## CHARTER TOWNSHIP OF PLYMOUTH BOARD OF TRUSTEES MEETING

Tuesday, January 10, 2017 7:00 PM



CALL '	ГО	ORDER	at_	P.M.
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- A. ROLL CALL: Kurt Heise\_\_\_\_, Mark Clinton\_\_\_\_, Chuck Curmi \_\_\_\_,

  Bob Doroshewitz \_\_\_\_, Jerry Vorva \_\_\_\_, Jack Dempsey \_\_\_\_,

  Gary Heitman\_\_\_\_
- B. PLEDGE OF ALLEGIANCE
- C. APPROVAL OF AGENDA

  Regular Meeting Tuesday, January 10, 2017
- D. APPROVAL OF CONSENT AGENDA
  - **E.1** Approval of Minutes:

Regular Meeting - November 15, 2016 (Receive and File) Regular Meeting - December 13, 2016 Closed Session - December 13, 2016

E.2 Acceptance of Communications, Resolutions, Reports:

Building Department – December, 2016
Fire Department – December, 2016
Fire Department – Annual Report 2016
FOIA Reports – Clerk's Office and Police Department
Thank you letter from Northville Township Fire Department

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

		Year 2016
General Fund	(101)	1,581,644.47
Solid Waste Fund	(226)	130,371.58
Improvement Revolving Fund (Capital Projects)	(246)	131,746.31
Drug Forfeiture Fund	(265)	
Golf Course Fund	(510)	36,904.30
Senior Transportation	(588)	17,238.79
Water and Sewer Fund	(592)	981,214.67
Trust and Agency Fund	(701)	1,000.00
Police Bond Fund	(702)	7,320.00
Tax Pool	(703)	42,249.04
Special Assessment Capital	(805)	1,003,779.19
Total:		\$3,933,468.35

## CHARTER TOWNSHIP OF PLYMOUTH BOARD OF TRUSTEES MEETING

Tuesday, January 10, 2017 7:00 PM



#### E. PUBLIC COMMENTS AND QUESTIONS

#### F. NEW BUSINESS

- 1) Request for Board Action Approve Annual MDOT Right-of-Way Permit and reserve Township's right to challenge indemnification provisions.
- 2) Request for Board Action Approve reappointment of Ed Snage to the Board of Review with a term expiring on December 31, 2018.
- 3) Request for Board Action Approve reappointment of Ann Bonnell to the Board of Review with a term expiring on December 31, 2018.
- 4) Request for Board Action Approve reappointment of Stephanie Goecke to the Board of Review as an alternate with a term expiring on December 31, 2018.
- 5) Request for Board Action Approve appointment of Joe VanEsley to the Board of Review with a term expiring on December 31, 2018.
- 6) Request for Board Action Approve appointment of Robert Doroshewitz to the Board representative position on the Planning Commission with a term expiring on November 20, 2020.
- 7) Request for Board Action Approve appointment of Jack Dempsey to the Board representative position on the Zoning Board of Appeals with a term expiring on November 20, 2020.
- 8) Request for Board Action Approval to enter into an agreement with Plante/Moran for professional services to bring the Township records up to date in preparation for the 2016 Audit and to move forward with a set of municipal finance best practices.
- Request for Board Action Approval to enter into an agreement with McKenna Associates for an Interim Township Community Development Director/Planner on a part time/as needed basis.

#### G. SUPERVISOR AND TRUSTEE COMMENTS

#### H. PUBLIC COMMENTS AND QUESTIONS

#### I. ADJOURNMENT

PLEASE TAKE NOTE: 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)

E.I

#### PROPOSED MINUTES

Supervisor Price called the meeting to order at 7:02 p.m. and led in the Pledge of Allegiance to the Flag.

MEMBERS PRESENT: Shannon Price, Supervisor

Ron Edwards, Treasurer Nancy Conzelman, Clerk Charles Curmi, Trustee Robert Doroshewitz, Trustee

Steve Mann, Trustee

**MEMBERS ABSENT:** Mike Kelly, Trustee, Excused

OTHERS PRESENT: Patrick Fellrath, Dir. of Public Utilities

Mark Lewis, Chief Building Official

Dan Phillips, Fire Chief

Robert Antal, Police Lieutenant Kevin Bennett, Township Attorney

David Richmond, Spalding DeDecker Associates

Alice Geletzke, Recording Secretary

41 Members of the Public

#### D. APPROVAL OF AGENDA

Regular Meeting - Tuesday, November 15, 2016

Ms. Conzelman moved to approve the agenda for the Board of Trustees regular meeting of November 15, 2016 with the addition of Item J.1 (A) Tentative Agreement with TPOAM, and the removal of Item J.4, Senior Transportation-Discussion and Report. Seconded by Mr. Edwards. Ayes all.

#### E. APPROVAL OF CONSENT AGENDA

#### **E.1** Approval of Minutes:

Regular Meeting - October 25, 2016 Special Meeting - November 3, 2016

#### **E.2** Acceptance of Utility Easements:

#### E.3 Acceptance of Communications, Resolutions, Reports:

Fire Report - October 2016

#### PROPOSED MINUTES

Building Department - October 2016

#### **E.4** Approval of Township Bills:

		Year 2016
General Fund	(101)	782,085.23
Solid Waste Fund	(226)	111,241.47
Improvement Revolving Fund (Capital Projects)	(246)	45,457.89
Drug Forfeiture Fund	(265)	-0-
Golf Course Fund	(510)	1,575.69
Senior Transportation	(588)	11,554.92
Water and Sewer Fund	(592)	935,618.99
Trust and Agency Fund	(701)	26,021.45
Police Bond Fund	(702)	11,451.00
Tax Fund	(703)	784,667.04
Special Assessment Fund	(805)	34,000.00
Total:		\$2,743,673.68

Moved by Ms. Conzelman and seconded by Mr. Mann to approve the consent agenda with removal of the bills.

The maker and supporter then agreed to amend the motion to also include removal of the minutes.

Ayes all.

Mr. Doroshewitz reviewed corrections he recommended for the minutes.

#### F. PUBLIC COMMENTS AND QUESTIONS

Ed Haggerty had comments on the timing of the survey; and Chris Hunter, Ken Garner, and Don Soenen offered parting wishes to the members of the Board who are leaving office.

#### G. PUBLIC HEARING

1) Request for Board Action - Transfer of IFTE Certificate from Westport Fuel Systems, Inc. to MAHLE Powertrain, LLC - Resolution 2016-11-15-29

A representative of MAHLE Powertrain addressed the Board and answered questions.

#### PROPOSED MINUTES

Mr. Price opened the public hearing at 7:29 p.m. There being no comment from the public, the hearing was closed at 7:30 p.m.

Moved by Ms. Conzelman and seconded by Mr. Edwards to approve Resolution 2016-11-15-29 to transfer IFTE Certificate 2012-343 from Westport Fuel Systems, Inc., to MAHLE Powertrain LLC. Ayes all on a roll call vote.

A copy of the Resolution is on file in the Clerk's office for public perusal.

#### H. COMMUNITY DEVELOPMENT

#### I. UNFINISHED BUSINESS

#### J. NEW BUSINESS

#### E.1 Approval of Minutes

Moved by Ms. Conzelman and seconded by Mr. Edwards to approve the minutes of the Board of Trustees regular meeting of October 25, 2016 and special meeting of November 3, 2016.

ROLL CALL:

AYES:

Conzelman, Edwards, Mann, Price

NAYS:

Curmi, Doroshewitz

Motion carried.

#### E.4 Approval of Township Bills

Moved by Mr. Mann and seconded by Ms. Conzelman to approve the Township bills.

AYES:

Mann, Conzelman, Doroshewitz, Edwards, Price

NAYS:

Curmi

#### Motion carried.

#### 1a) Request for Board Action – TPOAM Tentative Agreement

Three items were amended: an increase from 2% to 3% for 2017 and 2018 was given, language was stricken regarding discipline, and a new title of Water Billing Specialist was included for a position.

Moved by Mr. Mann and seconded by Mr. Doroshewitz to approve the Tentative Agreement between the Township and TPOAM as presented. Ayes all.

#### PROPOSED MINUTES

1) Request for Board Action - Deny Metro Act Application of Mobilitie, LLC

Moved by Ms. Conzelman and seconded by Mr. Edwards to deny the METRO Act Application as submitted by Mobilitie, LLC, since the application is administratively incomplete. Ayes all.

2) Request for Board Action - Memorandum of Understanding Between Plymouth Township and Regional Participating Partners for Grant Request

Fire Chief Phillips explained the need for a Memorandum of Understanding for all parties participating in regional grants. The grant request is for the purchase of a pumper to replace aging equipment.

Moved by Ms. Conzelman and seconded by Mr. Edwards to approve the Supervisor's signature on the Memorandum of Understanding between Plymouth Township and its Regional Participating partners (Northville Township and the City of Novi). Ayes all.

3) Request for Board Action - 2016 Financial Review/Audit

Mr. Joe Heffernan of Plante and Moran distributed a draft of the financial statement and explained that he hoped the audit could be closed by the end of this week, with financial statements printed and published in another week and a half.

4) Request for Board Action - Senior Transportation - Discussion and report

This item was removed from the agenda.

5) Request for Board Action - Status of Equitable Sharing Audit Performed by the Department of Justice

Mr. Heffernan and Mr. Edwards reviewed the conflicting e-mails coming from various individuals in the Department of Justice, first denoting compliance, then asking for further compliance. An e-mail was received two weeks ago that they wished for \$83,000 to be returned to the Drug Forfeiture Fund from the General Fund in six separate installments, despite receiving documentation that shows the Township had made the requested reimbursements. Mr. Heffernan indicated that there would be no harm in transferring the \$83,000 to the Forfeiture Fund, even if the fund has already been reimbursed, since there would be police-related costs that would be allowable to apply under the Drug Forfeiture Act.

Moved by Mr. Doroshewitz and seconded by Mr. Mann that \$83,397.67 be transferred to the Federal Drug Forfeiture Fund from the General Fund., and to authorize the Treasurer to pay the line items that total \$83,397.67. Ayes all.

#### PROPOSED MINUTES

Moved by Ms. Conzelman and seconded by Mr. Edwards to authorize Plante and Moran to draft a letter stating to the DOJ, and /or the DOJ's contract accountant that the Township made the appropriate adjustments to satisfy their requests and but has made the additional contribution to the Federal Drug Forfeiture Fund in the exact amount in order to close the matter.

ROLL CALL: AYES: Conzelman, Edwards

NAYS: Mann, Price, Curmi, Doroshewitz

Motion defeated.

#### K. SUPERVISOR AND TRUSTEE COMMENTS

Mr. Mann thanked the Board for his interim appointment, wished success to those leaving the Board and wished the incoming Board well.

Ms. Conzelman expressed her enjoyment in meeting so many members of the public. She also thanked the poll workers for their hard work on the 9 elections during her term, thanked Deputy Clerk Michelle Lozier and Recording Secretary Alice Geletzke for their work, and Mark Lewis for his repair of the election mailbox.

Mr. Edwards indicated he was grateful for 20 years and wished the new Board well.

Mr. Price complimented Ms. Conzelman on running a great election, congratulated Mr. Edwards on 20 years, thanked the Board for his appointment, and thanked the department heads for all their hard work. He thanked the community for allowing him to serve, and wished the new Board well.

#### L. PUBLIC COMMENTS

Bill Carter complimented Ms. Conzelman on her election team and extended good wishes to those leaving.

Treasurer-elect Mark Clinton thanked everyone for their service and their graciousness in transition.

### PROPOSED MINUTES

M.	ADJOURNMENT		
Moved	d by Mr. Edwards and seconded by M	Ir. Mann to adjourn the meeting at 8:50 p.m.	Ayes
Nancy	C. Conzelman, Township Clerk	Shannon G. Price, Township Supervisor	

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#### PROPOSED MINUTES

Supervisor Heise called the meeting to order at 7:00 p.m. and Carol Leroue led in the Pledge of Allegiance to the Flag.

Kurt Heise, Supervisor MEMBERS PRESENT:

Jerry Vorva, Clerk

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

Gary Heitman, Trustee

**MEMBERS ABSENT:** None

Patrick Fellrath, Dir. of Public Utilities OTHERS PRESENT:

Mark Lewis, Chief Building Official

Dan Phillips, Fire Chief

Thomas Tiderington, Police Chief Kevin Bennett, Township Attorney

David Richmond, Spalding DeDecker Associates

Alice Geletzke, Recording Secretary

22 Members of the Public

#### D. APPROVAL OF AGENDA

Regular Meeting - Tuesday, December 13, 2016

Moved by Mr. Dempsey and seconded by Mr. Doroshewitz to approve the agenda for the Board of Trustees regular meeting of December 13, 2016. Ayes all on a roll call vote.

#### E. APPROVAL OF CONSENT AGENDA

#### E.1 Approval of Minutes:

Special Meeting - November 22, 2016 Study Session – December 6, 2016

#### E.2 Acceptance of Utility Easements:

#### E.3 Acceptance of Communications, Resolutions, Reports:

Building Department - November 2016 Fire Department - November 2016

#### PROPOSED MINUTES

#### **E.4** Approval of Township Bills:

		Year 2016
General Fund	(101)	411,056.36
Solid Waste Fund	(226)	112,117.86
Improvement Revolving Fund (Capital Projects)	(246)	66,834.96
Drug Forfeiture Fund	(265)	1,167.06
Golf Course Fund	(510)	1,762.52
Senior Transportation	(588)	2,488.88
Water and Sewer Fund	(592)	3,803,993.07
Trust and Agency Fund	(701)	71,481.48
Police Bond Fund	(702)	5,870.00
Tax Fund	(703)	624,721.93
Special Assessment Fund	(805)	285,363.70
Total:		\$5,386,857.82

Moved by Mr. Heitman and seconded by Mr. Clinton to approve the consent agenda for the Board of Trustees regular meeting of December 13, 2016. Ayes all on a roll call vote.

#### F. PUBLIC COMMENTS AND QUESTIONS – There were none.

#### G. NEW BUSINESS

1) Request for Board Action – Cross Connections Agreement

Moved by Mr. Heitman and seconded by Mr. Doroshewitz to approve the Professional Service Agreement between the Township and HydroCorp for the implementation of the Cross Connection Control Program and authorize the Supervisor and Clerk to sign the Agreement, contingent upon legal review and approval by the Township Attorney. Ayes all on a roll call vote.

2) Request for Board Action - Approval and Transmission of 2015 Audit

Moved by Mr. Curmi and seconded by Mr. Heitman to approve and transmit the 2015 Charter Township of Plymouth Financial Report and Supplemental Information. Ayes all on a roll call vote.

 Request for Board Action - Approval of 2017 Budget-Resolution #2016-12-13-30

Moved by Mr. Clinton and seconded by Mr. Heitman to approve Resolution #2016-12-13-30 to adopt the proposed budgets for the 2017 General Fund, the 2017 Capital Improvement Fund,

#### PROPOSED MINUTES

and 2017 State Drug Forfeiture Fund and the 2017 Federal Drug Forfeiture Fund as presented. Ayes all on a roll call vote.

4) Request for Board Action – Approval to appoint a Delegate and Alternate to represent Plymouth Township for SEMCOG - Resolution #2016-12-13-31

Moved by Mr. Dempsey and seconded by Mr. Heitman to approve Resolution #2016-12-13-31 to appoint Supervisor Kurt Heise as delegate to SEMCOG and to appoint Trustee Charles Curmi as alternate to SEMCOG as representatives of the Charter Township of Plymouth. Ayes all on a roll call vote.

5) Request for Board Action – Resolution to Authorize Supervisor to Sell Snowmaking Machine - Resolution #2016-12-13-32

Moved by Mr. Doroshewitz and seconded by Mr. Heitman to approve Resolution #2016-12-13-32 to authorize the Township Supervisor to use all reasonable means to sell the snow machine for the highest price possible. Ayes all on a roll call vote.

6) Request for Board Action - Approval of Depositories for Calendar Year 2017, Resolution #2016-12-13-33

Mr. Clinton's recommendations are as follows:

Currently in Use: Contingency

Bank of Ann Arbor Chase Bank
Flagstar Bank Huntington Bank
Comerica Bank Fifth Third Bank

Community Financial

Moved by Mr. Dempsey and seconded by Mr. Doroshewitz to approve Resolution #2016-12-13-33 to adopt the proposed depositories for the Charter Township of Plymouth for Calendar Year 2017. Ayes all on a roll call vote.

Copies of the Resolutions referred to above are on file in the Clerk's office for public perusal.

#### H. COMMUNITY DEVELOPMENT

1) Request for Board Action – Approval of Extension for Cluster Housing Approval Edinburg Estates

#### PROPOSED MINUTES

Moved by Mr. Curmi and seconded by Mr. Dempsey to approve an extension of the Cluster Housing Option Approval for Edinburgh Estates for a period of 2 years, which would expires in December 2018. Ayes all on a roll call vote.

#### I. SUPERVISOR AND TRUSTEE COMMENTS

Supervisor Heise and Chief Tiderington discussed closing the park at dusk. Mr. Curmi had questions regarding tax payment penalties and billing for emergency and Hazmat services. Mr. Vorva thanked his staff and the DPW for delivering the ballots for the recount, and thanked Plante and Moran, Treasurer Clinton and his staff, and his accounting staff for their efforts in completing the audit. Mr. Doroshewitz brought up the procedure for the Board to check the bills.

#### J. PUBLIC COMMENTS AND QUESTIONS

Ed Haggerty commented on the Board's professionalism.

#### K. CLOSED SESSION:

At 8:07 p.m., Mr. Doroshewitz moved that a closed session be called for a meeting with the attorney regarding trial or strategy in connection with pending litigation with the City of Plymouth, pursuant to OMA Section 8(e). Seconded by Mr. Heitman. Ayes all on a roll call vote.

The Board returned to open session at 9:22 p.m.

#### L. ADJOURNMENT

Moved by Mr. Clinton and seconded by Mr. Heitman to adjourn the meeting at 9:25 p.m. Ayes all.

Jerry	Vorva,	Township	Clerk	

## CHARTER TOWNSHIP OF PLYMOUTH

DEPARTMENT OF BUILDING & CODE ENFORCEMENT



**MONTHLY REPORT** 

December 2016

## **Building Department 2016**

Classification	Jan	Feb	Mar	April	Мау	June	July	Aug	Sept	Oct	Nov	Dec	2015 Totals
Total Building Permits	39	67	78	125	102	115	160	169	122	110	92	54	1233
Trade Permits													
Electrical	18	38	30	31	36	43	53	46	35	65	45	44	484
Mechanical	40	34	44	60	39	66	62	76	82	63	50	45	661
Plumbing	22	37	40	24	22	25	50	41	39	33	23	25	381
Total Trade Permits	119	176	192	240	199	249	325	332	278	271	210	168	2759
Miscellaneous													
Special Inspections	1	0	0	0	1	0	0	0	0	0		^	
Temp Certificate of Occupancy	Ö	1	0	0	Ö	1	0	1	0	0	0	0	2
Re-Occupancy	1	4	5	2	1	2	2	1	1	1	0 0	2 0	5
Plan Review	9	11	12	9	12	8	7	6	8	4	20	7	20
ZBA	Ō	1	1	0	1	1	1	0	1	2	1	1	113 10
Re-inspection fees	Ö	5	2	1	1	8	7	10	3	4	9	15	65
Vacant Land Resigtration	0	0	1	2	2	1	Ó	1	1	0	1	0	9
Total Miscellaneous	11	22	21	14	18	21	17	19	14	11	31	25	224
Application Fee's													
Electrical	18	36	27	27	34	27	46						
Mechanical	40	28	42	57	39	37 <b>62</b>	45	35	33	62	40	41	435
Plumbing	22	35	40	23	21		57 50	70	80	59	50	35	619
i idinbing	22	35	40	23	21	24	50	37	32	31	23	24	362
License & Registration													
Builders	2	2	9	11	3	8	10	10	40	4.4	_		
Electrical	14	15	16	12	15	12	14	16 16	12 12	11	5	4	93
Mechanical	5	5	5	8	7	4	5	16	31	23 16	11	12	172
Plumbing	7	6	7	5	11	5	14	13	31 11	6	19 4	13 2	134 91
				_									31
Total Misc/License/Application	119	149	167	157	148	173	212	222	225	219	183	156	2130
Grand Total	238	325	359	397	347	422	537	554	503	490	393	324	4889
Staffing Levels													
Chief Building Official	1	1	1	1	1	1	1	1	1	1	1	1	
Part Time Building Inspector	1	1	1	1	1	1	1	1	1	1	1	1	
Full Time Ordinance Officer	1	1	1	1	1	1	1	i	1	1	1	1	
Full Time Admin Assistant	1	1	1	1	1	1	1	1	1	1	1	1	

## **New Commerical Building for 2016**

Company Name	Property Address	Type of Work	Construction Value	Status	Month	
Plymouth Haggerty Associates	9835 Haggerty RD	New medical building	200,000	Issued	February	
Plymouth Haggerty Associates	41504 Ann Arbor Rd	New retail building	400,000	Issued	March	
Bosch	15000 Haggerty	New chemical building	500,000	Issued	March	
Tower Automotive	43955 Plymouth Oaks	New Cold Storage	1,400,000	Issued	July	
Rayyan Center	46441 Pilot	New mosque	2,100,000	Issued	November	
Undercover Storage	13995 Haggerty RD	2 mini storage units	250,000	Issued	December	
Total Construction Value			4,850,000			

## **New Commercial Additions/Alterations for 2016**

Company Name	Property Address	Type of Work	Construction Value	Status	Month	
Hella N America	43811 Plymouth Oaks	bathroom remodel	30,000	Issued	January	
Troy Design & Manufacturering	14425 Sheldon	computer room	350,000	Issued	January	
Bosch	15000 Haggerty	solar array	200,000	Issued	January	
Vacant	45550 Commerce Center	Phase I, underground	150,000	Issued	January	
NewU	41300 Joy RD	warehouse door	100,000	Issued	January	
Better Health	44427 Ann Arbor	demo 2 suites	6,000	Issued	January	
Cequent Performance Products	47912 Halyard	Suite expansion	150,000	Issued	February	
Building Bridges Therapy	46200 Port	Interior remodel	350,000	Issued	February	
ATI Physical Therapy	44191 Plymouth Oak #800	Suite expansion	190,000	Issued	February	
Mercy USA	44450 Pintetree 201	Interior remodel	63,000	Issued	February	
1000 Degree Pizza	41576 Ann Arbor RD	Tenant finish	80,000	Issued	March	
Michigan Manufacturering Tech	45501 Helm	3 additions	950,000	Issued	March	
Duckworth & Associates	14496 Sheldon #210	Tenant finish	64,139	Issued	March	
Better Health	44427 Ann Arbor RD	Tenant finish	160,000	Issued	April	
Federal Mogul	47001 Port ST	Remodel & addition	6,939,000	Issued	April	
Constellium	45550 Commerce Center	Tenant finish	1,500,000	Issued	April	
QQ Nails	47325 Five Mile	Tenant finish	30,000	Issued	April	
Argent International	41016 Concept	Interior remodel	130,000	Issued	April	

Company Name	Property Address	Type of Work	Construction Value	Status	Month
Hella N America	43811 Plymouth Oaks	Lab expansion	142,000	Issued	April
Brugola	45555 Port	Remodel & addition	99,000	Issued	April
Secure 24	44675 Helm	Interior remodel	3,500	Issued	April
Troy Design & Manufacturering	14425 Sheldon	Phase II remodel	1,200,000	Issued	May
Zack's	9468 Main	Parking lot	30,000	Issued	May
TRAM	47200 Port	20 additional parking	48,920	Issued	May
TGR	47050 Port	7 additional parking	15,000	Issued	May
Troy Design & Manufacturering	14425 Sheldon	Crane, piers, columns	850,000	Issued	May
Our Lady of Good Counsel	47650 N Territorial	Addition	5,200,000	Issued	June
Webasto-Edscha Cabrio	14967 Pilot	Envior chamber	58,000	Issued	June
Allegra Network	47585 Galleon	20 Parking spaces	340,860	Issued	June
Chiron	44692 Helm #N	Tenant finish	105,000	Issued	June
Troy Design & Manufacturering	14425 Sheldon	Press foundations	2,100,000	Issued	July
Renaissance Roofing	15113 Northville RD	Tenant finish	14,000	Issued	July
Johnson Controls	49200 Halyard	Interior remodel	425,000	Issued	July
Toll Brothers	46979 Five Mile	Interior remodel	300,000	Issued	July
USA Hockey	14900 Beck	Locker Room	245,000	Issued	July
Pure Sleep	41512 Ann Abor RD	Tenant finish	40,000	Issued	August
Progressive Insurance	46333 Five Mile	Interior remodel	150,000	Issued	August
Bosch	15000 Haggerty	Addition/mezzanine	700,000	Issued	August
Ann Arbor Road Ventures	40600 Ann Arbor #100	Interior demo	1,000	Issued	August
Wendy's	15055 Sheldon	Interior remodel	180,000	Issued	September
Plymouth House Apartments	42622 Postiff	Repair columns	22,000	Issued	September
Szuba & Associates	40600 Ann Arbor #100	Tenant finish	16,000	Issued	September
Tropical Smoothie	41544 Ann Arbor RD	Tenant finish	80,000	Issued	September
Absopure	41600 Joy RD	Tenant remodel	450,000	Issued	October
Troy Design & Manufacturering	14425 Sheldon	Admin remodel	2,000,000	Issued	October
Maur's	9077 Haggerty	Interior remodel	4,000	Issued	October
Plastipak Packaging	41605 Ann Arbor RD	Exterior remodel	3,000,000	Issued	October
ERS International	45700 Port ST	Interior remodel	25,000	Issued	November
Bosch Corporation	15000 Haggerty	Interior remodel	40,000	Issued	November
Hillside Sales Office	47075 5 Mile RD	Tenant finish	68,000	Issued	November
VRSI	14901 Galleon	Addition	122,000	Issued	December
Rassini	14500 Beck	Remodel	71,000	Issued	December
ASK Serices	40600 Ann Arbor #175	Tenant finish	10,000	Issued	December
101 Mobility	46141 5 Mile	Tenant finish	10,000	Issued	December

Company Name	Property Address	Type of Work	Construction Value	Status Month
				-
Total Construction Value			29,607,419	
Grand Total Construction Value			34,457,419	

## **Residential Housing 2016**

		Single Fa	mily Detached		Singl	e Family A	Attached (Tow	nhouses/ Row Houses
			Total	Total			Total	Total
	Total #	Total #	Value	Square	Total #	Total #	Value	Square
	<u>Buildings</u>	<u>Dwelling</u>	<b>Construction</b>	<u>Feet</u>	<u>Buildings</u>	<b>Dwelling</b>	Construction	<u>Feet</u>
January	0				0	_		<del></del>
February	0				0			
March	1	1	204,854	2,137	1	3	525,000	3,600
April	0				0			•
May	2	2	599,305	5,308	0			
June	0				0			
July	1	1	235,100	2,454	0			
August	3	3	903,005	10,853	0			
September	0				0			
October	0				0			
November	0				0			
December	1		259,945	3,500	0			
Totals	8	7	\$2,202,209	24,252	1	3	\$ 525,000	3,600

	<u>Tw</u>	<u>ro-Family l</u>	Buildings (Dup			Three-or-	more Fami	ily Building (A	partments/	Stacked Condos)
			Total	Total				Total	Total	
	Total #	Total #	Value	Square		Total #	Total #	Value	Square	
	<u>Buildings</u>	<u>Dwelling</u>	Construction	<u>Feet</u>		<u>Buildings</u>	Dwelling	Construction	Feet	
January	0					1	14	1,210,668	18,900	
February	0					0		•	,	
March	0					0				
April	0					0				
May	0					0				
June	0					0				
July	0					1	12	1,053,000	16,200	
August	0					2	28	2,457,336	37,800	
September	0					0		_,,	,000	
October	0					0				
November	0					0				
December	0					Ô				
Totals	0	0	\$ -		-	4	54	\$ 4,721,004	72,900	
			•			,	,	+ .,. = .,00 1	. =,000	

	Total #	Total #	Value	Square
	<b>Buildings</b>	<b>Dwelling</b>	Construction	Feet
Totals all categories	13	64	\$ 7,448,213	100,752

1/1

# Certificate of Occupancy List

CofO Number	Status	Issued To	Address	CofO and Permit Dates	
OF16-0094	ISSUED (FINAL)	USA Hockey	14900 BECK RD	CO Date Apply: 12/02/2016	CO Date Finaled: 12/02/2016
Permit Number	Applicant Name		Contractor		
PB16-0576	Spence Brothers		Spence Brothers	Permit Date Apply: 07/13/2016	Permit Date Issued:)7/21/2016
OF16-0096	ISSUED (FINAL)	Tropical Smoothie	41544 ANN ARBOR RD	CO Date Apply: 12/13/2016	CO Date Finaled: 12/13/2016
Permit Number	Applicant Name		Contractor		
PB16-0873	Metro General Contract	ors	Metro General Contractors	Permit Date Apply: 09/14/2016	Permit Date Issued: 0/05/2016
OF16-0097	ISSUED (FINAL)	Szuba & Associates	40600 ANN ARBOR RD 10	CO Date Apply: 12/13/2016	CO Date Finaled: 12/13/2016
Permit Number	Applicant Name		Contractor		
PB16-0838	Ann Arbor Road Ventu	res LLC		Permit Date Apply: 09/08/2016	Permit Date Issued:)9/15/2016
OF16-0098	ISSUED (FINAL)	Ravines of Plymouth	13006 Woodridge CR	CO Date Apply: 12/23/2016	CO Date Finaled: 12/23/2016
Permit Number	Applicant Name		Contractor		
PB16-0058	Livonia Builders Grando	over Park LLC	Livonia Builders Grandover P	Permit Date Apply: 02/10/2016	Permit Date Issued:)2/29/2016

All Records

Co.DateFinaled Between 12/1/2016 12:00:00 AM AND 12/31/2016 11:59:59 PM AND Co.Status = ISSUED (FINAL)

Number of CofO's: 4

## Temporary Certificates of Occupancy

Date	Address	Occupant	Category	Permit
December 16, 2016	14425 Sheldon	TDM Area 1 & 3 only	Commercial	PB16-0899
December 22, 2016	13678 Fairview	Homeowner	Residential	PB15-0811

# Certificates of Occupancy and Re-Occupancy Plymouth Township December 2016\* WTUA

Address	Business Name	Business	Type of work	Given Out		
				Yes	No	
14900 Beck RD	USA Hockey	Ice arena	locker room remodel		X	
41544 Ann Arbor RD	Tropical Smoothie	Smoothie restaurant	tenant finish		X	
40600 Ann Arbor RD #100	Szuba & Associates	law firm	tenant finish		X	



### Revenue Breakdown Report

Page: 1 of 23

01/04/2017

Filter: All Records, Transaction.DateToPostOn in <Previous month> [12/01/16 - 12/31/16]

Unit Totals		
Unit Name	Records	Revenue
	200	86,229.00
TOTAL	200	86,229.00

Record Type Totals			
Unit:	Records	Revenue	
Name	32	43,425.00	
Permit	168	42,804.00	
UNIT TOTAL:	200	86,229.00	

Record Type Breakdowns		
Unit:		
Record Type: Name	Records	Revenue
	32	43,425.00
TOTAL:	32	43,425.00

Record Type: Permit	Records	Revenue
Building	54	19,095.00
Electrical	44	12,244.00
Mechanical	45	8,313.00
Plumbing	25	3,152.00
TOTAL:	168	42,804.00

