERMITS	12,000.00	12,000.00	4,040.00	0.00	7,065.00	58.88
485.000	DOG LICENSES	0.00	0.00	45.00	0.00	114.00	100.00
501.000	FEDERAL GRANT REVENUE	800.00	800.00	0.00	0.00	0.00	0.00
574.000	STATE SHARED REVENUES	1,900,000.00	1,900,000.00	330,135.00	0.00	0.00	0.00
575.000	STATE ROW MAINTENANCE FEE-CABLE	12,000.00	12,000.00	0.00	0.00	0.00	0.00
590.000	FROM SEWER ENTERPRISE	115,000.00	115,000.00	4,791.66	0.00	9,583.32	8.33
606.000	FOIA REQUESTS	600.00	600.00	0.00	0.00	6.44	1.07
607.000	NON-TAX ADMIN FEE	3,500.00	3,500.00	0.00	0.00	2,750.00	78.57
608.000	ZONING BOARD OF APPEALS APPLIC	5,000.00	5,000.00	500.00	0.00	500.00	10.00
611.000	SITE PLAN FEES	7,000.00	7,000.00	550.00	0.00	700.00	10.00
613.000	LAND DIVISION/COMBINATION FEES	1,000.00	1,000.00	0.00	0.00	200.00	20.00
616.000	ADDRESS SIGN FEE	500.00	500.00	250.00	0.00	450.00	90.00
626.000	REINSP/INSPECTION/EASEMENT/LGL	200.00	200.00	0.00	0.00	0.00	0.00
627.000	SCHOOL ELECTION CHARGES	1,500.00	1,500.00	0.00	0.00	0.00	0.00
636.000	COPIES/MAPS	100.00	100.00	1.00	0.00	11.00	11.00
643.000	SALE OF CEMETERY LOTS	7,000.00	7,000.00	(200.00)	0.00	(200.00)	(2.86)
643.001	CEMETERY SERVICES OPEN/CLOSE	6,200.00	6,200.00	395.48	0.00	1,271.16	20.50
645.000	MAUS SALES REVENUE	35,000.00	35,000.00	0.00	0.00	0.00	0.00
657.000	ORDINANCE FINES	100.00	100.00	0.00	0.00	0.00	0.00
659.000	RETURNED CHECK FEE	100.00	100.00	0.00	0.00	25.00	25.00
664.000	INTEREST REVENUE	50,000.00	50,000.00	0.00	0.00	15,507.92	31.02
667.000	RENTAL INCOME	20,000.00	20,000.00	1,500.00	0.00	3,000.00	15.00
671.000	OTHER REVENUE - CONTRACT SERVICE	18,000.00	18,000.00	0.00	0.00	1,500.00	8.33
676.000	REIMBURSEMENTS & COST RECOVERY	3,500.00	3,500.00	0.00	0.00	0.00	0.00
692.000	SUNDRY	200.00	200.00	16.80	0.00	31.80	15.90
Total Revenue:		3,855,353.00	3,855,353.00	429,069.61	0.00	77,253.60	2.00
Account Type: Transfers-In							
699.207	TRANSFER IN 207-OPERATIONS	6,000.00	6,000.00	0.00	0.00	0.00	0.00
699.208	TRANSFER IN RECREATION FUND	600.00	600.00	0.00	0.00	0.00	0.00
699.999	APPROPRIATION FROM SURPLUS	5,401.00	5,401.00	0.00	(1,885.86)	0.00	(34.92)
Total Transfers-In:		12,001.00	12,001.00	0.00	(1,885.86)	0.00	(15.71)
Total Dept 000.000		3,867,354.00	3,867,354.00	429,069.61	(1,885.86)	77,253.60	1.95
TOTAL REVENUES		3,867,354.00	3,867,354.00	429,069.61	(1,885.86)	77,253.60	1.95
Expenditures							
Dept 101.000 - Township Board							
Account Type: Expenditure							
702.000	PER DIEM	8,840.00	8,840.00	390.00	0.00	975.00	11.03
703.000	ELECTED OFFICIALS SALARIES	27,969.00	27,969.00	2,387.64	0.00	4,661.52	16.67
706.000	PART-TIME EMPLOYEE SALARIES	4,500.00	4,500.00	175.00	0.00	675.00	15.00
715.000	TOWNSHIP FICA	3,160.00	3,160.00	225.89	0.00	482.88	15.28
720.000	RETIREMENT	3,681.00	3,681.00	342.40	0.00	342.40	9.30
726.000	SUPPLIES & SMALL EQUIPMENT	300.00	300.00	0.00	0.00	0.00	0.00

REVENUE AND EXPENDITURE REPORT FOR HAMBURG TWP
PERIOD ENDING 08/31/2019
% Fiscal Year Completed: 16.94

ACCOUNT	DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 08/31/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 08/31/2019	% BDGT USED
Fund 101 - General Fund							
Expenditures							
801.500	ECONOMIC DEVELOPMENT CONSULTANT	21,500.00	21,500.00	0.00	0.00	0.00	0.00
821.000	ENG/CONSULTANT/PROFESS FEES	500.00	500.00	0.00	0.00	0.00	0.00
826.000	LEGAL FEES	58,000.00	58,000.00	467.00	0.00	467.00	0.81
864.000	WORKSHOPS/SEMINARS	500.00	500.00	0.00	0.00	0.00	0.00
900.000	LEGAL NOTICES/ADVERTISING	6,000.00	6,000.00	285.00	0.00	285.00	4.75
958.000	DUES/SUBSCRIP/RECERTIFICATION	11,500.00	11,500.00	2,392.32	0.00	9,357.04	81.37
962.000	SUNDRY	408.00	408.00	110.28	0.00	400.08	98.06
980.000	CAPITAL EQUIPMENT/CAPITAL IMP	1,500.00	1,500.00	0.00	0.00	0.00	0.00
Total Expenditure:		148,358.00	148,358.00	6,775.53	0.00	17,645.92	11.89
Total Dept 101.000 - Township Board		148,358.00	148,358.00	6,775.53	0.00	17,645.92	11.89
Dept 171.000 - Township Supervisor							
Account Type: Expenditure							
703.000	ELECTED OFFICIALS SALARIES	67,587.00	67,587.00	5,199.00	0.00	9,098.25	13.46
715.000	TOWNSHIP FICA	5,216.00	5,216.00	401.55	0.00	703.66	13.49
719.000	LONG/SHORT TERM DISABILITY	452.00	452.00	36.53	0.00	109.59	24.25
720.000	RETIREMENT	8,786.00	8,786.00	1,009.69	0.00	844.84	9.62
721.000	LIFE INSURANCE	83.00	83.00	6.75	0.00	20.25	24.40
722.000	HEALTH/DENTAL/VISION INSURANCE	7,529.00	7,529.00	(29.16)	0.00	2,316.32	30.77
726.000	SUPPLIES & SMALL EQUIPMENT	50.00	50.00	0.00	0.00	0.00	0.00
853.000	PHONE/COMM/INTERNET	600.00	600.00	50.00	0.00	100.00	16.67
861.000	MILEAGE	200.00	200.00	0.00	0.00	0.00	0.00
962.000	SUNDRY	200.00	200.00	0.00	0.00	0.00	0.00
Total Expenditure:		90,703.00	90,703.00	6,674.36	0.00	13,192.91	14.55
Total Dept 171.000 - Township Supervisor		90,703.00	90,703.00	6,674.36	0.00	13,192.91	14.55
Dept 191.000 - Elections							
Account Type: Expenditure							
705.000	FULL-TIME EMPLOYEE SALARIES	64,768.00	64,768.00	5,792.01	0.00	10,743.82	16.59
706.000	PART-TIME EMPLOYEE SALARIES	33,782.00	33,782.00	1,780.83	0.00	3,184.25	9.43
707.000	TEMPORARY EMPLOYEES	23,500.00	23,500.00	0.00	0.00	(1,610.96)	(6.86)
709.000	OVERTIME	1,000.00	1,000.00	0.00	0.00	0.00	0.00
710.000	PAY IN LIEU OF MEDICAL INS	1,500.00	1,500.00	125.00	0.00	250.00	16.67
715.000	TOWNSHIP FICA	9,116.00	9,116.00	585.92	0.00	955.49	10.48
719.000	LONG/SHORT TERM DISABILITY	434.00	434.00	34.98	0.00	104.94	24.18
720.000	RETIREMENT	8,520.00	8,520.00	836.71	0.00	642.98	7.55
721.000	LIFE INSURANCE	104.00	104.00	8.43	0.00	25.29	24.32
722.000	HEALTH/DENTAL/VISION INSURANCE	17,136.00	17,136.00	1,334.61	0.00	4,003.83	23.37
726.000	SUPPLIES & SMALL EQUIPMENT	5,000.00	5,000.00	23.38	2,131.47	23.38	43.10
751.000	VEHICLE FUEL	100.00	100.00	0.00	0.00	0.00	0.00
861.000	MILEAGE	200.00	200.00	0.00	0.00	65.20	32.60
900.000	LEGAL NOTICES/ADVERTISING	500.00	500.00	0.00	0.00	0.00	0.00
933.000	EQUIPMENT MAINT/REPAIR	2,200.00	2,200.00	0.00	0.00	0.00	0.00
962.000	SUNDRY	8,500.00	8,500.00	144.00	0.00	165.24	1.94
980.000	CAPITAL EQUIPMENT/CAPITAL IMP	2,000.00	2,000.00	0.00	0.00	0.00	0.00
980.500	RESERVE FOR EQUIPMENT PURCHASE	10,000.00	10,000.00	0.00	0.00	0.00	0.00
Total Expenditure:		188,360.00	188,360.00	10,665.87	2,131.47	18,553.46	10.98
Total Dept 191.000 - Elections		188,360.00	188,360.00	10,665.87	2,131.47	18,553.46	10.98

ACCOUNT	DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 08/31/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 08/31/2019	% BDGT USED
Fund 101 - General Fund							
Expenditures							
Dept 201.000 - ACCOUNTING							
Account Type: Expenditure							
705.000	FULL-TIME EMPLOYEE SALARIES	191,732.00	191,732.00	15,155.48	0.00	26,174.60	13.65
709.000	OVERTIME	500.00	500.00	0.00	0.00	0.00	0.00
710.000	PAY IN LIEU OF MEDICAL INS	6,000.00	6,000.00	500.00	0.00	1,000.00	16.67
715.000	TOWNSHIP FICA	14,935.00	14,935.00	1,185.96	0.00	2,055.49	13.76
719.000	LONG/SHORT TERM DISABILITY	1,200.00	1,200.00	97.05	0.00	291.15	24.26
720.000	RETIREMENT	23,138.00	23,138.00	2,885.24	0.00	2,452.06	10.60
721.000	LIFE INSURANCE	250.00	250.00	20.25	0.00	60.75	24.30
722.000	HEALTH/DENTAL/VISION INSURANCE	17,851.00	17,851.00	1,390.25	0.00	4,170.75	23.36
726.000	SUPPLIES & SMALL EQUIPMENT	2,000.00	2,000.00	119.99	345.98	127.19	23.66
729.000	SOFTWARE MAINTENANCE	6,600.00	6,600.00	1,580.00	0.00	3,644.50	55.22
861.000	MILEAGE	500.00	500.00	0.00	0.00	0.00	0.00
864.000	WORKSHOPS/SEMINARS	8,200.00	8,200.00	305.00	577.20	305.00	10.76
958.000	DUES/SUBSCRIP/RECERTIFICATION	1,300.00	1,300.00	120.00	0.00	643.50	49.50
962.000	SUNDRY	1,000.00	1,000.00	0.00	0.00	0.00	0.00
980.000	CAPITAL EQUIPMENT/CAPITAL IMP	10,200.00	10,200.00	0.00	0.00	0.00	0.00
980.600	RESERVE FOR SOFTWARE REPLACEMENT	10,000.00	10,000.00	0.00	0.00	0.00	0.00
Total Expenditure:		295,406.00	295,406.00	23,359.22	923.18	40,924.99	14.17
Total Dept 201.000 - ACCOUNTING		295,406.00	295,406.00	23,359.22	923.18	40,924.99	14.17
Dept 209.000 - Assessing							
Account Type: Expenditure							
705.000	FULL-TIME EMPLOYEE SALARIES	240,704.00	240,704.00	18,515.66	0.00	32,402.42	13.46
709.000	OVERTIME	1,000.00	1,000.00	0.00	0.00	0.00	0.00
710.000	PAY IN LIEU OF MEDICAL INS	6,000.00	6,000.00	500.00	0.00	1,000.00	16.67
715.000	TOWNSHIP FICA	18,815.00	18,815.00	1,451.76	0.00	2,549.41	13.55
719.000	LONG/SHORT TERM DISABILITY	1,547.00	1,547.00	125.14	0.00	375.42	24.27
720.000	RETIREMENT	30,300.00	30,300.00	3,595.89	0.00	3,032.04	10.01
721.000	LIFE INSURANCE	334.00	334.00	27.00	0.00	81.00	24.25
721.500	TUITION REIMBURSEMENT	0.00	0.00	0.00	2,020.00	0.00	0.00
722.000	HEALTH/DENTAL/VISION INSURANCE	40,699.00	40,699.00	2,365.86	0.00	7,097.58	17.44
726.000	SUPPLIES & SMALL EQUIPMENT	1,500.00	1,500.00	0.00	0.00	0.00	0.00
729.000	SOFTWARE MAINTENANCE	4,500.00	4,500.00	3,621.00	0.00	4,312.92	95.84
751.000	VEHICLE FUEL	800.00	800.00	61.45	0.00	61.45	7.68
823.100	ASSESSMENT ROLL PREP	6,800.00	6,800.00	0.00	0.00	0.00	0.00
853.000	PHONE/COMM/INTERNET	250.00	250.00	20.00	0.00	40.00	16.00
861.000	MILEAGE	200.00	200.00	0.00	0.00	0.00	0.00
864.000	WORKSHOPS/SEMINARS	2,500.00	2,500.00	0.00	0.00	0.00	0.00
900.000	LEGAL NOTICES/ADVERTISING	150.00	150.00	0.00	0.00	0.00	0.00
933.000	EQUIPMENT MAINT/REPAIR	1,000.00	1,000.00	0.00	0.00	0.00	0.00
939.000	VEHICLE MAINTENANCE	2,000.00	2,000.00	0.00	0.00	0.00	0.00
958.000	DUES/SUBSCRIP/RECERTIFICATION	1,500.00	1,500.00	0.00	0.00	467.50	31.17
962.000	SUNDRY	400.00	400.00	0.00	0.00	0.00	0.00
980.000	CAPITAL EQUIPMENT/CAPITAL IMP	2,000.00	2,000.00	0.00	0.00	0.00	0.00
980.500	RESERVE FOR EQUIPMENT PURCHASE	2,500.00	2,500.00	0.00	0.00	0.00	0.00
981.500	RESERVE FOR VEHICLE PURCHASE	2,000.00	2,000.00	0.00	0.00	0.00	0.00
Total Expenditure:		367,499.00	367,499.00	30,283.76	2,020.00	51,419.74	14.54
Total Dept 209.000 - Assessing		367,499.00	367,499.00	30,283.76	2,020.00	51,419.74	14.54

Dept 215.000 - CLERK'S OFFICE

ACCOUNT	DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 08/31/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 08/31/2019	% BDGT USED
Fund 101 - General Fund							
Expenditures							
Account Type: Expenditure							
703.000	ELECTED OFFICIALS SALARIES	67,587.00	67,587.00	5,199.00	0.00	9,098.25	13.46
705.000	FULL-TIME EMPLOYEE SALARIES	54,946.00	54,946.00	8,086.10	0.00	11,330.87	20.62
705.500	LEAVE TIME PAYOUT	591.00	591.00	0.00	0.00	0.00	0.00
706.000	PART-TIME EMPLOYEE SALARIES	19,219.00	19,219.00	593.62	0.00	1,621.91	8.44
709.000	OVERTIME	600.00	600.00	61.31	0.00	61.31	10.22
710.000	PAY IN LIEU OF MEDICAL INS	1,500.00	1,500.00	125.00	0.00	250.00	16.67
715.000	TOWNSHIP FICA	10,936.00	10,936.00	1,074.32	0.00	1,707.45	15.61
719.000	LONG/SHORT TERM DISABILITY	820.00	820.00	133.55	0.00	266.69	32.52
720.000	RETIREMENT	13,820.00	13,820.00	2,010.54	0.00	1,816.81	13.15
721.000	LIFE INSURANCE	165.00	165.00	27.35	0.00	55.05	33.36
722.000	HEALTH/DENTAL/VISION INSURANCE	35,415.00	35,415.00	6,317.20	0.00	11,833.64	33.41
726.000	SUPPLIES & SMALL EQUIPMENT	3,000.00	3,000.00	18.67	299.90	65.17	12.17
853.000	PHONE/COMM/INTERNET	600.00	600.00	50.00	0.00	100.00	16.67
861.000	MILEAGE	500.00	500.00	0.00	0.00	0.00	0.00
864.000	WORKSHOPS/SEMINARS	2,000.00	2,000.00	0.00	0.00	0.00	0.00
933.000	EQUIPMENT MAINT/REPAIR	200.00	200.00	0.00	0.00	0.00	0.00
958.000	DUES/SUBSCRIP/RECERTIFICATION	400.00	400.00	0.00	0.00	225.00	56.25
962.000	SUNDRY	1,000.00	1,000.00	0.00	0.00	0.00	0.00
980.000	CAPITAL EQUIPMENT/CAPITAL IMP	5,000.00	5,000.00	0.00	0.00	0.00	0.00
Total Expenditure:		218,299.00	218,299.00	23,696.66	299.90	38,432.15	17.74
Total Dept 215.000 - CLERK'S OFFICE		218,299.00	218,299.00	23,696.66	299.90	38,432.15	17.74
Dept 245.000 - TECHNICAL/UTILITIES SERVICES							
Account Type: Expenditure							
705.000	FULL-TIME EMPLOYEE SALARIES	147,216.00	147,216.00	13,200.95	0.00	21,734.46	14.76
705.500	LEAVE TIME PAYOUT	17,697.00	17,697.00	0.00	0.00	0.00	0.00
707.000	TEMPORARY EMPLOYEES	3,679.00	3,679.00	0.00	0.00	0.00	0.00
709.000	OVERTIME	250.00	250.00	27.62	0.00	73.66	29.46
715.000	TOWNSHIP FICA	11,653.00	11,653.00	1,010.70	0.00	1,659.66	14.24
719.000	LONG/SHORT TERM DISABILITY	942.00	942.00	76.21	0.00	228.63	24.27
720.000	RETIREMENT	16,218.00	16,218.00	1,880.78	0.00	1,603.47	9.89
721.000	LIFE INSURANCE	184.00	184.00	14.84	0.00	44.52	24.20
722.000	HEALTH/DENTAL/VISION INSURANCE	32,448.00	32,448.00	2,527.14	0.00	7,581.42	23.36
726.000	SUPPLIES & SMALL EQUIPMENT	1,200.00	1,200.00	18.14	0.00	36.63	3.05
729.000	SOFTWARE MAINTENANCE	500.00	500.00	0.00	0.00	333.75	66.75
864.000	WORKSHOPS/SEMINARS	500.00	500.00	0.00	0.00	0.00	0.00
962.000	SUNDRY	100.00	100.00	0.00	0.00	0.00	0.00
965.100	CONTRACTED SUPPORT	7,000.00	7,000.00	0.00	0.00	2,833.33	40.48
980.500	RESERVE FOR EQUIPMENT PURCHASE	1,000.00	1,000.00	0.00	0.00	0.00	0.00
Total Expenditure:		240,587.00	240,587.00	18,756.38	0.00	36,129.53	15.02
Total Dept 245.000 - TECHNICAL/UTILITIES SERVICE		240,587.00	240,587.00	18,756.38	0.00	36,129.53	15.02
Dept 247.000 - Board of Review							
Account Type: Expenditure							
702.000	PER DIEM	2,800.00	2,800.00	0.00	0.00	195.00	6.96
715.000	TOWNSHIP FICA	215.00	215.00	0.00	0.00	14.92	6.94
900.000	LEGAL NOTICES/ADVERTISING	500.00	500.00	50.00	0.00	50.00	10.00
Total Expenditure:		3,515.00	3,515.00	50.00	0.00	259.92	7.39

REVENUE AND EXPENDITURE REPORT FOR HAMBURG TWP
PERIOD ENDING 08/31/2019
% Fiscal Year Completed: 16.94

ACCOUNT	DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 08/31/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 08/31/2019	% BDGT USED
Fund 101 - General Fund							
Expenditures							
Total Dept 247.000 - Board of Review		3,515.00	3,515.00	50.00	0.00	259.92	7.39
Dept 253.000 - Treasurer							
Account Type: Expenditure							
703.000	ELECTED OFFICIALS SALARIES	33,794.00	33,794.00	2,599.50	0.00	4,549.10	13.46
705.000	FULL-TIME EMPLOYEE SALARIES	61,520.00	61,520.00	4,732.28	0.00	8,281.51	13.46
706.000	PART-TIME EMPLOYEE SALARIES	39,138.00	39,138.00	3,344.86	0.00	5,791.20	14.80
715.000	TOWNSHIP FICA	10,364.00	10,364.00	818.51	0.00	1,428.06	13.78
719.000	LONG/SHORT TERM DISABILITY	414.00	414.00	33.53	0.00	100.59	24.30
720.000	RETIREMENT	10,545.00	10,545.00	1,282.51	0.00	1,084.66	10.29
721.000	LIFE INSURANCE	83.00	83.00	6.75	0.00	20.25	24.40
722.000	HEALTH/DENTAL/VISION INSURANCE	45,697.00	45,697.00	3,558.98	0.00	10,676.94	23.36
726.000	SUPPLIES & SMALL EQUIPMENT	1,800.00	1,800.00	0.00	143.79	0.00	7.99
729.000	SOFTWARE MAINTENANCE	4,800.00	4,800.00	0.00	0.00	2,010.00	41.88
730.000	POSTAGE	9,100.00	9,100.00	0.00	0.00	0.00	0.00
823.000	TAX ROLL PREP/TAX BILL PREP	6,800.00	6,800.00	0.00	0.00	0.00	0.00
826.000	LEGAL FEES	200.00	200.00	0.00	0.00	0.00	0.00
853.000	PHONE/COMM/INTERNET	1,020.00	1,020.00	85.00	0.00	170.00	16.67
861.000	MILEAGE	1,000.00	1,000.00	73.95	0.00	138.02	13.80
864.000	WORKSHOPS/SEMINARS	5,500.00	5,500.00	953.67	1,218.94	1,383.74	47.32
933.000	EQUIPMENT MAINT/REPAIR	200.00	200.00	0.00	0.00	0.00	0.00
958.000	DUES/SUBSCRIP/RECERTIFICATION	750.00	750.00	310.00	0.00	310.00	41.33
962.000	SUNDRY	200.00	200.00	0.00	0.00	0.00	0.00
980.000	CAPITAL EQUIPMENT/CAPITAL IMP	2,400.00	2,400.00	1,044.52	0.00	522.26	21.76
980.500	RESERVE FOR EQUIPMENT PURCHASE	1,000.00	1,000.00	0.00	0.00	0.00	0.00
Total Expenditure:		236,325.00	236,325.00	18,844.06	1,362.73	36,466.33	16.01
Total Dept 253.000 - Treasurer		236,325.00	236,325.00	18,844.06	1,362.73	36,466.33	16.01
Dept 258.000 - COMPUTER/CABLE							
Account Type: Expenditure							
706.000	PART-TIME EMPLOYEE SALARIES	1,800.00	1,800.00	151.34	0.00	316.94	17.61
715.000	TOWNSHIP FICA	138.00	138.00	5.50	0.00	18.17	13.17
726.000	SUPPLIES & SMALL EQUIPMENT	3,000.00	3,000.00	0.00	16.94	0.00	0.56
729.000	SOFTWARE MAINTENANCE	16,000.00	16,000.00	4,039.60	0.00	16,633.64	103.96
821.000	ENG/CONSULTANT/PROFESS FEES	1,500.00	1,500.00	0.00	0.00	0.00	0.00
853.000	PHONE/COMM/INTERNET	4,200.00	4,200.00	245.79	0.00	441.59	10.51
933.000	EQUIPMENT MAINT/REPAIR	500.00	500.00	0.00	0.00	0.00	0.00
962.000	SUNDRY	250.00	250.00	0.00	0.00	0.00	0.00
965.000	TRAINING	1,500.00	1,500.00	0.00	0.00	0.00	0.00
980.000	CAPITAL EQUIPMENT/CAPITAL IMP	20,000.00	20,000.00	0.00	0.00	0.00	0.00
983.600	RESERVE FOR CABLE TV EQUIP PURCHASE	2,500.00	2,500.00	0.00	0.00	0.00	0.00
Total Expenditure:		51,388.00	51,388.00	4,442.23	16.94	17,410.34	33.91
Total Dept 258.000 - COMPUTER/CABLE		51,388.00	51,388.00	4,442.23	16.94	17,410.34	33.91
Dept 265.000 - Township Buildings							
Account Type: Expenditure							
705.000	FULL-TIME EMPLOYEE SALARIES	47,278.00	47,278.00	5,148.80	0.00	7,822.80	16.55
705.500	LEAVE TIME PAYOUT	909.00	909.00	0.00	0.00	0.00	0.00
706.000	PART-TIME EMPLOYEE SALARIES	111,391.00	111,391.00	9,887.22	0.00	18,210.49	16.35
709.000	OVERTIME	3,500.00	83,500.00	413.57	0.00	413.57	11.82
715.000	TOWNSHIP FICA	12,508.00	12,508.00	1,184.56	0.00	2,055.08	16.43

ACCOUNT	DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 08/31/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 08/31/2019	% BDGT USED
Fund 101 - General Fund							
Expenditures							
719.000	LONG/SHORT TERM DISABILITY	318.00	318.00	86.70	0.00	138.20	43.46
720.000	RETIREMENT	6,614.00	6,614.00	874.31	0.00	788.19	11.92
721.000	LIFE INSURANCE	83.00	83.00	23.62	0.00	37.12	44.72
722.000	HEALTH/DENTAL/VISION INSURANCE	7,529.00	7,529.00	4,975.78	0.00	6,148.52	81.66
726.000	SUPPLIES & SMALL EQUIPMENT	3,000.00	3,000.00	906.16	1,540.22	991.71	84.40
751.000	VEHICLE FUEL	3,500.00	3,500.00	597.69	0.00	597.69	17.08
758.000	UNIFORMS/ACCESSORIES	3,500.00	3,500.00	516.99	2,050.32	899.68	84.29
801.000	CONTRACTUAL SERVICES	100.00	100.00	106.00	300.00	206.00	506.00
813.000	TRASH DISPOSAL	1,300.00	1,300.00	125.82	0.00	202.86	15.60
853.000	PHONE/COMM/INTERNET	420.00	420.00	35.00	0.00	70.00	16.67
864.000	WORKSHOPS/SEMINARS	250.00	250.00	0.00	0.00	0.00	0.00
921.000	ELECTRIC	19,000.00	19,000.00	1,339.63	0.00	1,339.63	7.05
922.000	SEWER USAGE	3,900.00	3,900.00	0.00	0.00	0.00	0.00
923.000	NATURAL GAS/HEAT	4,000.00	4,000.00	140.96	0.00	232.57	5.81
923.500	DIESEL FUEL	2,000.00	2,000.00	268.05	0.00	268.05	13.40
932.000	MAINTENANCE TWP HALL	6,000.00	6,000.00	2,168.47	2,245.98	2,168.47	73.57
932.004	MAINTENANCE DPW GARAGE/OLD PACKR	1,000.00	1,000.00	0.00	0.00	0.00	0.00
932.008	MAINTENANCE LIBRARY	1,500.00	1,500.00	918.50	0.00	918.50	61.23
932.020	MAINTENANCE - FERTILIZER	1,500.00	1,500.00	0.00	750.00	250.00	66.67
933.000	EQUIPMENT MAINT/REPAIR	2,500.00	2,500.00	1,586.31	1,485.93	1,586.31	122.89
939.000	VEHICLE MAINTENANCE	1,500.00	1,500.00	0.00	0.00	0.00	0.00
962.000	SUNDRY	500.00	500.00	105.21	0.00	105.21	21.04
980.000	CAPITAL EQUIPMENT/CAPITAL IMP	101,000.00	101,000.00	0.00	(130.00)	1,750.00	1.60
980.500	RESERVE FOR EQUIPMENT PURCHASE	1,500.00	1,500.00	0.00	0.00	0.00	0.00
981.000	CAPITAL EXPENSE - VEHICLE	20,000.00	20,000.00	0.00	0.00	0.00	0.00
981.500	RESERVE FOR VEHICLE PURCHASE	5,000.00	5,000.00	0.00	0.00	0.00	0.00
Total Expenditure:		373,100.00	373,100.00	31,409.35	8,242.45	47,200.65	14.86
Total Dept 265.000 - Township Buildings		373,100.00	373,100.00	31,409.35	8,242.45	47,200.65	14.86
Dept 276.000 - CEMETERY							
Account Type: Expenditure							
706.000	PART-TIME EMPLOYEE SALARIES	26,925.00	26,925.00	3,214.20	0.00	6,762.30	25.12
715.000	TOWNSHIP FICA	2,060.00	2,060.00	248.56	0.00	522.67	25.37
726.000	SUPPLIES & SMALL EQUIPMENT	1,000.00	1,000.00	180.00	0.00	180.00	18.00
729.000	SOFTWARE MAINTENANCE	500.00	500.00	0.00	0.00	362.50	72.50
751.000	VEHICLE FUEL	400.00	400.00	70.96	0.00	70.96	17.74
853.000	PHONE/COMM/INTERNET	85.00	85.00	35.00	0.00	70.00	82.35
861.000	MILEAGE	100.00	100.00	0.00	0.00	0.00	0.00
933.000	EQUIPMENT MAINT/REPAIR	500.00	500.00	0.00	500.00	0.00	100.00
959.000	MAUS COMMISSION EXP	2,000.00	2,000.00	0.00	0.00	0.00	0.00
960.000	MAUSOLEUM MARKETING EXPENSE	1,000.00	1,000.00	0.00	0.00	0.00	0.00
962.000	SUNDRY	750.00	750.00	0.00	0.00	0.00	0.00
980.000	CAPITAL EQUIPMENT/CAPITAL IMP	6,000.00	6,000.00	0.00	0.00	0.00	0.00
991.000	DEBT SERVICE PRINCIPAL	18,291.00	18,291.00	0.00	0.00	0.00	0.00
995.000	INTEREST EXPENSE	3,616.00	3,616.00	0.00	0.00	0.00	0.00
Total Expenditure:		63,227.00	63,227.00	3,748.72	500.00	7,968.43	13.39
Total Dept 276.000 - CEMETERY		63,227.00	63,227.00	3,748.72	500.00	7,968.43	13.39
Dept 299.000 - Other Expenses							
Account Type: Expenditure							
708.000	PORTAGE/BASE LAKES GROSS WAGES	1,500.00	1,500.00	0.00	0.00	100.00	6.67

REVENUE AND EXPENDITURE REPORT FOR HAMBURG TWP
PERIOD ENDING 08/31/2019
% Fiscal Year Completed: 16.94

ACCOUNT	DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 08/31/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 08/31/2019	% BDGT USED
Fund 101 - General Fund							
Expenditures							
715.000	TOWNSHIP FICA	115.00	115.00	0.00	0.00	7.55	6.57
717.000	WORKERS' COMPENSATION	15,000.00	15,000.00	0.00	0.00	13,050.04	87.00
722.500	HEALTH CARE REIMBURSEMENT	65,000.00	65,000.00	6,751.98	0.00	10,282.39	15.82
725.000	LIABILITY/CASUALTY INSURANCE	32,000.00	32,000.00	(16,178.31)	0.00	188.41	0.59
726.000	SUPPLIES & SMALL EQUIPMENT	15,000.00	15,000.00	2,602.96	3,978.70	3,717.96	51.31
730.000	POSTAGE	20,000.00	20,000.00	5,000.00	0.00	4,335.72	21.68
734.000	ADDRESS SIGNS	500.00	500.00	0.00	105.00	0.00	21.00
801.000	CONTRACTUAL SERVICES	100,000.00	100,000.00	0.00	0.00	0.00	0.00
806.000	FOIA EXPENSES	200.00	200.00	0.00	0.00	3.87	1.94
820.000	AUDIT	40,000.00	40,000.00	0.00	0.00	0.00	0.00
821.000	ENG/CONSULTANT/PROFESS FEES	3,500.00	3,500.00	0.00	0.00	0.00	0.00
853.000	PHONE/COMM/INTERNET	5,000.00	5,000.00	229.09	0.00	454.70	9.09
933.000	EQUIPMENT MAINT/REPAIR	4,300.00	4,300.00	0.00	0.00	0.00	0.00
956.000	PAYROLL PROCESSING	10,500.00	10,500.00	826.52	0.00	1,680.31	16.00
958.000	DUES/SUBSCRIP/RECERTIFICATION	500.00	500.00	0.00	0.00	239.02	47.80
962.000	SUNDRY	3,500.00	3,500.00	579.86	0.00	579.86	16.57
975.000	SPECIAL PROJECTS	30,000.00	30,000.00	18,040.46	0.00	18,040.46	60.13
975.200	RECORD RETENTION PROJECT	3,000.00	3,000.00	0.00	0.00	0.00	0.00
975.800	ADA COMPLIANCE PROJECTS	35,000.00	35,000.00	0.00	0.00	0.00	0.00
998.208	TRANSFER OUT RECREATION FUND	450,363.00	450,363.00	37,530.25	0.00	75,060.50	16.67
998.591	TRANSFER OUT WATER FUND	154,000.00	154,000.00	12,833.33	0.00	25,666.66	16.67
Total Expenditure:		988,978.00	988,978.00	68,216.14	4,083.70	153,407.45	15.92
Total Dept 299.000 - Other Expenses		988,978.00	988,978.00	68,216.14	4,083.70	153,407.45	15.92
Dept 345.000 - Public Safety (Police & Fire)							
Account Type: Expenditure							
702.000	PER DIEM	1,040.00	1,040.00	0.00	0.00	130.00	12.50
715.000	TOWNSHIP FICA	80.00	80.00	0.00	0.00	9.94	12.43
Total Expenditure:		1,120.00	1,120.00	0.00	0.00	139.94	12.49
Account Type: Transfers-Out							
999.207	TRANSFER OUT POLICE OPERATIONS	250,000.00	250,000.00	20,833.33	0.00	41,666.66	16.67
Total Transfers-Out:		250,000.00	250,000.00	20,833.33	0.00	41,666.66	16.67
Total Dept 345.000 - Public Safety (Police & Fir		251,120.00	251,120.00	20,833.33	0.00	41,806.60	16.65
Dept 400.000 - Planning Commission							
Account Type: Expenditure							
702.000	PER DIEM	5,640.00	5,640.00	0.00	0.00	0.00	0.00
706.000	PART-TIME EMPLOYEE SALARIES	1,200.00	1,200.00	0.00	0.00	150.00	12.50
715.000	TOWNSHIP FICA	523.00	523.00	0.00	0.00	11.47	2.19
726.000	SUPPLIES & SMALL EQUIPMENT	150.00	150.00	0.00	0.00	0.00	0.00
821.000	ENG/CONSULTANT/PROFESS FEES	9,000.00	9,000.00	0.00	0.00	0.00	0.00
826.000	LEGAL FEES	1,000.00	1,000.00	0.00	0.00	0.00	0.00
864.000	WORKSHOPS/SEMINARS	3,500.00	3,500.00	390.00	260.00	390.00	18.57
900.000	LEGAL NOTICES/ADVERTISING	3,500.00	3,500.00	150.00	0.00	150.00	4.29
958.000	DUES/SUBSCRIP/RECERTIFICATION	1,000.00	1,000.00	0.00	0.00	368.18	36.82
962.000	SUNDRY	100.00	100.00	0.00	0.00	0.00	0.00
Total Expenditure:		25,613.00	25,613.00	540.00	260.00	1,069.65	5.19
Total Dept 400.000 - Planning Commission		25,613.00	25,613.00	540.00	260.00	1,069.65	5.19

ACCOUNT	DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 08/31/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 08/31/2019	% BDGT USED
Fund 101 - General Fund							
Expenditures							
Dept 410.000 - Zoning							
Account Type: Expenditure							
705.000	FULL-TIME EMPLOYEE SALARIES	43,805.00	43,805.00	3,550.26	0.00	6,204.66	14.16
706.000	PART-TIME EMPLOYEE SALARIES	131,864.00	131,864.00	9,644.97	0.00	16,887.25	12.81
709.000	OVERTIME	600.00	600.00	82.95	0.00	248.85	41.48
715.000	TOWNSHIP FICA	13,448.00	13,448.00	1,026.51	0.00	1,807.01	13.44
719.000	LONG/SHORT TERM DISABILITY	281.00	281.00	22.74	0.00	68.22	24.28
720.000	RETIREMENT	5,695.00	5,695.00	805.52	0.00	729.52	12.81
721.000	LIFE INSURANCE	83.00	83.00	6.75	0.00	20.25	24.40
722.000	HEALTH/DENTAL/VISION INSURANCE	17,851.00	17,851.00	1,390.25	0.00	4,170.75	23.36
726.000	SUPPLIES & SMALL EQUIPMENT	1,500.00	1,500.00	69.75	71.94	69.75	9.45
729.000	SOFTWARE MAINTENANCE	3,280.00	3,280.00	0.00	0.00	1,722.00	52.50
736.000	STORM WATER DISCHARGE	750.00	750.00	0.00	0.00	0.00	0.00
751.000	VEHICLE FUEL	1,000.00	1,000.00	150.36	0.00	150.36	15.04
821.000	ENG/CONSULTANT/PROFESS FEES	10,000.00	10,000.00	(30.00)	0.00	30.00	0.30
826.000	LEGAL FEES	40,000.00	40,000.00	1,566.90	0.00	1,566.90	3.92
853.000	PHONE/COMM/INTERNET	500.00	500.00	140.00	0.00	280.00	56.00
861.000	MILEAGE	800.00	800.00	108.46	0.00	108.46	13.56
864.000	WORKSHOPS/SEMINARS	2,500.00	2,500.00	94.00	520.00	874.00	55.76
904.000	CODIFICATION	10,000.00	10,000.00	0.00	0.00	0.00	0.00
939.000	VEHICLE MAINTENANCE	1,000.00	1,000.00	0.00	0.00	1,856.40	185.64
958.000	DUES/SUBSCRIP/RECERTIFICATION	2,500.00	2,500.00	399.00	0.00	1,816.87	72.67
962.000	SUNDRY	1,000.00	1,000.00	0.00	0.00	43.00	4.30
Total Expenditure:		288,457.00	288,457.00	19,028.42	591.94	38,654.25	13.61
Total Dept 410.000 - Zoning		288,457.00	288,457.00	19,028.42	591.94	38,654.25	13.61
Dept 412.000 - Zoning Board of Appeals							
Account Type: Expenditure							
702.000	PER DIEM	4,020.00	4,020.00	0.00	0.00	525.00	13.06
706.000	PART-TIME EMPLOYEE SALARIES	1,200.00	1,200.00	0.00	0.00	150.00	12.50
715.000	TOWNSHIP FICA	399.00	399.00	0.00	0.00	51.63	12.94
864.000	WORKSHOPS/SEMINARS	0.00	0.00	0.00	0.00	245.45	100.00
Total Expenditure:		5,619.00	5,619.00	0.00	0.00	972.08	17.30
Total Dept 412.000 - Zoning Board of Appeals		5,619.00	5,619.00	0.00	0.00	972.08	17.30
Dept 415.000 - LAKES, RIVERS & STREAMS							
Account Type: Expenditure							
958.000	DUES/SUBSCRIP/RECERTIFICATION	2,000.00	2,000.00	0.00	0.00	0.00	0.00
975.000	SPECIAL PROJECTS	13,800.00	13,800.00	0.00	0.00	0.00	0.00
Total Expenditure:		15,800.00	15,800.00	0.00	0.00	0.00	0.00
Total Dept 415.000 - LAKES, RIVERS & STREAMS		15,800.00	15,800.00	0.00	0.00	0.00	0.00
Dept 450.000 - Street Lighting							
Account Type: Expenditure							
926.000	STREET LIGHTING	15,000.00	15,000.00	1,651.66	0.00	1,651.66	11.01
Total Expenditure:		15,000.00	15,000.00	1,651.66	0.00	1,651.66	11.01

ACCOUNT DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 08/31/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 08/31/2019	% BDGT USED
Fund 101 - General Fund						
Expenditures						
Total Dept 450.000 - Street Lighting	15,000.00	15,000.00	1,651.66	0.00	1,651.66	11.01
TOTAL EXPENDITURES	3,867,354.00	3,867,354.00	288,975.69	20,432.31	563,166.06	15.09
Fund 101 - General Fund:						
TOTAL REVENUES	3,867,354.00	3,867,354.00	429,069.61	(1,885.86)	77,253.60	1.95
TOTAL EXPENDITURES	3,867,354.00	3,867,354.00	288,975.69	20,432.31	563,166.06	15.09
NET OF REVENUES & EXPENDITURES	0.00	0.00	140,093.92	(22,318.17)	(485,912.46)	100.00

ACCOUNT DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 08/31/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 08/31/2019	% BDGT USED
Fund 204 - Road Fund						
Revenues						
Dept 000.000						
Account Type: Revenue						
402.000 CURRENT PROPERTY TAX	1,060,210.00	1,060,210.00	0.00	0.00	0.00	0.00
414.000 DELINQUENT PP TAX	300.00	300.00	0.00	0.00	0.00	0.00
664.000 INTEREST REVENUE	2,500.00	2,500.00	0.00	0.00	2,364.54	94.58
Total Revenue:	1,063,010.00	1,063,010.00	0.00	0.00	2,364.54	0.22
Account Type: Transfers-In						
699.999 APPROPRIATION FROM SURPLUS	236,990.00	236,990.00	0.00	0.00	0.00	0.00
Total Transfers-In:	236,990.00	236,990.00	0.00	0.00	0.00	0.00
Total Dept 000.000	1,300,000.00	1,300,000.00	0.00	0.00	2,364.54	0.18
TOTAL REVENUES	1,300,000.00	1,300,000.00	0.00	0.00	2,364.54	0.18
Expenditures						
Dept 000.000						
Account Type: Expenditure						
802.100 ROAD IMPROVEMENTS	1,300,000.00	1,300,000.00	0.00	0.00	164,498.26	12.65
Total Expenditure:	1,300,000.00	1,300,000.00	0.00	0.00	164,498.26	12.65
Total Dept 000.000	1,300,000.00	1,300,000.00	0.00	0.00	164,498.26	12.65
TOTAL EXPENDITURES	1,300,000.00	1,300,000.00	0.00	0.00	164,498.26	12.65
Fund 204 - Road Fund:						
TOTAL REVENUES	1,300,000.00	1,300,000.00	0.00	0.00	2,364.54	0.18
TOTAL EXPENDITURES	1,300,000.00	1,300,000.00	0.00	0.00	164,498.26	12.65
NET OF REVENUES & EXPENDITURES	0.00	0.00	0.00	0.00	(162,133.72)	100.00

