REGULAR MEETING JUNE 25, 2019

**CALL TO ORDER** 

REGULAR MEETING JUNE 25, 2019

ITEM A ROLL CALL

REGULAR MEETING JUNE 25, 2019

## ITEM B PLEDGE OF ALLEGIANCE

REGULAR MEETING JUNE 25, 2019

ITEM C
APPROVAL OF AGENDA
TUESDAY, JUNE 25, 2019

Tuesday, June 25, 2019 7:00 PM



CALL TO ORDER A	тP.М.
A. ROLL CALL:	Kurt Heise, Mark Clinton, Chuck Curmi, Bob Doroshewitz, Jerry Vorva, Jack Dempsey, Gary Heitman
B. PLEDGE OF	ALLEGIANCE

### D. APPROVAL OF CONSENT AGENDA

Tuesday, June 25, 2019

C. APPROVAL OF AGENDA

D.1 **Approval of Minutes:**Regular Meeting – Tuesday, June 11, 2019

# D.2 Acceptance of Communications, Resolutions, Reports Building Department Monthly Report-May, 2019 Fire Department Monthly Report-May, 2019 Police Department Monthly Report-May, 2019 FOIA Monthly Report – Clerk's Office, May, 2019 FOIA Monthly Report – Police Department, May, 2019

#### D.3 **Approval of Township Bills:**

FUND	ACCT	ALREADY PAID	TO BE PAID	TOTAL:
General Fund Solid Waste	101	\$446,608.59	\$316,895.14	\$763,503.73
Fund	226	3,977.73	159,931.93	163,909.66
Improvement Revolving (Capital)	246	0.00	0.00	0.00
Drug Forfeiture Fund	265	0.00	4,369.00	4,369.00

Tuesday, June 25, 2019 7:00 PM



Drug				
Forfeiture				
State	266	0.00	0.00	0.00
Drug				
Forfeiture IRS	267	0.00	0.00	0.00
Golf Course				
Fund	510	0.00	2,077.96	2,077.96
Senior				
Transportation	588	4,403.67	12.49	4,416.16
Water/Sewer				
Fund	<b>592</b>	227,846.97	30,872.24	258,719.21
Trust and				
Agency	701	590.64	0.00	590.64
Police Bond				
Fund	702	1,800.00	0.00	1,800.00
Tax Pool	703	0.00	0.00	0.00
Special				
Assessment				
Capital	805	538.17	0.00	538.17
TOTALS:		\$685,765.77	\$514,158.76	\$1,199,924.53

#### **E. PUBLIC COMMENTS AND QUESTIONS (Limited to 3 minutes)**

#### F. NEW BUSINESS

- 1. Historic District Commission Initial Appointments Recommendation, **Resolution** #2019-06-25-59, *Supervisor Kurt Heise*
- 2. Planning Commission Appointment Recommendation Robert Ostendorf, **Resolution #2019-06-25-60**, *Supervisor Kurt Heise*
- 3. Planning Commission Re-Appointment Recommendation John Itsell, **Resolution** #2019-06-25-61, *Supervisor Kurt Heise*

Tuesday, June 25, 2019 7:00 PM



- 4. Environmental Leadership Commission Ordinance #1016, Amendment #23, Second Reading, **Resolution #2019-06-25-62**, Supervisor Kurt Heise
- 5. Public Safety Millage Resolution, **Resolution #2019-06-25-63**, *Treasurer Mark Clinton*
- 6. 2019-2020 Water Rates Recommendations, **Resolution #2019-06-25-64**, *Treasurer Mark Clinton*
- G. SUPERVISOR AND TRUSTEE COMMENTS
- H. PUBLIC COMMENTS AND QUESTIONS (Limited to 3 Minutes)
- I. ADJOURNMENT

<u>PLEASE TAKE NOTE:</u> The Charter Township of Plymouth will provide necessary reasonable auxiliary aids and services, such as signers for the hearing impaired and audio tapes of printed materials being considered at all Township Meetings, to individuals with disabilities at the Meetings/Hearings upon two weeks' notice to the Charter Township of Plymouth by writing or calling the following: Human Resource Office, 9955 N Haggerty Road, Plymouth, MI 48170. Phone number (734) 354-3202 TDD units: 1-800-649-3777 (Michigan Relay Services)

The Public Is Invited and Encouraged To Attend All Meetings of the Board of Trustees of the Charter Township of Plymouth.

REGULAR MEETING JUNE 25, 2019

### **CONSENT AGENDA**

ITEM D.1
APPROVAL OF MINUTES
REGULAR MEETING
TUESDAY, JUNE 11, 2019

#### PROPOSED MINUTES

Supervisor Heise called the meeting to order at 7:00 p.m.

**MEMBERS PRESENT:** Kurt Heise, Supervisor

Mark Clinton, Treasurer Charles Curmi, Trustee Jack Dempsey, Trustee Robert Doroshewitz, Trustee

Gary Heitman, Trustee Jerry Vorva, Clerk

**MEMBERS ABSENT:** None

**OTHERS PRESENT:** Patrick Fellrath, PE, Director of Public Services

Dan Phillips, Fire Chief

Thomas Tiderington, Police Chief Kevin Bennett, Township Attorney Cindy Kushner, Finance Director Sue Brams, Exec. Asst. to Supervisor Alice Geletzke, Recording Secretary

14 Members of the Public

- **B. PLEDGE OF ALLEGIANCE** Trustee Gary Heitman
- C. APPROVAL OF AGENDA

Tuesday, June 11, 2019

Moved by Clerk Vorva and seconded by Trustee Heitman to approve the agenda for the Board of Trustees regular meeting of June 11, 2019. Ayes all.

#### D. APPROVAL OF CONSENT AGENDA

D.1 **Approval of Minutes:** 

Regular Meeting – May 14, 2019 Study Session – June 4, 2019

D.2 Acceptance of Communications, Resolutions, Reports

N/A

D.3 **Approval of Township Bills:** 

#### **PROPOSED MINUTES**

FUND	ACCT	ALREADY PAID	TO BE PAID	TOTAL:
General Fund	101	\$801,677.42	\$927,618.18	\$1,729,295.60
Solid Waste Fund	226	6,743.80	117,696.21	124,440.01
Improvement Revolving (Capital)	246	0.00	0.00	0.00
Drug Forfeiture Fund	265	0.00	9,074.00	9,074.00
Drug Forfeiture State	266	0.00	0.00	0.00
Drug Forfeiture IRS	267	0.00	0.00	0.00
Golf Course Fund	510	0.00	623.54	623.54
Senior Transportation	588	6,834.83	13.14	6,847.97
Water/Sewer Fund	592	112,714.61	475,526.20	588,240.81
Trust and Agency	701	12,742.88	0.00	12,742.88
Police Bond Fund	702	4,540.00	0.00	4,540.00
Tax Pool Special	703	0.00	0.00	0.00
Assessment Capital	805	274.03	10,092.25	10,366.28
TOTALS:		\$945,527.57	\$1,540,643.52	\$2,486,171.09

Trustee Heitman pointed out a correction to Page 3 of the minutes of June 4, 2019, changing the "one never" to "only one had ever" in the first paragraph.

#### PROPOSED MINUTES

Moved by Trustee Heitman and seconded by Trustee Dempsey to approve the consent agenda for the Board of Trustees regular meeting as amended. Ayes all.

**E. PUBLIC COMMENTS AND QUESTIONS** (Limited to 3 minutes) – There were none.

#### F. NEW BUSINESS

1. Public Hearing on the Proposed Special Assessment District for General Drive.

### Provide opportunity for interested parties to comment during this public hearing

Moved by Trustee Heitman and seconded by Clerk Vorva to open the public hearing sat 7:02 p.m. Ayes all on a roll call vote.

Patrick Fellrath, Director of Public Services, and George Tsakoff, OHM Advisors, gave an overview of the project, which is for General Drive and General Court in the Gould Industrial Park.

Supervisor Heise noted that the project would not be possible without the \$500,000 grant obtained from the State of Michigan orchestrated by former State Representative Jeff Noble. Cost of the project, however, is still \$1.9 million additional to be borne by the landowners.

Mary Ann Maclaren asked about permeable vs. non-permeable surfaces. A gentleman representing Bsa properties asked for reassurance regarding road drainage so his property would not flood as in the past. John Zayac of Plymouth Rubber discussed the amount of truck traffic on General Drive. Pat McHugh thanked everyone from the Township for their support, and Supervisor Heise thanked him for his work in contacting the landlords of the properties.

Moved by Trustee Heitman and seconded by Clerk Vorva to close the public hearing at 7:24 p.m. Ayes all on a roll call vote.

Copies of the Resolutions listed below are available in the Clerk's office for public perusal.

#### PROPOSED MINUTES

2. General Drive Special Assessment District, Public Hearing of Necessity, **Resolution #2019-06-11-55**, *Public Services Director Patrick Fellrath* 

Moved by Trustee Heitman and seconded by Trustee Curmi to approve **Resolution** #2019-06-11-55, authorizing the Engineer to complete final engineering drawings, take bids, and have the Supervisor prepare the final Special Assessment Roll for the Board's approval upon completion of the thirty (30) day waiting period provided no objections have been filed. Ayes all on a roll call vote.

3. Golf Course Loan Interest Rate Amendment, **Resolution #2019-06-11-56**, *Treasurer Mark Clinton* 

Treasurer Clinton explained that Plante Moran suggested that lowering the internal rate of interest on the cash advance from 4% to 2% will serve to reduce the future impact on the restricted general fund balance.

Moved by Treasurer Clinton and seconded by Trustee Heitman to approve **Resolution** #2019-06-11-56, authorizing the adjustment of the internal interest rate charged on the unpaid balance owed by the Golf Course Fund to the General Fund from 4% to 2% per annum, retroactive to January 1, 2019. Ayes all on a roll call vote.

4. Environmental Leadership Commission Ordinance #1016, Amendment #23, First Reading, *Resolution #2019-06-11-57*, Supervisor Heise

Moved by Trustee Curmi and seconded by Trustee Heitman to approve **Resolution** #2019-06-11-57, authorizing the first reading of Ordinance #1016, Amendment #23, creating the Plymouth Township Environmental Leadership Commission. Ayes all on a roll call vote.

5. 2018 Audit Presentation and Approval, **Resolution #2019-06-11-58**, *Finance Director Cynthia Kushner and Plante Moran*.

Martin Olejnik, Kari Shea, and Erin Brzezinski of Plante Moran reviewed their audit presentation and answered questions from the Board.

Moved by Clerk Vorva and seconded by Trustee Heitman to approve **Resolution** #2019-06-11-58, accepting and approving the audit of fiscal year 2018, along with financial statements, all reports, the letters of required communications and follow-up recommendations to be filed with the State of Michigan by Plante Moran. Ayes all on a roll call vote.

#### **PROPOSED MINUTES**

#### G. SUPERVISOR AND TRUSTEE COMMENTS

Supervisor Heise noted the regular Board meeting on June 25, with no study session to be held on July 2.

He and Clerk Vorva thanked Cindy Kushner, who will be leaving her position as Finance Director, for all her hard work, as well as the work of her staff. She will do some consulting for the Township until a successor is found. The Board gave her a standing ovation and wished her well.

Trustee Curmi had questions regarding the sidewalk program and the new fire truck and ambulance.

H. **PUBLIC COMMENTS AND QUESTIONS (Limited to 3 Minutes) –** There were none.

#### I. ADJOURNMENT

Moved by Trustee Heitman and seconded by Clerk Vorva to adjourn the meeting at 8:32 p.m. Ayes all.

Jerry Vorva,	Township Clerk	

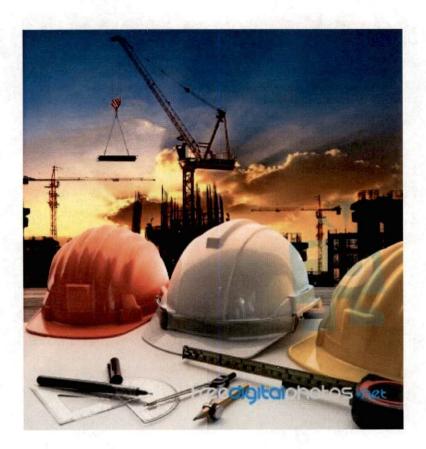
REGULAR MEETING JUNE 25, 2019

## **CONSENT AGENDA**

ITEM D.2
BUILDING DEPARTMENT
MONTHLY REPORT
May, 2019

#### CHARTER TOWNSHIP OF PLYMOUTH

DEPARTMENT OF BUILDING & CODE ENFORCEMENT



MONTHLY REPORT

MAY 2019

#### **New Commerical Building for 2019**

Company Name Property Address Type of Work Construction Value Status Month

Total Construction Value

#### New Commercial Additions/Alterations for 2019

Freudenberg 47690 Anchor CT Hydrogen tank 30,000 Issued Anderson Process 41304 Concept Tenant Finish 140,000 Issued Michigan Medical Association 9401 General DR Tenant Finish 85,000 Issued Lairds Glass 42320 Ann Arbor Rd Exterior remodel 53,200 Issued Burrough's 41100 Plymouth Rd 3rd floor lobby/conference 125,000 Issued Buddy's Pizza 15075 Beck RD Tenant Finish 380,000 Issued St John's Conference Center 44045 Five Mile Bathroom updates 60,000 Issued Burrough's 41100 Plymouth Rd Remodel 18 bathrooms 225,000 Issued Burrough's 41100 Plymouth Rd Remodel 18 bathrooms 225,000 Issued Adient US LLC 49200 Halyard Phase 2D Interior 1,250,000 Issued Hock DDS 44560 Ann Arbor RD Tenant Finish 400,000 Issued Hock DDS 44560 Ann Arbor RD Tenant Finish 244,300 Issued Hock DDS 44560 Ann Arbor RD Tenant Finish 250,000 Issued Rivian 13250 Haggerty RD Tenant Finish 900,000 Issued Rivian 13250 Haggerty RD Tenant Finish 200,000 Issued Barks Vacuum 937 Ann Arbor RD Tenant Finish 900,000 Issued Burrough's 41100 Plymouth Rd Tenant Finish 88,000 Issued Burrough's 41100 Plymouth Rd Tenant Finish 800 Issued Burrough's 41100 Plymouth Rd Tenant Finish 800 Issued Burrough's 41100 Plymouth Rd Tenant Finish 148,000 Issued Burrough's 41102 Plymouth Rd Tenant Finish 148,000 Issued Freudenberg 47690 Anchor CT Hydrogen tank 173,000 Issued Total Construction Value	Company Name	Property Address	Type of Work	Construction Value	Status	Month
Anderson Process 41304 Concept Tenant Finish 140,000 Issued Michigan Medical Association 9401 General DR Tenant Finish 85,000 Issued Lairds Glass 42320 Ann Arbor Rd Exterior remodel 53,200 Issued Burrough's 41100 Plymouth Rd 3rd floor lobby/conference 125,000 Issued Buddy's Pizza 15075 Beck RD Tenant Finish 380,000 Issued St John's Conference Center 44045 Five Mile Bathroom updates 60,000 Issued Burrough's 41100 Plymouth Rd Remodel 18 bathrooms 225,000 Issued Peak Wealth Management 41011 Ann Arbor RD Interior remodel 80,000 Issued Adient US LLC 49200 Halyard Phase 2D Interior 1,250,000 Issued Comprehensive Care Specialist 45211 Helm Tenant Finish 400,000 Issued Hock DDS 44560 Ann Arbor RD Tenant Finish 244,300 Issued Rivian 13250 Haggerty RD Tenant Finish 250,000 Issued Rivian 13250 Haggerty RD Tenant Finish 900,000 Issued Banks Vacuum 937 Ann Arbor RD Tenant Finish 20,000 Issued Burrough's 41100 Plymouth Rd Tenant Finish 88,000 Issued Burrough's 41100 Plymouth Rd Tenant Finish 800 Issued Burrough's 41101 Plymouth Rd Tenant Finish 800 Issued Burrough's 41101 Plymouth Rd Tenant Finish 800 Issued Burrough's 41101 Plymouth Rd Tenant Finish 148,000 Issued Burrough's 41102 Plymouth Rd Tenant Finish 148,000 Issued Freudenberg 47690 Anchor CT Hydrogen tank 173,000 Issued Total Construction Value						
Michigan Medical Association  Jeff Selass  Michigan Medical Association  Jeff Selass  Michigan Medical Association  Jeff Selass  Jeff S	Freudenberg	47690 Anchor CT	Hydrogen tank	30,000	Issued	January
Lairds Glass42320 Ann Arbor RdExterior remodel53,200IssuedBurrough's41100 Plymouth Rd3rd floor lobby/conference125,000IssuedBuddy's Pizza15075 Beck RDTenant Finish380,000IssuedSt John's Conference Center44045 Five MileBathroom updates60,000IssuedBurrough's41100 Plymouth RdRemodel 18 bathrooms225,000IssuedPeak Wealth Management41011 Ann Arbor RDInterior remodel80,000IssuedAdient US LLC49200 HalyardPhase 2D Interior1,250,000IssuedComprehensive Care Specialist45211 HelmTenant Finish400,000IssuedHock DDS44560 Ann Arbor RDTenant Finish244,300IssuedLink Engineering41100 Plymouth RdTenant Finish250,000IssuedRivian13250 Haggerty RDTenant Finish900,000IssuedBurrough's41100 Plymouth RdTenant Finish20,000IssuedBurrough's41100 Plymouth RdTenant Finish88,000IssuedBurrough's41101 Plymouth RdTenant Finish800IssuedBurrough's41102 Plymouth RdTenant Finish148,000IssuedAdient US LLC49200 HalyardSite Improvements3,300,000IssuedFreudenberg47690 Anchor CTHydrogen tank173,000Issued	Anderson Process	41304 Concept	Tenant Finish	140,000	Issued	January
Burrough's 41100 Plymouth Rd 3rd floor lobby/conference 125,000 Issued Buddy's Pizza 15075 Beck RD Tenant Finish 380,000 Issued St John's Conference Center 44045 Five Mile Bathroom updates 60,000 Issued Burrough's 41100 Plymouth Rd Remodel 18 bathrooms 225,000 Issued Peak Wealth Management 41011 Ann Arbor RD Interior remodel 80,000 Issued Adient US LLC 49200 Halyard Phase 2D Interior 1,250,000 Issued Comprehensive Care Specialist 45211 Helm Tenant Finish 400,000 Issued Hock DDS 44560 Ann Arbor RD Tenant Finish 244,300 Issued Rivian 13250 Haggerty RD Tenant Finish 250,000 Issued Rivian 13250 Haggerty RD Tenant Finish 900,000 Issued Banks Vacuum 937 Ann Arbor RD Tenant Finish 20,000 Issued Burrough's 41100 Plymouth Rd Tenant Finish 88,000 Issued Burrough's 41100 Plymouth Rd Tenant Finish 800 Issued Burrough's 41101 Plymouth Rd Tenant Finish 800 Issued Gurrough's 41102 Plymouth Rd Tenant Finish 148,000 Issued Freudenberg 47690 Anchor CT Hydrogen tank 173,000 Issued Total Construction Value	Michigan Medical Association	9401 General DR	Tenant Finish	85,000	Issued	January
Buddy's Pizza 15075 Beck RD Tenant Finish 380,000 Issued St John's Conference Center 44045 Five Mile Bathroom updates 60,000 Issued Burrough's 41100 Plymouth Rd Remodel 18 bathrooms 225,000 Issued Peak Wealth Management 41011 Ann Arbor RD Interior remodel 80,000 Issued Adient US LLC 49200 Halyard Phase 2D Interior 1,250,000 Issued Comprehensive Care Specialist 45211 Helm Tenant Finish 400,000 Issued Hock DDS 44560 Ann Arbor RD Tenant Finish 244,300 Issued Link Engineering 41100 Plymouth Rd Tenant Finish 250,000 Issued Rivian 13250 Haggerty RD Tenant Finish 900,000 Issued Banks Vacuum 937 Ann Arbor RD Tenant Finish 20,000 Issued Burrough's 41100 Plymouth Rd Tenant Finish 88,000 Issued Burrough's 41100 Plymouth Rd Tenant Finish 800 Issued Burrough's 41101 Plymouth Rd Tenant Finish 800 Issued Gurrough's 41102 Plymouth Rd Tenant Finish 148,000 Issued Total Construction Value	Lairds Glass	42320 Ann Arbor Rd	Exterior remodel	53,200	Issued	January
St John's Conference Center  Burrough's  44045 Five Mile  Bathroom updates  60,000  Issued  Remodel 18 bathrooms  225,000  Issued  Remodel 18 bathrooms  225,000  Remodel 18 bathrooms  1,250,000  Remodel 18 bathrooms  1,25	Burrough's	41100 Plymouth Rd	3rd floor lobby/conference	125,000	Issued	January
Burrough's 41100 Plymouth Rd Remodel 18 bathrooms 225,000 Issued Peak Wealth Management 41011 Ann Arbor RD Interior remodel 80,000 Issued Adient US LLC 49200 Halyard Phase 2D Interior 1,250,000 Issued Comprehensive Care Specialist 45211 Helm Tenant Finish 400,000 Issued Hock DDS 44560 Ann Arbor RD Tenant Finish 244,300 Issued Link Engineering 41100 Plymouth Rd Tenant Finish 250,000 Issued Rivian 13250 Haggerty RD Tenant Finish 900,000 Issued Banks Vacuum 937 Ann Arbor RD Tenant Finish 900,000 Issued Burrough's 41100 Plymouth Rd Tenant Finish 88,000 Issued Burrough's 41101 Plymouth Rd Tenant Finish 800 Issued Burrough's 41101 Plymouth Rd Tenant Finish 800 Issued Burrough's 41102 Plymouth Rd Tenant Finish 148,000 Issued Adient US LLC 49200 Halyard Site Improvements 3,300,000 Issued Freudenberg 47690 Anchor CT Hydrogen tank 173,000 Issued	Buddy's Pizza	15075 Beck RD	Tenant Finish	380,000	Issued	February
Peak Wealth Management41011 Ann Arbor RDInterior remodel80,000IssuedAdient US LLC49200 HalyardPhase 2D Interior1,250,000IssuedComprehensive Care Specialist45211 HelmTenant Finish400,000IssuedHock DDS44560 Ann Arbor RDTenant Finish244,300IssuedLink Engineering41100 Plymouth RdTenant Finish250,000IssuedRivian13250 Haggerty RDTenant Finish900,000IssuedBanks Vacuum937 Ann Arbor RDTenant Finish20,000IssuedBurrough's41100 Plymouth RdTenant Finish88,000IssuedBurrough's41101 Plymouth RdTenant Finish800IssuedBurrough's41102 Plymouth RdTenant Finish148,000IssuedAdient US LLC49200 HalyardSite Improvements3,300,000IssuedFreudenberg47690 Anchor CTHydrogen tank173,000Issued	St John's Conference Center	44045 Five Mile	Bathroom updates	60,000	Issued	March
Adient US LLC 49200 Halyard Phase 2D Interior 1,250,000 Issued Comprehensive Care Specialist 45211 Helm Tenant Finish 400,000 Issued Hock DDS 44560 Ann Arbor RD Tenant Finish 244,300 Issued Link Engineering 41100 Plymouth Rd Tenant Finish 250,000 Issued Rivian 13250 Haggerty RD Tenant Finish 900,000 Issued Banks Vacuum 937 Ann Arbor RD Tenant Finish 20,000 Issued Burrough's 41100 Plymouth Rd Tenant Finish 88,000 Issued Burrough's 41101 Plymouth Rd Tenant Finish 800 Issued Burrough's 41102 Plymouth Rd Tenant Finish 800 Issued Adient US LLC 49200 Halyard Site Improvements 3,300,000 Issued Freudenberg 47690 Anchor CT Hydrogen tank 173,000 Issued	Burrough's	41100 Plymouth Rd	Remodel 18 bathrooms	225,000	Issued	March
Adient US LLC  Comprehensive Care Specialist  Hock DDS  Link Engineering  Rivian  Banks Vacuum  Burrough's  Burrough's  Burrough's  Burrough's  Adient US LLC  49200 Halyard  49200 Halyard  49200 Halyard  49200 Halyard  45211 Helm  Tenant Finish  Tenant Finish  244,300  Issued  Tenant Finish  250,000  Issued  Tenant Finish  900,000  Issued  Tenant Finish  20,000  Issued  Tenant Finish  20,000  Issued  Tenant Finish  88,000  Issued  Tenant Finish  88,000  Issued  Tenant Finish  800  Issued  Tenant Finish  800  Issued  Tenant Finish  800  Issued  Tenant Finish  Tenant Finish  800  Issued  Tenant Finish  Tenant Finish  800  Issued  Tenant Finish  Tenant Finish  Tenant Finish  800  Issued  Tenant Finish  Tenant Finish  Tenant Finish  148,000  Issued  Tenant Finish	Peak Wealth Management	41011 Ann Arbor RD	Interior remodel	80,000	Issued	March
Hock DDS Link Engineering Link Engineering Link Engineering Link Engineering A1100 Plymouth Rd A1100 Plymouth Rd Tenant Finish T		49200 Halyard	Phase 2D Interior	1,250,000	Issued	March
Link Engineering 41100 Plymouth Rd Tenant Finish 250,000 Issued Rivian 13250 Haggerty RD Tenant Finish 900,000 Issued Banks Vacuum 937 Ann Arbor RD Tenant Finish 20,000 Issued Burrough's 41100 Plymouth Rd Tenant Finish 88,000 Issued Burrough's 41101 Plymouth Rd Tenant Finish 800 Issued Burrough's 41102 Plymouth Rd Tenant Finish 800 Issued Adient US LLC 49200 Halyard Site Improvements 3,300,000 Issued Freudenberg 47690 Anchor CT Hydrogen tank 173,000 Issued	Comprehensive Care Specialist	45211 Helm	Tenant Finish	400,000	Issued	April
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Burrough's 41101 Plymouth Rd Tenant Finish 800 Issued Burrough's 41102 Plymouth Rd Tenant Finish 148,000 Issued Adient US LLC 49200 Halyard Site Improvements 3,300,000 Issued Freudenberg 47690 Anchor CT Hydrogen tank 173,000 Issued Total Construction Value	Banks Vacuum	937 Ann Arbor RD	Tenant Finish	20,000	Issued	May
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Burrough's 41102 Plymouth Rd Tenant Finish 148,000 Issued Adient US LLC 49200 Halyard Site Improvements 3,300,000 Issued Freudenberg 47690 Anchor CT Hydrogen tank 173,000 Issued Total Construction Value		41101 Plymouth Rd	Tenant Finish	800	Issued	May
Adient US LLC 49200 Halyard Site Improvements 3,300,000 Issued Freudenberg 47690 Anchor CT Hydrogen tank 173,000 Issued Total Construction Value	•	41102 Plymouth Rd	Tenant Finish	148,000	Issued	May
Freudenberg 47690 Anchor CT Hydrogen tank 173,000 Issued Total Construction Value 4,330,500		49200 Halyard	Site Improvements	3,300,000	Issued	May
	Freudenberg				Issued	May
Grand Total Construction Value 4 330 500	Total Construction Value			4,330,500		
Tipodion contraction tales	Grand Total Construction Value			4,330,500		