	Address	Sid-well Number	Responsible Party	Date of Enforcement Action	Status Of Enforcement Action	Date Enforecement Closed
VAC	CANT BLD - RES					
11367	43916 JOY RD	R-78-059-03-0216-000		07/07/09	Recv'd Registration	1
11367	11677 FRANCIS	R-78-027-01-0129-000		04/09/10	Insp. Completed	09/20/10
11367	42405 HAMMILL	R-78-017-03-0048-301	Rottell, Barbara Joann Trust	08/05/10	Recv'd Registration	n 03/13/14
11367	11626 BUTTERNUT	R-78-027-01-0160-002		10/26/11	Recv'd Registration	n 01/16/14
11367	8890 NORTHERN	R-78-059-03-0136-000	Rowe, Kimberly W	01/13/12	Recv'd Registration	n
11367	46021 ANN ARBOR TR	R-78-036-99-0011-000	Ritchie, Craig & Joyce	03/09/12	Recv'd Registration	n
11367	9024 TAVISTOCK	R-78-066-01-0111-000	Christiana Trust	04/06/12	Recv'd Registration	n 03/31/15
11367	11677 FRANCIS	R-78-027-01-0129-000		08/06/12	Recv'd Registration	n
11367	9440 NORTHERN	R-78-059-03-0167-000	Baczlo Properties, LLC	03/21/13	Recv'd Registration	n
11367	11708 PACIOCCO CT	R-78-040-99-0010-702	Miller, Reed	08/05/13	Recv'd Registration	n
11367	11432 MONA CT	R-78-064-04-0210-000	Five Brothers	08/13/13	Recv'd Registration	n 08/17/15
11367	40651 FIVE MILE	R-78-022-99-0002-001		10/15/13	Recv'd Registration	n
11367	11864 HAGGERTY	R-78-027-01-0001-002		10/28/13	Insp. Scheduled	
11367	41451 CRABTREE LN	R-78-017-02-0521-000		11/27/13	Recv'd Registration	n
11367	11864 HAGGERTY	R-78-027-01-0001-002		05/14/14	Recv'd Registration	n
11367	9037 NORTHERN	R-78-059-03-0201-000	Rupp, David	05/14/14	1st Reg ltr sent	
11367	46643 ANN ARBOR TR	R-78-035-99-0006-006	National Field Network	07/11/14	Recv'd Registration	n 05/17/16
11367	42405 HAMMILL	R-78-017-03-0048-301	Rottell, Barbara Joann Trust	07/28/14	No Violation	08/11/14
11367	49576 DONOVAN BLVD	R-78-041-02-0047-000	Freddie Mac	08/13/14	Recv'd Registration	n

	Address	Sid-well Number	Responsible Party	Date of Enforcement Action	Status Of Enforcement Action	Date Enforecement Closed
11367	45952 CONCORD DR	R-78-036-04-0058-000	Keller Williams, Lloyd Odell	10/22/14	Recv'd Registration	
11367	42082 OAK LANE	R-78-017-99-0033-001	Coldwell Banker Real Estate	01/16/15	Recv'd Registration	ı
11367	9037 NORTHERN	R-78-059-03-0201-000	Rupp, David	03/25/15	1st Reg Itr sent	
11367	42405 HAMMILL	R-78-017-03-0048-301	Rottell, Barbara Joann Trust	03/31/15	1st Reg ltr sent	
11367	9400 S MAIN	R-78-061-01-0003-000		03/31/15	2nd Notice	
11367	9024 TAVISTOCK	R-78-066-01-0111-000	Christiana Trust	04/25/16	Recv'd Registration	1
11367	42480 PARKHURST	R-78-018-01-0046-000		05/17/16	Recv'd Registration	ı
11367	15102 MAPLEWOOD	R-78-017-07-0513-000	Coldwell Banker Preferred	05/18/16	Recv'd Registration	ı
11367	8810 BALL	R-78-059-02-0021-001		06/14/16	1st Reg ltr sent	
11367	11367 BROWNELL	R-78-064-04-0334-000		07/12/16	Closed	07/13/16

	Address	Sid-well Number	Responsible Party	Date of Enforcement Action	Status Of Enforcement Action	Date Enforecement Closed
<u>VAC</u>	CANT BLD- COM					
11367	1303 ANN ARBOR RD	R-78-059-03-0042-000	Gregg Shoner (Trustee)	07/07/09	Recv'd Registration	n 01/04/12
11367	40347 ANN ARBOR RD	R-78-066-99-0001-001	Newman Family Trust	07/07/09	Violation Issued	04/11/13
11367	14556 JIB	R-78-009-03-0096-002	Elizabeth Stanaj	07/07/09	Recv'd Registration	า
11367	41220 JOY RD	R-78-065-99-0011-005	DT2	02/10/12	Resolved	02/21/13
11367	40700 ANN ARBOR RD	R-78-064-03-0154-000	Applied Fitness Solutions	03/25/13	Recv'd Registration	า
11367	1492 SHELDON RD	R-78-057-99-0001-013	American Beauty Tanning & Nail	09/23/14	Insp. Completed	12/09/16
11367	46501 COMMERCE CENT	R-78-011-99-0001-712		10/20/14		
11367	41220 JOY RD	R-78-065-99-0011-005	DT2	03/31/15	Recv'd Registration	n
11367	46501 COMMERCE CENT	R-78-011-99-0001-712	, ,	10/20/14	• •	

Address	Sid-well Number	Responsible Party	Date of Enforcement Action	Status Of Enforcement Action	Date Enforecement Closed
VACANT PROP -	CO				
11367 JOY RD	R-78-061-99-0026-001	Bruce Gould	07/07/09	Recv'd Registration	n 05/07/10
11367 JOY RD	R-78-061-99-0027-001	Bruce Gould	07/07/09	Violation Issued	06/14/11
11367 ANN ARBOR RD	R-78-054-99-0015-000	Shari Lightston, Trustee	07/07/09	Recv'd Registration	n

Ad	dress	Sid-well Number	Responsible Party	Date of Enforcement Action	Status Of Enforcement Action	Date Enforecement Closed
VACA	NT PROP - RE	<u>S</u>				<del>-</del>
11367 Gre	eystone Blvd	R-78-064-99-0022-701	Biondo Design & Building LLC	07/07/09	1st Reg ltr sent	
11367 BE	CK RD	R-78-040-99-0008-000	Marcus Raymond	07/07/09	1st Reg ltr sent	06/14/11
11367 AN	IN ARBOR RD	R-78-054-99-0015-000	Shari Lightston, Trustee	08/07/13	2nd Notice	03/28/14
11367 114	132 MONA CT	R-78-064-04-0210-000	Five Brothers	08/17/15	Recv'd Registration	
11367 444	115 ERIK PASS	R-78-058-01-0046-000		04/06/16		
11367 148	801 PLYMOUTH CROS	R-78-017-09-0001-700		05/12/16	Violation Issued	

Address Sid-well Number Responsible Party Date of Enforcement Action Page: 6



# Plymouth Township Fire Department Monthly Report

E.2

December 2016

#### **Response Information:**

The Plymouth Township Fire Department responded to 270 emergencies this month.

There was an average of 8.71 runs per day this month.

PTFD's average response time was 5 minutes 21 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 and we provided mutual aid 7 times this month and received mutual aid 5 times.

#### **EMS Information:**

There were 140 patients transported this month.

HVA transported 126 patients to the hospital.

Plymouth Township Fire transported 14 patients to the hospital.

The remainder of 16 patients were not transported for various reasons.

Plymouth transports billed out \$9,190.20 this month. Received \$12,610.99 and has \$29,828.04 in outstanding bills.

#### Fire Loss:

There were 5 fires this month that accounted for \$152,500.00 worth of damage to possessions and property.

We prevented the destruction of \$ 3,427,500.00 in property.

#### Fire Prevention:

Plymouth Township Fire Department provided 97 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 1 fire safety talks to a total of 12 participants.

# Incident Type Count Report Date Range: From 12/1/2016 To 12/31/2016

Selected Station(s): All

Selected Station(s): All		
Incident		
Type Description	Count	
Station: ST1		
111 - Building fire	1	0.37%
130 - Mobile property (vehicle) fire, other	1	0.37%
Total - Fires	2	1.23%
321 - EMS call, excluding vehicle accident with injury	93	34.44%
322 - Vehicle accident with injuries	3	1.11%
324 - Motor vehicle accident with no injuries	2	0.74%
Total - Rescue & Emergency Medical Service Incidents	98	60.49%
412 - Gas leak (natural gas or LPG)	1	0.37%
460 - Accident, potential accident, other	1	0.37%
Total - Hazardous Conditions (No fire)	2	1,23%
531 - Smoke or odor removal	1	0.37%
554 - Assist invalid	28	10.37%
561 - Unauthorized burning	1	0.37%
Total - Service Call	30	18.52%
600 - Good intent call, other		
611 - Dispatched & cancelled en route	3	1.11%
6111 - Hospice Death	10	3.70%
622 - No incident found on arrival at dispatch address	1	0.37%
671 - Hazmat release investigation w/ no hazmat	2 2	0.74%
Total - Good Intent Call	18	0.74%
	10	11.1170
700 - False alarm or false call, other	4	1.48%
711 - Municipal alarm system, malicious false alarm	1	0.37%
733 - Smoke detector activation due to malfunction	1	0.37%
736 - CO detector activation due to malfunction	1	0.37%
740 - Unintentional transmission of alarm, other 745 - Alarm system sounded, no fire - unintentional	2	0.74%
Total - Fals Alarm & False Call	1	0.37%
	10	6.17%
9001 - Dispatch Error	2	0.74%
Total - Special Incident Type	2	1.23%
Total for Station	162	60.00%
Station: ST3		30.0070
111 - Building fire	1	A 2704
132 - Road freight or transport vehicle fire	1	0.37% 0.37%
150 - Outside rubbish fire, other	1	0.37%
Total - Fires	3	2.78%
321 FMS cell evaluding vahials and the state of the state		
321 - EMS call, excluding vehicle accident with injury 322 - Vehicle accident with injuries	66	24.44%
324 - Motor vehicle accident with no injuries	4	1.48%
Total - Rescue & Emergency Medical Service Incidents	<u>l</u>	0.37%
	71	65.74%
412 - Gas leak (natural gas or LPG)	2	0.74%

 22	41	id	•	72	

Type Description	Count	
Station; ST3 - (Continued)		
424 - Carbon monoxide incident	1	0.37%
444 - Power line down	1	0.37%
Total - Hazardous Conditions (No fire)	4	3.70%
500 - Service Call, other	1	0.37%
554 - Assist invalid	7	2.59%
Total - Service Call	8	7.41%
600 - Good intent call, other	3	1.11%
611 - Dispatched & cancelled en route	8	2.96%
622 - No incident found on arrival at dispatch address	3	1.11%
Total - Good Intent Call	14	12.96%
730 - System malfunction, other	1	0.37%
731 - Sprinkler activation due to malfunction	1	0.37%
735 - Alarm system sounded due to malfunction	1	0.37%
740 - Unintentional transmission of alarm, other	1	0.37%
745 - Alarm system sounded, no fire - unintentional	1	0.37%
746 - Carbon monoxide detector activation, no CO	1	0.37%
Total - Fals Alarm & False Call	6	5.56%
9001 - Dispatch Error	2	0.74%
Total - Special Incident Type	2	1.85%
Total for Station	108	40.00%
	270	100.00%

## Fire Department Response Times

Stations selected for analysis: All Shifts selected for analysis: All

For Dates Beginning 12/1/2016 12:00:00AM Ending 12/31/2016 12:00:00AM

Incident Types selected for analysis: All

Incident Response Types selected for analysis: All Responses

Time in	Dispatch to	Percent	Cumulative			Enroute Percent		Cumu	Cumulative		Percent	Cumulative	
Minutes	Enroute	Total	Response	s Percent		to Arrival			es Percent	to Arrival	Total	Responses Percent	
0 - 1	131	58.74	131	58.74	1	10	4.59	10	4.59	8	3.42	8	3.42
1 - 2	62	27.80	193	86.55		28	12.84	38	17.43	16	6.84	24	10.26
2 - 3	25	11.21	218	97.76		32	14.68	70	32.1i	22	9.40	46	19.66
3 - 4	2	0.90	220	98.65		37	16.97	107	49.08	33	14.10	79	33.76
4 - 5	1	0.45	221	99.10		38	17.43	145	66.51	43	18.38	122	52.14
5 - 6	0	0.00	221	99.10		25	11.47	170	77.98	34	14.53	156	66.67
6 - 7	1	0.45	222	99.55		16	7.34	186	85 32	29	12.39	185	79.06
7 - 8	1	0.45	223	100.00		15	6.88	201	92.20	15	6.41	200	85.47
8 - 9	0	0.00	223	100.00		7	3.21	208	95.41	16	6.84	216	92.31
9 - 10	0	0.00	223	100.00		1	0.46	209	95.87	3	1.28	219	93.59
10 +	0	0.00	223	100.00		9	4.13	218	100.00	15	6.41	234	100.00

Incident Total:

223

#### Average Times per Incident

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

Average Fire Department Travel Time: 4 minute(s) 22 second(s) (Enroute to Arrive)

Average Fire Department Turn Out and Travel Time: 5 minute(s) 21 second(s) (Dispatch to Arrive)

# Listing of Mutual Aid Responses by Mutual Aid Department Report for: PLYMOUTH TOWNSHIP FIRE DEPARTMENT

Departmen	nt 08204: Canton Twp FD	_			
Mutual Aid	-			Additional Mutual Aid Departments	
0002760	December 5, 2016 16:39	3	08204	•	0 FORD
0002871	December 18, 2016 18:42	3	08204	4513	2 FORD
0002872	December 18, 2016 18:45	3	08204	5722	FORDHAM Cir
	Subtotal Mutual Aid Type		3		
	Subtotal Department		3		
	t 08232: City of Northville F	-D	<u>-</u>		
	Aid Recieved			Additional Mutual Aid Departments	
0002843		2	08232		TAVISTOCK Dr
0002953		2	08232	1470	7 NORTHVILLE Rd
	Subtotal Mutual Aid Type		2		
	Subtotal Department	_			
Departmen	t 08255: Northville Twp FD				
Mutual Aid				Additional Mutual Aid Departments	
0002818		1	08255	On S	TATE Hwy at N BECK Rd
0002905		1	08255	46210	W ANN ARBOR Rd
	Subtotal Mutual Aid Type		2		
Mutual Aid		_		Additional Mutual Aid Departments	
0002845		3	08255		VE MILE at BAYHILL
0002917	December 22, 2016 13:25	3	08255		VE MILE Rd at HAGGERT
0002927	December 23, 2016 7:51	3	08255		3 GREENRIDGE
0002930	December 23, 2016 17:38	3	08255	16100	) HAGGERTY
	Subtotal Mutual Aid Type		4		
	Subtotal Department		6		
	8229: Livonia Fire Departr	nent			-
Mutual Aid			2222	Additional Mutual Aid Departments	
0002904	December 21, 2016 14:28	1	8229	39621	E ANN ARBOR Rd
	Subtotal Mutual Aid Type		1		
	Subtotal Department		1		
Mutual Aid		псе		Additional Mutual Aid Departments	
0002920	December 22, 2016 15:27	1	HVA		APPLECREEK Dr
	Subtotal Mutual Aid Type		1		
	Subtotal Department		11		
	Total		13		

## **Agency Activity Summary**

#### Plymouth Community Fire Dept

Agency: Plymouth Community Fire Dept | Service Date: From 12/01/2016 Through 12/31/2016

Total	Number	of	ePCRs:	15	6
Total	Number	of	Incident	s:	151

By Branch

Run Disposition	<u>#</u>	<u>%</u>		<u>#</u>	%
Transports	14	9.0%	Dead Prior To Arrival	2	1.3%
Treated / Transferred Care	126	80.8%	Dead After Arrival	N/A	N/A
Treated / No Transport	3	1.9%	Treat/Transported by Private Veh.	N/A	N/A
No Treatment	N/A	N/A	No Transport / Refused Care	9	5.8%
Transported / Refused Care	N/A	N/A	Other	2	1.3%
Cancelled	N/A	N/A	No Patient Found	N/A	N/A
Left Blank	N/A	N/A			
Run Type	#	<u>%</u>		#	%
Emergency Runs	152	97.4%	Non-Emergency Runs	4	2.6%
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 (Scheduled)	N/A	N/A
Stand By	N/A	N/A	Stand By	N/A	N/A
Mutual Aid	N/A	N/A	Mutual Áid	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 Type Left Blank: 0

Runs by Unit

	Total	Treat/	Treat/	Treat/	Transp/		Dead	Dead	T/T	No Trans/		No Pat.
<u>Unit</u>	Runş	Transp	Transfer	No Transp	Ref. Care	Cancelled	Prior Arr	After Arr	Priv Veh	Ref. Care	Other	Found
0401	87	8	73	2	0	0	1	0	0	3	0	0
0402	1	0	0	0	0	0	0	0	0	1	0	ō
0403	66	6	53	1	0	0	1	0	0	5	0	ő
E3	2	0	0	0	0	0	0	0	0	ō	2	ñ
Total	156	14	126	3	0	0	2	0	0	<u>a</u>		

### Runs by Service Level

		Recommended		
<u>#</u>	%	Service Level	#	%
7	4.5%	BLS	41	26.3%
149	95.5%	ALS1	113	72.4%
N/A	N/A	ALS2	2	1.3%
		SCT	N/A	N/A
		Rotary Wing	N/A	N/A
		Fixed Wing	N/A	N/A
	7 149	7 4.5% 149 95.5%	# % Service Level 7 4.5% BLS 149 95.5% ALS1 N/A N/A ALS2 SCT Rotary Wing	# % Service Level # 7 4.5% BLS 41 149 95.5% ALS1 113 N/A N/A ALS2 2 SCT N/A Rotary Wing N/A

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

been marked on a run)

<u> Type</u>	<u>BLS</u>	<u>%</u>	ALS1	<u>%</u>	ALS2	<u>%</u>	SCT	%Rotan	y Wing	%Fixe	d Wing	%	Total	%
Medicare	1	0.6%	1	0.6%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	2	1.3%
Medicaid	N/A	N/A	1	0.6%	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	1	0.6%
None	40	25.6%	112	71.8%	2	1.3%	N/A	N/A	N/A	N/A	N/A	N/A	154	98.7%

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

Runs by Primary PI (Note - Primar	<u>y Pl is</u>	based
Description	<u>#</u>	%
Abdominal Pain	4	2.6%
Allergic Reaction	1	0.6%
Alt. Level Conscious	4	2.6%
Anxiety	3	1.9%
Back Pain (No Trauma)	3	1.9%
Behavioral Disorder	5	3.2%
CVA/Stroke	2 2	1.3%
Cardiac Arrest	2	1.3%
Cardiac Symptoms	2	1.3%
Chest Pain	13	8.3%
Dehydration Symp.	1	0.6%
Dizziness	2	1.3%
Dyspnea-SOB	6	3.8%
Elevated Temp/Fever	1	0.6%
Flu Symptoms	7	4.5%
GI -Bleed	1	0.6%
GI -Constipation	1	0.6%
GI -Diarrhea	1	0.6%
Headache (no trauma)	2	1.3%
Monitoring Required	1	0.6%
Nausea	2	1.3%
No Medical Problem	5	3.2%
Nose Bleed	1	0.6%
Obvious Death	1	0.6%
Pneumonia Symptoms	1	0.6%
Positioning Required	1	0.6%
Psychiatric Emerg.	3	1.9%
Respiratory Arrest	1	0.6%
Respiratory Failure	2	1.3%
Seizure	4	2.6%
Syncope/Fainting	2	1.3%
Trauma Injury	25	16.0%
Unknown Medical	10	6.4%
Vomiting	6	3.8%
Weakness	6	3.8%
Left Blank	24	15.4%
Total	156	100.0%

#### Runs by Dispatch (EMD) Code

rane by bispaton (Emb) oode		
Description	#	%
1 Abdominal Pain	6	3.8%
10 Chest Pain [non-traumatic]	15	9.6%
12 Convulsions/Seizures	3	1.9%
17 Falls	20	12.8%
18 Headache	1	0.6%
21 Hemorrhage/Lacerations	2	1.3%
23 Overdose/poisoning	3	1.9%
25 Psychiatric/Abnormal behavior/Suicide Attempt	10	6.4%
26 Sick Person	39	25.0%
27 Stab/ Gunshot Penetrating Trauma	1	0.6%
28 Stroke [CVA]	4	2.6%
29 Traffic/Accidents	10	6.4%
3 Animal Bites/Attacks	1	0.6%
30 Traumatic Injuries	7	4.5%
31 Unconscious/Fainting	9	5.8%
32 Unknown Problem	4	2.6%
38 Medical Alarm	1	0.6%
5 Back Pain	1	0.6%
6 Breathing Problems	14	9.0%
9 Cardiac or Respiratory Arrest/Death	1	0.6%
99 Unknown	2	1.3%
Left Blank	2	1.3%
Total	156	100.0%

#### Transport From (Category)

Residence (Home)       # %         Scene of Accident or Acute Event       38       24.4%         -Left Blank       8       5.1%         Total       156       100.0%         Transport From (Facility)        Left Blank       156       100.0%         Total       156       100.0%         Transport To (Destination Facility)         St Mary Livonia ER       83       53.2%        Left Blank       32       20.5%         No transport       12       7.7%         Providence Park ER-Novi       11       7.1%         UNIVERSITY OF MICHIGAN ER       8       5.1%         St Joe Ann Arbor ER       7       4.5%         Botsford Hospital ER       1       0.6%         VA ANN ARBOR ER       1       0.6%         Oakwood Main       1       0.6%         Total       156       100.0%	······································		
Scene of Accident or Acute Event		<u>#</u>	<u>%</u>
Left Blank       8       5.1%         Total       156       100.0%         Transport From (Facility)         Left Blank       156       100.0%         Total       156       100.0%         Transport To (Destination Facility)         St Mary Livonia ER       83       53.2%        Left Blank       32       20.5%         No transport       12       7.7%         Providence Park ER-Novi       11       7.1%         UNIVERSITY OF MICHIGAN ER       8       5.1%         St Joe Ann Arbor ER       7       4.5%         Botsford Hospital ER       1       0.6%         VA ANN ARBOR ER       1       0.6%         Oakwood Main       1       0.6%		110	70.5%
Total         156         100.0%           Transport From (Facility)           —Left Blank—         156         100.0%           Total         156         100.0%           Transport To (Destination Facility)           St Mary Livonia ER         83         53.2%          Left Blank—         32         20.5%           No transport         12         7.7%           Providence Park ER-Novi         11         7.1%           UNIVERSITY OF MICHIGAN ER         8         5.1%           St Joe Ann Arbor ER         7         4.5%           Botsford Hospital ER         1         0.6%           VA ANN ARBOR ER         1         0.6%           Oakwood Main         1         0.6%	Scene of Accident or Acute Event	38	24.4%
Transport From (Facility)           —Left Blank—         156         100.0%           Total         156         100.0%           Transport To (Destination Facility)           St Mary Livonia ER         83         53.2%          Left Blank—         32         20.5%           No transport         12         7.7%           Providence Park ER-Novi         11         7.1%           UNIVERSITY OF MICHIGAN ER         8         5.1%           St Joe Ann Arbor ER         7         4.5%           Botsford Hospital ER         1         0.6%           VA ANN ARBOR ER         1         0.6%           Oakwood Main         1         0.6%	-Left Blank	8	5.1%
Left Blank       # %         Total       156       100.0%         Transport To (Destination Facility)         # %         St Mary Livonia ER       83       53.2%        Left Blank-       32       20.5%         No transport       12       7.7%         Providence Park ER-Novi       11       7.1%         UNIVERSITY OF MICHIGAN ER       8       5.1%         St Joe Ann Arbor ER       7       4.5%         Botsford Hospital ER       1       0.6%         VA ANN ARBOR ER       1       0.6%         Oakwood Main       1       0.6%	Total	156	100.0%
Left Blank         156         100.0%           Total         156         100.0%           Transport To (Destination Facility)           \$\frac{\pmu}{2}\$ & \$\frac{\pmu}{2}\$ & \$\frac{\pmu}{2}\$           St Mary Livonia ER         83         53.2%          Left Blank-         32         20.5%           No transport         12         7.7%           Providence Park ER-Novi         11         7.1%           UNIVERSITY OF MICHIGAN ER         8         5.1%           St Joe Ann Arbor ER         7         4.5%           Botsford Hospital ER         1         0.6%           VA ANN ARBOR ER         1         0.6%           Oakwood Main         1         0.6%	Transport From (Facility)		
Left Blank         156         100.0%           Total         156         100.0%           Transport To (Destination Facility)           \$\frac{\pmu}{2}\$ & \$\frac{\pmu}{2}\$ & \$\frac{\pmu}{2}\$           St Mary Livonia ER         83         53.2%          Left Blank-         32         20.5%           No transport         12         7.7%           Providence Park ER-Novi         11         7.1%           UNIVERSITY OF MICHIGAN ER         8         5.1%           St Joe Ann Arbor ER         7         4.5%           Botsford Hospital ER         1         0.6%           VA ANN ARBOR ER         1         0.6%           Oakwood Main         1         0.6%		#	%
Transport To (Destination Facility)           #         %           St Mary Livonia ER         83         53.2%          Left Blank-         32         20.5%           No transport         12         7.7%           Providence Park ER-Novi         11         7.1%           UNIVERSITY OF MICHIGAN ER         8         5.1%           St Joe Ann Arbor ER         7         4.5%           Botsford Hospital ER         1         0.6%           VA ANN ARBOR ER         1         0.6%           Oakwood Main         1         0.6%	-Left Blank	<del>-</del>	
#       ½         St Mary Livonia ER       83       53.2%        Left Blank-       32       20.5%         No transport       12       7.7%         Providence Park ER-Novi       11       7.1%         UNIVERSITY OF MICHIGAN ER       8       5.1%         St Joe Ann Arbor ER       7       4.5%         Botsford Hospital ER       1       0.6%         VA ANN ARBOR ER       1       0.6%         Oakwood Main       1       0.6%	Total	156	100.0%
#       ½         St Mary Livonia ER       83       53.2%        Left Blank-       32       20.5%         No transport       12       7.7%         Providence Park ER-Novi       11       7.1%         UNIVERSITY OF MICHIGAN ER       8       5.1%         St Joe Ann Arbor ER       7       4.5%         Botsford Hospital ER       1       0.6%         VA ANN ARBOR ER       1       0.6%         Oakwood Main       1       0.6%	Transport To (Destination Facility)		
St Mary Livonia ER       83       53.2%        Left Blank-       32       20.5%         No transport       12       7.7%         Providence Park ER-Novi       11       7.1%         UNIVERSITY OF MICHIGAN ER       8       5.1%         St Joe Ann Arbor ER       7       4.5%         Botsford Hospital ER       1       0.6%         VA ANN ARBOR ER       1       0.6%         Oakwood Main       1       0.6%		#	%
No transport         12         7.7%           Providence Park ER-Novi         11         7.1%           UNIVERSITY OF MICHIGAN ER         8         5.1%           St Joe Ann Arbor ER         7         4.5%           Botsford Hospital ER         1         0.6%           VA ANN ARBOR ER         1         0.6%           Oakwood Main         1         0.6%	St Mary Livonia ER		
Providence Park ER-Novi         11         7.1%           UNIVERSITY OF MICHIGAN ER         8         5.1%           St Joe Ann Arbor ER         7         4.5%           Botsford Hospital ER         1         0.6%           VA ANN ARBOR ER         1         0.6%           Oakwood Main         1         0.6%	Left Blank-	32	20.5%
UNIVERSITY OF MICHIGAN ER         8         5.1%           St Joe Ann Arbor ER         7         4.5%           Botsford Hospital ER         1         0.6%           VA ANN ARBOR ER         1         0.6%           Oakwood Main         1         0.6%	No transport	12	7.7%
St Joe Ann Arbor ER       7       4.5%         Botsford Hospital ER       1       0.6%         VA ANN ARBOR ER       1       0.6%         Oakwood Main       1       0.6%	Providence Park ER-Novi	11	7.1%
Botsford Hospital ER       1       0.6%         VA ANN ARBOR ER       1       0.6%         Oakwood Main       1       0.6%	UNIVERSITY OF MICHIGAN ER	8	5.1%
VA ANN ARBOR ER       1       0.6%         Oakwood Main       1       0.6%	St Joe Ann Arbor ER	7	4.5%
Oakwood Main 1 0.6%	Botsford Hospital ER	1	0.6%
1 0.070	VA ANN ARBOR ER	1	0.6%
Total 156 100.0%	Oakwood Main	1	0.6%
	Total	156	100.0%

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

Date Range: From 12/1/2016 To 12/31/2016

Incident Type(s) Selected: All

Incident Type	Incident Count	Used in Ave. Resp.	Average Response Time hh:mm:ss	Total Loss	Total Value
Fire	5	5	00:06:35	\$152,500.00	\$3,427,500.00
EMS/Rescue	169	137	00:06:52	\$0.00	\$0.00
Hazardous Condition	6	4	00:08:00	\$0.00	\$0.00
Service Call	38	21	00:06:31	\$0.00	\$0.00
Good Intent	32	10	00:05:03	\$0.00	\$0.00
False Call	16	15	00:05:44	\$0.00	\$0.00
Other	3	0		\$0.00	\$0.00
Totals	269	192		\$152,500.00	\$3,427,500.00



# Plymouth Township Fire Department Yearly Report

E.Q

**January-December 2016** 

#### **Response Information:**

The Plymouth Township Fire Department responded to 2998 emergencies this year.

There was an average of 8.22 runs per day this month.

PTFD's average response time was 5 minutes 11 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 and we provided mutual aid 66 times this year and received mutual aid 57 times.

#### **EMS Information:**

There were **1518** patients transported this year.

HVA transported 1289 patients to the hospital.

Plymouth Township Fire transported 229 patients to the hospital.

The Fire Department transported 15% of all medical runs. The remainder of 323 patients were not transported for various reasons.

Plymouth transports billed out \$144,177.50 this year. Received \$199,833.95 and has in outstanding bills of \$29,828.04.

#### Fire Loss:

There were 59 fires this year that accounted for \$1,440,400.00 worth of damage to possessions and property.

We prevented the destruction of \$19,913,201.00 in property.

#### Fire Prevention:

Plymouth Township Fire Department provided 1148 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 year, the department conducted 41 fire safety talks to a total of 2271 participants.