ACCOUNT	DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 08/31/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 08/31/2019	% BDGT USED
Fund 206 - Fire Fund							
Revenues							
Dept 000.000							
Account Type: Revenue							
402.000	CURRENT PROPERTY TAX	1,855,422.00	1,855,422.00	0.00	0.00	0.00	0.00
402.100	PERS PROPERTY TAX REIMB - STATE OF MI	5,000.00	5,000.00	0.00	0.00	0.00	0.00
414.000	DELINQUENT PP TAX	100.00	100.00	0.00	0.00	0.00	0.00
476.000	FIRE INSPECTION FEES	50.00	50.00	0.00	0.00	0.00	0.00
664.000	INTEREST REVENUE	15,000.00	15,000.00	0.00	0.00	5,513.71	36.76
676.000	REIMBURSEMENTS & COST RECOVERY	500.00	500.00	0.00	0.00	0.00	0.00
678.500	FIRE TRAINING REVENUE	1,500.00	1,500.00	0.00	0.00	0.00	0.00
Total Revenue:		1,877,572.00	1,877,572.00	0.00	0.00	5,513.71	0.29
Account Type: Transfers-In							
699.999	APPROPRIATION FROM SURPLUS	1,147,575.00	1,147,575.00	0.00	(505.30)	0.00	(0.04)
Total Transfers-In:		1,147,575.00	1,147,575.00	0.00	(505.30)	0.00	(0.04)
Total Dept 000.000		3,025,147.00	3,025,147.00	0.00	(505.30)	5,513.71	0.17
TOTAL REVENUES		3,025,147.00	3,025,147.00	0.00	(505.30)	5,513.71	0.17
Expenditures							
Dept 000.000							
Account Type: Expenditure							
705.000	FULL-TIME EMPLOYEE SALARIES	314,768.00	314,768.00	27,159.92	0.00	47,517.73	15.10
705.500	LEAVE TIME PAYOUT	4,460.00	4,460.00	0.00	0.00	0.00	0.00
706.000	PART-TIME EMPLOYEE SALARIES	15,990.00	15,990.00	2,290.44	0.00	4,073.94	25.48
707.500	PAID ON CALL FIRE	500,000.00	500,000.00	46,615.60	0.00	67,916.63	13.58
709.000	OVERTIME	10,000.00	10,000.00	829.18	0.00	2,404.98	24.05
710.000	PAY IN LIEU OF MEDICAL INS	4,200.00	4,200.00	350.00	0.00	700.00	16.67
715.000	TOWNSHIP FICA	63,250.00	63,250.00	5,932.51	0.00	9,426.40	14.90
717.000	WORKERS' COMPENSATION	36,771.00	36,771.00	0.00	0.00	41,037.35	111.60
719.000	LONG/SHORT TERM DISABILITY	7,736.00	7,736.00	157.66	0.00	479.81	6.20
720.000	RETIREMENT	33,399.00	33,399.00	4,021.86	0.00	3,522.88	10.55
721.000	LIFE INSURANCE	400.00	400.00	32.40	0.00	98.54	24.64
722.000	HEALTH/DENTAL/VISION INSURANCE	75,173.00	75,173.00	6,209.57	0.00	18,137.73	24.13
725.000	LIABILITY/CASUALTY INSURANCE	52,500.00	52,500.00	(28,425.01)	0.00	(1,117.90)	(2.13)
726.000	SUPPLIES & SMALL EQUIPMENT	10,000.00	10,000.00	49.95	3,500.05	49.95	35.50
727.000	MEDICAL AND SCENE SUPPLIES	12,000.00	12,000.00	815.87	2,976.52	815.87	31.60
729.000	SOFTWARE MAINTENANCE	3,000.00	3,000.00	119.88	0.00	119.88	4.00
751.000	VEHICLE FUEL	30,000.00	30,000.00	3,353.48	19,887.47	3,353.48	77.47
758.000	UNIFORMS/ACCESSORIES	15,000.00	15,000.00	639.00	4,022.86	639.00	31.08
759.000	TURN OUT GEAR	25,000.00	25,000.00	545.10	5,210.00	545.10	23.02
801.000	CONTRACTUAL SERVICES	8,000.00	8,000.00	0.00	3,774.13	625.00	54.99
808.000	EMPLOYEE PHYSICALS/VACCINATION	25,000.00	25,000.00	0.00	0.00	0.00	0.00
813.000	TRASH DISPOSAL	1,750.00	1,750.00	140.31	0.00	203.58	11.63
826.000	LEGAL FEES	1,000.00	1,000.00	0.00	0.00	0.00	0.00
853.000	PHONE/COMM/INTERNET	9,000.00	9,000.00	551.50	1,100.02	1,045.98	23.84
870.000	HAZMAT YEARLY DUES	4,000.00	4,000.00	0.00	0.00	3,000.00	75.00
899.000	WATER USAGE	1,750.00	1,750.00	0.00	0.00	0.00	0.00
900.000	LEGAL NOTICES/ADVERTISING	4,000.00	4,000.00	0.00	0.00	0.00	0.00
921.000	ELECTRIC	35,000.00	35,000.00	2,804.10	0.00	3,058.82	8.74
921.100	SIREN ELECTRIC USAGE	2,000.00	2,000.00	99.55	0.00	99.55	4.98
922.000	SEWER USAGE	2,500.00	2,500.00	0.00	0.00	0.00	0.00
923.500	DIESEL FUEL	500.00	500.00	101.44	0.00	101.44	20.29
932.003	MAINTENANCE FIRE HALL	25,000.00	25,000.00	2,092.79	6,323.54	2,169.73	33.97

ACCOUNT	DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 08/31/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 08/31/2019	% BDGT USED
Fund 206 - Fire Fund							
Expenditures							
932.020	MAINTENANCE - FERTILIZER	1,500.00	1,500.00	0.00	900.00	525.00	95.00
933.000	EQUIPMENT MAINT/REPAIR	15,000.00	15,000.00	948.45	1.57	1,166.43	7.79
933.100	EMERGENCY SIREN MAINTENANCE/REPAIRS	1,500.00	1,500.00	520.16	0.00	520.16	34.68
939.000	VEHICLE MAINTENANCE	40,000.00	40,000.00	2,366.15	29,004.08	3,086.11	80.23
958.000	DUES/SUBSCRIP/RECERTIFICATION	4,000.00	4,000.00	0.00	24.00	943.58	24.19
962.000	SUNDRY	3,000.00	3,000.00	14.90	(375.31)	14.90	(12.01)
965.000	TRAINING	35,000.00	35,000.00	225.00	0.00	2,791.17	7.97
966.500	FIRE PREVENTION	10,000.00	10,000.00	502.30	3,187.15	789.80	39.77
970.760	RESERVE FOR FUTURE SCBA	20,000.00	20,000.00	0.00	0.00	0.00	0.00
975.000	SPECIAL PROJECTS	15,000.00	15,000.00	100.00	3,259.00	200.00	23.06
980.000	CAPITAL EQUIPMENT/CAPITAL IMP	312,000.00	312,000.00	162.61	0.00	(5,309.39)	(1.70)
981.000	CAPITAL EXPENSE - VEHICLE	1,100,000.00	1,100,000.00	0.00	0.00	0.00	0.00
981.500	RESERVE FOR VEHICLE PURCHASE	135,000.00	135,000.00	0.00	0.00	0.00	0.00
Total Expenditure:		3,025,147.00	3,025,147.00	81,326.67	82,795.08	214,753.23	9.84
Total Dept 000.000		3,025,147.00	3,025,147.00	81,326.67	82,795.08	214,753.23	9.84
TOTAL EXPENDITURES		3,025,147.00	3,025,147.00	81,326.67	82,795.08	214,753.23	9.84
Fund 206 - Fire Fund:							
TOTAL REVENUES		3,025,147.00	3,025,147.00	0.00	(505.30)	5,513.71	0.17
TOTAL EXPENDITURES		3,025,147.00	3,025,147.00	81,326.67	82,795.08	214,753.23	9.84
NET OF REVENUES & EXPENDITURES		0.00	0.00	(81,326.67)	(83,300.38)	(209,239.52)	100.00

ACCOUNT	DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 08/31/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 08/31/2019	% BDGT USED
Fund 207 - Police Fund							
Revenues							
Dept 000.000							
Account Type: Revenue							
402.000	CURRENT PROPERTY TAX	2,678,534.00	2,678,534.00	0.00	0.00	0.00	0.00
402.100	PERS PROPERTY TAX REIMB - STATE OF MI	4,500.00	4,500.00	0.00	0.00	0.00	0.00
452.000	LIQUOR LICENSE FEES	8,700.00	8,700.00	8,402.90	0.00	8,485.40	97.53
481.000	SOLICITATION FEES	50.00	50.00	0.00	0.00	0.00	0.00
501.000	FEDERAL GRANT REVENUE	0.00	0.00	2,186.00	0.00	2,186.00	100.00
602.000	BREATHALIZER TEST REQUIRED	1,000.00	1,000.00	0.00	0.00	0.00	0.00
603.000	SALVAGE VEHICLE INSPECTION	1,500.00	1,500.00	0.00	0.00	0.00	0.00
629.000	GUN PERM/FINGERPRINTS/VIN INSP	200.00	200.00	0.00	0.00	0.00	0.00
636.000	COPIES/MAPS	1,000.00	1,000.00	0.00	0.00	5.00	0.50
657.000	ORDINANCE FINES	25,000.00	25,000.00	989.40	0.00	989.40	3.96
664.000	INTEREST REVENUE	5,000.00	5,000.00	0.00	0.00	1,109.41	22.19
673.000	SALE OF FIXED ASSETS	4,000.00	4,000.00	2,466.69	0.00	2,466.69	61.67
676.000	REIMBURSEMENTS & COST RECOVERY	500.00	500.00	0.00	0.00	0.00	0.00
676.150	OVERTIME REIMB - FED DRUNK DRIVING	3,500.00	3,500.00	0.00	0.00	0.00	0.00
676.200	OVERTIME REIMB - OTHER	500.00	500.00	248.61	0.00	248.61	49.72
692.000	SUNDRY	250.00	250.00	0.00	0.00	0.00	0.00
Total Revenue:		2,734,234.00	2,734,234.00	14,293.60	0.00	15,490.51	0.57
Account Type: Transfers-In							
699.101	TRANSFER IN 101-OPERATIONS	250,000.00	250,000.00	20,833.33	0.00	41,666.66	16.67
699.999	APPROPRIATION FROM SURPLUS	240,203.00	240,203.00	0.00	0.00	0.00	0.00
Total Transfers-In:		490,203.00	490,203.00	20,833.33	0.00	41,666.66	8.50
Total Dept 000.000		3,224,437.00	3,224,437.00	35,126.93	0.00	57,157.17	1.77
TOTAL REVENUES		3,224,437.00	3,224,437.00	35,126.93	0.00	57,157.17	1.77
Expenditures							
Dept 000.000							
Account Type: Expenditure							
705.000	FULL-TIME EMPLOYEE SALARIES	1,565,330.00	1,565,330.00	106,593.02	0.00	192,407.81	12.29
705.500	LEAVE TIME PAYOUT	23,831.00	23,831.00	0.00	0.00	0.00	0.00
706.000	PART-TIME EMPLOYEE SALARIES	39,153.00	39,153.00	1,951.32	0.00	3,719.58	9.50
709.000	OVERTIME	70,000.00	70,000.00	7,614.17	0.00	12,626.35	18.04
709.500	HOLIDAY PAY	75,500.00	75,500.00	0.00	0.00	6,617.45	8.76
710.000	PAY IN LIEU OF MEDICAL INS	4,800.00	4,800.00	734.47	0.00	1,134.47	23.63
715.000	TOWNSHIP FICA	135,233.00	135,233.00	8,922.78	0.00	16,945.54	12.53
717.000	WORKERS' COMPENSATION	48,620.00	48,620.00	0.00	0.00	35,038.01	72.07
719.000	LONG/SHORT TERM DISABILITY	8,970.00	8,970.00	618.65	0.00	1,849.12	20.61
720.000	RETIREMENT	137,800.00	137,800.00	3,340.66	0.00	22,166.21	16.09
720.500	MERS FUNDING DEFICIENCY	250,000.00	250,000.00	0.00	0.00	0.00	0.00
721.000	LIFE INSURANCE	1,600.00	1,600.00	116.10	0.00	346.96	21.69
722.000	HEALTH/DENTAL/VISION INSURANCE	306,150.00	306,150.00	21,341.10	0.00	64,518.72	21.07
723.000	RETIREE HEALTH INSURANCE	77,000.00	77,000.00	0.00	0.00	82,500.00	107.14
725.000	LIABILITY/CASUALTY INSURANCE	130,000.00	130,000.00	(48,828.66)	0.00	11,601.92	8.92
726.000	SUPPLIES & SMALL EQUIPMENT	8,000.00	8,000.00	354.08	3,371.50	1,847.49	65.24
726.100	AMMUNITION	5,000.00	5,000.00	0.00	0.00	0.00	0.00
726.500	EQUIPMENT ALLOWANCE	5,000.00	5,000.00	0.00	0.00	5,120.00	102.40
729.000	SOFTWARE MAINTENANCE	15,000.00	15,000.00	0.00	15,010.00	8,314.61	155.50
730.000	POSTAGE	500.00	500.00	20.89	0.00	20.89	4.18
751.000	VEHICLE FUEL	45,000.00	45,000.00	4,497.19	36,775.81	4,497.19	91.72
758.000	UNIFORMS/ACCESSORIES	8,000.00	8,000.00	595.48	7,999.60	1,012.31	112.65

ACCOUNT	DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 08/31/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 08/31/2019	% BDGT USED
Fund 207 - Police Fund							
Expenditures							
758.500	UNIFORM CLEANING	3,500.00	3,500.00	262.50	2,953.50	262.50	91.89
801.000	CONTRACTUAL SERVICES	1,200.00	1,200.00	92.90	1,107.10	92.90	100.00
807.000	SWAT TEAM EXPENSES	5,000.00	5,000.00	0.00	0.00	0.00	0.00
809.000	JANITORIAL SERVICES	6,000.00	6,000.00	316.80	0.00	1,293.60	21.56
826.000	LEGAL FEES	10,000.00	10,000.00	1,869.00	0.00	1,869.00	18.69
853.000	PHONE/COMM/INTERNET	12,000.00	12,000.00	926.79	5,384.50	1,466.72	57.09
871.000	LAW ENFORCEMENT INFO NETWORK	5,000.00	5,000.00	89.10	2,410.90	720.19	62.62
921.000	ELECTRIC	15,000.00	15,000.00	1,221.23	0.00	1,221.23	8.14
922.000	SEWER USAGE	2,500.00	2,500.00	0.00	0.00	0.00	0.00
923.000	NATURAL GAS/HEAT	1,500.00	1,500.00	147.99	0.00	248.22	16.55
923.500	DIESEL FUEL	500.00	500.00	101.44	0.00	101.44	20.29
932.002	MAINTENANCE POLICE BUILDING	8,000.00	8,000.00	1,289.01	(303.14)	1,517.86	15.18
932.020	MAINTENANCE - FERTILIZER	750.00	750.00	0.00	375.00	125.00	66.67
933.000	EQUIPMENT MAINT/REPAIR	2,000.00	2,000.00	173.88	1,185.44	173.88	67.97
939.000	VEHICLE MAINTENANCE	34,000.00	34,000.00	4,852.65	25,696.28	6,996.75	96.16
958.000	DUES/SUBSCRIP/RECERTIFICATION	1,500.00	1,500.00	40.00	0.00	265.00	17.67
962.000	SUNDRY	2,000.00	2,000.00	0.00	0.00	0.00	0.00
965.000	TRAINING	10,000.00	10,000.00	620.00	2,007.98	650.00	26.58
975.000	SPECIAL PROJECTS	7,000.00	7,000.00	551.20	2,436.66	551.20	42.68
980.000	CAPITAL EQUIPMENT/CAPITAL IMP	56,500.00	56,500.00	(28,763.83)	17,435.53	6,859.59	43.00
981.000	CAPITAL EXPENSE - VEHICLE	80,000.00	80,000.00	5,841.37	25,428.00	31,269.37	70.87
Total Expenditure:		3,224,437.00	3,224,437.00	97,503.28	149,274.66	527,969.08	21.00
Total Dept 000.000		3,224,437.00	3,224,437.00	97,503.28	149,274.66	527,969.08	21.00
TOTAL EXPENDITURES		3,224,437.00	3,224,437.00	97,503.28	149,274.66	527,969.08	21.00
Fund 207 - Police Fund:							
TOTAL REVENUES		3,224,437.00	3,224,437.00	35,126.93	0.00	57,157.17	1.77
TOTAL EXPENDITURES		3,224,437.00	3,224,437.00	97,503.28	149,274.66	527,969.08	21.00
NET OF REVENUES & EXPENDITURES		0.00	0.00	(62,376.35)	(149,274.66)	(470,811.91)	100.00

ACCOUNT DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 08/31/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 08/31/2019	% BDGT USED
Fund 208 - SENIORS, PARKS, LL TRAIL						
Revenues						
Dept 000.000						
Account Type: Revenue						
414.000 DELINQUENT PP TAX	45.00	45.00	0.00	0.00	0.00	0.00
664.000 INTEREST REVENUE	5,000.00	5,000.00	0.00	0.00	1,916.15	38.32
Total Revenue:	5,045.00	5,045.00	0.00	0.00	1,916.15	37.98
Account Type: Transfers-In						
699.101 TRANSFER IN 101-OPERATIONS	450,363.00	450,363.00	37,530.25	0.00	75,060.50	16.67
Total Transfers-In:	450,363.00	450,363.00	37,530.25	0.00	75,060.50	16.67
Total Dept 000.000	455,408.00	455,408.00	37,530.25	0.00	76,976.65	16.90
Dept 750.000 - Recreation Board						
Account Type: Revenue						
651.000 PARKS & RECREATION FEES	5,000.00	5,000.00	411.48	0.00	1,170.98	23.42
Total Revenue:	5,000.00	5,000.00	411.48	0.00	1,170.98	23.42
Total Dept 750.000 - Recreation Board	5,000.00	5,000.00	411.48	0.00	1,170.98	23.42
Dept 800.000 - LAKELAND TRAIL						
Account Type: Revenue						
675.000 CONTRIBUTIONS/DONATIONS/GRANTS	0.00	0.00	230.43	0.00	230.43	100.00
Total Revenue:	0.00	0.00	230.43	0.00	230.43	100.00
Total Dept 800.000 - LAKELAND TRAIL	0.00	0.00	230.43	0.00	230.43	100.00
TOTAL REVENUES	460,408.00	460,408.00	38,172.16	0.00	78,378.06	17.02
Expenditures						
Dept 750.000 - Recreation Board						
Account Type: Expenditure						
702.000 PER DIEM	3,900.00	3,900.00	0.00	0.00	0.00	0.00
705.000 FULL-TIME EMPLOYEE SALARIES	31,624.00	31,624.00	2,432.64	0.00	4,337.00	13.71
709.000 OVERTIME	1,100.00	1,100.00	0.00	0.00	0.00	0.00
715.000 TOWNSHIP FICA	2,718.00	2,718.00	203.67	0.00	353.41	13.00
717.000 WORKERS' COMPENSATION	1,040.00	1,040.00	0.00	0.00	1,064.15	102.32
719.000 LONG/SHORT TERM DISABILITY	304.00	304.00	17.24	0.00	51.72	17.01
720.000 RETIREMENT	3,795.00	3,795.00	471.25	0.00	361.06	9.51
721.000 LIFE INSURANCE	58.00	58.00	4.72	0.00	14.16	24.41
722.000 HEALTH/DENTAL/VISION INSURANCE	14,948.00	14,948.00	644.69	0.00	3,135.97	20.98
725.000 LIABILITY/CASUALTY INSURANCE	2,000.00	2,000.00	(1,728.54)	0.00	(1,232.70)	(61.64)
726.000 SUPPLIES & SMALL EQUIPMENT	6,500.00	6,500.00	41.38	0.00	417.82	6.43
751.000 VEHICLE FUEL	100.00	100.00	0.00	0.00	0.00	0.00
809.000 JANITORIAL SERVICES	500.00	500.00	229.71	0.00	388.74	77.75
813.000 TRASH DISPOSAL	2,000.00	2,000.00	116.17	0.00	116.17	5.81
821.000 ENG/CONSULTANT/PROFESS FEES	8,000.00	8,000.00	234.00	2,850.00	234.00	38.55
826.000 LEGAL FEES	250.00	250.00	0.00	0.00	0.00	0.00
864.000 WORKSHOPS/SEMINARS	1,000.00	1,000.00	0.00	0.00	0.00	0.00
900.000 LEGAL NOTICES/ADVERTISING	100.00	100.00	0.00	0.00	0.00	0.00
902.100 PRINTING	500.00	500.00	0.00	0.00	0.00	0.00
921.000 ELECTRIC	4,000.00	4,000.00	571.92	0.00	571.92	14.30
922.000 SEWER USAGE	625.00	625.00	0.00	0.00	0.00	0.00

ACCOUNT	DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 08/31/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 08/31/2019	% BDGT USED
Fund 208 - SENIORS, PARKS, LL TRAIL							
Expenditures							
923.500	DIESEL FUEL	1,500.00	1,500.00	268.05	0.00	268.05	17.87
932.005	MAINTENANCE PARK BUILDINGS	5,500.00	5,500.00	1,512.51	1,200.00	2,302.35	63.68
932.020	MAINTENANCE - FERTILIZER	20,500.00	20,500.00	0.00	8,760.00	2,920.00	56.98
933.000	EQUIPMENT MAINT/REPAIR	1,500.00	1,500.00	0.00	0.00	0.00	0.00
934.000	PLAYGROUND/FIELD REPAIR	5,000.00	5,000.00	0.00	0.00	0.00	0.00
934.200	PLAYGROUND INSPECTION	700.00	700.00	0.00	0.00	0.00	0.00
941.000	PORTABLE TOILETS	9,500.00	9,500.00	1,070.00	7,350.00	2,070.00	99.16
942.000	EVENT COMMITTEE EXPENSE	2,000.00	2,000.00	345.66	4,617.47	(694.88)	196.13
958.000	DUES/SUBSCRIP/RECERTIFICATION	350.00	350.00	0.00	0.00	283.33	80.95
962.000	SUNDRY	1,000.00	1,000.00	900.00	0.00	900.00	90.00
975.700	SPECIAL PROJECTS - BASEBALL FENCING	3,000.00	3,000.00	0.00	0.00	0.00	0.00
975.701	SPECIAL PROJECTS - KIOSKS	5,000.00	5,000.00	0.00	0.00	0.00	0.00
975.962	SPECIAL PROJECTS - MISC IMPROVEMENT	40,000.00	40,000.00	496.50	110.21	2,977.29	7.72
980.000	CAPITAL EQUIPMENT/CAPITAL IMP	20,000.00	20,000.00	0.00	0.00	0.00	0.00
980.500	RESERVE FOR EQUIPMENT PURCHASE	20,000.00	20,000.00	0.00	0.00	0.00	0.00
Total Expenditure:		220,612.00	220,612.00	7,831.57	24,887.68	20,839.56	20.73
Account Type: Transfers-Out							
999.101	TRANSFER OUT GENERAL FUND	1,000.00	1,000.00	0.00	0.00	0.00	0.00
999.590	TRANSFER OUT ENTERPRISE FUND	1,000.00	1,000.00	0.00	0.00	0.00	0.00
Total Transfers-Out:		2,000.00	2,000.00	0.00	0.00	0.00	0.00
Total Dept 750.000 - Recreation Board		222,612.00	222,612.00	7,831.57	24,887.68	20,839.56	20.54
Dept 800.000 - LAKELAND TRAIL							
Account Type: Expenditure							
725.000	LIABILITY/CASUALTY INSURANCE	400.00	400.00	0.00	0.00	115.37	28.84
821.000	ENG/CONSULTANT/PROFESS FEES	1,000.00	1,000.00	0.00	0.00	0.00	0.00
826.000	LEGAL FEES	100.00	100.00	0.00	0.00	0.00	0.00
902.100	PRINTING	20.00	20.00	0.00	0.00	0.00	0.00
921.000	ELECTRIC	250.00	250.00	18.28	0.00	18.28	7.31
932.018	RESERVE FOR LL TRAIL MAINTENANCE	30,000.00	30,000.00	0.00	0.00	0.00	0.00
938.000	LAKELAND TRAIL MAINTENANCE	15,000.00	15,000.00	120.27	0.00	120.27	0.80
938.500	LL TRAIL RAILROAD MAINT FEE	1,600.00	1,600.00	0.00	0.00	0.00	0.00
941.000	PORTABLE TOILETS	5,000.00	5,000.00	540.00	4,770.00	1,080.00	117.00
962.000	SUNDRY	1,000.00	1,000.00	0.00	0.00	0.00	0.00
Total Expenditure:		54,370.00	54,370.00	678.55	4,770.00	1,333.92	11.23
Total Dept 800.000 - LAKELAND TRAIL		54,370.00	54,370.00	678.55	4,770.00	1,333.92	11.23
Dept 805.000 - SENIOR CENTER							
Account Type: Expenditure							
705.000	FULL-TIME EMPLOYEE SALARIES	42,640.00	42,640.00	3,280.00	0.00	5,740.00	13.46
706.000	PART-TIME EMPLOYEE SALARIES	35,694.00	35,694.00	2,853.25	0.00	4,585.02	12.85
709.000	OVERTIME	1,000.00	1,000.00	0.00	0.00	0.00	0.00
715.000	TOWNSHIP FICA	6,191.00	6,191.00	469.18	0.00	789.83	12.76
717.000	WORKERS' COMPENSATION	1,067.00	1,067.00	0.00	0.00	0.00	0.00
719.000	LONG/SHORT TERM DISABILITY	299.00	299.00	24.19	0.00	72.57	24.27
720.000	RETIREMENT	5,803.00	5,803.00	637.00	0.00	526.81	9.08
721.000	LIFE INSURANCE	83.00	83.00	6.75	0.00	20.25	24.40
722.000	HEALTH/DENTAL/VISION INSURANCE	22,849.00	22,849.00	2,365.86	0.00	7,097.58	31.06
725.000	LIABILITY/CASUALTY INSURANCE	2,500.00	2,500.00	0.00	0.00	1,322.33	52.89
726.000	SUPPLIES & SMALL EQUIPMENT	2,500.00	2,500.00	217.73	0.00	293.69	11.75
801.000	CONTRACTUAL SERVICES	19,000.00	19,000.00	0.00	0.00	0.00	0.00

ACCOUNT	DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 08/31/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 08/31/2019	% BDGT USED
Fund 208 - SENIORS, PARKS, LL TRAIL							
Expenditures							
804.000	SENIOR PROGRAMS	3,000.00	3,000.00	200.00	0.00	200.00	6.67
813.000	TRASH DISPOSAL	850.00	850.00	77.04	0.00	154.08	18.13
853.000	PHONE/COMM/INTERNET	2,400.00	2,400.00	306.15	0.00	405.79	16.91
861.000	MILEAGE	500.00	500.00	0.00	0.00	20.01	4.00
864.000	WORKSHOPS/SEMINARS	800.00	800.00	0.00	0.00	75.00	9.38
902.000	NEWSLETTER/PUBLICATIONS	7,500.00	7,500.00	480.82	5,038.36	961.64	80.00
921.000	ELECTRIC	5,000.00	5,000.00	522.84	0.00	522.84	10.46
922.000	SEWER USAGE	1,750.00	1,750.00	0.00	0.00	0.00	0.00
923.000	NATURAL GAS/HEAT	2,000.00	2,000.00	22.45	0.00	42.62	2.13
932.001	MAINTENANCE COMM CENTER	6,500.00	6,500.00	1,088.50	4,953.14	2,559.50	115.58
932.020	MAINTENANCE - FERTILIZER	500.00	500.00	0.00	375.00	125.00	100.00
933.000	EQUIPMENT MAINT/REPAIR	1,500.00	1,500.00	68.55	281.45	68.55	23.33
937.000	IMPROVEMENTS	2,000.00	2,000.00	0.00	0.00	0.00	0.00
958.000	DUES/SUBSCRIP/RECERTIFICATION	500.00	500.00	0.00	153.36	75.00	45.67
962.000	SUNDRY	1,000.00	1,000.00	0.00	0.00	0.00	0.00
980.000	CAPITAL EQUIPMENT/CAPITAL IMP	8,000.00	8,000.00	0.00	0.00	0.00	0.00
Total Expenditure:		183,426.00	183,426.00	12,620.31	10,801.31	25,658.11	19.88
Total Dept 805.000 - SENIOR CENTER		183,426.00	183,426.00	12,620.31	10,801.31	25,658.11	19.88
TOTAL EXPENDITURES		460,408.00	460,408.00	21,130.43	40,458.99	47,831.59	19.18
Fund 208 - SENIORS, PARKS, LL TRAIL:							
TOTAL REVENUES		460,408.00	460,408.00	38,172.16	0.00	78,378.06	17.02
TOTAL EXPENDITURES		460,408.00	460,408.00	21,130.43	40,458.99	47,831.59	19.18
NET OF REVENUES & EXPENDITURES		0.00	0.00	17,041.73	(40,458.99)	30,546.47	100.00

ACCOUNT DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 08/31/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 08/31/2019	% BDGT USED
Fund 590 - SEWER FUND						
Revenues						
Dept 001.000						
Account Type: Revenue						
623.000 O&M USAGE FEES	1,460,000.00	1,460,000.00	147,964.87	0.00	47,926.22	3.28
623.001 O&M LATE PENALTY	27,000.00	27,000.00	3,286.52	0.00	6,682.05	24.75
623.500 ADMIN FEE FOR DELINQ ON TAXES	22,000.00	22,000.00	0.00	0.00	0.00	0.00
664.001 INTEREST REVENUE - O&M ACCOUNTS	7,000.00	7,000.00	0.00	0.00	985.83	14.08
667.000 RENTAL INCOME	28,800.00	28,800.00	0.00	0.00	0.00	0.00
Total Revenue:	1,544,800.00	1,544,800.00	151,251.39	0.00	55,594.10	3.60
Account Type: Transfers-In						
699.999 APPROPRIATION FROM SURPLUS	1,103,976.00	1,103,976.00	0.00	0.00	0.00	0.00
Total Transfers-In:	1,103,976.00	1,103,976.00	0.00	0.00	0.00	0.00
Total Dept 001.000	2,648,776.00	2,648,776.00	151,251.39	0.00	55,594.10	2.10
Dept 002.000						
Account Type: Revenue						
671.000 OTHER REVENUE - CONTRACT SERVICE	69,000.00	69,000.00	0.00	0.00	5,596.10	8.11
671.100 OTHER REVENUE - PORTAGE ADD'L SERVICES	12,000.00	12,000.00	0.00	0.00	0.00	0.00
Total Revenue:	81,000.00	81,000.00	0.00	0.00	5,596.10	6.91
Total Dept 002.000	81,000.00	81,000.00	0.00	0.00	5,596.10	6.91
Dept 003.000						
Account Type: Revenue						
607.000 NON-TAX ADMIN FEE	10,000.00	10,000.00	2,191.42	0.00	6,512.26	65.12
617.000 DIRECT TAP FEE	50,000.00	50,000.00	0.00	0.00	16,252.20	32.50
618.000 INDIRECT TAP FEE	33,750.00	33,750.00	0.00	0.00	2,500.00	7.41
620.000 GRINDER PUMP INSTALLATION	85,000.00	85,000.00	(2,253.50)	0.00	11,010.25	12.95
621.000 GRINDER PUMP PURCHASE	60,500.00	60,500.00	3,746.00	0.00	15,128.61	25.01
622.000 APPLICATION FEES - SEWERS	5,000.00	5,000.00	800.00	0.00	2,000.00	40.00
664.002 INTEREST REVENUE - CAPITAL ACCTS	12,200.00	12,200.00	0.00	0.00	2,563.95	21.02
Total Revenue:	256,450.00	256,450.00	4,483.92	0.00	55,967.27	21.82
Total Dept 003.000	256,450.00	256,450.00	4,483.92	0.00	55,967.27	21.82
Dept 004.000						
Account Type: Revenue						
624.000 WWTP DEBT FEE	642,000.00	642,000.00	67,862.12	0.00	24,096.61	3.75
624.001 WWTP DEBT LATE PENALTY	15,000.00	15,000.00	1,552.29	0.00	3,053.02	20.35
664.003 INTEREST REVENUE SAD'S & OTHER	10,000.00	10,000.00	0.00	0.00	2,191.03	21.91
672.000 SPECIAL ASSESSMENTS REVENUE	60,736.00	60,736.00	1,637.28	0.00	1,787.81	2.94
Total Revenue:	727,736.00	727,736.00	71,051.69	0.00	31,128.47	4.28
Total Dept 004.000	727,736.00	727,736.00	71,051.69	0.00	31,128.47	4.28
Dept 005.000						
Account Type: Revenue						
607.100 WATER CONNECTION ADM FEE	0.00	0.00	700.00	0.00	700.00	100.00
620.100 WATER METER INSTALLATION	0.00	0.00	100.00	0.00	100.00	100.00
625.000 WATER CHARGE O&M	27,000.00	27,000.00	0.00	0.00	0.00	0.00

ACCOUNT	DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 08/31/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 08/31/2019	% BDGT USED
Fund 590 - SEWER FUND							
Revenues							
625.001	WATER CHARGE PENALTY (10%)	200.00	200.00	(19.85)	0.00	62.93	31.47
Total Revenue:		27,200.00	27,200.00	780.15	0.00	862.93	3.17
Total Dept 005.000		27,200.00	27,200.00	780.15	0.00	862.93	3.17
TOTAL REVENUES		3,741,162.00	3,741,162.00	227,567.15	0.00	149,148.87	3.99
Expenditures							
Dept 001.000							
Account Type: Expenditure							
702.000	PER DIEM	1,560.00	1,560.00	130.00	0.00	260.00	16.67
705.000	FULL-TIME EMPLOYEE SALARIES	446,963.00	446,963.00	37,898.21	0.00	67,628.54	15.13
705.500	LEAVE TIME PAYOUT	1,121.00	1,121.00	0.00	0.00	0.00	0.00
706.000	PART-TIME EMPLOYEE SALARIES	12,500.00	12,500.00	1,561.46	0.00	1,430.55	11.44
709.000	OVERTIME	40,500.00	40,500.00	4,565.73	0.00	11,043.24	27.27
710.000	PAY IN LIEU OF MEDICAL INS	3,000.00	3,000.00	250.00	0.00	500.00	16.67
715.000	TOWNSHIP FICA	38,603.00	38,603.00	3,407.97	0.00	6,192.99	16.04
717.000	WORKERS' COMPENSATION	9,273.00	9,273.00	0.00	0.00	6,798.45	73.31
719.000	LONG/SHORT TERM DISABILITY	2,890.00	2,890.00	234.58	0.00	703.74	24.35
720.000	RETIREMENT	53,346.00	53,346.00	7,542.95	0.00	6,543.09	12.27
721.000	LIFE INSURANCE	651.00	651.00	52.66	0.00	157.98	24.27
722.000	HEALTH/DENTAL/VISION INSURANCE	100,374.00	100,374.00	7,937.31	0.00	23,811.93	23.72
725.000	LIABILITY/CASUALTY INSURANCE	32,000.00	32,000.00	(17,816.48)	0.00	12,914.04	40.36
726.000	SUPPLIES & SMALL EQUIPMENT	15,000.00	15,000.00	1,148.46	5,496.47	2,781.92	55.19
729.000	SOFTWARE MAINTENANCE	1,850.00	1,850.00	0.00	0.00	920.00	49.73
751.000	VEHICLE FUEL	9,000.00	9,000.00	991.22	0.00	991.22	11.01
758.000	UNIFORMS/ACCESSORIES	8,000.00	8,000.00	1,031.36	3,251.99	1,765.98	62.72
808.100	MISC MEDICAL EXPENSES	1,700.00	1,700.00	131.00	0.00	131.00	7.71
821.000	ENG/CONSULTANT/PROFESS FEES	5,000.00	5,000.00	0.00	0.00	0.00	0.00
826.000	LEGAL FEES	1,000.00	1,000.00	0.00	0.00	0.00	0.00
829.000	TREATMENT EXPENSE	73,000.00	73,000.00	0.00	0.00	0.00	0.00
850.000	PUMP & MAIN REPAIR/MAINTENANCE	50,000.00	50,000.00	568.76	10,149.00	1,430.23	23.16
850.100	GRINDER PUMP PARTS	275,000.00	275,000.00	66,479.15	39,244.40	66,479.15	38.44
850.200	GRINDER PUMP CORES	25,000.00	25,000.00	23,520.00	0.00	23,520.00	94.08
850.300	GRINDER PUMP REPLACEMENT	130,000.00	130,000.00	0.00	29,370.00	0.00	22.59
853.000	PHONE/COMM/INTERNET	12,500.00	12,500.00	377.66	0.00	1,224.66	9.80
864.000	WORKSHOPS/SEMINARS	1,500.00	1,500.00	0.00	100.00	0.00	6.67
900.000	LEGAL NOTICES/ADVERTISING	500.00	500.00	0.00	0.00	0.00	0.00
921.000	ELECTRIC	28,000.00	28,000.00	1,025.15	0.00	1,025.15	3.66
923.000	NATURAL GAS/HEAT	2,500.00	2,500.00	311.08	0.00	353.13	14.13
923.500	DIESEL FUEL	1,500.00	1,500.00	618.76	0.00	618.76	41.25
932.006	BLDG MAINT-ENT @ LRG(RENTAL HOME)	7,000.00	7,000.00	0.00	0.00	0.00	0.00
932.010	SEWER MAINTENANCE GARAGE	1,500.00	1,500.00	220.62	229.38	220.62	30.00
932.011	ENTERPRISE POLE BARN(ORIGINAL)	500.00	500.00	0.00	0.00	0.00	0.00
933.000	EQUIPMENT MAINT/REPAIR	2,000.00	2,000.00	80.45	339.66	210.34	27.50
939.000	VEHICLE MAINTENANCE	4,000.00	4,000.00	594.19	500.00	594.19	27.35
958.000	DUES/SUBSCRIP/RECERTIFICATION	1,800.00	1,800.00	0.00	0.00	584.35	32.46
962.000	SUNDRY	500.00	500.00	50.00	30.00	80.00	22.00
969.000	DEPRECIATION	750,000.00	750,000.00	0.00	0.00	0.00	0.00
980.000	CAPITAL EQUIPMENT/CAPITAL IMP	26,000.00	26,000.00	0.00	0.00	0.00	0.00
983.500	RESERVE FOR GRINDER PUMP PURCHASE	40,000.00	40,000.00	0.00	0.00	0.00	0.00
997.000	TRANSFER OUT G/F ADMIN FEE	57,500.00	57,500.00	0.00	0.00	0.00	0.00
Total Expenditure:		2,274,631.00	2,274,631.00	142,912.25	88,710.90	240,915.25	14.49

ACCOUNT	DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 08/31/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 08/31/2019	% BDGT USED
Fund 590 - SEWER FUND							
Expenditures							
Total Dept 001.000		2,274,631.00	2,274,631.00	142,912.25	88,710.90	240,915.25	14.49
Dept 002.000							
Account Type: Expenditure							
726.000	SUPPLIES & SMALL EQUIPMENT	11,000.00	11,000.00	2,004.36	10,483.86	2,175.24	115.08
728.000	CHEMICALS	20,000.00	20,000.00	4,764.00	0.00	4,764.00	23.82
735.000	ANNUAL GRNDWATER DISCHARGE FEE	5,000.00	5,000.00	0.00	0.00	0.00	0.00
813.000	TRASH DISPOSAL	1,000.00	1,000.00	82.15	0.00	82.15	8.22
821.000	ENG/CONSULTANT/PROFESS FEES	1,500.00	1,500.00	0.00	0.00	0.00	0.00
830.000	LAB ANALYSIS - WWTP	10,000.00	10,000.00	520.00	0.00	520.00	5.20
830.100	LAB ANALYSIS FEES - PORTAGE	10,000.00	10,000.00	420.00	0.00	420.00	4.20
831.000	SLUDGE REMOVAL EXPENSE WWTP	50,000.00	50,000.00	0.00	0.00	0.00	0.00
850.000	PUMP & MAIN REPAIR/MAINTENANCE	5,000.00	5,000.00	0.00	0.00	0.00	0.00
853.000	PHONE/COMM/INTERNET	200.00	200.00	13.62	0.00	26.88	13.44
864.000	WORKSHOPS/SEMINARS	1,500.00	1,500.00	0.00	0.00	0.00	0.00
921.000	ELECTRIC	70,000.00	70,000.00	6,535.85	0.00	6,535.85	9.34
923.000	NATURAL GAS/HEAT	17,500.00	17,500.00	14.55	0.00	14.55	0.08
923.500	DIESEL FUEL	0.00	0.00	101.44	0.00	101.44	100.00
932.007	BUILDING MAINTENANCE - WWTP	3,000.00	3,000.00	0.00	0.00	0.00	0.00
933.000	EQUIPMENT MAINT/REPAIR	4,000.00	4,000.00	0.00	0.00	3,276.00	81.90
958.000	DUES/SUBSCRIP/RECERTIFICATION	500.00	500.00	0.00	0.00	0.00	0.00
962.000	SUNDRY	250.00	250.00	0.00	0.00	0.00	0.00
980.000	CAPITAL EQUIPMENT/CAPITAL IMP	10,000.00	10,000.00	0.00	0.00	0.00	0.00
Total Expenditure:		220,450.00	220,450.00	14,455.97	10,483.86	17,916.11	12.88
Total Dept 002.000		220,450.00	220,450.00	14,455.97	10,483.86	17,916.11	12.88
Dept 003.000							
Account Type: Expenditure							
821.000	ENG/CONSULTANT/PROFESS FEES	200.00	200.00	0.00	200.00	0.00	100.00
962.000	SUNDRY	1,050.00	1,050.00	340.00	0.00	700.00	66.67
997.000	TRANSFER OUT G/F ADMIN FEE	57,500.00	57,500.00	4,791.66	0.00	9,583.32	16.67
Total Expenditure:		58,750.00	58,750.00	5,131.66	200.00	10,283.32	17.84
Total Dept 003.000		58,750.00	58,750.00	5,131.66	200.00	10,283.32	17.84
Dept 004.000							
Account Type: Expenditure							
991.000	DEBT SERVICE - PRINCIPAL	935,944.00	935,944.00	0.00	0.00	0.00	0.00
995.000	INTEREST EXPENSE	221,137.00	221,137.00	0.00	0.00	0.00	0.00
996.000	AGENT FEES	2,250.00	2,250.00	0.00	0.00	0.00	0.00
Total Expenditure:		1,159,331.00	1,159,331.00	0.00	0.00	0.00	0.00
Total Dept 004.000		1,159,331.00	1,159,331.00	0.00	0.00	0.00	0.00
Dept 005.000							
Account Type: Expenditure							
828.000	WATER PURCHASE CITY OF BRIGHTON	28,000.00	28,000.00	0.00	0.00	0.00	0.00
Total Expenditure:		28,000.00	28,000.00	0.00	0.00	0.00	0.00