#### **Building Department 2019**

Classification	Jan	Feb	Mar	April	May	June	July	Aug	Sept	Oct	Nov	Dec	2019 Totals
Total Building Permits	43	41	104	216	129								533
Trade Permits													
Electrical	30	27	24	37	39								157
Mechanical	47	64	51	62	64								288
Plumbing	21	17	17	29	37								121
Sewer & Water	1	7	~~ 11	4	8				8		26 11 11 11		31
Total Trade Permits	142	156	207	348	277	0	0	0	0	0	0	0	1130
Miscellaneous													
Special Inspections	0	0	0	1	3								4
Temp Certificate of Occupancy	2	1	1	0	1								5
Re-Occupancy	0	0	1	0	1								2
Plan Review	9	5	9	6	18								47
ZBA	0	1	1	0	1								3
Re-inspection fees	5	8	3	7	2								25
Vacant Land Resigtration	0	0	0	0	0								0
Total Miscellaneous	16	15	15	14	26	0	0	0	0	0	0	0	86
Application Fee's													
Building	34	38	93	207	122								494
Electrical	28	27	20	36	36								147
Mechanical	44	58	50	61	65								278
Plumbing	19	14	18	30	41								122
License & Registration					-								37
Builders	5	3	5	12	12								81
Electrical	19	18	6	23	15								
Mechanical	7	6	2	7	4								26
Plumbing	6	5	111	6	11								29
Total Misc/License/Application	178	184	210	396	332	0	0	0	0	0	0	0	1300
Grand Total	320	340	417	744	609	0	0	0	0	0	0	0	2430
Staffing Levels								2000	2	ar a	5	or or	
Chief Building Official	1	1	1	1	1	1	1	1	1	1	1	1	
Full Time Building Inspector	1	1	1	1	1								
Full Time Office Manager	1	1	1	1	1								
Part-time Time Ordinance Officer	1	1	1	1	1								



#### Revenue Breakdown Report

Page: 1 of 34

06/04/2019

Filter: All Records, Transaction.DateToPostOn in <Previous month> [05/01/19 - 05/31/19] AND

Transaction.TransactionNumber Not = 67,079 AND Transaction.TransactionNumber Not = 67,078

Unit Totals	<b>经产品的特殊的</b>	
Unit Name	Records	Revenue
onic name	277	122,734.20
TOTAL	277	122,734.20

Record Type Totals		
Unit:	Records	Revenue
Permit	277	122,734.20
UNIT TOTAL:	277	122,734.20

Record Type Breakdowns							
Unit:	Andrew Control of the						
Record Type: Permit	Records	Revenue					
Building	129	57,205.00					
	39	14,355.00					
Electrical	[18] 14: 14: 14: 14: 14: 14: 14: 14: 14: 14:	9,316.00					
Mechanical	64						
Plumbing	37	8,115.00					
	8	33,743.20					
Sewer & Water		122,734.20					
TOTAL:	277	122, 134.20					

### Residential Housing 2019

		Single Fa	mily Detached		Sing	le Family A	ttached (Town	houses/ Row Houses)
			Total	Total			Total	Total
	Total#	Total #	Value	Square	Total #	Total #	Value	Square
	Buildings	Dwelling	Construction	Feet	Buildings	<b>Dwelling</b>	Construction	Feet
January	0				0			
February	0				0			
March	1	1	658,484	4,896	0			
April	0		- 1 6 20 70 11 11 18		0			SHELL 28 196 F.O. 4.8
May	4	4	1,235,626	10,618	0			
June					0			
July					0			
August					0			
September					0			
October					0			
November					0			
December					0			
Totals	5	5	\$1,894,110	15,514	0	0	\$ -	-
	Tw	o-Family	Buildings (Dup	lex)	Three-or-	more Fam	ilv Buildina (Aı	partments/Stacked Con
		o r uniniy	Total	Total	111100 01		Total	Total
	Total #	Total #	Value	Square	Total #	Total #	Value	Square
	Buildings	Dwelling	Construction	Feet	Buildings	Dwelling	Construction	Feet
January	0	Bwoming	<del>Odrida dollori</del>	1 000	0			
February	0				0			
March	0				0			
April	0				0			
May	0				0			
June	0				0			
July	0				0			
August	0				0			
September					0			
	0				0			
October					()			
	0				0			

	Total #	Total #	Value	Square
	<b>Buildings</b>	<b>Dwelling</b>	Construction	<b>Feet</b>
Totals all categories	5	5	\$ 1,894,110	15,514

### Certificate of Occupancy List

CofO Number	Status	Issued To	Address	CofO and Permit Dates						
OF19-0011	ISSUED (FINAL)	Jogue Inc.	14731 HELM CT	CO Date Apply: 05/15/2019	CO Date Finaled: 05/14/2019					
Permit Number PB17-0271	umber Applicant Name		<u>Contractor</u> RONNISCH CONSTRUCTI	Permit Date Apply: 04/17/2017	Permit Date Issued:)5/03/2017					

All Records

Co.DateFinaled Between 5/1/2019 12:00:00 AM AND 5/31/2019 11:59:59 PM AND Co.Status = ISSUED (FINAL)

Number of CofO's:

1

Temporary Certificates of Occupancy

Date	Address	Occupant	Category	Permit	
May 3, 2019	49200 Halyard	Adient Phase 2D	Commercial	PB19-0075	

# Plymouth Township, Michigan DODGE REPORT RESIDENTIAL BUILDING PERMIT ISSUANCE REPORT Plymouth Township May 2019

### Building

Date Issued	Parcel Address	Category	Contractor Information	Const. Value
05/03/19 PB19-0300	11708 Tuscany CT	b. Single-family, attached and detache	M/I Homes of Michigan LLC 1668 S Telegraph RD #200 Bloomfield Hills MI 48302 (248) 221 5000	\$214,750
05/14/19 PB19-0077	41691 Ann Arbor TR	b. Single-family, attached and detache	DW DEVELOPMENT LLC 332 E Main ST Northville MI 48167 (248) 912 5979	\$280,867
05/17/19 PB19-0373	11841 Tuscany CT	b. Single-family, attached and detache	M/I Homes of Michigan LLC 1668 S Telegraph RD #200 Bloomfield Hills MI 48302 (248) 221 5000	\$376,312
05/28/19 PB19-0421	11842 Tuscany CT	b. Single-family, attached and detache	M/I Homes of Michigan LLC 1668 S Telegraph RD #200 Bloomfield Hills MI 48302 (248) 221 5000	\$363,697

REGULAR MEETING JUNE 25, 2019

### **CONSENT AGENDA**

ITEM D.2
FIRE DEPARTMENT
MONTHLY REPORT
May, 2019



# Plymouth Township Fire Department Monthly Report

May 2019

#### Response Information:

The Plymouth Township Fire Department responded to 231 emergencies this month.

There was an average of 7.45 runs per day this month.

PTFD's average response time was 5 minutes 22 seconds to the scene. This includes all responses including non-emergent.

#### **Mutual Aid:**

Plymouth Township Fire Department is a member of the Western Wayne County Mutual Aid Association.

	Mutual Aid Received					
Canton		4				
Northville City		2				
Northville Township		7				

#### **EMS Information:**

There were **123** patients transported this month.

HVA transported 100 patients to the hospital.

Plymouth Township Fire transported 23 patients to the hospital.

The remainder of 41 patients were not transported for various reasons.

Plymouth transports billed out \$21,653.00 this month, received \$27,049.25 and have \$55,180.16 in outstanding bills.

#### Fire Loss:

There were 4 fires this month that accounted for \$21,000.00 worth of damage to possessions and property. We prevented the destruction of \$1,911,300.00 in property.

#### Fire Prevention:

Plymouth Township Fire Department provided 56 comprehensive fire inspections to businesses within Plymouth Township.

Fire Safety public education classes in CPR, Fire Extinguisher and Fire Safety are provided throughout the year. This month, the department conducted 6 fire safety talks to a total of 86 participants.

Revised 2/8/19

J:/Fire/Monthly Reports/Monthly Report Form

save as PDF

#### In January run a 12 month/yearend report of previous year.

#### Reports Included:

#### **CLEMIS Reports**

#### Incidents Section

- · Incident Summary by Incident type
  - o Incident Type
  - o Type count
  - o Property Loss
  - o Property Value
- Mutual Aid by Department
  - o Mutual aid Received
  - o Mutual Aid Given

#### Local Section

- Fire Department Response Times
- o Turnout Time
- o Response Time

#### Health EMS

#### Agency Productivity

- Agency Activity Summary
- o Patients Transported by HVA
- o Patients Transported by PCFD

#### Billing Summary

Inspection Report

Total count for Public Education – Review Fire Modules Calendar

earend - include total training hours

Revised 2/8/19

J:/Fire/Monthly Reports/Monthly Report Form

save as PDF

#### **Incident Type Count Report**

Date Range: From 5/1/19 To 5/31/19

Selected Station(s): all



Station: MA	Count	
321 - EMS call, excluding vehicle accident with injury	_2	.9%
Total - Rescue & Emergency Medical Service Incidents	2	.9%
Total for Station		.9%
Station: ST1		
111 - Building fire 131 - Passenger vehicle fire Total - Fires	1 2 3	.4% .9%
321 - EMS call, excluding vehicle accident with injury 322 - Vehicle accident with injuries 324 - Motor vehicle accident with no injuries 353 - Removal of victim(s) from stalled elevator 360 - Water & ice related rescue, other  Total - Rescue & Emergency Medical Service Incidents	59 8 2 1 1	25.5% 3.5% .9% .4% .4% 30.7%
412 - Gas leak (natural gas or LPG)  Total - Hazardous Conditions (No fire)	<u>2</u>	.9%
500 - Service Call, other 542 - Animal rescue 554 - Assist invalid Total - Service Call	2 1 3	.9% .4% 1.3% 2.6%
611 - Dispatched & cancelled en route  Total - Good Intent Call	3 3	1.3%
735 - Alarm system sounded due to malfunction  Total - False Alarm & False Call	1	.4%
900 - Special type of incident, other 9001 - Dispatch Error Total - Special Incident Type	1 2 3	.4% .9% 1.3%
Total for Station	89	38.5%
Station: ST2		
321 - EMS call, excluding vehicle accident with injury 322 - Vehicle accident with injuries Total - Rescue & Emergency Medical Service Incidents	46 3 49	19.9% 1.3% 21,2%
Total - Rescue & Emergency Medical Service Incidents	49	21,2%

Printed 6/3/19 11 42 46AM

	Count	
554 - Assist invalid	1	.4%
Total - Service Call	1	.4%
611 - Dispatched & cancelled en route	1	.4%
Total - Good Intent Call	1	.4%
700 - False alarm or false call, other	1	.4%
746 - Carbon monoxide detector activation, no CO	1	.4%
Total - False Alarm & False Call	2	.9%
Total for Station	53	22.9%
Station: ST3		
131 - Passenger vehicle fire	1	.4%
Total - Fires	1	.4%
321 - EMS call, excluding vehicle accident with injury	61	26.4%
322 - Vehicle accident with injuries	5	2.2%
Total - Rescue & Emergency Medical Service Incidents	66	28.6%
424 - Carbon monoxide incident	1	.4%
444 - Power line down	Ī	.4%
Total - Hazardous Conditions (No fire)	2	.9%
500 - Service Call, other	1	.4%
542 - Animal rescue	1	.4%
551 - Assist police or other governmental agency	1	.4%
554 - Assist invalid Total - Service Call	5	2.2%
	8	3.5%
611 - Dispatched & cancelled en route	5	2.2%
Total - Good Intent Call	5	2.2%
700 - False alarm or false call, other	1	.4%
735 - Alarm system sounded due to malfunction	1	.4%
740 - Unintentional transmission of alarm, other  Total - False Alarm & False Call	2 4	.9%
	4	1.7%
900 - Special type of incident, other	1	.4%
Total - Special Incident Type	1	.4%
Total for Station	87	37.7%
	231	100.0%

#### **Municipal Response Times Report**

For Dates Beginning 5/1/19 Ending 5/31/19 Incident Types selected for analysis: All For All Priority Types



Time in Minutes	Alarm 10 Dispatch	Percent Total	Cumul Responses		Dispatch to Enroute	Percent Total		lative es Percent	Enroute 10 Arrival	Percent Total	Cumul		Alarm to Arrival	Percent Total		lative s Percent	Dispatch to Arrival	Percent Total	Cumula Responses	
0 - 1	133	48 13	133	58 33	98	39.29	88	19 79	9	4 11	Q	4.11	2	0.91	z	0.41	4	1.82	4	182
I - Z	82	35 96	215	94 10	102	45.54	190	84 R2	22	10.05	no Jf	14 16	2	0.91	4 00	1.82	4	2 27	9	4 (19
2 = 3	Q.	3 95	224	98.25	27	12 05	217	96 88	40	21 00	77 00	24 16	13	5 91	17.00	7 73	25	11.36	34	15.45
3 - 4	ι	0.44	225	98 68	6	2.68	223	99.55	41	18 72	118 00	53 88	22	10.00	39 00	17 73	34	15.45	68	30.41
4 - 5	0	0 00	22 %	98.68	0	0.00	223	99 55	31	1 5 07	151 00	68 95	29	13.18	68 00	10 91	41	18 64	109	49.55
5 - 6	2	0.88	227	99 €6	0	0.00	223	99 55	33	15 07	184 00	84 02	10	22 27	117 00	42 18	36	16 36	1.15	6< 01
6 - 7	0	0 00	227	99.56	1	0.45	224	100 00	13	5 94	197 00	89.95	31	14.00	150 00	68.18	28	12 73	173	78 64
7 - 8	0	0 00	227	99 56	0	0 00	224	100 00	10	4.57	207 00	94.52	15	7 27	166 00	75.45	11	5.00	184	81 64
8 - 9	0	0.00	227	99.56	0	0 00	224	100 00	6	2 74	213 00	27 26	23	10.45	169 00	8< 01	20	n 09	204	92 73
9 - 10	10	0.00	227	99 56	V	0.00	224	100 00	2	0.91	215 00	98 17	1.3	5 91	202.00	91.82	9	4 09	213	96.82
10+	ı	0.44	228	100 00	0	0 00	224	100 00	4	1 83	219 00	100 00	1.8	8 19	220 00	100 00	7	3.18	220	100 00

Incident Total

228

#### Average Times per Incident

Average PSAP Processing Time | 0 minute(s) | 57 second(s) (Alami to Dispatch)

Percent less than or equal to 60 Seconds 58.33
Percent less than or equal to 90 Seconds 85.09

Average Fire Department Turn Out Time - 1 minute(s) - 16 second(s) (Dispatch to Enroute)

Average Fire Department Turn Out and Travel Time | 5 minute(s) | 22 second(s) (Dispatch to Arrive)

Average Municipal Response Time 6 minute(s) 21 second(s) (Alarm to Arrive)

#### Percentile Response Times in Accordance with NFPA Standards

PSAP Processing Time less than 60 seconds | §8.33% (Alarm to Dispatch)

Fire Department Turn Out Time less than 60 seconds -39.29% (Dispatch to Enroute)

Fire Department Travel Time less than 4 minutes | 53 88% (Enroute to Arrive)

5814

### Listing of Mutual Aid Responses by Mutual Aid Department



Time	Period:	5/1/19	- 5/31/19
------	---------	--------	-----------

Departmen	it: Canton Twp FD					
Mutual aid	given					
190001051	5/8/19 2:34:32PM	3	08204		2105 N SHELDON	
190001101	5/15/19 6:54:50PM	3	08204		41991 SALTZ	
190001141	5/20/19 10:45:48PM	3	08204		1700 N HAGGERTY	
190001207	5/30/19 2:02:33PM	3	08204		1275	
Subtotal Mutual aid given Subtotal Canton Twp FD				4		
Departmen	it: City of Northville FD		_			
Automatic a	nid given					
190001026	5/5/19 7:57:53PM	4	08232		E ANN ARBOR TRL	
190001149	5/22/19 12:15:05AM	4	08232		205 HAGGERTY RD	
	Automatic aid given City of Northville FD			2 2		
Departmen	t: Northville Twp FD	_				
Mutual aid	given					
190001043	5/7/19 12:42:11PM	3	08255		17447 HAGGERTY RD	
190001044	5/7/19 12:42:14PM	3	08255		17447 HAGGERTY RD	
190001115	5/17/19 5:47:06PM	3	08255		15700 HAGGERTY RD	
190001116	5/17/19 5:55:54PM	3	08255		44669 SPRING HILL RD	
190001151	5/22/19 10:20:36AM	3	08255		40033 EIGHT MILE RD	
190001152	5/22/19 10:25:07AM	3	08255		16944 COURVILLE DR	
190001212	5/30/19 7:32:13PM	3	08255		15700 HAGGERTY RD	
	Mutual aid given Northville Twp FD			7 7		

Total 13

#### **Agency Activity Summary**

Plymouth Township Fire Dept

Agency: Plymouth Township Fire Dept | Service Date: From 05/01/2019 Through 05/31/2019

Total	Number	of	ePCRs:	164	4
Total	Number	of	Incident	s:	157

#### By Branch

By Branch									
01 Station 1 = 49	02 St	ation 2 =	40 0	03 Station 3 = 75					
Run Disposition	#	<u>%</u>		<u>#</u>	<u>%</u>				
Treated/Transported	23	14.0%	Dead Prior To Arrival	1	0.6%				
Treated / Transferred Care	100	61.0%	Dead After Arrival	N/A	N/A				
Treated/No Transport (AMA)	27	16.5%	Treat/Transported by Private V	/eh. 1	0.6%				
Treated / No Transport (Per Protocol)	6	3.7%		1	0.6%				
Transported / Refused Care	N/A	N/A	Other	4	2.4%				
No Transport / Refused Care	N/A	N/A	No Patient Found	N/A	N/A				
Cancelled	1	0.6%							
Left Blank	N/A	N/A							
Run Type	#	<u>%</u>		<u>#</u>	%				
Emergency Runs	164	100.0%	Non-Emergency Runs	N/A	N/A				
Stand By	N/A	N/A	Stand By	N/A	N/A				
Mutual Aid	N/A	N/A	Mutual Aid	N/A	N/A				
Interfacility	N/A	N/A	Interfacility	N/A	N/A				
Intercept	N/A	N/A	Intercept	N/A	N/A				
Emergency Runs (Scheduled)	N/A	N/A	Non-Emergency Runs (Sched	uled) N/A	N/A				
Stand By	N/A	N/A	Stand By	N/A	N/A				
Mutual Aid	N/A	N/A	Mutual Aid	N/A	N/A				
Interfacility	N/A	N/A	Interfacility	N/A	N/A				
				COLL	1 4// 1				

Emergency Type Left Blank: 0

#### Runs by Unit

Intercept

Tallo DJ	91111														
	Total	Treat/	Treat/	Treat/No	Treat/No	Transp/		Dead	Dead	T/T	No Trans/			No Pat	
Unit	Runs	Transp	Transfer	Transp(AMA)	Transp(PP)	Ref Care	Cancelled	Prior Arr	After Arr	Priv Vel	Ref Care	Assist	Other	Found	
RES1	49	12	27	5	3	0	1	0	0	0	0	1	0	0	
RES2	41	6	28	5	2	0	0	0	0	0	0	0	0	0	
RES3	74	5	45	17	1	0	0	1	0	1	0	0	4	0	
Total	164	23	100	27	6	0	1	1	- 0	1	0	1	A	0	

N/A Intercept

#### Runs by Service Level

Dispatched			Recommended		
Service Level	#	<u>%</u>	Service Level	#	%
BLS	8	4.9%	BLS	138	84.1%
ALS	156	95.1%	ALS1	25	15.2%
SCT	N/A	N/A	ALS2	1	0.6%
			SCT	N/A	N/A
			Rotary Wing	N/A	N/A
			Fixed Wing	N/A	N/A

N/A

N/A

N/A

#### Runs by Insurance Type with Service Level (Multiple insurance types may have

been marked on a run)

<u>Type</u>	BLS	<u>%</u>	<u> ALS1</u>	<u>%</u>	ALS2	<u>%</u>	SCT	%Rotar	y Wing	%Fixe	d Wing	<u>%</u>	Total	<u>%</u>
Auto Ins.	2	1.2%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/Ā	N/A	2	1.2%
Private Ins.	N/A	N/A	2	1.2%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2	1.2%
Medicare	1	0.6%	1	0.6%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2	1.2%
None	135	82.3%	25	15.2%	1	0.6%	N/A	N/A	N/A	N/A	N/A	N/A	161	98.2%

Runs by Primary PI (Note - Primary PI is based on the ICD-10 priority setup in HealthEMS)

Izana pa i minara i i fizore - i minar	<u>y 1 1 13</u>	Dageu C
Description	<u>#</u>	<u>%</u>
Abdominal Pain	3	1.8%
Airway Obstruction	1	0.6%
Allergic Reaction	1	0.6%
Alt. Level Conscious	8	4.9%
Anxiety	8	4.9%
Back Pain (No Trauma)	3	1.8%
Behavioral Disorder	5	3.0%
CVA/Stroke	1	0.6%
Cardiac Arrest	2	1.2%
Cardiac Symptoms	3	1.8%
Chest Pain	11	6.7%
Cough W/Blood	1	0.6%
Dehydration Symp.	2	1.2%
Diabetic Symptoms	2	1.2%
Dizziness	3	1.8%
Dyspnea-SOB	6	3.7%
Flu Symptoms	1	0.6%
GI -Bleed	1	0.6%
GI -Constipation	2	1.2%
Hyperventilation	1	0.6%
Nausea	1	0.6%
No Medical Problem	11	6.7%
Obvious Death	1	0.6%
Poisoning	1	0.6%
Psychiatric Emerg.	4	2.4%
Seizure	7	4.3%
Syncope/Fainting	7	4.3%
Trauma Injury	36	22.0%
Unconscious	2	1.2%
Unknown Medical	2	1.2%
Vomiting	1	0.6%
Weakness	16	9.8%
Left Blank	10	6.1%
Total	164	100.0%

8714

#### Runs by Dispatch (EMD) Code

Italia by Diapateli (Elilib) Code		
Description	<u>#</u>	<u>%</u>
1 Abdominal Pain	3	1.8%
10 Chest Pain [non-traumatic]	13	7.9%
11 Choking	2	1.2%
12 Convulsions/Seizures	5	3.0%
17 Falls	29	17.7%
2 Allergies/Envenomations	1	0.6%
21 Hemorrhage/Lacerations	2	1.2%
23 Overdose/poisoning	5	3.0%
25 Psychiatric/Abnormal behavior/Suicide Attempt	12	7.3%
26 Sick Person	23	14.0%
28 Stroke [CVA]	4	2.4%
29 Traffic/Accidents	17	10.4%
30 Traumatic Injuries	9	5.5%
31 Unconscious/Fainting	10	6.1%
32 Unknown Problem	2	1.2%
38a Citizen assist	1	0.6%
5 Back Pain	4	2.4%
6 Breathing Problems	9	5.5%
88 Not applicable	1	0.6%
9 Cardiac or Respiratory Arrest/Death	2	1.2%
99 Unknown	6	3.7%
Left Blank	4	2.4%
Total	164	100.0%

#### Transport From (Category)

Left Blank	<u>#</u> 164	<u>%</u> 100.0%
Total	164	100.0%
Transport From (Facility)		
Left Blank	<u>#</u> 164	<u>%</u> 100.0%
Total	164	100.0%
Transport To (Destination Facility)		
	<u>#</u>	<u>%</u>
St Mary Livonia ER	92	56.1%
Left Blank	41	25.0%
St Joe Ann Arbor ER	11	6.7%
Providence Park ER-Novi	8	4.9%
UNIVERSITY OF MICHIGAN ER	5	3.0%
C.S. Mott Children's Hospital	4	2.4%
Beaumont Farmington Hills (Botsford)	1	0.6%
No transport	1	0.6%
Beaumont Dearborn	1	0.6%
Total	164	100.0%

#### PLYMOUTH MONTHLY AGING REPORT

#### Report As Of May 31, 2019

#### Grouped By Schedule on Call

<u>ID</u>	Description	Calls	Current	31 to 60	61 to 90	91 to 120	121 to 150	151 to 180	Over 180	<u>Total</u>
1CONS1500	PAPER - CONTRACT:	1	0.00	0.00	0.00	698.00	0.00	0.00	0.00	698.00
•	APPEAL PATIENT 30	2	0.00	722.00	0.00	710.00	0.00	0.00	0.00	1432.00
APPL	PAPER MEDICAID RE	2	0.00	0.00	0.00	0.00	0.00	0.00	1560.40	1560.40
CAIP	ELECT - MEDICARE	5	1510.00	700,40	545.60	0.00	0.00	596.00	0.00	3352.00
GARE	ELECT MEDICARE PI	3	698.00	680.00	0.00	584.00	0.00	0.00	0.00	1962.00
CAREBL	MHR REFUND CREDI	2	0.00	-748.00	0.00	0.00	0.00	0.00	-269.21	-1015.21
ÇRED	PAPER INS PRIMARY	4	600.00	1318.00	0.00	0.00	0.00	0.00	0.00	1918.00
NEIC	ELECT INS NEIC	2	0,00	0.00	1372.00	0.00	0.00	0.00	0.00	1372.00
	ELECT INS NEIC MEC	1	732.80	0.00	0.00	0.00	0.00	0.00	0.00	732.80
NEICCARE	PAPER BCBS PARTIC	1	96.28	0.00	0.00	0.00	0.00	0.00	0.00	96.28
PPAR	PAPER - PRIVATE PA	50	13812.27	5819.94	1305.00	664.33	344.37	746.00	375.00	23066.91
PRV2	REVIEW	19	1456.00	758.00	3172.00	3514.00	1456.00	0.00	490.00	10846.00
REVIEW	PAPER INS SECOND,		0,00	0.00	0.00	0.00	0,00	13.41	0.00	13.41
SINS	TIME PAY ACCOUNT	3	0.00	0.00	547.41	0.00	66.16	0.00	396.00	1009.57
TIME	MHR HOLD FOR MHF		0.00	0.00	0.00	0.00	0.00	0.00	8136.00	8136.00
U	MILIK HOED FOX MILIE	20	0.00	0.00	***					
Totals		124	18905.35	9252.34	6942.01	6170.33	1866.53	1355,41	10688.19	55180.16