Total Page: 1 of 1

Page: 1 of 1 Date: 01/03/2017

Time: 08:43:50 History ID: 13975681

# Call Summary PLYMOUTH MONTHLY BILL 4 SERV Group By Current Schedule

Code ID	Description	Calls	Charges	Credits	Balance
CARE	ELECT - MEDICARE	2	991,20	0.00	991.20
CAREBL	ELECT MEDICARE PLUS BLUE	1	373.80	0.00	373 80
NEIC	ELECT INS NEIC	1	361.00	0.00	361.00
NOTC	NOTICE PRIVATE HIPAA	2	1056.00	0.00	1056 00
PIF	PAID IN FULL	2	1198.80	1198.80	0.00
PRV2	PAPER - PRIVATE PAY	6	3258.00	0.00	3258.00
SINS	PAPER INS SECONDARY	3	1951.40	1654.82	296 58
Total for All		17	9190.20	2863.62	6336.58

### Incident Type Count Report Date Range: From 1/1/2016 To 12/31/2016

Selected Station(s): All

Sciected Station(s). An		
Incident		
Type Description	Count	
Station: ST1		
100 - Fire, other	1	0.03%
III - Building fire	10	0.33%
113 - Cooking fire, confined to container	4	0.13%
130 - Mobile property (vehicle) fire, other	i	0.03%
131 - Passenger vehicle fire	8	0.27%
132 - Road freight or transport vehicle fire	2	0.07%
142 - Brush, or brush and grass mixture fire	2	0.07%
150 - Outside rubbish fire, other	$\overline{1}$	0.03%
151 - Outside rubbish, trash or waste fire	2	0.07%
162 - Outside equipment fire	1	0.03%
Total - Fires	32	1.91%
200 - Overpressure rupture, explosion, overheat other	,	
Total - Overpressure Rupture, Explosion, Overheat - no fire		0.03%
	1	0.06%
3 - Rescue & Emergency Medical Service Incidents	1	0.03%
311 - Medical assist, assist EMS crew	3	0.10%
320 - Emergency medical service, other	I	0.03%
321 - EMS call, excluding vehicle accident with injury	981	32.72%
322 - Vehicle accident with injuries	60	2.00%
324 - Motor vehicle accident with no injuries	26	0.87%
351 - Extrication of victim(s) from building/structure	1	0.03%
352 - Extrication of victim(s) from vehicle	3	0.10%
353 - Removal of victim(s) from stalled elevator	1	0.03%
Total - Rescue & Emergency Medical Service Incidents	1,077	64.15%
400 - Hazardous condition, other	1	0.03%
411 - Gasoline or other flammable liquid spill	2	0.07%
412 - Gas leak (natural gas or LPG)	6	0.20%
413 - Oil or other combustible liquid spill	Ī	0.03%
421 - Chemical hazard (no spill or leak)	i	0.03%
422 - Chemical spill or leak	3	0.10%
424 - Carbon monoxide incident	1	0.03%
440 - Electrical wiring/equipment problem, other	1	0.03%
442 - Overheated motor	i	0.03%
443 - Light ballast breakdown	i	0.03%
444 - Power line down	27	0.90%
445 - Arcing, shorted electrical equipment	4	0.13%
460 - Accident, potential accident, other	i	0.03%
Total - Hazardous Conditions (No fire)	50	2.98%
500 - Service Call, other		
510 - Person in distress, other	2	0.07%
512 - Ring or jewelry removal	Ì	0.03%
520 - Water problem, other	I	0.03%
531 - Smoke or odor removal	1	0.03%
542 - Animal rescue	4	0.13%
	<u> </u>	0.03%

INC065 (3 01)

	id		

<u>Incident</u>		
Type Description	Count	
Station; ST3 - (Continued)		
116 - Fuel burner/boiler malfunction, fire confined	1	0.020/
131 - Passenger vehicle fire	7	0.03%
132 - Road freight or transport vehicle fire		0.23%
142 - Brush, or brush and grass mixture fire	2	0.07%
150 - Outside rubbish fire, other	2	0.07%
151 - Outside rubbish, trash or waste fire	]	0.03%
154 - Dumpster or other outside trash receptacle fire	I	0.03%
162 - Outside equipment fire	1	0.03%
Total - Fires		0.03%
	27	2.05%
3 - Rescue & Emergency Medical Service Incidents	1	0.03%
300 - Rescue, emergency medical call (EMS) call, other	l	0.03%
311 - Medical assist, assist EMS crew	1	0.03%
320 - Emergency medical service, other	1	0.03%
321 - EMS call, excluding vehicle accident with injury	794	26.48%
322 - Vehicle accident with injuries	62	2.07%
324 - Motor vehicle accident with no injuries	39	1.30%
352 - Extrication of victim(s) from vehicle	1	0.03%
Total - Rescue & Emergency Medical Service Incidents	900	68.34%
400 - Hazardous condition, other		
411 - Gasoline or other flammable liquid spill	1	0.03%
412 - Gas leak (natural gas or LPG)	4	0.13%
424 - Carbon monoxide incident	10	0.33%
440 - Electrical wiring/equipment problem, other	3	0.10%
444 - Power line down	1	0.03%
445 - Arcing, shorted electrical equipment	20	0.67%
Total - Hazardous Conditions (No fire)	4	0.13%
Total - Hazardous Conditions (No lire)	43	3.26%
500 - Service Call, other	7	0.23%
510 - Person in distress, other	2	0.07%
512 - Ring or jewelry removal	1	0.03%
522 - Water or steam leak	1	0.03%
531 - Smoke or odor removal	3	0.10%
550 - Public service assistance, other	2	0.07%
551 - Assist police or other governmental agency	4	0.13%
553 - Public service	4	0.13%
554 - Assist invalid	84	2.80%
555 - Defective elevator, no occupants	1	0.03%
561 - Unauthorized burning	3	0.10%
Total - Service Call	112	8.50%
600 - Good intent call, other	11	
611 - Dispatched & cancelled en route	11	0.37%
6111 - Hospice Death	91	3.04%
621 - Wrong location	7	0.23%
622 - No incident found on arrival at dispatch address	I	0.03%
631 - Authorized controlled burning	19	0.63%
650 - Steam, other gas mistaken for smoke, other	2	0.07%
651 - Smoke scare, odor of smoke	1	0.03%
671 - Hazmat release investigation w/ no hazmat	I	0.03%
Total - Good Intent Call	4	0.13%
	137	10.40%
700 - False alarm or false call, other	20	0.67%
	_0	0.0779

### Fire Department Response Times

Stations selected for analysis: All Shifts selected for analysis: All

For Dates Beginning 1/1/2016 12:00:00AM Ending 12/31/2016 12:00:00AM

Incident Types selected for analysis: All

Incident Response Types selected for analysis: All Responses

Time in	Dispatch 10	Percent	Cumul	ative	Enroute to	Percent	Cumul	ative	Dispatch	Percent	Cumul	ative
Minutes	Enroute	Total	Responses	Percent	Arrival	Total	Response	s Percent	to Arrival	The second	Responses	s Percent
0 - 1	1,430	55 45	1,430	55.45	128	5 16	128	5 16	87	3.29	87	3 29
1 - 2	835	32 38	2,265	87.82	295	11 90	423	17.06	176	6 65	263	9 94
2 - 3	224	8 69	2,489	96 51	397	16 01	820	33.08	251	9 49	514	19 43
3 - 4	50	1 94	2,539	98 45	442	17 83	1,262	50.91	398	15 05	912	34 48
4 - 5	19	0.74	2,558	99 19	447	18 03	1,709	68.94	481	18 19	1,393	52 67
5 - 6	5	0 19	2,563	99 38	293	11.82	2,002	80 76	425	16 07	1,818	68.73
(ı - 7	3	0 12	2,566	99 50	187	7 54	2,189	88 30	314	11 87	2.132	80 60
<b>" - 8</b>	3	0.12	2,569	99.61	133	5 37	2,322	93 67	208	7.86	2,340	88 47
8 - 9	1	0.04	2,570	99.65	66	2 66	2,388	96 33	132	4 99	2,472	93 46
9 - 10	()	0.00	2,570	99 65	25	1 01	2,413	97 34	54	2 04	2,526	95 50
10 +	9	0.35	2,579	100 00	66	2 66	2,479	100 00	119	4 50	2,645	100 00

Incident Total:

2,579

#### Average Times per Incident

Average Fire Department Turn Out Time | 1 minute(s) | 7 second(s) (Dispatch to Enroute)

Average Fire Department Travel Time 4 minute(s) 9 second(s) (Enroute to Arrive)

Average Fire Department Turn Out and Travel Time 5 minute(s) 11 second(s) (Dispatch to Arrive)

# Listing of Mutual Aid Responses by Mutual Aid Department Report for: PLYMOUTH TOWNSHIP FIRE DEPARTMENT

Department	t 08204: Canton Twp FD Received		_	Additional Mutual Aid Departments
0000601	March 19, 2016 4:10	1	08204	08232 9300 MARILYN
0000714	April 2, 2016 21:02	1	08204	51110 WEST HILLS Dr
0000741	April 5, 2016 9:47	1	08204	On N I-275 Expy at E I-96 Expy
0001266	June 8, 2016 14:50	1	08204	48630 W HILL TOP Dr
0001289	June 10, 2016 13:15	1	08204	40709 NEWPORTE Dr
0002144	September 20, 2016 6:48	1	08204	46288 ROCKLEDGE Dr
0002487	October 30, 2016 18:40	1	08204	9955 HAGGERTY Rd
	Subtotal Mutual Aid Type		7	
	Aid Recieved			Additional Mutual Aid Departments
0000585	March 17, 2016 13:45	2	08204	On MCCLUMPHA Rd at W ANN
0001800	August 9, 2016 16:06	2	08204	9341 HAGGERTY Rd
	Subtotal Mutual Aid Type		2	
Viutual Aid (	Given			Additional Mutual Aid Departments
0000225	January 30, 2016 11:52	3	08204	On FORD at SHELDON
0000445	February 27, 2016 16.39	3	08204	46000 SUMMITT Pky
0000558	March 15, 2016 17 25	3	08204	44659 FAIR OAKS
0000598	March 18, 2016 11:57	3	08204	45083 HANFORD
0000608	March 20, 2016 12.06	3	08204	7000 N SHELDON
0000670	March 29, 2016 15:18	3	08204	42586 CRANBERRY
0000747	April 6, 2016 8:55	3	08204	44997 FAIR OAKS
0000857	April 20, 2016 13:14	3	08204	40946 CROSSBOW
0000866	April 21, 2016 17.21	3	08204	44195 SHERIDAN
0000899	April 25, 2016 12.03	3	08204	45250 FORD
0001077	May 15, 2016 13:27	3	08204	4171 S CANTON CENTER
0001215	June 2, 2016 10.04	3	08204	8247 HONEY LANE
0001216	June 2, 2016 10 23	3	08204	44505 FORD
0001294	June 11, 2016 11:53	3	08204	40005 KOPPERNICK
0001296	June 11, 2016 14:29	3	08204	7302 HILLSBORO Ct
0001361	June 18, 2016 13:29	3	08204	8740 HONEYCOMB
0001384	June 20, 2016 15:36	3	08204	On BECK at WARREN
0001426	June 25, 2016 16:44	3	08204	On MORTON TAYLOR at FORD
0001593	July 13, 2016 14:37	3	08204	1600 S CANTON CENTER
0001609	July 15, 2016 10.24	3	08204	7510 EMBASSY
0001626	July 18, 2016 5.08	3	08204	42599 LILLEY POINTE
0001630	July 18, 2016 16:54	3	08204	On WARREN at SHELDON
0001652	July 22, 2016 15:12	3	08204	1150 S CANTON CENTER
0001696	July 28, 2016 0.52	3	08204	On nb 275 s of joy at E ANN AR
0001781	August 7, 2016 15:34	3	08204	6365 WILLOW CREEK
0001782	August 7, 2016 15:44	3	08204	On CHERRY HILL at CANTON (
0002087	September 13, 2016 8:00	3	08204	7025 LILLEY
0002133	September 19, 2016 12 40	3	08204	45100 FORD
	September 20, 2016 18:27	3	08204	8276 BROOKEPARK
0002152				
0002152 0002589	November 14, 2016 14:39	3	08204	41540 METALINE

Mutual Aid		-		Additional Mutual Aid Departments
0000302	February 10, 2016 15:45	1	08255	08232 14707 NORTHVILLE Rd
0000303	February 10, 2016 15:49	1	08255	14707 NORTHVILLE Rd
0000439	February 26, 2016 14:52	1	08255	14801 PLYMOUTH Xing
0000551	March 14, 2016 16 09	1	08255	11544 BROWNELL
0000712	April 2, 2016 20:43	1	08255	On NB I275 at M14 Hwy
0000713	April 2, 2016 20:57	1	08255	On STATE Hwy at N BECK Rd
0000715	April 2, 2016 21:38	1	08255	On SB I275 at M14 Hwy
0000718	April 3, 2016 0:12	1	08255	On NB I275 at E ANN ARBOR
0000740	April 5, 2016 9:43	1	08255	On HALYARD at N BECK Rd
0000768	April 8, 2016 14 02	1	08255	48484 NORTH TERRITORIAL F
0000807	April 13, 2016 15:27	1	08255	On SHELDON Rd at FIVE MILE
0001016	May 10, 2016 10:40	1	08255	49568 LINDEN
0001345	June 16, 2016 12:40	1	08255	14030 BROUGHAM
0001414	June 24, 2016 14.08	1	08255	45627 S TURTLEHEAD Ct
0001529	July 8, 2016 19:06	1	08255	On RIDGE Rd at NORTH Dr
0001547	July 8, 2016 19:10	1	08255	In rear of 14301 ELM
0001606	July 14, 2016 17:45	1	08255	On SHELDON Rd at HELM St
0001906	August 21, 2016 17.16	1	08255	14707 NORTHVILLE Rd
0001921	August 23, 2016 9:39	1	08255	On EMERICK at NORTH TERF
0002309	October 7, 2016 15:16	1	08255	On NORTHVILLE Rd at FIVE N
0002341	October 10, 2016 13.52	1	08255	44055 FIVE MILE Rd
0002522	November 5, 2016 10.03	1	08255	14707 NORTHVILLE Rd
0002649	November 22, 2016 10:19	1	08255	45700 MAST
0002685	November 25, 2016 18:49	1	08255	15155 FOGG
0002818	December 12, 2016 10:22	1	08255	On STATE Hwy at N BECK Rd
0002905	December 21, 2016 14.37	1	08255	46210 W ANN ARBOR Rd
	Subtotal Mutual Aid Type		26	.02.0 7777777807770
Automatic A	Aid Recieved			Additional Mutual Aid Departments
		2	08255	47381 FIVE MILE Rd
0001885	August 19, 2016 13:22	2	08255	41424 E ANN ARBOR Rd
0002162	September 21, 2016 15:14	2	08255	14496 SHELDON Rd
	Subtotal Mutual Aid Type		3	
Mutual Aid (	Given			Additional Mutual Aid Departments
0000976	May 6, 2016 11:43	3	08255	On NORTHVILLE Rd at FIVE N
0001269	June 8, 2016 20:00	3	08255	18216 SHADBROOK
0001273	June 9, 2016 10.33	3	08255	47855 SEVEN MILE
0001373	June 19, 2016 8:57	3	08255	15327 NORTHVILLE FOREST
0001742	August 3, 2016 12-16	3	08255	15455 HAGGERTY
0001793	August 8, 2016 16:29	3	08255	42010 7 MILE
0001829	August 12, 2016 13:53	3	08255	39901 TRADITIONS
0002375	October 14, 2016 12 34	3	08255	42000 7 MILE
0002405	October 18, 2016 17:03	3	08255	15870 HAGGERTY
0002448	October 25, 2016 13.02	3	08255	47723 PINE CREEK Ct
0002449	October 25, 2016 13:06	3	08255	18744 JAMESTOWN Cir
0002465	October 27, 2016 15:46	3	08255	On FIVE MILE Rd at HAGGER
0002663	November 23, 2016 17.52	3	08255	18268 PARKSHORE
0002664	November 23, 2016 19:06	3	08255	16100 HAGGERTY
		-		.o.oo iii/ooliii i

Department	t WWMA: Hazardous Mater	als F	Response	e Team
Mutual Aid	Given		,	Additional Mutual Aid Departments
0000479	March 3, 2016 17 53	3	WWMA	7051 LAKEVIEW Blvd
0000640	March 23, 2016 19:31	3	WWMA	On S MIDDLEBELT Rd at E I-94 E
0001364	June 18, 2016 19 30	3	WWMA	45132 RECTOR
	Subtotal Mutual Aid Type		3	
Automatic /	Aid Given			Additional Mutual Aid Departments
0000148	January 20, 2016 1:32	4	WWMA	On 194 at MIDDLEBELT
	Subtotal Mutual Aid Type		1	
	Subtotal Department		. 4	
	Total		123	

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

Date Range: From 1/1/2016 To 12/31/2016

Incident Type(s) Selected: All

Incident Type	Incident Count	Used in Ave. Resp.	Average Response Time hh:mm:ss	Total Loss	Total Value
Fire	59	53	00:06:40	\$1,434,400.00	\$19,907,201.00
Rupture/Explosion	]	1	00:05:02	\$0.00	\$0.00
EMS/Rescue	1,977	1,707	00:06:31	\$6,000.00	\$6,000.00
Hazardous Condition	93	81	00:07:25	\$0.00	\$0.00
Service Call	358	232	00:07:09	\$0.00	00.02
Good Intent	314	77	00:06:01	00.02	\$0.00
False Call	170	149	00:06:14	\$0.00	\$0.00
Other	26	20	00:03:04	\$0.00	\$0.00
Totals	2,998	2,320		\$1,440,400.00	\$19,913,201.00

### **Agency Activity Summary**

#### Plymouth Community Fire Dept

Agency: Plymouth Community Fire Dept | Service Date: From 01/01/2016 Through 12/31/2016

Total	Number	of	ePCRs:	1	841
Total	Number	of	Incidents	s:	1776

By	R	ra	n	_	h
$\mathbf{D}^{v}$	u	10		•	

01 Station 1 = 956	03 Sta	ition 3 =	884 9	9 Training = 1	
Run Disposition	#	%		#	%
Transports	229	12.4%	Dead Prior To Arrival	26	1.4%
Treated / Transferred Care	1289	70.0%	Dead After Arrival	1	0.1%
Treated / No Transport	95	5.2%	Treat/Transported by Private V	eh. N/A	N/A
No Treatment	N/A	N/A	No Transport / Refused Care	154	8.4%
Transported / Refused Care	N/A	N/A	Other	46	2.5%
Cancelled	N/A	N/A	No Patient Found	1	0.1%
Left Blank	N/A	N/A			01170
Run Type	#	<u>%</u>		#	%
Emergency Runs	1831	99.5%	Non-Emergency Runs	10	0.5%
Sland By	N/A	N/A	Stand By	N/A	N/A
Mutual Aid	5	0.3%	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
Sland By	N/A	N/A	Stand By	N/A	N/A
Mulual 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 Type Left Blank 0

#### Runs by Unit

	Total	Treat	Treat/	Treat/	Transp/		Dead	Dead	T/T	No Trans/		No Pat
<u> Unit</u>	Runş	<u>Tranş</u> p	Transfer	No Transp	Ref. Care	Cancelled	Prior Arr	After Arr	Priv Veh	Ref. Çare	Other	Found
0401	926	121	673	63	0	0	7	0	0	53	Ωο.	1
0402	6	0	4	1	0	0	Û	Ô	0	1	0	0
0403	872	108	602	30	0	0	16	1	n	98	17	0
E1	24	0	4	0	0	Ō	3	'n	0	1	16	0
E3	11	0	5	1	0	ñ	Û	ñ	n	4	10	0
U1	1	0	1	0	Ô	ñ	n	۸	۸	0	4	U
Left Blank	1	0	0	n	0	0	0	0	0	0	U	Ü
Total	1841	229	1289	95							1	0
, old,	1041	443	1205	90	U	U	26	7	0	154	46	1

#### Runs by Service Level

Dispatched			Recommended		
Service Level	<u>#</u>	<u>%</u>	_ Service Level	#	%
BLS	78	4.2%	BLS	287	15.6%
ALS	1763	95.8%	ALS1	1531	83.2%
SCT	N/A	N/A	ALS2	23	1.2%
			SCT	N/A	N/A
			Rotary Wing	N/A	N/A
			Fixed Wing	N/A	N/A

Urination Problem	4	0.2%
Vomiting	54	2.9%
Vomiting Blood	3	0.2%
Weakness	71	3.9%
Left Blank	425	23.1%
Total	1841	100.0%

### Transport From (Category)

	#	<u>%</u>
Residence (Home)	1198	65.1%
Scene of Accident or Acute Event	538	29.2%
Residential, Custodial Facility	39	2.1%
Left Blank	66	3.6%
Total	1841	100.0%
Transport Form (F. 196.)		
Transport From (Facility)		
1. 6. 6.	#	<u>%</u>
Left Blank	1841	100.0%
Total	1841	100.0%
Transport To (Destination Facility)		
	#	%
St Mary Livonia ER	972	52.8%
No transport	238	12.9%
Left Blank	215	11.7%
Providence Park ER-Novi	124	6.7%
St Joe Ann Arbor ER	117	6.4%
UNIVERSITY OF MICHIGAN ER	93	5.1%
Henry Ford West Bloomfield	28	1.5%
Botsford Hospital ER	11	0.6%
Beaumont Hospital Royal Oak	11	0.6%
Garden City ER	9	0.5%
VA ANN ARBOR ER	6	0.3%
Annapolis ER	4	0.2%
Henry Ford MAIN	4	0.2%
Oakwood Canton	4	0.2%
Providence Southfield	3	0.2%
Detroit Medical Center	1	0.1%
Oakwood Main	1	0.1%
Total	1841	100.0%

### **FOIA Monthly Report**

Run Date: 01/05/2017 11:13 AM

E2

Create Date	Company Name	Customer Full Name	Type of Information Requested	Amount of Payment
12/2/2016	PM Environmental	Staff Researcher A.M. Tu	irse Other	
12/29/2016	Draco International	Zoning Administrator Monica Labosky	Other	
12/13/2016	Associated Newspapers of MI	Don Howard	Other	
12/12/2016		Daina Ortiz	Code of Ordinance Records	
12/14/2016	Associated Newspapers of MI	Don Howard	Human Resources	
Total Requests: 5				Total Dollars: 0



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### Charter Township of Plymouth Freedom of Information Report

Decem		201	_
Decem	oer.	2111	n

Control #/Dept	Date Rec'd	(F)OIA/(D)iscovery	Description	Requestor	Action Taken/Date
12-1	12/2/2016	F	11064 Terry	Michael Cutshaw	Completed 12/02/2016
12-2	12/2/2016	F	939 S. Mill	Fred Kuykendall	Denied-No matches
12-3	12/2/2016	F	PCPD 16-5498	David Chiappelli	Completed 12/02/2016
12-4	12/2/2016	F	PCPD 16-5521	Joseph Corriveau	Completed 12/02/2016
12-5	12/5/2016	F	PCPD 16-5606	Dov Lustig	Completed 12/05/2016
12-6	12/6/2016	F	PTPD 16-7958	Steve Busch-AAA	Completed 12/06/2016
12-7	12/6/2016	F	PCPD 16-5607	Brian Stacey	Completed 12/06/2016
12-8	12/9/2016	D	PTPD 16-9976	Keith Kecskes	Completed 12/09/2016
12-9	12/13/2016	F	Surveillance 11/19-11/20	Don Howard	Completed 12/13/2016
12-10	12/13/2016	F	41960 AAR 2013-2014	Laura Zander	Completed 12/13/2016
12-11	12/20/2016	F	PTPD 16-7631	Diane Sanshie	Completed 12/23/2016
12-12	12/20/2016	F	44531 Anne Ct	Carla Testani	Completed 12/23/2016
12-13	12/21/2016	F	PTPD 05-10081	Ashley Demsky	Denied/Sent Letter
12-14	12/27/2016	F	PTPD 16-10571	Mark Savitskie	Completed 12/27/2016
12-15	12/27/2016	F	PTPD 16-10731	Tanya Panizzo	Not Approved yet
12-16	12/27/2016	F	PTPD 16-8999	Jane Schumacher	Completed 12/27/2016
12-17	12/27/2016	F	PTPD 16-7788	Dawn Perfect	Completed 12/27/2016
12-18	12/29/2016	F	PTPD 16-7969	Cochran, Kroll	Filled 10/16. See 10-13
12-19	12/29/2016	D	PTPD 16-10703	Ryan Ramsayer	Completed 12/29/2016
12-20	12/29/2016	D	PTPD 16-8463 Media	Steven Dulan	Denied-No video



### DEPARTMENT OF PUBLIC SAFETY FIRE DEPARTMENT

John E. Werth, Director

December 9, 2016

Dan Phillips
Fire Chief
Plymouth Township Fire Department
9955 Haggerty Rd.
Plymouth, MI 48170

Dear Chief Phillips:

On behalf of the Northville Township Fire Department, I want to thank you for letting us utilize your fire station for the past several months. Responding out of your station allowed us to continue providing emergency services in a timely manner while 6 Mile Road was under construction. The location of the station worked out well, with no disruption of service to our residents.

It has been a pleasure working with you and Plymouth Township. Thank you for being an excellent host and making us feel welcome. I look forward to the continued partnership.

Sincerely,

Brent Siegel Fire Chief

BS/blm

cc: Kurt Heise, Supervisor

Jerry Vorva, Clerk

Mark Clinton, Treasurer

Chuck Curmi, Trustee

Jack Dempsey, Trustee

Bob Doroshewitz, Trustee

Gary Heitman, Trustee

Billet Seems

1/10/2017	
Batch ID	
Check Date	
	TOTAL
GENERAL FUND(101)	1,581,644.47
SWD(226)	130,371.58
IMPROV. REV.(246)	131,746.31
DRUG FORFEITURE(265)	-
GOLF COURSE FUND - (510)	36,904.30
SENIOR TRANSPORATION (588)	17,238.79
WATER/SEWER(592)	981,214.67
TRUST& AGENCY(701)	1,000.00
POLICE BOND FUND (702)	7,320.00
TAX POOL(703)	42,249.04
SPECIAL ASSESS CAPITAL (805)	1,003,779.19
TOTAL	3,933,468.35
	,

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VENDOR INFORMATION		INVOICE INFORMATION				
ALLIE BROTHERS UNIFORMS			Invoice Amount:	\$1,475.31		
Uniform Equip - New Hire Officer Co	ox Inv. 62941		Check Date:	01/11/2017		
	101-305-758.000	New Issue Equipment for Of	ficer Cox	1,475.31		
ALLIE BROTHERS UNIFORMS	•		Invoice Amount:	\$365.00		
Uniform Equip/Sgt. Krebs Inv. 6294	0 11/9/16		Check Date:	01/11/2017		
	101-305-758.000	Uniform Boots		365.00		
ALLIE BROTHERS UNIFORMS	<del></del>		Invoice Amount:	\$104.99		
Chief's sweater			Check Date:	01/11/2017		
	101-336-758.000	Sweater for Chief		104.99		
NAPA Auto Parts of Plymouth			Invoice Amount:	\$14.99		
cable tie cannister			Check Date:	01/11/2017		
cable de carrinaci	101-336-863.000	cable tie canister		14.99		
NAPA Auto Parts of Plymouth		•	Invoice Amount:	\$5.99		
anti seize			Check Date:	01/11/2017		
and sold	101-336-863.000	Anti Seize		5.99		
NAPA Auto Parts of Plymouth			Invoice Amount:	\$330.96		
Vehicle supplies			Check Date:	01/11/2017		
Terricie Supplies	101-336-863.000	wax, polish, cleaner		21.18		
	101-336-863.000	Rain x		<i>30.25</i>		
	101-336-863.000	Arm all		40.90		
	101-336-863.000	wind wash		<i>33.84</i>		
	101-336-863.000	battery protect		40.26		
	101-336-863.000	saew30		47.88		
	101-336-863.000	rot t 40		81.36		
	101-336-863.000	wd 40		31.80		
	101-336-863.000	fuse		<i>3.49</i>		
NAPA Auto Parts of Plymouth			Invoice Amount:	\$9.79		
headlamp			Check Date:	01/11/2017		
neddidi.ip	101-336-863.000	Headlamp		9.79		
B & R JANITORIAL SUPPLY	-		Invoice Amount:	\$1,131.77		
Maint supplies			Check Date:	01/11/2017		
Tank supplies	101-336-776.000	LAUNDRY DET ACP476G		183.12		
	101-336-776.000	2PLY GPC168		<i>166.26</i>		
	101-336-776.000	CTRL PULL TWLS 21000810		34.64		
	101-336-776.000	KIT ROLL TWL 21002900		<i>65.98</i>		
	101-336-776.000	CASCADE PGC41759		43.74		
	101-336-776.000	HUSKY CAN320Q		21.00		
	101-336-776.000	CLOROX WIPES CL001594		<i>73.88</i>		
	101-336-776.000	C FOLD 21001100		<i>65.54</i>		
	<i>101-336-776.000</i>	SPONGE PAD174		<i>33.40</i>		
	101-336-776.000	LINERS 21004200		<i>38.94</i>		
	101-336-776.000	DR SHTS CDC1499		<i>86.64</i>		
	<i>101-336-776.000</i>	STAIN TRT DRK9492		107.88		
	<i>101-336-776.000</i>	DISIN CHS5157		<i>33.90</i>		
	<i>101-336-776.000</i>	FEBREEZE PGC8191		49.93		
	<i>101-336-776.000</i>	FUEL SURCHG		3.50		
	<i>101-336-776.000</i>	SOYL ST PK 10031330		88.26		
	<i>101-336-776.000</i>	CLEANER 1005800		<i>35.16</i>		

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VENDOR INFORMATION	-	INVOICE II	NFORMATION	
B & R JANITORIAL SUPPLY			Invoice Amount:	\$317.54
Cleaning supplies			Check Date:	01/11/2013
	101-336-776.000	Laundry det ACP476G c fold towels 21001100		61.04
	101-336-776.000 101-336-776.000	C TOID TOWELS 21001100 ROLL TOWELS 21002900		32.77 32.99
	101-336-776.000	BLEACH 10005800		32.99 35.16
	101-336-776.000	CLOROX WIPES CL001594		36.94
	101-336-776.000	DISIN CHS5157		33.90
	101-336-776.000	FUEL CHG 10000090		3.50
	101-336-776.000	SOAP SANS890		81.24
BELLE TIRE			Invoice Amount:	\$859.99
U3 tires			Check Date:	01/11/2017
os ares	101-336-863.000	Tires for U3		859.99
BLACKWELL FORD INC.			Invoice Amount:	\$1,701.35
U1 filter assembly			Check Date:	01/11/2017
Of filter assembly	101-336-863.000	U1 Filter Assembly	Oneck Pater	1,701.35
BLACKWELL FORD INC.			Invoice Amount:	\$42.34
C1 oil cha tire retation			Check Date:	01/11/2017
C1 oil chg tire rotation	101-336-863.000	oil chg & tire rotation	GIIÇER BUCEI	42.34
CARMACK APPLIANCE & SVC. INC.			Invoice Amount:	\$64.95
dishwasher rep call only			Check Date:	01/11/2017
distiwastier Tep Call Offly	101-336-776.000	service call		64.95
CDW GOVERNMENT INC	-		Invoice Amount:	\$353.08
Data Costridges Oueto UNIVADRE			Check Date:	01/11/2017
Data Cartridges - Quote HNKW235	101-201-727.000	HP LTO 4 Data Cartridge - C		128.28
	101-201-727.000	IBM LTO 5 Data Cartridge -		76.60
	101-201-727.000	Quantum LTO 3 Cartridge - I		148.20
CORRIGAN OIL COMPANY			Invoice Amount:	\$1,327.97
Fuel			Check Date:	01/11/2017
T dCl	592-291-863.000	Dyed Ultra Low Sulfur #2		397.14
	592-291-863.000	Gas 87 - Ethanol		922.48
	592-291-863.000	Fuel Tax Recap		<i>8.35</i>
WADE-TRIM OPERATIONS SERVICES			Invoice Amount:	\$12,500.00
Proposal for Engineering Services			Check Date:	01/11/2017
Troposarior Engineering Services	101-446-818.000	PASER Roads Ratings		12,500.00
WADE-TRIM OPERATIONS SERVICES			Invoice Amount:	\$4,730.00
Professional Services 10/3/16 - 10/29/16			Check Date:	01/11/2017
Professional Services 10/5/10 - 10/25/10	805-805-970.290	Const Admin Deer Creek Sul		4,730.00
WADE-TRIM OPERATIONS SERVICES			Invoice Amount:	\$10,355.00
Professional Services 8/28/16 - 10/30/16			Check Date:	01/11/2017
10/03/01/01/02/01/01/01/01/01/01/01/01/01/01/01/01/01/	805-805-970.340	Insp Services Ridgewood Hill	ls 2,3,4	10,355.00
WADE-TRIM OPERATIONS SERVICES			Invoice Amount:	\$5,095.00
Professional Services10/2/16 - 10/29/16			Check Date:	01/11/2017
	805-805-970.340	Const Admin Ridgewood Hills	s SAD	5,095.00
			Tours tour American	AE 60E 00
WADE-TRIM OPERATIONS SERVICES			Invoice Amount:	\$5,605.00