ACCOUNT DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 08/31/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 08/31/2019	% BDGT USED
Fund 590 - SEWER FUND						
Expenditures						
Total Dept 005.000	28,000.00	28,000.00	0.00	0.00	0.00	0.00
TOTAL EXPENDITURES	3,741,162.00	3,741,162.00	162,499.88	99,394.76	269,114.68	9.85
Fund 590 - SEWER FUND:						
TOTAL REVENUES	3,741,162.00	3,741,162.00	227,567.15	0.00	149,148.87	3.99
TOTAL EXPENDITURES	3,741,162.00	3,741,162.00	162,499.88	99,394.76	269,114.68	9.85
NET OF REVENUES & EXPENDITURES	0.00	0.00	65,067.27	(99,394.76)	(119,965.81)	100.00

PERIOD ENDING 08/31/2019

% Fiscal Year Completed: 16.94

ACCOUNT	DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 08/31/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 08/31/2019	% BDGT USED
Fund 591 - WATER DEBT SERVICE FUND							
Revenues							
Dept 000.000							
Account Type: Revenue							
664.000	INTEREST REVENUE	3,500.00	3,500.00	0.00	0.00	1,548.18	44.23
672.000	SPECIAL ASSESSMENTS REVENUE	97,100.00	97,100.00	0.00	0.00	0.00	0.00
698.101	TRANSFER IN GENERAL CAPITAL	141,250.00	141,250.00	12,833.33	0.00	25,666.66	18.17
Total Revenue:		241,850.00	241,850.00	12,833.33	0.00	27,214.84	11.25
Total Dept 000.000		241,850.00	241,850.00	12,833.33	0.00	27,214.84	11.25
TOTAL REVENUES		241,850.00	241,850.00	12,833.33	0.00	27,214.84	11.25
Expenditures							
Dept 000.000							
Account Type: Expenditure							
991.000	DEBT SERVICE - PRINCIPAL	155,000.00	155,000.00	0.00	0.00	0.00	0.00
995.000	INTEREST EXPENSE	85,900.00	85,900.00	0.00	0.00	0.00	0.00
996.000	AGENT FEES	950.00	950.00	0.00	0.00	0.00	0.00
Total Expenditure:		241,850.00	241,850.00	0.00	0.00	0.00	0.00
Total Dept 000.000		241,850.00	241,850.00	0.00	0.00	0.00	0.00
TOTAL EXPENDITURES		241,850.00	241,850.00	0.00	0.00	0.00	0.00
Fund 591 - WATER DEBT SERVICE FUND:							
TOTAL REVENUES		241,850.00	241,850.00	12,833.33	0.00	27,214.84	11.25
TOTAL EXPENDITURES		241,850.00	241,850.00	0.00	0.00	0.00	0.00
NET OF REVENUES & EXPENDITURES		0.00	0.00	12,833.33	0.00	27,214.84	100.00
TOTAL REVENUES - ALL FUNDS		15,860,358.00	15,860,358.00	742,769.18	(2,391.16)	397,030.79	2.49
TOTAL EXPENDITURES - ALL FUNDS		15,860,358.00	15,860,358.00	651,435.95	392,355.80	1,787,332.90	13.74
NET OF REVENUES & EXPENDITURES		0.00	0.00	91,333.23	(394,746.96)	(1,390,302.11)	100.00

CASH SUMMARY BY ACCOUNT FOR HAMBURG TWP
FROM 08/01/2019 TO 08/31/2019
FUND: ALL FUNDS
CASH ACCOUNTS

Fund Account	Description	Beginning Balance 08/01/2019	Total Debits	Total Credits	Ending Balance 08/31/2019
Fund 101 General Fund					
002.000	CASH/SAVINGS	3,691,999.02	489,972.90	345,632.66	3,836,339.26
002.179	TPA HEALTH CARE REIMB	883.02	7,500.00	6,751.98	1,631.04
003.001	ZONING REVIEW ESCROW	67,457.82	5,117.45	786.70	71,788.57
004.000	PETTY CASH	200.00	0.00	0.00	200.00
004.100	SENIOR CENTER PETTY CASH	300.00	0.00	0.00	300.00
007.000	CHANGE ACCOUNT	250.00	0.00	0.00	250.00
008.003	HAYCRK/CHAMBERSRDCONSTESCROW	39,833.77	329.14	0.00	40,162.91
008.004	HAYCRK/CHAMBERSRDENGESCROW	26,819.78	0.00	0.00	26,819.78
	General Fund	3,827,743.41	502,919.49	353,171.34	3,977,491.56
Fund 204 Road Fund					
002.000	CASH/SAVINGS	1,075,779.24	1,493.34	164,498.26	912,774.32
Fund 206 Fire Fund					
002.000	CASH/SAVINGS	1,800,822.39	35,193.50	157,195.61	1,678,820.28
004.000	PETTY CASH	300.00	0.00	0.00	300.00
	Fire Fund	1,801,122.39	35,193.50	157,195.61	1,679,120.28
Fund 207 Police Fund					
002.000	CASH/SAVINGS	849,733.54	170,722.48	484,876.77	535,579.25
004.000	PETTY CASH	200.00	0.00	0.00	200.00
	Police Fund	849,933.54	170,722.48	484,876.77	535,779.25
Fund 208 SENIORS, PARKS, LL TRAIL					
002.000	CASH/SAVINGS	659,423.95	48,465.81	37,751.65	670,138.11
Fund 211 Act 302 Training Fund					
002.000	CASH/SAVINGS	3,338.16	5.47	0.00	3,343.63
Fund 243 BROWNFIELD REDEVELOPMENT AUTHORITY FUND					
002.000	CASH/SAVINGS	213.94	34,842.72	0.00	35,056.66
Fund 245 Public/Capital Improvements					
002.000	CASH/SAVINGS	11,385.77	18.66	0.00	11,404.43
Fund 265 Drug Enforcement Fund					
002.000	CASH/SAVINGS	0.00	0.00	0.00	0.00
002.003	FEDERAL FORFEITURE FUNDS	3,190.24	0.00	0.00	3,190.24
002.005	STATE FORFEITURE FUNDS	142.23	0.00	0.00	142.23
	Drug Enforcement Fund	3,332.47	0.00	0.00	3,332.47
Fund 302 Twp FIRE STN Cap Imp Debt Ser					
002.000	CASH/SAVINGS	58.96	0.00	0.00	58.96
003.000	CASH	113,173.57	185.56	0.00	113,359.13
	Twp FIRE STN Cap Imp Debt Ser	113,232.53	185.56	0.00	113,418.09
Fund 366 Tamarack Lake Sewer SAD					
002.000	CASH/SAVINGS	0.00	0.00	0.00	0.00
003.466	RESTRICTED SAFETY NET/DEBT	0.00	0.00	0.00	0.00
	Tamarack Lake Sewer SAD	0.00	0.00	0.00	0.00
Fund 373 Huron Highlands Rd IMP DebtSer					
002.000	CASH/SAVINGS	0.00	0.00	0.00	0.00
003.000	CASH	0.00	0.00	0.00	0.00
	Huron Highlands Rd IMP DebtSer	0.00	0.00	0.00	0.00
Fund 375 Mumford Dredging Debt Retiremt					
002.000	CASH/SAVINGS	(4,565.22)	0.00	0.00	(4,565.22)
003.908	2004 BOND DEBT	10,635.24	9.95	0.00	10,645.19

Fund Account	Description	Beginning Balance 08/01/2019	Total Debits	Total Credits	Ending Balance 08/31/2019
	Mumford Dredging Debt Retiremt	6,070.02	9.95	0.00	6,079.97
Fund 376 Buhl Rd Improve. Debt Retiremt					
002.000	CASH/SAVINGS	12,366.57	20.27	0.00	12,386.84
Fund 466 TAMARACK ROAD IMP SAD					
002.000	CASH/SAVINGS	(57.25)	0.00	20.00	(77.25)
Fund 472 PETTYS ROAD REHAB DISTRICT					
002.000	CASH/SAVINGS	(4.82)	0.00	0.00	(4.82)
Fund 479 Rustic/Lake Pointe Road SAD					
002.000	CASH/SAVINGS	1,555.83	2.55	0.00	1,558.38
Fund 480 Scott Drive ROAD SAD					
002.000	CASH/SAVINGS	1,055.39	0.98	455.00	601.37
Fund 482 Crystal Drive/Beach Rd Maint					
002.000	CASH/SAVINGS	(104.28)	0.00	0.00	(104.28)
Fund 483 Norene Ct/Peary Dr SAD - Rd Mn					
002.000	CASH/SAVINGS	4,405.68	7.22	0.00	4,412.90
Fund 484 Community Dr SAD - Road Maint					
002.000	CASH/SAVINGS	2,243.73	2.92	460.00	1,786.65
Fund 485 Edgelake/Burton Drive SAD					
002.000	CASH/SAVINGS	(28.67)	0.00	0.00	(28.67)
Fund 486 Downing Drive SAD					
002.000	CASH/SAVINGS	(126.28)	0.00	0.00	(126.28)
Fund 487 Riverside/Century/Lagoon SAD					
002.000	CASH/SAVINGS	11,666.16	13.31	3,544.00	8,135.47
Fund 489 Island Shore/Schlenker SAD					
002.000	CASH/SAVINGS	2,297.13	1.43	1,425.00	873.56
Fund 491 Campbell Drive SAD					
002.000	CASH/SAVINGS	3,770.49	5.40	475.00	3,300.89
Fund 492 Mumford Park Lighting SAD					
002.000	CASH/SAVINGS	697.66	0.96	114.24	584.38
Fund 493 KINGSTON DRIVE MAINTENANCE SAD					
002.000	CASH/SAVINGS	2,902.19	1.64	1,900.00	1,003.83
Fund 494 Winans Drive SAD					
002.000	CASH/SAVINGS	2,304.21	2.50	780.00	1,526.71
Fund 497 STRAWBERRY INDIANOLA IMP SAD					
002.000	CASH/SAVINGS	(990.36)	0.00	0.00	(990.36)
003.497	S'BERRY INDIANOLA DEBT CASH	115,065.97	186.94	0.00	115,252.91
	STRAWBERRY INDIANOLA IMP SAD	114,075.61	186.94	0.00	114,262.55
Fund 498 SHAN-GRI-LA AQUATIC WEED CONTROL					
002.000	CASH/SAVINGS	268.87	0.44	0.00	269.31
Fund 499 DOWNING DR ROAD IMP SAD					
002.000	CASH/SAVINGS	(623.63)	0.00	0.00	(623.63)
003.499	DOWNING DEBT CASH	39,347.80	369.31	0.00	39,717.11
	DOWNING DR ROAD IMP SAD	38,724.17	369.31	0.00	39,093.48
Fund 590 SEWER FUND					
001.908	WWTP IMPROVEMENTS-'03	0.00	0.00	0.00	0.00

CASH SUMMARY BY ACCOUNT FOR HAMBURG TWP
FROM 08/01/2019 TO 08/31/2019
FUND: ALL FUNDS
CASH ACCOUNTS

Fund Account	Description	Beginning Balance 08/01/2019	Total Debits	Total Credits	Ending Balance 08/31/2019
002.000	CASH/SAVINGS	0.00	220,307.20	220,307.40	(0.20)
002.002	WATER RECEIPTS FROM BILLS	29,650.40	3,917.46	0.00	33,567.86
002.590	SAVINGS - O&M	932,614.99	163,820.35	208,408.02	888,027.32
002.908	2004 BOND SERIES CONSTRUCTION	710,472.91	414.54	0.00	710,887.45
003.590	SAVINGS - CAP ACTIVITY-ENTERPRS	988,923.08	15,604.62	29,971.00	974,556.70
003.903	STRWBERRY RESTRICTED DEBT	0.31	0.00	0.00	0.31
003.905	98 CONTRACT SAD'S RESTRICTED	99,434.01	162.95	0.00	99,596.96
003.906	01 CSAD'S/MA/TOW/GALL-WHT/BCK	813,215.54	1,332.64	0.00	814,548.18
003.908	2004 BOND DEBT	178,619.71	292.71	0.00	178,912.42
003.912	MIDLAND SEWER CONTRACT SAD DEBT	6,807.46	11.16	0.00	6,818.62
005.465	WWTP BOND RESERVE	458,132.38	750.76	0.00	458,883.14
006.465	WWTP PRINCIPAL/INTER REDEMPTN	582,451.80	64,354.92	2,307.98	644,498.74
006.590	EQUIPMENT RESERVE - ENTERPRISE	1,461,004.37	2,394.19	0.00	1,463,398.56
008.000	CASH - INFRASTRUCTURE DEPOSIT	52,737.71	86.42	0.00	52,824.13
	SEWER FUND	6,314,064.67	473,449.92	460,994.40	6,326,520.19
Fund 591	WATER DEBT SERVICE FUND				
002.000	CASH/SAVINGS	174,666.53	51,502.27	0.00	226,168.80
003.907	WATER SYSTEM DEBT (Well)	1,203.09	1.97	0.00	1,205.06
003.910	M36 CORRIDOR WATER DISTRICT DEBT	343,014.47	562.11	0.00	343,576.58
	WATER DEBT SERVICE FUND	518,884.09	52,066.35	0.00	570,950.44
Fund 701	Trust & Agency Fund				
002.000	CASH/SAVINGS	24,017.30	179,092.71	206,635.96	(3,525.95)
003.100	Escrow Bank Accounts	168,850.00	0.00	0.00	168,850.00
	Trust & Agency Fund	192,867.30	179,092.71	206,635.96	165,324.05
Fund 703	Winter Tax Collection Fund				
002.000	CASH/SAVINGS	592,107.09	1,463,571.89	1,133,575.92	922,103.06
Fund 711	Cemetery Trust Fund				
003.005	RESTRICTED CEMETERY TRUST	7,528.59	12.34	0.00	7,540.93
Fund 750	Imprest Payroll Fund				
001.000	CASH/CHECKING	0.00	290,592.63	290,592.63	0.00
	TOTAL - ALL FUNDS	16,175,039.55	3,253,258.69	3,298,465.78	16,129,832.46

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TAB 2

CASH FLOW ANALYSIS/DEBT PAYMENT SCHEDULES

The cash flow analysis is included in tab 2. The cash flow analysis has actual cash flows for August 2019.

The funds included in the pooled cash flow are general, fire, police, parks, public capital improvements and sewer operations and maintenance, WWTP debt accounts, cemetery, sewer equipment reserve, road maintenance SADs, performance bonds, SAD debt and escrows.

Tab 2 also includes a debt payment schedules for fiscal year 2019-20.

The cash flow analysis and the debt payment schedules assist the Treasurer's staff in determining maturity dates on future investments by determining cash needs for each month.

HAMBURG TOWNSHIP

Name: POOLED CASH

Total Time Period: FY 19/20

CASH INFLOWS	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	Total for All Periods
PROPERTY TAXES	$21,425					$2,960,240	$925,975	$696,597	$730,360		$368,769		$5,703,366
STATE REVENUE SHARING		**0**		335,211		0	334,113	0	317,140	291,937		315,909	$1,594,310
CABLE FRANCHISE FEES		**411,198**			83,704			$84,186	0		80,370	0	$659,458
INTEREST EARNINGS	20,942												$20,942
PROPERTY TAX ADMIN FEES	6,996	**0**	41,540	214		325,835	31,038	21,706	0				$427,327
OTHER CASH RECEIPTS	532,791	**230,146**	45,234	315,000	100,000	48,604	79,679	110,105	586,292	73,158	112,870	214,368	$2,448,247
UTILITY BILL RECEIPTS	244,713	**134,449**	8,985	201,618	$124,143	311,962	281,064	186,824	22,359	277,819	196,271	13,515	$2,003,722
NEW SEWER HOOKUPS	46,951	**14,010**	75,029	28,565	32,325	35,000	15,476	69,153	33,398	38,135	129,268	125,000	$642,310
											.		$0
MMRMA LIAB INS EXCESS DIST	250,000	**112,428**											$362,428
(ONE TIME PER YEAR)			0	92,636									$92,636
													$0
													$0
FROM FORFEITURE - BUDGETED													$0
SAD PAYOFFS		**5,614**	0	5,444		0	0	2,988	1,861		0	3,265	$19,171
ANNUAL SAD ON TAX BILLS						601,000	0	129,378	157,665				$888,043
Total Cash Inflows	$1,123,817	**$907,845**	$170,787	$978,688	$340,172	$4,282,642	$1,667,345	$1,300,938	$1,849,074	$681,050	$887,548	$672,056	$14,861,960

CASH OUTFLOWS	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	Total for All Periods
MONTHLY PAYROLL	$996,015	**$396,346**	$349,250	$362,967	$572,038	$350,307	$374,619	$347,824	$365,501	$352,759	$558,306	$378,885	$5,404,817
					0								$0
													$0
BENEFITS	204,927	**204,944**	70,767	80,775	90,434	88,420	125,699	90,074	85,491	94,800	84,753	451,658	$1,672,743
AUDIT				0	7,900								$7,900
LIABILITY/CASUALTY INSURANCE		**118,952**	0	269,061		121,451							$509,465
UTILITIES	5,201	**18,283**	14,078	24,328	17,678	17,025	20,970	29,580	26,648	22,935	8,833	13,578	$219,135
DUST CONTROL	1,460	**23,119**	6,295	0	0	2,365	0	0	1,030	1,190	5,381	4,213	$45,053
TREATMENT/SLUDGE HAUL EXP	0	**0**		26,299		0		0		43,633		0	$69,932
OTHER EXPENDITURES	172,293	**407,369**	175,541	85,558	95,022	110,024	79,608	347,824	125,205	70,663	191,559	188,177	$2,048,843
FUEL	3,727	**12,481**	7,311	7,005	2,853	8,955	11,301	2,234	5,756	6,384	6,008	7,975	$81,989
VEHICLE PURCHASE		**25,428**	0	0	0	0							$25,428
GRINDER PARTS/PUMP MAINT	10,687	**83,535**	16,287	47,500	31,527	30,713	27,901	26,101	33,532	21,296	31,069	26,318	$386,465
CAPITAL EQUIPMENT	43,368	**1,207**	4,547	3,587	51,930	7,791	54,861	1,325	51,354	73,419	99,877	15,624	$408,888
MAUSOLEUM DEBT						0			0				$0
1997 TAMARACK SEWER DEBT			0	0									$0
2010 STRAWBERRY/DOWNING DEBT			8,830						31,117				$39,947
1998 CONTRACT SEWER SAD DEBT			500										$500
2011 SAD REFUNDING DEBT			18,700						775				$19,475
2012 WATER WELL REFUNDING DEBT			106,650						240,263				$346,913
2012 SAD (2004) REFUNDING DEBT			17,775						36,178				$53,953
2008 WATER SAD DEBT			25,500						15,115				$40,615
HURON RIVER HIGHLANDS SAD DEBT													$0
2007 SEWER PLANT DEBT						45,783						0	$45,783
WWTP IMP EXP/DEBT			128,552						120,125	249,400		295,783	$793,860
ORE LAKE DEBT			70,803						1,192				$71,994
Total Cash Outflows	$1,437,678	**$1,291,665**	$1,021,386	$907,080	$869,381	$782,834	$694,959	$844,961	$1,139,282	$936,478	$985,785	$1,382,212	$12,293,700

SUMMARY	Individual Time Periods												Total for All Periods
	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	
Net Cash Flow	($313,861)	**($383,820)**	($850,599)	$71,608	($529,209)	$3,499,807	$972,386	$455,977	$709,792	($255,428)	($98,237)	($710,156)	**$2,568,261**
Beginning cash balance	$15,097,543	**14,783,682**	14,399,862	13,549,263	13,620,871	13,091,662	16,591,469	17,563,856	18,019,832	18,729,625	18,474,196	18,375,960	$15,097,543
Cumulative Net Cash Flow	$14,783,682	**$14,399,862**	$13,549,263	$13,620,871	$13,091,662	$16,591,469	$17,563,856	$18,019,832	$18,729,625	$18,474,196	$18,375,960	$17,665,804	**$17,665,804**
	14,783,681.97	**14,399,862**	10,981,003	14,785,453	10,523,401	14,023,209	14,995,595	15,451,571.85	16,161,364.23	15,905,935.83	15,807,699.31	15,097,543.29	
	0.11	**0.11**	2,568,260.53	(1,164,581.50)	2,568,260.53	2,568,260.53	2,568,260.53	2,568,260.53	2,568,260.53	2,568,260.53	2,568,260.53	2,568,260.53	

POOLED CASH:
GENERAL(101), FIRE(206), POLICE(207), REC(208), ACT 302(211), PUBLIC CAP IMP(245), SEWER O&M, ROAD MAINT SAD, CEMETERY, EQUIPMENT RESERVE, ESCROW, DEBT ACCOUNTS

HAMBURG TOWNSHIP										
DEBT PAYMENT SCHEDULE										
FISCAL YEAR 2019-20										
					ANTICIPATED					
			PRIN &		TRANSFER/		PRINCIPAL			
	DEBT	INTEREST	INTEREST	ADMIN FEE	INVESTMENT	AMOUNT	OUTSTANDING			
	ISSUE	DUE DATE	DUE DATE	DUE DATE	LIQUIDATION DATE	DUE	FY 2019-20	principal	interest	Terms
SAD Bond Sale $2,722,233	**11 SAD**	10/1/2019			9/7/2019	9,700	485,000		9,700	4/1/2021
	11 SAD		4/1/2020		3/15/2020	259,700		250,000	9,700	
	11 SAD			4/1/2019	3/15/2019	750				
$2,595,000 Bond Sale	**12 REFUNDING (04 SAD)**	10/1/2019			9/7/2019	12,975	870,000		12,975	10/1/2022
	12 REFUNDING (04 SAD)		4/1/2020		3/15/2020	247,975		235,000	12,975	
	12 REFUNDING (04 SAD)			4/1/2020	3/15/2020	750				
$1,1730,000 Bond Sale	**12 REFUNDING (2002 WATER)**			4/1/2020	3/15/2020	750	1,285,000			10/1/2031
	12 REFUNDING (2002 WATER)	4/1/2020			3/15/2020	19,175			19,175	
	12 REFUNDING (2002 WATER)		10/1/2019		9/7/2019	100,375		80,000	20,375	
$1,455,000 Bond Sale	**2008 WATER SYS PROJ**	10/1/2019			9/7/2019	22,500	900,000		22,500	4/1/2028
	2008 WATER SYS PROJ			4/1/2020	3/15/2020	750				
	2008 WATER SYS PROJ		4/1/2020		3/15/2020	97,500		75,000	22,500	
5308-01 Project MFA	**2009 ORE LAKE SRF**	4/1/2020			3/15/2020	8,553	684,202		8,553	10/1/2029
	2009 ORE LAKE SRF		10/1/2019		9/7/2019	69,303		60,000	9,303	
$445,000 SAD Bond Sale	**2010 IND/DOWNING**	10/1/2019			9/7/2019	6,550	245,000		6,550	
	2010 IND/DOWNING	4/1/2020			3/15/2020	31,550		25,000	6,550	4/1/2020
5301-01 Project MFA	**2010 WWTP IMP**		10/1/2019		9/7/2019	181,875	1,995,000	155,000	26,875	10/1/2030
	2010 WWTP IMP	4/1/2019			3/15/2019	24,938			24,938	
	MAUSOLEUM		12/19/2019		11/19/2019	21,906	60,088			12/19/2021
$4,590,000 Bond Sale	**2007 WWTP REFUNDING**	1/1/2020			12/21/2020	40,721	2,470,000		40,721	7/1/2026
	2007 WWTP REFUNDING			5/1/2020	4/20/2020	750				
	2007 WWTP REFUNDING		7/1/2020		6/21/2020	305,253		270,000	35,253	
						1,464,298	8,994,290	1,150,000	288,642	
									1,434,892	yearly fee

Hamburg Township
a great place to grow

10405 Merrill Road ♦ P.O. Box 157
Hamburg, MI 48139
Phone: 810.231.1000 ♦ Fax: 810.231.4295
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TAB 3

PROPERTY TAXES:

Fiscal Year 2018/19:

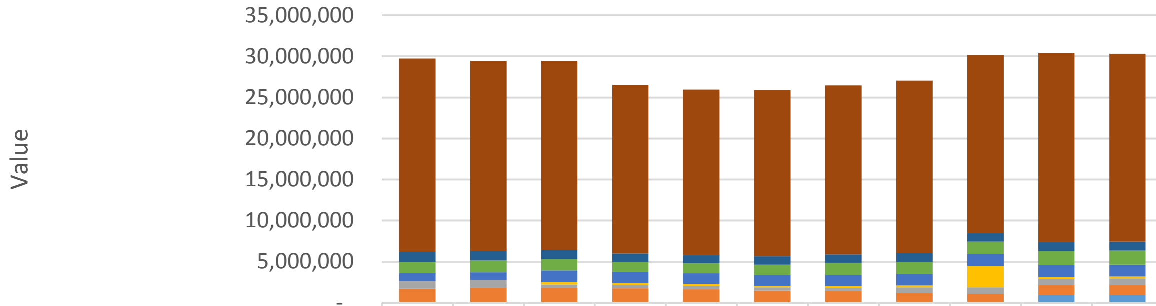
The 2018/19 tax collection cycle began July 1, 2018 and ended February 28, 2019. All unpaid tax bills were turned over delinquent on March 1, 2019 to the Livingston County Treasurer for further collection efforts, at which point Hamburg Township was no longer able to collect payments on tax bills for 2018/19. Any unpaid tax bills must be paid directly to the Livingston County Treasurer.

The first section of Tab 3 contains a 10-year comparison table of the following information: 1) taxable values for all properties in Hamburg Township; 2) taxes billed on all properties; and, 3) the percentage of delinquent tax bills sent to Livingston County.

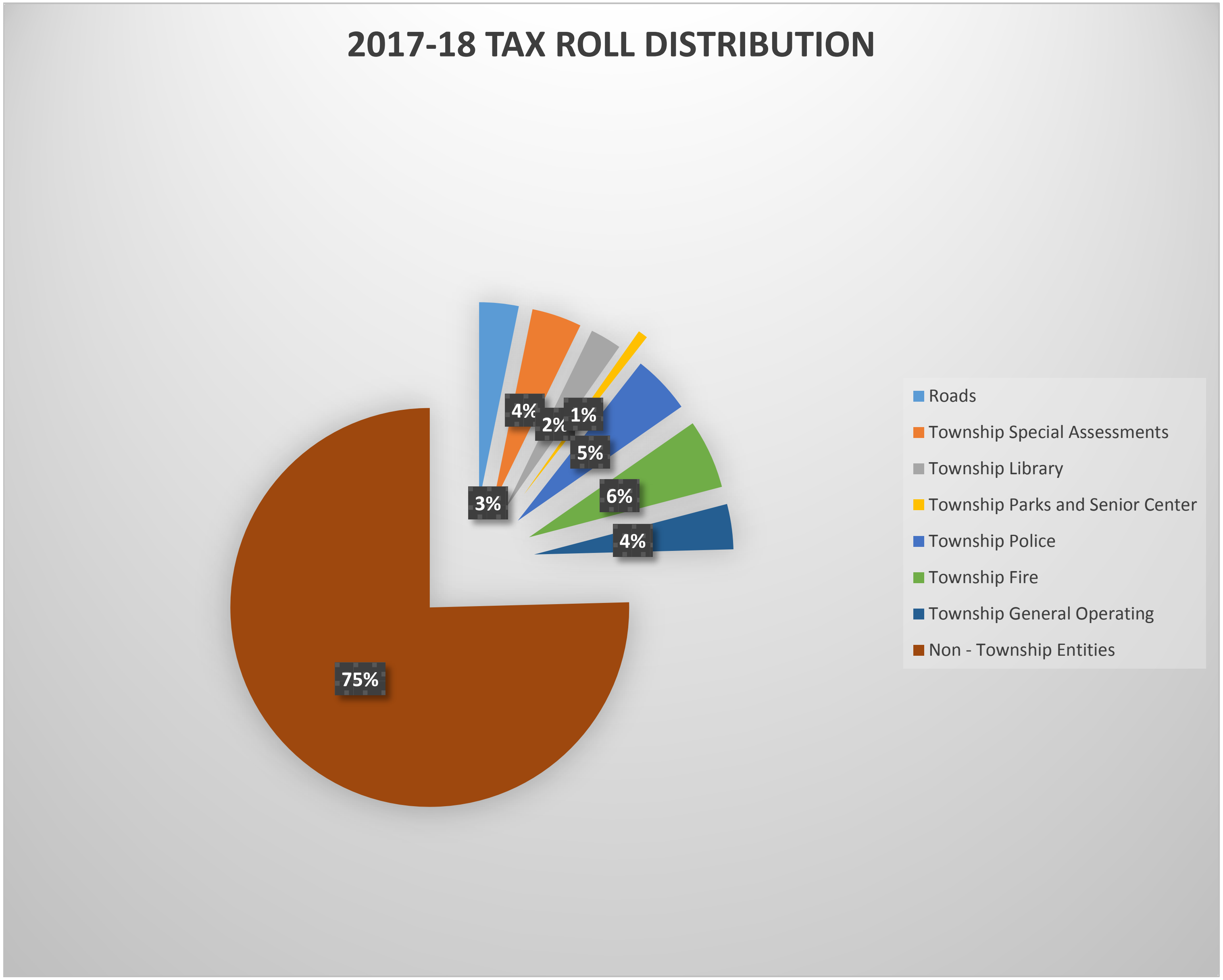
Section 2 of Tab 3 is a chart of the past 10 years of taxes billed per taxing entity. This chart includes all township millages, a total for township special assessments, and a total for non-township entities which are school and county millages.

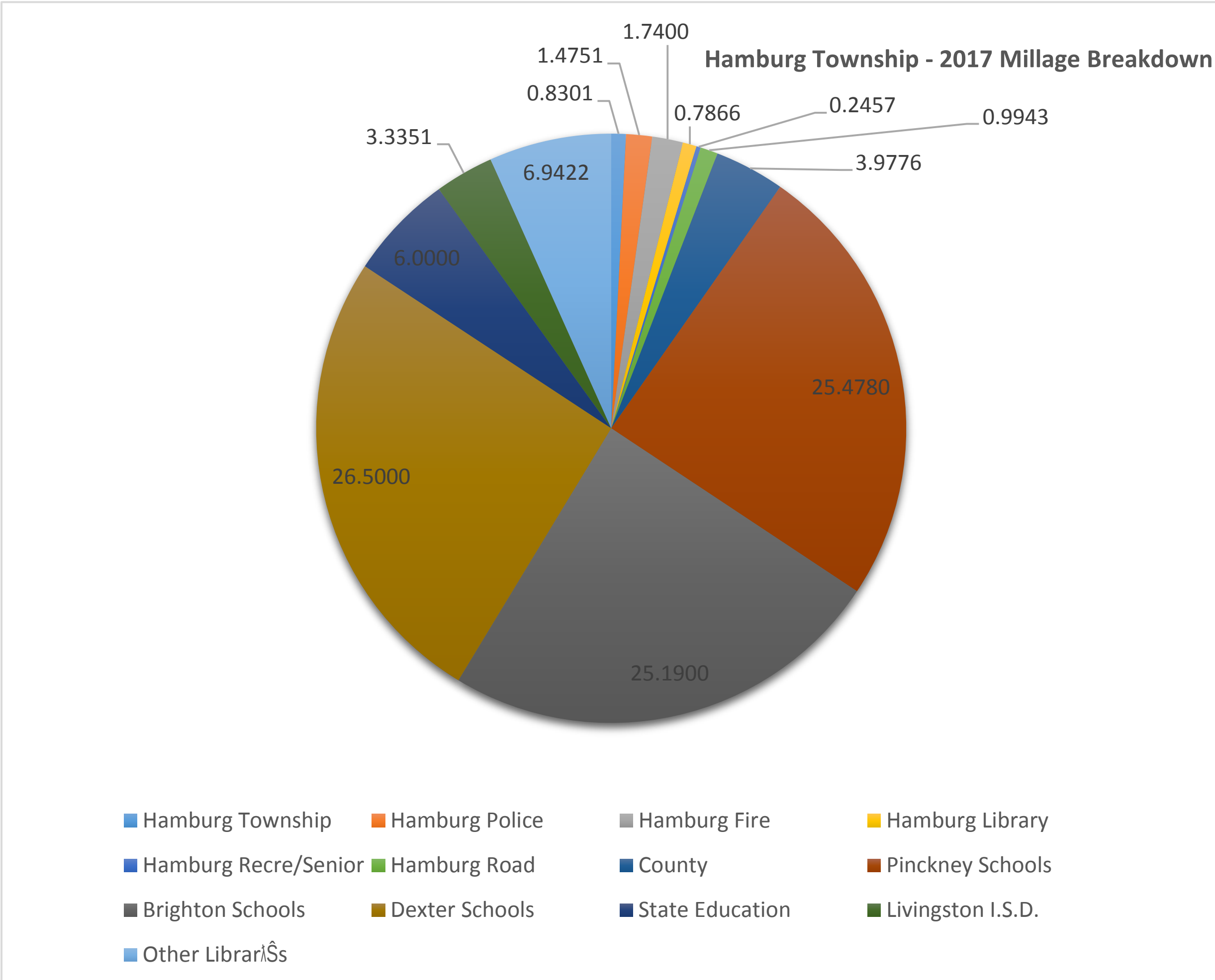
Section 3 of Tab 3 is a table that shows the millage rates for each taxing entity for which the township collects taxes. These entities are Hamburg Township, Hamburg Township Library, Livingston County, Pinckney, Brighton, and Dexter Schools, Livingston and Washtenaw County Intermediate School Districts, and Dexter Library.

HAMBURG TOWNSHIP
PROPERTY TAX ROLL FOR THE PAST 10 YEARS



	2007 -08	2008 -09	2009 -10	2010 -11	2011 -12	2012 -13	2013 -14	2014 -15	2015 -16	2016 -17	2017 -18
Non - Township Entities	23,575	23,122	23,034	20,546	20,156	20,237	20,576	21,033	21,646	23,072	22,876
Township General Operating	1,175,	1,166,	1,129,	1,021,	1,003,	1,001,	1,019,	1,044,	1,072,	1,099,	1,110,
Township Fire	1,336,	1,444,	1,350,	1,252,	1,231,	1,229,	1,517,	1,482,	1,516,	1,693,	1,701,
Township Police	965,28	958,41	1,453,	1,347,	1,325,	1,323,	1,346,	1,381,	1,419,	1,435,	1,442,
Township Parks and Senior Center	-	-	248,07	224,18	220,34	220,00	224,35	230,15	2,636,	239,11	239,94
Township Library	938,08	970,01	428,38	397,30	390,71	390,14	396,50	736,60	756,87	765,42	768,96
Township Special Assessments	1,726,	1,785,	1,807,	1,767,	1,647,	1,473,	1,400,	1,155,	1,101,	1,181,	1,226,
Roads	-	-	-	-	-	-	-	-	-	969,59	969,07


2017-18 TAX ROLL DISTRIBUTION
3%
4%
2%
1%
5%
6%
4%
75%
Roads
Township Special Assessments
Township Library
Township Parks and Senior Center
Township Police
Township Fire
Township General Operating
Non - Township Entities


Hamburg Township - 2017 Millage Breakdown
1.7400
1.4751
0.8301
3.3351
0.7866
0.2457
0.9943
3.9776
6.9422
6.0000
25.4780
26.5000
25.1900
Hamburg Township
Hamburg Police
Hamburg Fire
Hamburg Library
Hamburg Recre/Senior
Hamburg Road
County
Pinckney Schools
Brighton Schools
Dexter Schools
State Education
Livingston I.S.D.
Other LibrarˆÌs

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TAB 4

MONTHLY BANK AND INVESTMENT REPORT:

Fiscal Year 2019/20:

The information in this tab includes:

1) Name of financial institution in which Hamburg Township has money deposited/invested
2) Type of account
3) Amount in account
4) Interest rate
5) Maturity rate of investment, if applicable.

The Township is in the process of phasing out its main checking account at Chase Bank (the "pooled account") and has created a new main checking account at Flagstar Bank. The majority of daily cash receipts are being deposited into this main Flagstar account. The Chase Pooled account will likely be phased out by December 2019.
The Township invests cash not needed for immediate purchases into various investments such as certificates of deposit. The maturity dates on CDs are "laddered" so that one or more matures in order to meet projected cash flow needs. The laddering strategy ensures that funds are invested for optimal earnings while keeping funds available for day-to-day expenses and for debt service payments.

Property tax collection season is from July 1 through February 28 of the following year. The Township is the collection point for township, school and county millages. During tax collection season, much of the cash in the pooled account is waiting for distribution to taxing entities outside of the township.

Other cash balances in the pooled account and in investments are restricted for future debt service payments for bonds used to finance special assessment districts.

Monthly Report
8/31/2019

BANK	TOTAL BAL	BALANCE VERIFICATION DATE
CHASE BANK	**$2,750,498.53**	8/31/2019
CHEMICAL BANK	**$258,322.14**	8/31/2019
COMERICA BANK	**$621,274.17**	8/31/2019
MICHIGAN CLASS	**$ 3,839,034.39**	8/31/2019
SUNTRUST BANK	**$898,278.75**	8/31/2019
FLAGSTAR	**$2,901,924.72**	8/31/2019
LEVEL ONE BANK	**$52,273.90**	8/31/2019
CIBC BANK	**$521,224.42**	8/31/2019
OLD NATIONAL	**$84.00**	8/31/2019
INDEPENDENT BANK	**$255,570.88**	8/31/2019
TCF BANK	**$505,081.25**	8/31/2019
STATE BANK	**$3,535,747.53**	8/31/2019
Total	**$16,139,314.68**	

Chase Bank
8/31/2019

ACCOUNT NAME	CURRENT BAL
POOLED	$ 2,741,878.89
HEALTH REIMBURSEMENT	$ 3,516.18
FEDERAL DRUG	$ 5,103.46
DISBURSEMENT	$ -
PAYROLL	$ -
	$ 2,750,498.53

Chemical Bank
8/31/2019

ACCOUNT NAME	INV TYPE	INV/RENEW	MATURITY	INT RATE	PRIOR BAL	INT EARNED	CURRENT BAL
POOLED	CD	1/24/2019	1/24/2020	2.30%	$258,322.14		$258,322.14
					$ 258,322.14		**$ 258,322.14**

Comerica Bank
8/31/2019

ACCOUNT NAME	INV TYPE	INV/RENEW	MATURITY	INT RATE	PRIOR BAL	INT EARNED	CURRENT BAL
BANCO SANTANDER	CD	2/20/2019	9/30/2019	2.42%	$ 246,274.17		$ 246,274.17
WELLS FARGO	CD	4/10/2019	10/13/2020	2.50%	$ 250,000.00		$ 250,000.00
BANK OF AMERICA	CD	3/13/2019	9/14/2020	2.50%	$ 125,000.00		$ 125,000.00
POOLED - MONEY MARKET	INT				$ 514.14	530.82	
					$ 621,788.31	**530.82**	**$ 621,274.17**

Michigan Class
8/31/2019

ACCOUNT NAME	INV TYPE	INV/RENEW	MATURITY	INT RATE	CURRENT BAL	INT EARNED	NOTES
POOLED	CASH	MONEY MKT		2.22%	$ 3,839,034.39	8415.75	
BANK TOTAL							

SunTrust Bank
8/31/2019

ACCOUNT NAME	INV TYPE	INV/RENEW	MATURITY	INT RATE	PRIOR BAL	INT EARNED	CURRENT BAL
POOLED	GOODRICH AREA SCHOOL	4/30/2019	5/1/2021	2.50%	$ 151,278.75		$ 151,278.75
POOLED	GOLDMAN SACH	2/28/2018	2/28/2020	2.30%	$ 247,000.00		$ 247,000.00
POOLED	MORGAN STANLEY	2/7/2019	8/7/2020	2.55%	$ 245,000.00		$ 245,000.00
POOLED	BEAL BANK	5/22/2019	11/20/2019	2.45%	$ 246,000.00		$ 246,000.00
					$ 889,278.75		**$ 889,278.75**

not affect the montly current balance, funds hit the pooled account

Flagstar CDARS CD's
8/31/2019

	INV NAME	INV/RENEW	MATURITY	INT RATE	CURRENT BAL	INT EARNED
1998 SEWER SAD	BANK OF AMERICA	6/6/2019	12/5/2019	1.10%	$57,481.12	
2004 SAD CONSTRUCTION	GREAT SOUTHERN BANK	6/20/2019	9/19/2019	0.90%	$185,366.53	
2004 SAD CONSTRUCTION	AMALGAMATED BANK	2/7/2019	2/6/2020	1.30%	$101,932.92	
2004 SAD CONSTRUCTION	WESTERN ALLIANCE BANK	2/7/2019	2/6/2020	1.30%	$211,824.51	

HEY CREEK CONSTRUCTION	TEXAS COMMUNITY BANK	4/25/2019	10/24/2019	1.10%	$39,833.77	
HEY CREEK ENGINEERING	**CD TERMS 188 DAYS**	3/14/2019	9/18/2019	2.35%	$26,819.78	
2004 SAD CONSTRUCTION	**CD TERMS 732 DAYS**	11/2/2017	11/4/2019	1.60%	$54,779.02	
POOLED	**CD TERMS 180 days**	6/14/2019	12/11/2019	2.30%	$23,406.69	
POOLED	**CD TERMS 184 DAYS**	5/16/2019	11/14/2019	2.30%	$52,976.99	
POOLED	**CD terms 186 DAYS**	4/12/2019	10/14/2019	2.30%	$52,998.89	
POOLED	**CD TERMS 153 DAYS**	7/18/2019	1/10/2020	2.10%	$53,195.19	
POOLED	**CD TERMS 193 DAYS**	8/9/2019	2/18/2020	2.05%	$255,817.82	**$2,546.08**
POOLED	**checking account**				$1,785,491.49	**$681.02**
PAYROLL	**checking account**				$0.00	
DISBURSEMENT	**checking account**				$0.00	
HEALTH REIMBURSEMENT	**reimbursement account**				$0.00	
FEDERAL DRUG	**savings account**				$0.00	
					$2,901,924.72	**$3,227.10**

Level One
8/31/2019

ACCOUNT NAME	INV TYPE	INV/RENEW	MATURITY	INT RATE	PRIOR BAL	INT EARNED	CURRENT BAL
pooled	cd	8/5/2019	10/4/2019	1.75%	$51,706.68	$567.22	$52,273.90
					$51,706.68	**$567.22**	**$52,273.90**

CIBC
8/31/2019

ACCOUNT NAME	INV TYPE	INV/RENEW	MATURITY	INT RATE	PRIOR BAL	INT EARNED	CURRENT BAL
pooled	CD	6/20/2019	12/20/2019	2.35%	$262,590.89		$262,590.89
POOLED	CD	10/19/2017	10/21/2019	1.85%	$100,455.00		$100,455.00
2004 SAD CONSTRUCTION	CDAR	8/29/2019	11/19/2019	1.75%	$156,569.93	$1,608.60	$158,178.53
					$519,615.82		**$521,224.42**

Old National Bank
8/31/2019

ACCOUNT NAME	INV TYPE	INV/RENEW	MATURITY	INT RATE	PRIOR BAL	INT EARNED	CURRENT BAL

POOLED	CHECKING				$84.00		$84.00
					$84.00	$0.00	**$84.00**

The Independent Bank
8/31/2019

ACCOUNT NAME	INV TYPE	INV/RENEW	MATURITY	INT RATE	PRIOR BAL	INT EARNED	CURRENT BAL
HAMBURG TOWNSHIP	CDAR	1/17/2019	1/16/2020	2.40%	$255,570.88		$255,570.88
					$255,570.88		**$255,570.88**

The State Bank
8/31/2019

ACCOUNT NAME	INV TYPE	INV/RENEW	MATURITY	INT RATE	PRIOR BAL	INT EARNED	CURRENT BAL
POOLED	CDAR	5/15/2019	5/15/2020	2.80%	$1,000,000.00		$1,000,000.00
POOLED	CD	4/22/2019	10/21/2019	2.60%	$253,215.48		$253,215.48
POOLED	CD	3/18/2019	9/16/2019	2.60%	$252,078.89		$252,078.89
MONEY MARKET	MONEY MARKET	1/14/2019		2.50%	$2,026,289.55	**$ 4,163.61**	$2,030,453.16
BANK TOTAL					$ 3,531,583.92	**$ 4,163.61**	**$3,535,747.53**

TCF Bank
8/31/2019

ACCOUNT NAME	INV TYPE	INV/RENEW	MATURITY	INT RATE	PRIOR BAL	INT EARNED	CURRENT BAL
POOLED	CD	3/18/2019	9/16/2019	2.55%	$ 251,687.50		$251,687.50
POOLED	CD	4/29/2019	10/28/2019	2.50%	$ 253,393.75		$253,393.75
BANK TOTAL					$ 505,081.25		$505,081.25

Hamburg Township
Approved Financial Institutions
Revised 1/07/2019

Ann Arbor State Bank
125 W. William St.
Ann Arbor, MI 48104

Brighton Commerce Bank
8700 No. Second Street
Brighton, MI 48116

Chemical Financial Corp
(Chemical Bank)
5420 Gratiot Rd.
Saginaw, MI 48638

Comerica Bank
Municipalities Group
PO Box 75000
Detroit, MI 48226

Fifth Third Bank
Public Funds Banking
1000 Town Center, Suite 1400
Southfield, MI 48075

First National Bank
101 East Grand River
Howell, MI 48843

Flagstar Bank
Public Funds Group
5151 Corporate Drive
Troy, MI 48098

Huntington Bank
Merged with First Merit Bank
801 W. Big Beaver Rd.
Troy, MI 48084

JP Morgan Chase
Municipal Banking Group
620 S. Capitol Ave
Lansing, MI 48933

Level One
32991 Hamilton Ct
Farmington Hills, MI 48334

Michigan Class
3135 S. State Street, Suite 108
Ann Arbor, MI 48108

Old National Bank
205 W. Grand River Ave
Suite 102
Brighton, MI 48116

TCF Bank
330 S. Main St.
Ann Arbor, MI 48104

The State Bank
175 N Leroy St.
P.O. Box 725
Fenton, MI 48430-0725

PNC
5290 W. Pierson Rd
Flushing, MI 48433

The Private Bank
38505 Woodward Ave
Bloomfield Hills, MI 48304

Independent Bank
201 W. Big Beaver Rd.
Suite 125
Troy, MI 48084

10405 Merrill Road ♦ P.O. Box 157
Hamburg, MI 48139
Phone: 810.231.1000 ♦ Fax: 810.231.4295
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TAB 5

FIVE-YEAR FORECAST

Tab 5 is the five-year forecast for the Township, which was updated in June 2019. Also, included is the capital reserve schedule.