#### **Charge Summary**

#### PLYMOUTH MONTHLY CHARGE REPORT

Summary By Charge Code - Code Description

	Panadatian	QTY	QTY %	Charge Count	Charge Count %	Charges	Total Charges %
<u>ID</u> 0427	Description ALS EMERGENCY	20	7.50	20	31.75	13000.00	60 04
0429	BLS EMERGENCY	8	3.00	8	12.70	4000.00	18 47
0425MC	CMS MILEAGE	65.5	24.58	8	12.70	786.00	3.63
0425	MILEAGE	166	62.29	20	31.75	1992.00	9.20
MVA	MOTOR VEHICLE ACCIDENT	7	2.63	7	11.11	1875.00	8.66
						21653.00	
Totals For Ali		266.5		63		21000.00	

#### **Credit Summary**

Summary By Cradit As - Code Description PLYMOUTH MONTHLY CREDIT REPORT

<u>ID</u>	<u>Description</u> Adjustment	<u>Credits</u> 56	<u>QTY %</u> 40.88	<u>Amount</u> 5254.14	<u>Amount %</u> 19.42
1	Other Payment	57	41.61	15949.19	58.96
6	Patient Payment	7	5.11	1574.53	5.82
5	Write Off	17	12.41	4271.39	15.79
•					
Totals For All		137		27049.25	

11814

### **Incident Summary by Incident Type**

For Dates: 5/1/19 - 5/31/19



Incident Type	Incident Count	Average Response Time	Total Loss	Total Value
Shift: A		Time		
Station: ST1				
Fires	2	00:07:20	\$ 0.00	\$ 0.00
Rescue & Emergency Medical Service Incidents	28	00:05:21	\$ 0.00	\$ 0.00
Service Calls	2	00:02:50	\$ 0.00	\$ 0.00
Special Incident Types	1	00:03:49	\$ 0.00	\$ 0.00
Total for Station: ST1	33	00:05:16	\$ 0.00	\$ 0.00
Station: ST2				
Rescue & Emergency Medical Service Incidents	- 11	00:04:54	\$ 0.00	\$ 0.00
Good Intent Calls	1	00:00:00	\$ 0.00	\$ 0.00
False Alarm & False Calls	1	00:05:28	\$ 0.00	\$ 0.00
Total for Station: ST2	13	00:04:34	S 0.00	\$ 0.00
Station: ST3				
Rescue & Emergency Medical Service Incidents	16	00:08:01	\$ 0.00	\$ 0.00
Hazardous Conditions (No fire)	2	00:06:01	\$ 0.00	\$ 0.00
Service Calls	3	00:09:17	\$ 0.00	\$ 0.00
Good Intent Calls	1	00:00:00	\$ 0.00	\$ 0.00
False Alarm & False Calls	1	00:09:11	\$ 0.00	\$ 0.00
Special Incident Types	1	00:08:50	\$ 0.00	\$ 0.00
Total for Station: ST3	24	00:07:45	\$ 0.00	\$ 0.00
Total for Shift: A	70.00	00:05:59	\$ 0.00	\$ 0.00
Shift: B				
Station: MA				<u> </u>
Rescue & Emergency Medical Service Incidents	1	00:08:46	\$ 0.00	\$ 0.00
Total for Station: MA	1	00:08:46	\$ 0.00	\$ 0.00
Station: ST1				
Rescue & Emergency Medical Service Incidents	26	00:05:28	\$ 0.00	\$ 0.00
Service Calls	3	00:06:26	\$ 0.00	\$ 0.00
Good Intent Calls	2	00:00:00	\$ 0.00	\$ 0.00
Special Incident Types	2	00:00:01	\$ 0.00	\$ 0.00
Total for Station: ST1	33	00:04:53	\$ 0.00	\$ 0.00
Station: ST2				
Rescue & Emergency Medical Service Incidents	18	00:08:05	\$ 0.00	\$ 0.00
False Alarm & False Calls	1	00:06:41	\$ 0.00	\$ 0.00
Total for Station: ST2	19	10:80:00	\$ 0.00	\$ 0.00
Station: ST3			<u> </u>	
Rescue & Emergency Medical Service Incidents	25	00:06:57	\$ 0.00	\$ 0.00
Service Calls	3	00:05:10	\$ 0.00	\$ 0.00
Good Intent Calls	I	00:00:00	\$ 0.00	\$ 0.00
False Alarm & False Calls	1	00:06:44	\$ 0.00	\$ 0.00
	Page 1 of 2			

Page 1 of 2 Printed 6/3/19

12814

#### **Incident Summary by Incident Type**

Incident Type	Incident Count	Average Response Time	Total Loss	Total Value
Total for Station: ST3	30	00:06:32	\$ 0.00	\$ 0.00
Total for Shift: B	83.00	00:06:15	\$ 0.00	\$ 0.00
Shift: C				
Station: MA				
Rescue & Emergency Medical Service Incidents	1	00:02:46	\$ 0.00	\$ 0.00
Total for Station: MA	1	00:02:46	\$ 0.00	\$ 0.00
Station: ST1				
Fires	1	00:06:19	\$ 0.00	\$ 0.00
Rescue & Emergency Medical Service Incidents	17	00:06:29	\$ 0.00	\$ 0.00
Hazardous Conditions (No fire)	2	00:06:09	\$ 0.00	\$ 0.00
Service Calls	1	00:12:01	\$ 0.00	\$ 0.00
Good Intent Calls	1	00:00:00	\$ 0.00	\$ 0.00
False Alarm & False Calls	1	00:03:27	\$ 0.00	\$ 0.00
Total for Station: ST1	23	00:06:17	\$ 0.00	\$ 0.00
Station: ST2				
Rescue & Emergency Medical Service Incidents	20	00:05:50	\$ 0.00	\$ 0.00
Service Calls	1	00:04:56	\$ 0.00	\$ 0.00
Total for Station: ST2	21	00:05:47	\$ 0.00	\$ 0.00
Station: ST3				
Fires	1	00:08:34	\$ 21,000,00	\$ 0.00
Rescue & Emergency Medical Service Incidents	25	00;05:51	\$ 0.00	\$ 0.00
Service Calls	2	00:06:16	\$ 0.00	\$ 0.00
Good Intent Calls	3	00:00:00	\$ 0.00	\$ 0.00
False Alarm & False Calls	2	00:07:38	\$ 0.00	\$ 0.00
Total for Station: ST3	33	00:05:32	\$ 21,000.00	\$ 0.00
Total for Shift: C	78.00	00:05:47	\$ 21,000.00	\$ 0.00
Total	231.00	00:06:01	\$ 21,000.00	\$ 0.00

#### Inspection Volume

6/3/2019 10:20:29 AM

#### Filters:

- Inspection Source: Internal Department Only
- Start Date: 5/1/2019 12:00:00 AM
- End Date:5/31/2019 11:59:59 PM
- Inspector:-all-
- · Occupancy Type:-all-
- IFC Occupant Class:-all-

- · Occupancy Number:-all-
- · Zip Code:-all-
- Address:-all-
- Street Name: -all-
- · Inspection Type: -all Fire Safety types-
- · Section Number: -all-

#### Volume by Inspector

Conroy, William	# of Inspections <sup>1</sup>	Violations Cited	Occupant Sq. Ft.
Annual <sup>FS</sup>	2		0
Semi-Annual (twice a year) FS	13		22,500
2-Year FS	9		160,334
3-Year <sup>FS</sup>	15		33,900
Fire Alarm Test FS	2		50,000
Freedom of Information FS	2		50,000
Plan Review <sup>FS</sup>	8		55,156
Re-inspect <sup>FS</sup>	2		2,000
Annual (1)			
3-Year (1)			
<i>Total 2<sup>3</sup></i> Site Plan <sup>FS</sup>	2		0
			0
Total	55	15	373,890
Phillips Deniel	# of	Violations	Occupant
Phillips, Daniel	Inspections <sup>1</sup>	Cited	Sq. Ft.
Site Plan <sup>FS</sup>	1		0
Total	1	0	0

#### Totals

	# of Inspections <sup>1</sup>	Violations Cited	Violations Cleared <sup>2</sup>	Violations Remaining	Occupant Sq. Ft.
Annual <sup>FS</sup>	2		-,	J	. 0
Semi-Annual (twice a year)FS	13				22,500
2-Year <sup>FS</sup>	9				160,334
3-Year <sup>FS</sup>	15				33,900
Fire Alarm Test <sup>FS</sup>	2				50,000
Freedom of Information FS	2				50,000
Plan Review <sup>FS</sup>	8				55,156
Re-inspect <sup>FS</sup>	2				2,000
Site Plan <sup>FS</sup>	3				0
Total <sup>5</sup>	56	15	0	15	373,890

<sup>&</sup>lt;sup>1</sup>This is actually a count for the inspection type. A single inspection with two types will total as two not one.

14 214

<sup>&</sup>lt;sup>2</sup>Cleared violations from re-inspections outside the date range ARE included if initial inspection falls within date range.

<sup>&</sup>lt;sup>3</sup>One re-inspection can encompass multiple inspection types - this is why the re-inspection type-specific total is frequently greater than the # of inspections.

FSFire Safety Inspection.

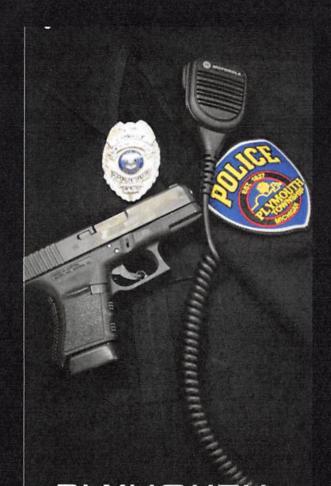
<sup>&</sup>lt;sup>5</sup>Filtering out portal inspections can cause violations cited to be less than violations cleared (violation cited count comes from both department and portal inspections, while violations cleared only come from department inspections).

# CHARTER TOWNSHIP OF PLYMOUTH BOARD OF TRUSTEES

REGULAR MEETING JUNE 25, 2019

### **CONSENT AGENDA**

ITEM D.2
POLICE DEPARTMENT
MONTHLY REPORT
May, 2019



PLYMOUTH TOWNSHIP POLICE 2019
MONTHLY
REPORTS

MAY

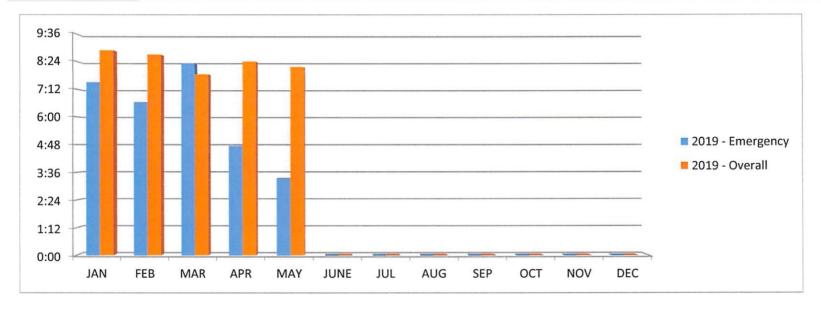
WWW.PLYMOUTHTWP.ORG

#### **PART-ONE CRIMES**

			Jar	nuary 1,	2019 thr	ough De	cember	31, 201	9				
2019	JAN	FEB	MAR	APR	MAY	JUNE	JUL	AUG	SEP	OCT	NOV	DEC	YTD TOTAL
Murder	0	0	0	0	0								0
CSC	0	0	0	1	0								1
Robbery	0	0	0	0	0								0
Aggravated Assault	0	3	1	1	1								6
Burglary	2	1	0	2	0								5
Larceny	18	9	16	8	11								62
Auto Theft	1	2	3	1	0								7
Arson	0	0	0	0	0								0
Retail Fraud	1	2	0	1	0								4
Total	22	17	20	14	12	0	0	0	0	0	0	0	85
					CALLS	FOR SER	VICE						
2019	JAN	FEB	MAR	APR	MAY	JUNE	JUL	AUG	SEP	OCT	NOV	DEC	YTD TOTAL
Part A Crimes	39	38	53	38	35								203
All Other Crimes	101	90	86	91	97								465
Total	140	128	139	129	132	0	0	0	0	0	0	0	668

#### **RESPONSE TIME**

2019	JAN	FEB	MAR	APR	MAY	JUNE	JUL	AUG	SEP	ОСТ	NOV	DEC
019 - Emergency	7:30	6:39	8:19	4:45	3:21	0:00	0:00	0:00	0:00	0:00	0:00	0:00
019 - Overall	8:53	8:42	7:51	8:24	8:10	0:00	0:00	0:00	0:00	0:00	0:00	0:00



#### **DISPATCH CENTER**

2019	JAN	FEB	MAR	APR	MAY	JUNE	JUL	AUG	SEP	ОСТ	NOV	DEC	YTD
# of 911 Calls	1,266	1,121	1,365	1,134	1,255	0	0	0	0	0	0	0	6,141
# of Non-Emergency Calls	2,602	2,381	2,319	2,262	2,747	0	0	0	0	0	0	0	12,311

#### Total

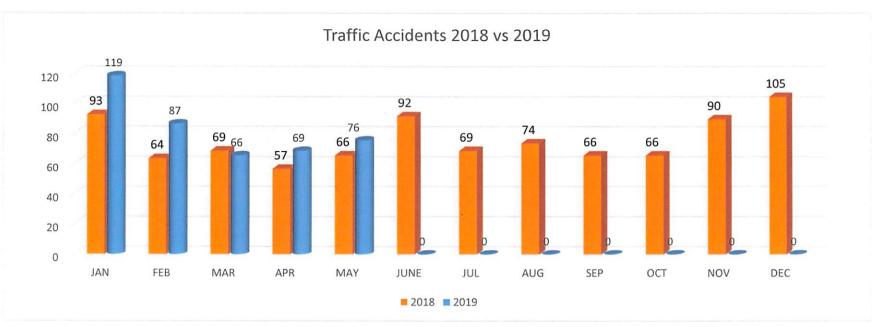
#### **POLICE AND FIRE RESPONSE**

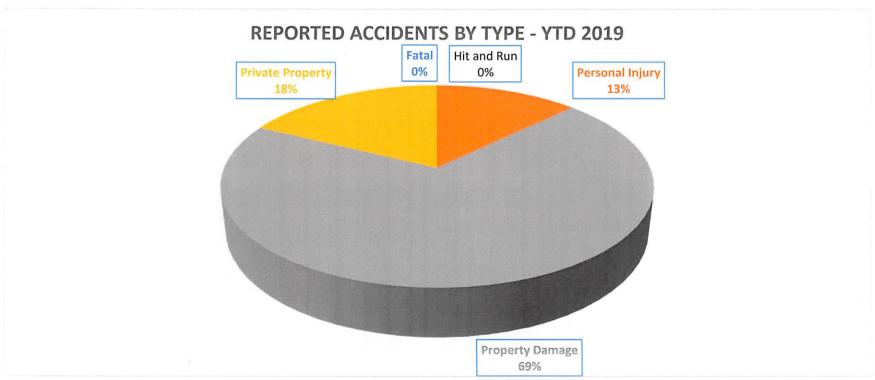
2019	JAN	FEB	MAR	APR	MAY	JUNE	JUL	AUG	SEP	ОСТ	NOV	DEC	YTD
City Police	1,497	1,322	1,146	1,338	1,445	0	0	0	0	0	0	0	6,748
Township Police	1,255	1,025	1,410	1,085	1,244	0	0	0	0	0	0	0	6,019
Township Fire	282	240	234	243	239	0	0	0	0	0	0	0	1,238
City Fire	108	86	73	84	81	0	0	0	0	0	0	0	432
Total	3,142	2,673	2,863	2,750	3,009	0	0	0	0	0	0	0	14,437

#### TRAFFIC ACCIDENT SUMMARY

			JANU	ARY 1, 2	2019 TH	ROUGH	DECEMI	BER 31,	2019				
2019	JAN	FEB	MAR	APR	MAY	JUNE	JUL	AUG	SEP	OCT	NOV	DEC	YTD TOTAL
Fatal	0	0	0	0	0	0	0	0	0	0	0	0	0
Personal Injury	14	5	10	11	13	0	0	0	0	0	0	0	53
Property Damage	92	63	47	41	47	0	0	0	0	0	0	0	290
Private Property	13	19	9	17	16	0	0	0	0	0	0	0	74
Hit and Run	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	119	87	66	69	76	0	0	0	0	0	0	0	417

			JANUA	ARY 1, 2	018 THR	OUGH D	ECEMB	BER 31,	2018				
2018	JAN	FEB	MAR	APR	MAY	JUNE	JUL	AUG	SEP	ОСТ	NOV	DEC	YTD TOTAL
Fatal	0	0	0	0	0	0	0	0	0	0	0	0	0
Personal Injury	12	9	7	13	3	8	14	7	9	9	15	14	120
Property Damage	68	44	49	34	47	61	40	47	49	43	63	85	630
Private Property	13	11	13	10	16	22	15	20	8	14	12	6	160
Hit and Run	0	0	0	0	0	1	0	0	0	0	0	0	1
Total	93	64	69	57	66	92	69	74	66	66	90	105	911



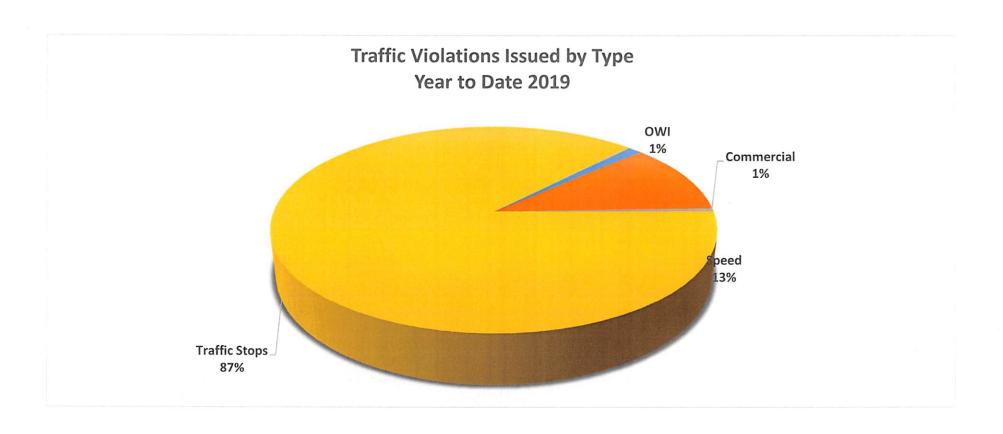


Page 5

#### TRAFFIC VIOLATION SUMMARY

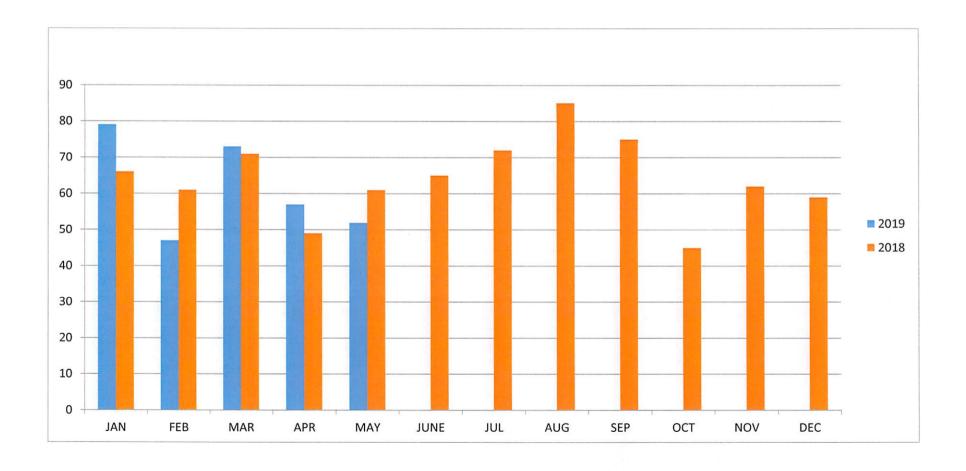
			Janu	ary 1, 2	019 thre	ough De	cember	31, 201	9				
2019	JAN	FEB	MAR	APR	MAY	JUNE	JUL	AUG	SEP	OCT	NOV	DEC	YTD TOTAL
OWI	5	1	10	7	7	0	0	0	0	0	0	0	30
Speed	41	40	53	77	79	0	0	0	0	0	0	0	290
Commercial	8	0	1	0	2	0	0	0	0	0	0	0	11
Traffic Stops	509	384	474	455	454	0	0	0	0	0	0	0	2,276

					Numbe	r of Arre	sts						
2019	JAN	FEB	MAR	APR	MAY	JUNE	JUL	AUG	SEP	OCT	NOV	DEC	YTD TOTAL
Felony	14	5	9	3	4	0	0	0	0	0	0	0	35
Misdemenor	65	42	64	54	48	0	0	0	0	0	0	0	273
Citations	262	192	237	221	230	0	0	0	0	0	0	0	1,142
Total	341	239	310	278	282	0	0	0	0	0	0	0	1,450



#### **NUMBER OF ARRESTS**

	JAN	FEB	MAR	APR	MAY	JUNE	JUL	AUG	SEP	ОСТ	NOV	DEC	YTD TOTAL
2019	79	47	73	57	52	0	0	0	0	0	0	0	308
2018	66	61	71	49	61	65	72	85	75	45	62	59	771



# CHARTER TOWNSHIP OF PLYMOUTH BOARD OF TRUSTEES

REGULAR MEETING JUNE 25, 2019

## **CONSENT AGENDA**

ITEM D.2
FOIA MONTHLY REPORT CLERK'S OFFICE
May, 2019

#### **FOIA Monthly Report**

Run Date: 06/01/2019 8:01 AM

Create Date	Company Name	Customer Full Name	Type of Information Requested	Amount of Payment
5/9/2019		Richard Oren	EMS Report	
5/13/2019	Plymouth Township Fire Department	Guy Villet	Other	
5/17/2019	National Zoning Consultants	Mr Gordon Sheffield	Building Meeting Minutes Planning Zoning	
5/21/2019		Christopher Chaperon	EMS Report	
5/21/2019	The Hastings Law Firm	Bev Sullivan	EMS Report	
5/21/2019	Environmental Resources Group	Kayla Bicknell	Environmental	
5/31/2019	Records Deposition Service	Victoria Richmond	EMS Report	

Total Requests: 7 Total Dollars: 0



# CHARTER TOWNSHIP OF PLYMOUTH BOARD OF TRUSTEES

REGULAR MEETING JUNE 25, 2019

### **CONSENT AGENDA**

ITEM D.2
FOIA MONTHLY REPORT POLICE DEPARTMENT
May, 2019

#### **PD FOIA Monthly Report**

Run Date: 06/01/2019 8:00 AM

Create Date	Company Name	Customer Full Name	Type of Information Requested	Amount of Payment
5/1/2019	Metropolitan Reporting Bureau	Metropolitan Reporting Bureau	Police Records	
5/8/2019	Metropolitan Reporting Bureau	Metropolitan Reporting Bureau	Police Records	0.00
5/9/2019		Chrystal Orlando	Police Records	0.00
5/9/2019		Richard Oren	Police Records	0.00
5/13/2019		Suzette Zwarun	Police Records	\$1.40
5/13/2019	VA	George London	Police Records	
5/13/2019	LexisNexis	LexisNexis	Police Records	0.00
5/14/2019	WDIV	Jessica Verona	Police Records	0.00
5/15/2019		William Montgomery	Police Records	0.00
5/16/2019	Rudoi Law	David Rudoi	Police Records	\$44.17
5/16/2019		Rami Farhat	Police Records	0.00
5/16/2019		Nancy Chapman	Police Records	0.00
5/16/2019		Mr Steve Abbamonte	Police Records	0.00
5/17/2019		Jack Bowers	Police Records	
5/20/2019		Christopher Chaperon	Police Records	
5/21/2019	US Army	SFC Jared Rose	Police Records	0.00
5/21/2019		Alexis Swickard	Police Records	
5/24/2019	Stelmock Law Firm	Kendra Hollingsworth	Police Records	0.00
5/30/2019		Kimberly Murdock	Police Records	28.47
5/30/2019		Christopher Chaperon	Police Records	20.04
5/30/2019		Mr. John Chasae	Police Records	0.00
5/31/2019	Metropolitan Reporting Bureau	Metropolitan Reporting Bureau	Police Records	0.00
5/31/2019	Metropolitan Reporting Bureau	Metropolitan Reporting Bureau	Police Records	
5/31/2019	Metropolitan Reporting Bureau	Metropolitan Reporting Bureau	Police Records	
5/13/2019		Daher Al-Mayahi	Police Records	0.00
5/8/2019		Sheila Friedrich	Police Records	0.00
5/3/2019		Jennifer Rice	Police Records	0.00
5/2/2019		Jason Wonsowski	Police Records	0.00

Total Requests: 28 Total Dollars: 94.08



## CHARTER TOWNSHIP OF PLYMOUTH BOARD OF TRUSTEES

REGULAR MEETING JUNE 25, 2019

## **CONSENT AGENDA**

ITEM D.3
APPROVAL OF TOWNSHIP BILLS

6/25/2019

		TOTAL	PAYROLL &	CING
FUND NAME	FUND NUMBER	INC PAYROLL	PRIOR TO MEETING	AFTER BOARD REVIEW
GENERAL FUND	101	763,503.73	446,608 59	316,895.14
SWD	226	163,909.66	3,977.73	159,931,93
IMPROV. REV.	246	ı	ő <b>1</b>	
DRUG FORFEITURE	265	4,369.00	1	4,369.00
DRUG FORFEITURE	266	1	ı	
DRUG FORFEITURE	267	ı	1	
GOLF COURSE FUND	510	2,077.96	1	2,077.96
SENIOR TRANSPORATION	588	4,416.16	4,403.67	12.49
WATER & SEWER	592	258,719.21	227,846.97	30,872.24
TRUST& AGENCY	701	590.64	590.64	
POLICE BOND FUND	702	1,800.00	1,800.00	
TAX POOL	703	t	ı	
SPECIAL ASSESS CAPITAL	805	538.17	538.17	
	TOTAL	1,199,924.53	685,765.77	514,158.76

GRAND TOTAL 1,199,924.53

Charter Township of Plymouth AP Invoice Listing - Board Report

TYOU WINGE: THE !!