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VENDOR INFORMATION	805-805-970.290	Inspection Services Deer Cr	NFORMATION_ eek Sub	
WADE-TRIM OPERATIONS SERVICES			Invoice Amount:	
Professional Services 10/1/16 - 10/30/3	c		Check Date:	\$5,320.00 01/11/2017
riolessional services 10/1/10 - 10/50/.	805-805-970.210	Hunters Creek SAD - inspec		5,320.00
FIRE MODULES LLC			Invoice Amount:	\$1,640.00
CLEMIS			Check Date:	01/11/2017
	101-336-727.000	CLEMIS web service		1,400.00
	101-336-727.000	Yrly Support Web passthrou	gh 	240.00 
HORTON PLUMBING			Invoice Amount:	\$1,671.33
Installation of faucets			Check Date:	01/11/2017
	101-336-776.000	Installation of 5 faucets		1,671.33 ———
J & B MEDICAL SUPPLY INC			Invoice Amount:	\$266.60
medical supplies			<b>Check Date:</b>	01/11/2017
	<i>101-336-836.000</i>	DIGFR10-3 GLOVES		89.00
	101-336-836.000	DIGFR10-4 GLOVES		89.00
	101-336-836.000 101-336-836.000	FCI810-4286201-003 TEST : GKR 7000 BAGS	SIKIPS	66.00 22.60
	101-330-830.000	GRK 7000 BAGS		22.00
OVERHEAD DOOR CO. OF WHITMORE	LAKE		Invoice Amount:	\$284.50
Sta#2	444 004 774 444	51 42 I	Check Date:	01/11/2017
	101-336-776.000	Sta#2 repair garage door		284.50 
OVERHEAD DOOR CO. OF WHITMORE	LAKE		Invoice Amount:	\$909.00
OVERHEAD DOOR REPAIR STA 3			Check Date:	01/11/2017
	101-336-776.000	Repair overhead door FS#3		909.00
SITEONE LANDSCAPE SUPPLY			Invoice Amount:	\$230.38
Irrigation Nozzles			Check Date:	01/11/2017
3	101-691-931.000	640 F/C #42 Nozzle		230.38
Livonia Fire Department			Invoice Amount:	\$500.00
EMS IC-Smith			Check Date:	01/11/2017
	101-336-960.000	EMS-IC -C. Smith 12/10/16-:	3/25/17	500.00
Luigi Ferdinandi & Son Cement			Invoice Amount:	\$9,799.00
Wilcox - Village Ct intersection			Check Date:	01/11/2017
	592-291-932.000	Water main break repair		9,799.00
M H R BILLING SERVICES			Invoice Amount:	\$252.00
monthly billing fee			Check Date:	01/11/2017
monan, bining rec	101-336-727.000	Billings 10/25/16-11/21/16		252.00
Michigan Meter, a Ferguson enterpr	_		Invoice Amount:	\$191.82
Meter parts			Check Date:	01/11/2017
, vester per e	592-172-780.000	Flanges		178.00
	592-172-780,000	Delivery		13.82
OFFICE DEPOT			Invoice Amount:	\$349.62
Office Supplies			<b>Check Date:</b>	01/11/2017
	101-253-727.000	Office Supplies		349.62
KIWANIS CLUB OF COLONIAL PLYMOU	ТН		Invoice Amount:	\$170.00

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VENDOR INFORMATION	INVOICE INFORMATION			
	101-371-958.000	2016-2017 Dwes	170.00	
PROVANTAGE, LLC		Invoice Amount:	\$2,764.97	
Cisco ASA and Switch-Quote 7173952		Check Date:	01/11/2017	
	101-201-978.000	Cisco ASA - ASA5506-K9 Sec Applianc	1,112.00	
	101-201-978.000	Cisco Switch - WS-C3560CX-8PC-5	1,639.98	
	101-201-978.000	Shipping	12.99	
RAFT		Invoice Amount:	\$1,200.00	
2017 membership		Check Date:	01/11/2017	
	101-336-727.000	2017 Membership dues	1,200.00	
VANCE'S LAW ENFORCEMENT		Invoice Amount:	\$2,655.20	
Ammunition for 2016		Check Date:	01/11/2017	
All Individual Tol 2010	101-305-960.000	Winchester 5.56mm 55gr. FMJ # Q3131	2,655.20	
Michigan Academy of Emergency Serv		Invoice Amount:	\$35.00	
CPR class		Check Date:	01/11/2017	
CFR Class	101-336-960.000	Adm course for fee	10.00	
	101-336-960.000	CPR cards	25.00	
PLYMOUTH RUBBER & TRANSMISSION		Invoice Amount:	\$98.56	
			•	
V-belt for fan	101-265-776.000	inv 197416	<b>01/11/2017</b> <i>98.56</i>	
PRINTING SYSTEMS INC		Invoice Amount:	\$49.50	
			•	
Election Certificates	101 715 777 000	Check Date: 200 Green Ballot Container Certificates	01/11/2017 40.00	
	101-215-727.000 101-215-727.000	Freight Charges	9.50	
W.J.O'NEIL COMPANY		Invoice Amount:	\$762.26	
		Check Date:	01/11/2017	
RTU #2 No heat	101-265-776.000	INVOICE 12969	762.26	
APOLLO FIRE EQUIPMENT		Invoice Amount:	\$2,897.48	
Hoods for FF's		Check Date:	01/11/2017	
110003 101 11 3	101-336-758.000	18 hoods	2,897.48	
BLACKWELL FORD INC.		Invoice Amount:	\$852.88	
R3 tires		Check Date:	01/11/2017	
No dies	101-336-863.000	Tires R3	852.88	
BLACKWELL FORD INC.		Invoice Amount:	\$869.94	
R1 tires		Check Date:	01/11/2017	
KI tiles	101-336-863.000	tires for R1	869.9 <del>4</del>	
HASTINGS AIR-ENERGY CONTROL		Invoice Amount:	\$238.95	
Adj system @ sta#1		Check Date:	01/11/2017	
Adj system & star I	101-336-851.000	Adjustments to system @ Station #1	238.95	
HYDRO CORP		Invoice Amount:	\$1,649.00	
Inspection/reporting services November	2016	Check Date:	01/11/2017	
Inspection/reporting services (november	592-291-804.000	Cross connection control program	1,649.00	
IRON MOUNTAIN		Invoice Amount:	\$180.00	
Monthly Storage		Check Date:	01/11/2017	
	101-215-727.000	Monthly Storage Charges	180.00	

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VENDOR INFORMATION		INVOICE INFORMATION			
KONICA MINOLTA BUSINESS SOLU	TIONS		Invoice Amount:	\$389.45	
Printer/Copier			Check Date:	01/11/2017	
	101-215-727.000	November 2016 Clerk Copies		<i>253.07</i>	
	101-371-727.000	November 2016 Building Cop	nies 	136.38	
KONICA MINOLTA BUSINESS SOLU	TIONS		Invoice Amount:	\$187.50	
Maintenance 10/1/2016 - 10/31/16			Check Date:	01/11/2017	
	101-171-727.000	C454e Copier Maintenance		39.38	
	101-201-851.000	Maint.		7.50	
	101-400-851.000	Maint.		9.38	
	226-226-727.000 592-172-727.000	Maint. Maint		9.38 121.86	
		Mairit		121.00	
MICHIGAN LINEN SERVICE			Invoice Amount:	\$84.35	
Uniforms			Check Date:	01/11/2017	
	592-172-758.000	Uniforms 12/2/16		84.35	
MICHIGAN LINEN SERVICE			Invoice Amount:	\$84.35	
Uniforms			Check Date:	01/11/2017	
	<i>592-172-758.000</i>	Uniforms 12/9/16		84.35	
MICHIGAN LINEN SERVICE			Invoice Amount:	\$84.35	
Uniforms			Check Date:	01/11/2017	
	592-172-758.000	Uniforms 11/25/16		84.35	
PLYMOUTH RUBBER & TRANSMISS	ION	<del>.</del>	Invoice Amount:	\$27.83	
Vactor parts			Check Date:	01/11/2017	
racion pares	592-291-851.000	Fitting		27.83	
PROVANTAGE, LLC	_		Invoice Amount:	\$452.00	
Maintenance For Switch and ASA - Q	Juote 717673		Check Date:	01/11/2017	
Maintenance for Switch and ASA	101-201-727.000	ASA5506 Smartnet-CONSNTA		238.00	
	101-201-727.000	C3560CX8PCS Smartnet - CC	DN-SNT-WSC38PCS	214.00	
AIRGAS USA, LLC			Invoice Amount:	\$303.40	
Oxygen			Check Date:	01/11/2017	
Oxygen	101-336-836.000	Oxygen		303.40	
OFFICE DEPOT			Invoice Amount:	\$3.78	
Office supplies			Check Date:	01/11/2017	
office supplies	592-172-727.000	Steno notebook		<i>3.78</i>	
OFFICE DEPOT	<del></del>		Invoice Amount:	\$143.66	
Office supplies			Check Date:	01/11/2017	
office supplies	592-172-727.000	Pilot "Bottle to Pen"		14.69	
	592-172-727.000	D-Ring binder		7.59	
	<i>592-172-727.000</i>	Bankers Box		47.69	
	592-172-727.000	Viewable labels		17.90	
	592-172-727.000 592-172-727.000	Viewable refill kit Yellow Sharpie		26.79 12.06	
	592-172-727.000 592-172-727.000	Automatic pencils		4.95	
	592-172-727.000 592-172-727.000	Alliance Rubber X-Treme File	Bands	11.99	
OFFICE DEPOT			Invoice Amount:	\$953.14	
Office Supplies			Check Date:	01/11/2017	
отнее эфриса	101-215-727.000	Office Supplies		953.14	

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VENDOR INFORMATION		INVOICE	INFORMATION	
OFFICE DEPOT			Invoice Amount:	\$18.90
Office Supplies	101-215-727.000	Office Supplies	Check Date:	01/11/2017 18.90
OFFICE DEPOT			Invoice Amount:	\$111.96
Office Supplies	101-215-727.000	Office Supplies	Check Date:	<b>01/11/2017</b> 111.96
APOLLO FIRE EQUIPMENT			Invoice Amount:	\$8,000.00
Ram	101-336-978.000	274085000 R42162 Hurst N	Check Date:	<b>01/11/2017</b> <i>8,000.00</i>
APOLLO FIRE EQUIPMENT	<del></del>		Invoice Amount:	\$600.00
ram power supply	101-336-978.000	272085412 Power supply	Check Date:	<b>01/11/2017</b> <i>600.00</i>
BIO-CARE INC			Invoice Amount:	\$1,290.00
FF Physicals	101-336-835.000	Physicals for FD personnel	Check Date:	<b>01/11/2017</b> <i>1,290.00</i>
ALLIE BROTHERS UNIFORMS			Invoice Amount:	\$1,539.73
Uniform Equip/Maples (new hire) Inv.	63007 11/1 <i>101-305-758.000</i>	New issue uniform equipme	Check Date:	<b>01/11/2017</b> <i>1,539.73</i>
ALLIE BROTHERS UNIFORMS			Invoice Amount:	\$175.97
Uniform Equip/Cioma Inv. 62404 10/7/	16 <i>101-305-758.000</i> <i>101-305-758.000</i>	L/S Shirt Winter Gloves	Check Date:	<b>01/11/2017</b> 143.97 32.00
BATTERIES PLUS BULBS		TITION GIVEG	Invoice Amount:	\$83.85
3 volt lithium batteries Inv. 481-30753.	2 11/28/16 <i>101-305-727.000</i>	12 pack 3 volt lithium batte	Check Date:	01/11/2017 83.85
CDW GOVERNMENT INC			Invoice Amount:	\$122.22
WiFi Adapter - Quote HNXT493	101-201-727.000	Startech WiFi Adapter - USt	Check Date: 8867WAC22	<b>01/11/2017</b> <i>122.22</i>
CODE SAVVY CONSULTANTS LLC		·	Invoice Amount:	\$250.00
BOSH DINING AREA, REMODEL FIRE A	LARM SYS 101-371-818.000	INV 1182 15000 HAGGERT	Check Date: YROAD	<b>01/11/2017</b> <i>250.00</i>
CORRIGAN OIL COMPANY			Invoice Amount:	\$2,199.49
Fuel	592-291-863.000 592-291-863.000 592-291-863.000	Dyed Ultra Low Sulfur #2 Gas 87 - Ethanol Fuel Tax Recap	Check Date:	<b>01/11/2017</b> 626.16 1,560.09 13.24
CORRIGAN OIL COMPANY			Invoice Amount:	\$1,278.54
Fuel			Check Date:	01/11/2017
	592-291-863.000 592-291-863.000 592-291-863.000	Dyed Ultra Low Sulfur #2 Gas 87 - Ethanol Fuel Tax Recap		209.17 1,062.18 7.19
DELL MARKETING L.P.			Invoice Amount:	\$346.32
Quote #3000000387053.1- Montiors, A	ssessing 101-209-727.000	Dell Monitors U2412M	Check Date:	<b>01/11/2017</b> <i>346.32</i>

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VENDOR INFORMATION		INVOICE INFORMATION	
ENGINEERING REPRODUCTION		Invoice Amount:	\$22.50
Copies of Site Plan - Loc Performance	101-400-727.000	Check Date: Copies - Site Plan Loc Performance	<b>01/11/2017</b> <i>22.50</i>
ETNA SUPPLY		Invoice Amount:	\$31.08
Hydrant parts	592-291-934.000	Screws Check Date:	<b>01/11/2017</b> 31.08
WADE-TRIM OPERATIONS SERVICES		Invoice Amount:	\$1,425.00
Inspection Services - Hunters Creek Sub	805-805-970.210	Check Date: Inspection Services - Hunters Creek Sub	<b>01/11/2017</b> <i>1,425.00</i>
WADE-TRIM OPERATIONS SERVICES		Invoice Amount:	\$2,001.25
Construction Administration - Hunters Cr	eek sub <i>805-805-970.210</i>	Check Date: Construction Admin - Hunters Creek Sub	<b>01/11/2017</b> <i>2,001.25</i>
WADE-TRIM OPERATIONS SERVICES		Invoice Amount:	\$2,423.75
Construction Admin - Ridgewood Hills	805-805-970.340	Check Date: Construction Admin - Ridgewood Hills	<b>01/11/2017</b> <i>2,423.75</i>
WADE-TRIM OPERATIONS SERVICES		Invoice Amount:	\$1,140.00
Inspection Services - Ridgewood Hills	805-805-970.340	Check Date: Inspection Services - Ridgewood Hills	<b>01/11/2017</b> <i>1,140.00</i>
WADE-TRIM OPERATIONS SERVICES		Invoice Amount:	\$1,615.00
Inspection Services - Deer Creek	805-805-970.290	Check Date: Inspection Services - Deer Creek sub	<b>01/11/2017</b> <i>1,615.00</i>
WADE-TRIM OPERATIONS SERVICES		Invoice Amount:	\$1,926.25
Construction admin - Deer Creek Sub	805-805-970.290	Check Date: Construction Admin - Deer Creek Sub	<b>01/11/2017</b> <i>1,926.25</i>
WADE-TRIM OPERATIONS SERVICES		Invoice Amount:	\$1,535.00
Local Road Iniative - 2016/17	101-446-818.000	Check Date: Local Road Initiative 2016/17	<b>01/11/2017</b> <i>1,535.00</i>
GUARDIAN ALARM CO		Invoice Amount:	\$241.89
Alarm Billing 12/1/2016 - 02/28/2017	592-443-937.000	Check Date: Plymouth Twp Pump House 50500 AA Rd	<b>01/11/2017</b> 241.89
HUBBELL, ROTH, & CLARK, INC.		Invoice Amount:	\$3,513.93
Sanitary sewer separation - Life Cycle/Co	ost Benefi <i>592-172-818.000</i>	Check Date: Sanitary sewer separation	<b>01/11/2017</b> 3,513.93
HUBBELL, ROTH, & CLARK, INC.		Invoice Amount:	\$5,516.58
Sanitary Sewer - Study Plan review	592-172-818.000	Check Date: Sanitary Sewer Study Plan	<b>01/11/2017</b> <i>5,516.58</i>
HUBBELL, ROTH, & CLARK, INC.		Invoice Amount:	\$15,382.91
Sanitary sewer - Route Study	592-172-818.000	Check Date: Sanitary Sewer - Route Study	<b>01/11/2017</b> <i>15,382.91</i>
KOCIAN EXCAVATING CO		Invoice Amount:	\$200.00
Hillcrest Apts2" water service repair	592-291-935.000	Check Date: Labor & equipment 4 Hrs.	<b>01/11/2017</b> 200.00

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VENDOR INFORMATION		INVOICE	INFORMATION	
MARK'S OUTDOOR POWER EQUIPMENT	•		Invoice Amount:	\$82.32
Snow blower repair			Check Date:	01/11/2017
·	592-172-963.000	Spring-Extension		3.82
	592-172-963.000	Scraper		17.06
	592-172-963.000	Misc. hardware		2.00
	<i>592-172-963.000</i> <i>592-172-963.000</i>	Lever-choke Hour labor rate .75		5.44 54.00
MARKIS OUTDOOR BOWER SOUTBMENT		77007 7007 7007	Tourist Assessed	
MARK'S OUTDOOR POWER EQUIPMENT			Invoice Amount:	\$84.75
Parts - salt spreader	592-172-963.000	Pinion gear, w/roll pin	Check Date:	<b>01/11/2017</b> 23.15
	592-172-963.000	AXLE GEAR W/ROLL PIN		61.60
MARK'S OUTDOOR POWER EQUIPMENT	•		Invoice Amount:	\$86.77
Snow blower repair			Check Date:	01/11/2017
Show blower repair	592-172-963.000	Carb repair kit		15.36
	592-172-963.000	Plug/STK#415		3.09
	592-172-963.000	Oil		3.37
	592-172-963.000	Labor .7		64.95
MICHIGAN CAT			Invoice Amount:	\$759.17
SKID Maint			Check Date:	01/11/2017
Side Flame	592-291-851.000	Preventive maint/labor		759.17
MICHIGAN LINEN SERVICE			Invoice Amount:	\$84.35
Uniforms			Check Date:	01/11/2017
·	592-172-758.000	Uniforms 12/23/16		84.35
HD SUPPLY WATERWORKS, LTD.			Invoice Amount:	\$56.88
Utility staking			Check Date:	01/11/2017
	592-172-963.000	Inv G316064 w/credit G07	18232 applied	56.88
NORTHVILLE CAR WASH, INC.			Invoice Amount:	\$42.00
November Car Washes			Check Date:	01/11/2017
	101-305-863.000	Nov. car washes		42.00
NAPA Auto Parts of Plymouth			Invoice Amount:	\$833.28
Equipment for new trucks			Check Date:	01/11/2017
	592-291-863.000	Running boards		<i>813.33</i>
	592-291-863.000	Freight		19.95 
DEARBORN LITHOGRAPH, INC			Invoice Amount:	\$11,371.00
2017 Township Calendar Estimate			Check Date:	01/11/2017
<u>'</u>	101-101-885.000	2017 Annual Township Cal	endar ————————————————————————————————————	11,371.00
EHLERS HEATING & AIR CONDITIONIN	G		Invoice Amount:	\$36,780.00
Furnace/Air Conditioner Replacement			Check Date:	01/11/2017
	592-100-180.000	Carrier furnace/air conditio	ner	<i>36,780.00</i>
EVERLAST ASPHALT CORPORATION, TH	E		Invoice Amount:	\$5,808.00
Main break			Check Date:	01/11/2017
	592-291-935.000	Asphalt Hillcrest Apt		5,808.00
GARRETT AUTO AND TRUCK SVC			Invoice Amount:	\$168.85
Repairs - 2014 Ford F-550			Check Date:	01/11/2017
,	592-291-863.000	Service		171.87
	592-291-863.000	-Sales tax		(3.02)

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

**INVOICE INFORMATION** 

**VENDOR INFORMATION** 

TENDOR IN ORDANIE		114401CE 11	TORMATION .	
MARK'S OUTDOOR POWER EQUIPMEN	т		Invoice Amount:	\$18.00
Snow blower			Check Date:	01/11/2017
	101-691-931.000	Labor rate .25 hrs	Clieck Date.	18.00
MARK'S OUTDOOR POWER EQUIPMEN	Т		Invoice Amount:	\$141.00
Parts - salt spreader			Check Date:	01/11/2017
•	<i>592-172-963.000</i>	Axle gear w/roll pin		61.60
	<i>592-172-963.000</i>	Pinion gear, w/roll pin		23.15
	592-172-963.000	Blade-rotor		43.20
<del></del>	<i>592-172-963.000</i>	Blade-scraper		13.05
MICHIGAN LINEN SERVICE			Invoice Amount:	\$84.35
Uniforms			Check Date:	01/11/2017
	<i>592-172-758.000</i>	Uniforms 12/16/16		<i>84.35</i>
OFFICE DEPOT			Invoice Amount:	\$52.27
OFFICE SUPPLIES			Check Date:	01/11/2017
	101-371-727.000	DESK CALENDAR AND TAPE		52.27
B & R JANITORIAL SUPPLY			Invoice Amount:	\$840.00
Floor cleaning in various areas on police	dept. Inv		Check Date:	01/11/2017
,	101-305-776.000	Floor service		840.00
B & R JANITORIAL SUPPLY			Invoice Amount:	\$1,722.80
JANITORIAL SUPPLY			Check Date:	01/11/2017
	101-265-776.000	INV 175292		775.26
	<i>101-265-858.000</i>	INV 175292		<i>51.68</i>
	<i>101-305-776.000</i>	INV 175292		430.70
	<i>101-325-727.000</i>	INV 175292		<i>172.28</i>
	<i>101-336-776.000</i>	INV 175292		34.46
	592-172-776.000	INV 175292		258.42
CODE SAVVY CONSULTANTS LLC			Invoice Amount:	\$755.00
SPRINKLE SYSTEM REVIEW FOR OUR L	ADY OF G		Check Date:	01/11/2017
	101-371-818.000	INV 1164		755.00 
ORCHARD, HILTZ, & MCCLIMENT, INC.			Invoice Amount:	\$12,480.25
Professional Services - Plymouth Commo	ons Road		Check Date:	01/11/2017
·	805-805-970.300	Professional Serv Plymouth C	Commons Road	12,480.25
ORCHARD, HILTZ, & MCCLIMENT, INC.			Invoice Amount:	\$5,201.50
Professional Services - Plymouth Commo	ons Rd ins		Check Date:	01/11/2017
.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	805-805-970.300	Prof. Servs. Plymouth Comm	ons inspec.	5,201.50
PELTZ SODDING			Invoice Amount:	\$23.00
Sod			Check Date:	01/11/2017
300	592-291-935.000	Sod		23.00
PRESIDIO			Invoice Amount:	\$1,850.00
KACE Software Maint-Quote 1-3497KFK			Check Date:	01/11/2017
Total Software Flame Quote 1 5 157 Kirk	101-290-941.000	KACE Software Support Rene		1,850.00
RELIABLE LANDSCAPING INC.			Invoice Amount:	\$790.00
Landscaping			Check Date:	01/11/2017
randomping .	592-291-935.000	20 Tons of 21AA Stone		690.00
	592-291-935.000	Delivery		100.00

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ENDOR INFORMATION INVOICE INFORMATION			
<b>WAYNE COUNTY</b> July, 2016 Prisoner Housing Inv. 287470 11/2/16 101-305-832.000	July Prisoner Housing	Invoice Amount: Check Date:	\$280.00 01/11/2017 280.00
<b>WAYNE COUNTY</b> August, 2016 Prisoner Housing Inv. 287506 11/4/ 101-305-832.000	August Prisoner Housing	Invoice Amount: Check Date:	\$280.00 01/11/2017 280.00
WAYNE COUNTY September, 2016 Prisoner Housing Inv. 287544 1 101-305-832.000	September Prisoner Housin	Invoice Amount: Check Date:	\$420.00 01/11/2017 420.00
	Total Amount	to be Disbursed:	\$219,030.48

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VENDOR INFORMATION			INVOICE INFORMATION	
35TH DISTRICT COURT POLICE BOND 12/27/2016			Invoice Amount: Check Date:	\$1,050.00
101102 00110 12/27/2010	702-100-087.000	6277	Clieck Date.	01/05/2017 250.00
	702-100-087.000	6278		500.00
	702-100-087.000	6279		300.00
35TH DISTRICT COURT			Invoice Amount:	 \$220.00
POLICE BOND 12/28/2016			Check Date:	01/05/2017
	702-100-087.000	6280		220.00
35TH DISTRICT COURT			Invoice Amount:	\$1,500.00
POLICE BOND 1/3/2017			Check Date:	01/05/2017
• •	702-100-087.000	6281		300.00
	<i>702-100-087.000</i>	6282		300.00
	702-100-087.000	6283		300.00
	<i>702-100-087.000</i>	6285		300.00
	702-100-087.000	6286		300.00
		-	Total Amount to be Disbursed:	\$2,770.00

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110.00

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

ALERUS FINANCIAL			Invoice Amount:	\$2,276.18
			Check Date:	92,276.18
Defined Contribution - 12/9/16	101-325-714.050	Define Contribution -Dispato		1,137.60
	101-100-231.000	Employee Cont -all		638.14
	101-100-231.000	Define Contribution-Police (	ER)	500.44
ALERUS FINANCIAL			Invoice Amount:	\$2,068.91
Defined Contribution - 12/23/16			Check Date:	01/04/2017
, ,	101-325-714.050	Define Contribution -Dispato	th (Employer)	982.15
	101-100-231.000	Employee Cont -all		<i>586.32</i>
	101-100-231.000	Define Contribution-Police (	ER)	500.44
A T & T			Invoice Amount:	\$25.43
FS#3 Meterline Dec. 2016			Check Date:	01/04/2017
	101-336-921.000	Meterline FS # 3 - Dec - 20.	16	25.43
ADP INC			Invoice Amount:	\$3,043.04
Payroll processing 12/12/16			Check Date:	01/04/2017
, , , , , , , , , , , , , , , , , , , ,	101-290-941.000	Payroll processing 12/12/16		3,043.04
DTE ENERGY			Invoice Amount:	\$251.66
Baseball Diamonds Nov - dec 2016			Check Date:	01/04/2017
posebali plainonas nova accazota	101-691-921.000	Baseball Diamonds Nov -dEG		251.66
DTE ENERGY			Invoice Amount:	\$473.23
Hilltop Golf Course Maintenance Shed-	Nov-Dec 20		Check Date:	01/04/2017
	510-510-737.000	Hilltop Golf Course Clubhous	æ	430.45
	<i>510-510-737.000</i>	Hilltop Golf Course Shed		32.41
	510-510-737.000	Late fee		10.37
HINES PARK LINCOLN MERCURY			Invoice Amount:	\$289.74
Vehicle Repair/145836 Inv. C56727 6/2	28/16		Check Date:	01/04/2017
	101-305-863.000	Special Wheel and Tire		289.74
HINES PARK LINCOLN MERCURY			Invoice Amount:	\$44.00
Vehicle Repair/157877 Inv. 61600 7/14	1/16		Check Date:	01/04/2017
	101-305-863.000	Alignment		44.00
HINES PARK LINCOLN MERCURY			Invoice Amount:	\$459.55
Vehicle Repair/C41291 Inv. C62162 7/2	20/16		Check Date:	01/04/2017
<u> </u>	101-305-863.000	Rear Brakes/Oil Change		459.55
HINES PARK LINCOLN MERCURY			Invoice Amount:	\$129.95
Vehicle Repair/145836 Inv. C62635 7/2	23/16		Check Date:	01/04/2017
	101-305-863.000	Replace battery		129.95
.A.F.F LOCAL 1496			Invoice Amount:	\$2,130.00
AFF Union Dues - Dec 2016			Check Date:	01/04/2017
	101-100-232.020	Atkins, Daniel L.		110.00
	101-100-232.020	Bukis, Peter J.		110.00
	101-100-232.020	Conely, Patrick		110.00
	101-100-232.020	Conroy, William J.		150.00
	101-100-232.020	Culver, Ean G.		110.00
	101-100-232.020 101-100-232.020	Fox, David R. Gross, Scott Paul		110.00 110.00
	101-100-232.020	Haller, Christopher M.		110.00
	101 100 232.020	Harmil Tamac M		110.00

101-100-232.020

Harrell, James M.

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

020 Mack, Christopher 020 Mallari, Jeffery G. 020 Mangan, Gregory 020 Mann, Charles H. 020 Pickert, Douglas 020 Randall, Jeffrey 020 Smith, Christopher		110.00 110.00 110.00 110.00 110.00
020 Mangan, Gregory 020 Mann, Charles H. 020 Pickert, Douglas 020 Randall, Jeffrey		110.00 110.00
020 Mann, Charles H. 020 Pickert, Douglas 020 Randall, Jeffrey		110.00
020 Pickert, Douglas 020 Randall, Jeffrey		
020 Randall, Jeffrey		110.00
· · · · · · · · · · · · · · · · · · ·		
120 Smith Christopher		110.00
Junuary GII DIOPHEI	<i>B.</i>	110.00
020 Tefend, Ricky L.		110.00
020 Villet, Guy		110.00
020 Bonadeo, Mark		110.00
_	Invoice Amount:	\$229.50
	Check Date:	01/04/2013
005 Mileage Reimbursei	ment sept - Nov 2016	229.50
	Invoice Amount:	\$4,360.08
		01/04/201
150 REREZAK	Circum Date:	446.25
		527.61
		527.29
		452.67
		494.76
		451.05
		533.14
		470.02
DSO YUDT		457.29
	Invoice Amount:	\$9,558.16
		01/04/2017
120 ATKINS	Circuit Date.	619.63
		583.51
		556.27
		603.24
		780.16
		609.16
		653.54
		611.66
		543.12
		544.70
		711.74
		782.00
		541.00
		602.30
120 VILLET		816.13
	Invoice Amount:	\$15,456. <b>8</b> 1
		01/04/2017
130 Antal Robert	Clieck Date.	553.54
,		522.11
		553.54
		691.42
•		629.50
30 Coffell		577.90
JU 6011611		
		AR2 7E
30 Fetner, William		483.25 638.47
30 Fetner, William 30 Fetter, Jeffrey		638.47
30 Fetner, William		
	200 Bonadeo, Mark 200 Berezak 200 Berezak 200 Bulmer 200 Clark 200 Clark 200 Fell 200 SMITH 200 SMITH 200 ATKINS 200 BUKIS 200 CONROY 200 GROSS 200 HARRELL 200 MACK 200 MALLARI 200 MANN 200 MANN 200 MANN 200 PHILLIPS 200 RANDALL 200 TEFEND 200 VILLET 200 Antal, Robert 200 Rattan, Brad 200 Bothers, Jon 200 Coma, Bradley	Invoice Amount: Check Date:  Mileage Reimbursement sept - Nov 2016  Invoice Amount: Check Date:  Check Date:  Check Date:  Check Date:  Check Date:  Invoice Amount: Check Date:

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VENDOR INFORMATION		INVOICE	INFORMATION	
	101-100-231.030	Hinkle, Michael		564.97
	101-100-231.030	Hoffman, Marc		427.70
	101-100-231.030	King, Caitlin		577.90
	101-100-231.030	Krebs, Ryan		469.15
	101-100-231.030	Kudra		489.28
	101-100-231.030	Linton, Marcy		<i>577.90</i>
	101-100-231.030	McParland, Jeffrey		620.47
	101-100-231.030	Ripp		660.46
	101-100-231.030	Rozum		606.28
	101-100-231.030	Rupard, Bryan		674.22
	101-100-231.030	Schemanske, Jeremy		704.32
	101-100-231.030	Seipenko, Todd		463.12
	101-100-231.030	Smitherman, Joseph		641.11
	101-100-231.030	Tiderington, Scott		655.30
	101-100-231.030	Warring, Aaron		416.51
MERS		-	Invoice Amount;	\$31,694.58
MERS Dec 2016-Police -Employer Portion	on		Check Date:	01/04/2017
The state of the s	101-305-714.030	Antal		1,480.34
	101-305-714.030	Bartram		977.39
	101-305-714.030	Brothers		1,480.34
	101-305-714.030	Cheston		1,294.32
	101-305-714.030	Cioma		1,178.42
	101-305-714.030	Coffell		1,081.82
	101-305-714.030	Fetner		1,292.35
	101-305-714.030	Fetter		1,195.20
	101-305-714.030	Fritz	•	1,364.36
	101-305-714.030	Haskin		1,626.96
	101-305-714.030	Hayes		1,236.37
	101-305-714.030	Hinkle		1,057.63
	101-305-714.030	Hoffman		1,143.80
	101-305-714.030	King		1,081.82
	101-305-714.030	Krebs		1,254.66
	101-305-714.030	Kudra		1,308.49
	101-305-714.030	Linton		1,081.82
	101-305-714.030	McParland		
	101-305-714.030			1,161.51
	101-305-714.030 101-305-714.030	Ripp		1,236.37
	101-305-714.030 101-305-714.030	Rozum Rupard		1,134.95 1,262.13
	101-305-714.030 101-305-714.030	Schemanske		•
	101-305-714.030 101-305-714.030	Seipenko		1,318.48
	101-305-714.030	Smitherman		1,238.50
	101-305-714.030			1,200.15
	101-305-714.030 101-305-714.030	Tidertington Warring		1,226.71 779.69
MERS			Invoice Amount:	\$22,316.00
MERS Dec 2016 Fire Employer Portion			Check Date:	01/04/2017
MERS Dec 2010 The Employer Foldon	101-336-714.020	ATKINS	Circuit Date.	1,446.69
	101-336-714.020	BUKI\$		1,362.36
	101-336-714.020	CONELY		1,298.77
	101-336-714.020	CONROY		1,408.41
	101-336-714.020	Fox		1,821.48
	101-336-714.020	GROSS		1,021.40 1,422.24
	101-336-714.020	HARRELL.		1,525.85
	101-336-714.020 101-336-714.020	MACK		
	101-336-714.020 101-336-714.020			1,428.07
		MALLARI		1,268.05
	101-336-714.020 101-336-714.020	MANGAN MANN		1,271.75
	101-00-/14.020	(*LMINIY		1,661.73