HAMBURG TOWNSHIP

GENERAL FUND FINANCIAL PROJECTION

	Actual FY 2016/17	AUDITED YEAR - END FY 2017/18	APPROVED BUDGET FY 2018/19	PROPOSED BUDGET FY 2019/20	PROJECTED FY 2020/21	PROJECTED FY 2021/22	PROJECTED FY 2022/23	PROJECTED FY 2023/24	PROJECTED FY 2024/25
REVENUES:									
PROPERTY TAXES	810,532	833,202	856,170	**885,053**	893,903	911,781	930,017	948,617	967,590
PROP TAX ADMIN FEE	301,266	309,579	315,000	**400,000**	404,000	412,080	420,322	428,728	437,303
STATE SHARED REVENUE	1,759,950	1,822,141	1,808,080	**1,900,000**	1,938,000	1,976,760	2,016,295	2,056,621	2,097,754
CABLE FRANCHISE FEE	360,749	257,561	340,000	**340,000**	340,000	340,000	340,000	340,000	340,000
ADMIN FEE FROM SEWER FUND	115,000	115,000	115,000	**115,000**	115,000	115,000	115,000	115,000	115,000
INTEREST REVENUE	26,003	49,240	50,000	**50,000**	45,000	30,000	30,000	30,000	30,000
ALL OTHER	299,043	293,693	368,235	**171,900**	173,619	175,355	177,109	178,880	180,669
TOTAL REVENUES & TRANSFERS	3,672,543	3,680,417	3,852,485	**3,861,953**	3,909,523	3,960,977	4,028,743	4,097,847	4,168,315
EXPENDITURES:									
SALARIES AND WAGES	1,273,453	1,326,888	1,467,392	**1,496,740**	1,541,642	1,587,891	1,635,528	1,684,594	1,735,132
HEALTH INSURANCE	238,133	205,600	221,875	**232,969**	249,277	266,726	285,397	305,375	326,751
RETIREMENT	99,431	105,217	123,335	**127,035**	130,846	134,771	138,815	142,979	147,268
FICA	97,835	101,916	108,017	**111,258**	114,595	118,033	121,574	125,221	128,978
OTHER PERSONNEL COSTS	106,066	107,645	102,092	**104,134**	106,217	108,341	110,508	112,718	114,972
BLDG & MAUSOLEUM DEBT	21,905	21,650	22,000	**22,000**	22,000	22,000	22,000	22,000	22,000
OTHER OPERATING COSTS	717,254	839,063	2,111,203	**1,322,856**	1,349,313	1,376,299	1,403,825	1,431,902	1,460,540
TRANSFER TO POLICE OPERATING	660,000	935,000		-	-	-	-	-	-
TRANSFER TO FIRE	50,000	50,000	50,000	-	-	-	-	-	-
TRANSFER TO PARKS - OPERATING	120,000	120,000	120,000	**450,363**	250,000	250,000	250,000	250,000	250,000
TOTAL EXPENDITURES	$ 3,384,077	$ 3,812,979	$ 4,325,914	**$ 3,867,354**	$ 3,763,890	$ 3,864,062	$ 3,967,647	$ 4,074,788	$ 4,185,641
OPERATING SURPLUS (SHORTFALL)	***$ 288,466***	***$ (132,562)***	***$ (473,429)***	***$ (5,401)***	***$ 145,633***	***$ 96,915***	***$ 61,096***	***$ 23,058***	***$ (17,326)***
FUND BALANCE - BEGINNING OF YEAR	$ 4,873,515	$ 5,161,981	$ 5,029,419	**$ 4,555,990**	$ 4,550,589	$ 4,696,222	$ 4,793,137	$ 4,854,233	$ 4,877,291
FUND BALANCE - END OF YEAR	$ 5,161,981	***$ 5,029,419***	***$ 4,555,990***	***$ 4,550,589***	***$ 4,696,222***	***$ 4,793,137***	***$ 4,854,233***	***$ 4,877,291***	***$ 4,859,965***
FUND BALANCE RESERVED FOR WATER RECEIVABLE***	507,718	459,648	459,648	**459,648**	459,648	459,648	459,648	459,648	459,648
OTHER DESIGNATED FUND BALANCE **	466,390	396,448	449,779	**449,819**	449,859	449,899	449,939	449,979	450,019
UNDESIGNATED FUND BALANCE	***$ 4,187,873***	***$ 4,173,323***	***$ 3,646,563***	***$ 3,641,122***	***$ 3,786,715***	***$ 3,883,590***	***$ 3,944,646***	***$ 3,967,664***	***$ 3,950,298***

** Committed Fund Balances, Assets held for resale, prepaids

*** Long-term receivable

HAMBURG TOWNSHIP
POLICE FUND FINANCIAL PROJECTION

	AUDITED YEAR - END FY 2017/18	APPROVED BUDGET FY 2018/19	PRPOSED BUDGET FY 2019/20	PROJECTED FY 2020/21	PROJECTED FY 2021/22	PROJECTED FY 2022/23	PROJECTED FY 2023/24	PROJECTED FY 2024/25
REVENUES:								
PROPERTY TAXES	1,473,266	2,591,114	**$ 2,678,534**	2,758,890	2,841,657	2,898,490	2,956,460	3,015,589
TRANSFER FROM GENERAL FUND - OPERATING	935,000	1,198,700	**-**	-	-	-	-	-
TRANSFER FROM FORFEITURE	-	-	**-**	-	-	-	-	-
TRANS FROM G/F - BLDG DEBT	-	-	**-**	-	-	-	-	-
ALL OTHER	62,413	54,058	**305,700**	311,814	318,050	327,592	337,420	347,542
TOTAL REVENUES & TRANSFERS	$ 2,470,678	$ 3,843,872	**$ 2,984,234**	$ 3,070,704	$ 3,159,707	$ 3,226,082	$ 3,293,879	$ 3,363,131
EXPENDITURES:								
SALARIES AND WAGES	1,394,304	1,311,228	**1,773,814**	1,827,028	1,863,569	1,900,840	1,938,857	1,977,634
HEALTH INSURANCE	212,855	232,900	**310,950**	326,498	342,822	359,963	377,962	396,860
RETIREMENT	190,477	206,041	**387,800**	399,434	161,417	166,260	171,247	176,385
RETIREE HEALTH CARE	70,000	82,500	**77,000**	77,000	50,000	50,000	50,000	50,000
FICA	113,219	112,556	**135,233**	139,768	142,563	145,414	148,323	151,289
OTHER PERSONNEL COSTS	376,912	453,198	**59,190**	60,374	61,581	62,813	64,069	65,351
BLDG DEBT	-	-	**-**	-	-	-	-	-
OTHER OPERATING COSTS	228,398	408,497	**480,450**	490,059	494,960	499,909	504,908	509,957
TOTAL EXPENDITURES	$ 2,586,166	$ 2,806,920	**$ 3,224,437**	$ 3,320,160	$ 3,116,912	$ 3,185,200	$ 3,255,366	$ 3,327,476
OPERATING SURPLUS (SHORTFALL)	***$ (115,488)***	***$ 1,036,952***	***$ (240,203)***	***$ (249,456)***	***$ 42,795***	***$ 40,882***	***$ 38,513***	***$ 35,656***
FUND BALANCE - BEGINNING OF YEAR	$ 215,222	$ 99,734	**$ 1,136,686**	$ 896,483	$ 647,027	$ 689,822	$ 730,704	$ 769,217
FUND BALANCE - END OF YEAR	***$ 99,734***	***$ 1,136,686***	***$ 896,483***	***$ 647,027***	***$ 689,822***	***$ 730,704***	***$ 769,217***	***$ 804,873***
FB DESIGNATED FOR VEHICLES	-	20,000	**20,000**	20,000	20,000	-	-	-
FB DESIGNATED FOR LEAVE TIME P/O	20,742	20,742	**20,000**	20,000	20,000	20,000	20,000	20,000
FB DESIGNATED FOR BLDG MAINT	-	25,000	**25,000**	25,000	25,000	-	-	-
OTHER DESIGNATED FUND BALANCE **	$ 25,000	$ 20,000	**$ 20,000**	$ 20,000	$ 20,000	$ 20,000	$ 20,000	$ 20,000
ASSIGNED FUND BALANCE	***$ 53,992***	***$ 1,050,944***	***$ 811,483***	***$ 562,027***	***$ 604,822***	***$ 690,704***	***$ 729,217***	***$ 764,873***

** Committed Fund Balances, Assets held for resale, prepaid

HAMBURG TOWNSHIP								
FIRE FUND FINANCIAL PROJECTION								
	AUDITED YEAR - END FY 2017/18	**APPROVED BUDGET FY 2018/19**	**PROPSED FY 2019/20**	**PROJECTED FY 2020/21**	**PROJECTED FY 2021/22**	**PROJECTED FY 2022/23**	**PROJECTED FY 2023/24**	**PROJECTED FY 2024/25**
REVENUES:								
PROPERTY TAXES	1,737,097	1,794,890	**1,855,422**	1,892,531	1,930,381	1,968,989	2,008,369	2,048,536
TRANSFER IN FROM GENERAL FUND	-	-	**-**	-	-	-	-	-
ALL OTHER	42,813	71,448	**22,150**	22,593	23,045	23,505	23,976	24,455
TOTAL REVENUES & TRANSFERS	$ 1,779,909	$ 1,866,338	**$ 1,877,572**	$ 1,915,123	$ 1,953,426	$ 1,992,494	$ 2,032,344	$ 2,072,991
EXPENDITURES:								
SALARIES AND WAGES	667,680	772,096	**845,218**	862,122	879,365	896,952	914,891	933,189
HEALTH INSURANCE	48,414	49,812	**75,173**	80,435	86,066	92,090	98,536	105,434
RETIREMENT	29,874	27,605	**33,399**	34,067	34,748	35,443	36,152	36,875
FICA	51,937	58,324	**63,250**	65,148	67,102	69,115	71,188	73,324
OTHER PERSONNEL COSTS	34,615	43,904	**42,710**	43,564	44,435	45,324	46,231	47,155
OTHER OPERATING COSTS	289,344	376,930	**431,395**	440,023	448,823	457,800	466,956	476,295
OTHER CAPITAL EQUIPMENT PURCHSES	330,683	70,000	**299,000**	82,000	92,000	17,000	17,000	17,000
CAPITAL PURCHASES FOR APPARATUS	104,173	-	**1,100,000**	50,000	15,000	50,000	700,000	70,000
RESERVE FOR SCBA EQUIPMENT	-	20,000	**-**	20,000	20,000	20,000	20,000	20,000
RESERVE FOR EQUIPMENT PURCHASES	-	-	**-**	100,000	100,000	100,000	100,000	100,000
RESERVE FOR APPARATUS REPLACEMENT	-	135,000	**135,000**	110,000	100,000	100,000	100,000	100,000
TOTAL EXPENDITURES	$ 1,556,721	$ 1,553,671	**$ 3,025,145**	$ 1,887,359	$ 1,887,539	$ 1,883,725	$ 2,570,955	$ 1,979,272
OPERATING SURPLUS (SHORTFALL)	***$ 223,189***	***$ 312,666***	***$ (1,147,574)***	***$ 27,763***	***$ 65,885***	***$ 108,769***	***$ (538,611)***	***$ 93,718***
FUND BALANCE - BEGINNING OF YEAR	$ 1,247,811	$ 1,471,003	**$ 1,783,669**	$ 636,095	$ 663,858	$ 729,744	$ 838,513	$ 299,901
FUND BALANCE - END OF YEAR	***1,471,003***	***1,783,669***	***636,095***	***663,858***	***729,744***	***838,513***	***299,901***	***393,619***
FUND BALANCE DESIGNATED FOR VEHICLE	365,892	365,892	**365,892**	120,000	100,000	100,000	100,000	70,000
FUND BALANCE DESIGNATED FOR SCBA	20,000	20,000	**20,000**	20,000	20,000	20,000	20,000	20,000
FB DESIGNATED FOR EQUIPMENT	-	-	**-**	100,000	100,000	100,000	100,000	100,000
OTHER DESIGNATED FUND BALANCE **	26,779	26,779	**26,779**	26,779	26,779	26,779	26,779	26,779
DESIGNATED FUND BALANCE	***$ 1,058,332***	***$ 1,370,998***	***$ 223,424***	***$ 397,079***	***$ 482,965***	***$ 591,734***	***$ 53,122***	***$ 176,840***
** Committed Fund Balances, Assets held for resale, prepaid								

HAMBURG TOWNSHIP								
REC FUND FINANCIAL PROJECTION								
	AUDITED YEAR - END FY 2017/18	**APPROVED BUDGET 2018/19**	**PROPOSED FY 2019/20**	**PROJECTED FY 2020/21**	**PROJECTED FY 2021/22**	**PROJECTED FY 2022/23**	**PROJECTED FY 2023/24**	**PROJECTED FY 2024/25**
REVENUES:								
PROPERTY TAXES	245,428	252,939	**-**	-	-	-	-	-
ALL OTHER	34,123	34,937	**10,045**	10,045	10,045	10,045	10,045	10,045
TRANSFER IN FROM GENERAL FUND	120,000	120,000	**450,363**	460,751	448,930	459,403	470,146	481,168
TOTAL REVENUES & TRANSFERS	$ 399,551	$ 407,876	**$ 460,408**	$ 470,796	$ 458,975	$ 469,448	$ 480,191	$ 491,213
EXPENDITURES:								
SALARIES AND WAGES	110,877	103,561	**106,668**	108,801	110,977	113,197	115,461	117,770
HEALTH INSURANCE	28,826	31,620	**33,201**	34,861	36,604	38,434	40,356	42,374
RETIREMENT	8,168	9,497	**9,782**	10,075	10,378	10,689	11,010	11,340
FICA	8,482	8,375	**8,626**	8,885	9,152	9,426	9,709	10,000
OTHER PERSONNEL COSTS	2,089	5,255	**5,360**	5,467	5,577	5,688	5,802	5,918
DNR LAND PURCHASE	-	-	**-**	-	-	-	-	-
OTHER OPERATING COSTS	107,591	215,356	**296,771**	302,706	308,760	314,936	321,234	327,659
TOTAL EXPENDITURES	$ 266,034	$ 373,664	**$ 460,408**	$ 470,796	$ 481,448	$ 492,370	$ 503,572	$ 515,061
OPERATING SURPLUS (SHORTFALL)	***$ 133,517***	***$ 34,212***	***$ -***	***$ (0)***	***$ (22,473)***	***$ (22,922)***	***$ (23,381)***	***$ (23,848)***
FUND BALANCE - BEGINNING OF YEAR	$ 338,081	$ 471,599	**$ 505,811**	$ 505,811	$ 505,811	$ 483,338	$ 460,416	$ 437,035
FUND BALANCE - END OF YEAR	***$ 471,599***	***$ 505,811***	***$ 505,811***	***$ 505,811***	***$ 483,338***	***$ 460,416***	***$ 437,035***	***$ 413,187***
FB DESIGNATED FOR PARKS MAINTENANCE	61,775	61,775	**54,283**	54,283	54,283	54,283	54,283	54,283
FB DESIGNATED FOR LL TRAIL MAINT	187,250	187,250	**187,250**	217,250	237,250	237,250	237,250	237,250
FB DESIGNATED FOR SR CTR MAINT	70,000	70,000	**70,000**	70,000	50,000	50,000	50,000	50,000
FB DESIGNATED FOR EQUIPMENT	140,000	140,000	**140,000**	160,000	160,000	160,000	160,000	160,000
OTHER DESIGNATED FUND BALANCE **	-	-	**-**	-	-	-	-	-
DESIGNATED FUND BALANCE	***$ 12,574***	***$ 46,786***	***$ 54,278***	***$ 4,278***	***$ (18,195)***	***$ (41,117)***	***$ (64,498)***	***$ (88,346)***
			451,533					
** Committed Fund Balances, Assets held for resale, prepaids								
***Voted Parks Millage 11/09 - .2457								

REC FUND FINANCIAL PROJECTION									
		AUDITED	**APPROVED**	**PROPOSED**	**PROJECTED**	**PROJECTED**	**PROJECTED**	**PROJECTED**	**PROJECTED**
		YEAR - END	**BUDGET**	**FY**	**FY**	**FY**	**FY**	**FY**	**FY**
		FY 2017/18	**2018/19**	**2019/20**	**2020/21**	**2021/22**	**2022/23**	**2023/24**	**2024/25**
	Expires 2018								

HAMBURG TOWNSHIP

FINANCE CONTROL

BOOK

PERIOD ENDING September 30, 2019

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Hamburg Township
a great place to grow

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

TAB 1

BUDGET AND FINANCIAL STATUS SUMMARY:

Fiscal Year 2019/20:

The Budget v. Actual report reflects transactions through September, 2019 and includes General, Roads, Fire, Police, Parks and Sewer Funds. All departments and funds are at or under budget as of September 30, 2019, taking into account the timing issues related to the Township's revenues and expenditures.

Timing of Revenues: Township tax collections for general fund, police fund and fire fund start on December 1, 2019 and run through February 28, 2020. **Revenues are posted to the general ledger in December when they are billed.** State shared revenue payments are bi-monthly and start on October 31, 2019. The last revenue sharing payment for FY 19/20 will be paid on October 31, 2020.

This tab also includes a Cash Summary by Account report which states the balance in each general ledger cash account at September 30, 2019

ACCOUNT	DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 09/30/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 09/30/2019	% BDGT USED
Fund 101 - General Fund							
Revenues							
Dept 000.000							
Account Type: Revenue							
402.000	CURRENT PROPERTY TAX	885,053.00	885,053.00	0.00	0.00	0.00	0.00
414.000	DELINQUENT PP TAX	4,200.00	4,200.00	0.00	0.00	0.00	0.00
415.000	SET COLLECTION FEE	25,000.00	25,000.00	0.00	0.00	21,425.00	85.70
422.000	CHARGE BACKS/MTT/BOARD OF REVIEW	0.00	0.00	(739.22)	0.00	(739.22)	100.00
442.000	TRAILER PARK TAX FEES	1,800.00	1,800.00	167.50	0.00	672.00	37.33
447.000	PROPERTY TAX ADMIN FEE	400,000.00	400,000.00	82,146.78	0.00	94,955.23	23.74
470.000	FRANCHISE FEE - CABLE	340,000.00	340,000.00	0.00	0.00	0.01	0.00
479.000	LAND USE PERMITS	12,000.00	12,000.00	2,585.00	0.00	9,650.00	80.42
485.000	DOG LICENSES	0.00	0.00	39.00	0.00	153.00	100.00
501.000	FEDERAL GRANT REVENUE	800.00	800.00	0.00	0.00	0.00	0.00
574.000	STATE SHARED REVENUES	1,900,000.00	1,900,000.00	0.00	0.00	0.00	0.00
575.000	STATE ROW MAINTENANCE FEE-CABLE	12,000.00	12,000.00	0.00	0.00	0.00	0.00
590.000	FROM SEWER ENTERPRISE	115,000.00	115,000.00	0.00	0.00	9,583.32	8.33
606.000	FOIA REQUESTS	600.00	600.00	0.00	0.00	6.44	1.07
607.000	NON-TAX ADMIN FEE	3,500.00	3,500.00	0.00	0.00	2,750.00	78.57
608.000	ZONING BOARD OF APPEALS APPLIC	5,000.00	5,000.00	0.00	0.00	500.00	10.00
611.000	SITE PLAN FEES	7,000.00	7,000.00	850.00	0.00	1,550.00	22.14
613.000	LAND DIVISION/COMBINATION FEES	1,000.00	1,000.00	200.00	0.00	400.00	40.00
616.000	ADDRESS SIGN FEE	500.00	500.00	25.00	0.00	475.00	95.00
626.000	REINSP/INSPECTION/EASEMENT/LGL	200.00	200.00	0.00	0.00	0.00	0.00
627.000	SCHOOL ELECTION CHARGES	1,500.00	1,500.00	2,614.81	0.00	2,614.81	174.32
636.000	COPIES/MAPS	100.00	100.00	12.00	0.00	23.00	23.00
643.000	SALE OF CEMETERY LOTS	7,000.00	7,000.00	0.00	0.00	(200.00)	(2.86)
643.001	CEMETERY SERVICES OPEN/CLOSE	6,200.00	6,200.00	74.40	0.00	1,345.56	21.70
645.000	MAUS SALES REVENUE	35,000.00	35,000.00	794.00	0.00	794.00	2.27
657.000	ORDINANCE FINES	100.00	100.00	0.00	0.00	0.00	0.00
659.000	RETURNED CHECK FEE	100.00	100.00	25.00	0.00	50.00	50.00
664.000	INTEREST REVENUE	50,000.00	50,000.00	7,942.43	0.00	30,939.37	61.88
667.000	RENTAL INCOME	20,000.00	20,000.00	1,503.99	0.00	4,503.99	22.52
671.000	OTHER REVENUE - CONTRACT SERVICE	18,000.00	18,000.00	1,500.00	0.00	4,500.00	25.00
673.000	SALE OF FIXED ASSETS	0.00	0.00	1,381.25	0.00	1,381.25	100.00
676.000	REIMBURSEMENTS & COST RECOVERY	3,500.00	3,500.00	0.00	0.00	0.00	0.00
692.000	SUNDRY	200.00	200.00	11.76	0.00	43.56	21.78
Total Revenue:		3,855,353.00	3,855,353.00	101,133.70	0.00	187,376.32	4.86
Account Type: Transfers-In							
699.207	TRANSFER IN 207-OPERATIONS	6,000.00	6,000.00	0.00	0.00	0.00	0.00
699.208	TRANSFER IN RECREATION FUND	600.00	600.00	0.00	0.00	0.00	0.00
699.999	APPROPRIATION FROM SURPLUS	5,401.00	5,401.00	0.00	(1,885.86)	0.00	(34.92)
Total Transfers-In:		12,001.00	12,001.00	0.00	(1,885.86)	0.00	(15.71)
Total Dept 000.000		3,867,354.00	3,867,354.00	101,133.70	(1,885.86)	187,376.32	4.80
TOTAL REVENUES		3,867,354.00	3,867,354.00	101,133.70	(1,885.86)	187,376.32	4.80
Expenditures							
Dept 101.000 - Township Board							
Account Type: Expenditure							
702.000	PER DIEM	8,840.00	8,840.00	455.00	0.00	1,430.00	16.18
703.000	ELECTED OFFICIALS SALARIES	27,969.00	27,969.00	2,330.76	0.00	6,992.28	25.00
706.000	PART-TIME EMPLOYEE SALARIES	4,500.00	4,500.00	575.00	0.00	1,250.00	27.78
715.000	TOWNSHIP FICA	3,160.00	3,160.00	213.13	0.00	696.01	22.03

ACCOUNT	DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 09/30/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 09/30/2019	% BDGT USED
Fund 101 - General Fund							
Expenditures							
720.000	RETIREMENT	3,681.00	3,681.00	614.84	0.00	957.24	26.00
726.000	SUPPLIES & SMALL EQUIPMENT	300.00	300.00	0.00	0.00	0.00	0.00
801.500	ECONOMIC DEVELOPMENT CONSULTANT	21,500.00	21,500.00	0.00	0.00	0.00	0.00
821.000	ENG/CONSULTANT/PROFESS FEES	500.00	500.00	0.00	0.00	0.00	0.00
826.000	LEGAL FEES	58,000.00	58,000.00	0.00	0.00	467.00	0.81
864.000	WORKSHOPS/SEMINARS	500.00	500.00	0.00	0.00	0.00	0.00
900.000	LEGAL NOTICES/ADVERTISING	6,000.00	6,000.00	280.00	0.00	565.00	9.42
958.000	DUES/SUBSCRIP/RECERTIFICATION	11,500.00	11,500.00	431.92	0.00	9,788.96	85.12
962.000	SUNDRY	408.00	408.00	0.00	0.00	400.08	98.06
980.000	CAPITAL EQUIPMENT/CAPITAL IMP	1,500.00	1,500.00	0.00	547.65	0.00	36.51
Total Expenditure:		148,358.00	148,358.00	4,900.65	547.65	22,546.57	15.57
Total Dept 101.000 - Township Board		148,358.00	148,358.00	4,900.65	547.65	22,546.57	15.57
Dept 171.000 - Township Supervisor							
Account Type: Expenditure							
703.000	ELECTED OFFICIALS SALARIES	67,587.00	67,587.00	5,199.00	0.00	14,297.25	21.15
715.000	TOWNSHIP FICA	5,216.00	5,216.00	401.55	0.00	1,105.21	21.19
719.000	LONG/SHORT TERM DISABILITY	452.00	452.00	38.25	0.00	147.84	32.71
720.000	RETIREMENT	8,786.00	8,786.00	1,013.82	0.00	1,858.66	21.15
721.000	LIFE INSURANCE	83.00	83.00	6.75	0.00	27.00	32.53
722.000	HEALTH/DENTAL/VISION INSURANCE	7,529.00	7,529.00	546.55	0.00	2,862.87	38.02
726.000	SUPPLIES & SMALL EQUIPMENT	50.00	50.00	0.00	0.00	0.00	0.00
853.000	PHONE/COMM/INTERNET	600.00	600.00	50.00	0.00	150.00	25.00
861.000	MILEAGE	200.00	200.00	0.00	0.00	0.00	0.00
962.000	SUNDRY	200.00	200.00	0.00	0.00	0.00	0.00
Total Expenditure:		90,703.00	90,703.00	7,255.92	0.00	20,448.83	22.54
Total Dept 171.000 - Township Supervisor		90,703.00	90,703.00	7,255.92	0.00	20,448.83	22.54
Dept 191.000 - Elections							
Account Type: Expenditure							
705.000	FULL-TIME EMPLOYEE SALARIES	64,768.00	64,768.00	7,268.50	0.00	18,012.32	27.81
706.000	PART-TIME EMPLOYEE SALARIES	33,782.00	33,782.00	1,774.50	0.00	4,958.75	14.68
707.000	TEMPORARY EMPLOYEES	23,500.00	23,500.00	1,267.50	0.00	(343.46)	(1.46)
709.000	OVERTIME	1,000.00	1,000.00	60.58	0.00	60.58	6.06
710.000	PAY IN LIEU OF MEDICAL INS	1,500.00	1,500.00	125.00	0.00	375.00	25.00
715.000	TOWNSHIP FICA	9,116.00	9,116.00	738.97	0.00	1,694.46	18.59
719.000	LONG/SHORT TERM DISABILITY	434.00	434.00	56.38	0.00	161.32	37.17
720.000	RETIREMENT	8,520.00	8,520.00	1,527.47	0.00	2,170.45	25.47
721.000	LIFE INSURANCE	104.00	104.00	11.80	0.00	37.09	35.66
722.000	HEALTH/DENTAL/VISION INSURANCE	17,136.00	17,136.00	2,176.65	0.00	6,180.48	36.07
726.000	SUPPLIES & SMALL EQUIPMENT	5,000.00	5,000.00	192.47	3,399.23	215.85	72.30
751.000	VEHICLE FUEL	100.00	100.00	0.00	0.00	0.00	0.00
861.000	MILEAGE	200.00	200.00	0.00	0.00	65.20	32.60
900.000	LEGAL NOTICES/ADVERTISING	500.00	500.00	7,708.26	0.00	7,708.26	1,541.65
933.000	EQUIPMENT MAINT/REPAIR	2,200.00	2,200.00	0.00	0.00	0.00	0.00
962.000	SUNDRY	8,500.00	8,500.00	0.00	0.00	165.24	1.94
980.000	CAPITAL EQUIPMENT/CAPITAL IMP	2,000.00	2,000.00	0.00	0.00	0.00	0.00
980.500	RESERVE FOR EQUIPMENT PURCHASE	10,000.00	10,000.00	0.00	0.00	0.00	0.00
Total Expenditure:		188,360.00	188,360.00	22,908.08	3,399.23	41,461.54	23.82
Total Dept 191.000 - Elections		188,360.00	188,360.00	22,908.08	3,399.23	41,461.54	23.82

ACCOUNT	DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 09/30/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 09/30/2019	% BDGT USED
Fund 101 - General Fund							
Expenditures							
Dept 201.000 - ACCOUNTING							
Account Type: Expenditure							
705.000	FULL-TIME EMPLOYEE SALARIES	191,732.00	191,732.00	15,155.48	0.00	41,330.08	21.56
709.000	OVERTIME	500.00	500.00	0.00	0.00	0.00	0.00
710.000	PAY IN LIEU OF MEDICAL INS	6,000.00	6,000.00	500.00	0.00	1,500.00	25.00
715.000	TOWNSHIP FICA	14,935.00	14,935.00	1,185.96	0.00	3,241.45	21.70
719.000	LONG/SHORT TERM DISABILITY	1,200.00	1,200.00	107.45	0.00	398.60	33.22
720.000	RETIREMENT	23,138.00	23,138.00	2,955.33	0.00	5,407.39	23.37
721.000	LIFE INSURANCE	250.00	250.00	20.25	0.00	81.00	32.40
722.000	HEALTH/DENTAL/VISION INSURANCE	17,851.00	17,851.00	1,360.28	0.00	5,531.03	30.98
726.000	SUPPLIES & SMALL EQUIPMENT	2,000.00	2,000.00	345.98	0.00	473.17	23.66
729.000	SOFTWARE MAINTENANCE	6,600.00	6,600.00	0.00	0.00	3,644.50	55.22
861.000	MILEAGE	500.00	500.00	0.00	0.00	0.00	0.00
864.000	WORKSHOPS/SEMINARS	8,200.00	8,200.00	0.00	0.00	305.00	3.72
958.000	DUES/SUBSCRIP/RECERTIFICATION	1,300.00	1,300.00	0.00	0.00	643.50	49.50
962.000	SUNDRY	1,000.00	1,000.00	0.00	0.00	0.00	0.00
980.000	CAPITAL EQUIPMENT/CAPITAL IMP	10,200.00	10,200.00	0.00	0.00	0.00	0.00
980.600	RESERVE FOR SOFTWARE REPLACEMENT	10,000.00	10,000.00	0.00	0.00	0.00	0.00
Total Expenditure:		295,406.00	295,406.00	21,630.73	0.00	62,555.72	21.18
Total Dept 201.000 - ACCOUNTING		295,406.00	295,406.00	21,630.73	0.00	62,555.72	21.18
Dept 209.000 - Assessing							
Account Type: Expenditure							
705.000	FULL-TIME EMPLOYEE SALARIES	240,704.00	240,704.00	18,515.66	0.00	50,918.08	21.15
709.000	OVERTIME	1,000.00	1,000.00	0.00	0.00	0.00	0.00
710.000	PAY IN LIEU OF MEDICAL INS	6,000.00	6,000.00	500.00	0.00	1,500.00	25.00
715.000	TOWNSHIP FICA	18,815.00	18,815.00	1,451.76	0.00	4,001.17	21.27
719.000	LONG/SHORT TERM DISABILITY	1,547.00	1,547.00	133.50	0.00	508.92	32.90
720.000	RETIREMENT	30,300.00	30,300.00	3,610.56	0.00	6,642.60	21.92
721.000	LIFE INSURANCE	334.00	334.00	27.00	0.00	108.00	32.34
721.500	TUITION REIMBURSEMENT	0.00	0.00	2,020.00	0.00	2,020.00	100.00
722.000	HEALTH/DENTAL/VISION INSURANCE	40,699.00	40,699.00	2,315.07	0.00	9,412.65	23.13
726.000	SUPPLIES & SMALL EQUIPMENT	1,500.00	1,500.00	0.00	0.00	0.00	0.00
729.000	SOFTWARE MAINTENANCE	4,500.00	4,500.00	0.00	0.00	4,312.92	95.84
751.000	VEHICLE FUEL	800.00	800.00	58.45	0.00	119.90	14.99
823.100	ASSESSMENT ROLL PREP	6,800.00	6,800.00	0.00	0.00	0.00	0.00
853.000	PHONE/COMM/INTERNET	250.00	250.00	20.00	0.00	60.00	24.00
861.000	MILEAGE	200.00	200.00	0.00	0.00	0.00	0.00
864.000	WORKSHOPS/SEMINARS	2,500.00	2,500.00	0.00	0.00	0.00	0.00
900.000	LEGAL NOTICES/ADVERTISING	150.00	150.00	0.00	0.00	0.00	0.00
933.000	EQUIPMENT MAINT/REPAIR	1,000.00	1,000.00	0.00	0.00	0.00	0.00
939.000	VEHICLE MAINTENANCE	2,000.00	2,000.00	0.00	0.00	0.00	0.00
958.000	DUES/SUBSCRIP/RECERTIFICATION	1,500.00	1,500.00	40.00	0.00	507.50	33.83
962.000	SUNDRY	400.00	400.00	0.00	0.00	0.00	0.00
980.000	CAPITAL EQUIPMENT/CAPITAL IMP	2,000.00	2,000.00	0.00	0.00	0.00	0.00
980.500	RESERVE FOR EQUIPMENT PURCHASE	2,500.00	2,500.00	0.00	0.00	0.00	0.00
981.500	RESERVE FOR VEHICLE PURCHASE	2,000.00	2,000.00	0.00	0.00	0.00	0.00
Total Expenditure:		367,499.00	367,499.00	28,692.00	0.00	80,111.74	21.80
Total Dept 209.000 - Assessing		367,499.00	367,499.00	28,692.00	0.00	80,111.74	21.80

Dept 215.000 - CLERK'S OFFICE

ACCOUNT	DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 09/30/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 09/30/2019	% BDGT USED
Fund 101 - General Fund							
Expenditures							
Account Type: Expenditure							
703.000	ELECTED OFFICIALS SALARIES	67,587.00	67,587.00	5,199.00	0.00	14,297.25	21.15
705.000	FULL-TIME EMPLOYEE SALARIES	54,946.00	54,946.00	6,570.33	0.00	17,901.20	32.58
705.500	LEAVE TIME PAYOUT	591.00	591.00	0.00	0.00	0.00	0.00
706.000	PART-TIME EMPLOYEE SALARIES	19,219.00	19,219.00	591.50	0.00	2,213.41	11.52
709.000	OVERTIME	600.00	600.00	60.59	0.00	121.90	20.32
710.000	PAY IN LIEU OF MEDICAL INS	1,500.00	1,500.00	125.00	0.00	375.00	25.00
715.000	TOWNSHIP FICA	10,936.00	10,936.00	972.10	0.00	2,679.55	24.50
719.000	LONG/SHORT TERM DISABILITY	820.00	820.00	89.18	0.00	355.87	43.40
720.000	RETIREMENT	13,820.00	13,820.00	2,049.70	0.00	3,866.51	27.98
721.000	LIFE INSURANCE	165.00	165.00	17.23	0.00	72.28	43.81
722.000	HEALTH/DENTAL/VISION INSURANCE	35,415.00	35,415.00	3,569.71	0.00	15,403.35	43.49
726.000	SUPPLIES & SMALL EQUIPMENT	3,000.00	3,000.00	530.46	328.40	595.63	30.80
853.000	PHONE/COMM/INTERNET	600.00	600.00	50.00	0.00	150.00	25.00
861.000	MILEAGE	500.00	500.00	32.48	0.00	32.48	6.50
864.000	WORKSHOPS/SEMINARS	2,000.00	2,000.00	80.00	186.90	80.00	13.35
933.000	EQUIPMENT MAINT/REPAIR	200.00	200.00	0.00	0.00	0.00	0.00
958.000	DUES/SUBSCRIP/RECERTIFICATION	400.00	400.00	0.00	0.00	225.00	56.25
962.000	SUNDRY	1,000.00	1,000.00	31.54	0.00	31.54	3.15
980.000	CAPITAL EQUIPMENT/CAPITAL IMP	5,000.00	5,000.00	0.00	0.00	0.00	0.00
Total Expenditure:		218,299.00	218,299.00	19,968.82	515.30	58,400.97	26.99
Total Dept 215.000 - CLERK'S OFFICE		218,299.00	218,299.00	19,968.82	515.30	58,400.97	26.99
Dept 245.000 - TECHNICAL/UTILITIES SERVICES							
Account Type: Expenditure							
705.000	FULL-TIME EMPLOYEE SALARIES	147,216.00	147,216.00	11,557.85	0.00	33,292.31	22.61
705.500	LEAVE TIME PAYOUT	17,697.00	17,697.00	0.00	0.00	0.00	0.00
707.000	TEMPORARY EMPLOYEES	3,679.00	3,679.00	0.00	0.00	0.00	0.00
709.000	OVERTIME	250.00	250.00	0.00	0.00	73.66	29.46
715.000	TOWNSHIP FICA	11,653.00	11,653.00	879.48	0.00	2,539.14	21.79
719.000	LONG/SHORT TERM DISABILITY	942.00	942.00	82.50	0.00	311.13	33.03
720.000	RETIREMENT	16,218.00	16,218.00	2,088.11	0.00	3,691.58	22.76
721.000	LIFE INSURANCE	184.00	184.00	14.84	0.00	59.36	32.26
722.000	HEALTH/DENTAL/VISION INSURANCE	32,448.00	32,448.00	2,472.81	0.00	10,054.23	30.99
726.000	SUPPLIES & SMALL EQUIPMENT	1,200.00	1,200.00	0.00	25.76	36.63	5.20
729.000	SOFTWARE MAINTENANCE	500.00	500.00	0.00	0.00	333.75	66.75
864.000	WORKSHOPS/SEMINARS	500.00	500.00	0.00	0.00	0.00	0.00
962.000	SUNDRY	100.00	100.00	0.00	20.00	0.00	20.00
965.100	CONTRACTED SUPPORT	7,000.00	7,000.00	0.00	0.00	2,833.33	40.48
980.500	RESERVE FOR EQUIPMENT PURCHASE	1,000.00	1,000.00	0.00	0.00	0.00	0.00
Total Expenditure:		240,587.00	240,587.00	17,095.59	45.76	53,225.12	22.14
Total Dept 245.000 - TECHNICAL/UTILITIES SERVICE		240,587.00	240,587.00	17,095.59	45.76	53,225.12	22.14
Dept 247.000 - Board of Review							
Account Type: Expenditure							
702.000	PER DIEM	2,800.00	2,800.00	0.00	0.00	195.00	6.96
715.000	TOWNSHIP FICA	215.00	215.00	0.00	0.00	14.92	6.94
900.000	LEGAL NOTICES/ADVERTISING	500.00	500.00	0.00	0.00	50.00	10.00
Total Expenditure:		3,515.00	3,515.00	0.00	0.00	259.92	7.39