VENDOR INFORMATION		INVOICE INFORMATION		
A.S.C., INC		In	voice Amount:	\$361.49
ASC - Key Fobs (General Building (60)	%) and PD (		Check Date:	06/25/2019
(	101-265-776.000	Key Fobs for General Building		216.89
	101-305-776.000	Key Fobs for PD		144.60
Allied 100, LLC.		In	voice Amount:	\$2,432.00
Lifepak CR Plus AED Inv. 1051694 5/3	15/19		Check Date:	06/25/2019
	265-300-978.000	Lifepak Item #980403-000148		2,432.00
ALLIE BROTHERS UNIFORMS			voice Amount:	\$2,004.94
New Hire Uniform Equipment Ofc. Cha	ampagne In		Check Date:	06/25/2019
	101-305-758.000	Uniform L/S Shirt - Special Size		171.57
	101 <b>-</b> 305-758.000	Uniform Hat		54.99
	101-305-758.000	Uniform Hat Cover		10.99
	101-305-758.000	Uniform Tie		6.00
	101-305-758.000	Uniform Tie Bar		11.99
	101-305-758.000	Uniform Winter Coat		299.99
	101-305-758.000	Uniform Pants		164.97
	101-305-758.000	Uniform Boots		354.99
	101-305-758.000	Uniform Rain Coat - Special Size		104.49
	101-305-758.000	Uniform Sweater - Special Size		76.99
	101-305-758.000	Uniform Mock Turtleneck - Specia	of Size	39.60
	101-305-758.000	Uniform Dickie	. 0725	16.99
	101-305-758.000	Uniform Garrison Belt - Special Si	70	38.49
	101-305-758.000	Uniform Sam Brown Belt		74.99
	101-305-758.000	Uniform Mag Case		37.99
	101-305-758.000	Uniform Keepers (Set)		12.99
	101-305-758.000	Uniform Handcuffs		65.98
	101-305-758.000	Uniform Baton		113.99
	101-305-758.000	Uniform Asp Holder		45.00
	101-305-758.000	Uniform Name Tag		13.99
	101-305-758.000	Uniform Traffic Vest		13.99 59.99
	101-305-758.000	Uniform Taser Holster		
	101-305-758.000	Uniform Pepper Spray Case		49.99 27.00
	101-305-758.000	Uniform Holster		27.99 149.99
APEX SOFTWARE		In	oice Amount:	\$1,230.00
Appy Skatching Software Appual Main	tananco Do	2111		
Apex Sketching Software Annual Main	101-209-727.000	Apex Sketching Software Annual I	Check Date: Maintenan	06/25/2019 1,230.00
APOLLO FIRE APPARATUS REPAIR		Inv	oice Amount:	\$1,265.02
equipment for new vehicls		E111	Check Date:	· ·
	101-336-979.000	parts for tool & equipt mounting	check bate;	06/25/2019 1,265.02
APOLLO FIRE EQUIPMENT		Inv	oice Amount:	\$578.38
parts to mount tools to emergency vel	nicles		Check Date:	•
	101-336-979.000	parts to mount tools to emerg veh		06/25/2019 578.38
APOLLO FIRE EQUIPMENT		Inv	oice Amount:	\$3,552.50
Akron Nozzies and Hose			Check Date:	06/25/2019
	101-336-978.001	1446 Akron brass Smooth Bore 21		593.00
	101-336-978.001	1723 Akron brass TurboJet Mid-Ra		2,959.50
ASSOCIATED NEWSPAPERS OF MICH	GAN	Inv	oice Amount:	 \$65.63
Brownfield Redevelopment Authority P	T0250-053		Check Date:	06/25/2019
The state of the s	101-801-813.000	Brownfiedi Development Auth	SHOOK PULC	65.63

ASSOCIATED NEWSPAPERS OF MICHIGAN		Invoice Amount:	\$90.76
1954 PA 188 Proceedings PT0251-053019 2.5 x 7.  101-801-813.000	1954 PA 188 Proceedings	Check Date:	06/25/2019 90.76
NAPA Auto Parts of Plymouth		Invoice Amount:	\$7.29
Parks - Grinding Wheels to sharpen lawn mower b	Grinding wheels • Acct#_3	Check Date:	06/25/2019 7.29
NAPA Auto Parts of Plymouth	-	Invoice Amount:	\$116.25
AIR FILTER FOR SWEEPER #612170 5/28/19 592-291-973.033	napa cabin air filter	Check Date:	<b>06/25/201</b> 9 116.25
NAPA Auto Parts of Plymouth		Invoice Amount:	\$5.99
Vehicle part 101-336-863.000	fiting	Check Date:	06/25/2019 5.99
B & R JANITORIAL SUPPLY		Invoice Amount:	\$657.30
Absorbant 101-336-836.000	70-25# bags of Absorbant	Check Date:	<b>06/25/201</b> 9 <i>657.30</i>
BELL EQUIPMENT COMPANY		Invoice Amount:	\$16,250.00
Envirosight Jetscan Kit 592-172-978.000	HD CAM,6"&8" SKID, ROLL	Check Date: ERS, LENS, SD CAR	06/25/2019 16,250.00
BLACKWELL FORD INC.		Invoice Amount:	\$68.68
Vehicle Repair/126605 Inv.346218 3/21/19  101-305-863.000	Oil change	Check Date:	06/25/2019 68.68
BLACKWELL FORD INC.		Invoice Amount:	<del></del>
Vehicle Repair/106803 Inv. 346364 3/25/19 101-305-863.000	Oil Change	Check Date:	06/25/2019 66.22
BLACKWELL FORD INC.		Invoice Amount:	\$209.27
Vehicle Repair/C86701 Inv. 347235 4/10/19 101-305-863.000	Drivers Side Rear Wheel Ble	Check Date:	06/25/2019 209.27
BLACKWELL FORD INC.		Invoice Amount:	\$1,121.61
Vehicle Repair/126605 Inv. 349229 5/31/19 101-305-863.000	Replace Exhaust System	Check Date:	<b>06/25/2019</b> <i>1,121.61</i>
BLACKWELL FORD INC.		Invoice Amount:	\$526.13
Vehicle Repair/B68428 Inv. 349549 6/3/19  101-305-863.000	Brake Pads and Rotors	Check Date:	06/25/2019 526.13
BLACKWELL FORD INC.		Invoice Amount:	\$52.29
Vehicle Repair/C07494 Inv. 349264 6/4/19  101-305-863.000	Oil Change	Check Date:	06/25/2019 52.29
BLACKWELL FORD INC.		Invoice Amount:	\$51.51
Vehicle Repair/128075 Inv. 349634 6/4/19  101-305-863.000	Oil Change	Check Date:	06/25/2019 51.51
BLACKWELL FORD INC.		Invoice Amount:	\$232.91
Vehicle Repair/A66875 Inv. 349657 6/7/19  101-305-863.000	Replace Four Tires	Check Date:	06/25/2019 232.91

VENDOR INFORMATION		INVOICE I	NFORMATION	
OCCUPATIONAL HEALTH CENTERS O	F MI		<b>Invoice Amount:</b>	\$684.50
Pre-PlacementPhysicals - Aaron Bigg	er (FD) 5/31 <i>101-336-835.000</i>	Aaron Bigger (FD)	Check Date:	<b>06/25/201</b> 9 <i>684.50</i>
CMP DISTRIBUTORS, INC.			Invoice Amount:	\$1,937.00
Ballistic Shield Inv. 59320 5/21/19			Check Date:	06/25/2019
, ,	265-300-978.000	Point Blank Hoplite IIIA Ball		1,899.00
	<i>265-300-978.000</i>	Shipping and Handling		38.00
CARDLOCK VENDING, INC.			Invoice Amount:	\$235.00
Service Agreement			Check Date:	06/25/2019
	592-172-818.000	Serv.Agreement for Interne	t/Cellular	235.00
CDW GOVERNMENT INC			Invoice Amount:	\$98.20
Display cables and adapters - Quote I	KPGJ980		Check Date:	06/25/2019
	101-171-727.000	DP to DVI adapter - Part# 1		16.84
	101-955-885.000	DP to DVI adapter - Part# 5		16.84
	592-172-727.000 101-201-727.000	DP monitor cable - Part# PS DP to DVI adapter - Part# S		14.00
	101 201 727.000	Dr to Dv1 adapter - Fart# 1		50.52
CDW GOVERNMENT INC			Invoice Amount:	\$42.28
Label Cartidges - Quote KPJB719			Check Date:	06/25/2019
	101-201-727.000	Brother TZe2312PK		42.28
CDW GOVERNMENT INC			Invoice Amount:	\$23.74
Label Cartidges - Quote KPJB719			Check Date:	06/25/2019
	101-201-727.000	Brother TZes621		23.74
CDW GOVERNMENT INC			Invoice Amount:	\$46.00
Label Cartidges - Quote KPJB719			Check Date:	06/25/2019
	101-201-727.000	Brother TZe631		46.00
CDW GOVERNMENT INC			Invoice Amount:	\$4,955.40
Brother RuggedJet DT 203 Wifi Printe	rs Inv. SLR6		Check Date:	06/25/2019
	<i>101-305-978.000</i>	Printers Item #2603587		4,008.30
	101-305-978.000	USB Cable		<i>75.70</i>
	101-305-978.000 101-305-978.000	Car Adapter Hard Wired Vehicle Mount		153.60
	101-305-978.000	RJ4 USB Reinforcement Kit		614.90 102.90
CHLORIDE SOLUTIONS LLC	<del></del>		Invoice Amount:	
Dust Control Program 2019				\$3,487.38
Dust Control Frogram 2019	101-446-818.000	Dust Control Program 2019	Check Date:	06/25/2019 3,487.38
CODE SAVVY CONSULTANTS LLC			Invoice Amount:	
PLAN REVIEW FIRE ALARM SYSTEM R	T\/T A N		Check Date:	\$760.00
LEVIA VEATERA LIVE VEVINI 2121EN V	101-371-818.000	INVOICE 1500	check bate:	06/25/2019 760.00
CODE SAVVY CONSULTANTS LLC			Invoice Amount:	
SPRINKLER SYSTEM PLAN REVIEW				\$535.00
OLIVIANTEN DIDLEM LEMIA MENTENA	101-371-818.000	INVOICE 1487	Check Date:	06/25/2019 535.00
CODE SAVVY CONSULTANTS LLC			Invoice Amount:	 \$260.00
PLAN REVIEW FIRE ALARM LINK ENGI	NEERING		Check Date:	06/25/2019
	101-371-818.000	INVOICE 1499	war, water	260.00

COMSOURCE, INC.			Invoice Amount:	\$807.00
Removal and eplacement of radios in ne	w vohiclo		Check Date:	,
Removal and epiacement of radios in the	101-336-851.000	Remove & Repl radios in ve		<b>06/25/201</b> 9 807.00
CORRIGAN OIL COMPANY			Invoice Amount:	\$2,101.12
Fuel #6823237 5/28/19			Check Date:	06/25/201
1 461 11 6623237 3/26/13	592-291-863.000	Dyed Ultra Low Sulfur #2 N		1,011.42
	592-291-863.000	Fuel Tax Recap		9.91
	592-291-863.000	Environmental Fee		6.95
	592-291-863.000	GE87 GAS-ETHANOL		1,072.84
Corporate Benefit Solutions, LLC			Invoice Amount:	\$289.85
June 2019 Monthly Premium for BenExp	ress Enrol		Check Date:	06/25/201
	101-171-818.000	June 2019 BenExpress Enr		400.00
	101-171-818.000	June 2019 UNUM BenX Cre		(110.15)
Ean Culver			Invoice Amount:	\$380.00
Tuition Reimbursement			Check Date:	06/25/2019
	101-336-960.000	Tuition Reimbursement		380.00
DANULOFF, LYLE D., PHD.			Invoice Amount:	\$500.00
Police Service Aide Applicant Psychologic	cal Evalua		Check Date:	06/25/2019
	101-325-818.000	Evaluation for hire - Jacob (		500.00
MICH MUN RISK MGT AUTHORITY ECP			Invoice Amount:	\$9,143.50
Electric Choice - May19			Check Date:	06/25/2019
	101-336-921.000	Electric Choice		1,450.27
	592-172-921.000	Electric Choice		637.84
	101-171-921.000	Electric Choice		<i>593.00</i>
	101-201-921,000	Electric Choice		317.30
	<i>101<b>-</b>209-921.000</i>	Electric Choice		169.75
	101-215-921.000	Electric Choice		515.34
	<i>101-253-921.000</i>	Electric Choice		215.23
	101-305-921.000	Electric Choice		1,703.01
	101-325-921.000	Electric Choice		354.47
	101-325-921.400	Electric Choice		354.47
	101-336-921.000	Electric Choice		250.74
	101-371-921.000	Electric Choice		<i>373.33</i>
	101-371-921.500	Electric Choice		209.13
	592-172-921.000	Electric Choice		491.49
	592-172-921.000	Electric Choice		60.03
	101-336-921.000	Electric Choice		435.97
	101-691-921.000	Electric Choice		363.64
	101-265-921,000 588-588-921,000	Electric Choice Electric Choice		195.50
	101-100-067.010	Electric Choice		12.49 440.50
EctoHR, Inc.			Invoice Amount:	
	10612			\$6,500.00
EctoHR - May 2019 Services - Invoice #	10512 101-171-818.200	3 -19 Services - Inv. 10612	Check Date:	06/25/2019 6,500.00
Emergency Vehicle Services			Invoice Amount:	\$1,110.00
10 5 gallon pails of FireAde 2000 Foam			Check Date:	06/25/2019
	101-336-836.000	5 gallon cont Fire Ade 2000		1,110.00
EDEX			Invoice Amount:	\$67.38

VENDOR INFORMATION		INVOICE II	NFORMATION	
	101-305-727.000	Package shipped to Mobile V	/ision/Seipenk	67.38
FELLRATH, PATRICK		_	Invoice Amount:	\$58.00
Mileage Reimbursement May - 19			Check Date:	06/25/2019
	592-291-863.000	Mileage Reimbursement May	/ - 19 	58.00
GALLOUP CO.			Invoice Amount:	\$101.89
PARTS FOR PRV'S			Check Date:	06/25/2019
	592-443-937.000	238210-032-D 120/60 AC AS	SCO COIL	101.89
GFL Environmental USA, Inc.			Invoice Amount:	\$1,428.50
DPW STREET SWEEPING DEBRIS			Check Date:	06/25/2019
	<i>592-291-973.033</i>	TEMP DUMPSTERS-STREET	SWEEPING 05/16/1	525.00
	592-291-973.033	36.14 TONS - DISPOSAL FEL	- \$25/TON	903.50
GFL Environmental USA, Inc.			Invoice Amount:	\$13,852.75
MAY 2019 RESIDENTAL YARD WASTE	DISPOSAL		Check Date:	06/25/2019
	226-226-810.000	554.11 TONS @ 25.00/TON		13,852.75
GFL Environmental USA, Inc.			Invoice Amount:	\$195.00
DPW RECYCLE CENTER			Check Date:	06/25/2019
	226-226-810.500	05/20/19 - Paper/Cardboard		195.00
GFL Environmental USA, Inc.			Invoice Amount:	\$103,335.12
MAY 2019 - RESIDENTIAL COLLECTION	N FEE		Check Date:	06/25/2019
	226-226-810.000	MAY 2019 TRASH		66,781.20
	226-226-810.000	MAY 2019 RECYCLING		<i>18,628.44</i>
	226-226-810.000	MAY 2019 YARD WASTE		17,925.48
GUARDIAN ALARM CO			Invoice Amount:	\$253.98
Alarm billing PLYMOUTH TOWNSHIP P	JMP HOUS		Check Date:	06/25/2019
	592-172-818.000	Monitoring, Maintenance & S	ervices	253.98
Hallahan & Associates, PC			Invoice Amount:	\$1,961.78
Assessing Legal Services May 2019 (se	e detailed i		Check Date:	06/25/2019
	101-209-826.000	Assessing Legal Services-Inv	#16386	1,961.78
HASTINGS AIR-ENERGY CONTROL			Invoice Amount:	\$548.09
grabber assembly			Check Date:	06/25/2019
	101-336-863.000	Grabber Assembly		530.00
	101-336-863.000 —————————	FREIGHT		18.09
HEMMING,POLACZYK,CRONIN,SMITH,			Invoice Amount:	\$11,039.13
Legal Services May 2019 services (KEV			Check Date:	06/25/2019
	101-290-825.000	Ordinance Prosecutions		4,557.00
	101-290-827.000	Community Development		3,916.88
	101-290-826.000	Admin		1,417.50
	101-290-826.000 101-290-826.000	Misc. Building Dent		19.00
	101-290-826.000 101-290-826.000	Building Dept. Public Services		26.24
	101-290-826.000	Water and Sewer		643.13 144.38
	101-290-826.000	Cable		315.00
HORTON PLUMBING			Invoice Amount:	\$130.00
FRIENDSHIP STATION TOILET REPAIR			Check Date:	06/25/2019
THE THE PARTY OF T			THE PULC	00/20/2019

VENDOR INFORMATION		INVOICE INFORMATION			
HUNTINGTON NATIONAL BANK, THE		Invoice Amount:	\$125.00		
Administration Fee 2012 GOLT Refunding Bor	nd 3	Check Date:	06/25/2019		
101	-290-995.500	Administration Fee Semi - 2012 GOLT	125.00		
Huntington National Bank		Invoice Amount:	\$11,124.00		
2013 Bond 101-0077626 frmer 0038793022	8000	Check Date:	06/25/2019		
101-	-290-995.500	Interest	6,762.29		
	-995-998.010	Interest	2,077.96		
592	- <i>995-995.500</i> ————	Interest	2,283.75		
HYDRO CORP		Invoice Amount:	\$1,779.00		
Cross Connection Control program May 2019		Check Date:	06/25/2019		
· · · · · · · · · · · · · · · · · · ·	-291-804.000	Cross Connection Control program May19	1,779.00		
ifm efector, Inc.		Invoice Amount:	\$287.11		
Sensors for Sprayscape at Township Park (Qu	Jote	Check Date:	06/25/2019		
	-691-931.000	K15209 - Capacitive proximity sensor	274.00		
101-	-691-931.000	SHIPPING/HANDLING	13.11		
IACP - International Assoc. C of P		Invoice Amount:	\$875.00		
IACP Net Service Access Inv. #34501 4/22/19	9	Check Date:	06/25/2019		
	-305-960.000	4/28/19 - 4/27/20	875.00		
IRON MOUNTAIN		Invoice Amount:	\$211.26		
Offsite Storage - June 2019		Check Date:	06/25/2019		
101-	-215-818.000	Offsite Storage-June 2019	211.26		
J & B MEDICAL SUPPLY INC		Invoice Amount:	\$184.98		
Medical Supplies for ambulances		Check Date:	06/25/2019		
	-336-836.000	Stethoscopes	159.54		
	:336-836.000 	EMS Shears			
ADVANCED PROPERTY EXPOSURE INC.		Invoice Amount:	\$1,740.00		
Annual Smart Capture software License		Check Date:	06/25/2019		
101-	336-824.000	Smart Capture Dev & Software Lic	1,740.00		
Knox		Invoice Amount:	\$1,045.00		
knox box		Check Date:	06/25/2019		
101-	336-978.000	Keysecure 5 Knox box w/acc per Quote	1,045.00		
KNIGHT TECHNOLOGY GROUP, INC.		Invoice Amount:	\$647.50		
Police Deptartment Firewall Conversion Inv. :	1310	Check Date:	06/25/2019		
101	305-978.000	Open DNS Conversion, Setup IDS	647.50		
KNIGHT TECHNOLOGY GROUP, INC.		Invoice Amount:	\$135.00		
Tech Support and Consult Township Network		Check Date:	06/25/2019		
·	290-941.000	Tech Support and Consult	135.00		
KNIGHT TECHNOLOGY GROUP, INC.		Invoice Amount:	\$150.00		
Firewall Monitoring June 2019 - Invoice# 1322	20	Check Date:	06/25/2019		
	290-941.000	Firewall Monitoring - June 2019	150.00		
KNIGHT TECHNOLOGY GROUP, INC.		Invoice Amount:	\$185.00		
Tech Support - Set Up Security Cert for DUO /	Auth	Check Date:	06/25/2019		
	290-941.000	Tech Support-Security Cert Setup for DUO	185.00		

KONICA MINOLTA BUSINESS SOLUT	TIONS		INFORMATION  Invoice Amount:	AF34.04
PRINTER USAGE FEE	120113		Check Date:	\$534.94
TANTEN OUTGETEE	101-371-727.000	INVOICE 9005744314	Clicck Date,	06/25/2019 382.93
	101-215-727.000	INV 259125986		152.01
KONICA MINOLTA BUSINESS SOLUT	TIONS		Invoice Amount:	\$77.17
Maint. Agreement - Bizhub C364E Inv	v. 900572389		Check Date:	06/25/2019
	101-305-851.000	4/26/19 - 5/25/19 coverag		77.17
LB Office			Invoice Amount:	\$825.00
Re-configure cubicles Lower existing	panels		Check Date:	06/25/2019
	592-172-727.000	Re-configure cubicles Low		825.00
AutoZone			Invoice Amount:	 \$63.30
Invoice #4382308167			Check Date:	06/25/2019
	592-291-851.000	NEG 20 WINDSHIELD F SK	(U-690800	17.94
	592-291-851.000	SIMPLE GREEN SKU-0002		<i>15.99</i>
	592-443-937.000	PROFESSIONAL GRE SKU-		21.99
	592-291-851.000 —	AZ EMPTY SPRAY BOTTLE		7.38 —————
M H R BILLING SERVICES			Invoice Amount:	\$630.00
Monthly Billing Fee	101 225 250 200		Check Date:	06/25/2019
	101-336-959.000 	Monthly Billing Fee		630.00
MAIN STREET AUTO WASH			Invoice Amount:	\$580.00
April and May (through 5/22/19) Car			Check Date:	06/25/2019
	101-305-863.000	Police Vehicles		560.00
		Building Vehicles		20.00
MCKENNA ASSOCIATES INC			Invoice Amount:	\$5,036.50
Professional Services - May 2019 - I			Check Date:	06/25/2019
	101-371-818.500 101-371-818.500	11.90 1/2 day on-site se		4,522.00
		.70 - Full day on site servic	es (70%) 	514.50
MCKENNA ASSOCIATES INC			Invoice Amount:	\$7,437.00
Professional Services -April 2019 - 9			Check Date:	06/25/2019
	101-371-818.500	Prep & Attend Mtgs.	design and	1,155.00
	101-371-818.500 101-371-818.500	#2332:Boleski Funeral Hor #2230: Webasto Site Plan	ne Site Plan	1,060.00
	101-371-818.500	#2230: Webasto Site Plan	Davision	1,990.00
	101-371-818.500	#2333: 47035 N Territorial		995.00 590.00
	101-371-818.500	2331: 47690 E. Anchor Ct.	Lund Division	410.00
	101-371-818.500	#2247: Plymouth Plaza rev	rised site plan	577.00
	101-371-818.500	Senior Planner Additional S		660.00
MERCHANTS & MEDICAL CREDIT CO	RP, IN		Invoice Amount:	\$481.51
Collection Fees			Check Date:	06/25/2019
	101-336-959.000	Collection fee charge		481.51
MICHIGAN MUNICIPAL LEAGUE			Invoice Amount:	\$164.40
Classified Ad for PT GIS Technician - I	nvoice # 19		Check Date:	06/25/2019
	101-171-818.000	Classified Ad for PT GIS Te		164.40
MICHIGAN MUNICIPAL RISK MGT AL	JTH		Invoice Amount:	\$37,500.00
MMRMA - Installment #1 Policy # R0	001041 - 7/		Check Date:	06/25/2019
	101-954-912.000	Installment #1 - 7/1/19-7/		37,500.00

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VENDOR INFORMATION  MICHIGAN MUNICIPAL RISK MGT /	MITH		INFORMATION	
MRRMA Policy # M0001041 Installm		Installment #1 (7/1/19-1	Invoice Amount: Check Date: /1/20	\$140,589.00 06/25/2019 140,589.00
MICHIGAN, STATE OF (CONST COD	ES &		Invoice Amount:	\$370.00
BOILER CERTIFICATE	101-371-818.000	INVOICE BLR431036	Check Date:	06/25/2019 370.00
MICHIGAN, STATE OF			Invoice Amount:	\$60.00
SOR Registration - Inv. 551-540017	6/3/19 <i>101-305-818.000</i>	SOR Registration-Period E	Check Date: Ending 5/31/19	06/25/2019 60.00
MICHIGAN, STATE OF		-	Invoice Amount:	\$132.30
Quality Assur Assess Apr-Jun	101-336-863.000	Quality Assurance Assessi	Check Date: ment Apr-Jun	06/25/2019 132.30
MICHIGAN LINEN SERVICE			Invoice Amount:	 \$84.35
Uniforms 5/31/19 #407105	592-172-758.000	05/31/19	Check Date:	06/25/2019 84.35
GIARMARCO, MULLINS & HORTON,	PC.		Invoice Amount:	\$2,422.20
Labor Atty. Services (John C. Clark)	- May 2019 ( 101-290-828.000	Labor Atty Services (John	Check Date:	06/25/2019 2,422.20
NORTHVILLE, CHARTER TOWNSHIP	OF		Invoice Amount:	\$600.00
May 2019 Five Mile Road Corridor Pr	oject 101-371-818.500	May 2019 5 Mile Corridor	Check Date:	06/25/2019 600.00
O K FIRE EQUIPMENT CO	-		Invoice Amount:	\$288.00
new Fire Extinguisher	101-336-776.000	15 # Fire Extinguisher	Check Date:	06/25/2019 288.00
O K FIRE EQUIPMENT CO			Invoice Amount:	\$150.00
Extinguisher maint sta# 2 & 3	101 226 276 200		Check Date:	06/25/2019
	101-336-776.000 101-336-776.000	Sta#2 Extinguisher maint . Sta#3 "	Sta#2 Sta#3	72.50 77.50
OFFICE DEPOT		· · · · · · · · · · · · · · · · · · ·	Invoice Amount:	\$101.68
Office Supplies for Police Dept. Inv.	3204674510 <i>101-305-727.000</i>	DVD-R's	Check Date:	06/25/2019 101.68
OFFICE DEPOT			Invoice Amount:	\$43.65
Office Supplies Inv. 32046780001 5/			Check Date:	06/25/2019
	101-305-727.000 101-305-727.000	Pencils Luggage Tags (for lost gun	15)	7.38 36.27
OFFICE DEPOT			Invoice Amount:	<u> </u>
Office Supplies May 2019			Check Date:	\$591.59 06/25/2019
	592-172-727.000	Address Labels 1 1/3x4		27.87
	592-172-727.000	Address Labels 1x2 5/8		17.65
	592-172-727.000	Envelopes 9x12		99.60
	592-172-727.000 101-171-727.000	Catalog Envelopes Paper		37.84
	101-201-727.000	Paper Paper		36.42 6.05
	101-400-727.000	paper		6.95 26.01
	226-226-727.000	paper		8.67
	<i>592-172-727.000</i>	paper		95.39