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VENDOR INFORMATION		INVO	ICE INFORMATION	
	101-336-714.020	PHILLIPS		1,825.80
	101-336-714.020	RANDALL		1,263.11
	101-336-714.020	TEFEND		1,406.22
	101-336-714.020	Villett		1,905.47
MERS			Invoice Amount:	\$5,069.00
MERS DEC 2016 DISPATCH - ER			Check Date:	01/04/2017
THERE DEG 2010 DISTATEIT EX	101-325-714.050	BEREZAK	Check Date.	518.82
	101-325-714.050	BULMER		613.40
	101-325-714.050	CLARK		613.02
	101-325-714.050	CROWE		526.27
	101-325-714.050	FELL		<i>575.20</i>
	101-325-714.050	INNES		<i>524.38</i>
	101-325-714.050	SMITH		619.82
	101-325-714.050	TURLEY		546.44
	101-325-714.050	YUDT		531.65
JOHN HANCOCK LIFE INSURANCE CO.			Invoice Amount:	\$4,096.15
EMPLOYEE W/H PAYROLL 12/23/16			Check Date:	01/04/2017
	592-100-231.000	BARTLETT		92.40
	101-100-123.000	BOYCE		75.38
	101-100-231.000	COOBATIS		175.77
	101-100-231.000	CULVER		100.45
	592-100-231.000	COURTER		125.54
	592-100-231.000	FELLRATH		197.03
	101-100-231.000	HALLER		91.08
	101-100-231.000	HAMMYE		108.94
	101-100-231.000	JANKS		184.10
	592-100-231.000	KRUEGER		97.04
	101-100-231.000	KUSHNER		<i>157.69</i>
	101-100-231.000	LEWIS		169.89
	592-100-231.000	MELOW		291.12
	592-100-231.000	NELSON		76.72
	592-100-231.000	<b>OVERAITIS</b>		92.40
	101-100-231.000	PAWLOWSKI		65.24
	101-100-231.000	PICKERT		100.45
	101-100-231.000	RADTKE		105.62
	592-100-231.000	SCHOLTEN		92.28
	101-100-231.000	SMITH , C		100.45
	592-100-231.000	SNELL		100.00
	592-100-231.000	THOMAS		<i>87.80</i>
	101-100-231.000	TIDERINGTON T		220.58
	101-100-231.000	WALLACE	•	120.90
	<i>592-100-231.000</i>	WORTH		<i>69.32</i>
	592-100-231.000	Pumphrey Z		<i>69.32</i>
	<i>101-100-231.000</i>	Bonadeo Mark		80.36
	<i>101-171-714.000</i>	Brams		<i>111.54</i>
	<i>101-253-714.000</i>	Clinton		195.02
	101-215-714.000	Groth, S		132.50
	101-171-714.000 101-215-714.000	Heise Vorva		214.20
	201-213-/14.000	*UIFG		195.02
JOHN HANCOCK LIFE INSURANCE CO.			Invoice Amount:	\$14,250.67
EMPLOYER MATCH PAYROLL 12/23/16	F00 704 714 715		Check Date:	01/04/2017
	592-291-714.040	BARTLETT		277.20
	101-100-123,000	BOYCE		226.13
	101-171-714.010	COOBATIS		527.30
	101-336-714.020	CULVER		<i>301.35</i>

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VENDOR INFORMATION	INVOICE INFORMATION				
	592-291-714.040	COURTER	376.61		
	592-291-714.010	FELLRATH	591.10		
	101-305-714.010	GORDON	270.56		
	<i>101-265-714.010</i>	HAACK	224.66		
	<i>101-336-714.020</i>	HALLER	<i>273.23</i>		
	<i>101-253-714.010</i>	HAMMYE	326.82		
	101-201-714.010	JANKS	<i>552.31</i>		
	101-336-714.010	JOWSEY	235.35		
	<i>592-291-714.040</i>	KRUEGER	291.12		
	101-215-714.010	KUSHNER	473.08		
	<i>592-172-714.010</i>	LATAWIEC	243.68		
	101-215-714.010	LECLAIR	<i>297.68</i>		
	<i>101-371-714.010</i>	<i>LEWIS</i>	509.68		
	592-291-714.040	MELOW	<i>291.12</i>		
	592-291-714.040	NELSON	<i>230.16</i>		
	592-291-714.040	OVERAITIS	277.20		
	101-371-714.010	PALMARCHUK	270.56		
	<i>101-305-714.010</i>	PAWLOWSKI	<i>235.35</i>		
	<i>101-336-714.020</i>	PICKERT	301.35		
	101-371-714.010	PUMPHREY	297.68		
	101-400-714.010	RADTKE	316.85		
	592-291-714.010	SCHOLTEN	276.85		
	<i>101-336-714.020</i>	SMITH, C	301.35		
	592-172-714.010	SNELL	235.35		
	592-291-714.040	THOMAS	263.40		
	101-305-714.010	TIDERINGTON T	661.75		
	592-172-714.010	VISEL	267.98		
	101-171-714.010	WALLACE	362.69		
	592-172-714.000	Worth	204.96		
	592-172-714.000	Pumphrey Z	204.96		
	101-336-714.000	Bonadeo Mark	241.08		
	592-172-714.000	Martin, Carol	223.65		
	101-325-714.000	Bonadeo, Karen	243.68		
	101-171-714.000	Brams .	334.62		
	101-253-714.000	Clinton	<i>585.06</i>		
	101-171-714.000	Heise	642.60		
	101-215-714.000	Groth, Sandra	<i>397.50</i>		
	101-215-714.000	Vorva	585.06		
JOHN HANCOCK LIFE INSURANCE CO.		Invoice Amount:	\$84.40		
Monthly Premium-November 2016		Check Date:	01/04/2017		
,	101-100-237.000	Monthly Premium- Antal, Robert- Nov.2016	20.00		
	101-100-237.000	Monthly Premium-Jowsey, Richard- Nov2016	64.40		
NATIONWIDE RET SOL USCM/MIDWES	T	Invoice Amount:	\$11,448.93		
Pay Period End 12/18/16		Check Date:	01/04/2017		
ay 1 chod tha 12/10/10	101-100-239.000	ANTAL	307.69		
	101-100-239.000	ATKINS	550.00		
	592-100-239.000	BARTLETT	40.00		
	101-100-239.000	BEREZAK	200.00		
	101-100-239.000	BONADEO	200.00		
	101-100-239.000	BONO	100.00		
	101-100-239.000	BROTHERS	275.00		
	101-100-239.000	BULMER	100.00		
	101-100-239.000	CHESTON	300.00		
	101-100-239.000	CIOMA	335.00		
	101-100-239.000	CLARK	20.00		
	101-100-239.000	COFFELL	20.00 125.00		
	101 100 203,000	OUT / LEL	123.00		

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# Charter Township of Plymouth AP Invoice Listing - Board Report

VENDOR INFORMATION		INVOICE INFORMATION	
	101-100-239.000	CONROY	10.00
	101-100-239.000	COOBATIS	650.00
	592-100-239.000	COURTER	150.00
	101-100-239.000	CULVER	50.00
	101-100-239.000	CURMI, CHARLES	415.64
	101-100-239.000	DEVOTO	360.00
	101-100-239.000	FELL	225.00
	101-100-239.000	FETNER	100.00
	<i>101-100-239.000</i>	FOX	100.00
	101-100-239.000	FRITZ	200.00
	101-100-239.000	HARRELL	200.00
	101-100-239.000	HOFFMAN	500.00
	101-100-239.000	JANKS	200.00
	101-100-239.000	JOWSEY	30.00
	101-100-239.000	KREBS	250.00
	592-100-239.000	KRUEGER	150.00
	101-100-239.000	KUDRA	175.00
	592-100-239.000	LATAWIEC	175.00
	101-100-239.000	LECLAIR	275.00
	101-100-239.000	LEWIS .	20.00
	101-100-239.000	LINTON	150.00
	101-100-239.000	MACK	250.00
	101-100-239.000	MALLARI	200.00
	101-100-239.000	MANGAN	130.00
	592-100-239.000	MELOW	67.00
	592-100-239.000	OVERAITIS	50.00
	101-100-239.000	PAWLOWSKI	200.00
	101-100-239.000	PHILLIPS	35.00
	101-100-239,000	PICKERT	100.00
	101-100-239.000	PUMPHREY	150.00
	101-100-239.000	RANDALL	300.00
	101-100-239.000	RIPP	125.00
	101-100-239.000	RODRIGUEZ	50.00
	101-100-239.000	ROZUM	250.00
	101-100-239.000	RUPARD	200.00
	101-100-239.000	SEIPENKO	200.00
	592-100-239.000	SNELL	100.00
	101-100-239.000	TEFEND	150.00
	101-100-239.000	TIDERINGTON, S	100.00
	101-100-239.000	VILLET	100.00
	592-100-239.000	VISEL	100.00
	101-100-239.000	WALLACE	200.00
	101-100-239.000	Bartram, Brad	75.00
	101-100-239.000	Smitherman, J	75.00 75.00
	101-100-239.000	Conely	
	101-100-239.000	Turley	100.00
	101-100-239.000	Kushner	20.00
	101-100-239.000	Hayes	923.00 150.00
	101-100-239.000	Maples	50.00
	101-100-239.000	FITZGERALD	
	101-100-239.000	CEBULSKI	30.00 30.60
ORTHVILLE CHARTER TOWARDER OF			<del></del>
ORTHVILLE, CHARTER TOWNSHIP OF		Invoice Amount:	\$63.75
December 2016 Five Mile Road Corridor	r Proj. <i>101-400-818.000</i>	Check Date: 12-14-16 5 Mile Corridor Project Copay	<b>01/04/201</b> 7 <i>63.75</i>

**PLYMOUTH COMMUNITY UNITED WAY** Employee Contribution Oct - Dec 2016

Invoice Amount: Check Date:

\$30.00 01/04/2017

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	101-100-234.000	Pummill, Roberta		30.00
SIGNATURE FORD, L-M			Invoice Amount:	\$105,012.00
DPW Vehicles			Check Date:	01/04/2017
	592-291-863.000	2017 Ford F250 Cab 4x4 Pick		76,641.00
	592-291-863.000	V Blade Plow, salt spreader, a		28,371.00
SIGNATURE FORD, L-M			Invoice Amount:	\$35,131.00
DPW Vehicles			Check Date:	01/04/2017
	592-291-863.000	2017 Ford F250 Cab 4x4 Pick	up	25,817.00
	592-291-863.000	Straight blade plow,salt sprea	der, alarm	9,314.00
VISEL, SARAH			Invoice Amount:	\$41.04
Mileage reimbursement-sept - dec/16			Check Date:	01/04/2017
	226-226-727.000	Mileage reimbusrement sept	· dec 2016	41.04
WESTERN TWNSPS UTILITIES AUTHOR	UTY		Invoice Amount:	\$274,072.12
WTUA Nov 2016			Check Date:	01/04/2017
	<i>592-441-742.000</i>	Monthly Charges		268,768.57
	<i>592-441-743.000</i>	IPP-IWC		4,697.42
	<i>592-443-937.000</i>	Country Club Pump Station		606.13
FELLRATH, PATRICK			Invoice Amount:	\$216.18
Mileage/Parking Reimbursement - Dec			Check Date:	01/04/2017
3. 3	592-172-727.000	Mileage reimbursement - Dec		198.18
	592-172-727.000	Parking Reimbursement - Dec	•	18.00
BONO, JENNIFER			Invoice Amount:	\$89.10
Mileage Reimbursement 11-21-16 thru	12-29-16		Check Date:	01/04/2017
	101-253-727.000	Mileage through 12/29/16		89.10
DEVOTO, CLAUDIA			Invoice Amount:	\$89.10
Mileage thru 11-15-16 thru 12-28-16			Check Date:	01/04/2017
	101-253-727.000	Mileage thru 12-28-16		89.10
наммуе, аму	-		Invoice Amount:	\$83.70
Mileage thru 11/28/16 to 12/30/16			Check Date:	01/04/2017
Fineage that 11/20/10 to 12/30/10	101-253-727.000	Mileage thru 12/30/16		83.70
ASSOCIATED NEWSPAPERS OF MICHIG	GAN		Invoice Amount:	\$27.44
Public Notices - 2016 Winter Taxes			Check Date:	01/04/2017
Table Hodges 2020 Hiller Taxes	101-215-813.000	Public Notice - 2016 Winter Ta		27.44
DELTA DENTAL PLAN OF MI		· · ·	Invoice Amount:	\$9,811.85
Delta Dental 1-1-17 thru 1-31-17			Check Date:	01/04/2017
Delta Deltai I I I I I I I I I I I	101-100-123.000	PREPAID EXPENSES		8,813.02
	592-100-123.000	PREPAID EXPENSES		843.60
	588-100-123.000	PREPAID EXPENSES		155.23
HARTFORD, THE			Invoice Amount:	\$6,692.83
The Hartford Jan 2017			Check Date:	01/04/2017
	101-100-123.000	PREPAID EXPENSES		5,798.43
	592-100-123.000	PREPAID EXPENSES		847.09
	588-100-123.000	PREPAID EXPENSES		47.31
MICHIGAN, STATE OF			Invoice Amount:	\$230.00
THE OTHER OF			and order variety	ψ <b>2</b> 50.00

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VENDOR INFORMATION	INVOICE INFORMATION				
	101-171-727.000	2017 MiDeal Memb. Inv. #	MIDEAL 366	230.00	
TEAMSTER LOCAL # 214			Invoice Amount:	\$10,242.40	
Teamster Local #214 - January 2017			Check Date:	01/04/2013	
realister coest // 221 Sandary 2017	101-100-232.030	Bartlett, James	Circuit Date:	1,463.20	
	101-100-232.030	Krueger, Randy		1,463.20	
	101-100-232.030	Melow, Steven		1,463.20	
	101-100-232.030	Overaitis, Joseph		1,463.20	
	101-100-232.030	Scholten, James		1,463.20	
	101-100-232.030	Thomas, James		1,463.20	
	101-100-232.030	Nelson, David		1,463.20	
NATIONAL VISION ADMINISTRATORS	LLC		Invoice Amount:	\$1,187.69	
National Vision Jan 2017			Check Date:	01/04/2017	
	101-100-123.000	PREPAID EXPENSES		1,050.25	
	592-100-123.000	PREPAID EXPENSES		124.10	
	<i>588-100-123.000</i>	PREPAID EXPENSES		13.34	
BUONO, DUANE			Invoice Amount:	\$4,545.75	
DECEMBER 2016 MECHANICAL INSPEC	TOR PAY		Check Date:	01/04/2017	
DECEMBER 2010 MECHANICAE INSTEE	101-371-818.000	DEC 2016 MECH INSP PAY	GIICGR DUCCI	4,545.75	
HAACK, DAVID	<u>.</u>		Invoice Amount:	\$21.33	
Parts for Township grounds			Check Date:	01/04/2017	
rates for Township grounds	101-265-776.000	Reinbustment for purchace	Circle Date.	21.33	
HEILEMAN, JAMES			Invoice Amount:	\$4,398.00	
December 2016 Electrical Inspector Pay	,		Check Date:	01/04/2017	
December 2010 Electrical Inspector Pay	101-371-818.000	Dec 2016 elec insp pay	Clieck Date.	4,398.00	
HINES PARK LINCOLN MERCURY			Invoice Amount:	\$46.45	
Vehicle Repair/145836 Inv. C63775 8/3,	116		Check Date:	01/04/2017	
venicie Repail/143636 111v. C63/73 6/3,	101-305-863.000	Oil Change	CHECK Date.	46.45	
HINES PARK LINCOLN MERCURY		<del>.</del>	Invoice Amount:	\$2,050.39	
Vehicle Repair/157877 Inv. C63492 8/3,	/16		Check Date:	01/04/2017	
verlicie Repair/137077 111v. C03492 0/3/	101-305-863.000	Brakes and Alignment	CHCCK Date.	2,050.39	
HINES PARK LINCOLN MERCURY			Invoice Amount:	\$649.26	
Vehicle Repair/A94167 Inv. C70622 10/	12/16		Check Date:	01/04/2017	
verticle Repair/A34107 Thv. C70022 10/	101-305-863.000	Replaced front axles	CHECK Date:	649.26	
HINES PARK LINCOLN MERCURY			Invoice Amount:	\$56.69	
Vehicle Repair/157877 Inv. C72412 10/2	25/16		Check Date:	01/04/2017	
verilee (Cepair, 157077 1114. C72412 10/2	101-305-863.000	Check Battery/patch tire		56.69	
HINES PARK LINCOLN MERCURY			Invoice Amount:	\$73.95	
Vehicle Repair/C41291 Inv. C72513 10/2	25/16		Check Date:	01/04/2017	
vernete Repair, 6 (123) 10/1	101-305-863.000	Oil Change/replace tires		73.95	
HINES PARK LINCOLN MERCURY			Invoice Amount:	\$924.61	
Vehicle Repair/B32115 Inv. C73261 11/2	1/16		Check Date:	01/04/2017	
	101-305-863.000	Replaced front hub and bear		924.61	
HINES PARK LINCOLN MERCURY			Invoice Amount:	\$33.95	
Vehicle Repair/C41292 Inv. C73411 11/2	2/16		Check Date:	01/04/2017	
Y CITICLE REDAIL/CT1232 111V. C/JTII II//	2/10		CHECK Date:	01/07/201/	

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VENDOR INFORMATION	INVOICE INFORMATION		
HINES PARK LINCOLN MERCURY	Invoice Amount:	\$12.50	
Vehicle Repair/C41291 Inv. C67601 9/14/16 101-305-863.000	Check Date: Replace battery	<b>01/04/2017</b> <i>12.50</i>	
MUNSON, STEVE	Invoice Amount:	\$2,183.00	
December 2016 plumbing Inspector pay 101-371-818.000	Check Date: Decembler 2016 Plumbing inspector pay	<b>01/04/2017</b> <i>2,183.00</i>	
	Total Amount to be Disbursed:	\$587,772,05	

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VENDOR INFORMATION			INVOICE INFORMATION	
FIRST MERIT BANK, N.A.			Invoice Amount:	\$191,956.00
2013 Bond			Check Date:	01/03/2017
	246-246-995.000	Principal		<i>106,382.50</i>
	<i>246-246-995.000</i>	Interest		<i>10,307.56</i>
	510-100-300.000	Principal		32,690.00
	<i>510-995-998.010</i>	Interest		<i>3,167.38</i>
	<i>592-100-300.000</i>	Principal		<i>35,927.50</i>
	592-995-995.000	Interest		3,481.06
		Tot	al Amount to be Disbursed:	\$191,956.00

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ASSOCIATED NEWSPAPERS OF MICHIG	AN		\$86.40	
Public Hearing Notice	101-215-813.000	Notice of Public Hearing	Check Date:	12/20/2016 86.40
ADP INC			Invoice Amount:	\$19.80
Payroll processing Quarterly Docs 9/30/2	2016 <i>101-290-941.000</i>	Payroll processing quarterly	Check Date:	<b>12/20/2016</b> 19.80
FELLRATH, PATRICK			Invoice Amount:	\$84.78
Mileage November 2016	592-172-727.000	Mileage Nov 16	Check Date:	12/20/2016 84.78
Goretski Construction Company			Invoice Amount:	\$123,691.07
Contract	805-805-970.340	Ridgewood Hills 2,3,4	Check Date:	<b>12/20/2016</b> 123,691.07
L. Anthony Construction			Invoice Amount:	\$112,118.35
Contract	805-805-970.290	Deer Creek Road Rehab	Check Date:	<b>12/20/2016</b> 112,118.35
L. Anthony Construction		<u> </u>	Invoice Amount:	\$13,514.45
Contract	805-805-970.210	Hunters Creek Rd Rehab	Check Date:	<b>12/20/2016</b> 13,514.45
L. Anthony Construction			Invoice Amount:	\$123,761.12
Contract	805-805-970.290	Deer Creek Road Rehab	Check Date:	<b>12/20/201</b> 6 123,761.12
L. Anthony Construction			Invoice Amount:	\$126,555.76
Contract	805-805 <b>-</b> 970.210	Hunters Creek Rd Rehab	Check Date:	<b>12/20/2016</b> 126,555.76
DIAMOND PROCLEAN, LLC	-		Invoice Amount:	\$1,670.00
COMMERCIAL GLASS CLEANING	101-265-776.000	INV 20731	Check Date:	<b>12/20/2016</b> 1,670.00
PITNEY BOWES			Invoice Amount:	\$1,013.82
4th Quarter Rental	101-215-978.000	Meter Rental - 4th Quarter	Check Date:	<b>12/20/2016</b> 1,013.82
KNIGHT TECHNOLOGY GROUP, INC.			Invoice Amount:	\$200.00
Firewall-Switch Mods for new ADP Acces	SS <i>101-290-941.000</i>	New ADP - Firewall -Switch	Check Date: Modifications	<b>12/20/2016</b> 200.00
MUNICIPAL WEB SERVICES			Invoice Amount:	\$255.00
Website Hosting	101-201-851.000	Website Hosting	Check Date:	<b>12/20/201€</b> 255.00
CONSUMERS ENERGY			Invoice Amount:	\$5,766.00
Consumer monthly Nov-Dec 2016			Check Date:	12/20/2016
	101-171-921.000	Supervisor		293.35 156.06
	101-201-921.000	Info Services		156.96 83.97
	101-209-921.000	Assessing Clerk		63.97 254.93
	T//T /36_L/ /7 /W//			207.00
	101-215-921.000			106.47
	101-213-921.000 101-253-921.000 101-265-854.000	Treasurer Twp. Hall		106.47 264.77

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

VENDOR INFORMATION		INVOICE I	NFORMATION	
	101-325-921.000	Dispatch		<i>350.70</i>
	<i>101-336-921.000</i>	Fire		<i>1,194.66</i>
	101-371-921.000	Building		<i>184.68</i>
	101-400-921.000	Community Development		<i>103.45</i>
	101-691-921.000	Park		<i>396.66</i>
	226-226-921.000	Solid Waste		24.31
	<i>592-172-921.000</i>	DPW		1,278.65
	510-510-737.000	Golf Course		131.56
	592-444-745.000	DPW		98.43
CHARTER TWSP OF PLYMOUTH			Invoice Amount:	\$39,682.50
			Check Date:	12/20/2010
Senior Transportation 2016	101 055 005 000	Fobrana 2016	Check Date.	2,735.72
	101-955-885.000	February 2016 March 2016		3,142.23
	101-955-885.000			3,413.62
	101-955-885.000	April 2016		3,181.80
	101-955-885.000	May 2016		
	101-955-885.000	June 2016		3,812.02
	<i>101-955-885.000</i>	July 2016		3,010.01
	<i>101-955-885.000</i>	August 2016		3,987. <b>23</b>
	<i>101-955-885.000</i>	September 2016		11,845. <b>18</b>
	<i>101-955-885.000</i>	October		4,554. <b>69</b>
PLYMOUTH URGENT CARE			Invoice Amount:	\$740.00
Flu Shots Given in 2016 - Plymouth L	Jraentt CARE		Check Date:	12/20/2010
ta sijoas siya.; iii zeze i i jiwa aa.	101-691-714.000	Mike Mitchell Flu Shot		20. <b>00</b>
	101-325-714.000	Stefanie Smith Flu Shot		20.00
	101-305-714.000	Steve Cheston Flu Shot		20.00
	101-336-714.000	Pat Conely Flu Shot		20.00
	101-336-714.000	Chris Mack Flu Shot		20.00
	101-336-714.000	Scott Gross Flu Shot		20.00
	101-336-714.000	Brandon LaPointe Flu Shot		20.00
	101-171-714.000	Nancy Williams Flu Shot		20.00
	592-172-716.000	Sarah Visel Flu Shot		20.00
	101-336-714.000	Christopher Smith		20.00
	101-253-714.000	Claudia DeVoto		20.00
	101-201-714.000	Robert Janks		20.00
	101-371-714.000	Kathy Pumphrey		20.00
	101-371-714.000	Ken MacDonald		20.00
	101-171-714.000	Joann Coobatis		20.00
	101-215-714.000	Diane Ledair		20.00
	101-253-727.000	Michelle Ludtke		20.00
	101-233-727.000	David Fox		20.00
		Patrick Murphy		20.00
	101-336-714.000	• •		20.00
	101-336-714.000	E. Culver		20.00
	101-215-714.000	Alice Geletzke		20.00
	101-336-714.000	William Conroy		20.00
	592-172-716.000	Kelly Lstawiec		20.00
	101-305-714.000	Ryan Krebs		20.00
	101-215-714.000	Cindy Kushner		20.00
	101-336-714.000	Greg Margan		20.00
	101-336-714.000	Daniel Atkins		
	<i>101-209-714.000</i>	Carol Martin		20.00
	<i>592-172-716.000</i>	Carol MacDonnell		20.00
	101-101-861.000	Robert Dorowshewitz		20.00
	101-305-714.000	C. Rozum		20.00
	592-172-716.000	Ann Wallace		20.00
	101-336-714.000	Nancy Jowsey		20.00
	101-325-714.000	Cynthia Fell		20.00

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/ENDOR INFORMATION	101 335 714 000		IFORMATION	20.00
	101-325-714.000 101-336-714.000	Donna Innes Dan Phillips		20.00 20.00
	101-305-714.000	Steve Coffell		20.00
PLYMOUTH URGENT CARE			Invoice Amount:	\$120.00
			Check Date:	12/20/2016
Drug Screen - Seasonal employment	101-691-714.000	Drug Screen Matthew Visel	Check Date.	40.00
	101-691-714.000	Drug Screen Aleah Rogalski		40.00
	101-691-714.000	Drug Screen Jordan Boyce		40.00
CHARTER TWSP OF PLYMOUTH			Invoice Amount:	\$8,263.64
	2046		Check Date:	12/20/2016
Plymouth Township - Water/Sewer Oct.	2016 101-171-921.000	Supervisor	Clieck Date.	102.81
	101-201-921.000	Information Services		55.01
	101-201-321.000	Assessors		29.43
	101-215-921.000	Clerk		89.35
	101-253-921.000	Treasurer		<i>37.32</i>
	101-265-854.000	Senior Center		673.91
	101-305-921.000	105.81		295.27
	101-325-921.000	Communications		122.92
	101-336-921.000	Fire		1,618.50
	101-371-921.000	Building		64.73
	101-400-921.000	Community Development		36.26
	101-691-921.000	Park		3,981.09
	226-226-921.000	Solid Waste		8.52
	592-172-921.000	Admin / General Expense		<i>553.50</i>
	510-510-737.000	Golf Course		442.13
	<i>592-444-745.000</i>	Power and Pumping		152.89
TEAMSTER LOCAL # 214			Invoice Amount:	\$521.00
			Check Date:	12/20/2016
Teamster Local #214 -Dec 2016	101-100-232.030	Bartlett, James	•	53.00
	101-100-232.030	Krueger, Randy		56.00
	101-100-232.030	Melow, Steven		56.00
	101-100-232.030	Overaitis, Joseph		53.00
	101-100-232.030	Scholten, James		<i>53.00</i>
	101-100-232.030	Thomas, James		50.00
	101-100-232.030	Nelson, David		40.00
	101-100-232.030	Pumphrey, Zachary		80.00
				80.00
	101-100-232.030	Worth, John		
TECHNICAL, PROFESSIONAL AND OFF		Worth, John	Invoice Amount:	\$527.00
·		Worth, John	Invoice Amount: Check Date:	<b>\$527.00</b>
·		Worth, John  Bonadeo, Karen E.		<b>\$527.00</b>
·	ICE-			\$527.00 12/20/201
·	ICE- 101-100-232.060	Bonadeo, Karen E.		\$527.00 12/20/2010 31.00
·	ICE- 101-100-232.060 101-100-232.060	Bonadeo, Karen E. Bono, Jennifer A.		\$527.00 12/20/2010 31.00 15.50
·	101-100-232.060 101-100-232.060 101-100-232.060	Bonadeo, Karen E. Bono, Jennifer A. De Biasi, Lia M.		\$527.00 12/20/2010 31.00 15.50 15.50 15.50
·	101-100-232.060 101-100-232.060 101-100-232.060 101-100-232.060	Bonadeo, Karen E. Bono, Jennifer A. De Biasi, Lia M. Devoto, Claudia P.		\$527.00 12/20/2010 31.00 15.50 15.50 15.50 31.00
·	101-100-232.060 101-100-232.060 101-100-232.060 101-100-232.060 101-100-232.060	Bonadeo, Karen E. Bono, Jennifer A. De Biasi, Lia M. Devoto, Claudia P. Glennie, Gail A.		\$527.00 12/20/2010 31.00 15.50 15.50 15.50 31.00 31.00
·	101-100-232.060 101-100-232.060 101-100-232.060 101-100-232.060 101-100-232.060 101-100-232.060	Bonadeo, Karen E. Bono, Jennifer A. De Biasi, Lia M. Devoto, Claudia P. Glennie, Gail A. Gordon, Cheryl		\$527.00 12/20/2010 31.00 15.50 15.50 15.50 31.00 31.00 31.00
·	101-100-232.060 101-100-232.060 101-100-232.060 101-100-232.060 101-100-232.060 101-100-232.060 101-100-232.060	Bonadeo, Karen E. Bono, Jennifer A. De Biasi, Lia M. Devoto, Claudia P. Glennie, Gail A. Gordon, Cheryl Haack, David		\$527.00 12/20/2010 31.00 15.50 15.50 15.50 31.00 31.00 31.00 15.50
·	101-100-232.060 101-100-232.060 101-100-232.060 101-100-232.060 101-100-232.060 101-100-232.060 101-100-232.060 101-100-232.060	Bonadeo, Karen E. Bono, Jennifer A. De Biasi, Lia M. Devoto, Claudia P. Glennie, Gail A. Gordon, Cheryl Haack, David Jowsey, Nancy		\$527.00 12/20/2010 31.00 15.50 15.50 15.50 31.00 31.00 31.00 15.50 31.00
·	101-100-232.060 101-100-232.060 101-100-232.060 101-100-232.060 101-100-232.060 101-100-232.060 101-100-232.060 101-100-232.060	Bonadeo, Karen E. Bono, Jennifer A. De Biasi, Lia M. Devoto, Claudia P. Glennie, Gail A. Gordon, Cheryl Haack, David Jowsey, Nancy Kline, Anne E.		\$527.00 12/20/2010 31.00 15.50 15.50 15.50 31.00 31.00 31.00 31.00 31.00 31.00 31.00
·	101-100-232.060 101-100-232.060 101-100-232.060 101-100-232.060 101-100-232.060 101-100-232.060 101-100-232.060 101-100-232.060 101-100-232.060	Bonadeo, Karen E. Bono, Jennifer A. De Biasi, Lia M. Devoto, Claudia P. Glennie, Gail A. Gordon, Cheryl Haack, David Jowsey, Nancy Kline, Anne E. Latawiec, Kelly		\$527.00 12/20/2010 31.00 15.50 15.50 15.50 31.00 31.00 31.00 31.00 31.00 31.00 15.50
TECHNICAL, PROFESSIONAL AND OFF TPOAM Union Deductions - Dec 2016	101-100-232.060 101-100-232.060 101-100-232.060 101-100-232.060 101-100-232.060 101-100-232.060 101-100-232.060 101-100-232.060 101-100-232.060 101-100-232.060 101-100-232.060	Bonadeo, Karen E. Bono, Jennifer A. De Biasi, Lia M. Devoto, Claudia P. Glennie, Gail A. Gordon, Cheryl Haack, David Jowsey, Nancy Kline, Anne E. Latawiec, Kelly Leclair, Diane L.		\$527.00 12/20/2010 31.00 15.50 15.50 15.50 31.00 31.00 31.00 31.00 31.00 15.50 15.50
·	101-100-232.060 101-100-232.060 101-100-232.060 101-100-232.060 101-100-232.060 101-100-232.060 101-100-232.060 101-100-232.060 101-100-232.060 101-100-232.060 101-100-232.060	Bonadeo, Karen E. Bono, Jennifer A. De Biasi, Lia M. Devoto, Claudia P. Glennie, Gail A. Gordon, Cheryl Haack, David Jowsey, Nancy Kline, Anne E. Latawiec, Kelly Leclair, Diane L. MacDonald, Kenneth E.		\$527.00 12/20/2016 31.00 15.50 15.50 15.50 31.00 31.00 31.00 31.00 31.00 15.50