ACCOUNT	DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 09/30/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 09/30/2019	% BDGT USED
Fund 101 - General Fund							
Expenditures							
Total Dept 247.000 - Board of Review		3,515.00	3,515.00	0.00	0.00	259.92	7.39
Dept 253.000 - Treasurer							
Account Type: Expenditure							
703.000	ELECTED OFFICIALS SALARIES	33,794.00	33,794.00	2,599.50	0.00	7,148.60	21.15
705.000	FULL-TIME EMPLOYEE SALARIES	61,520.00	61,520.00	4,732.28	0.00	13,013.79	21.15
706.000	PART-TIME EMPLOYEE SALARIES	39,138.00	39,138.00	4,286.33	0.00	10,077.53	25.75
715.000	TOWNSHIP FICA	10,364.00	10,364.00	890.53	0.00	2,318.59	22.37
719.000	LONG/SHORT TERM DISABILITY	414.00	414.00	36.81	0.00	137.40	33.19
720.000	RETIREMENT	10,545.00	10,545.00	(2,843.30)	0.00	(1,758.64)	(16.68)
721.000	LIFE INSURANCE	83.00	83.00	6.75	0.00	27.00	32.53
722.000	HEALTH/DENTAL/VISION INSURANCE	45,697.00	45,697.00	3,482.64	0.00	14,159.58	30.99
726.000	SUPPLIES & SMALL EQUIPMENT	1,800.00	1,800.00	143.79	0.00	143.79	7.99
729.000	SOFTWARE MAINTENANCE	4,800.00	4,800.00	0.00	0.00	2,010.00	41.88
730.000	POSTAGE	9,100.00	9,100.00	0.00	0.00	0.00	0.00
823.000	TAX ROLL PREP/TAX BILL PREP	6,800.00	6,800.00	0.00	0.00	0.00	0.00
826.000	LEGAL FEES	200.00	200.00	0.00	0.00	0.00	0.00
853.000	PHONE/COMM/INTERNET	1,020.00	1,020.00	85.00	0.00	255.00	25.00
861.000	MILEAGE	1,000.00	1,000.00	0.00	0.00	138.02	13.80
864.000	WORKSHOPS/SEMINARS	5,500.00	5,500.00	359.00	859.94	1,742.74	47.32
933.000	EQUIPMENT MAINT/REPAIR	200.00	200.00	0.00	0.00	0.00	0.00
958.000	DUES/SUBSCRIP/RECERTIFICATION	750.00	750.00	0.00	0.00	310.00	41.33
962.000	SUNDRY	200.00	200.00	0.00	0.00	0.00	0.00
980.000	CAPITAL EQUIPMENT/CAPITAL IMP	2,400.00	2,400.00	0.00	0.00	522.26	21.76
980.500	RESERVE FOR EQUIPMENT PURCHASE	1,000.00	1,000.00	0.00	0.00	0.00	0.00
Total Expenditure:		236,325.00	236,325.00	13,779.33	859.94	50,245.66	21.63
Total Dept 253.000 - Treasurer		236,325.00	236,325.00	13,779.33	859.94	50,245.66	21.63
Dept 258.000 - COMPUTER/CABLE							
Account Type: Expenditure							
706.000	PART-TIME EMPLOYEE SALARIES	1,800.00	1,800.00	0.00	0.00	316.94	17.61
715.000	TOWNSHIP FICA	138.00	138.00	0.00	0.00	18.17	13.17
726.000	SUPPLIES & SMALL EQUIPMENT	3,000.00	3,000.00	0.00	1,217.71	0.00	40.59
729.000	SOFTWARE MAINTENANCE	16,000.00	16,000.00	0.00	0.00	16,633.64	103.96
821.000	ENG/CONSULTANT/PROFESS FEES	1,500.00	1,500.00	300.00	0.00	300.00	20.00
853.000	PHONE/COMM/INTERNET	4,200.00	4,200.00	205.80	0.00	607.40	14.46
933.000	EQUIPMENT MAINT/REPAIR	500.00	500.00	0.00	0.00	0.00	0.00
962.000	SUNDRY	250.00	250.00	0.00	0.00	0.00	0.00
965.000	TRAINING	1,500.00	1,500.00	0.00	0.00	0.00	0.00
980.000	CAPITAL EQUIPMENT/CAPITAL IMP	20,000.00	20,000.00	0.00	1,689.01	0.00	8.45
983.600	RESERVE FOR CABLE TV EQUIP PURCHASE	2,500.00	2,500.00	0.00	0.00	0.00	0.00
Total Expenditure:		51,388.00	51,388.00	505.80	2,906.72	17,876.15	40.44
Total Dept 258.000 - COMPUTER/CABLE		51,388.00	51,388.00	505.80	2,906.72	17,876.15	40.44
Dept 265.000 - Township Buildings							
Account Type: Expenditure							
705.000	FULL-TIME EMPLOYEE SALARIES	47,278.00	47,278.00	5,665.69	0.00	13,488.49	28.53
705.500	LEAVE TIME PAYOUT	909.00	909.00	0.00	0.00	0.00	0.00
706.000	PART-TIME EMPLOYEE SALARIES	111,391.00	111,391.00	8,622.31	0.00	26,832.80	24.09
709.000	OVERTIME	3,500.00	3,500.00	0.00	0.00	413.57	11.82
715.000	TOWNSHIP FICA	12,508.00	12,508.00	1,095.70	0.00	3,150.78	25.19

ACCOUNT	DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 09/30/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 09/30/2019	% BDGT USED
Fund 101 - General Fund							
Expenditures							
719.000	LONG/SHORT TERM DISABILITY	318.00	318.00	53.59	0.00	191.79	60.31
720.000	RETIREMENT	6,614.00	6,614.00	749.95	0.00	1,538.14	23.26
721.000	LIFE INSURANCE	83.00	83.00	13.72	0.00	50.84	61.25
722.000	HEALTH/DENTAL/VISION INSURANCE	7,529.00	7,529.00	2,315.07	0.00	8,463.59	112.41
726.000	SUPPLIES & SMALL EQUIPMENT	3,000.00	3,000.00	63.50	1,683.76	1,055.21	91.30
751.000	VEHICLE FUEL	3,500.00	3,500.00	285.17	0.00	882.86	25.22
758.000	UNIFORMS/ACCESSORIES	3,500.00	3,500.00	271.11	1,741.20	1,170.79	83.20
801.000	CONTRACTUAL SERVICES	100.00	100.00	53.00	300.00	259.00	559.00
813.000	TRASH DISPOSAL	1,300.00	1,300.00	125.82	0.00	328.68	25.28
853.000	PHONE/COMM/INTERNET	420.00	420.00	35.00	0.00	105.00	25.00
864.000	WORKSHOPS/SEMINARS	250.00	250.00	0.00	0.00	0.00	0.00
921.000	ELECTRIC	19,000.00	19,000.00	1,279.01	0.00	2,618.64	13.78
922.000	SEWER USAGE	3,900.00	3,900.00	0.00	0.00	0.00	0.00
923.000	NATURAL GAS/HEAT	4,000.00	4,000.00	92.08	0.00	324.65	8.12
923.500	DIESEL FUEL	2,000.00	2,000.00	206.28	0.00	474.33	23.72
932.000	MAINTENANCE TWP HALL	6,000.00	6,000.00	0.00	2,245.98	2,168.47	73.57
932.004	MAINTENANCE DPW GARAGE/OLD PACKR	1,000.00	1,000.00	0.00	0.00	0.00	0.00
932.008	MAINTENANCE LIBRARY	1,500.00	1,500.00	0.00	0.00	918.50	61.23
932.020	MAINTENANCE - FERTILIZER	1,500.00	1,500.00	250.00	500.00	500.00	66.67
933.000	EQUIPMENT MAINT/REPAIR	2,500.00	2,500.00	50.60	1,435.33	1,636.91	122.89
939.000	VEHICLE MAINTENANCE	1,500.00	1,500.00	1,107.32	0.00	1,107.32	73.82
962.000	SUNDRY	500.00	500.00	0.00	0.00	105.21	21.04
980.000	CAPITAL EQUIPMENT/CAPITAL IMP	101,000.00	101,000.00	0.00	3,820.00	1,750.00	5.51
980.500	RESERVE FOR EQUIPMENT PURCHASE	1,500.00	1,500.00	0.00	0.00	0.00	0.00
981.000	CAPITAL EXPENSE - VEHICLE	20,000.00	20,000.00	0.00	0.00	0.00	0.00
981.500	RESERVE FOR VEHICLE PURCHASE	5,000.00	5,000.00	0.00	0.00	0.00	0.00
Total Expenditure:		373,100.00	373,100.00	22,334.92	11,726.27	69,535.57	21.78
Total Dept 265.000 - Township Buildings		373,100.00	373,100.00	22,334.92	11,726.27	69,535.57	21.78
Dept 276.000 - CEMETERY							
Account Type: Expenditure							
706.000	PART-TIME EMPLOYEE SALARIES	26,925.00	26,925.00	2,946.74	0.00	9,709.04	36.06
715.000	TOWNSHIP FICA	2,060.00	2,060.00	228.11	0.00	750.78	36.45
726.000	SUPPLIES & SMALL EQUIPMENT	1,000.00	1,000.00	0.00	0.00	180.00	18.00
729.000	SOFTWARE MAINTENANCE	500.00	500.00	0.00	0.00	362.50	72.50
751.000	VEHICLE FUEL	400.00	400.00	0.00	0.00	70.96	17.74
853.000	PHONE/COMM/INTERNET	85.00	85.00	35.00	0.00	105.00	123.53
861.000	MILEAGE	100.00	100.00	0.00	0.00	0.00	0.00
933.000	EQUIPMENT MAINT/REPAIR	500.00	500.00	0.00	500.00	0.00	100.00
959.000	MAUS COMMISSION EXP	2,000.00	2,000.00	0.00	0.00	0.00	0.00
960.000	MAUSOLEUM MARKETING EXPENSE	1,000.00	1,000.00	0.00	0.00	0.00	0.00
962.000	SUNDRY	750.00	750.00	98.00	274.54	98.00	49.67
980.000	CAPITAL EQUIPMENT/CAPITAL IMP	6,000.00	6,000.00	0.00	0.00	0.00	0.00
991.000	DEBT SERVICE PRINCIPAL	18,291.00	18,291.00	0.00	0.00	0.00	0.00
995.000	INTEREST EXPENSE	3,616.00	3,616.00	0.00	0.00	0.00	0.00
Total Expenditure:		63,227.00	63,227.00	3,307.85	774.54	11,276.28	19.06
Total Dept 276.000 - CEMETERY		63,227.00	63,227.00	3,307.85	774.54	11,276.28	19.06
Dept 299.000 - Other Expenses							
Account Type: Expenditure							
708.000	PORTAGE/BASE LAKES GROSS WAGES	1,500.00	1,500.00	0.00	0.00	(300.00)	(20.00)

REVENUE AND EXPENDITURE REPORT FOR HAMBURG TWP
PERIOD ENDING 09/30/2019
% Fiscal Year Completed: 25.14

ACCOUNT	DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 09/30/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 09/30/2019	% BDGT USED
Fund 101 - General Fund							
Expenditures							
715.000	TOWNSHIP FICA	115.00	115.00	0.00	0.00	(23.05)	(20.04)
717.000	WORKERS' COMPENSATION	15,000.00	15,000.00	0.00	0.00	13,050.04	87.00
722.500	HEALTH CARE REIMBURSEMENT	65,000.00	65,000.00	1,890.52	0.00	12,172.91	18.73
725.000	LIABILITY/CASUALTY INSURANCE	32,000.00	32,000.00	0.00	0.00	188.41	0.59
726.000	SUPPLIES & SMALL EQUIPMENT	15,000.00	15,000.00	215.69	3,856.73	3,933.65	51.94
730.000	POSTAGE	20,000.00	20,000.00	226.08	0.00	4,561.80	22.81
734.000	ADDRESS SIGNS	500.00	500.00	105.00	0.00	105.00	21.00
801.000	CONTRACTUAL SERVICES	100,000.00	100,000.00	0.00	0.00	0.00	0.00
806.000	FOIA EXPENSES	200.00	200.00	0.00	0.00	3.87	1.94
820.000	AUDIT	40,000.00	40,000.00	40,320.00	0.00	40,320.00	100.80
821.000	ENG/CONSULTANT/PROFESS FEES	3,500.00	3,500.00	0.00	0.00	0.00	0.00
853.000	PHONE/COMM/INTERNET	5,000.00	5,000.00	0.00	0.00	454.70	9.09
933.000	EQUIPMENT MAINT/REPAIR	4,300.00	4,300.00	471.03	0.00	471.03	10.95
956.000	PAYROLL PROCESSING	10,500.00	10,500.00	843.69	0.00	2,524.00	24.04
958.000	DUES/SUBSCRIP/RECERTIFICATION	500.00	500.00	0.00	0.00	239.02	47.80
962.000	SUNDRY	3,500.00	3,500.00	0.00	0.00	579.86	16.57
975.000	SPECIAL PROJECTS	30,000.00	30,000.00	0.00	0.00	18,040.46	60.13
975.200	RECORD RETENTION PROJECT	3,000.00	3,000.00	0.00	0.00	0.00	0.00
975.800	ADA COMPLIANCE PROJECTS	35,000.00	35,000.00	0.00	0.00	0.00	0.00
980.000	CAPITAL EQUIPMENT/CAPITAL IMP	0.00	0.00	2,957.50	0.00	2,957.50	100.00
998.208	TRANSFER OUT RECREATION FUND	450,363.00	450,363.00	0.00	0.00	75,060.50	16.67
998.591	TRANSFER OUT WATER FUND	154,000.00	154,000.00	0.00	0.00	25,666.66	16.67
Total Expenditure:		988,978.00	988,978.00	47,029.51	3,856.73	200,006.36	20.61
Total Dept 299.000 - Other Expenses		988,978.00	988,978.00	47,029.51	3,856.73	200,006.36	20.61
Dept 345.000 - Public Safety (Police & Fire)							
Account Type: Expenditure							
702.000	PER DIEM	1,040.00	1,040.00	130.00	0.00	260.00	25.00
715.000	TOWNSHIP FICA	80.00	80.00	9.94	0.00	19.88	24.85
Total Expenditure:		1,120.00	1,120.00	139.94	0.00	279.88	24.99
Account Type: Transfers-Out							
999.207	TRANSFER OUT POLICE OPERATIONS	250,000.00	250,000.00	0.00	0.00	41,666.66	16.67
Total Transfers-Out:		250,000.00	250,000.00	0.00	0.00	41,666.66	16.67
Total Dept 345.000 - Public Safety (Police & Fir		251,120.00	251,120.00	139.94	0.00	41,946.54	16.70
Dept 400.000 - Planning Commission							
Account Type: Expenditure							
702.000	PER DIEM	5,640.00	5,640.00	325.00	0.00	325.00	5.76
706.000	PART-TIME EMPLOYEE SALARIES	1,200.00	1,200.00	150.00	0.00	300.00	25.00
715.000	TOWNSHIP FICA	523.00	523.00	36.33	0.00	47.80	9.14
726.000	SUPPLIES & SMALL EQUIPMENT	150.00	150.00	0.00	0.00	0.00	0.00
821.000	ENG/CONSULTANT/PROFESS FEES	9,000.00	9,000.00	0.00	0.00	0.00	0.00
826.000	LEGAL FEES	1,000.00	1,000.00	0.00	0.00	0.00	0.00
864.000	WORKSHOPS/SEMINARS	3,500.00	3,500.00	0.00	260.00	390.00	18.57
900.000	LEGAL NOTICES/ADVERTISING	3,500.00	3,500.00	0.00	0.00	150.00	4.29
958.000	DUES/SUBSCRIP/RECERTIFICATION	1,000.00	1,000.00	0.00	0.00	368.18	36.82
962.000	SUNDRY	100.00	100.00	0.00	0.00	0.00	0.00
Total Expenditure:		25,613.00	25,613.00	511.33	260.00	1,580.98	7.19
Total Dept 400.000 - Planning Commission		25,613.00	25,613.00	511.33	260.00	1,580.98	7.19

ACCOUNT	DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 09/30/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 09/30/2019	% BDGT USED
Fund 101 - General Fund							
Expenditures							
Dept 410.000 - Zoning							
Account Type: Expenditure							
705.000	FULL-TIME EMPLOYEE SALARIES	43,805.00	43,805.00	3,544.73	0.00	9,749.39	22.26
706.000	PART-TIME EMPLOYEE SALARIES	131,864.00	131,864.00	7,552.06	0.00	24,439.31	18.53
709.000	OVERTIME	600.00	600.00	0.00	0.00	248.85	41.48
715.000	TOWNSHIP FICA	13,448.00	13,448.00	862.31	0.00	2,669.32	19.85
719.000	LONG/SHORT TERM DISABILITY	281.00	281.00	34.58	0.00	102.80	36.58
720.000	RETIREMENT	5,695.00	5,695.00	1,036.47	0.00	1,765.99	31.01
721.000	LIFE INSURANCE	83.00	83.00	6.75	0.00	27.00	32.53
722.000	HEALTH/DENTAL/VISION INSURANCE	17,851.00	17,851.00	1,360.28	0.00	5,531.03	30.98
726.000	SUPPLIES & SMALL EQUIPMENT	1,500.00	1,500.00	141.51	140.67	211.26	23.46
729.000	SOFTWARE MAINTENANCE	3,280.00	3,280.00	0.00	0.00	1,722.00	52.50
736.000	STORM WATER DISCHARGE	750.00	750.00	0.00	0.00	0.00	0.00
751.000	VEHICLE FUEL	1,000.00	1,000.00	51.40	0.00	201.76	20.18
821.000	ENG/CONSULTANT/PROFESS FEES	10,000.00	10,000.00	(203.50)	0.00	(173.50)	(1.74)
826.000	LEGAL FEES	40,000.00	40,000.00	0.00	0.00	1,566.90	3.92
853.000	PHONE/COMM/INTERNET	500.00	500.00	175.00	0.00	455.00	91.00
861.000	MILEAGE	800.00	800.00	12.53	0.00	120.99	15.12
864.000	WORKSHOPS/SEMINARS	2,500.00	2,500.00	40.00	520.00	914.00	57.36
904.000	CODIFICATION	10,000.00	10,000.00	0.00	0.00	0.00	0.00
939.000	VEHICLE MAINTENANCE	1,000.00	1,000.00	0.00	0.00	1,856.40	185.64
958.000	DUES/SUBSCRIP/RECERTIFICATION	2,500.00	2,500.00	0.00	0.00	1,816.87	72.67
962.000	SUNDRY	1,000.00	1,000.00	0.00	0.00	43.00	4.30
Total Expenditure:		288,457.00	288,457.00	14,614.12	660.67	53,268.37	18.70
Total Dept 410.000 - Zoning		288,457.00	288,457.00	14,614.12	660.67	53,268.37	18.70
Dept 412.000 - Zoning Board of Appeals							
Account Type: Expenditure							
702.000	PER DIEM	4,020.00	4,020.00	335.00	0.00	860.00	21.39
706.000	PART-TIME EMPLOYEE SALARIES	1,200.00	1,200.00	0.00	0.00	150.00	12.50
715.000	TOWNSHIP FICA	399.00	399.00	25.62	0.00	77.25	19.36
864.000	WORKSHOPS/SEMINARS	0.00	0.00	0.00	0.00	245.45	100.00
900.000	LEGAL NOTICES/ADVERTISING	0.00	0.00	120.00	0.00	120.00	100.00
Total Expenditure:		5,619.00	5,619.00	480.62	0.00	1,452.70	25.85
Total Dept 412.000 - Zoning Board of Appeals		5,619.00	5,619.00	480.62	0.00	1,452.70	25.85
Dept 415.000 - LAKES, RIVERS & STREAMS							
Account Type: Expenditure							
958.000	DUES/SUBSCRIP/RECERTIFICATION	2,000.00	2,000.00	0.00	0.00	0.00	0.00
975.000	SPECIAL PROJECTS	13,800.00	13,800.00	23,840.00	0.00	23,840.00	172.75
Total Expenditure:		15,800.00	15,800.00	23,840.00	0.00	23,840.00	150.89
Total Dept 415.000 - LAKES, RIVERS & STREAMS		15,800.00	15,800.00	23,840.00	0.00	23,840.00	150.89
Dept 450.000 - Street Lighting							
Account Type: Expenditure							
926.000	STREET LIGHTING	15,000.00	15,000.00	1,720.66	0.00	3,372.32	22.48
Total Expenditure:		15,000.00	15,000.00	1,720.66	0.00	3,372.32	22.48

ACCOUNT DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 09/30/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 09/30/2019	% BDGT USED
Fund 101 - General Fund						
Expenditures						
Total Dept 450.000 - Street Lighting	15,000.00	15,000.00	1,720.66	0.00	3,372.32	22.48
TOTAL EXPENDITURES	3,867,354.00	3,867,354.00	250,715.87	25,552.81	813,411.34	21.69
Fund 101 - General Fund:						
TOTAL REVENUES	3,867,354.00	3,867,354.00	101,133.70	(1,885.86)	187,376.32	4.80
TOTAL EXPENDITURES	3,867,354.00	3,867,354.00	250,715.87	25,552.81	813,411.34	21.69
NET OF REVENUES & EXPENDITURES	0.00	0.00	(149,582.17)	(27,438.67)	(626,035.02)	100.00

ACCOUNT DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 09/30/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 09/30/2019	% BDGT USED
Fund 204 - Road Fund						
Revenues						
Dept 000.000						
Account Type: Revenue						
402.000 CURRENT PROPERTY TAX	1,060,210.00	1,060,210.00	0.00	0.00	0.00	0.00
414.000 DELINQUENT PP TAX	300.00	300.00	0.00	0.00	0.00	0.00
664.000 INTEREST REVENUE	2,500.00	2,500.00	1,642.15	0.00	5,374.62	214.98
Total Revenue:	1,063,010.00	1,063,010.00	1,642.15	0.00	5,374.62	0.51
Account Type: Transfers-In						
699.999 APPROPRIATION FROM SURPLUS	236,990.00	236,990.00	0.00	0.00	0.00	0.00
Total Transfers-In:	236,990.00	236,990.00	0.00	0.00	0.00	0.00
Total Dept 000.000	1,300,000.00	1,300,000.00	1,642.15	0.00	5,374.62	0.41
TOTAL REVENUES	1,300,000.00	1,300,000.00	1,642.15	0.00	5,374.62	0.41
Expenditures						
Dept 000.000						
Account Type: Expenditure						
802.100 ROAD IMPROVEMENTS	1,300,000.00	1,300,000.00	0.00	0.00	164,498.26	12.65
Total Expenditure:	1,300,000.00	1,300,000.00	0.00	0.00	164,498.26	12.65
Total Dept 000.000	1,300,000.00	1,300,000.00	0.00	0.00	164,498.26	12.65
TOTAL EXPENDITURES	1,300,000.00	1,300,000.00	0.00	0.00	164,498.26	12.65
Fund 204 - Road Fund:						
TOTAL REVENUES	1,300,000.00	1,300,000.00	1,642.15	0.00	5,374.62	0.41
TOTAL EXPENDITURES	1,300,000.00	1,300,000.00	0.00	0.00	164,498.26	12.65
NET OF REVENUES & EXPENDITURES	0.00	0.00	1,642.15	0.00	(159,123.64)	100.00

PERIOD ENDING 09/30/2019

% Fiscal Year Completed: 25.14

ACCOUNT	DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 09/30/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 09/30/2019	% BDGT USED
Fund 206 - Fire Fund							
Revenues							
Dept 000.000							
Account Type: Revenue							
402.000	CURRENT PROPERTY TAX	1,855,422.00	1,855,422.00	0.00	0.00	0.00	0.00
402.100	PERS PROPERTY TAX REIMB - STATE OF MI	5,000.00	5,000.00	0.00	0.00	0.00	0.00
414.000	DELINQUENT PP TAX	100.00	100.00	0.00	0.00	0.00	0.00
476.000	FIRE INSPECTION FEES	50.00	50.00	0.00	0.00	0.00	0.00
664.000	INTEREST REVENUE	15,000.00	15,000.00	2,832.12	0.00	10,861.79	72.41
676.000	REIMBURSEMENTS & COST RECOVERY	500.00	500.00	0.00	0.00	0.00	0.00
678.500	FIRE TRAINING REVENUE	1,500.00	1,500.00	0.00	0.00	0.00	0.00
Total Revenue:		1,877,572.00	1,877,572.00	2,832.12	0.00	10,861.79	0.58
Account Type: Transfers-In							
699.999	APPROPRIATION FROM SURPLUS	1,147,575.00	1,147,575.00	0.00	(505.30)	0.00	(0.04)
Total Transfers-In:		1,147,575.00	1,147,575.00	0.00	(505.30)	0.00	(0.04)
Total Dept 000.000		3,025,147.00	3,025,147.00	2,832.12	(505.30)	10,861.79	0.34
TOTAL REVENUES		3,025,147.00	3,025,147.00	2,832.12	(505.30)	10,861.79	0.34
Expenditures							
Dept 000.000							
Account Type: Expenditure							
705.000	FULL-TIME EMPLOYEE SALARIES	314,768.00	314,768.00	25,308.45	0.00	72,826.18	23.14
705.500	LEAVE TIME PAYOUT	4,460.00	4,460.00	0.00	0.00	0.00	0.00
706.000	PART-TIME EMPLOYEE SALARIES	15,990.00	15,990.00	2,075.74	0.00	6,149.68	38.46
707.500	PAID ON CALL FIRE	500,000.00	500,000.00	41,059.54	0.00	108,976.17	21.80
709.000	OVERTIME	10,000.00	10,000.00	1,066.08	0.00	3,471.06	34.71
710.000	PAY IN LIEU OF MEDICAL INS	4,200.00	4,200.00	350.00	0.00	1,050.00	25.00
715.000	TOWNSHIP FICA	63,250.00	63,250.00	5,366.01	0.00	14,792.41	23.39
717.000	WORKERS' COMPENSATION	36,771.00	36,771.00	0.00	0.00	41,037.35	111.60
719.000	LONG/SHORT TERM DISABILITY	7,736.00	7,736.00	167.74	0.00	647.55	8.37
720.000	RETIREMENT	33,399.00	33,399.00	4,341.75	0.00	7,864.63	23.55
721.000	LIFE INSURANCE	400.00	400.00	32.40	0.00	130.94	32.74
722.000	HEALTH/DENTAL/VISION INSURANCE	75,173.00	75,173.00	5,768.07	0.00	23,905.80	31.80
725.000	LIABILITY/CASUALTY INSURANCE	52,500.00	52,500.00	0.00	0.00	(1,117.90)	(2.13)
726.000	SUPPLIES & SMALL EQUIPMENT	10,000.00	10,000.00	1,111.37	3,561.89	1,161.32	47.23
727.000	MEDICAL AND SCENE SUPPLIES	12,000.00	12,000.00	1,137.07	2,247.20	1,952.94	35.00
729.000	SOFTWARE MAINTENANCE	3,000.00	3,000.00	0.00	0.00	119.88	4.00
751.000	VEHICLE FUEL	30,000.00	30,000.00	2,320.46	17,567.01	5,673.94	77.47
758.000	UNIFORMS/ACCESSORIES	15,000.00	15,000.00	1,227.18	2,795.68	1,866.18	31.08
759.000	TURN OUT GEAR	25,000.00	25,000.00	628.50	19,019.42	1,173.60	80.77
801.000	CONTRACTUAL SERVICES	8,000.00	8,000.00	138.03	3,636.10	763.03	54.99
808.000	EMPLOYEE PHYSICALS/VACCINATION	25,000.00	25,000.00	4,062.00	0.00	4,062.00	16.25
813.000	TRASH DISPOSAL	1,750.00	1,750.00	140.31	0.00	343.89	19.65
826.000	LEGAL FEES	1,000.00	1,000.00	0.00	0.00	0.00	0.00
853.000	PHONE/COMM/INTERNET	9,000.00	9,000.00	617.41	1,000.04	1,663.39	29.59
870.000	HAZMAT YEARLY DUES	4,000.00	4,000.00	0.00	0.00	3,000.00	75.00
899.000	WATER USAGE	1,750.00	1,750.00	0.00	0.00	0.00	0.00
900.000	LEGAL NOTICES/ADVERTISING	4,000.00	4,000.00	0.00	0.00	0.00	0.00
921.000	ELECTRIC	35,000.00	35,000.00	3,352.58	0.00	6,411.40	18.32
921.100	SIREN ELECTRIC USAGE	2,000.00	2,000.00	146.34	0.00	245.89	12.29
922.000	SEWER USAGE	2,500.00	2,500.00	0.00	0.00	0.00	0.00
923.500	DIESEL FUEL	500.00	500.00	0.00	0.00	101.44	20.29
932.003	MAINTENANCE FIRE HALL	25,000.00	25,000.00	6,962.42	2,779.37	9,132.15	47.65

ACCOUNT DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 09/30/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 09/30/2019	% BDGT USED
Fund 206 - Fire Fund						
Expenditures						
932.020 MAINTENANCE - FERTILIZER	1,500.00	1,500.00	315.00	585.00	840.00	95.00
933.000 EQUIPMENT MAINT/REPAIR	15,000.00	15,000.00	0.00	28.55	1,166.43	7.97
933.100 EMERGENCY SIREN MAINTENANCE/REPAIRS	1,500.00	1,500.00	0.00	0.00	520.16	34.68
939.000 VEHICLE MAINTENANCE	40,000.00	40,000.00	1,482.42	27,627.97	4,568.53	80.49
958.000 DUES/SUBSCRIP/RECERTIFICATION	4,000.00	4,000.00	32.40	24.00	975.98	25.00
962.000 SUNDRY	3,000.00	3,000.00	129.99	(505.30)	144.89	(12.01)
965.000 TRAINING	35,000.00	35,000.00	0.00	1,950.00	2,791.17	13.55
966.500 FIRE PREVENTION	10,000.00	10,000.00	3,669.89	356.84	4,459.69	48.17
970.760 RESERVE FOR FUTURE SCBA	20,000.00	20,000.00	0.00	0.00	0.00	0.00
975.000 SPECIAL PROJECTS	15,000.00	15,000.00	100.00	3,259.00	300.00	23.73
980.000 CAPITAL EQUIPMENT/CAPITAL IMP	312,000.00	312,000.00	0.00	0.00	(5,309.39)	(1.70)
981.000 CAPITAL EXPENSE - VEHICLE	1,100,000.00	1,100,000.00	0.00	0.00	0.00	0.00
981.500 RESERVE FOR VEHICLE PURCHASE	135,000.00	135,000.00	0.00	0.00	0.00	0.00
Total Expenditure:	3,025,147.00	3,025,147.00	113,109.15	85,932.77	327,862.38	13.68
Total Dept 000.000	3,025,147.00	3,025,147.00	113,109.15	85,932.77	327,862.38	13.68
TOTAL EXPENDITURES	3,025,147.00	3,025,147.00	113,109.15	85,932.77	327,862.38	13.68
Fund 206 - Fire Fund:						
TOTAL REVENUES	3,025,147.00	3,025,147.00	2,832.12	(505.30)	10,861.79	0.34
TOTAL EXPENDITURES	3,025,147.00	3,025,147.00	113,109.15	85,932.77	327,862.38	13.68
NET OF REVENUES & EXPENDITURES	0.00	0.00	(110,277.03)	(86,438.07)	(317,000.59)	100.00

ACCOUNT	DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 09/30/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 09/30/2019	% BDGT USED
Fund 207 - Police Fund							
Revenues							
Dept 000.000							
Account Type: Revenue							
402.000	CURRENT PROPERTY TAX	2,678,534.00	2,678,534.00	0.00	0.00	0.00	0.00
402.100	PERS PROPERTY TAX REIMB - STATE OF MI	4,500.00	4,500.00	0.00	0.00	0.00	0.00
452.000	LIQUOR LICENSE FEES	8,700.00	8,700.00	0.00	0.00	8,485.40	97.53
481.000	SOLICITATION FEES	50.00	50.00	10.00	0.00	10.00	20.00
501.000	FEDERAL GRANT REVENUE	0.00	0.00	0.00	0.00	2,186.00	100.00
602.000	BREATHALIZER TEST REQUIRED	1,000.00	1,000.00	55.00	0.00	55.00	5.50
603.000	SALVAGE VEHICLE INSPECTION	1,500.00	1,500.00	0.00	0.00	0.00	0.00
629.000	GUN PERM/FINGERPRINTS/VIN INSP	200.00	200.00	15.00	0.00	15.00	7.50
636.000	COPIES/MAPS	1,000.00	1,000.00	196.50	0.00	201.50	20.15
657.000	ORDINANCE FINES	25,000.00	25,000.00	2,201.41	0.00	3,190.81	12.76
664.000	INTEREST REVENUE	5,000.00	5,000.00	622.42	0.00	2,534.48	50.69
673.000	SALE OF FIXED ASSETS	4,000.00	4,000.00	2,762.50	0.00	5,229.19	130.73
676.000	REIMBURSEMENTS & COST RECOVERY	500.00	500.00	6,600.00	0.00	6,600.00	1,320.00
676.150	OVERTIME REIMB - FED DRUNK DRIVING	3,500.00	3,500.00	0.00	0.00	0.00	0.00
676.200	OVERTIME REIMB - OTHER	500.00	500.00	0.00	0.00	248.61	49.72
692.000	SUNDRY	250.00	250.00	0.00	0.00	0.00	0.00
Total Revenue:		2,734,234.00	2,734,234.00	12,462.83	0.00	28,755.99	1.05
Account Type: Transfers-In							
699.101	TRANSFER IN 101-OPERATIONS	250,000.00	250,000.00	0.00	0.00	41,666.66	16.67
699.999	APPROPRIATION FROM SURPLUS	240,203.00	240,203.00	0.00	0.00	0.00	0.00
Total Transfers-In:		490,203.00	490,203.00	0.00	0.00	41,666.66	8.50
Total Dept 000.000		3,224,437.00	3,224,437.00	12,462.83	0.00	70,422.65	2.18
TOTAL REVENUES		3,224,437.00	3,224,437.00	12,462.83	0.00	70,422.65	2.18
Expenditures							
Dept 000.000							
Account Type: Expenditure							
705.000	FULL-TIME EMPLOYEE SALARIES	1,565,330.00	1,565,330.00	111,588.56	0.00	303,996.37	19.42
705.500	LEAVE TIME PAYOUT	23,831.00	23,831.00	0.00	0.00	0.00	0.00
706.000	PART-TIME EMPLOYEE SALARIES	39,153.00	39,153.00	1,932.58	0.00	5,652.16	14.44
709.000	OVERTIME	70,000.00	70,000.00	7,659.03	0.00	20,285.38	28.98
709.500	HOLIDAY PAY	75,500.00	75,500.00	0.00	0.00	6,617.45	8.76
710.000	PAY IN LIEU OF MEDICAL INS	4,800.00	4,800.00	400.00	0.00	1,534.47	31.97
715.000	TOWNSHIP FICA	135,233.00	135,233.00	9,305.53	0.00	26,251.07	19.41
717.000	WORKERS' COMPENSATION	48,620.00	48,620.00	0.00	0.00	35,038.01	72.07
719.000	LONG/SHORT TERM DISABILITY	8,970.00	8,970.00	689.25	0.00	2,538.37	28.30
720.000	RETIREMENT	137,800.00	137,800.00	3,450.20	0.00	42,745.86	31.02
720.500	MERS FUNDING DEFICIENCY	250,000.00	250,000.00	0.00	0.00	0.00	0.00
721.000	LIFE INSURANCE	1,600.00	1,600.00	116.10	0.00	463.06	28.94
722.000	HEALTH/DENTAL/VISION INSURANCE	306,150.00	306,150.00	20,882.97	0.00	85,401.69	27.90
723.000	RETIREE HEALTH INSURANCE	77,000.00	77,000.00	0.00	0.00	82,500.00	107.14
725.000	LIABILITY/CASUALTY INSURANCE	130,000.00	130,000.00	0.00	0.00	11,601.92	8.92
726.000	SUPPLIES & SMALL EQUIPMENT	8,000.00	8,000.00	410.58	3,135.57	2,258.07	67.42
726.100	AMMUNITION	5,000.00	5,000.00	0.00	0.00	0.00	0.00
726.500	EQUIPMENT ALLOWANCE	5,000.00	5,000.00	0.00	0.00	5,120.00	102.40
729.000	SOFTWARE MAINTENANCE	15,000.00	15,000.00	2,910.00	12,100.00	11,224.61	155.50
730.000	POSTAGE	500.00	500.00	0.00	0.00	20.89	4.18
751.000	VEHICLE FUEL	45,000.00	45,000.00	0.00	32,768.72	8,504.28	91.72
758.000	UNIFORMS/ACCESSORIES	8,000.00	8,000.00	756.96	7,389.64	1,769.27	114.49

REVENUE AND EXPENDITURE REPORT FOR HAMBURG TWP
PERIOD ENDING 09/30/2019
% Fiscal Year Completed: 25.14

ACCOUNT	DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 09/30/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 09/30/2019	% BDGT USED
Fund 207 - Police Fund							
Expenditures							
758.500	UNIFORM CLEANING	3,500.00	3,500.00	348.50	2,605.00	611.00	91.89
801.000	CONTRACTUAL SERVICES	1,200.00	1,200.00	92.90	1,014.20	185.80	100.00
807.000	SWAT TEAM EXPENSES	5,000.00	5,000.00	0.00	0.00	0.00	0.00
807.001	CODE ENFORCEMENT EXPENSES	0.00	0.00	138.50	0.00	138.50	100.00
809.000	JANITORIAL SERVICES	6,000.00	6,000.00	617.76	0.00	1,911.36	31.86
826.000	LEGAL FEES	10,000.00	10,000.00	0.00	0.00	1,869.00	18.69
853.000	PHONE/COMM/INTERNET	12,000.00	12,000.00	704.21	4,885.29	2,170.93	58.80
871.000	LAW ENFORCEMENT INFO NETWORK	5,000.00	5,000.00	446.80	1,964.10	1,166.99	62.62
921.000	ELECTRIC	15,000.00	15,000.00	1,122.21	0.00	2,343.44	15.62
922.000	SEWER USAGE	2,500.00	2,500.00	0.00	0.00	0.00	0.00
923.000	NATURAL GAS/HEAT	1,500.00	1,500.00	99.02	0.00	347.24	23.15
923.500	DIESEL FUEL	500.00	500.00	0.00	0.00	101.44	20.29
932.002	MAINTENANCE POLICE BUILDING	8,000.00	8,000.00	503.25	(167.14)	2,021.11	23.17
932.020	MAINTENANCE - FERTILIZER	750.00	750.00	125.00	250.00	250.00	66.67
933.000	EQUIPMENT MAINT/REPAIR	2,000.00	2,000.00	164.04	1,021.40	337.92	67.97
939.000	VEHICLE MAINTENANCE	34,000.00	34,000.00	3,604.53	22,943.34	10,601.28	98.66
958.000	DUES/SUBSCRIP/RECERTIFICATION	1,500.00	1,500.00	0.00	0.00	265.00	17.67
962.000	SUNDRY	2,000.00	2,000.00	97.60	0.00	97.60	4.88
965.000	TRAINING	10,000.00	10,000.00	2,124.43	1,343.18	2,774.43	41.18
975.000	SPECIAL PROJECTS	7,000.00	7,000.00	1,661.34	1,315.46	2,212.54	50.40
980.000	CAPITAL EQUIPMENT/CAPITAL IMP	56,500.00	56,500.00	2,415.25	20,967.54	9,274.84	53.53
981.000	CAPITAL EXPENSE - VEHICLE	80,000.00	80,000.00	0.00	25,428.00	31,269.37	70.87
Total Expenditure:		3,224,437.00	3,224,437.00	174,367.10	138,964.30	723,472.72	26.75
Total Dept 000.000		3,224,437.00	3,224,437.00	174,367.10	138,964.30	723,472.72	26.75
TOTAL EXPENDITURES		3,224,437.00	3,224,437.00	174,367.10	138,964.30	723,472.72	26.75
Fund 207 - Police Fund:							
TOTAL REVENUES		3,224,437.00	3,224,437.00	12,462.83	0.00	70,422.65	2.18
TOTAL EXPENDITURES		3,224,437.00	3,224,437.00	174,367.10	138,964.30	723,472.72	26.75
NET OF REVENUES & EXPENDITURES		0.00	0.00	(161,904.27)	(138,964.30)	(653,050.07)	100.00

ACCOUNT DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 09/30/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 09/30/2019	% BDGT USED
Fund 208 - SENIORS, PARKS, LL TRAIL						
Revenues						
Dept 000.000						
Account Type: Revenue						
414.000 DELINQUENT PP TAX	45.00	45.00	0.00	0.00	0.00	0.00
664.000 INTEREST REVENUE	5,000.00	5,000.00	1,103.74	0.00	4,024.19	80.48
Total Revenue:	5,045.00	5,045.00	1,103.74	0.00	4,024.19	79.77
Account Type: Transfers-In						
699.101 TRANSFER IN 101-OPERATIONS	450,363.00	450,363.00	0.00	0.00	75,060.50	16.67
Total Transfers-In:	450,363.00	450,363.00	0.00	0.00	75,060.50	16.67
Total Dept 000.000	455,408.00	455,408.00	1,103.74	0.00	79,084.69	17.37
Dept 750.000 - Recreation Board						
Account Type: Revenue						
651.000 PARKS & RECREATION FEES	5,000.00	5,000.00	752.15	0.00	1,923.13	38.46
675.000 CONTRIBUTIONS/DONATIONS/GRANTS	0.00	0.00	(14,000.00)	0.00	(14,000.00)	100.00
Total Revenue:	5,000.00	5,000.00	(13,247.85)	0.00	(12,076.87)	(241.54)
Total Dept 750.000 - Recreation Board	5,000.00	5,000.00	(13,247.85)	0.00	(12,076.87)	(241.54)
Dept 800.000 - LAKELAND TRAIL						
Account Type: Revenue						
675.000 CONTRIBUTIONS/DONATIONS/GRANTS	0.00	0.00	0.00	0.00	230.43	100.00
Total Revenue:	0.00	0.00	0.00	0.00	230.43	100.00
Total Dept 800.000 - LAKELAND TRAIL	0.00	0.00	0.00	0.00	230.43	100.00
TOTAL REVENUES	460,408.00	460,408.00	(12,144.11)	0.00	67,238.25	14.60
Expenditures						
Dept 750.000 - Recreation Board						
Account Type: Expenditure						
702.000 PER DIEM	3,900.00	3,900.00	65.00	0.00	65.00	1.67
705.000 FULL-TIME EMPLOYEE SALARIES	31,624.00	31,624.00	2,440.24	0.00	6,777.24	21.43
709.000 OVERTIME	1,100.00	1,100.00	0.00	0.00	0.00	0.00
715.000 TOWNSHIP FICA	2,718.00	2,718.00	199.76	0.00	553.17	20.35
717.000 WORKERS' COMPENSATION	1,040.00	1,040.00	0.00	0.00	1,064.15	102.32
719.000 LONG/SHORT TERM DISABILITY	304.00	304.00	18.92	0.00	70.64	23.24
720.000 RETIREMENT	3,795.00	3,795.00	475.35	0.00	836.41	22.04
721.000 LIFE INSURANCE	58.00	58.00	4.72	0.00	18.88	32.55
722.000 HEALTH/DENTAL/VISION INSURANCE	14,948.00	14,948.00	15.02	0.00	3,150.99	21.08
725.000 LIABILITY/CASUALTY INSURANCE	2,000.00	2,000.00	0.00	0.00	(1,232.70)	(61.64)
726.000 SUPPLIES & SMALL EQUIPMENT	6,500.00	6,500.00	105.26	174.49	523.08	10.73
751.000 VEHICLE FUEL	100.00	100.00	0.00	0.00	0.00	0.00
809.000 JANITORIAL SERVICES	500.00	500.00	106.02	0.00	494.76	98.95
813.000 TRASH DISPOSAL	2,000.00	2,000.00	116.17	0.00	232.34	11.62
821.000 ENG/CONSULTANT/PROFESS FEES	8,000.00	8,000.00	334.50	2,850.00	568.50	42.73
826.000 LEGAL FEES	250.00	250.00	0.00	0.00	0.00	0.00
864.000 WORKSHOPS/SEMINARS	1,000.00	1,000.00	0.00	0.00	0.00	0.00
900.000 LEGAL NOTICES/ADVERTISING	100.00	100.00	0.00	0.00	0.00	0.00
902.100 PRINTING	500.00	500.00	0.00	0.00	0.00	0.00
921.000 ELECTRIC	4,000.00	4,000.00	562.90	0.00	1,134.82	28.37