VENDOR INFORMATION		INVOICE I	NFORMATION	
	101-400-727.000	File Folders w fasteners		69.92
	101-400-727.000	File Folders		57.69
	592-172-727.000	Desk Organizer		32.29
	592-172-727.000	Mouse pad		23.78
	<i>592-172-727.000</i>	Post it notes		14.58
	101-400-727.000	Sign Holder		13.83
	<i>592-172-727.000</i>	Staples		6.97
	592-172-727.000	Counter Pens		6.75
	592-172-727.000	Coffee Cups		9.38
OFFICE DEPOT			Invoice Amount:	\$16.99
Boxes, Rubber Bands, Markers			Check Date:	06/25/2019
boxes, Rabber barras, Flarkers	101-215-727,000	7" x 1/8" Rubber Bands	Clicck Date.	16.99
OFFICE DEPOT			Invoice Amount:	\$116.35
Boxes, Rubber Bands, Markers			Check Date:	,
boxes, Nabbel Ballos, Markers	101-215-727.000	Bankers Boxes	Check Date:	06/25/2019
	101-215-727.000	#64 Rubber Bands		86.68
	101-215-727.000	#1178 Rubber Bands		7.99
	101-215-727.000	Fine Sharpie Markers - Red		5.59
	101-215-727.000	#19 Rubber Bands		8.10
		#19 KUDDEI DAIIUS		7.99 ————
OAKLAND COUNTY			Invoice Amount:	\$42.63
CLEMIS Tech Support Inv. CLM00103			Check Date:	06/25/2019
	101-305-851.000 	Seagate SSHD		42.63
Douglas Pickert			Invoice Amount:	\$380.00
Tuition Reimbursement			Check Date:	06/25/2019
	101-336-960.000	Tuition Reimbursement	Griden Bater	380.00
PITNEY BOWES			Invoice Amount:	\$1,013.82
Mail Machine Lease 03/30/2018 - 06/	29/2019		Check Date:	06/25/2019
10.1110.1110.110.1110.1110.1110.1110.1110.1110.1110.1110.1110.1110.1110.1110.110.1110.1110.1110.1110.1110.1110.1110.1110.1110.1110.1110.1110.11	101-215-727.000	Mail Machine Lease - 2nd Qi		1,013.82
PLYMOUTH-CANTON COMMUNITY S	CHOOLS		Invoice Amount:	\$403.09
MAY FUEL				•
MATTOLL	101-371-863.000	INVOICE 002859	Check Date:	06/25/2019 403.09
PRINTING SYSTEMS INC			Trucing America	
			Invoice Amount:	\$267.11
549 MI Voter Reg Card w Signature L			Check Date:	06/25/2019
	101-262-727.000	Registration Cards w Label		255.00
	101-262-727.000	Shipping		12.11
PRINTING SYSTEMS INC			Invoice Amount:	\$104.86
I voted election stickers			Check Date:	06/25/2019
	101-262-727.000	I voted by mail stickers (7,0)		38.50
	101-262-727.000	I voted flag stickers (10,000)		55.00
	101-262-727.000	Shipping	,	11.36
PROGRESSIVE PRINTING			Invoice Amount:	\$2,106.00
Summer 2019 Newsletter Production	Invoice #			·
Summer 2013 Newsletter Production	- Invoice # <i>101-955-885.000</i>	Summer 2019 Newsletter (1	Check Date: 6,861) + layout	06/25/2019 2,106.00
PROGRESSIVE PRINTING			Invoice Amount:	
				\$1,274.00
Water Quality Report	E02 173 730 000	Makes Overlife Desert	Check Date:	06/25/2019
	<i>592-172-730.000</i>	Water Quality Report		1,274.00

#### Page: .[/].

DDAGGECCTUE DOINTING			
PROGRESSIVE PRINTING		Invoice Amount:	\$165.00
2018 Water Quality Newsletter 592-172	-730.000	Check Date: 2018 Water Quality Newsletter	<b>06/25/201</b> 9 <i>165.00</i>
AIRGAS USA, LLC		Invoice Amount:	\$344.36
Oxygen		Check Date:	06/25/2019
	-836.000	Oxygen	344.36
Rocket Enterprise, Inc.		Invoice Amount:	\$325.00
6x10 Annual Flag Service - Township Park Invoic	е	Check Date:	06/25/2019
——————————————————————————————————————	-931.000	Annual Flag Service Inv. # 147300	325.00
SEHI COMPUTER PRODUCTS		Invoice Amount:	\$138.51
SWD Toner Cartridge_CF280X		Check Date:	06/25/2019
226-226	-727.000	HP 80X Cartridge_CF280X	132.51
226-226	-727.000	Freight	6.00
SEHI COMPUTER PRODUCTS		Invoice Amount:	\$109.01
Ink Cartridges for Park Printer (quote attached) (		Check Date:	06/25/2019
101-691		HP 950XL Black Cartridge	30.68
	-727.000	HP 951 XL Cyan Cartridge	24.11
	-727.000	HP 951 XL Magenta Cartridge	24.11
101-691· 101-691·		HP 951 XL Yellow Cartridge FREIGHT	24.11
	-727.000	rkeign!	6.00
SITE ONE LANDSCAPE SUPPLY		Invoice Amount:	\$56.95
IRRIGATION PARTS for repairs @ MILLER PARK 592-172	-776.000	Check Date: PARTS FOR IRRIGATION	06/25/2019 56.95
SPALDING DEDECKER ASSOCIATES, INC.	_	Invoice Amount:	\$12,758.00
Spalding DeDecker - May 2019 Invoice (minus B		Check Date:	06/25/2019
101-371-	-818.500	#79820 - Monthly Retainer	500.00
101-371-		#79818-Plymouth Plaza-PLANNING	569.00
101-371		#79821-Webasto-PLANNING	3,000.00
592-443-		#79800-Water Tower Cathodic Protection	70.00
101-371-		#79822-Boleski Funeral HOme-PLANNING	1,250.00
592-291-		#79807- Miss Dig Design Ticket As-Built	1,633.50
101-446-		#79804-2019 Sidewalk Assessment	2,355.00
101-290- 101-290-		#79808 -Comcast #J80000013761-DPW	302.50
101-290-		#79809-Verita-Corrine&Martin Sts-DPW #79810-Comcast #JB0000016336-DPW	363.00
101-290-		#79811-Comcast#JB0000018239-DPW	302.50
101-290-		#79812-123NET-service to 44675 Helm St-	363.00 544.50
101-290-		#79813-123.NET-service to 46979 5 Mile	605.00
101-371-		#79823-Freudenberg NOK-PLANNING	390.00
101-371-		#79824-47035 N. Territorial-PLANNING	510.00
SURE-FIT LAUNDRY CO.		Invoice Amount:	\$36.00
		Check Date:	06/25/2019
Prisoner Blanket Cleaning Inv. 417096 5/30/19	R51 000	Blanket Cleaning	36.00
Prisoner Blanket Cleaning Inv. 417096 5/30/19 <i>101-325</i> -	031.000	_	
101-325-	031.000	Invoice Amount:	\$33.75
SURE-FIT LAUNDRY CO.	551.000		\$33.75 06/25/2019
J <i>01-325-</i> SURE-FIT LAUNDRY CO.		Invoice Amount: Check Date: Blanket Cleaning	\$33.75 06/25/2019 <i>33.75</i>
101-325- SURE-FIT LAUNDRY CO. Prisoner Blanket Cleaning Inv. 417385 6/6/19		Check Date:	06/25/2019

101-	336-851.000	7 yr maintenancee agreen	INFORMATION neat	2,817.52
				2,817.32
STRYKER SALES CORPORATION			Invoice Amount:	\$5,804.12
7 yr maintenance agreement on powerload			Check Date:	06/25/201
101-	336-851.000 	7 yr maintenance agreeme	ent on powerload	<i>5,804.12</i>
STRYKER SALES CORPORATION			Invoice Amount:	\$16,287.45
Powered Ambulance Cot			Check Date:	06/25/201
	336-978.000	Pwr Pro Ambulanc Cot w/a	accessorie	16,287.45
TIDERINGTON, SCOTT			Invoice Amount:	\$202.11
Clothing Allowance Reimbursement per Contra	act		Check Date:	06/25/2019
	305-758.000	Clothing reimbursement -	2019	202.11
TRAINING FORCE USA		· · ·	Invoice Amount:	\$398.00
Budgeting For Law Enforcement Professionals	Tra		Check Date:	06/25/2019
	305-960.000	Brothers/Kudra - May 22, .		398.00
Tredroc Tire Service			Invoice Amount:	\$242,19
Service of Hauling Trailer Tire 6/6/19 #733002	254		Check Date:	06/25/2019
	291-851.000	Tire - service, labor,parts		242.19
US ECOLOGY LIVONIA, INC.			Invoice Amount:	\$42,401.88
2019 Household Hazardous Waste Event - Ma	y 11		Check Date:	06/25/2019
	226-811.000	Vehicles Serviced - HHW 2		42,401.88
Van Gemert, Bruce		-	Invoice Amount:	\$25.00
reimbursement for Paramedic License renewal	l		Check Date:	06/25/2019
101-3	336-960.000	Reim for Paramedic Licens	e Renewal	25.00
Van Gemert, Bruce			Invoice Amount:	\$1,200.00
Tuition Reimbursement			Check Date:	06/25/2019
101-3	336-960.000	Tuition reimbursement		1,200.00
W.J.O'NEIL COMPANY		\-\frac{1}{2}	Invoice Amount:	\$190.00
FRIENDSHIP STATION ICE MACHINE			Check Date:	06/25/2019
101-2	?65-858.000	INVOICE 25795		190.00
W.J.O'NEIL COMPANY			Invoice Amount:	\$250.00
AC REPAIR			Check Date:	06/25/2019
101-2	?65-858.000	INVOICE 25716		250.00
WWCFDMAA			Invoice Amount:	\$5,027.64
Annual dues and HIRT Assessment			Check Date:	06/25/2019
101-3	336-729.000	Annual Assoc dues		2,000.00
101-3	336-729.000	Assoc dues per capita/HIR	T Assessment.	3,027.64
WCA ASSESSING			Invoice Amount:	\$546.33
NCA Assessing -May 2019 Special Billing - Con			Check Date:	06/25/2019
101-2	09-818.000	May 2019 Special Billing - A	Appraisal	546.33
homas Reuters -WEST PAYMENT CENTER			Invoice Amount:	\$300.68
Clear Investigations Advanced Inv. 840353331	6/		Check Date:	06/25/2019
	05-960.000	May 1-31, 2019		300.68
WINDER POLICE EQUIPMENT			Invoice Amount:	\$745.00
Strip/Removal of Equipment of Patrol Vehicle I	nv.		Check Date:	06/25/2019
to the contract and an experience and a second and property of				00/20/2013

Page: 12/12

VENDOR INFORMATION	INVOICE INFORMATION			
	101-305-863.000	2014 Ford Sedan Unit 14-2		745.00
Fire Engineering			Invoice Amount:	\$39.00
1 yr subscription			Check Date:	06/25/2019
	101-336-729.000	subscription for 1 yr		39.00
FLOW FREE SEWER AND DRAINS LLC			Invoice Amount:	\$1,850.00
TESTING AND CERTIFICATION OF 20 B	LACKFLO		Check Date:	06/25/2019
	101-691-931.000	LAKE POINTE SOCCER PARK	( 1UNIT	125.00
	101-265-776.000	TOWNSHIP HALL 4 UNITS		350.00
	<i>101-336-776.000</i>	FIRE STATION 1 5 UNITS		425.00
	101-336-776.000	FIRE STATION 2 2 UNIT.	5	200.00
	101-336-776.000	FIRE STATION 3 3 UNIT	3	275.00
	101-691-931.000	REC SITE 2 UNITS		200.00
	<i>592-172-776.000</i>	DPW 3 UNITS		275.00
FOUNDATION SYSTEMS OF MICHIGAN			Invoice Amount:	\$60.00
REFUND PB19-0058			Check Date:	06/25/2019
	101-371-965.000	REFUND PB19-0058		60.00
Richard Desmyter			Invoice Amount:	\$269.21
Refund Overpayment of Transport Fees			Check Date:	06/25/2019
	101-336-698.030	Refund Overpayment of Trai		269.21
Eric Smith			Invoice Amount:	\$746.00
Refund Duplicate Pymt of Transport Fee:	5		Check Date:	06/25/2019
	101-336-698.030	Refund Duplicate Pymt of Tra		746.00
		Total Amount I	o be Disbursed:	\$514,158.76

#### Charter Township of Plymouth AP Invoice Listing - Board Report

Kepurasa: 19/11/11

VENDOR INFORMATION

**INVOICE INFORMATION** 

 ${\tt HEMMING,POLACZYK,CRONIN,SMITH,}$ 

**Invoice Amount:** 

\$118.13

BD Bond Refund

701-100-202.701 BPZ18-0010

Check Date:

06/18/2019

118.13

**Total Amount to be Disbursed:** 

\$118.13

## Charter Township of Plymouth 4. Honels 6 1919

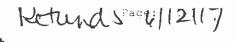
VENDOR INFORMATION	INVOICE INFORMATION			
35TH DISTRICT COURT			Invoice Amount:	\$800.00
BOND RECEIPT 06/10/2019  18TH DISTRICT COURT			Check Date:	06/22/2019
	702-100-087.000	8022		300.00
	702-100-087.000	8024		500.00
			Invoice Amount:	\$1,000.00
BOND RECEIPT 06/10/19			Check Date:	06/22/2019
	702-100-087.000	BOND RECEIPT 8021		1,000.00
		Total Amou	nt to be Disbursed:	\$1,800.00



AT&T			Invoice Amount:	\$966.94
AT&T - Telephone June 2019	Acct. 831-000 101-325-853.400	June Comm/Lockup Phone	Check Date:	06/19/2019 966.94
AMERITAS LIFE INSURANCE CO	RP.		Invoice Amount:	\$5,290.64
AMERITAS DENTAL ACTIVE EMP	1 OYFFS - June 2		Check Date:	06/19/2019
	101-171-714.000	Supervisor Dept.		28.40
	101-201-714.000	Information Services		89.88
	101-215-714.000	Clerk Dept.		200.04
	<i>101-253-714.000</i>	Treasury		143.24
	101-265-714.000	Twp. Hall (Haack)		<i>53.36</i>
	101-305-714.000	Police Dept.		1,884.00
	101-325-714.000	Dispatch		731.20
	101-336-714.000	Fire Dept.		1,555.72
	101-371-714.000	Building Dept.		196.60
	588-588-714.000 226-226-714.000	Senior Trans (Boyce) Sollid Waste (Visel)		89.88
	592-172-714.000	DPS Clerical		89.88
	592-291-714.000	DPW - Supervisory		110.16 118.28
AMERITAS LIFE INSURANCE CO	RP.		Invoice Amount:	\$2,926.20
AMERITAS DENTAL-RETIREES -J	une 2010 - Sprea		Check Date:	06/19/2019
AMERITAS DENTAE RETIRCES 3	101-290-714.500	General Retirees	Check bate.	577.00
	101-305-714.500	Police Retirees		678.44
	101-325-714.500	Dispatch Retiree		<i>53.36</i>
	101-336-714.500	Fire Dept. Retirees		1,240.44
	<i>592-172-714.500</i>	DPS Clerical Retiree		28.40
	592-291-714.500	DPW - Retiree		348.56
BASIC			Invoice Amount:	\$60.00
Monthly Fee for COBRA Administr			Check Date:	06/19/2019
	101-290-818.000	Mthly Fee for COBRA (per pe	erson)	60.00
BLUE CARE NETWORK OF MICHI	GAN		Invoice Amount:	\$86,193.75
July 2019 Coverage Coverage - c	lasses 7 & 8 (spr		Check Date:	06/19/2019
	101-171-714.000	Supervisor's Office		479.50
	101-201-714.000	IT Dept.		1,237.10
	101-253-714.000	Treasurer's Dept.		1,146.00
	101-305-714.000	Police		18,503.80
	101-325-714.000	Dispatch		8,678.90
	101-336-714.000 101-371-714.000	Fire Building		18,407.90
	592-291-714.000	Public Works (Fellrath)		3,529.10
	101-305-714.500	Police - Retirees		1,716.60
	101-336-714.500	Fire - Retirees		10,519.92 15 714 85
	101-215-714.000	Clerk's Office		15,714.85 959.00
	101-265-714.000	Building & Grounds (Haack)		1,146.00
	592-172-714.000	Public Services		2,105.00
	226-226-714.000	Solid Waste (Visel)		1,237.10
	592-291-714.000	Public Works Retiree (Wallace	e)	812.98
BLUE CARE NETWORK OF MICHI	GAN		Invoice Amount:	\$10,416.65
BCN of MIchigan - Classes 9 & 10	- July 2019- Spr		Check Date:	06/19/2019
-	101-290-714.500	General Retirees Healthcare		4,379.10
	101-305-714.500	Police Retirees Healthcare		583.88
	101-325-714.500	Dispatch Retirees Healthcare		
	101-325-714.500	Dispatcii Netirees Ficaltricare		<i>583.88</i>