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ENDOR INFORMATION		INVOICE II	NFORMATION	
	101-100-232.060	Pawlowski, Donna E.		31.00
	101-100-232.060	Pumphrey, Kathryn		31.00
	101-100-232.060	Snell, Donna Sue		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	Geletzke, Alice		<i>15.50</i>
	101-100-232.060	Richardson, Michael		15.50
US BANK			Invoice Amount:	\$14,913.75
2007d			Check Date:	12/20/2016
2007 underpass bond	246-246-995.000	2007 Underpass Bond Inter		14,913.75
WESTERN TWNSPS UTILITIES AUTH	IORITY		Invoice Amount:	\$274,072.12
			Check Date:	12/20/2016
WTUA NOV 2016	592-441-742.000	Monthly Charges	• • • • • • • • • • • • • • • • • • • •	268,678.16
	592-441-743.000	IPP-IWC		4,697.42
	592-443-937.000	Country Club Pump Station		696.54
ADP INC			Invoice Amount:	\$646.04
			Check Date:	12/20/2016
Payroll processing 12/4/2016	101-290-941.000	Payroll Processing 12/4/16	Check Dates	646.04
CONCLET			Invoice Amount:	\$71.40
COMCAST			Check Date:	12/20/2016
Monthly Cable and Internet Township	p Hall <i>101-290-941.000</i>	Dec 13 2016 invoice	CHECK Dute.	71.40
			Invoice Amount:	\$55.58
DTE ENERGY			Check Date:	12/20/2016
Commercial Special Purposes Facilitie	es 12/16	0220 Bideo	CHCCK Date.	17.82
	101-315-951.000	9220 Ridge		18.88
	101-315-951.000 101-315-951.000	13550 Ridge 46001 Ann Arbor		18.88
DOWN CHALL FROME			Invoice Amount:	\$42.81
DON'S SMALL ENGINE			Check Date:	12/20/2010
Showblower Repair (Scaper)	101-691-931.000	Scraper CCR 3650/2450/20	_	42.81
DOLACTVI CRONIN SMT	TU		Invoice Amount:	\$10,433.08
HEMMING,POLACZYK,CRONIN,SMT	111,		Check Date:	12/20/2010
Legal Services Nov 2016	101 505 535 600	Ordinance Prosecutions	CHECK DUTCH	5,269.95
	101-305-826.000	Building Department		433.12
	101-290-826.000			2,047.50
	101-801-826.000	Community Development		1,548.75
	101-290-826.000	Admin		5.00
	101-290-826.000	Misc.		26.25
	<i>592-172-830.000</i>	Water and Sewer		879.38
	101-336-826.000 101-290-828.000	Fire Cable		223.13
			Tarrian America	\$3,222.00
M M L WORKERS' COMPENSATION	FUND		Invoice Amount:	12/20/201
Worker's Compensation 7/1/2016-6/	/30/16 Payroll <i>101-336-720.000</i>	Fire (per MJ Clinton)	Check Date:	3,222.00
			Invoice Amount:	\$3,100.00
PLYMOUTH POSTMASTER			Check Date:	12/20/201
Postage for 2017 Calendar	592-172-730.000	Permit #218 - 2017 Calend		3,100.00
A Landau Anthony			Invoice Amount:	\$20,231.08
Great Lakes Water Authority			Check Date:	12/20/201
GLWA November 2016 IWC		Newmber 2016	GIICCH DUCCI	20,231.08
	<i>592-441-743.000</i>	November 2016		20/20 2.00

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

VENDOR INFORMATION	INVOICE INFORMATION				
BLUE CARE NETWORK OF MICHIGAN			Invoice Amount:	\$12,900.11	
BCN - January 2017 Covrage			Check Date:	12/20/2016	
	101-100-123.000	PREPAID EXPENSES		7,398.71	
	592-100-123.000	PREPAID EXPENSES		4,057.42	
	226-100-123.000	PREPAID EXPENSES		1,443.98	
BLUE CARE NETWORK OF MICHIGAN			Invoice Amount:	\$11,320.71	
BCN January 2017 Coverage			Check Date:	12/20/2016	
beit salidary 2017 Coverage	101-100-123.000	PREPAID EXPENSES		10,024.03	
	592-100-123.000	PREPAID EXPENSES		1,296.68	
C.O.A.M PLYMOUTH TOWNSHIP			Invoice Amount:	\$336.55	
COAM Union Deductions - Dec 2016			Check Date:	12/20/2016	
COAM Official Deductions Dec 2010	101-100-232.050	Fetner, William J.		67.31	
	101-100-232.050	Krebs, Ryan		<i>67.31</i>	
	101-100-232.050	Kudra, Daniel J.		<i>67.31</i>	
	101-100-232.050	Seipenko, Todd A.		<i>67.31</i>	
	101-100-232.050	Hoffman, Marc		67.31	
MICH MUN RISK MGT AUTHORITY ECP			Invoice Amount:	\$12,785.04	
			Check Date:	12/20/2016	
Electric November	101-171-921.000	Electric Choice Nov		652.06	
	101-201-921.000	Electric Choice Nov		348.90	
	101-209-921.000	Electric Choice Nov		186.65	
	101-215-921.000	Electric Choice Nov		<i>566.66</i>	
	101-253-921.000	Electric Choice Nov		236.67	
	101-265-921.000	Electric Choice Nov		<i>189.28</i>	
	101-305-921.000	Electric Choice Nov		1,872.62	
	101-325-921.000	Electric Choice Nov		779.55	
	101-336-921.000	Electric Choice Nov		2,156.17	
	101-371-921.000	Electric Choice Nov		410.51	
	101-400-921.000	Electric Choice Nov		229. <b>96</b>	
	592-172-921.000	Electric Choice Nov		<i>3,998.<b>82</b></i>	
	101-691-921.000	Electric Choice Nov		406. <b>99</b>	
	101-100-067.010	Electric Choice Nov	_	750. <b>20</b>	
KSS Enterprises			Invoice Amount:	\$213.50	
			Check Date:	12/20/2016	
Misc Park Supplies	101-691-931.000	Misc Park Supplies		213.50	
JOHN HANCOCK LIFE INSURANCE CO.			Invoice Amount:	\$4,096.27	
			Check Date:	12/20/2016	
EMPLOYEE W/H PAYROLL 12/09/2016	592-100-231.000	BARTLETT	Olicok Pate.	92.40	
	101-100-123,000	BOYCE		75.38	
	101-100-231.000	COOBATIS		175.77	
	101-100-231.000	CULVER		100.45	
	592-100-231.000	COURTER		125.54	
	592-100-231.000	FELLRATH		197.03	
	101-100-231.000	HALLER		91.08	
	101-100-231.000	HAMMYE		108.94	
	101-100-231.000	JANKS		184.10	
	592-100-231.000	KRUEGER		97.04	
	101-100-231.000	KUSHNER		157.69	
	101-100-231.000	LEWIS		169.89	
	592-100-231.000	MELOW		291.12	
	592-100-231.000	NELSON		76.72	
				00.40	

592-100-231.000 OVERAITIS

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VENDOR INFORMATION	_	INVOICE INFORMATION			
	101-100-231.000	PAWLOWSKI		65.24	
	101-100-231.000	PICKERT		100.45	
	101-100-231.000	RADTKE		105.62	
	592-100-231.000	SCHOLTEN		92.40	
	101-100-231.000	SMITH , C		100.45	
	592-100-231.000	SNELL		100.00	
	592-100-231.000	THOMAS		<i>87.80</i>	
	101-100-231.000	TIDERINGTON T		220.58	
	101-100-231.000	WALLACE		120.90	
	592-100-231.000	WORTH		<i>69.32</i>	
	592-100-231.000	Pumphrey Z		<i>69.32</i>	
	101-100-231.000	Bonadeo Mark		<i>80.36</i>	
	101-171-714.000	Brams		<i>111.54</i>	
	101-253-714.000	Clinton		<i>195.02</i>	
	101-215-714.000	Groth, S		132.50	
	101-171-714.000	Heise		214.20	
	101-215-714.000	Vorva		195.02	
JOHN HANCOCK LIFE INSURANCE CO.			Invoice Amount:	\$14,251.02	
			Check Date:	12/20/2016	
EMPLOYER MATCH PAYROLL 12/9/16	592-291-714.040	BARTLETT		277.20	
	101-100-123.000	BOYCE		226.13	
	101-171-714.010	COOBATIS		527.30	
	101-336-714.020	CULVER		301.35	
	592-291-714.040	COURTER		376.61	
	592-291-714.010	FELLRATH		591.10	
	101-305-714.010	GORDON		270.56	
	101-265-714.010	HAACK		224.66	
	101-336-714.020	HALLER		<i>273.23</i>	
	101-253-714.010	HAMMYE		326.82	
	101-201-714.010	JANKS		<i>552.31</i>	
	101-336-714.010	JOWSEY		<i>235.35</i>	
	592-291-714.040	KRUEGER		291.12	
	101-215-714.010	KUSHNER		473.08	
	592-172-714.010	LATAWIEC		<i>243.68</i>	
	101-215-714.010	LECLAIR		297.68	
	101-371-714.010	<i>LEWIS</i>		<i>509.68</i>	
	592-291-714.040	MELOW		<i>291.12</i>	
	592-291-714.040	NELSON		<i>230.16</i>	
	592-291-714.040	<b>OVERAITIS</b>		277.20	
	101-371-714.010	PALMARCHUK		<i>270.56</i>	
	101-305-714.010	PAWLOWSKI		235.35	
	101-336-714.020	PICKERT		301.35	
	101-371-714.010	PUMPHREY		297.68	
	101-400-714.010	RADTKE		316.85	
	592-291-714.010	SCHOLTEN		277.20	
	101-336-714.020	SMITH , C		301.35	
	<i>592-172-714.010</i>	SNELL		235.35	
	592-291-714.040	THOMAS		263.40	
	<i>101-305-714.010</i>	TIDERINGTON T		661.75	
	<i>592-172-714.010</i>	VISEL		267.98	
	101-171-714.010	WALLACE		362.69	
	592-172-714.000	Worth		204.96	
	592-172-714.000	Pumphrey Z		204.96	
	<i>101-336-714.000</i>	Bonadeo Mark		241.08	
	592-172-714.000	Martin, Carol		223.65 242.68	
	101-325-714.000	Bonadeo, Karen		243.68 224.62	
	101-171-714.000	Brams		334.62	

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VENDOR INFORMATION		INVOIC	E INFORMATION	
	101-253-714.000	Clinton		585.06
	101-171-714.000	Heise		642.60
	101-215-714.000	Groth, Sandra		<i>397.50</i>
	101-215-714.000	Vorva		585.06
NATIONWIDE RET SOL USCM/MIDWES	<u></u>	*	Invoice Amount:	\$11,388.33
	•		Check Date:	12/20/2016
Pay Period End 12/09/2016	101-100-239.000	ANTAL	Check Date.	307.69
	101-100-239.000	ATKINS		550.00
	592-100-239.000	BARTLETT		40.00
	101-100-239.000	BEREZAK		200.00
	101-100-239,000	BONADEO		200.00
	101-100-239.000	BONO		100.00
	101-100-239.000	BROTHERS		275.00
	101-100-239.000	BULMER		100.00
	101-100-239.000	CHESTON		300.00
	101-100-239.000	CIOMA		335.00
	101-100-239.000	CLARK		20.00
	101-100-239.000	COFFELL		125.00
	101-100-239.000	CONROY		10.00
	101-100-239.000	COOBATIS		650.00
	592-100-239.000	COURTER		<i>150.00</i>
	101-100-239.000	CULVER		50.00
	101-100-239.000	CURMI, CHARLES		415.64
	101-100-239.000	DEVOTO		360.00
	101-100-239.000	FELL		225.00
	101-100-239.000	FETINER		100.00
	101-100-239.000	FOX		100.00
	101-100-239.000	FRITZ		200.00
	101-100-239.000	HARRELL		200.00
	101-100-239.000	HOFFMAN		500.00
	101-100-239.000	JANKS		200.00
	101-100-239.000	JOWSEY		30.00
	101-100-239.000	KREBS		250.00
	592-100-239.000	KRUEGER		150.00
	101-100-239.000	KUDRA		<i>175.00</i>
	592-100-239.000	LATAWIEC		<i>175.00</i>
	101-100-239.000	LECLAIR		<i>275.00</i>
	101-100-239.000	<i>LEWIS</i>		20.00
	101-100-239.000	LINTON		150.00
	101-100-239.000	MACK		250.00
	101-100-239.000	MALLARI		200.00
	101-100-239.000	MANGAN		130.00
	592-100-239.000	MELOW		67.00
	<i>592-100-239.000</i>	OVERAITIS		50.00
	101-100-239.000	<i>PAWLOWSKI</i>		200.00
	101-100-239.000	PHILLIPS		35.00
	101-100-239.000	PICKERT		100.00
	101-100-239.000	PUMPHREY		150.00
	101-100-239.000	RANDALL		300.00
	101-100-239.000	RIPP		125.00
	101-100-239.000	RODRIGUEZ		50.00
	101-100-239.000	ROZUM		250.00
	101-100-239.000	RUPARD		200.00
	101-100-239.000	SEIPENKO		200.00
	<i>592-100-239.000</i>	SNELL		100.00
	101-100-239.000	TEFEND		150.00
	101-100-239.000	TIDERINGTON, S		100.00

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ENDOR INFORMATION		INVOICE	INFORMATION	
	101-100-239.000	VILLET		100.00
	592-100-239.000	VISEL		100.00
	101-100-239.000	WALLACE		200.00
	101-100-239.000	Bartram, Brad		75.00
	101-100-239.000	Smitherman, J		75.00
	101-100-239.000	Conely		100.00
	101-100-239.000	Turley		20.00
	101-100-239.000	Kushner		923.00
	101-100-239.000	Hayes		<i>150.00</i>
	101-100-239.000	Maples		50.00
BLUE CARE NETWORK OF MICHIGAN			Invoice Amount:	\$73,122.16
anuary 2017 Coverage			Check Date:	12/20/2016
andary 2017 dovoidge	101-100-123.000	PREPAID EXPENSES		70,602. <b>48</b>
	<i>592-100-123.000</i>	PREPAID EXPENSES		<i>2,519.</i> <b>68</b>
P.O.A.M PLYMOUTH TOWNSHIP			Invoice Amount:	\$1,910.26
POAM Union Deductions - Dec - 2016			Check Date:	12/20/2016
OAM OMON Deductions Dec 2010	101-100-232.010	Bartram, Brad		<i>62.31</i>
	101-100-232.040	Berezak, Jennifer		<i>44.75</i>
	101-100-232.040	Bulmer, Cassandra M.		<i>49.75</i>
	101-100-232.010	Cheston, Steven		62.31
	101-100-232.010	Cioma, Bradley A.		62.31
	101-100-232.040	Clark, Kristina R.		<i>49.75</i>
	101-100-232.010	Coffell, Steven John		62.31
	101-100-232.040	Crowe, Ronald E.		44.75
	101-100-232.040	Fell, Cynthia		44.75
	101-100-232.010	Fetter, Jeffery D.		62.31
	101-100-232.010	Fritz, Michael		62.31
	101-100-232.010	Haskin, Dane		<i>62.31</i>
	101-100-232.010	Hayes, Jason		62.31
	101-100-232.010	Hinkle, Michael T.		62.31
		Innes, Donna M.		49.75
	101-100-232.040	King, Caitlin E.		62.31
	101-100-232.010	Linton, Marcy Kay		62.31
	101-100-232.010	- · · · ·		62.31
	101-100-232.010	McParland, Jeffrey K.		<i>62.31</i>
	101-100-232.010	Ripp, Jason R.		44.75
	101-100-232.040	Rodriguez, Tracy		62.31
	101-100-232.010	Rozum, Charles J.		62.31
	101-100-232.010	Rupard, Bryan J.		62.31
	101-100-232.010	Schemanske, Jeremy		44.75
	<i>101-100-232.040</i>	Smith, Stephanie		
	<i>101-100-232.010</i>	Smitherman, Joseph A.		62.31 63.31
	101-100-232.010	Tiderington, Scott R.		62.31
	101-100-232.040	Turley, Melanie A.		44.75 62.21
	101-100-232.010	Warring, Aaron Thomas		<i>62.31</i>
	101-100-232.040	Yudt, Raymond		44.75 40.75
	101-100-232.040	Fitzgerald, James		49.75
	101-100-232.040	Bosworth Andrea		44.75
	<i>101-100-232.010</i>	Cox, John		62.31
	101-100-232.040	Eldridge Meaghan Maples, Jeffry		44.75 62.31
DI UE ODOGO/BILIE CUTELD OF MICUT		riapies, Jemy	Invoice Amount:	\$4,821.39
BLUE CROSS/BLUE SHIELD OF MICHIG	GAIT		Check Date:	12/20/201
Retiree Health January 2017	101-100-123.000	PREPAID EXPENSES		4,821.39
		Total Amoun	t to be Disbursed:	\$1,032,523.89

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VENDOR INFORMATION			INVOICE INFORMATION	
35TH DISTRICT COURT			Invoice Amount:	\$750.00
POLICE BOND 12/15/16			Check Date:	12/21/2016
102102 20112 12, 20, 20	702-100-087.000	6272		100.00
	702-100-087.000	6274		650.00
35TH DISTRICT COURT			Invoice Amount:	\$100.00
POLICE BOND 12/19/16			Check Date:	12/21/2016
FOLICE BOND 12/13/10	702-100-087.000	6276		100.00
48TH DISTRICT COURT			Invoice Amount:	\$300.00
DOLICE BOND 13/15/16			Check Date:	12/21/2016
POLICE BOND 12/15/16	702-100-087.000	6275		300.00
18TH DISTRICT COURT			Invoice Amount:	\$500.00
			Check Date:	12/21/2016
Police Bond 12/15/16	702-100-087.000	6273		500.00
			Total Amount to be Disbursed:	\$1,650.00

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VENDOR INFORMATION		<u> INVOICE</u>	INFORMATION	<del> </del>
DIETZ, PATRICIA Win Tax Refund R-78-020-02-0075-000	703-000-202.000	ACCOUNTS PAYABLE	Invoice Amount: Check Date:	\$542.13 12/21/2016 542.13
Kaylan Chakravarthy Addepalli Win Tax Refund R-78-058-04-0013-000	703-000-202.000	ACCOUNTS PAYABLE	Invoice Amount: Check Date:	\$877.45 12/21/2016 877.45
WELLSFARGO REAL ESTATE TAX SERVI Sum Tax Refund R-78-033-02-0014-000	703-000-202.000	ACCOUNTS PAYABLE	Invoice Amount: Check Date:	\$4,016.98 12/21/2016 4,016.98
CORELOGIC Sum Tax Refund R-78-020-02-0085-000	MTT 703-000-202.000	ACCOUNTS PAYABLE	Invoice Amount: Check Date:	\$1,623.11 12/21/2016 1,623.11
CORELOGIC REAL ESTATE TAX SERVICE Sum Tax Refund R-78-063-01-0187-000	703-000-202.000	ACCOUNTS PAYABLE	Invoice Amount: Check Date:	\$2,272.47 12/21/2016 2,272.47
ALLEN, ROBERT & PAMELA Sum Tax Refund R-78-045-03-0132-000	MTT 703-000-202.000 703-000-202.000	ACCOUNTS PAYABLE ACCOUNTS PAYABLE	Invoice Amount: Check Date:	\$688.53 12/21/2016 677.89 10.64
AVL NORTH AMERICA INC AND Sum Tax Refund R-78-008-01-0033-302	MTT 703-000-202.000 703-000-202.000	ACCOUNTS PAYABLE ACCOUNTS PAYABLE	Invoice Amount: Check Date:	<b>\$7,274.95 12/21/2016</b> 7,170.07 104.88
CURTIS, MATTHEW & JILL Sum Tax Refund R-78-007-02-0123-000	MTT 703-000-202.000 703-000-202.000	ACCOUNTS PAYABLE ACCOUNTS PAYABLE	Invoice Amount: Check Date:	\$506.50 12/21/2016 500.23 6.27
STIEPER, BRADLEY Sum Tax Refund R-78-045-01-0033-000	MTT 703-000-202.000 703-000-202.000	ACCOUNTS PAYABLE ACCOUNTS PAYABLE	Invoice Amount: Check Date:	\$553.58 12/21/2016 546.02 7.56
BUSH, BRIAN & CHRISTINA Sum Tax Refund R-78-045-04-0198-000	MTT 703-000-202.000 703-000-202.000	ACCOUNTS PAYABLE ACCOUNTS PAYABLE	Invoice Amount: Check Date:	\$374.28 12/21/2016 368.97 5.31
USA HOCKEY ARENA Sum Tax Refund P-78-999-00-2016-130	703-000-202.000	ACCOUNTS PAYABLE	Invoice Amount: Check Date:	\$7,562.09 12/21/2016 7,562.09
BECK ROAD CONCESSIONS, LLC Sum Tax Refund P-78-999-00-2010-036	703-000-202.000	ACCOUNTS PAYABLE	Invoice Amount: Check Date:	\$2,191.63 12/21/2016 2,191.63
<b>TOOLCO INC</b> Sum Tax Refund I-78-998-01-9891-112	703-000-202.000	ACCOUNTS PAYABLE	Invoice Amount: Check Date:	\$719.51 12/21/2016 719.51

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VENDOR INFORMATION		INVOICE	INFORMATION	
LARKIN, JAMES - CAROL			Invoice Amount:	\$185.44
Sum Tax Refund R-78-018-05-0005-000			Check Date:	12/21/2016
	703-000-202.000	ACCOUNTS PAYABLE		185.44
OWENS, STEVEN			Invoice Amount:	\$182.31
Sum Tax Refund R-78-018-05-0002-000			Check Date:	12/21/2016
	703-000-202.000	ACCOUNTS PAYABLE		182.31
HP INC	<del></del>		Invoice Amount:	\$2.15
Sum Tax Refund P-78-999-00-2015-101			<b>Check Date:</b>	12/21/2016
Sum rax retailed 1 70 333 66 2025 202	703-000-202.000	ACCOUNTS PAYABLE	_	2.15
HACHIGIAN, LEVON-SUSAN			Invoice Amount:	\$105.20
Sum Tax Refund R-78-044-02-0097-000			Check Date:	12/21/2016
Sulli Tax Return R-76-044 02 0037 000	703-000-202.000	ACCOUNTS PAYABLE		105.20
HACHIGIAN, LEVON-SUSAN			Invoice Amount:	\$50.87
Win Tax Refund R-78-044-02-0097-000			Check Date:	12/21/2016
Will Tax Relatid R-78-044-02 0037 000	703-000-202.000	ACCOUNTS PAYABLE		50.87
SAKUTA, ROBERT & DIANE			Invoice Amount:	\$5,293.08
Sum Tax Refund R-78-052-06-0035-000			Check Date:	12/21/2016
Sulli Tax Refulld R-76-032 00 0033 000	703-000-202.000	ACCOUNTS PAYABLE		5,293.08
CORELOGIC REAL ESTATE TAX SERVICE			Invoice Amount:	\$1,878.66
Sum Tax Refund R-78-058-04-0013-000			Check Date:	12/21/2016
Sum Tax Reight R-76-036-04-0013 000	703-000-202.000	ACCOUNTS PAYABLE		1,878.66
CORELOGIC REAL ESTATE TAX SERVICE			Invoice Amount:	\$1,543.54
Sum Tax Refund R-78-066-02-0072-000	•		Check Date:	12/21/2016
Sum Tax Refund R-78-080-02-0072-000	703-000-202.000	ACCOUNTS PAYABLE		1,543.54
CERESA, STEVEN			Invoice Amount:	\$2,063.30
-			Check Date:	12/21/2016
Sum Tax Refund R-78-061-04-0015-000	703-000-202.000	ACCOUNTS PAYABLE		2,063.30
EXEL REAL ESTATE INC			Invoice Amount:	\$618.44
Win Tax Refund R-78-014-99-0002-728			Check Date:	12/21/2016
Win Tax Rerund R-78-014-99-0002-728	703-000-202.000	ACCOUNTS PAYABLE		618.44
ECKLES ROAD ASSOCIATES & STEINHA			Invoice Amount:	\$2,542.42
			Check Date:	12/21/2016
Sum Tax Refund R-78-025-99-0004-005	703-000-202.000	ACCOUNTS PAYABLE		2,514.18
	703-000-202.000	ACCOUNTS PAYABLE		28.24
		Total Amou	nt to be Disbursed:	\$43,668.62

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VENDOR INFORMATION			INVOICE INFORMATION	
35TH DISTRICT COURT			Invoice Amount:	\$300.00
POLICE BOND 12/1/16	702-100-087.000	6260	Check Date:	12/15/2016 300.00
35TH DISTRICT COURT			Invoice Amount:	\$150.00
POLICE BOND 12/5/16	702-100-087.000	6263	Check Date:	<b>12/15/2016</b> <i>150.00</i>
35TH DISTRICT COURT	· · ·		Invoice Amount:	\$250.00
POLICE BOND 12/2/16			Check Date:	12/15/2016
	702-100-087.000	6261		150.00
	702-100-087.000	6262		100.00
35TH DISTRICT COURT			Invoice Amount:	\$600.00
POLICE BOND 12/8/16			Check Date:	12/15/2016
7	702-100-087.000	6264		300.00
	702-100-087.000	6265		300.00
35TH DISTRICT COURT			Invoice Amount:	\$1,600.00
POLICE BOND 12/12/16			Check Date:	12/15/2016
	702-100-087.000	6266		300.00
	702-100-087.000	6267		500.00
	<i>702-100-087.000</i>	6268		<i>500.00</i>
	702-100-087.000	6269		300.00
			Total Amount to be Disbursed:	\$2,900.00

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VENDOR INFORMATION		INVOICE II	NFORMATION	
AT&T			Invoice Amount:	\$1,206.14
ATT Bill- Dec 2016			Check Date:	12/13/2016
	101-201-853.000	Information Services		65.28
	101-209-853.000	Assessing		40.68
	101-371-853.000	Building		72.37
	101-336-853.000	<i>Fire</i>		245.20
	101-305-853.000	Police		191.92
	101-171-853.000	Supervisor		87.11
	101-253-853.000	Treasurer		56.47
	101-215-853.000	Clerk		<i>87.41</i>
	<i>101-400-853.000</i>	Community Development		<i>105.13</i>
	101-325-853.000	Dispatch		92.97
	226-226-853.000	Solid Waste		9.23
	<i>592-172-853.000</i>	Water/Sewer		<i>83.04</i>
	592-291-805.000	Water/Sewer		<i>30.77</i>
	101-265-854.000	Twp Hall		11.04
	101-691-853.000	Park		27.52
COMCAST			Invoice Amount:	\$114.90
Comcast High Speed Internet 12-16			Check Date:	12/13/2016
comease riigii opeca internet 12 10	101-290-941.000	Comcast High Speed Interne	t	114.90
MICH MUN RISK MGT AUTHORITY ECP			Invoice Amount:	\$8,659.24
Electric October			Check Date:	12/13/2016
Liectific October	101-171-921.000	Electric Choice Oct		618.39
	101-201-921.000	Electric Choice Oct		330.89
	101-209-921.000	Electric Choice Oct		177.01
	101-215-921.000	Electric Choice Oct		537.40
	101-253-921.000	Electric Choice Oct		224.45
	101-265-921.000	Electric Choice Oct		66.87
	101-305-921.000	Electric Choice Oct		1,775.92
	101-325-921.000	Electric Choice Oct		739.29
	101-336-921.000	Electric Choice Oct		261.47
	101-371-921.000	Electric Choice Oct		389.31
	101-400-921.000	Electric Choice Oct		218.09
	592-172-921.000	Electric Choice Oct		<i>512.53</i>
	592-172-921.000	Electric Choice Oct		<i>291.79</i>
	592-172-921.000	Electric Choice Oct		(324.58)
	101-336-921.000	Electric Choice Oct		1,166.38
	101-691-921.000	Electric Choice Oct		325.37
	101-100-067.010	Electric Choice Oct		623.16
	101-336-921.000	Electric Choice Oct		725.50
Goretski Construction Company			Invoice Amount:	\$444,561.29
• -			Check Date:	12/13/2016
Contract	805-805-970.300	Ridgewood Hills Pav't Repair		444,561.29
HUNTINGTON NATIONAL BANK, THE	<del> </del>		Invoice Amount:	\$125.00
			Check Date:	12/13/2016
Bond Paying Agent Fee 3584068802	246-246-995.000	Semi Annual Bond Paying Fe		125.00
HUNTINGTON NATIONAL BANK, THE			Invoice Amount:	\$125.00
			Check Date:	12/13/2016
Bond Paying Agent Fee 3584041108	146 746 005 000	Comi Angual Bond Basine Co		17.50
	246-246-995.000	Semi Annual Bond Paying Fe		17.50 107.50
<u> </u>	592-172-998.000	Semi Annual Bond Paying Fe	<del>- JJ07U7</del> 11U <del>J</del>	107.30

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VENDOR INFORMATION		INVOICE INFORMATION		
MICHIGAN MUNICIPAL RISK MGT AUTH			Invoice Amount:	\$141,317.50
MRRMA Policy # M0001041 Installment f	or policy 101-954-912.000	Installment #2	Check Date:	<b>12/13/2016</b> <i>141,317.50</i>
MICHIGAN MUNICIPAL RISK MGT AUTH			Tavelee Amounts	
	044		Invoice Amount: Check Date:	\$37,500.00 12/13/2016
MMRMA - Installment due Policy # R0001	.041 <i>101-954-912.000</i> 	Installment Policy period		12/13/2016 37,500.00
NATIONAL VISION ADMINISTRATORS L	LC		Invoice Amount:	\$1,262.63
Coverage Dec 2016			Check Date:	12/13/2016
	101-305-714.000	Antal		13.34
	101-336-714.000	Atkins		13.34
	<i>101-305-714.000</i>	Bartram		9.23
	<i>101-325-714.000</i>	Berezak		5.12
	101-305-714.000	Brothers		13.34
	592-172-716.000	Bruce		9.23
	101-336-714.000	Bukis		<i>13.34</i>
	101-305-714.000	Cheston		13.34
	101-305-714.000	Cioma		13.34
	101-325-714.000	Clark		13.34
	101-305-714.000	Coffell		13.34
	101-336-714.000	Conely		<i>13.34</i>
	101-336-714.000	Conroy		<i>13.34</i>
	101-215-714.000	Conzelman		13.34
	101-171-714.000	Coobatis		9.23
	592-172-716.000	Courter		<i>13.34</i>
	101-325-714.000	Crowe		9.23
	<i>101-336-714.000</i>	Culver		<i>13.34</i>
	101-253-714.000	Edwards		<i>13.34</i>
	101-325-714.000	Fell		<i>13.34</i>
	<i>592-172-716.000</i>	Fellrath		13.34
	101-305-714.000	Fetner		<i>13.34</i>
	101-305-714.000	Fetter		5.12
	101-336-714.000	Fox		<i>13.34</i>
	101-305-714.000	Fritz		9.23
	<i>101-305-714.000</i>	Gordon		<i>13.34</i>
	101-336-714.000	Gross		13.34
	101-265-714.000	Haack		<i>9.23</i>
	101-336-714.000	Haller		<i>13.34</i>
	<i>101-253-714.000</i>	Hammye		<i>13.34</i>
	101-336-714.000	Harrell		<i>5.12</i>
	<i>101-305-714.000</i>	Haskin		5.12
	<i>101-305-714.000</i>	Hayes		9.23
	101-305-714.000	Hinkle		5.12
	<i>101-305-714.000</i>	Hoffman		13.34
	<i>101-325-714.000</i>	Innes		9.23
	<i>101-201-714.000</i>	Janks		13.34
	101-336-714.000	Jowsey		9.23
	101-305-714.000	King		<i>13.34</i>
	<i>101-305-714.000</i>	Krebs		13.34
	101-305-714.000	Kudra		13.34
	101-215-714.000	Kushner		13.34
	592-172-716.000	Latawiec		9.23
	101-215-714.000	LeClair		5.12
	101-371-714.000	Lewis		<i>13.34</i>
	101-305-714.000	Linton		<i>13.34</i>
	101-215-714.000	Lozier		<i>13.34</i>
	101-336-714.000	Mack		9.23