ACCOUNT	DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 09/30/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 09/30/2019	% BDGT USED
Fund 208 - SENIORS, PARKS, LL TRAIL							
Expenditures							
922.000	SEWER USAGE	625.00	625.00	0.00	0.00	0.00	0.00
923.500	DIESEL FUEL	1,500.00	1,500.00	206.32	0.00	474.37	31.62
932.005	MAINTENANCE PARK BUILDINGS	5,500.00	5,500.00	115.00	1,200.00	2,417.35	65.77
932.020	MAINTENANCE - FERTILIZER	20,500.00	20,500.00	2,920.00	5,840.00	5,840.00	56.98
933.000	EQUIPMENT MAINT/REPAIR	1,500.00	1,500.00	0.00	0.00	0.00	0.00
934.000	PLAYGROUND/FIELD REPAIR	5,000.00	5,000.00	0.00	3,900.00	0.00	78.00
934.200	PLAYGROUND INSPECTION	700.00	700.00	975.00	0.00	975.00	139.29
941.000	PORTABLE TOILETS	9,500.00	9,500.00	1,070.00	6,280.00	3,140.00	99.16
942.000	EVENT COMMITTEE EXPENSE	2,000.00	2,000.00	2,514.40	900.00	1,819.52	135.98
958.000	DUES/SUBSCRIP/RECERTIFICATION	350.00	350.00	0.00	0.00	283.33	80.95
962.000	SUNDRY	1,000.00	1,000.00	0.00	0.00	900.00	90.00
975.700	SPECIAL PROJECTS - BASEBALL FENCING	3,000.00	3,000.00	0.00	0.00	0.00	0.00
975.701	SPECIAL PROJECTS - KIOSKS	5,000.00	5,000.00	0.00	0.00	0.00	0.00
975.962	SPECIAL PROJECTS - MISC IMPROVEMENT	40,000.00	40,000.00	30,653.21	453.99	33,630.50	85.21
980.000	CAPITAL EQUIPMENT/CAPITAL IMP	20,000.00	20,000.00	0.00	0.00	0.00	0.00
980.500	RESERVE FOR EQUIPMENT PURCHASE	20,000.00	20,000.00	0.00	0.00	0.00	0.00
Total Expenditure:		220,612.00	220,612.00	42,897.79	21,598.48	63,737.35	38.68
Account Type: Transfers-Out							
999.101	TRANSFER OUT GENERAL FUND	1,000.00	1,000.00	0.00	0.00	0.00	0.00
999.590	TRANSFER OUT ENTERPRISE FUND	1,000.00	1,000.00	0.00	0.00	0.00	0.00
Total Transfers-Out:		2,000.00	2,000.00	0.00	0.00	0.00	0.00
Total Dept 750.000 - Recreation Board		222,612.00	222,612.00	42,897.79	21,598.48	63,737.35	38.33
Dept 800.000 - LAKELAND TRAIL							
Account Type: Expenditure							
725.000	LIABILITY/CASUALTY INSURANCE	400.00	400.00	0.00	0.00	115.37	28.84
821.000	ENG/CONSULTANT/PROFESS FEES	1,000.00	1,000.00	0.00	0.00	0.00	0.00
826.000	LEGAL FEES	100.00	100.00	0.00	0.00	0.00	0.00
902.100	PRINTING	20.00	20.00	0.00	0.00	0.00	0.00
921.000	ELECTRIC	250.00	250.00	0.00	0.00	18.28	7.31
932.018	RESERVE FOR LL TRAIL MAINTENANCE	30,000.00	30,000.00	0.00	0.00	0.00	0.00
938.000	LAKELAND TRAIL MAINTENANCE	15,000.00	15,000.00	2,600.00	0.00	2,720.27	18.14
938.500	LL TRAIL RAILROAD MAINT FEE	1,600.00	1,600.00	0.00	0.00	0.00	0.00
941.000	PORTABLE TOILETS	5,000.00	5,000.00	540.00	4,230.00	1,620.00	117.00
962.000	SUNDRY	1,000.00	1,000.00	0.00	0.00	0.00	0.00
Total Expenditure:		54,370.00	54,370.00	3,140.00	4,230.00	4,473.92	16.01
Total Dept 800.000 - LAKELAND TRAIL		54,370.00	54,370.00	3,140.00	4,230.00	4,473.92	16.01
Dept 805.000 - SENIOR CENTER							
Account Type: Expenditure							
705.000	FULL-TIME EMPLOYEE SALARIES	42,640.00	42,640.00	3,774.40	0.00	9,514.40	22.31
706.000	PART-TIME EMPLOYEE SALARIES	35,694.00	35,694.00	2,187.12	0.00	6,772.14	18.97
709.000	OVERTIME	1,000.00	1,000.00	0.00	0.00	0.00	0.00
715.000	TOWNSHIP FICA	6,191.00	6,191.00	456.05	0.00	1,245.88	20.12
717.000	WORKERS' COMPENSATION	1,067.00	1,067.00	0.00	0.00	0.00	0.00
719.000	LONG/SHORT TERM DISABILITY	299.00	299.00	22.63	0.00	95.20	31.84
720.000	RETIREMENT	5,803.00	5,803.00	703.87	0.00	1,230.68	21.21
721.000	LIFE INSURANCE	83.00	83.00	6.75	0.00	27.00	32.53
722.000	HEALTH/DENTAL/VISION INSURANCE	22,849.00	22,849.00	2,315.07	0.00	9,412.65	41.20
725.000	LIABILITY/CASUALTY INSURANCE	2,500.00	2,500.00	0.00	0.00	1,322.33	52.89
726.000	SUPPLIES & SMALL EQUIPMENT	2,500.00	2,500.00	0.00	0.00	293.69	11.75

ACCOUNT	DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 09/30/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 09/30/2019	% BDGT USED
Fund 208 - SENIORS, PARKS, LL TRAIL							
Expenditures							
801.000	CONTRACTUAL SERVICES	19,000.00	19,000.00	1,553.10	0.00	1,553.10	8.17
804.000	SENIOR PROGRAMS	3,000.00	3,000.00	350.00	0.00	550.00	18.33
813.000	TRASH DISPOSAL	850.00	850.00	77.04	0.00	231.12	27.19
853.000	PHONE/COMM/INTERNET	2,400.00	2,400.00	206.00	0.00	611.79	25.49
861.000	MILEAGE	500.00	500.00	0.00	0.00	20.01	4.00
864.000	WORKSHOPS/SEMINARS	800.00	800.00	0.00	0.00	75.00	9.38
902.000	NEWSLETTER/PUBLICATIONS	7,500.00	7,500.00	413.32	4,625.04	1,374.96	80.00
921.000	ELECTRIC	5,000.00	5,000.00	472.99	0.00	995.83	19.92
922.000	SEWER USAGE	1,750.00	1,750.00	0.00	0.00	0.00	0.00
923.000	NATURAL GAS/HEAT	2,000.00	2,000.00	18.40	0.00	61.02	3.05
932.001	MAINTENANCE COMM CENTER	6,500.00	6,500.00	281.00	4,754.78	2,840.50	116.85
932.020	MAINTENANCE - FERTILIZER	500.00	500.00	125.00	250.00	250.00	100.00
933.000	EQUIPMENT MAINT/REPAIR	1,500.00	1,500.00	108.44	173.01	176.99	23.33
937.000	IMPROVEMENTS	2,000.00	2,000.00	0.00	0.00	0.00	0.00
958.000	DUES/SUBSCRIP/RECERTIFICATION	500.00	500.00	153.36	0.00	228.36	45.67
962.000	SUNDRY	1,000.00	1,000.00	0.00	0.00	0.00	0.00
980.000	CAPITAL EQUIPMENT/CAPITAL IMP	8,000.00	8,000.00	346.25	0.00	346.25	4.33
Total Expenditure:		183,426.00	183,426.00	13,570.79	9,802.83	39,228.90	26.73
Total Dept 805.000 - SENIOR CENTER		183,426.00	183,426.00	13,570.79	9,802.83	39,228.90	26.73
TOTAL EXPENDITURES		460,408.00	460,408.00	59,608.58	35,631.31	107,440.17	31.07
Fund 208 - SENIORS, PARKS, LL TRAIL:							
TOTAL REVENUES		460,408.00	460,408.00	(12,144.11)	0.00	67,238.25	14.60
TOTAL EXPENDITURES		460,408.00	460,408.00	59,608.58	35,631.31	107,440.17	31.07
NET OF REVENUES & EXPENDITURES		0.00	0.00	(71,752.69)	(35,631.31)	(40,201.92)	100.00

ACCOUNT DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 09/30/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 09/30/2019	% BDGT USED
Fund 590 - SEWER FUND						
Revenues						
Dept 001.000						
Account Type: Revenue						
623.000 O&M USAGE FEES	1,460,000.00	1,460,000.00	205,152.43	0.00	252,808.48	17.32
623.001 O&M LATE PENALTY	27,000.00	27,000.00	(75.74)	0.00	6,606.31	24.47
623.500 ADMIN FEE FOR DELINQ ON TAXES	22,000.00	22,000.00	21,447.67	0.00	21,447.67	97.49
664.001 INTEREST REVENUE - O&M ACCOUNTS	7,000.00	7,000.00	1,555.32	0.00	3,821.94	54.60
667.000 RENTAL INCOME	28,800.00	28,800.00	0.00	0.00	0.00	0.00
676.000 REIMBURSEMENTS & COST RECOVERY	0.00	0.00	23,532.60	0.00	23,532.60	100.00
692.000 SUNDRY	0.00	0.00	134.00	0.00	134.00	100.00
Total Revenue:	1,544,800.00	1,544,800.00	251,746.28	0.00	308,351.00	19.96
Account Type: Transfers-In						
699.999 APPROPRIATION FROM SURPLUS	1,103,976.00	1,103,976.00	0.00	0.00	0.00	0.00
Total Transfers-In:	1,103,976.00	1,103,976.00	0.00	0.00	0.00	0.00
Total Dept 001.000	2,648,776.00	2,648,776.00	251,746.28	0.00	308,351.00	11.64
Dept 002.000						
Account Type: Revenue						
671.000 OTHER REVENUE - CONTRACT SERVICE	69,000.00	69,000.00	11,192.20	0.00	16,788.30	24.33
671.100 OTHER REVENUE - PORTAGE ADD'L SERVICES	12,000.00	12,000.00	8,789.75	0.00	8,789.75	73.25
Total Revenue:	81,000.00	81,000.00	19,981.95	0.00	25,578.05	31.58
Total Dept 002.000	81,000.00	81,000.00	19,981.95	0.00	25,578.05	31.58
Dept 003.000						
Account Type: Revenue						
607.000 NON-TAX ADMIN FEE	10,000.00	10,000.00	485.17	0.00	6,997.43	69.97
617.000 DIRECT TAP FEE	50,000.00	50,000.00	4,500.00	0.00	20,752.20	41.50
618.000 INDIRECT TAP FEE	33,750.00	33,750.00	0.00	0.00	2,500.00	7.41
620.000 GRINDER PUMP INSTALLATION	85,000.00	85,000.00	7,738.22	0.00	18,748.47	22.06
621.000 GRINDER PUMP PURCHASE	60,500.00	60,500.00	3,641.00	0.00	18,769.61	31.02
622.000 APPLICATION FEES - SEWERS	5,000.00	5,000.00	600.00	0.00	2,600.00	52.00
664.002 INTEREST REVENUE - CAPITAL ACCTS	12,200.00	12,200.00	4,503.91	0.00	12,823.80	105.11
Total Revenue:	256,450.00	256,450.00	21,468.30	0.00	83,191.51	32.44
Total Dept 003.000	256,450.00	256,450.00	21,468.30	0.00	83,191.51	32.44
Dept 004.000						
Account Type: Revenue						
624.000 WWTP DEBT FEE	642,000.00	642,000.00	102,456.32	0.00	126,552.93	19.71
624.001 WWTP DEBT LATE PENALTY	15,000.00	15,000.00	(33.11)	0.00	3,019.91	20.13
664.003 INTEREST REVENUE SAD'S & OTHER	10,000.00	10,000.00	3,489.10	0.00	8,982.04	89.82
672.000 SPECIAL ASSESSMENTS REVENUE	60,736.00	60,736.00	(34.10)	0.00	1,753.71	2.89
Total Revenue:	727,736.00	727,736.00	105,878.21	0.00	140,308.59	19.28
Total Dept 004.000	727,736.00	727,736.00	105,878.21	0.00	140,308.59	19.28
Dept 005.000						
Account Type: Revenue						
607.100 WATER CONNECTION ADM FEE	0.00	0.00	0.00	0.00	700.00	100.00

REVENUE AND EXPENDITURE REPORT FOR HAMBURG TWP
PERIOD ENDING 09/30/2019
% Fiscal Year Completed: 25.14

ACCOUNT	DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 09/30/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 09/30/2019	% BDGT USED
Fund 590 - SEWER FUND							
Revenues							
620.100	WATER METER INSTALLATION	0.00	0.00	0.00	0.00	100.00	100.00
625.000	WATER CHARGE O&M	27,000.00	27,000.00	15,345.38	0.00	15,345.38	56.83
625.001	WATER CHARGE PENALTY (10%)	200.00	200.00	(6.22)	0.00	56.71	28.36
Total Revenue:		27,200.00	27,200.00	15,339.16	0.00	16,202.09	59.57
Total Dept 005.000		27,200.00	27,200.00	15,339.16	0.00	16,202.09	59.57
TOTAL REVENUES		3,741,162.00	3,741,162.00	414,413.90	0.00	573,631.24	15.33
Expenditures							
Dept 001.000							
Account Type: Expenditure							
702.000	PER DIEM	1,560.00	1,560.00	130.00	0.00	390.00	25.00
705.000	FULL-TIME EMPLOYEE SALARIES	446,963.00	446,963.00	36,222.69	0.00	103,851.23	23.23
705.500	LEAVE TIME PAYOUT	1,121.00	1,121.00	0.00	0.00	0.00	0.00
706.000	PART-TIME EMPLOYEE SALARIES	12,500.00	12,500.00	1,310.54	0.00	2,741.09	21.93
709.000	OVERTIME	40,500.00	40,500.00	3,758.66	0.00	14,801.90	36.55
710.000	PAY IN LIEU OF MEDICAL INS	3,000.00	3,000.00	250.00	0.00	750.00	25.00
715.000	TOWNSHIP FICA	38,603.00	38,603.00	3,196.22	0.00	9,389.21	24.32
717.000	WORKERS' COMPENSATION	9,273.00	9,273.00	0.00	0.00	6,798.45	73.31
719.000	LONG/SHORT TERM DISABILITY	2,890.00	2,890.00	265.49	0.00	969.23	33.54
720.000	RETIREMENT	53,346.00	53,346.00	7,001.59	0.00	13,544.68	25.39
721.000	LIFE INSURANCE	651.00	651.00	52.66	0.00	210.64	32.36
722.000	HEALTH/DENTAL/VISION INSURANCE	100,374.00	100,374.00	7,766.71	0.00	31,578.64	31.46
725.000	LIABILITY/CASUALTY INSURANCE	32,000.00	32,000.00	0.00	0.00	12,914.04	40.36
726.000	SUPPLIES & SMALL EQUIPMENT	15,000.00	15,000.00	319.01	5,131.46	3,100.93	54.88
729.000	SOFTWARE MAINTENANCE	1,850.00	1,850.00	0.00	0.00	920.00	49.73
751.000	VEHICLE FUEL	9,000.00	9,000.00	656.59	0.00	1,647.81	18.31
758.000	UNIFORMS/ACCESSORIES	8,000.00	8,000.00	506.48	2,745.51	2,272.46	62.72
808.100	MISC MEDICAL EXPENSES	1,700.00	1,700.00	0.00	0.00	131.00	7.71
821.000	ENG/CONSULTANT/PROFESS FEES	5,000.00	5,000.00	0.00	0.00	0.00	0.00
826.000	LEGAL FEES	1,000.00	1,000.00	0.00	0.00	0.00	0.00
829.000	TREATMENT EXPENSE	73,000.00	73,000.00	0.00	0.00	0.00	0.00
850.000	PUMP & MAIN REPAIR/MAINTENANCE	50,000.00	50,000.00	0.00	24,935.00	1,430.23	52.73
850.100	GRINDER PUMP PARTS	275,000.00	275,000.00	21,860.80	29,943.60	88,339.95	43.01
850.200	GRINDER PUMP CORES	25,000.00	25,000.00	0.00	0.00	23,520.00	94.08
850.300	GRINDER PUMP REPLACEMENT	130,000.00	130,000.00	29,370.00	0.00	29,370.00	22.59
853.000	PHONE/COMM/INTERNET	12,500.00	12,500.00	377.66	0.00	1,602.32	12.82
864.000	WORKSHOPS/SEMINARS	1,500.00	1,500.00	2,911.49	100.00	2,911.49	200.77
900.000	LEGAL NOTICES/ADVERTISING	500.00	500.00	0.00	0.00	0.00	0.00
921.000	ELECTRIC	28,000.00	28,000.00	3,704.63	0.00	4,729.78	16.89
923.000	NATURAL GAS/HEAT	2,500.00	2,500.00	174.24	0.00	527.37	21.09
923.500	DIESEL FUEL	1,500.00	1,500.00	0.00	0.00	618.76	41.25
932.006	BLDG MAINT-ENT @ LRG(RENTAL HOME)	7,000.00	7,000.00	0.00	0.00	0.00	0.00
932.010	SEWER MAINTENANCE GARAGE	1,500.00	1,500.00	99.66	129.72	320.28	30.00
932.011	ENTERPRISE POLE BARN(ORIGINAL)	500.00	500.00	0.00	0.00	0.00	0.00
933.000	EQUIPMENT MAINT/REPAIR	2,000.00	2,000.00	309.52	317.29	519.86	41.86
939.000	VEHICLE MAINTENANCE	4,000.00	4,000.00	28.00	472.00	622.19	27.35
958.000	DUES/SUBSCRIP/RECERTIFICATION	1,800.00	1,800.00	0.00	0.00	584.35	32.46
962.000	SUNDRY	500.00	500.00	30.00	0.00	110.00	22.00
969.000	DEPRECIATION	750,000.00	750,000.00	0.00	0.00	0.00	0.00
980.000	CAPITAL EQUIPMENT/CAPITAL IMP	26,000.00	26,000.00	4,050.76	9,984.99	4,050.76	53.98
983.500	RESERVE FOR GRINDER PUMP PURCHASE	40,000.00	40,000.00	0.00	0.00	0.00	0.00
997.000	TRANSFER OUT G/F ADMIN FEE	57,500.00	57,500.00	0.00	0.00	0.00	0.00

ACCOUNT DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 09/30/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 09/30/2019	% BDGT USED
Fund 590 - SEWER FUND						
Expenditures						
Total Expenditure:	2,274,631.00	2,274,631.00	124,353.40	73,759.57	365,268.65	19.30
Total Dept 001.000	2,274,631.00	2,274,631.00	124,353.40	73,759.57	365,268.65	19.30
Dept 002.000						
Account Type: Expenditure						
726.000 SUPPLIES & SMALL EQUIPMENT	11,000.00	11,000.00	59.38	11,163.86	2,234.62	121.80
728.000 CHEMICALS	20,000.00	20,000.00	0.00	3,295.16	4,764.00	40.30
735.000 ANNUAL GRNDWATER DISCHARGE FEE	5,000.00	5,000.00	0.00	0.00	0.00	0.00
813.000 TRASH DISPOSAL	1,000.00	1,000.00	82.15	0.00	164.30	16.43
821.000 ENG/CONSULTANT/PROFESS FEES	1,500.00	1,500.00	0.00	0.00	0.00	0.00
830.000 LAB ANALYSIS - WWTP	10,000.00	10,000.00	332.00	0.00	852.00	8.52
830.100 LAB ANALYSIS FEES - PORTAGE	10,000.00	10,000.00	252.00	0.00	672.00	6.72
831.000 SLUDGE REMOVAL EXPENSE WWTP	50,000.00	50,000.00	0.00	0.00	0.00	0.00
850.000 PUMP & MAIN REPAIR/MAINTENANCE	5,000.00	5,000.00	0.00	0.00	0.00	0.00
853.000 PHONE/COMM/INTERNET	200.00	200.00	0.00	0.00	26.88	13.44
864.000 WORKSHOPS/SEMINARS	1,500.00	1,500.00	0.00	0.00	0.00	0.00
921.000 ELECTRIC	70,000.00	70,000.00	5,298.04	0.00	11,833.89	16.91
923.000 NATURAL GAS/HEAT	17,500.00	17,500.00	18.54	0.00	33.09	0.19
923.500 DIESEL FUEL	0.00	0.00	0.00	0.00	101.44	100.00
932.007 BUILDING MAINTENANCE - WWTP	3,000.00	3,000.00	0.00	0.00	0.00	0.00
933.000 EQUIPMENT MAINT/REPAIR	4,000.00	4,000.00	0.00	679.38	3,276.00	98.88
958.000 DUES/SUBSCRIP/RECERTIFICATION	500.00	500.00	0.00	0.00	0.00	0.00
962.000 SUNDRY	250.00	250.00	0.00	0.00	0.00	0.00
980.000 CAPITAL EQUIPMENT/CAPITAL IMP	10,000.00	10,000.00	530.00	0.00	530.00	5.30
Total Expenditure:	220,450.00	220,450.00	6,572.11	15,138.40	24,488.22	17.98
Total Dept 002.000	220,450.00	220,450.00	6,572.11	15,138.40	24,488.22	17.98
Dept 003.000						
Account Type: Expenditure						
821.000 ENG/CONSULTANT/PROFESS FEES	200.00	200.00	200.00	1,500.00	200.00	850.00
962.000 SUNDRY	1,050.00	1,050.00	412.00	0.00	1,112.00	105.90
997.000 TRANSFER OUT G/F ADMIN FEE	57,500.00	57,500.00	0.00	0.00	9,583.32	16.67
Total Expenditure:	58,750.00	58,750.00	612.00	1,500.00	10,895.32	21.10
Total Dept 003.000	58,750.00	58,750.00	612.00	1,500.00	10,895.32	21.10
Dept 004.000						
Account Type: Expenditure						
991.000 DEBT SERVICE - PRINCIPAL	935,944.00	935,944.00	60,000.00	0.00	60,000.00	6.41
995.000 INTEREST EXPENSE	221,137.00	221,137.00	58,836.30	0.00	58,836.30	26.61
996.000 AGENT FEES	2,250.00	2,250.00	0.00	0.00	0.00	0.00
Total Expenditure:	1,159,331.00	1,159,331.00	118,836.30	0.00	118,836.30	10.25
Total Dept 004.000	1,159,331.00	1,159,331.00	118,836.30	0.00	118,836.30	10.25
Dept 005.000						
Account Type: Expenditure						
828.000 WATER PURCHASE CITY OF BRIGHTON	28,000.00	28,000.00	0.00	0.00	0.00	0.00
Total Expenditure:	28,000.00	28,000.00	0.00	0.00	0.00	0.00

ACCOUNT DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 09/30/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 09/30/2019	% BDGT USED
Fund 590 - SEWER FUND						
Expenditures						
Total Dept 005.000	28,000.00	28,000.00	0.00	0.00	0.00	0.00
TOTAL EXPENDITURES	3,741,162.00	3,741,162.00	250,373.81	90,397.97	519,488.49	16.30
Fund 590 - SEWER FUND:						
TOTAL REVENUES	3,741,162.00	3,741,162.00	414,413.90	0.00	573,631.24	15.33
TOTAL EXPENDITURES	3,741,162.00	3,741,162.00	250,373.81	90,397.97	519,488.49	16.30
NET OF REVENUES & EXPENDITURES	0.00	0.00	164,040.09	(90,397.97)	54,142.75	100.00

ACCOUNT DESCRIPTION	2019-20 ORIGINAL BUDGET	2019-20 AMENDED BUDGET	ACTIVITY FOR MONTH 09/30/19	ENCUMBERED YEAR-TO-DATE	YTD BALANCE 09/30/2019	% BDGT USED
Fund 591 - WATER DEBT SERVICE FUND						
Revenues						
Dept 000.000						
Account Type: Revenue						
664.000 INTEREST REVENUE	3,500.00	3,500.00	849.16	0.00	3,253.00	92.94
672.000 SPECIAL ASSESSMENTS REVENUE	97,100.00	97,100.00	0.00	0.00	0.00	0.00
698.101 TRANSFER IN GENERAL CAPITAL	141,250.00	141,250.00	0.00	0.00	25,666.66	18.17
Total Revenue:	241,850.00	241,850.00	849.16	0.00	28,919.66	11.96
Total Dept 000.000	241,850.00	241,850.00	849.16	0.00	28,919.66	11.96
TOTAL REVENUES	241,850.00	241,850.00	849.16	0.00	28,919.66	11.96
Expenditures						
Dept 000.000						
Account Type: Expenditure						
991.000 DEBT SERVICE - PRINCIPAL	155,000.00	155,000.00	80,000.00	0.00	80,000.00	51.61
995.000 INTEREST EXPENSE	85,900.00	85,900.00	42,875.00	0.00	42,875.00	49.91
996.000 AGENT FEES	950.00	950.00	200.00	0.00	200.00	21.05
Total Expenditure:	241,850.00	241,850.00	123,075.00	0.00	123,075.00	50.89
Total Dept 000.000	241,850.00	241,850.00	123,075.00	0.00	123,075.00	50.89
TOTAL EXPENDITURES	241,850.00	241,850.00	123,075.00	0.00	123,075.00	50.89
Fund 591 - WATER DEBT SERVICE FUND:						
TOTAL REVENUES	241,850.00	241,850.00	849.16	0.00	28,919.66	11.96
TOTAL EXPENDITURES	241,850.00	241,850.00	123,075.00	0.00	123,075.00	50.89
NET OF REVENUES & EXPENDITURES	0.00	0.00	(122,225.84)	0.00	(94,155.34)	100.00
TOTAL REVENUES - ALL FUNDS	15,860,358.00	15,860,358.00	521,189.75	(2,391.16)	943,824.53	5.94
TOTAL EXPENDITURES - ALL FUNDS	15,860,358.00	15,860,358.00	971,249.51	376,479.16	2,779,248.36	19.90
NET OF REVENUES & EXPENDITURES	0.00	0.00	(450,059.76)	(378,870.32)	(1,835,423.83)	100.00

CASH SUMMARY BY ACCOUNT FOR HAMBURG TWP
FROM 09/01/2019 TO 09/30/2019
FUND: ALL FUNDS
CASH ACCOUNTS

Fund Account	Description	Beginning Balance 09/01/2019	Total Debits	Total Credits	Ending Balance 09/30/2019
Fund 101 General Fund					
002.000	CASH/SAVINGS	3,835,662.50	110,302.46	293,362.57	3,652,602.39
002.179	TPA HEALTH CARE REIMB	1,631.04	3,000.00	1,890.52	2,740.52
003.001	ZONING REVIEW ESCROW	71,778.71	10,007.55	7,154.40	74,631.86
004.000	PETTY CASH	200.00	0.00	0.00	200.00
004.100	SENIOR CENTER PETTY CASH	300.00	0.00	0.00	300.00
007.000	CHANGE ACCOUNT	250.00	0.00	0.00	250.00
008.003	HAYCRK/CHAMBERSRDCONSTESCROW	40,162.91	0.00	0.00	40,162.91
008.004	HAYCRK/CHAMBERSRDENGESCROW	26,819.78	0.00	0.00	26,819.78
	General Fund	3,976,804.94	123,310.01	302,407.49	3,797,707.46
Fund 204 Road Fund					
002.000	CASH/SAVINGS	912,648.91	1,642.15	0.00	914,291.06
Fund 206 Fire Fund					
002.000	CASH/SAVINGS	1,678,589.61	2,832.12	104,593.04	1,576,828.69
004.000	PETTY CASH	300.00	0.00	0.00	300.00
	Fire Fund	1,678,889.61	2,832.12	104,593.04	1,577,128.69
Fund 207 Police Fund					
002.000	CASH/SAVINGS	535,505.67	12,462.83	201,426.73	346,541.77
004.000	PETTY CASH	200.00	0.00	0.00	200.00
	Police Fund	535,705.67	12,462.83	201,426.73	346,741.77
Fund 208 SENIORS, PARKS, LL TRAIL					
002.000	CASH/SAVINGS	670,046.03	19,131.61	74,655.80	614,521.84
Fund 211 Act 302 Training Fund					
002.000	CASH/SAVINGS	3,343.17	6.02	0.00	3,349.19
Fund 243 BROWNFIELD REDEVELOPMENT AUTHORITY FUND					
002.000	CASH/SAVINGS	35,051.85	0.48	34,785.37	266.96
Fund 245 Public/Capital Improvements					
002.000	CASH/SAVINGS	11,402.86	20.52	0.00	11,423.38
Fund 265 Drug Enforcement Fund					
002.000	CASH/SAVINGS	0.00	0.00	0.00	0.00
002.003	FEDERAL FORFEITURE FUNDS	3,190.24	0.00	0.00	3,190.24
002.005	STATE FORFEITURE FUNDS	142.23	0.00	0.00	142.23
	Drug Enforcement Fund	3,332.47	0.00	0.00	3,332.47
Fund 302 Twp FIRE STN Cap Imp Debt Ser					
002.000	CASH/SAVINGS	58.96	0.00	0.00	58.96
003.000	CASH	113,343.54	204.05	0.00	113,547.59
	Twp FIRE STN Cap Imp Debt Ser	113,402.50	204.05	0.00	113,606.55
Fund 366 Tamarack Lake Sewer SAD					
002.000	CASH/SAVINGS	0.00	0.00	0.00	0.00
003.466	RESTRICTED SAFETY NET/DEBT	0.00	0.00	0.00	0.00
	Tamarack Lake Sewer SAD	0.00	0.00	0.00	0.00
Fund 373 Huron Highlands Rd IMP DebtSer					
002.000	CASH/SAVINGS	0.00	0.00	0.00	0.00
003.000	CASH	0.00	0.00	0.00	0.00
	Huron Highlands Rd IMP DebtSer	0.00	0.00	0.00	0.00
Fund 375 Mumford Dredging Debt Retiremt					
002.000	CASH/SAVINGS	(4,565.22)	0.00	219.28	(4,784.50)
003.908	2004 BOND DEBT	10,644.35	10.54	0.00	10,654.89

Fund Account	Description	Beginning Balance 09/01/2019	Total Debits	Total Credits	Ending Balance 09/30/2019
	Mumford Dredging Debt Retiremt	6,079.13	10.54	219.28	5,870.39
Fund 376 Buhl Rd Improve. Debt Retiremt					
002.000	CASH/SAVINGS	12,385.13	22.28	0.00	12,407.41
Fund 466 TAMARACK ROAD IMP SAD					
002.000	CASH/SAVINGS	(77.25)	0.00	0.00	(77.25)
Fund 472 PETTYS ROAD REHAB DISTRICT					
002.000	CASH/SAVINGS	(4.82)	0.00	10,850.00	(10,854.82)
Fund 479 Rustic/Lake Pointe Road SAD					
002.000	CASH/SAVINGS	1,558.17	1.14	924.00	635.31
Fund 480 Scott Drive ROAD SAD					
002.000	CASH/SAVINGS	601.29	1.08	0.00	602.37
Fund 482 Crystal Drive/Beach Rd Maint					
002.000	CASH/SAVINGS	(104.28)	0.00	0.00	(104.28)
Fund 483 Norene Ct/Peary Dr SAD - Rd Mn					
002.000	CASH/SAVINGS	4,412.29	7.94	0.00	4,420.23
Fund 484 Community Dr SAD - Road Maint					
002.000	CASH/SAVINGS	1,786.41	2.39	460.00	1,328.80
Fund 485 Edgelake/Burton Drive SAD					
002.000	CASH/SAVINGS	(28.67)	0.00	0.00	(28.67)
Fund 486 Downing Drive SAD					
002.000	CASH/SAVINGS	(126.28)	0.00	0.00	(126.28)
Fund 487 Riverside/Century/Lagoon SAD					
002.000	CASH/SAVINGS	8,134.35	5.28	5,198.00	2,941.63
Fund 489 Island Shore/Schlenker SAD					
002.000	CASH/SAVINGS	873.44	0.48	1,425.00	(551.08)
Fund 491 Campbell Drive SAD					
002.000	CASH/SAVINGS	3,300.44	5.08	475.00	2,830.52
Fund 492 Mumford Park Lighting SAD					
002.000	CASH/SAVINGS	584.30	0.84	114.74	470.40
Fund 493 KINGSTON DRIVE MAINTENANCE SAD					
002.000	CASH/SAVINGS	1,003.69	1.81	0.00	1,005.50
Fund 494 Winans Drive SAD					
002.000	CASH/SAVINGS	1,526.50	1.34	780.00	747.84
Fund 497 STRAWBERRY INDIANOLA IMP SAD					
002.000	CASH/SAVINGS	(990.36)	0.00	5,567.50	(6,557.86)
003.497	S'BERRY INDIANOLA DEBT CASH	115,237.21	195.55	0.00	115,432.76
	STRAWBERRY INDIANOLA IMP SAD	114,246.85	195.55	5,567.50	108,874.90
Fund 498 SHAN-GRI-LA AQUATIC WEED CONTROL					
002.000	CASH/SAVINGS	269.27	0.00	0.00	269.27
Fund 499 DOWNING DR ROAD IMP SAD					
002.000	CASH/SAVINGS	(623.63)	0.00	779.45	(1,403.08)
003.499	DOWNING DEBT CASH	39,405.93	68.38	0.00	39,474.31
	DOWNING DR ROAD IMP SAD	38,782.30	68.38	779.45	38,071.23
Fund 590 SEWER FUND					
001.908	WWTP IMPROVEMENTS-'03	0.00	0.00	0.00	0.00

FROM 09/01/2019 TO 09/30/2019
FUND: ALL FUNDS
CASH ACCOUNTS

Fund Account	Description	Beginning Balance 09/01/2019	Total Debits	Total Credits	Ending Balance 09/30/2019
002.000	CASH/SAVINGS	(0.20)	346,899.25	346,899.05	0.00
002.002	WATER RECEIPTS FROM BILLS	33,563.25	172.65	0.00	33,735.90
002.590	SAVINGS - O&M	887,905.30	38,102.24	93,792.93	832,214.61
002.908	2004 BOND SERIES CONSTRUCTION	712,496.05	0.00	0.00	712,496.05
003.590	SAVINGS - CAP ACTIVITY-ENTERPRS	974,422.80	20,216.04	5,758.29	988,880.55
003.903	STRWBERRY RESTRICTED DEBT	0.31	0.00	0.00	0.31
003.905	98 CONTRACT SAD'S RESTRICTED	99,583.27	179.18	0.00	99,762.45
003.906	01 CSAD'S/MA/TOW/GALL-WHT/BCK	814,436.26	1,978.74	0.00	816,415.00
003.908	2004 BOND DEBT	178,887.84	4,050.70	0.00	182,938.54
003.912	MIDLAND SEWER CONTRACT SAD DEBT	6,817.68	12.27	0.00	6,829.95
005.465	WWTP BOND RESERVE	458,820.08	825.56	0.00	459,645.64
006.465	WWTP PRINCIPAL/INTER REDEMPTN	644,410.19	7,976.10	275,362.93	377,023.36
006.590	EQUIPMENT RESERVE - ENTERPRISE	1,463,197.49	2,632.76	0.00	1,465,830.25
008.000	CASH - INFRASTRUCTURE DEPOSIT	52,816.87	95.03	0.00	52,911.90
	SEWER FUND	6,327,357.19	423,140.52	721,813.20	6,028,684.51
Fund 591 WATER DEBT SERVICE FUND					
002.000	CASH/SAVINGS	226,137.73	147,657.32	123,075.00	250,720.05
003.907	WATER SYSTEM DEBT (Well)	1,204.90	2.17	0.00	1,207.07
003.910	M36 CORRIDOR WATER DISTRICT DEBT	343,529.37	396.67	123,075.00	220,851.04
	WATER DEBT SERVICE FUND	570,872.00	148,056.16	246,150.00	472,778.16
Fund 701 Trust & Agency Fund					
002.000	CASH/SAVINGS	(3,525.95)	145,821.50	143,865.27	(1,569.72)
003.100	Escrow Bank Accounts	168,850.00	5,000.00	0.00	173,850.00
	Trust & Agency Fund	165,324.05	150,821.50	143,865.27	172,280.28
Fund 703 Winter Tax Collection Fund					
002.000	CASH/SAVINGS	922,103.06	7,934,053.30	8,336,338.72	519,817.64
Fund 711 Cemetery Trust Fund					
003.005	RESTRICTED CEMETERY TRUST	7,539.89	13.57	0.00	7,553.46
Fund 750 Imprest Payroll Fund					
001.000	CASH/CHECKING	0.00	285,209.18	285,209.18	0.00
	TOTAL - ALL FUNDS	16,129,026.46	9,101,228.15	10,478,037.77	14,752,216.84

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TAB 2

CASH FLOW ANALYSIS/DEBT PAYMENT SCHEDULES

The cash flow analysis is included in tab 2. The cash flow analysis has actual cash flows for September 2019.

The funds included in the pooled cash flow are general, fire, police, parks, public capital improvements and sewer operations and maintenance, WWTP debt accounts, cemetery, sewer equipment reserve, road maintenance SADs, performance bonds, SAD debt and escrows.

Tab 2 also includes a debt payment schedules for fiscal year 2019-20.

The cash flow analysis and the debt payment schedules assist the Treasurer's staff in determining maturity dates on future investments by determining cash needs for each month.

HAMBURG TOWNSHIP

Name: POOLED CASH

Total Time Period: FY 19/20

CASH INFLOWS	JULY	AUGUST	**SEPTEMBER**	OCTOBER	NOVEMBER	DECEMBER	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	Total for All Periods
PROPERTY TAXES	$21,425					$2,960,240	$925,975	$696,597	$730,360		$368,769		$5,703,366
STATE REVENUE SHARING				335,211		0	334,113	0	317,140	291,937		315,909	$1,594,310
CABLE FRANCHISE FEES		411,198	**1,504**		83,704			$84,186	0		80,370	0	$660,962
INTEREST EARNINGS	20,942												$20,942
PROPERTY TAX ADMIN FEES	6,996	0	**73,066**	214		325,835	31,038	21,706	0				$458,854
OTHER CASH RECEIPTS	532,791	230,146	**172,271**	315,000	100,000	48,604	79,679	110,105	586,292	73,158	112,870	214,368	$2,575,285
UTILITY BILL RECEIPTS	244,713	134,449	**11,879**	201,618	$124,143	311,962	281,064	186,824	22,359	277,819	196,271	13,515	$2,006,616
NEW SEWER HOOKUPS	46,951	14,010	**18,170**	28,565	32,325	35,000	15,476	69,153	33,398	38,135	129,268	125,000	$585,451
											.		$0
MMRMA LIAB INS EXCESS DIST	250,000	112,428											$362,428
(ONE TIME PER YEAR)				92,636									$92,636
													$0
													$0
FROM FORFEITURE - BUDGETED													$0
SAD PAYOFFS		5,614	**3,722**	5,444		0	0	2,988	1,861		0	3,265	$22,893
ANNUAL SAD ON TAX BILLS						601,000	0	129,378	157,665				$888,043
Total Cash Inflows	$1,123,817	$907,845	**$280,612**	$978,688	$340,172	$4,282,642	$1,667,345	$1,300,938	$1,849,074	$681,050	$887,548	$672,056	$14,971,786

CASH OUTFLOWS	JULY	AUGUST	**SEPTEMBER**	OCTOBER	NOVEMBER	DECEMBER	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	Total for All Periods
MONTHLY PAYROLL	$996,015	$396,346	**$391,518**	$362,967	$391,500	$350,307	$374,619	$347,824	$365,501	$352,759	$558,306	$378,885	$5,266,547
					0								$0
													$0
BENEFITS	204,927	204,944	**111,929**	112,000	112,000	112,000	125,699	112,000	112,000	94,800	84,753	451,658	$1,838,710
AUDIT				0	7,900								$7,900
LIABILITY/CASUALTY INSURANCE		118,952	**0**	269,061		121,451							$509,465
UTILITIES	5,201	18,283	**17,548**	24,328	17,678	17,025	20,970	29,580	26,648	22,935	8,833	13,578	$222,605
DUST CONTROL	1,460	23,119	**6,627**	0	0	2,365	0	0	1,030	1,190	5,381	4,213	$45,385
TREATMENT/SLUDGE HAUL EXP	0	0		26,299		0		0		43,633		0	$69,932
OTHER EXPENDITURES	172,293	407,369	**171,868**	85,558	95,022	110,024	79,608	347,824	125,205	70,663	191,559	188,177	$2,045,170
FUEL	3,727	12,481	**7,473**	7,005	2,853	8,955	11,301	2,234	5,756	6,384	6,008	7,975	$82,151
VEHICLE PURCHASE		25,428		0	0	0							$25,428
GRINDER PARTS/PUMP MAINT	10,687	83,535	**11,330**	47,500	31,527	30,713	27,901	26,101	33,532	21,296	31,069	26,318	$381,508
CAPITAL EQUIPMENT	43,368	1,207	**15,495**	3,587	51,930	7,791	54,861	1,325	51,354	73,419	99,877	15,624	$419,837
MAUSOLEUM DEBT						0			0				$0
1997 TAMARACK SEWER DEBT													$0
2010 STRAWBERRY/DOWNING DEBT			**5,568**						31,117				$36,685
1998 CONTRACT SEWER SAD DEBT			**779**										$779
2011 SAD REFUNDING DEBT			**18,700**						775				$19,475
2012 WATER WELL REFUNDING DEBT			**106,650**						240,263				$346,913
2012 SAD (2004) REFUNDING DEBT			**17,775**						36,178				$53,953
2008 WATER SAD DEBT			**123,075**						15,115				$138,190
HURON RIVER HIGHLANDS SAD DEBT													$0
2007 SEWER PLANT DEBT						45,783						0	$45,783
WWTP IMP EXP/DEBT			**155,000**						120,125	249,400		295,783	$820,308
ORE LAKE DEBT			**70,803**						1,192				$71,994
Total Cash Outflows	$1,437,678	$1,291,665	**$1,232,137**	$938,304	$710,410	$806,415	$694,959	$866,886	$1,165,790	$936,478	$985,785	$1,382,212	$12,448,719

	Individual Time Periods												
SUMMARY	JULY	AUGUST	**SEPTEMBER**	OCTOBER	NOVEMBER	DECEMBER	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	Total for All Periods
Net Cash Flow	($313,861)	($383,820)	**($951,525)**	$40,384	($370,238)	$3,476,227	$972,386	$434,051	$683,284	($255,428)	($98,237)	($710,156)	**$2,523,067**
Beginning cash balance	$15,097,543	14,783,682	**14,399,862**	13,448,337	13,488,721	13,118,482	16,594,709	17,567,096	18,001,147	18,684,431	18,429,002	18,330,766	$15,097,543
Cumulative Net Cash Flow	$14,783,682	$14,399,862	**$13,448,337**	$13,488,721	$13,118,482	$16,594,709	$17,567,096	$18,001,147	$18,684,431	$18,429,002	$18,330,766	$17,620,610	**$17,620,610**
	14,783,681.97	14,399,862	**13,448,337**	14,785,453	10,523,401	14,023,209	14,995,595	15,451,571.85	16,161,364.23	15,905,935.83	15,807,699.31	15,097,543.29	
	0.11	0.11	**(0.00)**	(1,296,732.28)	2,595,080.89	2,571,500.58	2,571,500.58	2,549,575.00	2,523,066.46	2,523,066.46	2,523,066.46	2,523,066.46	

POOLED CASH:
GENERAL(101), FIRE(206), POLICE(207), REC(208), ACT 302(211), PUBLIC CAP IMP(245), SEWER O&M, ROAD MAINT SAD, CEMETERY, EQUIPMENT RESERVE, ESCROW, DEBT ACCOUNTS

HAMBURG TOWNSHIP										
DEBT PAYMENT SCHEDULE										
FISCAL YEAR 2019-20										
	DEBT ISSUE	**INTEREST DUE DATE**	**PRIN & INTEREST DUE DATE**	**ADMIN FEE DUE DATE**	**ANTICIPATED TRANSFER/ INVESTMENT LIQUIDATION DATE**	**AMOUNT DUE**	**PRINCIPAL OUTSTANDING FY 2019-20**	**principal**	**interest**	**Terms**
SAD Bond Sale $2,722,233	**11 SAD**	10/1/2019			9/7/2019	9,700	485,000		9,700	4/1/2021
	11 SAD		4/1/2020		3/15/2020	259,700		250,000	9,700	
	11 SAD			4/1/2019	3/15/2019	750				
$2,595,000 Bond Sale	**12 REFUNDING (04 SAD)**	10/1/2019			9/7/2019	12,975	870,000		12,975	10/1/2022
	12 REFUNDING (04 SAD)		4/1/2020		3/15/2020	247,975		235,000	12,975	
	12 REFUNDING (04 SAD)			4/1/2020	3/15/2020	750				
$1,1730,000 Bond Sale	**12 REFUNDING (2002 WATER)**			4/1/2020	3/15/2020	750	1,285,000			10/1/2031
	12 REFUNDING (2002 WATER)	4/1/2020			3/15/2020	19,175			19,175	
	12 REFUNDING (2002 WATER)		10/1/2019		9/7/2019	100,375		80,000	20,375	
$1,455,000 Bond Sale	**2008 WATER SYS PROJ**	10/1/2019			9/7/2019	22,500	900,000		22,500	4/1/2028
	2008 WATER SYS PROJ			4/1/2020	3/15/2020	750				
	2008 WATER SYS PROJ		4/1/2020		3/15/2020	97,500		75,000	22,500	
5308-01 Project MFA	**2009 ORE LAKE SRF**	4/1/2020			3/15/2020	8,553	684,202		8,553	10/1/2029
	2009 ORE LAKE SRF		10/1/2019		9/7/2019	69,303		60,000	9,303	
$445,000 SAD Bond Sale	**2010 IND/DOWNING**	10/1/2019			9/7/2019	6,550	245,000		6,550	
	2010 IND/DOWNING	4/1/2020			3/15/2020	31,550		25,000	6,550	4/1/2020
5301-01 Project MFA	**2010 WWTP IMP**		10/1/2019		9/7/2019	181,875	1,995,000	155,000	26,875	10/1/2030
	2010 WWTP IMP	4/1/2019			3/15/2019	24,938			24,938	
	MAUSOLEUM		12/19/2019		11/19/2019	21,906	60,088			12/19/2021
$4,590,000 Bond Sale	**2007 WWTP REFUNDING**	1/1/2020			12/21/2020	40,721	2,470,000		40,721	7/1/2026
	2007 WWTP REFUNDING			5/1/2020	4/20/2020	750				
	2007 WWTP REFUNDING		7/1/2020		6/21/2020	305,253		270,000	35,253	
						1,464,298	8,994,290	1,150,000	288,642	
									1,434,892	yearly fee

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TAB 3

PROPERTY TAXES:

Fiscal Year 2018/19:

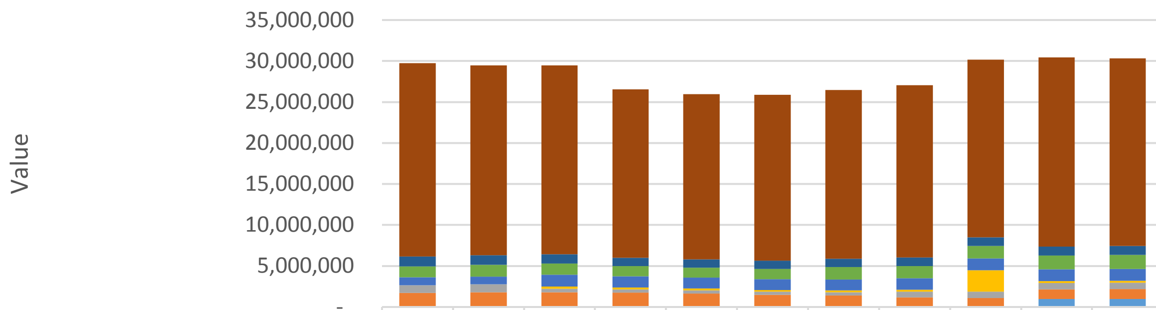
The 2018/19 tax collection cycle began July 1, 2018 and ended February 28, 2019. All unpaid tax bills were turned over delinquent on March 1, 2019 to the Livingston County Treasurer for further collection efforts, at which point Hamburg Township was no longer able to collect payments on tax bills for 2018/19. Any unpaid tax bills must be paid directly to the Livingston County Treasurer.