S92-291-714-500   Public Works Retirees Healthcare   1,167.76	VENDOR INFORMATION		INVOICE IN	IFORMATION	
BCBS of MI - Retiree Health Care - July 2019 (Invo   101-395-714-500   101-395-714-500   7/16 Retirees   101-395-714-500   101-371-818-500   101-371-8		592-291-714.500	Public Works Retirees Health	care	1,167.76
BCBS of MI - Retiree Health Care - July   2019	BLUE CROSS/BLUE SHIELD OF MICHIG	GAN		Invoice Amount:	\$4,518.36
101-290-714-500   Free Retirees   502.04   3,514-28   502.04   3,514-28   502.04   3,514-28   502.04   3,514-28   502.04   3,514-28   502.04   3,514-28   502.04   3,514-28   502.04   3,514-28   502.04   3,514-28   502.04   3,514-28   502.04   3,514-28   502.04   3,514-28   502.04   3,514-28   502.04   502.	BCBS of MI - Retiree Health Care -July	2019 (invo		Check Date:	
BUOND, DUANE			General Retirees		
### BUONO, DUANE   MECHANICAL INSP MAY 2019 PAY   101-371-818.000   MAY 2019   Invoice Amount: Check Date: 06/19/2019 3,906.25		101-305-714.500	Police Retirees		502.04
MECHANICAL INSP MAY 2019 PAY		101-336-714.500	Fire Retirees		3,514.28
COMCAST   Invoice Amount:   \$285.87   Check Date:   O6/19/2019   64.95   64.	BUONO, DUANE			Invoice Amount:	\$3,906.25
COMCAST   Invoice Amount:   \$285.87   Check Date:   O6/19/2019   64.95   64.	MECHANICAL INSP MAY 2019 PAY			Check Date:	06/19/2019
Thermet - June 2019   Acct 900913674   101-91-921.000   Township Park		101-371-818.000	MAY 2019		* .
Internet - June 2019	COMCAST			Invoice Amount:	\$285.87
101-691-921.000   Township Park   64.95   155.97   155.	Internet - June 2019 Acct 900913674				
101-336-921,000   Fire   64,95   155,97   155,	THE THE ZOTS ACCESORS TO	101-691-921.000	Township Park	and at pater	
CONSUMERS ENERGY			•		
Monthly Chgs - May 2019 Service @ 47755 Five		101-325-853.400	Telephone		
Monthly Chgs - May 2019 Service @ 47755 Five 592-444-745,000         Acct #1000-6777-1970-47755 SMile Road         32.83           HEILEMAN, JAMES         Invoice Amount: 06/19/2019         \$3,255.50           ELECTRICAL INSP PAY MAY 2019         101-371-818.000         MAY 2019         Check Date: 06/19/2019         06/19/2019           JOHN HANCOCK LIFE INSURANCE CO. Monthly Premium-Joursey Premium-Joursey Premium-Joursey Premium-Joursey Premium-Joursey, Richard- 6-19         64.40         66/19/2019           MM L WORKER'S COMPENSATION FUND         Invoice Amount: Check Date: 06/19/2019         69.19/2019         64.40           MML - Workers Comp Fund - July 2019-2020 Cov	CONSUMERS ENERGY			Invoice Amount:	\$37.83
HEILEMAN, JAMES   Invoice Amount: Check Date: 06/19/2019   3,255.50   06/19/2019   3,255.50   06/19/2019   3,255.50   06/19/2019   3,255.50   06/19/2019   3,255.50   06/19/2019   3,255.50   06/19/2019   06/19/20	Monthly Chas - May 2019, Service @ 47	77EE Eivo			·
ELECTRICAL INSP PAY MAY 2019  101-371-818.000  MAY 2019  101-371-818.000  MAY 2019  101-100-237.000  Monthly Premium-Jowsey, Richard- 6-19  MM L WORKER'S COMPENSATION FUND  MML - Workers Comp Fund - July 2019-2020 Cov  588-588-720.000  582-172-720.000  101-371-720.000  101-171-720.000  101-253-720.000  101-355-720.000  101-371-	Hontiny Chgs - May 2019 Service @ 47		Acct #1000-6777-19704775		
ELECTRICAL INSP PAY MAY 2019  101-371-818.000  MAY 2019  101-371-818.000  MAY 2019  101-100-237.000  Monthly Premium-Jowsey, Richard- 6-19  MM L WORKER'S COMPENSATION FUND  MML - Workers Comp Fund - July 2019-2020 Cov  588-588-720.000  582-172-720.000  101-371-720.000  101-171-720.000  101-253-720.000  101-355-720.000  101-371-	HEILEMAN, JAMES			Invoice Amount:	\$3.255.50
101-371-818.000   MAY 2019   3,285.50     3,285.50   3,285.50     3,285.50   3,285.50     3,285.50   3,285.50     3,285.50   3,285.50     4,40   5,40   5,40   5,40     5,40   5,40   5,40   5,40     6,40   6,40   6,40     101-100-237.000   Monthly Premium-Jowsey, Richard-6-19   64,40     MML WORKER'S COMPENSATION FUND   Invoice Amount: \$33,050.25     MML - Workers Comp Fund - July 2019-2020 Cov	•				
Monthly Premium-June 2019 - Jowsey         101-100-237,000         Monthly Premium-Jowsey, Richard- 6-19         06/19/2019           MM L WORKER'S COMPENSATION FUND         Invoice Amount:         \$33,050.25           MML - Workers Comp Fund - July 2019-2020 Cov         Description         Bus Drivers (senior)         Check Date:         06/19/2019           592-172-720,000         Water Operations         3,625.76         11.873.33         3,625.76           101-336-720.000         Firefighters         13,800.12         11,873.33           101-17-1720.000         Clerical - Suppervisor         109.43           101-217-720.000         Clerical - Clerk         205.17           226-226-720.000         Clerical - Clerk         205.17           101-235-720.000         Clerical - Treasurer         82.07           101-325-720.000         Clerical - Police         41.03           101-325-720.000         Clerical - Fire         27.36           101-336-720.000         Clerical - Fire         27.36           101-371-720.000         Clerical - Fire         27.36           101-371-720.000         Clerical - Fire         27.36           101-371-720.000         Clerical - Senior         27.36           101-101-720-7000         Clerical - Water/Sewer         150.46	ELECTRICAL INSPIRAT PART 2019	101-371-818.000	MAY 2019	check bate.	• •
Monthly Premium-June 2019 - Jowsey         Check Date: 64.40         06/19/2019           M M L WORKER'S COMPENSATION FUND         Invoice Amount: \$33,050.25           MML - Workers Comp Fund - July 2019-2020 Cov         Check Date: 06/19/2019         06/19/2019           592-172-720,000         Bus Drivers (senior)         711.96           592-172-720,000         Water Operations         3,625.76           101-336-720,000         Firefighters         13,800.12           101-171-720,000         Clerical - Suppervisor         109.43           101-217-720,000         Clerical - Suppervisor         205.17           226-226-720,000         Clerical - Clerk         205.17           226-226-720,000         Clerical - Solid Waste         27.36           101-325-720,000         Clerical-Police         41.03           101-325-720,000         Clerical-Police         41.03           101-325-720,000         Clerical-Police         41.03           101-336-720,000         Clerical-Police         41.03           101-371-720,000         Clerical - Fire         27.36           101-371-720,000         Clerical - Fire         27.36           101-371-720,000         Clerical - Senior         27.36           101-171-720,000         Clerical - Senior         27.36 <td>JOHN HANCOCK LIFE INSURANCE CO.</td> <td></td> <td></td> <td>Invoice Amount:</td> <td>\$64.40</td>	JOHN HANCOCK LIFE INSURANCE CO.			Invoice Amount:	\$64.40
MM L WORKER'S COMPENSATION FUND   Invoice Amount: \$33,050.25	Monthly Premium-June 2019 - Jowsey				*
MML - Workers Comp Fund - July 2019-2020 Cov         Bus Drivers (senior)         Check Date:         06/19/2019           588-588-720.000         Bus Drivers (senior)         711.96           592-172-720.000         Water Operations         3,625.76           101-336-720.000         Firefighters         13,800.12           101-305-720.000         Police Officers         11,873.33           101-171-720.000         Clerical - Suopervisor         109,43           101-201-720.000         Clerical - TT         82.07           101-215-720.000         Clerical - Clerk         205.17           226-226-720.000         Clerical - Treasurer         82.07           101-305-720.000         Clerical - Treasurer         82.07           101-325-720.000         Clerical - Folice         41.03           101-325-720.000         Clerical - Sipspatch (1)         54.71           101-325-720.000         Clerical - Sipspatch (1)         519.77           101-371-720.000         Clerical - Building         41.03           588-588-720.000         Clerical - Building         41.03           588-588-720.000         Clerical - Water/Sewer         150.46           101-171-720.000         Elected Officials - Supervisor         11.39           101-253-720.000         E	Monthly Fremium-June 2019 - Jowsey	101-100-237.000	Monthly Premium-Jowsey, Ric		* *
MML - Workers Comp Fund - July 2019-2020 Cov         Check Date:         06/19/2019           588-588-720.000         Bus Drivers (senior)         711.96           592-172-720.000         Water Operations         3,625.76           101-336-720.000         Firefighters         13,800.12           101-305-720.000         Police Officers         11,873.33           101-171-720.000         Clerical - Suopervisor         109.43           101-201-720.000         Clerical - Clerk         205.17           226-226-720.000         Clerical - Solid Waste         27.36           101-253-720.000         Clerical - Treasurer         82.07           101-305-720.000         Clerical - Police         41.03           101-357-720.000         Clerical - Police         41.03           101-357-720.000         Clerical - Epispatch (1)         54.71           101-357-720.000         Clerical - Building         41.03           588-588-720.000         Clerical - Senior         27.36           101-371-720.000         Clerical - Senior         27.36           592-172-720.000         Clerical - Water/Sewer         150.46           101-101-720.000         Elected Officials - Supervisor         11.39           101-253-720.000         Elected Officials - Treasurer	M M L WORKER'S COMPENSATION FUR	ND		Invoice Amount:	\$33,050,25
588-588-720.000       Bus Drivers (senior)       711.96         592-172-720.000       Water Operations       3,625.76         101-336-720.000       Firefighters       13,800.12         101-305-720.000       Police Officers       11,873.33         101-171-720.000       Clerical - Suopervisor       109.43         101-201-720.000       Clerical - IT       82.07         101-215-720.000       Clerical - Solid Waste       27.36         101-253-720.000       Clerical - Treasurer       82.07         101-305-720.000       Clerical - Treasurer       82.07         101-305-720.000       Clerical-Police       41.03         101-325-720.000       Clerical - Police       41.03         101-325-720.000       Clerical Dispatch (1)       54.71         101-325-720.000       Clerical Fire       27.36         101-371-720.000       Clerical - Bullding       41.03         588-588-720.000       Clerical - Senior       27.36         592-172-720.000       Elected Officials -       150.46         101-101-720.000       Elected Officials -       17.58         101-215-720.000       Elected Officials - Supervisor       11.39         101-25-720.000       Elected Officials - Clerk       11.39	MMI - Workers Comp Fund - July 2019-	2020 Cov			
592-172-720.000       Water Operations       3,625.76         101-336-720.000       Firefighters       13,800.12         101-305-720.000       Police Officers       11,873.33         101-721-720.000       Clerical - Suppervisor       109.43         101-201-720.000       Clerical - IT       82.07         101-215-720.000       Clerical - Clerk       205.17         226-226-720.000       Clerical - Solid Waste       27.36         101-325-720.000       Clerical - Treasurer       82.07         101-305-720.000       Clerical-Police       41.03         101-325-720.000       Clerical-Dispatch (1)       54.71         101-325-720.000       Clerical Dispatch       519.77         101-336-720.000       Clerical - Fire       27.36         101-371-720.000       Clerical - Building       41.03         588-588-720.000       Clerical - Water/Sewer       150.46         101-101-720.000       Elected Officials - Supervisor       11.39         101-215-720.000       Elected Officials - Supervisor       11.39         101-253-720.000       Elected Officials - Treasurer       11.39         101-253-720.000       Elected Officials - Treasurer       11.39         101-253-720.000       Building Operations       358.4	Mile Workers compilation buly 2015		Bus Drivers (senior)	CHECK Date.	
101-336-720,000       Firefighters       13,800.12         101-305-720,000       Police Officers       11,873.33         101-171-720,000       Clerical - Suopervisor       109,43         101-201-720,000       Clerical - IT       82.07         101-215-720,000       Clerical - Clerk       205.17         226-226-720,000       Clerical - Solid Waste       27.36         101-253-720,000       Clerical - Treasurer       82.07         101-305-720,000       Clerical-Police       41.03         101-325-720,000       Clerical-Dispatch (1)       54.71         101-325-720,000       Clerical Dispatch       519,77         101-336-720,000       Clerical - Fire       27.36         101-371-720,000       Clerical - Fire       27.36         592-172-720,000       Clerical - Senior       27.36         592-172-720,000       Clerical - Water/Sewer       150.46         101-101-720,000       Elected Officials - Supervisor       11.39         101-253-720,000       Elected Officials - Supervisor       11.39         101-253-720,000       Elected Officials - Treasurer       11.39         101-253-720,000       Elected Officials - Treasurer       11.39         101-265-720,000       Building Operations       358.40					
101-305-720.000       Police Officers       11,873.33         101-171-720.000       Clerical - Suopervisor       109.43         101-201-720.000       Clerical - IT       82.07         101-215-720.000       Clerical - Clerk       205.17         226-226-720.000       Clerical - Solid Waste       27.36         101-253-720.000       Clerical - Treasurer       82.07         101-305-720.000       Clerical - Dispatch       54.71         101-325-720.000       Clerical Dispatch       519.77         101-336-720.000       Clerical - Eveloper       27.36         101-371-720.000       Clerical - Bullding       41.03         588-588-720.000       Clerical - Bullding       41.03         588-588-720.000       Clerical - Senior       27.36         592-172-720.000       Clerical - Water/Sewer       150.46         101-101-720.000       Elected Officials - Supervisor       11.39         101-215-720.000       Elected Officials - Clerk       11.39         101-253-720.000       Elected Officials - Treasurer       11.39         101-265-720.000       Building Operations       358.40         101-691-720.000       Parks & Rec       834.01         592-172-720.000       Municipal Employees -W & S       142.86	•	101-336-720.000	,		
101-171-720.000       Clerical - Suopervisor       109.43         101-201-720.000       Clerical - IT       82.07         101-215-720.000       Clerical - Clerk       205.17         226-226-720.000       Clerical - Solid Waste       27.36         101-253-720.000       Clerical - Treasurer       82.07         101-305-720.000       Clerical-Police       41.03         101-325-720.000       Clerical-Dispatch (1)       54.71         101-336-720.000       Clerical - Fire       27.36         101-371-720.000       Clerical - Building       41.03         588-588-720.000       Clerical - Senior       27.36         592-172-720.000       Clerical - Water/Sewer       150.46         101-101-101-720.000       Elected Officials -       17.58         101-215-720.000       Elected Officials - Supervisor       11.39         101-253-720.000       Elected Officials - Treasurer       11.39         101-265-720.000       Building Operations       358.40         101-691-720.000       Parks & Rec       834.01         592-172-720.000       Municipal Employees - W & S       142.86		101-305-720.000	-		
101-201-720.000       Clerical - IT       82.07         101-215-720.000       Clerical - Clerk       205.17         226-226-720.000       Clerical - Solid Waste       27.36         101-305-720.000       Clerical - Treasurer       82.07         101-305-720.000       Clerical-Police       41.03         101-325-720.000       Clerical-Dispatch (1)       54.71         101-325-720.000       Clerical Dispatch       519.77         101-336-720.000       Clerical - Fire       27.36         101-371-720.000       Clerical - Building       41.03         588-588-720.000       Clerical - Senior       27.36         592-172-720.000       Clerical - Senior       27.36         101-101-720.000       Elected Officials - Supervisor       150.46         101-101-720.000       Elected Officials - Supervisor       11.39         101-215-720.000       Elected Officials - Supervisor       11.39         101-25-720.000       Elected Officials - Treasurer       11.39         101-265-720.000       Building Operations       358.40         101-691-720.000       Parks & Rec       834.01         592-172-720.000       Municipal Employees -W & S       142.86		101-171-720.000	Clerical - Suopervisor		
226-226-720.000       Clerical - Solid Waste       27.36         101-253-720.000       Clerical - Treasurer       82.07         101-305-720.000       Clerical-Police       41.03         101-325-720.000       Clerical-Dispatch (1)       54.71         101-325-720.000       Clerical Dispatch       519.77         101-336-720.000       Clerical - Fire       27.36         101-371-720.000       Clerical - Building       41.03         588-588-720.000       Clerical - Building       41.03         592-172-720.000       Clerical - Water/Sewer       150.46         101-101-720.000       Elected Officials -       17.58         101-171-720.000       Elected Officials - Supervisor       11.39         101-215-720.000       Elected Officials - Clerk       11.39         101-253-720.000       Elected Officials - Treasurer       11.39         101-265-720.000       Building Operations       358.40         101-691-720.000       Parks & Rec       834.01         592-172-720.000       Municipal Employees -W & S       142.86		101-201-720.000	Clerical - IT		
101-253-720.000       Clerical - Treasurer       82.07         101-305-720.000       Clerical-Police       41.03         101-325-720.000       Clerical-Dispatch (1)       54.71         101-325-720.000       Clerical Dispatch       519.77         101-336-720.000       Clerical - Fire       27.36         101-371-720.000       Clerical - Building       41.03         588-588-720.000       Clerical - Senior       27.36         592-172-720.000       Clerical - Water/Sewer       150.46         101-101-720.000       Elected Officials -       17.58         101-171-720.000       Elected Officials - Supervisor       11.39         101-25-720.000       Elected Officials - Clerk       11.39         101-265-720.000       Elected Officials - Treasurer       11.39         101-691-720.000       Building Operations       358.40         101-691-720.000       Parks & Rec       834.01         592-172-720.000       Municipal Employees -W & S       142.86		<i>101-215-720.000</i>	Clerical - Clerk		205.17
101-305-720.000       Clerical-Police       41.03         101-325-720.000       Clerical Dispatch (1)       54.71         101-325-720.000       Clerical Dispatch       519.77         101-336-720.000       Clerical - Fire       27.36         101-371-720.000       Clerical - Bullding       41.03         588-588-720.000       Clerical - Senior       27.36         592-172-720.000       Clerical - Water/Sewer       150.46         101-101-720.000       Elected Officials - Supervisor       11.39         101-215-720.000       Elected Officials - Supervisor       11.39         101-253-720.000       Elected Officials - Clerk       11.39         101-253-720.000       Elected Officials - Treasurer       11.39         101-265-720.000       Building Operations       358.40         101-691-720.000       Parks & Rec       834.01         592-172-720.000       Municipal Employees -W & S       142.86		<i>226-226-720.000</i>	Clerical - Solid Waste		27.36
101-325-720.000       Clerical-Dispatch (1)       54.71         101-325-720.000       Clerical Dispatch       519.77         101-336-720.000       Clerical - Fire       27.36         101-371-720.000       Clerical - Building       41.03         588-588-720.000       Clerical - Senior       27.36         592-172-720.000       Clerical - Water/Sewer       150.46         101-101-720.000       Elected Officials -       17.58         101-171-720.000       Elected Officials - Supervisor       11.39         101-215-720.000       Elected Officials - Clerk       11.39         101-253-720.000       Elected Officials - Treasurer       11.39         101-265-720.000       Building Operations       358.40         101-691-720.000       Parks & Rec       834.01         592-172-720.000       Municipal Employees -W & S       142.86		<i>101-253-720.000</i>	Clerical - Treasurer		82.07
101-325-720.000       Clerical Dispatch       519.77         101-336-720.000       Clerical - Fire       27.36         101-371-720.000       Clerical - Bullding       41.03         588-588-720.000       Clerical - Senior       27.36         592-172-720.000       Clerical - Water/Sewer       150.46         101-101-720.000       Elected Officials -       17.58         101-171-720.000       Elected Officials - Supervisor       11.39         101-215-720.000       Elected Officials - Clerk       11.39         101-253-720.000       Elected Officials - Treasurer       11.39         101-691-720.000       Parks & Rec       834.01         592-172-720.000       Municipal Employees -W & S       142.86					41.03
101-336-720.000       Clerical - Fire       27.36         101-371-720.000       Clerical - Building       41.03         588-588-720.000       Clerical - Senior       27.36         592-172-720.000       Clerical - Water/Sewer       150.46         101-101-720.000       Elected Officials -       17.58         101-171-720.000       Elected Officials - Supervisor       11.39         101-215-720.000       Elected Officials - Clerk       11.39         101-253-720.000       Elected Officials - Treasurer       11.39         101-265-720.000       Building Operations       358.40         101-691-720.000       Parks & Rec       834.01         592-172-720.000       Municipal Employees -W & S       142.86			, , ,		54.71
101-371-720.000       Clerical - Building       41.03         588-588-720.000       Clerical - Senior       27.36         592-172-720.000       Clerical - Water/Sewer       150.46         101-101-720.000       Elected Officials -       17.58         101-171-720.000       Elected Officials - Supervisor       11.39         101-215-720.000       Elected Officials - Clerk       11.39         101-253-720.000       Elected Officials - Treasurer       11.39         101-265-720.000       Building Operations       358.40         101-691-720.000       Parks & Rec       834.01         592-172-720.000       Municipal Employees -W & S       142.86					
588-588-720.000       Clerical - Senior       27.36         592-172-720.000       Clerical - Water/Sewer       150.46         101-101-720.000       Elected Officials -       17.58         101-171-720.000       Elected Officials - Supervisor       11.39         101-215-720.000       Elected Officials - Clerk       11.39         101-253-720.000       Elected Officials - Treasurer       11.39         101-265-720.000       Building Operations       358.40         101-691-720.000       Parks & Rec       834.01         592-172-720.000       Municipal Employees -W & S       142.86					
592-172-720.000       Clerical - Water/Sewer       150.46         101-101-720.000       Elected Officials -       17.58         101-171-720.000       Elected Officials - Supervisor       11.39         101-215-720.000       Elected Officials - Clerk       11.39         101-253-720.000       Elected Officials - Treasurer       11.39         101-265-720.000       Building Operations       358.40         101-691-720.000       Parks & Rec       834.01         592-172-720.000       Municipal Employees -W & S       142.86			_		
101-101-720.000       Elected Officials -       17.58         101-171-720.000       Elected Officials - Supervisor       11.39         101-215-720.000       Elected Officials - Clerk       11.39         101-253-720.000       Elected Officials - Treasurer       11.39         101-265-720.000       Building Operations       358.40         101-691-720.000       Parks & Rec       834.01         592-172-720.000       Municipal Employees -W & S       142.86					
101-171-720.000       Elected Officials - Supervisor       11.39         101-215-720.000       Elected Officials - Clerk       11.39         101-253-720.000       Elected Officials - Treasurer       11.39         101-265-720.000       Building Operations       358.40         101-691-720.000       Parks & Rec       834.01         592-172-720.000       Municipal Employees -W & S       142.86			•		
101-215-720.000       Elected Officials - Clerk       11.39         101-253-720.000       Elected Officials - Treasurer       11.39         101-265-720.000       Building Operations       358.40         101-691-720.000       Parks & Rec       834.01         592-172-720.000       Municipal Employees -W & S       142.86					
101-253-720.000       Elected Officials - Treasurer       11.39         101-265-720.000       Building Operations       358.40         101-691-720.000       Parks & Rec       834.01         592-727-720.000       Municipal Employees -W & S       142.86					
101-265-720.000       Building Operations       358.40         101-691-720.000       Parks & Rec       834.01         592-722-720.000       Municipal Employees -W & S       142.86					
101-691-720.000       Parks & Rec       834.01         592-172-720.000       Municipal Employees -W & S       142.86					
592-172-720.000 Municipal Employees -W & S 142.86					
404 974 770 780					
		101-371-720.000		g	284.24

/ENDOR INFORMATION	INVOICE INFORMATION			
MUNSON, STEVE			Invoice Amount:	\$2,893.75
PLUMBING INP MAY PAY	101-371-818.000	MAY 2019 PAY	Check Date:	06/19/2019 2,893.75
PLYMOUTH POSTMASTER			Invoice Amount:	\$500.16
Postage Lakepointe SAD Preliminary	805-805-970.380	Postage lakepointe SAD	Check Date:	06/19/2019 500.16
UNUM LIFE INSURANCE CO. OF AMER	ICA		Invoice Amount:	\$5,476.93
UNUM Premium Statement - June 2019			Check Date:	06/19/2019
	101-171-714.000	Supervisor's Dept.		124.87
	101-201-714.000	Information Systems		73.50
	101-215-714.000	Clerk's Dept.		243.78
	101-253-714.000	Treasurer's Dept.		123.93
	101-265-714.000	Township Hall (Haack)		40.54
	101-305-714.000	Police Dept.		1,813.11
	101-325-714.000	Dispatch Dept.		632.46
	101-336-714.000	Fire Dept.		1,481.00
	101-371-714.000	Building Dept.		177.97
	226-226-714.000	Solid Waste		50.06
	<i>588-588-714.000</i>	Senior Trans.		38.90
	<i>592-172-714.000</i>	Public Services		134.98
	592-291-714.000	Public Works		541.83
WESTERN TWNSPS UTILITIES AUTHO	RITY		Invoice Amount:	\$174,134.04
WTUA - May 2019			Check Date:	06/19/2019
	592-441-742.000	Monthly Charges		165,479.32
	592-441-743.000	YUCA IPP-IWC		4,697.42
	<i>592-443-937.000</i>	Country Acres Pump Station		662.25
	592-100-185.000	Capital Improvement Program	<i>m</i>	3,295.05
WOW! BUSINESS			Invoice Amount:	\$20.71
June 2019 Acct. # 012296705			Check Date:	06/19/2019
	101-265-854.000	Senior Util		19.47
	588-588-921.000	Senior Transport		1.24
		Total Amount t	o be Disbursed:	\$333,993.23



VENDOR INFORMATION	INVOICE INFORMATION			
HEMMING,POLACZYK,CRONIN,SMITH, BD Bond Refund	701-100-202.701	BPZ18-0007	Invoice Amount: Check Date:	\$131.25 06/13/2019 <i>131.25</i>
HEMMING,POLACZYK,CRONIN,SMITH, BD Bond Refund	701-100-202.701	BPZ19-0004	Invoice Amount: Check Date:	\$144.38 06/13/2019 144.38
HEMMING,POLACZYK,CRONIN,SMITH, BD Bond Refund	701-100-202,701	BPZ18-0009	Invoice Amount: Check Date:	\$196.88 06/13/2019 196.88
		Total Am	ount to be Disbursed:	\$472.51



ALERUS FINANCIAL			Invoice Amount:	¢5 721 50
	7 2010 /			\$5,721.50
Defined Contribution - PAYDATE June	/, 2019 (se <i>101-325-714.050</i>	Define Contribution Dispate	Check Date:	06/12/2019
	101-323-714.030	Define Contribution -Dispate Employee Cont -all	.n (Employer)	1,730.63
	101-305-714.030	Define Contribution-Police (	FR)	1,534.92 2,455.95
	101 303 71 11030	Define contribution ronce (		
AT&T			Invoice Amount:	\$2,106.66
AT&T - Telephone Allocation May 201			Check Date:	06/12/2019
	101-201-853.000	Information Services		144.06
	101-209-853.000	Assessing		86.02
	101-371-853.000	Building		239.78
	101-336-853.000	Fire		378.51
	101-305-853.000	Police		<i>383.46</i>
	101-171-853.000	Supervisor		224.18
	101-253-853.000	Treasurer		191.26
	101-215-853.000	Clerk		111.71
	101-371-853.500	Community Development		<i>89.25</i>
	101-325-853.000	Dispatch		144.25
	101-265-854.000	Water/Sewer (Util) Park		34.25
	101-691-853.000 592-172-853.000	Gen Expense Tel		26.84 53.09
<del></del>	332-172-033.000	Gen Expense Ten		
C.O.A.M PLYMOUTH TOWNSHIP			Invoice Amount:	\$363.20
COAM Union Dues - June 2019			Check Date:	06/12/201
	101-100-232.050	Fetner, William J.		72.64
	101-100-232.050	Hoffman, Marc		72.64
	<i>101-100-232.050</i>	Krebs, Ryan		72.64
	101-100-232.050	Rupard, Bryan		72.64
	101-100-232.050	Seipenko, Todd		72.64
CONSUMERS ENERGY			Invoice Amount:	\$1,963.03
Monthly Chgs - May 2019			Check Date:	06/12/2019
	101-171-921.000	Supervisor		160.02
	101-201-921.000	Info Services		<i>85.62</i>
	101-209-921.000	Assessing		45.81
	101-215-921.000	Clerk		139.06
	101-253-921.000	Treasurer		<i>58.08</i>
	101-305-921.000	Police		459.55
	<i>101-325-921.000</i>	Dispatch		<i>95.65</i>
	101-325-921.400	Lock Up		95.65
	101-336-921.000	Fire Dept		433.78
	<i>101-371-921.000</i>	Building		100.74
	101-371-921.500	Comm Devel		56.46
	101-691-921.000	Park		82.88
	226-226-921.000	Utilities		13.26
	592-444-745.000	Power & Pumping		136.47
OTE ENERGY			Invoice Amount:	\$5,052.50
DTE Service - Municipal Street Lights - May 2019- 101-446-920.000			Check Date:	06/12/2019
		May 2019 Municipal Street L		5,052.50
OHN HANCOCK LIFE INSURANCE CO			Invoice Amount:	<del></del>
				\$5,084.91
OHN HANCOCK EMPLOYEE CONTRIB	6-719 (sp <i>101-100-231.000</i>	Employee Contribution (EEM	Check Date: BT)(EEVND)	<b>06/12/201</b> 9 <i>5,084.91</i>
OHN HANCOCK LIFE INSURANCE CO			Invoice Amount:	¢16 606 65
				\$16,696.65
OHN HANCOCK EMPLOYER PEN MATO	□□ ロー/ ~~ 丫月		Check Date:	06/12/2019

Page: 2/3

VENDOR INFORMATION		INVOICE INFORMATION	
	588-588-714.010	Friendship Station (Boyce)	230.63
	101-171-714.010	Supervisor's Office	990.60
	101-201-714.010	IT Services (Janks)	563.36
	101-215-714.010	Clerk's Office	2,132.80
	101-253-714.010	Treasurer's Office	<i>954.29</i>
	<i>101-305-714.010</i>	Police Dept.	638.41
	101-325-714.010	Dispatch (Bonadeo)	294.19
	101-336-714.020	Fire Dept	4,420.39
	101-336-714.010	Fire (Admin) (Jowsey)	<i>256.11</i>
	101-371-714.010	Building Dept.	1,245.89
	101-265-714.010	Township Hall (Haack)	238.39
	<i>592-172-714.010</i>	Public Services (Kline, Latawiec, Martin)	837.23
	226-226-714.010	Solid Waste (Visel)	323.66
	<i>592-291-714.040</i>	DPW	2,598.54
	<i>592-291-714.010</i>	DPW (Fellrath & Hamann)	972.16
NATIONWIDE RET SOL USCM/MIDWES	ST .	Invoice Amount:	\$17,997.79
Nationwide - Contribs. for pay ending 6-	2-19- spr	Check Date:	06/12/2019
	101-100-239.000	Contributions for pay ending 5-22-19	17,997.79
P.O.A.M PLYMOUTH TOWNSHIP		Invoice Amount:	\$2,069.06
POAM & Dispatch Union Dues -June 201	9 (2 sepa	Check Date:	06/12/2019
	101-100-232.010	POAM Union Dues 6-19	1,483.44
	101-100-232.040	Dispatch Union Dues 6-19	585.62
PLYMOUTH POSTMASTER	-	Invoice Amount:	\$1,200.00
Water Bill Postage - Permît #218 JUNE :	2019	Check Date:	06/12/2019
	592-172-730.000	Permit #218 JUNE 2019 Postage	1,200.00
PLYMOUTH POSTMASTER	·	Invoice Amount:	\$2,866.48
Water Quality Report Postage - Permit #	218	Check Date:	06/12/2019
	592-172-730.000	Permit #218 Water Quality Report Postage	2,866.48
PLYMOUTH POSTMASTER		Invoice Amount:	\$5,300.00
Postage for Summer Tax Bills - Permit #	218	Check Date:	06/12/2019
	101-253-730.000	Postage Summer 2019 Tax Bills Permit 218	5,300.00
TEAMSTER LOCAL # 214		Invoice Amount:	\$494.00
Teamster Local #214 June 2019		Check Date:	06/12/2019
	101-100-232.030	Bartlett, James	56.00
	101-100-232.030	Kitchen, Spencer	47.00
	101-100-232.030	Krueger, Randy	59.00
	101-100-232.030	Melow, Steven	59.00 59.00
	101-100-232.030	Nelson, David	<i>56.00</i>
	101-100-232.030	Overaitis, Joseph	<i>56.00</i>
	101-100-232.030	Pumphrey, Z	51.00
	101-100-232.030	Scholten, James	56.00
	101-100-232.030	Thomas, James	54.00
TECHNICAL, PROFESSIONAL AND OFFIC	CE-	Invoice Amount:	\$480.50
		Check Date:	06/12/2019
POAM Union Deductions - June 2019		Bonadeo, Karen E.	31.00
POAM Union Deductions - June 2019	<i>101-100-232.060</i>		
POAM Union Deductions - June 2019	101-100-232.060 101-100-232.060	Bono, Jennifer A.	<i>15.50</i>
TPOAM Union Deductions - June 2019		Bono, Jennifer A. Devoto, Claudia P.	15.50 15.50
TPOAM Union Deductions - June 2019	101-100-232.060		15.50
TPOAM Union Deductions - June 2019	101-100-232.060 101-100-232.060	Devoto, Claudia P.	15.50 31.00
TPOAM Union Deductions - June 2019	101-100-232.060 101-100-232.060 101-100-232.060	Devoto, Claudia P. Gordon, Cheryl	15.50

Page: 3/3

## Charter Township of Plymouth AP Invoice Listing - Board Report

VENDOR INFORMATION	INVOICE INFORMATION				
<i>101-100-232.060</i>	Latawiec, Kelly	31.00			
101-100-232.060	Leclair, Diane L.	31.00			
101-100-232.060	MacDonald, Kenneth E.	31.00			
101-100-232.060	Martin, Carol R.	31.00			
101-100-232.060	Palmarchuk, Cheri	31.00			
101-100-232.060	Truesdell, Mary Ann	<i>15.50</i>			
101-100-232.060	Visel, Sarah J.	31.00			
101-100-232.060	Richardson, Mike	15.50			
101-100-232.060	Geletzke, Alice	<i>15.50</i>			
101-100-232.060	Ford, Nicole	<i>15.50</i>			
101-100-232.060	Goscicki, Jacob	<i>15.50</i>			
101-100-232.060	Jefferson, Paula	31.00			
VERIZON WIRELESS	Invoice Am	ount: \$994.35			
June 2019 Wireless Billing Acct #2 MI DEAL ACC	Check	Date: 06/12/2019			
592-291-853.000	DPW	498.27			
101-201-853.000	Info services wireless devices	0.24			
<i>101-336-853.000</i>	Fire wireless devices	200.05			
101-691-853.000	Park foreman wireless device iPad	40.01			
<i>588-588-853.000</i>	Friendship Station	62.90			
<i>101-325-853.000</i>	Dispatch	103.41			
226-226-853.000	Solid Waste - Sarah Visel	<i>51.46</i>			
805-805-970.005	Sidewalk Inspec. I-Pad	38.01			
VERIZON WIRELESS	Invoice Am	ount: \$998.78			
June 2019 Wireless Billing Acct #1 - 585762923-0	Check	Date: 06/12/2019			
592-172-853.000	DPW wireless devices	95.75			
101-201-853.000	Info services wireless devices	60.68			
101-336-853.000	Fire wireless devices	141.37			
101-691-853.000	Park foreman wireless device	50.07			
101-253-853.000	Treasurer Wireless Service	50.68			
101-305-853.000	Police Dept. wireless service	355.80			
101-371-853.000	Building Dept. Wireless Services	244.43			
WOW! BUSINESS	Invoice Am	ount: \$11.38			
Police Dept. Service Chgs - May 2019 Acct. # 012	Check	•			
101-305-921.000	Police Dept. May 2019	11.38			

REGULAR MEETING JUNE 25, 2019

# ITEM E PUBLIC COMMENTS AND QUESTIONS

REGULAR MEETING JUNE 25, 2019

## **NEW BUSINESS**

# ITEM F.1 HISTORIC DISTRICT COMMISSION INITIAL APPOINTMENTS RECOMMENDATION RESOLUTION # 2019-06-25-59



**MEETING DATE:** June 25, 2019

**ITEM:** Initial Appointments to the Historic District Commission, Resolution #2019-06-25-59

**PRESENTERS:** Supervisor Heise, Trustee Dempsey

#### **BACKGROUND:**

The Plymouth Township Historic District Commission was created by Ordinance at our April 23 Board Meeting. Under the State Law enabling that Ordinance, seven members need to be appointed to serve on the Commission. State Law also requires that a majority of the members have a clearly demonstrated interest in, or knowledge of, historic preservation; two shall be a member of a duly organized local historic preservation organization if available; one shall be an architect with two years of architectural experience or duly registered in the State. Members shall be appointed for a term of three (3) years, except the initial appointments of three (3) members for a term of two (2) years and two (2) members for a term of one year. Subsequent appointments shall be for three-year terms.