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

VENDOR INFORMATION		INVOICE INFORMATION	
	101-336-714.000	Mallari	13.34
	101-336-714.000	Mangan	<i>5.12</i>
	101-336-714.000	Mann	13.34
	101-305-714.000	McParland	9.23
	<i>101-371-714.000</i>	Palmarchuk	9.23
	101-305-714.000	Pawlowski	<i>5.12</i>
	101-336-714.000	Phillips	13.34
	101-336-714.000	Pickert	5.12
	101-171-714.000	Price	<i>13.34</i>
	101-371-714.000	Pumphrey	<i>13.34</i>
	101-305-714.000	Ripp	5.12
	101-325-714.000	Rodriguez	5.12
	101-305-714.000	Rozum	9.23
	101-305-714.000	Rupard	<i>5.12</i>
	101-305-714.000	Schemanske	5.12
	101-305-714.000	Seipenko	13.34
	101-336-714.000	Smith, C	13.34 13.34
	101-325-714.000	Smith, S	15.34 9.23
	101-305-714.000	Smitherman	9.23 9.23
	592-172-716.000	Snell Tefend	9.23 13.34
	101-336-714.000 101-305-714.000	Tiderington	5.12
	101-305-714.000	Tiderington	13.34
	101-325-714.000	Turley	9.23
	101-336-714.000	Villet	13.34
	592-172-716.000	Visel	13.34
	101-171-714.000	Wallace	9.23
	101-305-714.000	Warring	5.12
	592-172-716.000	Anderson C	9.23
	101-305-714.000	Anderson E	9.23
	592-172-716.000	Anulewicz	9.23
	101-290-714.000	Barney	5.12
	101-336-714.000	Belsky	9.23
	101-305-714.000	Вету С	9.23
	101-336-714.000	Eldridge	9.23
	592-172-716.000	Fidh	9.23
	101-336-714.000	Groth	9.23
	101-336-714.000	Haar	13.34
	101-336-714.000	Hahn	13.34 5.12
	592-172-716.000	Hollis	5.12 5.12
	101-336-714.000	Honke Jarvis	5.12 5.12
	101-305-714.000 101-336-714.000	Jury	13.34
	101-336-714.000	King M	9.23
	101-371-714.000	Kloc	9.23
	101-336-714.000	Кпирр	9.23
	101-691-714.000	Kozian	9.23
	101-305-714.000	Lego .	13.34
	101-336-714.000	Maas	5.12
	101-290-714.000	Massengill	5.12
	101-336-714.000	Maycock	9.23
	101-336-714.000	McDurmon	5.12
	101-371-714.000	McIlhargey	9.23
	101-336-714.000	Miller C	5.12
	101-336-714.000	Mothersbaugh	9.23
	101-209-714.000	Pyykkonen	5.12
	101-336-714.000	Rainey	13.34

101-305-714.000

Rapson

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VENDOR INFORMATION		INVOICE II	NFORMATION	
	101-290-714.000	Richardson		9.23
	101-325-714.000	Rockwell		9.23
	101-336-714.000	Russo		9.23
	592-172-716.000	Smith C		<i>5.12</i>
	101-305-714.000	Smith R		9.23
	101-691-714.000	Smith Timothy C		<i>5.12</i>
	101-336-714.000	Valensky		9.23
	101-336-714.000	Vanvleck		9.23
	101-336-714.000	Warren		9.23
	101-336-714.000	Wendel		5.12
	101-336-714.000	Westfall		13.34
	101-290-714.000	Whitmore		9.23
	101-305-714.000	Wilson		9.23
	101-305-714.000	Wood		<i>5.12</i>
	101-305-714.000	Bonadeo, Karen		13.34
	101-305-714.000	Lauria		5.12
	592-172-716.000	Fitzgerald		13.34
	101-171-714.000	Boyce		13.34
	101-305-714.000	Bonadeo Mark		13.34
	592-172-716.000	Martin, Carol		10.24
		Thurstiny Curon		
PROGRESSIVE PRINTING			Invoice Amount:	\$3,973.00
2016 Winter Tax Bills and Envelopes			Check Date:	12/13/2016
2010 Willer tax bills and Envelopes	101-253-831.000	15000 winter tax bills		1,192.00
	101-253-831.000	15000 #10 Envelopes Blue		1,234.00
	101-253-831.000	10000 #9 Return Envelopes		554.00
	101-253-831.000	11000 Winter Tax Bill inserts		289.00
	101-253-831.000	Folding & stuffing service		704.00
RUPARD, BRYAN			Invoice Amount:	\$1,198.53
Tuition Reimbursement - Baker College	11/23/16		Check Date:	12/13/2016
	101-305-960.000	Principals of Astronomy 9/22	2/16-11/2/16	1,000.00
	<i>101-305-960.000</i>	Book Reimbursement		198.53
SCHULTZ AND YOUNG, P.C.			Invoice Amount:	\$1,791.89
			Check Date:	12/13/2016
Oct 2016 Legal Expense	404 726 026 000	Simo	Clieck Date.	
	101-336-826.000	Fire		571.88
	101-290-826.000	General Labor		571.88 876.88
				571.88
	101-290-826.000	General Labor	Invoice Amount:	571.88 876.88 343.13
	101-290-826.000	General Labor		571.88 876.88 343.13 \$1,501.13
<b>VERIZON WIRELESS</b> Dec 2016 Wireless Bill (for Nov. usage)	101-290-826.000 101-325-828.000	General Labor Dispatch	Invoice Amount: Check Date:	571.88 876.88 343.13 \$1,501.13 12/13/2016
	101-290-826.000 101-325-828.000 592-172-853.000	General Labor Dispatch		571.88 876.88 343.13 \$1,501.13 12/13/2016
	101-290-826.000 101-325-828.000 592-172-853.000 101-201-853.000	General Labor Dispatch  DPW Info services		\$71.88 876.88 343.13 \$1,501.13 12/13/2016 164.11 (171.68)
	101-290-826.000 101-325-828.000 592-172-853.000 101-201-853.000 101-305-853.000	General Labor Dispatch  DPW Info services Police		\$71.88 876.88 343.13 \$1,501.13 12/13/2016 164.11 (171.68) 620.21
	101-290-826.000 101-325-828.000 592-172-853.000 101-201-853.000 101-305-853.000 101-336-853.000	General Labor Dispatch  DPW Info services Police Fire		571.88 876.88 343.13 \$1,501.13 12/13/2016 164.11 (171.68) 620.21 300.63
	101-290-826.000 101-325-828.000 592-172-853.000 101-201-853.000 101-305-853.000 101-336-853.000 101-691-853.000	General Labor Dispatch  DPW Info services Police Fire Park		571.88 876.88 343.13 \$1,501.13 12/13/2016 164.11 (171.68) 620.21 300.63 50.00
	101-290-826.000 101-325-828.000 592-172-853.000 101-201-853.000 101-336-853.000 101-691-853.000 101-215-853.000	General Labor Dispatch  DPW Info services Police Fire Park Clerk		571.88 876.88 343.13 \$1,501.13 12/13/2016 164.11 (171.68) 620.21 300.63 50.00 19.75
	101-290-826.000 101-325-828.000 592-172-853.000 101-201-853.000 101-305-853.000 101-691-853.000 101-215-853.000 101-371-853.000	General Labor Dispatch  DPW Info services Police Fire Park Clerk Building		571.88 876.88 343.13 \$1,501.13 12/13/2016 164.11 (171.68) 620.21 300.63 50.00
	101-290-826.000 101-325-828.000 592-172-853.000 101-201-853.000 101-336-853.000 101-691-853.000 101-215-853.000	General Labor Dispatch  DPW Info services Police Fire Park Clerk	Check Date:	571.88 876.88 343.13 \$1,501.13 12/13/2016 164.11 (171.68) 620.21 300.63 50.00 19.75 488.37 29.74
Dec 2016 Wireless Bill (for Nov. usage)	101-290-826.000 101-325-828.000 592-172-853.000 101-201-853.000 101-305-853.000 101-691-853.000 101-215-853.000 101-371-853.000	General Labor Dispatch  DPW Info services Police Fire Park Clerk Building		571.88 876.88 343.13 \$1,501.13 12/13/2016 164.11 (171.68) 620.21 300.63 50.00 19.75 488.37 29.74
Dec 2016 Wireless Bill (for Nov. usage)  VILLET, GUY	101-290-826.000 101-325-828.000 592-172-853.000 101-201-853.000 101-305-853.000 101-691-853.000 101-215-853.000 101-371-853.000	General Labor Dispatch  DPW Info services Police Fire Park Clerk Building	Check Date:	571.88 876.88 343.13 \$1,501.13 12/13/2016 164.11 (171.68) 620.21 300.63 50.00 19.75 488.37 29.74
Dec 2016 Wireless Bill (for Nov. usage)  VILLET, GUY	101-290-826.000 101-325-828.000 592-172-853.000 101-201-853.000 101-305-853.000 101-691-853.000 101-215-853.000 101-371-853.000	General Labor Dispatch  DPW Info services Police Fire Park Clerk Building	Check Date:  Invoice Amount: Check Date:	571.88 876.88 343.13 \$1,501.13 12/13/2016 164.11 (171.68) 620.21 300.63 50.00 19.75 488.37 29.74
VILLET, GUY reimbursement for paramedic renewal	101-290-826.000 101-325-828.000 592-172-853.000 101-201-853.000 101-305-853.000 101-336-853.000 101-691-853.000 101-215-853.000 101-371-853.000 101-253-853.000	General Labor Dispatch  DPW Info services Police Fire Park Clerk Building Treasurer	Invoice Amount: Check Date:	571.88 876.88 343.13 \$1,501.13 12/13/2016 164.11 (171.68) 620.21 300.63 50.00 19.75 488.37 29.74 \$25.00 12/13/2016 25.00
VILLET, GUY reimbursement for paramedic renewal WCA ASSESSING	101-290-826.000 101-325-828.000 101-325-853.000 101-201-853.000 101-305-853.000 101-336-853.000 101-215-853.000 101-215-853.000 101-253-853.000	General Labor Dispatch  DPW Info services Police Fire Park Clerk Building Treasurer	Invoice Amount: Check Date:	\$71.88 876.88 343.13 \$1,501.13 12/13/2016 164.11 (171.68) 620.21 300.63 50.00 19.75 488.37 29.74 \$25.00 \$25.00 \$631.39
Dec 2016 Wireless Bill (for Nov. usage)  VILLET, GUY  reimbursement for paramedic renewal	101-290-826.000 101-325-828.000 101-325-853.000 101-201-853.000 101-305-853.000 101-336-853.000 101-215-853.000 101-215-853.000 101-253-853.000	General Labor Dispatch  DPW Info services Police Fire Park Clerk Building Treasurer	Invoice Amount: Check Date:  "Het"  Invoice Amount: Check Date:	571.88 876.88 343.13 \$1,501.13 12/13/2016 164.11 (171.68) 620.21 300.63 50.00 19.75 488.37 29.74 \$25.00 12/13/2016 25.00

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12/13/2016

**Check Date:** 

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

VENDOR INFORMATION		INVOICE II	NFORMATION	
WCA ASSESSING			Invoice Amount:	\$919.86
WSA Assessing Legal Servioces Novemb	er 2016		Check Date:	12/13/2016
Work and the second sec	101-209-826.000	Legal Services 11-2016		919.86
KORCHAK-WOODLAND L.L.C.			Invoice Amount:	\$1,000.00
Bond Refund 50500 Elmwood Ct.			Check Date:	12/13/2016
Bolla Refulla 30300 Elliliwood Ca	701-100-082.000	BUILDING BONDS/SIGNS		1,000.00
B S & A SOFTWARE		·	Invoice Amount:	\$18,988.00
Annual Service support fees			Check Date:	12/13/2016
	101-100-123.000	Annual Support 11/1/2016-1	1/1/2017	14,988.00
	592-100-123.000	Annual Support 11/1/2016-1	1/1/2017	4,000.00
AT&T			Invoice Amount:	\$623.43
Video Arraignment Dec 2016-Per old co	ntract-adi		Check Date:	12/13/2016
	101-325-853.000	Video Arrignment Dec 2016		623.43
A T & T			Invoice Amount:	\$1,839.14
ATT Bill- Dec 2016			Check Date:	12/13/2016
ATT DIRE DEC 2010	101-201-853.000	Information Services		99.53
	101-209-853.000	Assessing		62.03
	101-371-853.000	Building		110.35
	101-336-853.000	Fire		<i>373.88</i>
	101-305-853.000	Palice		292.64
	101-171-853.000	Supervisor		<i>132.82</i>
	<i>101-253-853.000</i>	Treasurer		<i>86.11</i>
	<i>101-215-853.000</i>	Clerk		133.28
	101-400-853.000	Community Development		160.30
	101-325-853.000	Dispatch		141.76
	226-226-853.000	Solid Waste		14.07
	592-172-853.000	Water/Sewer		126.59
	592-291-805.000	Water/Sewer		46.92
	101-265-854.000 101-691-853.000	Township Hall Park		16.83 42.03
COMCAST			Invoice Amount:	\$194.85
			Check Date:	12/13/2016
Cable service Dec. 2016	101-691-931.000	Soccer fields	Circuit Batter	64.95
	101-336-921.000	FS#3		64.95
	101-325-853.000	Video arraignment		64.95
CORPORATE CLEANING GROUP INC			Invoice Amount:	\$405.00
			Check Date:	12/13/2016
Monthly Janitorial DPW DEC 2016	592-172-776.000	DPW		345.00
	101-265-858.000	Senior Center		60.00
CORPORATE CLEANING GROUP INC			Invoice Amount:	\$2,371.00
			Check Date:	12/13/2016
Dec. 2016 services/NOv 2016 Supplies	101-305-776.000	Janitorial Service 2016		904.42
	101-265-776.000	Janitorial Service 2016		<i>893.97</i>
	592-172-776.000	Janitorial Service 2016		187.11
	101-336-776.000	Janitorial Service 2016		93.50
	101-325-818.000	Janitorial Service-Haz Mat C	leans	175.00
	101-265-858.000	Janitorial Service Friendship	Station	117.00
PLANTE & MORAN, PLLC			Invoice Amount:	\$6,770.00
•			Object Debase	40/40/2044

Audit - Final Invoice 12-6-16

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Plante & Moran Accting Assistance - 2015 - banks   101-201-817.000   Accounting Assistance   12/13/201-32,65.00   32,65	VENDOR INFORMATION		INVOICE INFORMATION	
PLANTE & MORAN, PLLC				3,840.00
Plante & Moran Accting Assistance - 2015 - banks   101-201-817.000   Accounting Assistance   12/13/201-32,65.00   32,65		592-172-808.000	Water and Sewer Fund	2,930.00
NOV 2016 RESIDENTIAL YARD WASTE DISPOSAL 226-226-810.000   NOV 2016 RESIDENTIAL YARD WASTE DISPOSAL 226-226-810.000   NOV 2016 PARD WASTE DISPOSAL 101,137-205   101,347.6   101,347.6   101,347.6   101,347.6   101,347.6   101,347.6   101,347.6   101,346.8   101,347.6	PLANTE & MORAN, PLLC		Invoice Amount:	\$32,165.00
101-201-817.000   Accounting Assistance   32,165.00   32,165.00   32,165.00   12,13/201   12,000   1	Plante & Moran Accting Assistance - 20:	15 - banks	Check Date:	12/13/2016
NOV 2016 RESIDENTIAL YARD WASTE DISPOSAL 226-226-810.000	J		Accounting Assistance	32,165.00
RIZZO ENVIRONMENTAL SERVICES   Invoice Amount:   \$101,347.6	RIZZO ENVIRONMENTAL SERVICES		Invoice Amount:	\$22,024.56
RIZZO ENVIRONMENTAL SERVICES   Invoice Amount:   \$101,347.6	NOV 2016 RESIDENTIAL YARD WASTE	DISPOSAL	Check Date:	12/13/2016
NOV 2016 - RESIDENTIAL COLLECTION  226-226-810.0000 226-226-226-810.000 226-226-226-810.000 226-226-226-810.000 226-226-226-810.000 226-226-22	TO TOTAL THE WHOLE		NOV 2016 YARD WASTE DISPOSAL IN TONS	
NOV 2016 - RESIDENTIAL COLLECTION  226-226-810.0000 226-226-226-810.000 226-226-226-810.000 226-226-226-810.000 226-226-226-810.000 226-226-22	RIZZO ENVIRONMENTAL SERVICES		Invoice Amount:	\$101,347.68
226-226-810.000   226-226-826.000   226-226-826.000   226-226-826.000   226-226-826.000   226-226-826.000   226-226-830.000   226-226-226-326-30.000   226-226-326-326-30.000   226-226-326-326-320.000   226-226-326-326-320.000   226-226-326-326-320.000   226-226-326-326-326-320.000   226-226-326-326-320.000   226-226-326-326-320.000   226-226-326-326-320.000   226-226-	NOV 2016 - RESIDENTIAL COLLECTION	1	Check Date:	
18,270.16	NOV 2010 RESIDENTIAL COLLECTION			
Nov 2016 wireless bills		226-226-810.000	NOV 2016 RECYCLING	•
Nov 2016 wireless bills		226-226-810.000	NOV 2016 YARD WASTE	17,580.72
101-201-853.000   DPW wireless devices   334.88   101-201-853.000   Info services wireless devices   0.27   101-201-853.000   Info services wireless devices   0.27   101-316-853.000   PP dispatch wireless devices   52.54   101-316-853.000   Fire wireless devices   120.07   101-691-853.000   Fire wireless device   40.01   101-691-853.000   Solid waste wireless device   29.65   206-26-853.000   Solid waste wireless device   52.07   126.75	VERIZON WIRELESS		Invoice Amount:	\$756.24
101-201-853.000   DPW wireless devices   334.88   101-201-853.000   Info services wireless devices   0.27   101-201-853.000   Info services wireless devices   0.27   101-316-853.000   PP dispatch wireless devices   52.54   101-316-853.000   Fire wireless devices   120.07   101-691-853.000   Fire wireless device   40.01   101-691-853.000   Solid waste wireless device   29.65   206-26-853.000   Solid waste wireless device   52.07   126.75	Nov 2016 wireless hills		Check Date:	12/13/2016
101-325-853.000	THO ZOTO THICICOS SINS	592-172-853.000	DPW wireless devices	
101-336-853.000		101-201-853.000	Info services wireless devices	0.27
101-691-853,000   Park foreman wireless device   40.01     805-805-970,005   Sidewalk Inspector wireless device   29.65     226-226-853,000   Senior Transportation wireless device   126.75     WOW! BUSINESS   Invoice Amount:   \$10.5     WOW! BUSINESS   Invoice Amount:   \$10.5     WOW! BUSINESS   Invoice Amount:   \$10.5     WOW! BUSINESS   Invoice Amount:   \$118.2     Check Date:   12/13/201     10.56   Mow! BUSINESS   Invoice Amount:   \$118.2     Check Date:   12/13/201     10.56   Mow! BUSINESS   Invoice Amount:   \$118.2     Check Date:   12/13/201     10.56   Mow! BUSINESS   Invoice Amount:   \$118.2     Check Date:   12/13/201     10.56   Mow! BUSINESS   Invoice Amount:   \$74,936.00     Miracle Recreation Equipment Co.   Check Date:   12/13/201     ADA Playscape-Twp Park - CDBG PY 2014-2016 -   Check Date:   12/13/201     MIRCHIGAN ASSOC. OF MUNICIPAL CLERKS   Invoice Amount:   \$74,936.00     MICHIGAN ASSOC. OF MUNICIPAL CLERKS   Invoice Amount:   \$132.0     Membership Dues and pin - 5 Groth   66.00     MAYNE COUNTY CLERKS - ASSOCIATION   Invoice Amount:   \$100.0     Membership Dues   101-215-960.000   Membership Dues - 1 Vorva - 2017   50.00     Membership Dues - 5 Groth - 2017   50.00     M		101-325-853.000	PD dispatch wireless devices	<i>52.54</i>
### Sidewalk Inspector wireless device   29.65   52.07   526-226-853.000   588-588-583.000   588-5888-583.000   588-588-583.000   588-588-583.000   588-588-583.000   588-588-583.000   588-588-583.000   588-588-583.000   588-588-583.000   588-588-588-583.000   588-588-588-583.000   588-588-588-583.000   588-588-5888-588.000   588-5888-588-588.000   588-		<i>101-336-853.000</i>	Fire wireless devices	120.07
226-226-853.000   Solid waste wireless device   52.07   126.75		<i>101<b>-</b>691-853.000</i>	Park foreman wireless device	40.01
### Season		805-805-970.005	·	
MOW! BUSINESS   Invoice Amount: Check Date: 12/13/201   10.56   10.5		<i>226-226-853.000</i>		
## WOW - 12-16 - Late Fee ## 101-265-854.000 ## WOW 12-16 Late Fee ## 10.56  ## WOW! BUSINESS ## Invoice Amount: \$118.2		588-588-853.000	Senior Transportation wireless device	126.75 ————————————————————————————————————
## 10 Edit   101-265-854,000   WOW 12-16 Late Fee   10.56    ## WOW! BUSINESS   Invoice Amount: Check Date: 12/13/201   ## 118.2   Check Date: 12/13/201   #	WOW! BUSINESS		Invoice Amount:	\$10.56
### MOW! BUSINESS Internet Friendship Station - Dec 2016 Internet Friendship Station - Dec 2016 Internet Friendship Station - Dec 2016 Internet Friendship Station - 12-16  #### Miracle Recreation Equipment Co. ADA Playscape-Twp Park - CDBG PY 2014-2016 - 101-851-971.000 #### MICHIGAN ASSOC. OF MUNICIPAL CLERKS  ###################################	WOW - 12-16 - Late Fee		Check Date:	12/13/2016
Internet Friendship Station - Dec 2016  101-265-854.000 Internet Friendship Station - 12-16  Miracle Recreation Equipment Co.  ADA Playscape-Twp Park - CDBG PY 2014-2016 - Check Date: 101-851-971.000 ADA Playscape Twp Park - Equip only 74,936.00  MICHIGAN ASSOC. OF MUNICIPAL CLERKS  Membership dues  101-215-960.000 Membership Dues and pin - J Vorva 66.00  MAYNE COUNTY CLERKS - ASSOCIATION  Membership Dues  101-215-960.000 Membership Dues - J Vorva - 2017  Membership Dues - S Groth - 2017  50.00  50.00		101-265-854.000	WOW 12-16 Late Fee	10.56
### ### ### ### ### ### ### ### ### ##	WOW! BUSINESS		Invoice Amount:	\$118.25
### Miracle Recreation Equipment Co.  ### ADA Playscape-Twp Park- CDBG PY 2014-2016 - 101-851-971.000	Internet Friendship Station - Dec 2016		Check Date:	12/13/2016
ADA Playscape-Twp Park- CDBG PY 2014-2016 - 101-851-971.000 ADA Playscape Twp Park - Equip only 74,936.00  MICHIGAN ASSOC. OF MUNICIPAL CLERKS Invoice Amount: \$132.0  Membership dues Check Date: 12/13/201  101-215-960.000 Membership Dues and pin - J Vorva 66.00  MAYNE COUNTY CLERKS - ASSOCIATION Invoice Amount: \$100.0  Membership Dues Check Date: 12/13/201  101-215-960.000 Membership Dues - J Vorva - 2017  101-215-960.000 Membership Dues - S Groth - 2017  50.00  50.00	Internet Frendship otdaton Bot 2010	101-265-854.000	Internet Friendship Station - 12-16	118.25
## ADA Playscape Twp Park - Equip only 74,936.00    MICHIGAN ASSOC. OF MUNICIPAL CLERKS   Invoice Amount: \$132.0	Miracle Recreation Equipment Co.		Invoice Amount:	\$74,936.00
### 101-851-971.000 ADA Playscape Twp Park - Equip only 74,936.00  ##################################	ADA Playscape-Two Park- CDBG PY 201	4-2016 -	Check Date:	12/13/2016
Check Date:   12/13/201	ADA Hayscape TWP Talk CDDG TT 201		ADA Playscape Twp Park - Equip only	74,936.00
### 101-215-960.000   Membership Dues and pin - J Vorva   66.00   #### 101-215-960.000   Membership Dues and pin - S Groth   66.00   ###################################	MICHIGAN ASSOC. OF MUNICIPAL CLE	RKS	Invoice Amount:	\$132.00
### 101-215-960.000   Membership Dues and pin - J Vorva   66.00   #### 101-215-960.000   Membership Dues and pin - S Groth   66.00   ###################################			Check Date:	12/13/2016
### 101-215-960.000 Membership Dues and pin - S Groth 66.00  #################################	riemberamp dues	101-215-960.000		
Membership Dues  101-215-960.000				66.00
101-215-960.000 Membership Dues - J Vorva - 2017 50.00 101-215-960.000 Membership Dues - S Groth - 2017 50.00	WAYNE COUNTY CLERKS - ASSOCIATI	ON	Invoice Amount:	\$100.00
101-215-960.000 Membership Dues - J Vorva - 2017 50.00 101-215-960.000 Membership Dues - S Groth - 2017 50.00	Mamharchin Dues		Check Date:	12/13/2016
101-215-960,000 Membership Dues - S Groth - 2017 50.00	membership pues	101-215-960.000		•
Total Amount to be Dishursed: \$908 694 2			•	
I III MIII MIII LU DE DISUMISEU - 3300:037:2			Total Amount to be Disbursed:	\$908,694.21



**MEETING DATE: January 10, 2017** 

ITEM: Annual MDOT Right-of-Way Permit

<u>PRESENTER</u>: Patrick J. Fellrath, Director of Public Services; and Kevin L. Bennett, Township Attorney

OTHER INDIVIDUALS IN ATTENDANCE: None

BACKGROUND: Township is required to apply for an annual permit from MDOT to perform work in the MDOT road right-of-way. As part of the permit application, the Township is required to pass a resolution as provided by MDOT.

Township Attorney reviewed the proposed resolution and general permit conditions. Proposed motion to conditionally approve resolution is based on his recommendation and consistent with past Township practice.

**ACTION REQUESTED: Approve** 

BUDGET/ACCOUNT NUMBER: n/a

<u>RECOMMENDATION</u>: Approve with a reservation of rights to challenge the indemnification provisions of the permit.

MODEL RESOLUTION: I move to approve the attached performance resolution as offered by MDOT, with the inclusion of the letter dated January 3, 2017 from Attorney Kevin L. Bennett, reserving the Township's right to challenge the indemnification provisions of the Permit as beyond the authority of the Township.

ATTACHMENTS: Cover Letter to MDOT; Resolution; Permit Conditions

### HEMMING, POLACZYK, CRONIN, WITTHOFF, BENNETT & DEMOPOULOS, P.C.

Counselors at Law 217 West Ann Arbor Road Suite 302 Plymouth, Michigan 48170

KEVIN L. BENNETT

(734) 453-7877 FAX (734) 453-1108

kbennett@hpcswb.com

January 3, 2017

Michigan Department of Transportation Taylor Transportation Service Center 6510 Telegraph Road Taylor, MI 48180 Attn.: Andrea L. Jones Utility and Permit Technician

RE: Charter Township of Plymouth
Performance Resolution for Governmental Agencies

To the Michigan Department of Transportation:

Be advised that this office is general counsel to the Charter Township of Plymouth. I have reviewed the Form 2207B (11/16) Performance Resolution for Governmental Agencies, and it is acceptable on its face. However, the General Conditions set forth in MDOT Form 2205-1 do contain indemnification provisions.

Be advised that the Charter Township of Plymouth does not have the authority to enter into an indemnification agreement because it would be an unlawful loan of credit. In Solomon v Department of State Highways & Transp, 131 Mich App 479; 345 NW2d 717 (1984), the court of appeals held that the credit of the state (and by extension its municipalities) cannot be used as a guarantee or surety in favor of any person, association, or corporation, public or private. Further, in Michigan Mun Liability & Prop Pool v Muskegon County Bd of County Rd Comm'rs, 235 Mich App 183; 597 NW2d 187 (1999), the court held that the road commission did not have the authority to enter into an agreement to indemnify a city and its engineer. As such, the Charter Township of Plymouth may not indemnify another entity.

To the extent that the Charter Township of Plymouth Board of Trustees adopts the Performance Resolution, and to the extent that the General Conditions, or any other form, purport that the Charter Township of Plymouth is indemnifying the State of Michigan or any

other entity, the Charter Township of Plymouth reserves the right to challenge such provision.

Respectfully,

Kevin L. Bennett

cc: Kurt Heise, Supervisor

Patrick Fellrath, Director of Public Utilities

Michigan Department Of Transportation 2207B (11/16)

### PERFORMANCE RESOLUTION FOR GOVERNMENTAL AGENCIES

Page 1 of 2

This Performance Resolution is required by the Michigan Department of Transportation for purposes of issuing to a municipal utility an "Individual Permit for Use of State Highway Right of Way", or an "Annual Application and Permit for Miscellaneous Operations Within State Highway Right of Way".

RESOLVED WHEREAS, the Charter Township of Plymouth	
(city, village, township, etc.)	

hereinafter referred to as the "GOVERNMENTAL AGENCY," periodically applies to the Michigan Department of Transportation, hereinafter referred to as the "DEPARTMENT," for permits, referred to as "PERMIT," to construct, operate, use and/or maintain utilities or other facilities, or to conduct other activities, on, over, and under State Highway Right of Way at various locations within and adjacent to its corporate limits;

NOW THEREFORE, in consideration of the DEPARTMENT granting such PERMIT, the GOVERNMENTAL AGENCY agrees that:

- Each party to this Agreement shall remain responsible for any claims arising out of their own acts and/or
  omissions during the performance of this Agreement, as provided by law. This Agreement is not
  intended to increase either party's liability for, or immunity from, tort claims, nor shall it be interpreted,
  as giving either party hereto a right of indemnification, either by Agreement or at law, for claims arising
  out of the performance of this Agreement.
- 2. If any of the work performed for the GOVERNMENTAL AGENCY is performed by a contractor, the GOVERNMENTAL AGENCY shall require its contractor to hold harmless, indemnify and defend in litigation, the State of Michigan, the DEPARTMENT and their agents and employee's, against any claims for damages to public or private property and for injuries to person arising out of the performance of the work, except for claims that result from the sole negligence or willful acts of the DEPARTMENT, until the contractor achieves final acceptance of the GOVERNMENTAL AGENCY. Failure of the GOVERNMENTAL AGENCY to require its contractor to indemnify the DEPARTMENT, as set forth above, shall be considered a breach of its duties to the DEPARTMENT.
- 3. Any work performed for the GOVERNMENTAL AGENCY by a contractor or subcontractor will be solely as a contractor for the GOVERNMENTAL AGENCY and not as a contractor or agent of the DEPARTMENT. The DEPARTMENT shall not be subject to any obligations or liabilities by vendors and contractors of the GOVERNMENTAL AGENCY, or their subcontractors or any other person not a party to the PERMIT without the DEPARTMENT'S specific prior written consent and notwithstanding the issuance of the PERMIT. Any claims by any contractor or subcontractor will be the sole responsibility of the GOVERNMENTAL AGENCY.
- 4. The GOVERNMENTAL AGENCY shall take no unlawful action or conduct, which arises either directly or indirectly out of its obligations, responsibilities, and duties under the PERMIT which results in claims being asserted against or judgment being imposed against the State of Michigan, the Michigan Transportation Commission, the DEPARTMENT, and all officers, agents and employees thereof and those contracting governmental bodies performing permit activities for the DEPARTMENT and all officers, agents, and employees thereof, pursuant to a maintenance contract. In the event that the same occurs, for the purposes of the PERMIT, it will be considered as a breach of the PERMIT thereby giving the State of Michigan, the DEPARTMENT, and/or the Michigan Transportation Commission a right to seek and obtain any necessary relief or remedy, including, but not by way of limitation, a judgment for money damages.