The first section of Tab 3 contains a 10-year comparison table of the following information: 1) taxable values for all properties in Hamburg Township; 2) taxes billed on all properties; and, 3) the percentage of delinquent tax bills sent to Livingston County.

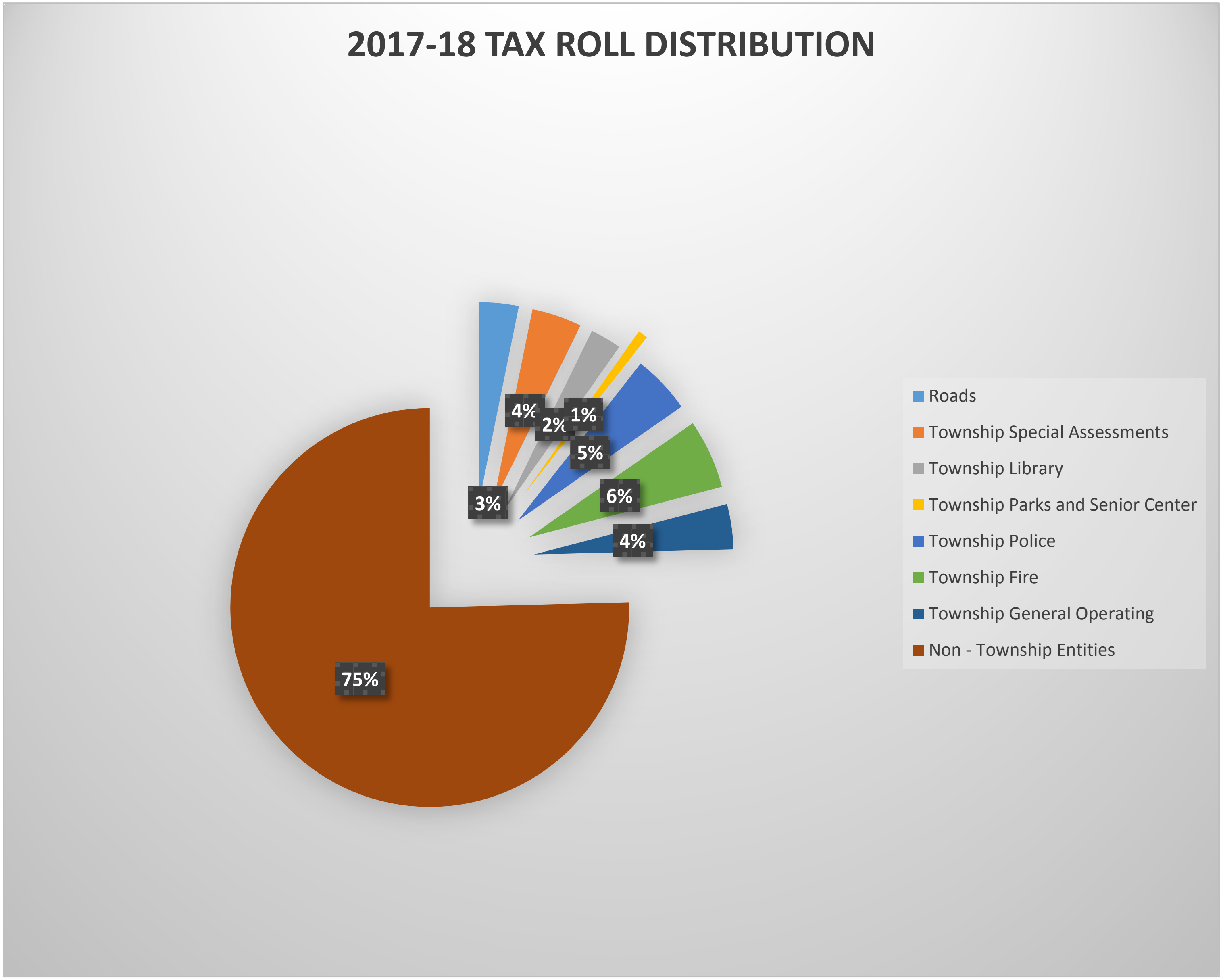
Section 2 of Tab 3 is a chart of the past 10 years of taxes billed per taxing entity. This chart includes all township millages, a total for township special assessments, and a total for non-township entities which are school and county millages.

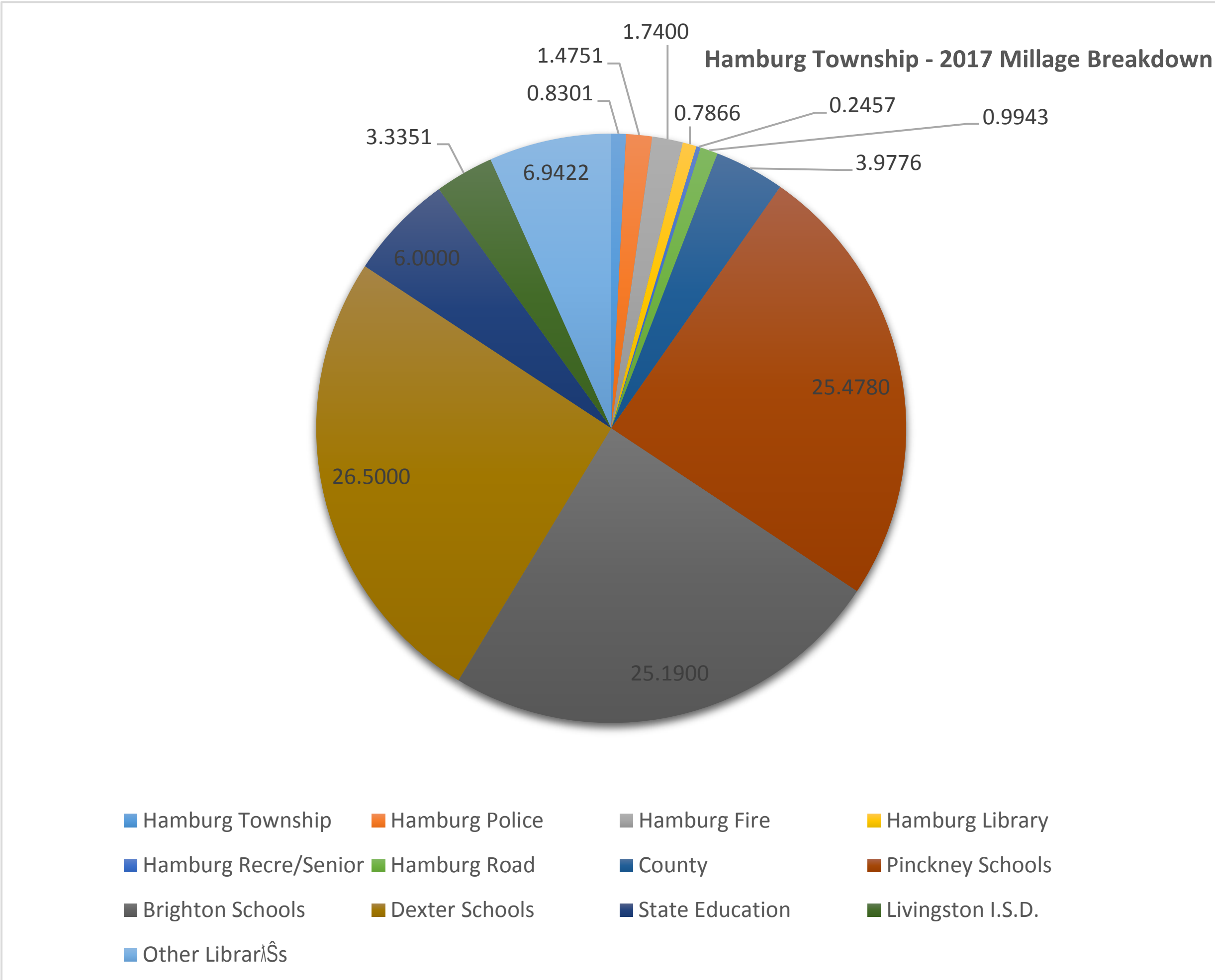
Section 3 of Tab 3 is a table that shows the millage rates for each taxing entity for which the township collects taxes. These entities are Hamburg Township, Hamburg Township Library, Livingston County, Pinckney, Brighton, and Dexter Schools, Livingston and Washtenaw County Intermediate School Districts, and Dexter Library.

HAMBURG TOWNSHIP
PROPERTY TAX ROLL FOR THE PAST 10 YEARS



	2007 -08	2008 -09	2009 -10	2010 -11	2011 -12	2012 -13	2013 -14	2014 -15	2015 -16	2016 -17	2017 -18
Non - Township Entities	23,575	23,122	23,034	20,546	20,156	20,237	20,576	21,033	21,646	23,072	22,876
Township General Operating	1,175,	1,166,	1,129,	1,021,	1,003,	1,001,	1,019,	1,044,	1,072,	1,099,	1,110,
Township Fire	1,336,	1,444,	1,350,	1,252,	1,231,	1,229,	1,517,	1,482,	1,516,	1,693,	1,701,
Township Police	965,28	958,41	1,453,	1,347,	1,325,	1,323,	1,346,	1,381,	1,419,	1,435,	1,442,
Township Parks and Senior Center	-	-	248,07	224,18	220,34	220,00	224,35	230,15	2,636,	239,11	239,94
Township Library	938,08	970,01	428,38	397,30	390,71	390,14	396,50	736,60	756,87	765,42	768,96
Township Special Assessments	1,726,	1,785,	1,807,	1,767,	1,647,	1,473,	1,400,	1,155,	1,101,	1,181,	1,226,
Roads	-	-	-	-	-	-	-	-	-	969,59	969,07


2017-18 TAX ROLL DISTRIBUTION
3%
4%
2%
1%
5%
6%
4%
75%
Roads
Township Special Assessments
Township Library
Township Parks and Senior Center
Township Police
Township Fire
Township General Operating
Non - Township Entities


Hamburg Township - 2017 Millage Breakdown
1.7400
1.4751
0.8301
3.3351
0.7866
0.2457
0.9943
3.9776
6.9422
6.0000
25.4780
26.5000
25.1900
Hamburg Township
Hamburg Police
Hamburg Fire
Hamburg Library
Hamburg Recre/Senior
Hamburg Road
County
Pinckney Schools
Brighton Schools
Dexter Schools
State Education
Livingston I.S.D.
Other LibrarÎŜs

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TAB 4

MONTHLY BANK AND INVESTMENT REPORT:

Fiscal Year 2019/20:

The information in this tab includes:

1) Name of financial institution in which Hamburg Township has money deposited/invested
2) Type of account
3) Amount in account
4) Interest rate
5) Maturity rate of investment, if applicable.

The Township is in the process of phasing out its main checking account at Chase Bank (the “pooled account”) and has created a new main checking account at Flagstar Bank. The majority of daily cash receipts are being deposited into this main Flagstar account. The Chase Pooled account will likely be phased out by December 2019.
The Township invests cash not needed for immediate purchases into various investments such as certificates of deposit. The maturity dates on CDs are “laddered” so that one or more matures in order to meet projected cash flow needs. The laddering strategy ensures that funds are invested for optimal earnings while keeping funds available for day-to-day expenses and for debt service payments.

Property tax collection season is from July 1 through February 28 of the following year. The Township is the collection point for township, school and county millages. During tax collection season, much of the cash in the pooled account is waiting for distribution to taxing entities outside of the township.

Other cash balances in the pooled account and in investments are restricted for future debt service payments for bonds used to finance special assessment districts.

Monthly Report
9/30/2019

BANK	TOTAL BAL	BALANCE VERIFICATION DATE
CHASE BANK	**$1,364,439.40**	9/30/2019
CHEMICAL BANK	**$258,322.14**	9/30/2019
COMERICA BANK	**$375,000.00**	9/30/2019
MICHIGAN CLASS	**$ 2,848,692.18**	9/30/2019
SUNTRUST BANK	**$889,278.75**	9/30/2019
FLAGSTAR	**$4,148,504.92**	9/30/2019
LEVEL ONE BANK	**$52,273.90**	9/30/2019
CIBC BANK	**$521,224.42**	9/30/2019
OLD NATIONAL	**$84.00**	9/30/2019
INDEPENDENT BANK	**$255,570.88**	9/30/2019
TCF BANK	**$508,325.92**	9/30/2019
STATE BANK	**$3,542,906.26**	9/30/2019
Total	**$14,764,622.77**	

Chase Bank
9/30/2019

ACCOUNT NAME	CURRENT BAL
POOLED	$ 1,361,106.93
HEALTH REIMBURSEMENT	$ -
FEDERAL DRUG	$ 3,332.47
DISBURSEMENT	$ -
PAYROLL	$ -
	$ 1,364,439.40

Chemical Bank
9/30/2019

ACCOUNT NAME	INV TYPE	INV/RENEW	MATURITY	INT RATE	PRIOR BAL	INT EARNED	CURRENT BAL
POOLED	CD	1/24/2019	1/24/2020	2.30%	$258,322.14		$258,322.14
					$ 258,322.14		**$ 258,322.14**

Comerica Bank
9/30/2019

ACCOUNT NAME	INV TYPE	INV/RENEW	MATURITY	INT RATE	PRIOR BAL	INT EARNED	CURRENT BAL
BANCO SANTANDER	CD	2/20/2019	9/30/2019	2.42%	$ 246,274.17		
WELLS FARGO	CD	4/10/2019	10/13/2020	2.50%	$ 250,000.00		$ 250,000.00
BANK OF AMERICA	CD	3/13/2019	9/14/2020	2.50%	$ 125,000.00		$ 125,000.00
POOLED - MONEY MARKET	INT				$ 530.82	5833.12	
					$ 621,804.99	**5833.12**	**$ 375,000.00**

Michigan Class
9/30/2019

ACCOUNT NAME	INV TYPE	INV/RENEW	MATURITY	INT RATE	CURRENT BAL	INT EARNED	NOTES
POOLED	CASH	MONEY MKT		2.13%	$ 2,848,692.18	5514.04	
BANK TOTAL							

SunTrust Bank
9/30/2019

ACCOUNT NAME	INV TYPE	INV/RENEW	MATURITY	INT RATE	PRIOR BAL	INT EARNED	CURRENT BAL
POOLED	GOODRICH AREA SCHOOL	4/30/2019	5/1/2021	2.50%	$ 151,278.75		$ 151,278.75
POOLED	GOLDMAN SACH	2/28/2018	2/28/2020	2.30%	$ 247,000.00		$ 247,000.00
POOLED	MORGAN STANLEY	2/7/2019	8/7/2020	2.55%	$ 245,000.00		$ 245,000.00
POOLED	BEAL BANK	5/22/2019	11/20/2019	2.45%	$ 246,000.00		$ 246,000.00
					$ 889,278.75		**$ 889,278.75**

not affect the montly current balance, funds hit the pooled account

Flagstar CDARS CD's
9/30/2019

	INV NAME	INV/RENEW	MATURITY	INT RATE	CURRENT BAL	INT EARNED
1998 SEWER SAD	BANK OF AMERICA	6/6/2019	12/5/2019	1.10%	$57,481.12	
2004 SAD CONSTRUCTION	BANK OF AMERICA	9/19/2019	3/19/2020	1.14%	$185,781.07	**$414.54**
2004 SAD CONSTRUCTION	AMALGAMATED BANK	2/7/2019	2/6/2020	1.30%	$101,932.92	
2004 SAD CONSTRUCTION	WESTERN ALLIANCE BANK	2/7/2019	2/6/2020	1.30%	$211,824.51	

HEY CREEK CONSTRUCTION	TEXAS COMMUNITY BANK	4/25/2019	10/24/2019	1.10%	$39,833.77	
HEY CREEK ENGINEERING	**CD TERMS 174 DAYS**	9/18/2019	3/12/202	1.90%	$27,148.92	**$329.14**
2004 SAD CONSTRUCTION	**CD TERMS 732 DAYS**	11/2/2017	11/4/2019	1.60%	$54,779.02	
POOLED	**CD TERMS 180 days**	6/14/2019	12/11/2019	2.30%	$23,406.69	
POOLED	**CD TERMS 184 DAYS**	5/16/2019	11/14/2019	2.30%	$52,976.99	
POOLED	**CD terms 186 DAYS**	4/12/2019	10/14/2019	2.30%	$52,998.89	
POOLED	**CD TERMS 153 DAYS**	7/18/2019	1/10/2020	2.10%	$53,195.19	
POOLED	**CD TERMS 193 DAYS**	8/9/2019	2/18/2020	2.05%	$255,817.82	
POOLED	**checking account**				$3,026,576.11	**$3,356.34**
PAYROLL	**checking account**				$0.00	
DISBURSEMENT	**checking account**				$0.00	
HEALTH REIMBURSEMENT	**reimbursement account**				$4,751.90	**$2.24**
FEDERAL DRUG	**savings account**				$0.00	
					$4,148,504.92	**$4,102.26**

Level One
9/30/2019

ACCOUNT NAME	INV TYPE	INV/RENEW	MATURITY	INT RATE	PRIOR BAL	INT EARNED	CURRENT BAL
pooled	cd	8/5/2019	10/4/2019	1.75%	$52,273.90		$52,273.90
					$52,273.90		**$52,273.90**

CIBC
9/30/2019

ACCOUNT NAME	INV TYPE	INV/RENEW	MATURITY	INT RATE	PRIOR BAL	INT EARNED	CURRENT BAL
pooled	CD	6/20/2019	12/20/2019	2.35%	$262,590.89		$262,590.89
POOLED	CD	10/19/2017	10/21/2019	1.85%	$100,455.00		$100,455.00
2004 SAD CONSTRUCTION	CDAR	8/29/2019	11/19/2019	1.75%	$158,178.53		$158,178.53
					$521,224.42		**$521,224.42**

Old National Bank
9/30/2019

ACCOUNT NAME	INV TYPE	INV/RENEW	MATURITY	INT RATE	PRIOR BAL	INT EARNED	CURRENT BAL
POOLED	CHECKING				$84.00		$84.00
					$84.00	$0.00	**$84.00**

The Independent Bank
9/30/2019

ACCOUNT NAME	INV TYPE	INV/RENEW	MATURITY	INT RATE	PRIOR BAL	INT EARNED	CURRENT BAL
HAMBURG TOWNSHIP	CDAR	1/17/2019	1/16/2020	2.40%	$255,570.88		$255,570.88
					$255,570.88		**$255,570.88**

The State Bank
9/30/2019

ACCOUNT NAME	INV TYPE	INV/RENEW	MATURITY	INT RATE	PRIOR BAL	INT EARNED	CURRENT BAL
POOLED	CDAR	5/15/2019	5/15/2020	2.80%	$1,000,000.00		$1,000,000.00
POOLED	CD	4/22/2019	10/21/2019	2.60%	$253,215.48		$253,215.48
POOLED	CD	9/16/2019	6/12/2020	2.00%	$252,078.89	**$ 3,268.05**	$255,346.94
MONEY MARKET	MONEY MARKET	1/14/2019		2.28%	$2,030,453.16	**$ 3,890.68**	$2,034,343.84
BANK TOTAL					$ 3,535,747.53	**$ 7,158.73**	**$3,542,906.26**

TCF Bank
9/30/2019

ACCOUNT NAME	INV TYPE	INV/RENEW	MATURITY	INT RATE	PRIOR BAL	INT EARNED	CURRENT BAL
POOLED	CD	9/16/2019	7/13/2020	1.93%	$ 251,687.50	**$ 3,244.67**	$254,932.17
POOLED	CD	4/29/2019	10/28/2019	2.50%	$ 253,393.75		$253,393.75
BANK TOTAL					$ 505,081.25	**$ 3,244.67**	$508,325.92

Hamburg Township
Approved Financial Institutions
Revised 1/07/2019

Ann Arbor State Bank
125 W. William St.
Ann Arbor, MI 48104

Brighton Commerce Bank
8700 No. Second Street
Brighton, MI 48116

Chemical Financial Corp
(Chemical Bank)
5420 Gratiot Rd.
Saginaw, MI 48638

Comerica Bank
Municipalities Group
PO Box 75000
Detroit, MI 48226

Fifth Third Bank
Public Funds Banking
1000 Town Center, Suite 1400
Southfield, MI 48075

First National Bank
101 East Grand River
Howell, MI 48843

Flagstar Bank
Public Funds Group
5151 Corporate Drive
Troy, MI 48098

Huntington Bank
Merged with First Merit Bank
801 W. Big Beaver Rd.
Troy, MI 48084

JP Morgan Chase
Municipal Banking Group
620 S. Capitol Ave
Lansing, MI 48933

Level One
32991 Hamilton Ct
Farmington Hills, MI 48334

Michigan Class
3135 S. State Street, Suite 108
Ann Arbor, MI 48108

Old National Bank
205 W. Grand River Ave
Suite 102
Brighton, MI 48116

TCF Bank
330 S. Main St.
Ann Arbor, MI 48104

The State Bank
175 N Leroy St.
P.O. Box 725
Fenton, MI 48430-0725

PNC
5290 W. Pierson Rd
Flushing, MI 48433

The Private Bank
38505 Woodward Ave
Bloomfield Hills, MI 48304

Independent Bank
201 W. Big Beaver Rd.
Suite 125
Troy, MI 48084

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

TAB 5

FIVE-YEAR FORECAST

Tab 5 is the five-year forecast for the Township, which was updated in June 2019. Also, included is the capital reserve schedule.

HAMBURG TOWNSHIP GENERAL FUND FINANCIAL PROJECTION	Actual FY 2016/17	AUDITED YEAR - END FY 2017/18	APPROVED BUDGET FY 2018/19	PROPOSED BUDGET FY 2019/20	PROJECTED FY 2020/21	PROJECTED FY 2021/22	PROJECTED FY 2022/23	PROJECTED FY 2023/24	PROJECTED FY 2024/25
REVENUES:									
PROPERTY TAXES	810,532	833,202	856,170	**885,053**	893,903	911,781	930,017	948,617	967,590
PROP TAX ADMIN FEE	301,266	309,579	315,000	**400,000**	404,000	412,080	420,322	428,728	437,303
STATE SHARED REVENUE	1,759,950	1,822,141	1,808,080	**1,900,000**	1,938,000	1,976,760	2,016,295	2,056,621	2,097,754
CABLE FRANCHISE FEE	360,749	257,561	340,000	**340,000**	340,000	340,000	340,000	340,000	340,000
ADMIN FEE FROM SEWER FUND	115,000	115,000	115,000	**115,000**	115,000	115,000	115,000	115,000	115,000
INTEREST REVENUE	26,003	49,240	50,000	**50,000**	45,000	30,000	30,000	30,000	30,000
ALL OTHER	299,043	293,693	368,235	**171,900**	173,619	175,355	177,109	178,880	180,669
TOTAL REVENUES & TRANSFERS	3,672,543	3,680,417	3,852,485	**3,861,953**	3,909,523	3,960,977	4,028,743	4,097,847	4,168,315
EXPENDITURES:									
SALARIES AND WAGES	1,273,453	1,326,888	1,467,392	**1,496,740**	1,541,642	1,587,891	1,635,528	1,684,594	1,735,132
HEALTH INSURANCE	238,133	205,600	221,875	**232,969**	249,277	266,726	285,397	305,375	326,751
RETIREMENT	99,431	105,217	123,335	**127,035**	130,846	134,771	138,815	142,979	147,268
FICA	97,835	101,916	108,017	**111,258**	114,595	118,033	121,574	125,221	128,978
OTHER PERSONNEL COSTS	106,066	107,645	102,092	**104,134**	106,217	108,341	110,508	112,718	114,972
BLDG & MAUSOLEUM DEBT	21,905	21,650	22,000	**22,000**	22,000	22,000	22,000	22,000	22,000
OTHER OPERATING COSTS	717,254	839,063	2,111,203	**1,322,856**	1,349,313	1,376,299	1,403,825	1,431,902	1,460,540
TRANSFER TO POLICE OPERATING	660,000	935,000		-	-	-	-	-	-
TRANSFER TO FIRE	50,000	50,000	50,000	-	-	-	-	-	-
TRANSFER TO PARKS - OPERATING	120,000	120,000	120,000	**450,363**	250,000	250,000	250,000	250,000	250,000
TOTAL EXPENDITURES	$ 3,384,077	$ 3,812,979	$ 4,325,914	**$ 3,867,354**	$ 3,763,890	$ 3,864,062	$ 3,967,647	$ 4,074,788	$ 4,185,641
OPERATING SURPLUS (SHORTFALL)	***$ 288,466***	***$ (132,562)***	***$ (473,429)***	***$ (5,401)***	***$ 145,633***	***$ 96,915***	***$ 61,096***	***$ 23,058***	***$ (17,326)***
FUND BALANCE - BEGINNING OF YEAR	$ 4,873,515	$ 5,161,981	$ 5,029,419	**$ 4,555,990**	$ 4,550,589	$ 4,696,222	$ 4,793,137	$ 4,854,233	$ 4,877,291
FUND BALANCE - END OF YEAR	$ 5,161,981	***$ 5,029,419***	***$ 4,555,990***	***$ 4,550,589***	***$ 4,696,222***	***$ 4,793,137***	***$ 4,854,233***	***$ 4,877,291***	***$ 4,859,965***
FUND BALANCE RESERVED FOR WATER RECEIVABLE***	507,718	459,648	459,648	**459,648**	459,648	459,648	459,648	459,648	459,648
OTHER DESIGNATED FUND BALANCE **	466,390	396,448	449,779	**449,819**	449,859	449,899	449,939	449,979	450,019
UNDESIGNATED FUND BALANCE	***$ 4,187,873***	***$ 4,173,323***	***$ 3,646,563***	***$ 3,641,122***	***$ 3,786,715***	***$ 3,883,590***	***$ 3,944,646***	***$ 3,967,664***	***$ 3,950,298***

** Committed Fund Balances, Assets held for resale, prepaids

*** Long-term receivable

HAMBURG TOWNSHIP
POLICE FUND FINANCIAL PROJECTION

	AUDITED YEAR - END FY 2017/18	APPROVED BUDGET FY 2018/19	PRPOSED BUDGET FY 2019/20	PROJECTED FY 2020/21	PROJECTED FY 2021/22	PROJECTED FY 2022/23	PROJECTED FY 2023/24	PROJECTED FY 2024/25
REVENUES:								
PROPERTY TAXES	1,473,266	2,591,114	**$ 2,678,534**	2,758,890	2,841,657	2,898,490	2,956,460	3,015,589
TRANSFER FROM GENERAL FUND - OPERATING	935,000	1,198,700	**-**	-	-	-	-	-
TRANSFER FROM FORFEITURE	-	-	**-**	-	-	-	-	-
TRANS FROM G/F - BLDG DEBT	-	-	**-**	-	-	-	-	-
ALL OTHER	62,413	54,058	**305,700**	311,814	318,050	327,592	337,420	347,542
TOTAL REVENUES & TRANSFERS	$ 2,470,678	$ 3,843,872	**$ 2,984,234**	$ 3,070,704	$ 3,159,707	$ 3,226,082	$ 3,293,879	$ 3,363,131
EXPENDITURES:								
SALARIES AND WAGES	1,394,304	1,311,228	**1,773,814**	1,827,028	1,863,569	1,900,840	1,938,857	1,977,634
HEALTH INSURANCE	212,855	232,900	**310,950**	326,498	342,822	359,963	377,962	396,860
RETIREMENT	190,477	206,041	**387,800**	399,434	161,417	166,260	171,247	176,385
RETIREE HEALTH CARE	70,000	82,500	**77,000**	77,000	50,000	50,000	50,000	50,000
FICA	113,219	112,556	**135,233**	139,768	142,563	145,414	148,323	151,289
OTHER PERSONNEL COSTS	376,912	453,198	**59,190**	60,374	61,581	62,813	64,069	65,351
BLDG DEBT	-	-	**-**	-	-	-	-	-
OTHER OPERATING COSTS	228,398	408,497	**480,450**	490,059	494,960	499,909	504,908	509,957
TOTAL EXPENDITURES	$ 2,586,166	$ 2,806,920	**$ 3,224,437**	$ 3,320,160	$ 3,116,912	$ 3,185,200	$ 3,255,366	$ 3,327,476
OPERATING SURPLUS (SHORTFALL)	***$ (115,488)***	***$ 1,036,952***	***$ (240,203)***	***$ (249,456)***	***$ 42,795***	***$ 40,882***	***$ 38,513***	***$ 35,656***
FUND BALANCE - BEGINNING OF YEAR	$ 215,222	$ 99,734	**$ 1,136,686**	$ 896,483	$ 647,027	$ 689,822	$ 730,704	$ 769,217
FUND BALANCE - END OF YEAR	***$ 99,734***	***$ 1,136,686***	***$ 896,483***	***$ 647,027***	***$ 689,822***	***$ 730,704***	***$ 769,217***	***$ 804,873***
FB DESIGNATED FOR VEHICLES	-	20,000	**20,000**	20,000	20,000	-	-	-
FB DESIGNATED FOR LEAVE TIME P/O	20,742	20,742	**20,000**	20,000	20,000	20,000	20,000	20,000
FB DESIGNATED FOR BLDG MAINT	-	25,000	**25,000**	25,000	25,000	-	-	-
OTHER DESIGNATED FUND BALANCE **	$ 25,000	$ 20,000	**$ 20,000**	$ 20,000	$ 20,000	$ 20,000	$ 20,000	$ 20,000
ASSIGNED FUND BALANCE	***$ 53,992***	***$ 1,050,944***	***$ 811,483***	***$ 562,027***	***$ 604,822***	***$ 690,704***	***$ 729,217***	***$ 764,873***

** Committed Fund Balances, Assets held for resale, prepaid

HAMBURG TOWNSHIP								
FIRE FUND FINANCIAL PROJECTION								
	AUDITED YEAR - END FY 2017/18	**APPROVED BUDGET FY 2018/19**	**PROPSED FY 2019/20**	**PROJECTED FY 2020/21**	**PROJECTED FY 2021/22**	**PROJECTED FY 2022/23**	**PROJECTED FY 2023/24**	**PROJECTED FY 2024/25**
REVENUES:								
PROPERTY TAXES	1,737,097	1,794,890	**1,855,422**	1,892,531	1,930,381	1,968,989	2,008,369	2,048,536
TRANSFER IN FROM GENERAL FUND	-	-	**-**	-	-	-	-	-
ALL OTHER	42,813	71,448	**22,150**	22,593	23,045	23,505	23,976	24,455
TOTAL REVENUES & TRANSFERS	$ 1,779,909	$ 1,866,338	**$ 1,877,572**	$ 1,915,123	$ 1,953,426	$ 1,992,494	$ 2,032,344	$ 2,072,991
EXPENDITURES:								
SALARIES AND WAGES	667,680	772,096	**845,218**	862,122	879,365	896,952	914,891	933,189
HEALTH INSURANCE	48,414	49,812	**75,173**	80,435	86,066	92,090	98,536	105,434
RETIREMENT	29,874	27,605	**33,399**	34,067	34,748	35,443	36,152	36,875
FICA	51,937	58,324	**63,250**	65,148	67,102	69,115	71,188	73,324
OTHER PERSONNEL COSTS	34,615	43,904	**42,710**	43,564	44,435	45,324	46,231	47,155
OTHER OPERATING COSTS	289,344	376,930	**431,395**	440,023	448,823	457,800	466,956	476,295
OTHER CAPITAL EQUIPMENT PURCHSES	330,683	70,000	**299,000**	82,000	92,000	17,000	17,000	17,000
CAPITAL PURCHASES FOR APPARATUS	104,173	-	**1,100,000**	50,000	15,000	50,000	700,000	70,000
RESERVE FOR SCBA EQUIPMENT	-	20,000	**-**	20,000	20,000	20,000	20,000	20,000
RESERVE FOR EQUIPMENT PURCHASES	-	-	**-**	100,000	100,000	100,000	100,000	100,000
RESERVE FOR APPARATUS REPLACEMENT	-	135,000	**135,000**	110,000	100,000	100,000	100,000	100,000
TOTAL EXPENDITURES	$ 1,556,721	$ 1,553,671	**$ 3,025,145**	$ 1,887,359	$ 1,887,539	$ 1,883,725	$ 2,570,955	$ 1,979,272
OPERATING SURPLUS (SHORTFALL)	***$ 223,189***	***$ 312,666***	***$ (1,147,574)***	***$ 27,763***	***$ 65,885***	***$ 108,769***	***$ (538,611)***	***$ 93,718***
FUND BALANCE - BEGINNING OF YEAR	$ 1,247,811	$ 1,471,003	**$ 1,783,669**	$ 636,095	$ 663,858	$ 729,744	$ 838,513	$ 299,901
FUND BALANCE - END OF YEAR	***1,471,003***	***1,783,669***	***636,095***	***663,858***	***729,744***	***838,513***	***299,901***	***393,619***
FUND BALANCE DESIGNATED FOR VEHICLE	365,892	365,892	**365,892**	120,000	100,000	100,000	100,000	70,000
FUND BALANCE DESIGNATED FOR SCBA	20,000	20,000	**20,000**	20,000	20,000	20,000	20,000	20,000
FB DESIGNATED FOR EQUIPMENT	-	-	**-**	100,000	100,000	100,000	100,000	100,000
OTHER DESIGNATED FUND BALANCE **	26,779	26,779	**26,779**	26,779	26,779	26,779	26,779	26,779
DESIGNATED FUND BALANCE	***$ 1,058,332***	***$ 1,370,998***	***$ 223,424***	***$ 397,079***	***$ 482,965***	***$ 591,734***	***$ 53,122***	***$ 176,840***
** Committed Fund Balances, Assets held for resale, prepaid								

	AUDITED YEAR - END FY 2017/18	APPROVED BUDGET 2018/19	PROPOSED FY 2019/20	PROJECTED FY 2020/21	PROJECTED FY 2021/22	PROJECTED FY 2022/23	PROJECTED FY 2023/24	PROJECTED FY 2024/25
HAMBURG TOWNSHIP								
REC FUND FINANCIAL PROJECTION								
REVENUES:								
PROPERTY TAXES	245,428	252,939	**-**	-	-	-	-	-
ALL OTHER	34,123	34,937	**10,045**	10,045	10,045	10,045	10,045	10,045
TRANSFER IN FROM GENERAL FUND	120,000	120,000	**450,363**	460,751	448,930	459,403	470,146	481,168
TOTAL REVENUES & TRANSFERS	$ 399,551	$ 407,876	**$ 460,408**	$ 470,796	$ 458,975	$ 469,448	$ 480,191	$ 491,213
EXPENDITURES:								
SALARIES AND WAGES	110,877	103,561	**106,668**	108,801	110,977	113,197	115,461	117,770
HEALTH INSURANCE	28,826	31,620	**33,201**	34,861	36,604	38,434	40,356	42,374
RETIREMENT	8,168	9,497	**9,782**	10,075	10,378	10,689	11,010	11,340
FICA	8,482	8,375	**8,626**	8,885	9,152	9,426	9,709	10,000
OTHER PERSONNEL COSTS	2,089	5,255	**5,360**	5,467	5,577	5,688	5,802	5,918
DNR LAND PURCHASE	-	-	**-**	-	-	-	-	-
OTHER OPERATING COSTS	107,591	215,356	**296,771**	302,706	308,760	314,936	321,234	327,659
TOTAL EXPENDITURES	$ 266,034	$ 373,664	**$ 460,408**	$ 470,796	$ 481,448	$ 492,370	$ 503,572	$ 515,061
OPERATING SURPLUS (SHORTFALL)	***$ 133,517***	***$ 34,212***	***$ -***	***$ (0)***	***$ (22,473)***	***$ (22,922)***	***$ (23,381)***	***$ (23,848)***
FUND BALANCE - BEGINNING OF YEAR	$ 338,081	$ 471,599	**$ 505,811**	$ 505,811	$ 505,811	$ 483,338	$ 460,416	$ 437,035
FUND BALANCE - END OF YEAR	***$ 471,599***	***$ 505,811***	***$ 505,811***	***$ 505,811***	***$ 483,338***	***$ 460,416***	***$ 437,035***	***$ 413,187***
FB DESIGNATED FOR PARKS MAINTENANCE	61,775	61,775	**54,283**	54,283	54,283	54,283	54,283	54,283
FB DESIGNATED FOR LL TRAIL MAINT	187,250	187,250	**187,250**	217,250	237,250	237,250	237,250	237,250
FB DESIGNATED FOR SR CTR MAINT	70,000	70,000	**70,000**	70,000	50,000	50,000	50,000	50,000
FB DESIGNATED FOR EQUIPMENT	140,000	140,000	**140,000**	160,000	160,000	160,000	160,000	160,000
OTHER DESIGNATED FUND BALANCE **	-	-	**-**	-	-	-	-	-
DESIGNATED FUND BALANCE	***$ 12,574***	***$ 46,786***	***$ 54,278***	***$ 4,278***	***$ (18,195)***	***$ (41,117)***	***$ (64,498)***	***$ (88,346)***
			451,533					
** Committed Fund Balances, Assets held for resale, prepaids								
***Voted Parks Millage 11/09 - .2457								

REC FUND FINANCIAL PROJECTION									
		AUDITED	**APPROVED**	**PROPOSED**	**PROJECTED**	**PROJECTED**	**PROJECTED**	**PROJECTED**	**PROJECTED**
		YEAR - END	**BUDGET**	**FY**	**FY**	**FY**	**FY**	**FY**	**FY**
		FY 2017/18	**2018/19**	**2019/20**	**2020/21**	**2021/22**	**2022/23**	**2023/24**	**2024/25**
	Expires 2018								

EGLE

FORMER HOSKINS MANUFACTURING INC. PROJECT
AMENDMENT TO THE BROWNFIELD REDEVELOPMENT GRANT AGREEMENT
BETWEEN THE
MICHIGAN DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY
AND THE
HAMBURG TOWNSHIP BROWNFIELD REDEVELOPMENT AUTHORITY

This Amendment modifies the grant agreement between the Michigan Department of Environment, Great Lakes, and Energy, (hereafter “State”), and the **Hamburg Township Brownfield Redevelopment Authority** (hereafter “Grantee”), signed by the State on **February 22, 2018,** for the **Former Hoskins Manufacturing Inc. Project.** This Amendment does not take effect until signed by both parties.