Applications for the members being proposed are attached to this memo, with the exception of Trustee Dempsey. We have also invited them to the June 25 meeting.

**PROPOSED MOTION:** I move to approve Resolution 2019-06-25-59, appointing the initial seven members of the Plymouth Township Historic District Commission for the terms specified therein.

Noved By			_ Seconded By					
ROLL CALL:								
Doroshewitz,	Heise,	Heitman,	Vorva,	Clinton,	Curmi,	Dempsey		

Resolution #2019-06-25-59

## STATE OF MICHIGAN COUNTY OF WAYNE CHARTER TOWNSHIP OF PLYMOUTH BOARD OF TRUSTEES

#### **RESOLUTION #2019-06-25-59**

### RESOLUTION APPOINTING THE INITIAL MEMBERS OF THE PLYMOUTH TOWNSHIP HISTORIC DISTRICT COMMISSION

At a regular meeting of the Board of Trustees for the Charter Township of Plymouth (the 'Board'), held at Township Hall, 9955 N. Haggerty Road, Plymouth, MI on June 25, 2019, the following resolution was offered:

WHEREAS, the Plymouth Township Board of Trustees approved Township Ordinance 1016 Amendment #23 (Res. 2019-04-23-48) on April 23, 2019 creating the Plymouth Township Historic District Commission, and;

**WHEREAS,** the State Law enabling the Ordinance requires the appointment of seven (7) individuals representing various relevant backgrounds and interests that best serve the goals and objectives of the Commission, and;

**WHEREAS**, the State Law enabling the Ordinance also requires staggered terms of office for those Commissioners initially appointed;

**NOW, THEREFORE BE IT RESOLVED,** that the Plymouth Township Board of Trustees hereby appoints the following Township residents for the specific initial terms as indicated herein, such terms to become effective June 30, 2019:

1.	Jack Dempsey - Trustee, Historian	3 years
2.	Wendy Harless – Preservationist	3 years
3.	Sybil Hunter – Citizen	3 years
4.	Carol Souchock – Citizen	2 years
5.	Jim Salamay – Preservationist	2 years
6.	Dennis Cebulski – Planning Commissioner	1 year
7.	Kevin Gurtowsky – Architect	1 year

Present:	[Curmi, Clinton, Dempsey, Doroshewitz, Heise, Heitman, Vorva]
Moved by:	
Supported by:	

#### **Roll Call Vote**

Ayes:	
Nays:	
Adopted:	Regular Meeting of the Board of Trustees on June 25, 2019.
·	
	Jerry Vorva, Clerk, Charter Township of Plymouth



#### <u>Charter Township of Plymouth</u> <u>Board and/or Commission Application</u>

First Name: Wendy		_ Last Name: Hark	ess	SSN:**					
Address: <u>11677 Mc</u>	rgan Ave		City:	Plymo	outh	_ State: _	MI	_Zip:	48170
Home Phone:	none	_ Mobile Phone: _	734-546	-4449	Work Ph	none:	nor	ne	Ext:
Fax: none	Prima	ry Email: wmharl	ess@gma	il.com	Alt. Ema	il: mindo	ieterg	ent307	7@gmai⊨
Board and/or Comm	issioп Applying	for: Historic Dis	strict Com	mission				·	
Why are you seeking historic district for important structur	the townshi	p and advocate	for the pr	eservati	on of F	vmouth	p esta	ablish a toricall	an Y
Work History: Freeld Creative Director, Art Director, Form Senior Designer,	SEMCA Ma ing and Fab	y 1999 - March ricating Magazi	2018 ine Septer	nber 19	96 - Ma	ay 1999 996			
Education: BFA, Ma High School Diplo	assachusetts	College of Art	and Desig						
Community Involvement: In 2006, my friends and I decided to create our own 501(c)3 non-profit to advocate for the preservastion of historic buildings in both the City of Plymouth and Plymouth Township. We have been educating people about Plymouth's history and historic buildings ever since. I am the current Chairperson of the Plymouth Preservation Network.  Interests/Hobbies: enjoy gardening, research, painting and drawing as well as historic preservation projects (mostly working on my own old house) in my spare time.									
**The Social Security In that situation, we v	Number is req vill send you a	uired as some app Form 1099 at the	oointments r	esult in p	ayment	that will e	exceed	\$600.0	0 per year.

#### Please return this completed application to:

Plymouth Townships Clerk's Office Jerry Vorva, Clerk 9955 North Haggerty Road Plymouth MI 48170



### <u>Charter Township of Plymouth</u> Board and/or Commission Application

First Name: James	Last Name: Salan	nay	SSN:**				
Address: 14154 C Drive		City:	Plymouth	State: _	МІ	_ Zip:	48170
Home Phone:	Mobile Phone:	734-812-	8095 Wor	k Phone:			Ext:
Fax:P	rimary Email: jamessal	amay@yah	oo.com_Alt. 6	mail: james	salam	ay@gm	ail.com
Board and/or Commission App	lying for: Plymouth Tov	wnship Hist	orical Commi	sion			
Why are you seeking appointment of the History that runs of the History	ent to the above Board leep in our Township	l or Commis	sion?:Due to	my deep int	erest a	and pass	sion to help
Work History: 2015-Present. (	Contract Manager for F	edEx Grou	nd				
Education: Graduate of Plymo	uth-Canton High Scho	oi					
Community Involvement: Volu	guide at locations such	as the Mar	kham/Wilcox	nome and ot	her loc	ations th	roughout
the Plymouth community. I'm							
forefathers and share the hist	ory of the Plymouth co	mmunity **	Member: Ply	mouth Pres	ervatio	n Netw	ork
Interests/Hobbies: Home "Hist	ory Decoder". I have a	deep inter	est in researc	hing and de	coding	the hist	tory of
homes throughout the Plymout	h community. Many of t	he historica	findings are	posted on my	/ Famil	y's web	page
and shared of social media fo							
**The Social Security Number	s required as some app	ointments	esult in paym	ent that will	excee	d <b>\$600</b> .0	00 per year.

Please return this completed application to:

In that situation, we will send you a Form 1099 at the end of the year.

Plymouth Townships Clerk's Office Jerry Vorva, Clerk 9955 North Haggerty Road Plymouth MI 48170

RECEIVED

MAY 3 1 2019

PLYMOUTH TWP CLERK'S OFFICE

Clear Form



## <u>Charter Township of Plymouth</u> <u>Board and/or Commission Application</u>

First Name: Syon	Last Name: Hunter			SSN:	**		
Address: 11937 Glenview Drive		City:	Plymouth	State: _	MI	Zip:	48170
Home Phone:734-207-0575	Mobile Phone:	313-617-5	119 Wo	rk Phone:			Ext:
Fax:Prin	nary Email: sybilworks(	@me.com	Alt.	Email:			
Board and/or Commission Applyi	ng for: Plymouth Town	nship Historic	District Cor	nmission			
Why are you seeking appointment know the deep importance of culture	e and history - that is our	r heritage as	a community	. That heritage	needs	to be pro	tected,
rather than lost, for future generative experience working with non-profits, F							
Work History: Currently I tutor specinterventionist, prior to that I was a full, I spent 6 months performing communiting and PR; 2 years as a legal Education: BA Public Relations, m Teaching Certification in English (BA) chosen, based on merit, for the MI	cial needs students, 1 hou all time student at UMD. I munity relations for a place secretary; 1 year on a inor in Journalism from and Math (EX); I went b	ur daily (2 yrs I left 3 years cement agend legal discov Western Mid ack to pass J	). I have 10 m in the the IT f cy (the 70 min very job; and chigan Unive ournalism (B	nore years back field to go back n drive was too I 2 years in the ersity; earned of C) as well. Dur	to schomuch) e GM a my Sta	d as an ed ool. Prior ; 2 years administrate of Mic dent teac	ducator and to working in technical rative pool. thigan
Apprenticeship Program (1998).  Community Involvement: By defininformation and activities. I currently Club which focuses on conservation My husband and I also helped speatinterests/Hobbies: I write, draw an enrolled in a fine arts drawing class,	serve as the speaker con and education of both arhead the Plymouth To	oordinator of n resource m wnship gras fishing flies.	a non-profit nanagement sroots group I enjoy fly fi	conservation g and history. M for leadership shing casting I	roup M ly term chang essons	lichigan l will expi ge a few s. I am cu	Fly Fishing ire in 2020. years ago.
**The Social Security Number is r In that situation, we will send you				nent that will	excee	d \$600.0	DO per year.

#### Please return this completed application to:

Plymouth Townships Clerk's Office Jerry Vorva, Clerk 9955 North Haggerty Road Plymouth MI 48170

Clear Form

#### <u>Charter Township of Plymouth</u> <u>Board and/or Commission Application</u>

First Name: Carol	Last Name: Souch	nock		SSN	V:**			
Address: 13094 Woodridge C	Circle	City:	Plymouth	State	: <u>MI</u>	Zip:	4817	70
Home Phone:	Mobile Phone:	248-245-	5057 <sub>Wo</sub>	rk Phone: _	734-45	3-0750	Ext: _	18
Fax:	Primary Email: carolsouc	hock@gmail	.comAlt.	Email:				
Board and/or Commission A	pplying for: Plymouth Tow	nship Histori	c District Co	mmission			-· <u>-</u> -	_
Why are you seeking appoint and local history for many years Lenawee County historical soc by the Michigan Historic Prese Work History: I am the direct of Plymouth and the City of Plymouth	s. I currently serve on the Ply iety board. This background, rvation Network and State Hi or of the Plymouth District L	mouth Histor , along with t istoric Preser .ibrary which	ical Museum he education vation Office, serves the F	l have obtain provide a stro	ve previo ned at wo	usly serverkshops dation for	ed on the presente this wor	e ed k.
Education: Master of Library a University and Bachelor's of Arts	and Information Sciences de s from the University of Michig	egree and Ar	chival Admin	istration Cer	tificate (	from Way	ne Stat	e 
Community Involvement: I al Rotary Club July 2019-June 202 member since 2013 and volur	0, Rotarian for 10 years, Plyr	h community mouth Histori	organization	ns: President poard since 20	t of Plym 016, Plym	outh (No	on) amber	
Interests/Hobbies: Traveling ( I am passionate about the arts, t	(I can be found visiting must	eums, histor velopment.	ic sites and	national park	s across	our cour	ntry),	- -
**The Social Security Number In that situation, we will send	is required as some appo you a Form 1099 at the e	intments re	sult in paym	ent that wil	l exceed	\$600.00	) per ye	ar.

Please return this completed application to:

Plymouth Townships Clerk's Office Jerry Vorva, Clerk 9955 North Haggerty Road Plymouth MI 48170

My Crysis in

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RECEIVED

MAY 20 2019

PLYMOUTH TWP CLERK'S OFFICE Jerry Vorva, Clerk Charter Township of Plymouth District Library 9955 North Haggerty Road Plymouth, MI 48170

May 16, 2019

Dear Mr. Vorva,

I am applying to serve on the Plymouth Township Historic District Commission. Please see the attached commission application. If you need any additional information please let me know.

It is my understanding this is not an appointment that would result in payment to me therefore I have not included my social security number on the application.

Sincerely,

Carre Darchen

Carol Souchock 13094 Woodridge Circle Plymouth, MI 48170 248-245-5057 carolsouchock@gmail.com

RECEIVED

MAY 20 2019

PLYMOUTH TWP CLERK'S OFFICE



#### <u>Charter Township of Plymouth</u> <u>Board and/or Commission Application</u>

First Name: Dennis	Last Name: Cebulski	SSN:** O	SSN:** On File		
Address: 48615 Harvest Drive	City: Plymon	uth State: MI	Zip: 48170		
Home Phone: 734-455-2719	Mobile Phone: 734-417-8651	Work Phone:	Ext:		
Fax:Pr	imary Email: cebulski@umich.edu	Alt. Email: pkc@umich	.edu		
Board and/or Commission Appl	ying for: Historic District Commission				
provides me with an opportunity to	ent to the above Board or Commission share my historical experience and interes	st with the citizens of Plymouth	Twp. Additionally		
an appointment would serve as an	important communication link with my ser	vice on the Planning Commiss	sion		
Director of Research Administration proposal and award reporting and planning sessions with the Vice Proposal Education: I hold a Bachelor of Brown and Proposal Services and Pr	onal career has been with the University of n. As a member of the senior staff with prinanalysis for the University's \$1.2 billion reseasident for Research and preparing numerousiness Administration. I completed the Citicate upon completion in the Fall of 2017.	mary responsibility for develop earch enterprise. I participated ous presentations to the Board	ing institutional I in strategic I of Regents.		
Historical Museum of Plymouth and	dition to serving on the Planning Commission of Good Commission and active member of Our Lady of Good Commissions such as the Plymouth Museum, Plymouth	Counsel Church. Additionally I	have supported		
Dearborn Historical Society (1977)	s application, I have a long-time interest in and still a member I am member of the Pl	ymouth Historical Museum, the	e Henry Ford Heritage		
<del></del>	Avenue Plant where I made an early contr		ave the Plant in 1998.		
	Ford Fair Lane Estate when the Women of s required as some appointments resu		and \$600,00 manuscr		
	ou a Form 1099 at the end of the year.		eu 5000.00 per year.		

#### Please return this completed application to:

Plymouth Townships Clerk's Office Jerry Vorva, Clerk 9955 North Haggerty Road Plymouth MI 48170

Clear Form

### <u>Charter Township of Plymouth</u> <u>Board and/or Commission Application</u>

First Name: Kevin		Last Name: Gurtows	sky	SS			
Address: 44800 Joy Ro	<u>i.</u>		City:	Plymouth State	e:MlZip:	48170	
Home Phone:	N/A	Mobile Phone:	734-904-6646	Work Phone: _	313-965-3399	Ext:208	
Fax: N/A	Prim	ary Email: kgurtowsky@	gmail.com	Alt. Email:			
Board and/or Comm	ission Applyir	ng for: Historic District Co	omission				
	ago where I took ph	oto after photo of the skyline an	nd returned home with	4 rolls of images of the buildi	ngs and architecture ar	nd only a handful	
of candids with my friends. World	king in Downtown Do	etroit, I have had to opportunity to	o develop a strong pass	sion for historic preservation,	witnessing it's value first	-hand on adaptive	
re-use projects. I am seeking an app	cintment on Plymouth 1	Township's HDC because it's a great of	opportunity to draw upon the	ese two interests and have a true a	and lasting impact on the cor	mmunity I call home.	
Work History: Project			15 - Present (Licen	sed Architect: Novembe	r 2017)		
Intern Architect, Joseph Pl	hilips - Architect,	April 2012 - August 2013		· · · · · · · · · · · · · · · · · · ·			
Intern Architect, DesRosie	ers Architects, Ap	oril 2012 - September 2012	?				
Education: University of	f Michigan						
Master of Architecture, May	2015					<del></del>	
Bachelor of Science in Arc	chitecture, May 2	009					
Community Involvem	ent: American	Institute of Architect - Detr	oit Chapter, Emerg	ling Professionals Comn	nittee		
Interests/Hobbies: Ro	owing, Cycling, P	hotography, Movie Trivia					
**The Special Speciality	Number is se	quired as some appe					

\*\*The Social Security Number is required as some appointments result in payment that will exceed \$600.00 per year. In that situation, we will send you a Form 1099 at the end of the year.

#### Please return this completed application to:

Plymouth Townships Clerk's Office Jerry Vorva, Clerk 9955 North Haggerty Road Plymouth MI 48170 RECEIVED

MAY 1 7 2019

PLYMOUTH TWP CLERK'S OFFICE

#### Kraemer Design Group

#### PROJECT ARCHITECT | KEVIN GURTOWSKY

Kevin was bom and raised in Southeast Michigan and is excited to work in a field where he can contribute to the ongoing development of Detroit. Growing up his father was a member of the construction trades, which inspired Kevin to develop a life-long appreciation for the built environment. He was able to see first-hand how it impacted people's daily lives and served as a legacy that could be passed down to the next generation.

Kevin received both his Master of Architecture in 2015 and his Bachelor of Science in Architecture in 2009 from Taubman College of Architecture & Urban Planning at the University of Michigan. During his time at U of M, he participated in the Iceland International Travel Studio where he delved into human-centered urbanism. Kevin has gained valuable professional experience while working at various architectural firms in Metro-Detroit and has worked on a variety of projects including everything from retail and hospitality to commercial offices and multi-family residential. Kevin brings a detail-oriented approach with a passion for design at all scales. Kevin returned to Kraemer Design Group in May 2015 and became a licensed architect in the State of Michigan in November 2017.

#### PROJECT EXPERIENCE

Detroit, MI | Project Architect | One Detroit Credit Union Livonia, MI | Project Architect | Aristeo Construction - Office Relocation Detroit, MI | Project Architect | Detroit Labs - Office Expansion Detroit, MI | Project Architect, Historic Consulting | Leland House Detroit, MI | Architectural Designer | 66 Columbia St - Retail Infill Detroit, MI | Architectural Designer, Historic Consulting | David Stott Building Detroit, MI | Architectural Designer, Historic Consulting | Elliott Building Detroit, MI | Architectural Designer | Shinola - Office Expansion Multiple Locations | Architectural Designer | Bagger Dave's Burger Tavern Detroit, MI | Architectural Intern | Malcomson Building Detroit, MI | Architectural Intern | Detroit Savings Bank Apartments Detroit, MI | Architectural Intern | Fellow Barber Detroit, MI | Architectural Intern | Town Residences Northville, MI | Architectural Intern | MainCentre Apartments Owasso, MI | Architectural Intern | Owasso Armory Detroit, MI | Architectural Intern | Ford Estates - Office Relocation Ann Arbor, MI | Architectural Intern | Summit Townhomes Lansing, MI | Architectural Intern | Sparrow Health System - Retail & Food Service Sterling Heights, MI | Architectural Intern | Fraza Forklifts Novi, MI | Architectural Intern | One World Market Livonia, MI | Architectural Intern | Michigan Municipal Risk Management Authority Multiple Locations | Architectural Intern | Community Financial Credit Union Livonia, MI | Architectural Intern | Jacobsen Industries



CONTACT INFORMATION kevin.gurtowsky@thekraemeredge.com p 313 965 3399 x208

REGISTRATIONS | MEMBERSHIPS Registered Architect, State of Michigan # 1301066317

American Institute of Architects (AIA)

National Council of Architectural Registration Boards (NCARB)

State of Michigan - 36CFRPart 61 Qualified Historic Architect and Technical Preservation Consultant

#### PROFESSIONAL EXPERIENCE

Kraemer Design Group Project Architect, Nov 2017 - Present Architectural Designer, May 2015 – Nov 2017 Architectural Intern, May 2014 – August 2014 Detroit, MI

Joseph Philips -- Architect Intern Architect, April 2012 -- August 2013 Plymouth, MI

DesRosiers Architects Intern Architect, April 2012 – Sept 2012 Bloomfield Hills, MI

#### **EDUCATION**

Master of Architecture, 2015 Bachelor of Science in Architecture, 2009 University of Michigan Ann Arbor, MI

#### Groth, Sandra

From:

Vorva, Jerry

Sent:

Friday, May 17, 2019 3:41 PM

To:

Heise, Kurt; Brams, Sue; Groth, Sandra FW: Plymouth Township HDC Application

Subject:

FW: Plymouth Township HDC Application

**Attachments:** 

CToP\_Board-Commission\_Application-Gurtowsky\_Kevin.pdf

From: Kevin Gurtowsky [mailto:kgurtowsky@gmail.com]

Sent: Friday, May 17, 2019 9:02 AM

To: Vorva, Jerry

Subject: Plymouth Township HDC Application

Mr. Vorva,

Please see the attached PDF for my resume and application for a seat on the Plymouth Township Historic District Commission. As an architect and resident, I care about how our community is built and would like to contribute to any effort that preserves its history. Please let me know if you have any questions or need any additional information.

Thank you, Kevin Gurtowsky

COLIVED

MAY 17 2019

PLYMOUTH TWP CLERK'S OFFICE

REGULAR MEETING JUNE 25, 2019

## **NEW BUSINESS**

# ITEM F.2 PLANNING COMMISSION APPOINTMENT RECOMMENDATION ROBERT OSTENDORF RESOLUTION # 2019-06-25-60



MEETING DATE: June 25, 2019

ITEM: Appointment of Robert Ostendorf to the Planning Commission, Resolution	n
#2019-06-25-60	

**PRESENTERS:** Supervisor Heise

#### **BACKGROUND**:

I would appreciate your consideration and support for the appointment of Mr. Robert Ostendorf to the Planning Commission for a term ending June 30, 2022. His resume is attached. He will be replacing Jim Harb, whose term has expired.

**PROPOSED MOTION:** I move to approve Resolution #2019-06-25-60, authorizing the appointment of Mr. Robert Ostendorf to the Planning Commission for a term ending June 30, 2022.

Moved By			Seconded	_ Seconded By				
ROLL CALL:								
Heise,	Heitman,	Vorva,	Clinton,	Curmi,	Dempsey,	Doroshewitz		

Resolution #2019-06-25-60

#### **Charter Township of Plymouth Board and/or Commission Application**

First Name: 20 SCRT Last Name: 05KNDORF TR SSN:**
Address: 9209 NORTHAMPION DR. City: PU/MONTH State: Mi Zip: 48170
Home Phone: 734354 6757 Mobile Phone: 920 257 8053 Work Phone 734 207 9656 Ext:
Primary Email: DOSOSTENDO WOGMAIL. COM PONNING COMMISSION  Board and/or Commission Applying for:
Why are you seeking appointment to the above Board or Commission?: AS A BUSINESS OWNER OF 2  DUSINCISCS IN PLYMONTH AND THE FORMER CHAIR OF THE CHAMBUR  OF COMMERCE I THINK I CAN ADD PERSPECTIVE SVALUE TO THE  COTIVIN
Work History: ATTANED. HOWELER IT GUINDES OWNORSHIP OF: STEILA'S BLACK DOGTAYOUN AND STEILAS TRACKSIDE
Education: SEC ATTACKED UNDER GRAD! USNA 1972 BS ENG. & MBA TROY STATE UNIVERSITY 1985
Community Involvement: MEMBER CHAMBER OF COMMERCE & FORMER CHAIRMAN, ON BUARD OF DIRECTORS CURRENTLY.
Interests/Hobbies: GIVING BACK TO THE COMMUNITY.
**The Social Security Number is required as some appointments result in payment that will exceed \$600.00 per year.

In that situation, we will send you a Form 1099 at the end of the year.

#### Please return this completed application to:

Plymouth Townships Clerk's Office Jerry Vorva, Clerk 9955 North Haggerty Road Plymouth MI 48170

RECEIVED

MAR 2 7 2019

**PLYMOUTH TWP CLERK'S OFFICE** 

#### ROBERT E. OSTENDORF, JR.

9209 Northampton Dr. Plymouth, Mi. 48170 (920) 257 8053(cell)

**OVERVIEW:** Turnaround leader, with demonstrated ability to manage and expand enterprise value chains, resulting in universally improved delivery/quality/cost. Inspires unity of purpose and organizational focus with his agile, middle-market leadership approach. Encourages use of new tools, processes and concepts to generate rapid organizational improvement.

SUMMARY: Senior Level Executive with 30 years of experience across a broad range of industries in the leadership of manufacturing based companies. Experience includes establishment of Strategic Direction, identification of new Market/Alliance/Collaboration opportunities, all aspects of Customer Satisfaction Activity/Initiatives, development of new products/programs, optimizing production efficiency, optimizing Sourcing Strategies and developing/implementing management metrics to aim the total organization at the same objectives.

EXPERIENCE: Boatschool Partners - Plymouth, MI

2011 - Present

Managing Director

Boatschool Partners is an executive advisory service emphasizing operational excellence. Boatschool focuses on operational excellence as a much more powerful and enduring means of improving enterprise performance than the financial engineering conducted by most consulting and advisory firms.

Neenah Enterprises Inc. (NEI) - Neenah, WI

2007 - 2010

Chief Executive Officer

Hired by Tontine (Greenwich, Connecticut) and Board of Directors to roll-up five (5) independent foundries and one (1) forging operation into a \$500 million plus industry consolidator. Focus was on creating one seamless organization with significantly faster delivery performance.

Amcan Consolidated Technologies - Hamilton, ON

2004 - 2007

Chief Executive Officer (Carlyle Group Washington, DC) May 2004 - January 2005

Hired by Carlyle Group to affect sale of Honsel International Technologies (HIT) including North American Operations (AMCAN)

Chief Executive Officer - (Ripplewood New York, NY) January 2005 - May 2007

Hired by purchaser of HIT, Ripplewood, to affect disposition (turnaround or sale) of North American assets. Member of the Board of HIT. Turned around operations, implementing simple metrics to drive coordinated improvement.

**EXPERIENCE:** 

Morgan Corporation - Morgantown, PA

1999 - 2004

(CONTINUED)

President

Profit and loss responsibility for \$250 million stand-alone company that represents the largest holding for J.B. Poindexter & Co., Houston, Texas. Manufactures trucks (freight and refrigerated) for Penske, Ryder, Budget and numerous national accounts. Generated significant increase in enterprise value by redefining the marketplace and Morgan's internal processes.