The revisions to the grant agreement are limited to those specified below. All other provisions of the agreement remain in effect.

PROJECT SCOPE (WORK PLAN)

The State and the Grantee agree to the following:

Due to the unexpected encounter of an approximately 2,000-gallon underground storage tank (UST) during assessment and due care planning activities, the scope of work is being amended to allow for the removal of the UST by adding a budget line item for UST Removal (Task 6). Any assessment, oversight, and project management work in regard to the UST removal will be captured under Assessment/Due Care Planning (Task 1). In addition, due to the need for third-party oversight, a budget line item will be added for Third-Party Oversight (Task 7). Budgets for Tasks 6 and 7 will be reallocated from Contingency (Task 5) as indicated under Compensation below.

CONTRACT PERIOD (END DATE)

The State and the Grantee agree to extend the end date of this Brownfield Redevelopment Grant Agreement from **February 22, 2020**, to **February 22, 2021**. The Grantee anticipates all obligations under this contract will be completed no later than the end date, as amended. Costs incurred after the amended end date are not eligible for reimbursement.

COMPENSATION (BUDGET)

The State and the Grantee agree to the budget modifications described below.

To accommodate the addition of Task 6 (UST Removal), $10,500 of the Contingency (Task 5) budget line item will be moved to UST Removal (Task 6). To accommodate the addition of Task 7 (Third-Party Oversight), $10,250 of the Contingency (Task 5) budget line item will be move to Third-Party Oversight (Task 7).

Proposed Budget Adjustment

Eligible Activity	Original Grant Budget	Amended Budget
1. Assessment/Due Care Planning	$168,100	$168,100
2. Demolition/Abatement	$0	$0
3. Due Care	$0	$0
4. Grant/loan administration	$6,150	$6,150
5. Contingency	$30,750	$10,000
6. UST Removal	$0	$10,500
7. Third-Party Oversight	$0	$10,250
Total	**$205,000**	**$205,000**

AUTHORIZED SIGNATURES

The individuals below certify by their signatures that they are authorized to sign this Grant Amendment on behalf of their agencies and agree to the changes included herein. This Amendment will go into effect upon signature of the State.

FOR THE GRANTEE:	**FOR THE STATE:**
______________________	______________________
Authorized Signature	Signature
Patrick J. Hohl	Joshua Mosher
Name	Name
Township Supervisor	Acting Director, Remediation and Redevelopment Division
Title	Title
______________________	______________________
Date	Date

EGLE Tracking Code: **2018-1313**
Location Code: **6696**
Amendment Number: **1**

FORMER HOSKINS MANUFACTURING INC. PROJECT
AMENDMENT TO THE BROWNFIELD REDEVELOPMENT LOAN AGREEMENT
BETWEEN THE
MICHIGAN DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY
AND THE
HAMBURG TOWNSHIP BROWNFIELD REDEVELOPMENT AUTHORITY

This Amendment modifies the loan agreement between the Michigan Department of Environment, Great Lakes, and Energy, (hereafter "State"), and the **Hamburg Township Brownfield Redevelopment Authority** (hereafter "Borrower"), signed by the State on **February 22, 2018,** for the **Former Hoskins Manufacturing Inc. Project.** This Amendment does not take effect until signed by both parties.

The revisions to the loan agreement are limited to those specified below. All other provisions of the agreement remain in effect.

PROJECT SCOPE (WORK PLAN)

The State and the Grantee agree to the following:

Due to the need for third-party oversight, a budget line item will be added for Third-Party Oversight (Task 7). Budgets for Task 7 will be reallocated from Contingency (Task 5) as indicated under Compensation below.

CONTRACT PERIOD (END DATE)

The State and the Borrower agree to extend the end date of this Brownfield Loan Agreement from **February 22, 2020, to February 22, 2021**. The Borrower anticipates all obligations under this agreement will be completed no later than the end date, as amended. Costs incurred after the amended end date are not eligible for reimbursement under the loan agreement unless further amended. The amended agreement end date does not affect the date of the first payment due under the loan. The first payment due date will be determined once funds are disbursed.

COMPENSATION (BUDGET)

The State and the Borrower agree to the budget modifications described below.

To accommodate the addition of Task 7 (Third-Party Oversight), $21,250 of the Contingency (Task 5) budget line item will be move to Third-Party Oversight (Task 7).

Proposed Budget Adjustment

Eligible Activity	Original Loan Budget	Amended Budget
1. Assessment/Due Care Planning	$0	$0
2. Demolition/Abatement	$30,000	$30,000
3. Due Care	$321,335	$321,335
4. Grant/loan administration	$9,915	$9,915
5. Contingency	$63,750	$42,500
6. UST Removal	$0	$0
7. Third-Party Oversight	$0	$21,250
Total	**$425,000**	**$425,000**

AUTHORIZED SIGNATURES

The individuals below certify by their signatures that they are authorized to sign this Loan Amendment on behalf of their agencies and agree to the changes included herein. This Amendment will go into effect upon signature of the State.

FOR THE BORROWER:

____
Authorized Signature

Patrick J. Hohl
Name

Township Supervisor
Title

____
Date

FOR THE STATE:

____
Signature

Joshua Mosher
Name

Acting Director, Remediation and Redevelopment Division
Title

____
Date

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

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

Hamburg Township
a great place to grow

MEMORANDUM

To: Hamburg Township Board of Trustees

From: Jason Negri, Chair of Hamburg Brownfield Redevelopment Authority

Date: November 7, 2019

RE: 10776 Hall Road (former Hoskins site)

The Michigan Dept. of Environment, Great Lakes and Energy has expressed concerns regarding the environmental consultants hired by the owners/developers. In short, they are requiring us (the local grant facilitator) to hire an independent company to provide third-party oversight of the project to the completion of the grant phase.

I have received proposals from 3 companies and have chosen AKT Peerless as our consultant. The contract is attached. Their total cost is not to exceed $10,000, and all costs will be paid for with the Brownfield grant money received for this project.

I am asking for Board approval to enter into this third-party oversight agreement and to authorize me to sign the Agreement on behalf of the Township.

AKTPEERLESS

22725 Orchard Lake Road
Farmington, MI 48336
T 248-615-1333
www.aktpeerless.com

October 3, 2019

Mr. Jason Negri
Hamburg Township
P.O. Box 157
Hamburg, Michigan 48139

Subject: Proposal for Third-Party Environmental Consulting Services:
Hamburg Township, Livingston County, Michigan
Proposal No. PF-PF-25256

Mr. Negri:

AKT Peerless is pleased to present this proposal for third-party environmental consulting services regarding a Michigan Department of Environment, Great Lakes and Energy (EGLE) Grant and Loan for the former Hoskins Manufacturing property located in Hamburg Township. The scope of work presented in this proposal is based on AKT Peerless' understanding of the loan/grant agreement between the Township and Michigan Department of EGLE.

For your convenience, this proposal is presented in a form that can be accepted as an agreement. To accept this proposal, please sign the signature page and return a copy to me.

If you have any questions or need additional information please contact Timothy J. McGahey or me at (248) 615-1333 or via email at mcgaheyt@aktpeerless.com and lambdinr@aktpeerless.com.

Sincerely,

AKT Peerless

Robert W. Lambdin

Robert W. Lambdin
Director of Operations

Enclosure

AKTPEERLESS

PROPOSAL FOR THIRD-PARTY ENVIRONMENTAL CONSULTING SERVICES

EGLE Brownfield Grant-Loan Third-Party Oversight

SUBJECT PROPERTY

Former Hoskins Manufacturing
10776 Hall Road
Hamburg Township, Michigan

PREPARED FOR Hamburg Township
PO Box 157
Hamburg, Michigan 48139

PROPOSAL # PF-25256

DATE October 3, 2019

PROPOSAL FOR THIRD-PARTY ENVIRONMENTAL CONSULTING SERVICES

EGLE Brownfield Grant and Loan
Former Hoskins Manufacturing
10776 Hall Road, Hamburg Township, Michigan
AKT Peerless Proposal No. PF-25256

Introduction

AKT Peerless is pleased to present this proposal for third-party environmental consulting services regarding the Hamburg Township/Michigan Department of Environment, Great Lakes and Energy (EGLE) Brownfield Grant and Loan for the former Hoskins Manufacturing facility. The project site is located at 10776 Hall Road in Hamburg Township, Michigan. The scope of work presented in this proposal is based on AKT Peerless' understanding of the Brownfield Redevelopment Loan and Grant agreement between Hamburg Township and Lakeland Building Concepts, LLC (the land developer) for the above referenced property.

AKT Peerless understands Hamburg Township and EGLE desire to maintain an auditable file related to the proposed grant/loan. AKT Peerless has developed the scope of work below with this goal in mind. This letter confirms Hamburg Township's acceptance of AKT Peerless' offer to conduct these services.

Scope of Work

AKT Peerless' scope of work will include the following:

- Attend meetings or conference calls as needed;
- Review work plans and funding authorization requests prepared by the developer's environmental consultant;
- Review quarterly reports and payment requests prepared by the developer's environmental consultant, compare costs to the approved grant/loan budget, request additional information as necessary, and based on our review make recommendations to Hamburg Township for payment;
- Conduct occasional site visits during the CMI-funded activities to verify completion of the work as submitted in pay applications;
- Review final Michigan EGLE required reports prepared by the developer's environmental consultant; and,
- Prepare project closeout and case study reports as required by Michigan EGLE

Fees

AKT Peerless proposes to provide the services described in this proposal on a time and materials basis with a cost not to exceed $10,000. AKT Peerless will not conduct additional activities or exceed the referenced project cost without prior written approval of the client

Any unexpected or extraordinary concerns that become apparent during the review may require a revision in the scope of work and cost. AKT Peerless will notify you of any concerns or necessary changes in the proposed scope of work.

AKT Peerless will provide these services on a not to exceed basis billed in accordance with our approved fee schedule. All subcontracted services and outside project costs will be billed at cost plus 10 percent (for consistency in grant and loan requirements).

Limitations

AKT Peerless understands that the developer's environmental consultant is providing general oversight for the project and will be conducting the verification of activities completed. Further, AKT Peerless' review does not include compliance review as it relates to Hamburg Township's regulatory or financial compliance obligations, including project status reporting, budget tracking, and/or any other compliance activities as may be required under the State CMI program. AKT Peerless' scope of work does not include implementation of grant/loan work plan activities other than those tasks described in this proposal.

If the Client chooses to alter the proposed scope of work, the Client shall advise AKT Peerless, and AKT Peerless shall propose alterations to the scope of work and related fees. The Client will authorize AKT Peerless in writing to conduct more or less work than defined in this proposal.

AKT Peerless will provide these services using its commercially reasonable best efforts consistent with the level and skill ordinarily exercised by members of the profession currently practicing under similar conditions.

This proposal and the associated cost estimate are valid for 30 days. After 30 days have elapsed, AKT Peerless reserves the right to alter the scope of work and estimated cost. Changes in the scope of work and the estimated price would be dependent on potential changes in the amount of available site information, regulatory requirements, seasons, economic conditions, etc. If necessary, AKT Peerless will provide an altered scope of work and the associated price estimate for approval prior to initiating project activities.

This proposal, including: descriptive material, pricing, discussion of proposed methods to be used or implemented by AKT Peerless, and related information set forth herein are confidential; these items constitute trade secrets of and are proprietary to AKT Peerless. AKT Peerless is submitting this information for informational purposes only, based on the express understanding that it will be held in strict confidence; will not be disclosed, duplicated, or used, in whole or in part, for any purpose other than the evaluation of this information; and will not, in any event, be disclosed to third parties, without prior written consent of AKT Peerless.

Terms and Conditions

The scope of work outlined in this proposal will be completed in accordance with the Terms and Conditions included as an attachment. AKT Peerless will prepare and render invoices for work performed to date on a monthly basis. All invoices shall be payable within thirty (30) days of invoice date.

AKTPEERLESS

PROPOSAL ACCEPTANCE FOR THIRD-PARTY ENVIRONMENTAL CONSULTING SERVICES

EGLE Brownfield Grant-Loan
Former Hoskins Manufacturing
10776 Hall Road, Hamburg Township, Michigan

This proposal submitted by:	Robert W. Lambdin Robert W. Lambdin Director of Operations
Proposal submitted on:	October 3, 2019

Please authorize the proposal by executing below:

Proposal amount:	**$10,000**

Client contact:

Mr. Jason Negri
Hamburg Township
P.O. Box 157
Hamburg, Michigan 48139

AKT Peerless Proposal No.	PF-25256

Acceptance:	(Signature)
Print Name:	
Title	
Date	

AKT PEERLESS

Attachment

AKT Peerless Standard Terms and Conditions

AKT PEERLESS

AKT PEERLESS
TERMS AND CONDITIONS

The following Terms and Conditions govern the services (referred to herein as "work" or "services") to be performed by AKT Peerless ("**we**", "**us**", "**our**", "**AKT Peerless**" or **"Consultant**") for you ("**you**", "**your**" or "**Client**"). By accepting the proposal or authorizing all, or any portion, of the work to be performed by Consultant, Client shall be deemed to accept these terms and conditions, as if set forth in full, in the proposal to which these terms and conditions apply (when accepted, the proposal and these Terms and Conditions constitute the "Agreement" (hereinafter, this "**Agreement**").

1. **Performance**: Consultant will provide advice, consultation and other environmental services to Client in a manner consistent with the level of care and skill ordinarily exercised by members of Consultant's profession currently practicing under similar conditions and in the same locality. Consultant shall use commercially reasonable best efforts to comply with all federal, state, and local statutes, codes, laws and administrative regulations relating specifically to the services to be performed by Consultant, including, but not limited those related to environmental, fire, safety and health matters. Finally, it is Consultant's obligation to have marked by appropriate utility companies the location of all underground utilities or improvements.

AKT Peerless prides itself in rapid responses to client inquiries. Therefore, we make extensive use of e-mail and facsimile machines to communicate with our clients. We will communicate with you via the e-mail address and/or facsimile number on file for you. In the case of facsimiles, please let us know if you would like us to call first before faxing. At present, AKT Peerless does not use any encryption programs for our outgoing e-mail. All written, telephone, facsimile or email communication between the Client and AKT Peerless shall not be considered unwanted commercial speech (e.g. "spam") unless written notification is provided.

2. **Client Cooperation**: Client shall use commercially reasonable best efforts to cooperate fully with Consultant in meeting Consultant's responsibilities herein. Such cooperation shall include but shall not be limited to providing: 1) access to the real estate, buildings or other property, 2) such surveys and other records concerning the subject matter of the project, and 3) all communications with regulatory agencies and other parties that may have an interest related to the project as may be in Client's possession or under its control. Client shall provide Consultant with a written description of all information required to enable Consultant to perform its services, including documents, data and other information concerning the presence of any hazardous, radioactive, toxic, irritant, pollutant or otherwise dangerous substances or conditions that Client knows or has reason to believe may be located at, on or under the property. Consultant shall not be liable for any incorrect advice, judgment, recommendation, finding, decision or conduct based upon any inaccurate or incomplete information supplied, or withheld, by Client, or errors or incorrect statements of governmental agencies or third parties relied on by Consultant. Client agrees to provide an on-site contact to identify utilities and improvements. Client acknowledges that, in the event any subsurface investigation is required, it is inevitable that some damage or destruction to the current property conditions shall occur. Repair of concrete and/or surface structures is not included as part of this proposal and Consultant shall have no liability to repair same, except as may be specifically set forth in the proposal.

3. **Payment**: The Client agrees to pay Consultant for all services and expenses, according to this agreement, through the termination or completion date, plus all interest, and expenses or costs incurred for early termination as set forth below and all costs of collections, including reasonable attorney fees. Any work requested hereunder, either in the proposal or subsequent change orders will be performed at the prices agreed to in the proposal and/or according to the provisions of the Consultant's standard rate schedule. If requested, prior to performing any services AKT Peerless may require a retainer ("Retainer"). AKT Peerless shall hold the Retainer and apply it to the final invoice from AKT Peerless to the Client (with any excess left over, immediately returned to the Client). Consultant reserves the right to amend the rate schedule in advance of any future work. Client understands that outside services contracted and paid for by Consultant which are included in the proposal will be billed to the

Client at cost plus fifteen percent (15%). All invoices submitted to Client shall be payable within thirty (30) days of issuance by Consultant. Any payment not received within that period will bear interest at the rate of one and one half percent (1.5%) per month thereafter. Client agrees that it shall pay Consultant at Consultant's then prevailing rate for all time spent on behalf of Client in preparation for any court, administrative, or other legal proceedings arising out of the services provided under this Agreement, whether or not Consultant is subpoenaed to appear at such proceeding by Client or any third party. In the event that payment is not received by Consultant on any invoice within thirty (30) days of the issuance of the invoice, Consultant may then, by written termination notice to Client, terminate this Agreement (and any other existing contracts between Client and Consultant) and apply any existing Retainer to outstanding invoices without incurring any liability to Client; such termination by Consultant shall be effective immediately upon Consultant's issuance of the termination notice. Any objection to any invoice must be made by the Client, in writing, within ten (10) business days after the invoice is issued by Consultant, or the objection shall be deemed waived.

4. **Termination**: In addition to any other rights of Consultant to terminate this Agreement, Consultant may terminate this agreement if, in its sole discretion, it believes that any request from Client may violate applicable professional standards, law, or regulations and the parties are unable to reach a satisfactory resolution of the issue. Additionally, this agreement may be terminated by either party upon thirty (30) days written notice, unless such termination shall irreparably harm either party. In the event that Client terminates this agreement prior to the completion of Consultant's work, Client agrees to pay Consultant for the work that has been performed through the date of termination and for efforts that are expended by Consultant to wrap up its work in a professional, businesslike manner (including, without limitation, costs and fees for demobilizing from a site, for proper handling and disposal of samples, for organization of files and reports and the like) and in addition, Client shall pay Consultant an additional amount equaling ten percent (10%) of the agreed initial estimated price, as a reimbursement for loss of opportunity. In no event shall any payment pursuant to this section 4 exceed the original agreement amount by ten percent (10%).

5. **Indemnification:** Client shall defend, indemnify, and hold harmless Consultant, its subcontractors, and their respective officers, directors, shareholders, members, attorneys, agents and employees from and against any and all liability, claims, demands, lawsuits, losses, damages, penalties, expenses and costs, including reasonable attorney fees ("**Damages**"), whether direct, indirect or consequential: that arise as a result of Client's negligence, gross negligence, or willful misconduct. All claims brought against Consultant, relating to the services provided by Consultant or otherwise, whether based upon contract, tort, statute or otherwise, must be brought within one (1) year from completion of the contracted services or they shall be forever barred. The Client acknowledges that Consultant has neither created nor contributed to the creation or existence of any hazardous, radioactive, toxic, irritant, pollutant or otherwise dangerous substance or condition at the real estate as to which Client has requested Consultant's services.

Consultant agrees to defend, indemnify, and hold harmless Client, its subcontractors, and their respective officers, directors, shareholders, members, attorneys, agents and employees from and against any and all Damages, whether direct, indirect, or consequential arising out of, or in any way connected with Consultant's negligence, gross negligence or willful misconduct in the performance of services under this Agreement.

In addition to the other limitations contained in this section 5 and elsewhere in these Terms and Conditions, a party's obligation to the other hereunder shall be limited to the party's relative fault among all persons or entities that may have contributed to or caused the Damages at issue, as determined by a court of competent jurisdiction or as the allocation of fault may otherwise be agreed by the parties.

The Client understands that its incentive services involve incentive programs, not entitlement programs, and, as such, approval of any incentive benefit is not guaranteed. Strict compliance with the applicable incentive legislation is needed in order to even qualify for consideration by the applicable government agency. This compliance is the responsibility of the Client. Tax increment finance tables involve projected revenue that is highly dependent on post-development taxable values determined through the normal assessment process. The Client agrees to indemnify and hold harmless AKT Peerless from all claims, losses, expenses, fees including reasonable attorney fees, costs, and judgments that may be asserted against the Client arising out of this Agreement, or the Client's application and/or qualification for incentive programs (provided, however, this indemnity shall not apply to claims arising out of the gross negligence of AKT Peerless or it employees or agents). The Client is strongly encouraged to seek legal advice, at the Client's own expense, on all legal matters or questions that may arise regarding these incentives and to have any documents prepared by AKT Peerless for submission to any federal, state or municipal government or agency reviewed by competent legal counsel before submission. The Client is strongly encouraged to seek accounting services, at the Client's own expense, on all tax matters or questions that may arise regarding these incentives and to consult with the Client's accountant prior to submission of any tax forms. In no event shall the liability of AKT Peerless under this Agreement for any claim whatsoever exceed amounts paid by Client to AKT Peerless for the particular task giving rise to such claim. Further, in the event AKT Peerless is successful in obtaining governmental incentives for Client, they require strict compliance after approval of same to obtain their benefits. Certain failures to comply on an ongoing basis can terminate or limit the availability of the full benefits received, require repayment or have negative tax consequences. AKT Peerless assumes no liability for post award actions of Client.

6. **Insurance and Limitations of Liability**: Consultant and its subcontractors shall procure and maintain at its own expense, during the term of this Agreement, the following insurance, with limits of liability at least as set forth below, and upon such terms and conditions as are customary in the industry:

(a) Comprehensive general liability insurance in the amount of $2,000,000 combined per occurrence and $2,000,000 combined per aggregate;
(b) Professional liability (errors and omissions) insurance in the amount of $2,000,000 combined per occurrence and $2,000,000 combined aggregate limit;
(c) Pollution liability insurance in the amount of $2,000,000 per occurrence and $2,000,000 aggregate;
(d) Automobile liability insurance in the amount of $2,000,000 combined single limit for bodily injury for property damage; and
(e) Workers' Compensation insurance complying with the laws of the state(s) in which Consultant's services are performed hereunder.

Notwithstanding anything contained herein to the contrary, Consultant's liability to Client for any claimed Damages arising out of or in any way related to this Agreement or the services provided by Consultant shall be limited to the amounts available under the above insurance policies. However, in no event shall the liability of AKT Peerless for any redevelopment incentive or tax credit service under this Agreement for any claim whatsoever exceed amounts paid by Client to AKT Peerless for the particular task giving rise to such claim. Consultant will not be responsible for any claims arising out of the negligence, gross negligence, or willful misconduct by Client or by any person or entity not under the direct control of Consultant. In no event shall Consultant have any liability for any claims (whether based upon contract or tort) for any loss of business opportunity, profits or any special, incidental, consequential or punitive damages. In the event Client perceives that it has suffered any Damages as a result of the services provided by Consultant or in any way arising out of or related to this Agreement, Client agrees to provide Consultant with reasonable notice of and an opportunity to cure the claimed Damages, prior to or within ten (10) days of discovery of same. Failure to so provide said notice and opportunity to cure shall act as an absolute bar to any recovery for any Damages. Unless an emergency otherwise dictates, Consultant shall have no more than thirty (30) days after receiving notice as provided herein to cure any defect for which Client provides notice hereunder, unless such cure requires additional time to implement or complete, in which case Consultant shall be provided a commercially reasonable amount of time to complete the cure. Failure by Consultant to cure any defect as provided herein shall in no event bar or preclude any defense to which Consultant may otherwise be entitled. Finally, Consultant shall have no liability or obligation to Client for Damages greater than the minimum requirements as set forth under the applicable state law and the most cost effective and reasonable remedy provided thereunder in consideration of all relevant facts.

Consultant shall not be liable to Client for failure to comply with the terms of Section 1 unless such non-compliance is due to the negligence, gross negligence, or intentional misconduct of Consultant. Client acknowledges that Consultant has made no representations, express or implied, and no warranty or guarantee is included or intended in any report, opinion, or document regarding the results to be achieved upon completion of the services except as set forth herein. In the case of incentives work, Client understands that the decision to grant any incentives is wholly that of the applicable governmental agencies.

7. **Confidentiality**: Consultant shall retain as confidential all information, samples and data furnished to it by Client or collected by it during the course of the work performed under the Agreement or any amendment thereto. Such information shall not be disclosed to any third party except as directed by Client or as required by law, regulation or court order. Prior to making any disclosure required by law, regulation or court order, Consultant shall notify client of the obligation to make such disclosure and provide Client with a reasonable opportunity to lawfully challenge the need to make such disclosure. Any such challenge shall be performed at Client's sole cost and expense, including but not limited to any payments to Consultant for its time spent assisting in such challenge. Consultant shall retain all reports generated for a period of three (3) years after completion of any project. Client authorizes Consultant to destroy any file or retain portions thereof, in the discretion of Consultant after said time. Any samples obtained by a Consultant under this Agreement will be discarded within thirty (30) days after laboratory analyses unless another time period is mutually agreed to in writing.

8. **Final Product:** Client acknowledges that any environmental report is merely a "snapshot" of the subject property at the time the investigation was performed and any material change in the use or condition of the property shall directly terminate any further obligation of Consultant for the accuracy of the report. In no event shall this report be relied on for more than one-hundred eighty (180) days after the date of issuance. If at any time after the issuance of the final report, Client becomes aware of any information previously unknown that would materially alter the findings or conclusions contained therein, Client agrees to immediately provide Consultant with same and allow Consultant to revise the report accordingly, except that Consultant shall not be required to make such revisions if such information was withheld by Client in violation of this Agreement. Client further understands that the failure to discover hazardous, radioactive, toxic, irritant, pollutant, petroleum or otherwise dangerous substances, products, or conditions does not guarantee that these materials do not exist at the property, and that hazardous materials may later be found on such a site. Client agrees that Consultant is not responsible for any failure to detect or clean up the presence of hazardous materials unless: (1) the failure to detect same is caused by Consultant's negligence, gross negligence or willful misconduct; and (2) Client suffers Damages as a result. Client agrees that any Damages related to said failure shall be further limited by the provisions of this Agreement.

All tax increment finance projections and other incentive related documents shall be supplied in paper or printable document file (PDF) format. The source documents are considered work product and will only be released at the sole discretion of AKT Peerless. If source documents are released, it is under a one (1) month license only to the Client who shall not modify, alter, copy or distribute the source documents without the expressed written permission of AKT Peerless and shall destroy or return the source documents and all copies to AKT Peerless upon expiration of the license.

AKT Peerless ordinarily retains client files for a reasonable period of time after the conclusion of a matter. If requested, AKT Peerless will provide these files to you (excluding our notes and other work products) at the conclusion of the matter upon your request. If you do not request the files, after a reasonable period of time, unless you advise us in writing to the contrary, we shall be free to dispose of them. If you request that we turn our files over to you or to another firm and you have not fully satisfied all of your obligations to us under this agreement, including the payment of all fees and costs, we shall be entitled to hold the files as security for performance of those obligations.

9. **Lien**: In order to secure repayment of the amounts required hereunder, Consultant hereby notifies client that it intends to utilize any rights it may have under Michigan's Construction Lien Act (MCLA 570.1101 *et seq*) or

such similar provision which may be in force in the jurisdiction where the work under the Agreement is performed. Client further agrees to execute and deliver to Consultant any and all documents necessary and/or grants Consultant power of attorney to execute and record on their behalf all documents in order to comply with the requirements of the Act.

10. **Changes**: The parties acknowledge that neither this Agreement nor any proposal may be modified except upon written agreement by both parties. If changes occur in the project, or events are discovered during Consultant's work, these events may require alterations to the scope of work. If such changes are required by changes in the statutes, regulations, governmental authorities or the interpretations thereof, this agreement and proposal shall therefore be amended to incorporate those changes and the compensation to Consultant shall be adjusted accordingly. If the Client alters the scope of work proposed by Consultant, Consultant shall have no liability whatsoever for any Damages based upon the final product, if in the performance of the Consultant's original proposal; the claimed defect could have been discovered. Client further acknowledges that the costs in the proposal are merely estimates. These estimates are made by Consultant on the basis of its experience, qualifications, and professional judgment, but are estimates and not guaranteed.

11. **Delays**: Consultant shall use commercially reasonable best efforts in performing the services under this agreement. However, Consultant shall not be responsible for any delay or failure to perform its services if there is any failure to provide or delay in providing Consultant with necessary access to the properties, documentation, information, materials or contractors retained by Client or its representatives, or due to any act of God, labor trouble, fire, inclement weather, act of governmental authority or the failure to gain cooperation of any necessary third party or any other act beyond the control of Consultant. In the event said events do occur, then the time for Consultant's for completion of this Agreement shall be extended by a commercially reasonable period under the circumstances. If any delay is caused by either the acts or omissions of Client or by any third party (including Governmental agencies) Consultant shall be entitled to additional compensation, based upon standard rates, for the additional efforts required in obtaining said approvals, documentation or access.

12. **Reliance and Reliance Letters**: The services performed and issuance of any report which is to be generated is for the sole benefit of Client and no other individual or entity may therefore rely on same without the express written permission of Consultant. Consultant acknowledges that, from time to time, Client may require that Consultant issue to Client's financial institution or other third party a Reliance Letter. Consultant agrees, at no additional cost, to provide same, so long as it is subject to these Terms and Conditions and that said request is made within one hundred eighty (180) days of the final report. Client agrees that it shall provide a copy of these Terms and Conditions to its financial institution or other third party and that the financial institution shall accept same and shall acknowledge that any such reliance shall be effective only as to the condition of the property on the date the final report was written. Consultant shall not be required to provide reliance on any report older than 180 days. In the event that Consultant does agree to provide a Reliance Letter, the party seeking reliance must agree in writing to be bound by these Terms and Conditions. Any reliance shall only be as of the date the report was published. For reliance requests based upon these reports, Consultant's liability for any and all Damages in any way related to the services provided by Consultant, either directly or indirectly, whether by agreement or otherwise, shall be limited to the cost of the services provided by Consultant hereunder. In accepting this limitation, Client and any other relying party shall acknowledge that ASTM E-1527, Section 4.6, states that any Phase I Environmental Site Assessment older than one hundred eighty (180) days is no longer valid and therefore acknowledges that this reduced limitation of liability is reasonable.

CRUISERS®

INVOICE

Invoice Number: 40734
Invoice Date: Oct 31, 2019
Page: 1

5977 Brighton Pines Ct.
Howell, MI 48843

Voice: 517-376-6264
Fax: 517-579-2474

GL Code 207.000.980.000
Approved

OCT 31 2019

Entered
Due Date

Bill To:	Ship to:
Hamburg Twp (pd) Accts Payable PO Box 157 Hamburg, MI 48139	Hamburg Twp (pd) Accts Payable PO Box 157 Hamburg, MI 48139

Customer ID	Customer PO	Payment Terms	
HAMB01		Net 30 Days	
Customer Phone	**Shipping Method**	**Order Number**	**Due Date**
810-231-9391		37076	11/30/19

Quantity	Item	Description	Unit Price	Amount
1.00	NON-INV	Code 3 C3100CH15-LM stiren speaker	175.00	175.00
1.00	NON-INV	Rear tail panel illumination kit	175.00	175.00
1.00	NON-INV	SoundOff taillight flasher	85.00	85.00
1.00	NON-INV	Code 3 HB4PAK-BB rear tail panel LED set	158.00	158.00
1.00	NON-INV	Code 3 XT6PBB rear deck LED set	188.00	188.00
1.00	NON-INV	Code 3 XT6LBKT mounting brkt set	14.00	14.00
1.00	NON-INV	Code 3 ULT6MC-BW outside mirror kit w/brkt	298.00	298.00
2.00	NON-INV	SoundOff ENFSGS3E front pushbumper LED set	128.00	256.00
1.00	NON-INV	Code 3 XTP6BB side pushbumper LED set	188.00	188.00
1.00	NON-INV	SoundOff rear prisoner observation light	55.00	55.00
1.00	NON-INV	Code 3 Z3 siren/light controller	755.00	755.00
1.00	GRD024Y	Window Guards, Charger	168.00	168.00
1.00	EMT005Y	Electronic Mounting Tray, Dodge Charger	385.00	385.00
1.00	MNT048Y	Mount, Fire Extinguisher Dodge Charger Trunk Passenger Side	88.00	88.00
1.00	NON-INV	Troy slide & lock partition	648.00	648.00
1.00	NON-INV	Troy three piece lower panel set	125.00	125.00
1.00	NON-INV	Troy CC-B-CHDM-18 center console	348.00	348.00
1.00	NON-INV	Troy AC-INBHG dual cupholder	42.00	42.00
1.00	NON-INV	Troy CM-PSCH-SA LED laptop mount	345.00	345.00
1.00	MNT043Y	Mount, Dash Plate Dodge Charger 2011-2018	88.00	88.00
1.00	TT-T72201B	Tiger Tough Tactical Driver's Bucket-Black Charger	215.00	215.00

Check/Credit Memo No:

Subtotal	Continued
Sales Tax	Continued
Freight	
Total Invoice Amount	Continued
Payment/Credit Applied	
TOTAL	**Continued**

CRUISERS®

5977 Brighton Pines Ct.
Howell, MI 48843

Voice: 517-376-6264
Fax: 517-579-2474

INVOICE

Invoice Number: 40734
Invoice Date: Oct 31, 2019
Page: 2

Bill To:	Ship to:
Hamburg Twp (pd) Accts Payable PO Box 157 Hamburg, MI 48139	Hamburg Twp (pd) Accts Payable PO Box 157 Hamburg, MI 48139

Customer ID	Customer PO	Payment Terms	
HAMB01		Net 30 Days	
Customer Phone	**Shipping Method**	**Order Number**	**Due Date**
810-231-9391		37076	11/30/19

Quantity	Item	Description	Unit Price	Amount
1.00	NON-INV	Printek three meter USB extension cable	19.00	19.00
1.00	NON-INV	Printek printer overhead brkt	48.00	48.00
1.00	NON-INV	Watchguard video monitor faceplate	36.00	36.00
3.00	MIC010Y	Magnetic Mic Set (Universal) MMSU-11	32.00	96.00
1.00	MIC003Y	Single Mic Bracket Assy LH	12.00	12.00
1.00	MNT046Y	Mount, Card Reader - Dell 400 Series Dock / Magtek Reader	19.50	19.50
1.00	NON-INV	AM/FM/L3 radio mute	75.00	75.00
1.00	NON-INV	MLPV800 antenna & cable	75.00	75.00
1.00	NON-INV	Whelen P46S2B3 three state LED bulb	274.40	274.40
1.00	OUT001Y	Outlet, Aux Power 3-way	34.00	34.00
1.00	NON-INV	Troy PS-CH15-OS-R prisoner seat w/belt kit	748.00	748.00
1.00	NON-INV	Code 3 21TR47A10 LED lightbar w/scene & arrow	1,785.00	1,785.00
1.00	NON-INV	Motorola control cable radio	93.00	93.00
1.00	NON-INV	Motorola power cable	38.00	38.00
1.00	NON-INV	Motorola Trunion mounting brkt	42.00	42.00
1.00	NON-INV	Motorola in cabin radio speaker	82.00	82.00
1.00	NON-INV	Watchguard antenna cable WGP01394-001	60.00	60.00
1.00	NON-INV	Antenna rain clap Watchguard upload	8.95	8.95
1.00	NON-INV	Stalker OBD Dodge cable 155-2283-70	129.00	129.00
1.00	FREIGHT	Inbound freight expense	175.00	175.00
1.00	NON-INV	911 27 position circuits	565.00	565.00

Check/Credit Memo No:

Subtotal	Continued
Sales Tax	Continued
Freight	
Total Invoice Amount	Continued
Payment/Credit Applied	
TOTAL	**Continued**

INVOICE

CRUISERS®

5977 Brighton Pines Ct.
Howell, MI 48843

Voice: 517-376-6264
Fax: 517-579-2474

Invoice Number: 40734
Invoice Date: Oct 31, 2019
Page: 3

Bill To:	Ship to:
Hamburg Twp (pd) Accts Payable PO Box 157 Hamburg, MI 48139	Hamburg Twp (pd) Accts Payable PO Box 157 Hamburg, MI 48139

Customer ID	Customer PO	Payment Terms	
HAMB01		Net 30 Days	
Customer Phone	**Shipping Method**	**Order Number**	**Due Date**
810-231-9391		37076	11/30/19

Quantity	Item	Description	Unit Price	Amount
1.00	SHOP SUPPLY	Miscellaneous Shop Supplies	85.00	85.00
-1.00	NON-INV	Credit for pushbumper installation	185.00	-185.00
-1.00	NON-INV	Credit for Watchguard installation	475.00	-475.00
1.00	LABOR	Installation Labor	2,475.00	2,475.00
		2019 CHARGER VEHICLE: 7005 VIN: KH678922		
		TRANS/PROVIDED: STREAMLIGHT, WATCHGUARD VIDEO, STALKER RADAR, SINGLE WEAPONS MOUNT, RADIO, DELL DOCKING STATION, CARD READER, PRINTEK PRINTER, STOP STICK & MOUNT		

Check/Credit Memo No:

Subtotal	11,113.85
Sales Tax	
Freight	
Total Invoice Amount	11,113.85
Payment/Credit Applied	
TOTAL	**11,113.85**

Invoice

BJ's Heating and Cooling
3481 E M-36
Pinckney, Michigan 48169
734-878-9890
www.bjsheatingandcooling.com

October 25, 2019

Summary:	REPLACEMENT
Invoice #:	3624-38465
Tech:	LIL ROB
Due Date:	10/25/2019
Job Date:	10/25/2019

Bill To:
Hamburg Township
P O Box 157
Attn: Accounts Payable
Hamburg, MI 48139

Job Name:
Hamburg Twp Fire Station
10100 Vetrans Memorial Dr
Hamburg

810 231 4295 FAX   810 231 1000 X 223

Item Code	Description	Hrs/Qty	Price	Amount
	Install Bryant HVAC unit 582KP07N110A3A0AC 3719C80206			
	1 Year Parts and Labor Warranty			
10/25/2019				8878.00

GL Code 206.000.932.003
Approved P.H.

OCT 28 2019

Entered 10/30 KJ
Due Date

Subtotal	Total
8878.00	$8,878.00

All material is guaranteed to be as specified. All work to be completed in a professional manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders and will become an extra charge over and above the estimate. All agreements contingent upon delays beyond our control. Purchaser agrees to pay all costs of collection, including attorney's fees.

Terms: Net 30   Signature ______   Date ______
THANK YOU FOR YOUR BUSINESS

S

Invoice

C & E CONSTRUCTION CO INC
PO BOX 1359
HIGHLAND, MI 48357
248-889-1716

DATE	INVOICE #
10/21/2019	2413

BILL TO
Hamburg Township ATTN: Accounts Payable PO Box 157 Hamburg MI 48139

PROJECT
GP Hamburg Twp

DESCRIPTION	QTY	RATE	AMOUNT
Hamburg Township Grinder Pump Install @ 3708 Lancaster Drive			
Install Grinder Pump	1	2,310.00	2,310.00
Hand Install Grinder Pump Station	1	4,200.00	4,200.00
Install Electrical Service For Grinder Pump	1	1,207.50	1,207.50
Install Electrical Service over 50 feet	20	12.60	252.00
Abandon Septic Tank & 4" Connection (Includes first 10 feet 4" PVC)	1	1,312.50	1,312.50
Abandon Second Septic Tank	1	735.00	735.00
Install 4 " PCV over 10 feet	30	21.00	630.00
Service Lateral Tap Connection 1.5" with Curb Stop (3" IPS HDPE DR-11)	1	1,155.00	1,155.00
Service Lateral Directionally Bored 1.5" CTE HDPE DR-9	140	15.75	2,205.00
Restoration (topsoil, seed, & mulch)	1	525.00	525.00
This work was completed on 10/23/19			
GL Code 590-000-198.911 BKCr Approved PJH OCT 23 2019 Entered 10/24 KJ Due Date			
	Total		$14,532.00

* Property Owner pre-paid the Sewer Connection fees in full on 10/08/2019 - Receipt # 1216273. - no additional fees due. BKCr

DuBois-Cooper

PROTECTING MICHIGAN'S WATER

905 Penniman | P.O. Box 6161 | Plymouth, MI 48170
T: 734-455-6700 | F: 734-455-6711
E: sales@duboiscooper.com
www.duboiscooper.com

INVOICE

Number: 228534
Date: Oct 7, 2019
Page: 1

Bill To:
Hamburg Township
Attn: Accounts Payable
P.O. BOX 157
Hamburg, MI 48139

Ship to:
HAMBURG TWP
6400 E M-36
Whitmore Lake, MI 48189

Customer ID	Customer PO	Payment Terms	
HAMBURG	20191271	Net 30 Days	
Sales Rep ID	**Shipping Method**	**Ship Date**	**Due Date**
E-One	UPS Ground	9/25/19	11/6/19

Quantity	Item	Description	Unit Price	Amount
20.00	5015	BEARING, PUMP END (200, 2000)	29.80	596.00
10.00	5035	BEARING, TOP (2000)	65.40	654.00
30.00	1065	CONTROL BRACKET ASM, 240V (2000)	196.90	5,907.00
25.00	7090	PRESSURE SW, ON/OFF (2000)	53.20	1,330.00
25.00	7091	PRESSURE SW, ALARM (2000)	53.20	1,330.00
100.00	1002	FLAPPER ASM	13.80	1,380.00
100.00	1035	POPPER FLAPPER ASM	13.30	1,330.00
30.00	2056	SLIP JOINT NUT, 1-1/2" PVC (SS DISCHARGE)	1.10	33.00

GL Code 590-001-850.100
Approved

OCT 08 2019

10/22

Entered
Due Date

Subtotal	12,560.00
Sales Tax	
Total Invoice Amount	12,560.00
Payment/Credit Applied	
TOTAL	**12,560.00**

Check/Credit Memo No:

5

VEHICLE INVOICE

CUST # 4157
DEAL # 10810

LAFONTAINE CHRYSLER DODGE JEEP OF LANSING, INC.
6131 S PENNSYLVANIA AVE
LANSING MI 48911

ANTONY M SASSO
SALESMAN

SOLD TO: HAMBURG TOWNSHIP
ADDRESS: 10409 MERRILL RD.
WHITMORE LAKE MI 48189

DATE 10/24/2019

P.O. #2019048

MAKE	MODEL	NEW OR USED	VIN	YEAR	KEY NO.
DODGE	CHARGER	NEW	2C3CDXKT5KH726909	19	

SOLD STK # KH726909

PRICE OF VEHICLE	25413.00
OPTIONAL EQUIP. & ACCESS.	
SALES TAX	N/A
LICENSE AND TITLE	15.00
TOTAL CASH PRICE	25428.00
FINANCING	
INSURANCE	
TOTAL TIME PRICE	25428.00

INSURANCE COVERAGE INCLUDES

☐ FIRE AND THEFT
☐ COLLISION - AMT. DEDUCT.
☐ PUBLIC LIABILITY - AMT.
☐ PROPERTY DAMAGE - AMT.

OPTIONAL EQUIPMENT AND ACCESSORIES

GROUP	DESCRIPTION	PRICE

GL Code 207-000-981.000
Approved PDH

OCT 25 2019

Entered 10/25 KJ
Due Date

SETTLEMENT:

DEPOSIT	N/A
CASH ON DELIVERY	25428.00
TRADE-IN	N/A
LESS LIEN	N/A
TYPE	
VIN	
PAYMENTS 1 @ N/A	N/A
TOTAL	25428.00

FORM SA-131N (1-97)
Reynolds and Reynolds
TO ORDER: www.reysource.com; 1-800-344-0996; fax 1-800-531-9055