Cambridge Industries, Inc. - Madison Heights, MI

1998 - 1999

President - Truck Group

Profit and loss responsibility for \$220 million division of \$500 million Company, which manufactured Sheet Molded Composite (SMC) Body Parts for all major Automotive and Truck Original Equipment Manufacturers (OEM).

American Sunroof Company - Detroit, MI

1995 - 1998

President

Profit and loss responsibility for \$200 million of \$400 million company, which manufactured open-air systems (convertibles and sunroofs).

VMC Fiberglass Products, Inc. - Daleville, AL

1988 - 1995

President/CEO

As the only active investor, was responsible for bottom-line performance at a \$20 million fiberglass company.

Michelin Tire Corporation - Dothan, AL

1978 - 1988

Head of Fabrication

Responsible for entire production operation at \$100 million Light Truck Tire Manufacturing facility, employing over 1,000 associates.

United States Navy - Surface Line Officer

1972 - 1978

**EDUCATION:** BS:

Engineering (Honors) - 1972 - U.S. Naval Academy - Annapolis, MD

MBA: 1983 - Troy State University - Dothan, AL

OTHER: Active in numerous trade associations, including board membership.

Frequent guest speaker for regional and national organizations.

REGULAR MEETING JUNE 25, 2019

## **NEW BUSINESS**

# ITEM F.3 PLANNING COMMISSION REAPPOINTMENT RECOMMENDATION JOHN ITSELL RESOLUTION # 2019-06-25-61



MEETING DATE: June 25, 2019

ITEM:	Re-Appointment	of John Its	ell to the	Planning	Commission,	Resolution	#2019-
06-25-6	51						

**PRESENTERS:** Supervisor Heise

#### **BACKGROUND**:

I would appreciate your consideration and support for the re-appointment of Mr. John Itsell to the Planning Commission for a term ending June 30, 2022. His resume is attached.

**PROPOSED MOTION:** I move to approve Resolution #2019-06-25-61, authorizing the appointment of Mr. John Itsell to the Planning Commission for a term ending June 30, 2022.

loved By			_ Seconded By					
ROLL CALL:								
Heitman,	Vorva,	Clinton,	Curmi,	Dempsey,	Doroshewitz, _	Heise		

Resolution #2019-06-25-61

Clear Form



#### <u>Charter Township of Plymouth</u> <u>Board and/or Commission Application</u>

First Name: John	Last Name: Itsell		SSN:**					
Address: 49235 Fox Drive	South	City: _	Plymou	ıth Twp	State: _	MI	Zip;	48170
Home Phone:	Mobile Phone:	734.717	7.6308	Work Pl	none:			Ext:
Fax:	Primary Email: johnitsell@	)vivavent	ures.net	_ Alt. Ema	ail:			
Board and/or Commission	Applying for: re-appointmen	nt- current	member	Planning	Commiss	ion	·	
Why are you seeking appo	intment to the above Board	or Comm	ission?:86	e attach	ed	· · · · · · · · · · · · · · · · · · ·	<u>.</u>	
				~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~				
Work History: see attache	d							
			************************				4	
Community Involvement:	see attached							
Community involvement.			· · · · · · · · · · · · · · · · · · ·					
Interests/Hobbies: see att	ached							
			***************************************		***************************************	······································		
**The Social Security Num	iber is required as some app	ointment	s result in	paymen	t that will	excee	d \$600.0	00 per year.
In that situation, we will se	end you a Form 1099 at the	end of the	year.					

#### Please return this completed application to:

Plymouth Townships Clerk's Office Jerry Vorva, Clerk 9955 North Haggerty Road Plymouth MI 48170

#### **JOHN ITSELL**

#### 49235 FOX DRIVE SOUTH, PLYMOUTH, MI 48170

#### Profile

I have been in the facility/residential management industry since 2000. I have an extensive background and experience in operations, real estate, and marketing. I believe my skills will enable me to be an effective planning commission member.

#### Work Experience

2014 - current

Realtor/Realty Ink, LLC

Plymouth, MI

Realtor

Became licensed Realtor in 2014. Became active

real estate agent is 2015.

2010 - current

Viva Ventures, Inc.

Plymouth, MI

Owner/Operator/Landlord

Purchase, renovate, lease, and manage several residential properties in Plymouth Township.

2006 - 2013

Palace Sports & Entertainment, Inc.

Auburn Hills, MI

Vice President of Events, Projects/Development

Consultant- Managed operational, strategic, marketing & production matters/staff. Palace Sports & Entertainment owned and/or operated Palace of Auburn Hills, DTE Energy Music Theatre, and Meadowbrook Music Festival (Oakland

University).

2005 - 2006

Forbes Management

Detroit, MI

Consultant- Managed operational, strategic, and marketing matters. Forbes Management owned/operated Gem Theatre,

Colony Club, and the Elwood Bar & Grill.

2000 – 2005

Clear Channel Entertainment
Farmington Hills, MI
Vice President, Michigan

Oversaw production and marketing matters for

Michigan. Managed staff/venues; operating State Theatre (Detroit), St. Andrews Hall (Detroit), Clutch Cargos (Pontiac),

and The Orbit Room (Grand Rapids).

1986 – 2000 Cellar Door Productions

Detroit, MI

Vice President, Production & Marketing

1982 – 1986 Brass Ring Productions

Atlanta, GA

Talent Coordinator

Volunteer Experience

2013 – 2015 Plymouth Scholars Charter Academy

Plymouth, MI

Moral Focus Chairperson

2006 - 2008

2010 – 2012 Fox Pointe Homeowners Association

Plymouth, MI

President

Education

1978 – 1982 Michigan State University- BA Communications

REGULAR MEETING JUNE 25, 2019

## **NEW BUSINESS**

ITEM F.4
ENVIRONMENTAL LEADERSHIP
COMMISSION ORDINANCE #1016,
AMENDMENT #23

SECOND READING RESOLUTION # 2019-06-25-62



**MEETING DATE**: June 25, 2019

**ITEM:** Second Reading of the Plymouth Township Environmental Leadership Commission Ordinance #1026, Amendment #23, Resolution #2019-06-25-62

**PRESENTERS:** Supervisor Heise

#### **BACKGROUND**:

I am introducing for Second Reading the attached Ordinance creating the Plymouth Township Environmental Leadership Commission. There were some minor changes that were made by Attorney Bennett that can be explained at the Board meeting.

**PROPOSED MOTION:** I move to approve Resolution 2019-06-25-62, authorizing the second reading of Ordinance #1016, Amendment #23, creating the Plymouth Township Environmental Leadership Commission to become effective upon publication.

Moved By			Seconded	_ Seconded By				
ROLL CALL:								
Vorva,	Clinton,	Curmi,	Dempsey,	Doroshewitz,	Heise,	Heitman		

Resolution #2019-06-25-62

#### **STATE OF MICHIGAN**

#### **COUNTY OF WAYNE**

#### **CHARTER TOWNSHIP OF PLYMOUTH**

#### **Amendment 23**

#### **ENVIRONMENTAL LEADERSHIP COMMISSION**

#### **ORDINANCE NO. 1016**

AN ORDINANCE OF THE CODE OF ORDINANCES OF THE CHARTER TOWNSHIP OF PLYMOUTH PROVIDING FOR THE CREATION OF A CITIZEN COMMISSION TO ADDRESS LOCAL ENVIRONMENTAL EDUCATION, PROGRAMS, STEWARDSHIP, SUSTAINABILITY, OUTREACH AND SIMILAR ISSUES IN AND FOR THE RESIDENTS AND GUESTS OF THE CHARTER TOWNSHIP OF PLYMOUTH; PROVIDING FOR PENALTY; PROVIDING FOR REPEAL; PROVIDING FOR SEVERABILITY; PROVIDING FOR PUBLICATION AND EFFECTIVE DATE.

#### THE CHARTER TOWNSHIP OF PLYMOUTH ORDAINS:

Ordinance No. 1016, the Environmental Leadership Commission, is hereby adopted to read as follows:

#### **SECTION I: TITLE:**

This Ordinance shall be known and may be referred to as the Charter Township of Plymouth Environmental Leadership Ordinance. This Ordinance shall be placed in Chapter II of the Code of Ordinances for the Charter Township of Plymouth.

#### SECTION II: ENVIRONMENTAL LEADERSHIP COMMISSION.

#### (a) Purpose.

The Plymouth Township Environmental Leadership Commission (hereafter "commission") exists to enhance understanding and encourage practices that lead to a clean, sustainable, environmentally responsible, and healthy community by:

- (1) Educating residents, businesses and guests regarding environmental stewardship and awareness, environmental policies, sustainability, and best practices.
- (2) Partnering with individuals, government agencies, businesses, and allied environmental organizations to promote community participation in local environmental protection, awareness, education, and enhancement projects and initiatives.
- (3) Serving as a resource for information to answer questions from residents of the Township and others about environmental protection issues and policies.

#### (b) Established, appointment of members.

(1) There is hereby established a Plymouth Township Environmental Leadership Commission. The commission shall have up to (9) members to be appointed by the Board of Trustees upon the recommendation of the Supervisor for staggered terms of three (3) years. The Supervisor may

terminate the appointment of any member who has been absent from three (3) consecutive regularly scheduled meetings of the commission without prior excuse.

#### (c) Duties and powers.

- (1) To actively promote the purpose of the commission.
- (2) To serve as a coordinating body for the purpose of educating Township residents, businesses, and guests about environmental issues and policies impacting Township life.
- (3) To work with the Township to identify and address conditions, policies, or practices that may enhance or detract from a healthy, sustainable community.
- (4) To work with the Township to create conditions, to establish policies and practices, and to develop or adopt programs which will enhance understanding and encourage practices that lead to a healthy, clean, and sustainable community.
- (5) To render advice, and to monitor and evaluate Township policies, practices, and procedures which affect the environmental quality and sustainability efforts within the Township.
- (6) To assist the Township in its efforts to comply with environmental codes, ordinances, regulations and statutes from local, county, state or federal authorities.
- (7) To promote community participation in local environmental sustainability, cleanup, restoration, and public education efforts.
- (8) To monitor and promote public awareness of water quality issues in creeks, rivers, and wetlands within the Township.
- (9) To monitor and promote public awareness of recycling, waste management, best practices, and similar sustainability efforts within the Township.
- (10) To serve as a resource for information about environmental policies and practices. As part of this, the commission may engage in public education projects, hold meetings, and conduct workshops.

#### (d) Organization, meetings, rules and procedures.

- (1) Members of the commission shall be residents of the Township who are eligible for appointive office. All members of the commission shall be voting members of the commission.
- (2) The commission shall annually elect a chairperson, vice chairperson, and secretary from among its members. An elected officer or employee of the Township selected by the Supervisor may serve as an administrative liaison to the commission as needed.
- (3) The commission shall establish a regular time and place of meeting and shall hold one (1) regular meeting at least annually. Special meetings may be called by the chairperson, or by a majority of members of the commission upon written notice received by each member at least five (5) days prior to such meeting.
- (4) The commission shall make and amend rules and procedures governing its organization (hereafter "bylaws") that are not inconsistent with the Charter, this chapter, this section, or any other

Township ordinance. The bylaws adopted by the commission shall not be effective until the bylaws are approved by the Supervisor. Any amendment to the bylaws shall not be effective until the amendment is approved by the Supervisor.

- (5) The commission shall keep a record of its proceedings and transactions and shall submit an annual report to the Township Board of Trustees.
- (6) A majority of the members of the commission shall constitute a quorum for the transaction of business for regular and/or special meetings. The concurring vote of a majority of a quorum of commission members present at a meeting shall be necessary for the commission to take action.
- (7) The commission shall comply with State law, including but not limited to the Michigan Open Meetings Act and the Michigan Freedom of Information Act.
  - (8) All members of the commission shall serve without compensation.

#### **SECTION III. VIOLATION AND PENALTY.**

Any person who shall violate or fail to comply with any other provisions of this ordinance is responsible for a civil infraction punishable by a civil fine not to exceed \$100.00.

#### **SECTION IV. REPEAL.**

All Ordinances or parts of Ordinances in conflict with the provisions of this Ordinance, except as herein provided, are hereby repealed only to the extent necessary to give this Ordinance full force and effect.

#### **SECTION V. SEVERABILITY.**

If any section, subsection, clause, phrase or portion of this Ordinance is for any reason held invalid or unconstitutional by any court of competent jurisdiction, such portion shall be deemed a separate, distinct and independent provision, and such holding shall not affect the validity of the remaining portion thereof.

#### **SECTION VI. SAVINGS CLAUSE.**

The repeal or amendment herein shall not abrogate or affect any offense or act committed or done, or any penalty or forfeiture incurred, or any pending litigation or prosecution of any right established or occurring prior to the effective date of this Ordinance.

#### **SECTION VII. PUBLICATION.**

The Clerk for the Charter Township of Plymouth shall cause this Ordinance to be published in the manner required by law.

#### **SECTION VIII. EFFECTIVE DATE.**

This Ordinance shall take full force and effect upon publication.

#### **CERTIFICATION**

	duly adopted by the Township Board Trustees of the Charter neeting called and held on the day of,
2019, and was ordered to be given publi	
	Jerry Vorva, Clerk
Introduced:	
Published:	
Adopted:	
Effective upon Publication:	

REGULAR MEETING JUNE 25, 2019

## **NEW BUSINESS**

ITEM F.5
PUBLIC SAFETY MILLAGE
RESOLUTION #2019-06-25-63



**MEETING DATE:** June 25, 2019

ITEM: Resolution Regarding 2019 Assignment of Funds from 2018 Public Safety Millage,

Resolution #2019-06-25-63

**PRESENTERS**: Treasurer Clinton

#### **BACKGROUND**:

Following approval by the voters of a public safety millage at the November 6, 2018 general election, the Board has in 2019 committed all but \$129,244 of the funds received from the millage for the purposes set forth in the ballot proposal. I am requesting the Board take formal action to "restrict" the use of this remaining \$129,244 to ensure it cannot be used for anything other than those purposes going forward.

Governmental Standards Accounting Board Statement No. 54 establishes a hierarchy clarifying the constraints that govern how a governmental entity can use amounts reported as fund balance. The committed fund balance classification reflects amounts subject to internal constraints self-imposed by the Board; once the committed fund balance constraints are imposed, the constraints can only be removed by the Board prior to redirecting the funds for other purposes.

Board action to commit \$129,244 of fund balance only for purposes of the special public safety millage will ensure these funds are held for future action by the Board in compliance with the millage. Also, requiring that a separate annual reporting be made to the public specifying the funds collected from the special millage and the use of those proceeds will provide transparency as to the use of all proceeds from the special public safety millage. The Treasurer will be responsible to prepare this annual report. The reporting requirement would exist until the year after the expiration of the special millage.

**PROPOSED MOTION:** I move to approve Resolution #2019-06-25-63 regarding the assignment of funds for 2019 from the November 2018 Public Safety Millage.

Moved By		Seconded By				
ROLL CALL:						
Clinton,	Curmi,	Dempsey,	Doroshewitz, _	Heise,	_Heitman,	Vorva

**Resolution #2019-06-25-63** 

## STATE OF MICHIGAN COUNTY OF WAYNE CHARTER TOWNSHIP OF PLYMOUTH

#### **RESOLUTION #2019-06-25-63**

#### **RESOLUTION REGARDING NOVEMBER 2018 PUBLIC SAFETY MILLAGE**

At a regular meeting of the Board of Trustees for the Charter Township of Plymouth ("the Board"), held at Township Hall located at 9955 N. Haggerty Road, Plymouth, Michigan, on June 25, 2019, the following resolution was offered.

**WHEREAS,** on November 6, 2018, a special public safety millage was approved by the voters; and,

**WHEREAS,** of the approximately \$2.1 million of proceeds in 2019 from the special public safety millage, a total of \$129,244 remains unexpended as of the date of this Resolution; and,

**WHEREAS,** the Governmental Standards Accounting Board has issued Statement No. 54 establishing a hierarchy clarifying the constraints that govern how a governmental entity can use amounts reported as fund balance; and,

**WHEREAS**, the committed fund balance classification reflects amounts subject to internal constraints self-imposed by the Board; and,

**WHEREAS,** once the committed fund balance constraints are imposed, the constraints can only be removed by the Board prior to redirecting the funds for other purposes; and,

**WHEREAS,** to provide transparency as to the use of all proceeds from the special public safety millage, and to improve communications with the public and enhance understanding of the operations of Township government, a separate annual reporting should be made to the public specifying the funds collected from the special millage and the use of those proceeds, in a format that is straightforward and intelligible, until the year after the expiration of the special millage, and

**NOW THEREFORE BE IT RESOLVED,** that the Charter Township of Plymouth Board of Trustees does hereby approve Resolution #2019-06-25-63, committing \$129,244 of fund balance from the proceeds of the November 6, 2018, special public safety millage for future funding of police, fire, dispatch, and other public safety services and equipment, and requiring a separate annual reporting to the public of the funds collected and uses of all the proceeds.

Present:	[Curmi, Clinton, Dempsey, Doroshewitz, Heise, Heitman, Vorva]
Moved by:	
Supported by	<i>r</i> :
	Roll Call Vote
Ayes:	
Nays:	
Adopted:	Regular Meeting of the Board of Trustees on June 25, 2019.
	Jerry Vorva, Clerk, Charter Township of Plymouth

REGULAR MEETING JUNE 25, 2019

## **NEW BUSINESS**

ITEM F.6
2019-2020 WATER RATES
RECOMMENDATIONS
RESOLUTION #2019-06-25-64



## CHARTER TOWNSHIP OF PLYMOUTH REQUEST FOR BOARD CONSIDERATION

MEETING DATE: June 25, 2019

ITEM: 2019-20 Water & Sewer Usage Rates

**PRESENTER:** Mark Clinton, Treasurer

#### **BACKGROUND:**

The Charter Township of Plymouth's Water and Sewer Ordinance provides that pertinent fees and rates for connection to, use, access, construction and service by the Township Water & Sewer System shall be set by township board resolution.

Current water & sewer usage rates are as follows:

Water - \$4.08 per 1,000 gallons

Sewer - \$6.12 per 1,000 gallons

Total - \$10.20 per 1,000 gallons

The current water and sewer usage rates have been in effect since August 8, 2017. On July 1, 2019, the Great Lakes Water Authority (GLWA) will raise the wholesale water rate it charges Plymouth Township by 2.7%. However, the savings on the sewer side achieved by transferring 100% of the flow to YCUA in 2017, along with the expiration of a 2009 bond in late 2018, will allow us to maintain the total rate at its current level while still setting money aside for future capital improvements.

Over the past several years, as sewer-related expenses have decreased, the individual water & sewer rates as a percentage of total fees no longer reflect an accurate ratio of revenue requirements. While maintaining the total rate of \$10.20 per 1,000 gallons of usage, the individual water & sewer rates should be adjusted to better reflect the wholesale expenses incurred.

Please refer to the attached spreadsheets for financial details.

#### **ATTACHMENTS:**

- 1) 2019-20 Breakeven Rate Analysis
- 2) Water to Sewer Expense Ratio

#### **PROPOSED RESOLUTION**

I move to approve resolution 2019-06-25-64 which maintains the total water and sewer usage rates at \$10.20 per 1,000 gallons of water. The individual water rate should be adjusted from \$4.08 to \$5.60 and the sewer disposal rate should be adjusted from \$6.12 to \$4.60 to more accurately reflect the revenue required to cover expenses.

Moved By			_ Seconded By				
ROLL CALL:							
Heitman,	Vorva,	Clinton,	Curmi,	Dempsey,	Doroshewitz		

## STATE OF MICHIGAN COUNTY OF WAYNE CHARTER TOWNSHIP OF PLYMOUTH

#### **RESOLUTION # 2019-06-25-64**

#### **WATER & SEWER RATE ADJUSTMENT**

At a regular meeting of the Board of Trustees for the Charter Township of Plymouth (the "Board"), held at Township Hall located at 9955 N. Haggerty Road, Plymouth, Michigan on June 25, 2019, the following resolution was offered:

**WHEREAS,** it is the intention of the Board to comply with the Water and Sewer Ordinance which requires that all pertinent fees and rates for connection to, use, access, construction and service by the Township Water and Sewer System to be set by board resolution; and

**WHEREAS,** a 2.7% increase in wholesale water rates by GLWA, effective July 1, 2019, has been offset by a reduction in WTUA's sewer costs; and

**WHEREAS**, the current combined water and sewer usage rate of \$10.20 per 1,000 gallons is sufficient to cover current operating costs while still setting money aside for future capital improvements; and

**WHEREAS,** over the past several years, as sewer related expenses have decreased, the individual water & sewer rate components of the total usage rate no longer reflect an accurate ratio of revenue requirements;

**NOW THEREFORE BE IT RESOLVED,** that effective July 1, 2019, the total water and sewer rate of \$10.20 per 1,000 gallons be maintained with the individual water rate moving from \$4.08 to \$5.60 and the individual sewer disposal rate moving from \$6.12 to \$4.60.

.

Present:	[Curmi, Clinton, Dempsey, Doroshewitz, Heise, Heitman, Vorva]						
Moved by:							
Supported by	ır·						
oupported by	y.						
	Roll Call Vote						
Ayes:							
Nays:							
Adopted:	Regular Meeting of the Board of Trustees on June 25, 2019.						
	Jerry Vorva, Clerk, Charter Township of Plymouth						
	Certification						
STATE OF N	MICHIGAN )						
COUNTY OF	WAYNE )						
I hereby certify that the foregoing is a true copy of the above Resolution, the original of							
which is on ti	ile in my office.						
Jerry Vorva,							
Charter Town	nship of Plymouth						

Resolution: 2019-06-25-64

#### Plymouth Township Water and Sewer Rate Calculation July 1, 2019 - June 30, 2020 Water to Sewer Expense Ratio

GLWA Water Rates & Usage Volume Assumed to be Sold (in '000 gals) Wholesale Rate to be Charged (per '000 gals)	100% 1,296,933 \$ 3.530				
Sources of Revenue					
Water Charges	\$5,291,487				
Sewage Charges	\$7,619,741				
WTUA Capital Charges	\$1,422,000				
Benefit Fees	\$500,000				
Miscellaneous	\$345,500				
Total Revenue	<u>\$15,178,727</u>				
Operating Expenses		% Water	% Sewer	\$ Water	\$ Sewer
Cost of Water	\$4,577,904	100%	0%	\$4,577,904	\$0
Cost of Sewage Treatment	\$2,760,000	0%	100%	\$0	\$2,760,000
Salaries and Fringe Benefits	\$1,337,896	50%	50%	\$668,948	\$668,948
General Fund Administrative Charge	\$720,000	50%	50%	\$360,000	\$360,000
Miscellaneous	\$1,028,400	50%	50%	\$514,200	\$514,200
Debt and Capital					
Principal & Interest on WTUA debt	\$1,524,269	0%	100%	\$0	\$1,524,269
WTUA CIP	\$220,556	0%	100%	\$0	\$220,556
Principal & Interest on PT debt	\$192,306	100%	0%	\$192,306	\$0
Investment					
Depreciation (WTUA)	\$1,150,479	0%	100%	\$0	\$1,150,479
Depreciation (PT)	\$927,000	100%	0%	\$927,000	\$0
Purchase of Capital Assets	\$198,000	50%	50%	\$99,000	\$99,000
Total Revenue Requirements	\$14,636,810			\$7,339,358	\$7,297,452
Less Fixed Billing Component				\$234,000	\$1,422,000
Variable Charges				\$7,105,358	\$5,875,452
		Percentage	_	54.74%	45.26%
		Rate (per 1,00	0 Gallons)	5.60	4.60

#### Plymouth Township Water and Sewer Rate Calculation July 1, 2019 - June 30, 2020 Breakeven Rate Analysis

			<b>\</b>		
GLWA Water Rates & Usage	90%	95%	<u>100%</u>	<u>105%</u>	<u>110%</u>
Volume Assumed to be Sold (in '000 gals)	1,167,240	1,232,086	1,296,933	1,361,780	1,426,626
Wholesale Rate to be Charged (per '000 gals)	\$ 3.765	\$ 3.641	\$ 3.530	\$ 3.429	\$ 3.337
Sources of Revenue					
Water Charges	\$4,762,338	\$5,026,912	\$5,291,487	\$5,556,061	\$5,820,635
Sewage Charges	\$6,857,767	\$7,238,754	\$7,619,741	\$8,000,728	\$8,381,715
WTUA Capital Charges	\$1,422,000	\$1,422,000	\$1,422,000	\$1,422,000	\$1,422,000
Benefit Fees	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000
Miscellaneous	\$345,500	\$345,500	\$345,500	\$345,500	\$345,500
Total Revenue	\$13,887,605	<u>\$14,533,166</u>	<u>\$15,178,727</u>	<u>\$15,824,289</u>	<u>\$16,469,850</u>
Operating Expenses					
Cost of Water	\$4,394,794	\$4,486,349	\$4,577,904	\$4,669,459	\$4,761,014
Cost of Sewage Treatment	\$2,359,800	\$2,622,000	\$2,760,000	\$2,898,000	\$3,036,000
Salaries and Fringe Benefits	\$1,337,896	\$1,337,896	\$1,337,896	\$1,337,896	\$1,337,896
General Fund Administrative Charge	\$720,000	\$720,000	\$720,000	\$720,000	\$720,000
Miscellaneous	\$1,028,400	\$1,028,400	\$1,028,400	\$1,028,400	\$1,028,400
Debt and Capital					
Principal & Interest on WTUA debt	\$1,524,269	\$1,524,269	\$1,524,269	\$1,524,269	\$1,524,269
WTUA CIP	\$220,556	\$220,556	\$220,556	\$220,556	\$220,556
Principal & Interest on PT debt	\$192,306	\$192,306	\$192,306	\$192,306	\$192,306
Investment					
Depreciation (WTUA)	\$1,150,479	\$1,150,479	\$1,150,479	\$1,150,479	\$1,150,479
Depreciation (PT)	\$927,000	\$927,000	\$927,000	\$927,000	\$927,000
Purchase of Capital Assets	\$198,000	\$198,000	\$198,000	\$198,000	\$198,000
Total Revenue Requirements	\$14,053,500	<u>\$14,407,255</u>	<u>\$14,636,810</u>	<u>\$14,866,365</u>	<u>\$15,095,920</u>
Surplus	-\$165,895	\$125,911	\$541,917	\$957,924	\$1,373,930

REGULAR MEETING JUNE 25, 2019

# ITEM G SUPERVISOR AND TRUSTEE COMMENTS

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# ITEM H PUBLIC COMMENTS AND QUESTIONS

REGULAR MEETING JUNE 25, 2019

ITEM I ADJOURNMENT