- The GOVERNMENTAL AGENCY will, by its own volition and/or request by the DEPARTMENT, promptly restore and/or correct physical or operating damages to any State Highway Right of Way resulting from the installation construction, operation and/or maintenance of the GOVERNMENTAL AGENCY'S facilities according to a PERMIT issued by the DEPARTMENT.
- 6. With respect to any activities authorized by a PERMIT, when the GOVERNMENTAL AGENCY requires insurance on its own or its contractor's behalf it shall also require that such policy include as named insured the State of Michigan, the Transportation Commission, the DEPARTMENT, and all officers, agents, and employees thereof and those governmental bodies performing permit activities for the DEPARTMENT and all officers, agents, and employees thereof, pursuant to a maintenance contract.
- 7. The incorporation by the DEPARTMENT of this resolution as part of a PERMIT does not prevent he DEPARTMENT from requiring additional performance security or insurance before issuance of a PERMIT.
- 8. This resolution shall continue in force from this date until cancelled by the GOVERNMENTAL AGENCY or the DEPARTMENT with no less than thirty (30) days prior written notice provided to the other party. It will not be cancelled or otherwise terminated by the GOVERNMENTAL AGENCY with regard to any PERMIT which has already been issued or activity which has already been undertaken.

BE IT FURTHER RESOLVED, that the following position(s) are authorized to apply to the DEPARTMENT for the necessary permit to work within State Highway Right of Way on behalf of the GOVERNMENTAL AGENCY.

Title and/or Name:	
Kurt Heise	Township Supervisor
Patrick J. Fellrath	Director, Public Services
Robert Courter	DPW Foreman
I HEREBY CERTIFY that the foregoing is a true	copy of a resolution adopted by
the Board of Trustees	
(Name of Board, etc)	e 18/
of the Charter Township of Plymouth (Name of GOVERNMENTAL AGENC	of Wayne (County)
at a regular	meeting held on the <u>10th</u> day
of January A.D. 2017	·
Signed	Title

MDOT 2205-1 (03/15) Page 1 of 3

#### **GENERAL CONDITIONS**

This permit is issued subject to the following conditions:

- This permit grants to the permittee only those rights specifically stated and no other. Maintenance work within the trunkline right of way may require a separate permit unless authorized within the scope of the annual permit.
- Issuance of this permit does not relieve permittee from meeting any and all requirements of law, or of other public bodles or agencies. The permittee shall be responsible for securing including but not limited to any other permissions including or required by law including but not limited to cities, villages, townships, corporations, or individuals for the activities hereby permitted.
- 3. The permittee agrees as a condition of this permit to:
  - a. Have in the permittee's or the permittee's representative's possession on the job site at all times the approved permit, advanced notice and any necessary plans or sketches.
  - b. Submit Advance Notice through the online Construction Permit System (CPS) at least five (5) working days prior to commencement of any operations covered by this permit. No work shall start until an approved Advance Notice is e-mailed to the permittee.
  - c. Perform no work except emergency work, unless authorized by the Department, on Saturdays, Sundays, or from 3:00 p.m. on the day proceeding until the normal starting time the day after the following holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksglving Day and Christmas Day.
  - d. Provide and maintain all necessary precautions to prevent injury or damage to persons and property from operations covered by this permit.
  - Furnish, install and maintain all necessary traffic controls and protection during permittee's operations in accordance with the Michigan Manual of Uniform Traffic Control Devices and any supplemental specifications set forth herein.
  - f. Notify the Department of completion of work authorized by this permit through CPS, so that final inspection may be made and surety deposit released (where applicable). Surety deposit will not be released until the work authorized by the permit has been completed and inspected, and all inspection charges billable to the permittee are paid.
- 4. Nothing In this permit shall be construed to grant any rights what so ever to any public utilities, except as to the consent herein specifically given, nor to impair any existing rights granted in accordance with the constitution or laws of this state.
- 5. Any operations in the trunkline right of way not covered by permit and the appropriate Department specifications are in violation of the jurisdictional authority of the Department, with respect to the control of the trunkline right of way, unless approved by the Department. Any change or alteration in the permit activities requires prior approval of the Department and may require a new permit.
- 6. Performance of the requirements of this permit is the responsibility of the permittee. The permittee shall complete all operations for which this permit is Issued in accordance with the conditions of this permit, by the specified completion date. The permittee shall meet all requirements of the current Department Standard Specifications for Construction, and the Supplemental Specifications set forth on/or incorporated as a part of this permit.

- 7. The construction, operation and maintenance of the facility covered by this permit shall be performed without cost to the Department unless specified herein. The permittee shall be responsible for the cost of restoration of the state trunkline and right of way determined by the Department to be damaged as a result of the activities of the permittee.
- 8. Facilities allowed on state trunkline right of way shall be placed and maintained in a manner which will not impair the state trunkline or interfere with the reasonable safe and free flow of traffic. Failure of the permittee to maintain the facilities located within the State trunkline right of way so as not to interfere with the operation, maintenance or use of the state trunkline by the traveling public may result in revocation of the permit.
- The permittee is solely and fully responsible for all activities undertaken pursuant to the permit. Any and all actions by the Department and those governmental bodies performing permit activities for the Department pursuant to a maintenance contract, including but not limited to any approved reviews and inspections of any nature, permit issuing, and final acceptance or rejection of the work or activity authorized by the permit shall not be construed as a warranty or assumption of liability on the part of the Department or those governmental bodies. It is expressly understood and agreed that any such actions are for the sole and exclusive purposes of the Department and the governmental bodies acting in a governmental capacity. Any such actions by the Department and governmental bodies will not relieve the permittee of its obligations hereunder, nor are such actions by the Department and the governmental bodies to be construed as a warranty as to the propriety of the permittee's performance. The permittee shall indemnify and save harmless the State of Michigan, Michigan Transportation Commission, the Department and all officers, agents and employees thereof, and those governmental bodies performing permit activities for the Department and all officers, agents and employees thereof, pursuant to a maintenance contract, against any and all claims for damages arising from operations covered by this permit except claims resulting from the sole negligence or willful acts or omissions of said indemnities, its agent, or employees. In addition, permittee upon request shall furnish proof of insurance coverage for the term of this permit in an amount pre-specified.
- This permit is not assignable and not transferable unless specifically agreed to by the Department.
- 11. The permittee, upon request of the Department, shall immediately remove, cease operations, and surrender this permit, or alter or relocate, at the permittee's own expense, the facility for which this permit is granted. Upon failure to do so, the Department may take any necessary action to protect the trunkline interest and the permittee shall relmburse the Department for its costs in doing same. The permittee expressly waives any right to claim damages or compensation in the event this permit is revoked.
- 12. The permittee shall, upon request by the Department, furnish a performance surety deposit in the form of a bond, cash, certified check, or (when authorized by the Department) an irrevocable letter of credit in such amount as deemed necessary by the Department to guarantee restoration of the trunkline highway or performance under the conditions of the permit.

MDOT 2205-1 (03/15) Page 2 of 3

- 13. The permittee hereby acknowledges and agrees that the Department has the right to demand completion by the permittee, or the performance surety, or to complete any uncompleted activity authorized by this permit which adversely affects the operation and/or maintenance of the state trunkline highway, or which is not completed by the expiration date of the permit, including:
  - Completion of construction of driveway and/or approach (not authorized by annual permit).
  - b. Removal of materials.
  - Restoration of the trunkline facilities and right of way as necessary for the reasonably safe and efficient operations of the trunkline highway.

The permittee further agrees to immediately relmburse the Department in full for all such costs incurred by the Department upon receipt of billing, and that upon failure to pay, the Department may effect payment with the performance surety deposit. Should the surety deposit be insufficient to cover expenses incurred by the Department, the permittee shall pay such deficiency upon billing by the Department. If the surety deposit exceeds the expense incurred by the Department, any excess will be returned or released to the depositor upon completion of the work to the satisfaction of the Department.

- 14. The Department reserves the right during the time any or all of the work is being performed to assign an inspector to protect the trunkline interest, and to charge the permittee all such costs incurred. In addition, the permittee may be billed any engineering and review fees incurred by the Department or its agent in connection with the work covered by this permit.
- 15. Emergency Operations: In time of disaster or emergency, or when utility lines or facilities are so damaged as to constitute a danger to life and/or property of the public, access to the same may be had by the most expeditious route. Work is to be completed in a manner which will provide the traveling public with maximum possible safety and minimize traffic distribution. Notice of such situations shall be given to the nearest police authority and the department as soon as can reasonably be done under the circumstances. During normal Department work hours, the facility owner shall advise the Department of any operations within right of way which affect traffic operations or the highway structure or facilities prior to performance of the work. After normal Department work hours, the permittee, at the beginning of the first working day after the emergency operation, shall advise the Department of any operations which affect traffic operations or the highway structures and facilities. If determined necessary by the Department, the permittee shall secure an individual permit for such work after notification.
- Upon the Department's request, as built drawings of work performed will be furnished to the Department within 30 days after completion of the work.
- 17. The permittee shall give notice to public utilities in accordance with Act 174 of 2013, as amended, and comply with all applicable requirements of this act. The permittee shall also comply with requirements of Act 451, P.A. of 1994, as amended.

18. The permittee acknowledges that the Department is without liability for the presence of the permittee's facility which is located within the trunkline right of way. Acceptance by the Department of work performed, and/or notice of termination of performance obligations for the surety and/or the permittee do not relleve the permittee of full responsibility for the permittee's work or for the presence of the permittee's facility in the trunkline right of way.

- Where the Department has accepted an Indemnification Commitment in lieu of bond and/or insurance policies, such commitment is incorporated into this permit by reference.
- It is illegal to discharge substances other than storm water into the Department's storm sewer system unless permission has been obtained in writing for other discharges.
- 21. The permittee shall be responsible for obtaining Information on permitted environmental site closures within MDOT right of way. MDOT has implemented a program that allows environmental contamination to remain within the right of way by use of a permit. Issued permit information can be obtained from the Region/TSC in which the permit is issued. If the permittee will encounter a site area Identified as a site closure permit area, the permittee shall follow instructions and conditions set forth in Supplemental Specifications #3 and specifications found in form 2205-C, "Special Conditions for Underground Construction".

#### SUPPLEMENTAL SPECIFICATIONS

 Construction and Maintenance of Facilities – To construct and maintain utility crossings of limited access highways, access for the utility's service vehicles may be from county roads, service roads, and openings authorized in limited access right of way fences. The construction of utilities across limited access highways should be for the purpose of serving a general area rather than providing individual services, unless extenuating circumstances necessitate such crossings.

Equipment, vehicles or personnel will not operate within a distance of 30 feet from the edge of the pavement of roadways or ramps on limited access highways. At locations where utilities have been constructed in medians having a width greater than 80 feet or have otherwise been allowed to remain or to be constructed in limited access right of way, ingress and egress shall be by such routes as specified by the Department, which may also specify additional safety provisions.

- Restoration- Restoration of the trunkline highway and right of way will be such that it will provide a condition equal to or better than the original condition, in accordance with Michigan Department of Transportation Standard Specifications.
- 3. Excavation and Disposal of Excavated Material The permittee shall provide and place the necessary sheeting, shoring and bracing required to prevent caving, loss or settlement of foundation material supporting the pavement, or any other highway installation such as severs, culverts, etc. The permittee shall assume the full responsibility for this protection and shall not proceed in these areas before approval of the methods by the Department.

Construction equipment and excavating material shall not be stocked in such locations that it creates a traffic hazard or interferes with the flow of traffic; and on limited access highways, shall be a minimum of 30 feet from the traveled way. Sod and topsoil shall be stacked separately from other excavated material. The permittee shall dispose of all surplus and unsuitable material outside of the limits of the highway, unless the permit provides for disposal at approved locations within right of way. In the latter case, the material shall be leveled and trimmed in an approved manner.

When the permittee is excavating within trunkline right of way and discovers existing contaminated soil and/or an abandoned underground storage tank, special permit specifications entitled "Special Conditions for Underground Construction" (Form 2205-C) shall apply.

4. Utility Cuts, Trenches and Pavement Replacement - Utility crossing by pavement cutting and removal are generally prohibited. If extenualing circumstances make tunneling, boring and jacking impractical pavement cutting may be used with approval of the Department. All utility cuts, trenching and pavement replacement shall comply with the requirements of the Standard Specifications and the Standard Plan "Utility Cuts, Trenches and Pavement Replacement". Unless otherwise specified, cuts in concrete residential and commercial drives shall be as above; except that the patch width shall be a minimum of 3 feet and the remaining slab from patch to existing joint shall be a minimum of 3 feet. Backfill shall be made with sand-gravel as specified in the Standard Specifications, unless otherwise directed. After the backfill has been placed and compacted by controlled density method, the pavement shall be replaced with new pavement of the original type and quality, unless at the season of the year when it is not feasible to replace pavement in kind. In this case, a temporary surface of biluminous material shall be placed with Department approval and later replaced with pavement of the original type at the applicant's expense. Other pavement types may be allowed with prior approval of the Department.

- Crossing Roadbed by Tunneling or Boring and Jacking All crossing of roadbed operations involving tunneling, boring and jacking shall comply with the Department's special provisions for such work.
- Backfilling and Compacting Backfill Unless otherwise specified, all trenches, holes and pits shall be filled with sound earth or with sand-gravel if so provided, placed in successive layers not more than 9 inches in depth, loose measure, and each layer shall be thoroughly compacted by tamping. All backfill compaction will be subject to check by the controlled density method.
- Depth of Cover Method- Unless otherwise authorized, pipes shall be placed to a depth that will provide not less than 4 feet of cover between the top of the roadway surface and the pipe, 3 feet cover below the ditch line and the pipe.

#### 8. Trees:

- The permittee is responsible for obtaining permission from abutting owners when trimming or removing trees on easement right of way.
- b. Tree removal or trimming may be undertaken only after submission of an "Advance Notice" through CPS, a field review by the Region Resource Specialist and an approved copy of the advanced notice is e-mailed to the permittee.
- Limbs, logs, stumps and litter shall be disposed of in a manner acceptable to the Department
- Tree roots shall be bored a distance of one foot for each one inch of trunk diameter for underground utility installations
- Aerial Wire Crossings VertIcal clearance of wires, conductors and cables over state trunkline shall not be less than required by Section 232 of the National Electrical Safety Code, except in no case shall the under-clearance below any wire, conductor, or cable, under any temperature or loading condition, be less than eighteen feet (18').

**MEETING DATE:** January 10, 2017

ITEM: Reappointment to the Board of Review

**PRESENTER:** Kurt Heise, Supervisor

#### **BACKGROUND:**

The Township is restructuring the Board of Review in accordance with the recommendation Wayne County Appraisal. As a result of this recommendation, we need to appoint three members to serve on the Board of Review and one alternate.

As Township Supervisor, it is my responsibility to recommend appointment to this Board and it is within your authority to approve this recommendation.

**ACTION REQUESTED:** Approve

**RECOMMENDATION:** Approve the recommendation as submitted.

MODEL RESOLUTION: I move to approve the reappointment of Edward Snage and Ann Bonnell to the Charter Township of Plymouth Board of Review, each for two year terms beginning on January 1, 2017 and ending on December 31, 2018.



**MEETING DATE: January 10, 2017** 

ITEM: Reappointment to the Board of Review

**PRESENTER:** Kurt Heise, Supervisor

#### **BACKGROUND:**

The Township is restructuring the Board of Review in accordance with the recommendation Wayne County Appraisal. As a result of this recommendation, we need to appoint three members to serve on the Board of Review and one alternate.

As Township Supervisor, it is my responsibility to recommend appointment to this Board and it is within your authority to approve this recommendation.

**ACTION REQUESTED:** Approve

**RECOMMENDATION:** Approve the recommendation as submitted.

MODEL RESOLUTION: I move to approve the reappointment of Ann Bonnell to the Charter Township of Plymouth Board of Review for a two year term beginning on January 1, 2017 and ending on December 31, 2018.





**MEETING DATE:** January 10, 2017

ITEM: Reappointment to the Board of Review

**PRESENTER:** Kurt Heise, Supervisor

#### **BACKGROUND:**

The Township is restructuring the Board of Review in accordance with the recommendation Wayne County Appraisal. As a result of this recommendation, we need to appoint three members to serve on the Board of Review and one alternate.

As Township Supervisor, it is my responsibility to recommend appointment to this Board and it is within your authority to approve this recommendation.

**ACTION REQUESTED: Approve** 

**RECOMMENDATION:** Approve the recommendation as submitted.

MODEL RESOLUTION: I move to approve the reappointment of Stephanie Goecke to the Charter Township of Plymouth Board of Review as an ALTERNATE for a two year term beginning on January 1, 2017 and ending on December 31, 2018.



**MEETING DATE: January 10, 2017** 

ITEM: Appointment to the Board of Review

**PRESENTER:** Kurt Heise, Supervisor

#### **BACKGROUND:**

The Township is restructuring the Board of Review in accordance with the recommendation Wayne County Appraisal. As a result of this recommendation, we need to appoint three members to serve on the Board of Review and one alternate.

As Township Supervisor, it is my responsibility to recommend appointment to this Board and it is within your authority to approve this recommendation.

**ACTION REQUESTED:** Approve

**RECOMMENDATION:** Approve the recommendation as submitted.

MODEL RESOLUTION: I move to approve the Appointment of Joe VanEsley to the Charter Township of Plymouth Board of Review for a two year term beginning on January 1, 2017 and ending on December 31, 2018.

**MEETING DATE:** January 10, 2017

ITEM: Appointment of a Board Member to the Planning Commission

**PRESENTER:** Kurt Heise, Supervisor

#### **BACKGROUND:**

It is customary for the Township to appoint one member of the Board of Trustees to serve as a member of the Planning Commission in addition to his/her Trustee duties with the intention of keeping the Board informed of pertinent proposals before the Planning Commission and providing input into those issues.

As Township Supervisor, it is my responsibility to recommend appointment to this Board and it is within your authority to approve this recommendation.

**ACTION REQUESTED:** Approve

**RECOMMENDATION:** Approve the recommendation as submitted.

MODEL RESOLUTION: I move to approve the appointment of Trustee Robert Doroshewitz to the Board Representative position on the Charter Township of Plymouth Planning Commission for a term ending on November 20, 2020.



**MEETING DATE:** January 10, 2017

ITEM: Appointment of a Board Member to the Zoning Board of Appeals

**PRESENTER:** Kurt Heise, Supervisor

#### **BACKGROUND:**

It is customary for the Township to appoint one member of the Board of Trustees to serve as a member of the Zoning Board of Appeals in addition to his/her Trustee duties with the intention of keeping the Board informed of pertinent proposals before the Zoning Board and providing input into those issues.

As Township Supervisor, it is my responsibility to recommend appointment to this Board and it is within your authority to approve this recommendation.

**ACTION REQUESTED:** Approve

**RECOMMENDATION**: Approve the recommendation as submitted.

MODEL RESOLUTION: I move to approve the appointment of Trustee Jack Dempsey to the Board Representative position on the Charter Township of Plymouth Zoning Board of Appeals for a term ending on November 20, 2020.

Meeting Date: January 10, 2017

### CHARTER TOWNSHIP OF PLYMOUTH REQUEST FOR BOARD ACTION

ITEM: Approval to Enter Into Agreement with Plante & Moran, PLLC **BRIEF:** Additional assistance is needed to file a timely 2016 Audit **ACTION:** Authorize agreement for professional services. Mark Clinton, Treasurer **DEPARTMENT/PRESENTER(S):** Jerry Vorva, Clerk BACKGROUND: It has become apparent that additional professional assistance is needed to bring Township financial records up to date in preparation for the 2016 Audit and to move forward with establishing a set of municipal financial "best practices". ATTACHMENTS: Business Justification Letter from Mark Clinton Scope of Service Letter and Proposed Agreement with Plante & Moran, PLLC BUDGET/TIME LINE: Up to \$40,000.00 **RECOMMENDATION:** Approve Recommendation and Budget Allocation PROPOSED MOTION: I move to authorize the Township Supervisor and Township Clerk to sign the agreement between the Charter Township of Plymouth and Plante & Moran, PLLC, providing the services as outlined in the Scope of Services letter dated December 27, 2016, for a cost not to exceed \$40,000.00. RECOMMENDATION: Moved by: \_\_\_\_\_ Seconded by: VOTE: \_\_\_\_RD \_\_\_MC \_\_\_JV \_\_\_JD \_\_\_GH \_\_\_CC \_\_\_KH MOTION CARRIED \_\_\_\_\_ MOTION DEFEATED \_\_\_\_\_

#### **Business Justification**

### **Plante Moran Professional Services Proposal**

Prepared by: Mark Clinton, Treasurer

### **Background**

The township's financial records must be brought up to date prior to closing out 2016 and in preparation for the annual audit. Bank records are currently not in balance with accounting records. Bank reconciliations for each of the fund accounts must be completed and balanced with the general ledger. Current financial procedures and controls are outdated.

Once a clean "steady state" is achieved, we will move forward with a set of municipal finance best practices.

### **Proposal**

Enter into an agreement with Plante Moran's Government Accounting Professionals (PMGAP) group. This specialty group serves municipalities of all sizes by providing temporary or permanent accounting and finance support to reinstitute stability to previously unstable work environments. This includes bookkeeping, budget preparation, audit management, and utility rate studies, among other services.

The Scope of Work is attached.

### <u>Benefits</u>

- A quicker, more productive path to a balanced financial "steady state"
- A timelier and less costly audit
- More timely revenue sharing payments from the state
- Best practices to increase productivity and improve controls
- Free up full-time resources to focus on "strategic" versus "transactional" tasks

### **Pricing**

- Blended partner/manager/staff rate of \$106/hour
- \$8,360/month
  - o 16 hours per week staff
  - o 15 hours per month manager/partner

## Financial Justification

It is likely that the upfront investment we make in bringing the township's financial records up to date will pay for itself on the back end in terms of reduced audit expenses.

According to Martin Olejnik, audit partner from Plante Moran, an audit for a township the size of Plymouth Township should require 250-300 hours (\$35K - \$42K) to complete. For the past 2 year, Plymouth Township has averaged 475 hours (\$66.5K). As such, we could anticipate a reduction in audit fees in the range of \$25K.

## **Recommendation**

Enter into an agreement with Plante Moran's PMGAP group under the conditions of the attached Statement of Work not to exceed \$40,000.

Mr. Mark Clinton Township Treasurer Charter Township of Plymouth 9955 N. Haggerty Road Plymouth, MI 48170

#### Dear Mark:

Thank you for your selection of Plante & Moran, PLLC to assist you. This letter and the accompanying Professional Services Agreement, which is hereby incorporated as part of this engagement letter, confirms our understanding of the nature, limitations, and terms of the services Plante & Moran, PLLC (PM) will provide to the Charter Township of Plymouth ("the Township" or "Plymouth").

#### **Scope of Services**

We will provide advice and consulting services to assist the Charter Township of Plymouth in connection with accounting and finance related tasks. Our services may include:

- Preparation of bank reconciliations to identify reconciling items to be evaluated and approved by management. Management agrees to accept responsibility for posting any adjusting entries.
- Review of budget to actual reports generated from the Charter Township of Plymouth general ledger. Review is for the purpose of identifying potential budget amendments for management's consideration. Management agrees to accept responsibility for posting any budget amendments.
- Preparation of budget documents with review and oversight by the Township Treasurer
- Preparation of year-end schedules from existing Township documentation, at the discretion of the Township Clerk.
- Review of the Township's policies, practices or controls
- Training of Township staff on various financial or budget tasks
- Any recommendations for adjusting entries or budget amendments will be summarized in writing and presented to Township of Plymouth management for their evaluation.
- Assist in the calculation of tax distributions and the county settlement, which will be reviewed and approved by the Township Treasurer and Deputy Treasurer.
- Assist client with modifying chart of accounts related to banking arrangements and other
  potential simplifications or improvements, including a transition to a pooled cash system
- Present to Township management suggestions or "best practice" recommendations for process improvements
- Other accounting projects at the direction of the Township, as time permits

Our service is provided at your discretion. We will provide services as requested by you, subject to our own internal capacity limitations. Except as noted above, our work product will be in under the direction and supervision of the Township Treasurer. We will not make management decisions on behalf of the Township or, in any way, perform tasks that will impair Plante Moran's ability to continue on as the auditors for the Charter Township of Plymouth under all applicable independence standards of our profession.

at no time during this angagement will we

2

It should be noted that at no time during this engagement will we be responsible for making investment decisions, signing checks, making bank transfers, initiating ACH or wire transfers, and handling cash in any way. All consulting services provided will be conducted under your direction and will be supervised and approved by management.

### **Fees and Payment Terms**

Our proposed monthly fee, subject to the terms and conditions of the accompanying Professional Services Agreement, for 16 hours per week of service by our designated Financial Specialist, plus 15 hours per month of Manager and Partner support is \$8,360. At your request, additional service time can be made available and will be billed at the following discounted hourly rates:

Financial Specialist \$105 Manager \$130 Partner \$250

Travel time after the first hour per day will be billed at 75% of the above rates.

As you probably realize, our primary cost is salaries that are paid currently. Accordingly, our invoices, which will be rendered as services are provided, are due when received. In the event an invoice is not paid timely, a late charge in the amount of 1.25 percent per month will be added, beginning 30 days after the date of the invoice.

The terms as described above and in the attached Professional Services Agreements will continue through December 31, 2017. Effective January 1, 2018 and annually thereafter, hourly rates will increase 3.0%.

If you are in agreement with our understanding of this engagement, as set forth in this engagement letter and the accompanying Professional Services Agreement, please sign the enclosed copy of this letter and return it to us with the accompanying Professional Services Agreement.

Thank you for the opportunity to serve you.

Very truly yours,

Plante & Moran, PLLC

Brian J. Camiller

## Agreed and Accepted

We accept this engagement letter and the accompanying Professional Services Agreement, which set forth the entire agreement between the Charter Township of Plymouth and Plante & Moran, PLLC with respect to the services specified in the "Scope of Services" section of this engagement letter. This agreement may be amended by written agreement between Plante & Moran, PLLC and the Charter Township of Plymouth.

Data
Date

# Professional Services Agreement – Consulting Services Addendum to Plante & Moran, PLLC Engagement Letter

This Professional Services Agreement is part of the engagement letter for our consulting services dated December 27, 2016 between Plante & Moran, PLLC (referred to herein as "PM") and the Charler Township of Plymouth (referred to herein as "Plymouth").

- 1. Management Responsibilities The consulting services PM will provide are inherently advisory in nature. PM has no responsibility for any management decisions or management functions in connection with its engagement to provide these services. Further, Plymouth acknowledges that Plymouth is responsible for all such management decisions and management functions; for evaluating the adequacy and results of the services PM will provide and accepting responsibility for the results of those services; and for establishing and maintaining internal controls, including monitoring ongoing activities, in connection with PM's engagement. Plymouth has designated Mark Clinton, Township Treasurer, to oversee the services PM will provide.
- Nature of Services PM's temporary finance services will be based on information and records provided to PM
  by Plymouth. PM will rely on such underlying information and records and temporary finance services will not
  include audit or verification of the information and records provided to PM in connection with the temporary
  finance services.

The temporary finance services PM will perform will not constitute an examination or audit of any Plymouth financial statements or any other items, including Plymouth's internal controls. This engagement also will not include preparation or review of any tax returns or consulting regarding tax matters. If Plymouth requires financial statements or other financial information for third-party use, or if Plymouth requires tax preparation or consulting services, a separate engagement letter will be required. Accordingly, Plymouth agrees not to associate or make reference to PM in connection with any financial statements or other financial information of Plymouth. In addition, this engagement is not designed and cannot be relied upon to disclose errors, fraud or illegal acts that may exist. However, PM will inform you of any such matters that come to PM's attention.

- 3. Project Deliverables At the conclusion of PM's temporary finance services and periodically as PM progresses, PM will review the results of its work with Plymouth and provide Plymouth with any observations related to PM's services that PM believes warrant Plymouth's attention. PM also will provide Plymouth with copies of analyses or other materials that PM may develop in the course of this engagement upon Plymouth's request. PM will not issue a written report as a result of this engagement and Plymouth agrees that the nature and extent of the work product that PM will provide, as outlined in this agreement, are sufficient for Plymouth's purposes.
- 4. Interactive Analyses and Visualizations In instances where PM expressly agrees in the accompanying engagement letter to provide interactive analyses or visualization tools (collectively, "Electronic Documents") to Plymouth, such Electronic Documents will be provided in a format determined to be acceptable to PM. Plymouth acknowledges and agrees that Plymouth's ability to access such Electronic Documents requires software programs which PM does not develop, license, distribute, support, or sell, and Plymouth shall be solely responsible for the costs to obtain, use, or support any such required software. PM makes no representation or warranty with respect to such software or the continuing functionality of such software relative to the Electronic Documents and disclaims any and all express or implied warranties if any, associated with such software, its merchantability, and/or its fitness for any particular use by Plymouth.

If and to the extent provided by PM, Electronic Documents are provided solely for the purpose of supporting the project deliverables and are to be used only as expressly described in and authorized by the project deliverables. PM disclaims any responsibility for any use of the Electronic Documents that is not expressly provided for in and authorized by the project deliverables. Further, Plymouth acknowledges that Plymouth is solely responsible for evaluating the adequacy and accuracy of any results generated through the use of Electronic Documents. PM will have no responsibility to support or update the Electric Documents for any events or circumstances that occur or become known subsequent to the date of their corresponding project deliverables.

Plymouth acknowledges that PM may utilize proprietary works of authorship that have not been created specifically for Plymouth and were conceived, created, or developed prior to, or independent of, this engagement including, without limitation, computer programs, methodologies, algorithms, models, templates, software configurations, flowcharts, architecture designs, tools, specifications, drawings, sketches, models, samples, records, and documentation (collectively, "PM Intellectual Property"). Plymouth agrees and acknowledges that PM Intellectual Property is and shall remain solely and exclusively the property of PM.

Upon payment for the engaged services, to the extent that PM incorporates PM Intellectual Property into the Electronic Documents (which PM shall do only as expressly provided for in the accompanying engagement letter), PM grants to Plymouth a limited royalty-free, nonexclusive, right and license to use such incorporated PM Intellectual Property for internal purposes only and in the original format. Plymouth agrees not to copy, publish,

modify, disclose, distribute, decompile, reverse engineer, or create derivative works based on PM Intellectual Property. Notwithstanding the foregoing, in no event will PM be precluded from developing for itself or for others, works of authorship which are similar to those included in the project deliverables.

If and to the extent PM shares information obtained from third-party data sources with Plymouth, Plymouth agrees not to (i) disclose or redistribute any such third-party data to third parties without the express written consent of PM; or (ii) attempt to extract, manipulate, or copy any embedded or aggregated third-party data from the Electronic Documents for any purpose.

5. Confidentiality, Ownership and Retention of Workpapers – During the course of this engagement, PM and PM staff may have access to proprietary information of Plymouth, including, but not limited to, information regarding trade secrets, business methods, plans, or projects. PM acknowledges that such information, regardless of its form, is confidential and proprietary to Plymouth, and PM will not use such information for any purpose other than its consulting engagement or disclose such information to any other person or entity without the prior written consent of Plymouth.

In the interest of facilitating PM's services to Plymouth, PM may communicate or exchange data by internet, e-mail, facsimile transmission or other electronic methods. While PM will use its best efforts to keep such communications and transmissions secure in accordance with PM's obligations under applicable laws and professional standards, Plymouth recognizes and accepts that PM has no control over the unauthorized interception of these communications or transmissions once they have been sent, and consents to PM's use of these electronic devices during this engagement.

Professional standards require that PM create and retain certain workpapers for engagements of this nature. All workpapers created in the course of this engagement are and shall remain the property of PM. PM will maintain the confidentiality of all such workpapers as long as they remain in PM's possession.

Both Plymouth and PM acknowledge, however, that PM may be required to make its workpapers available to regulatory authorities or by court order or subpoena in a legal, administrative, arbitration, or similar proceeding in which PM is not a party. Disclosure of confidential information in accordance with requirements of regulatory authorities or pursuant to court order or subpoena shall not constitute a breach of the provisions of this agreement. In the event that a request for any confidential information or workpapers covered by this agreement is made by regulatory authorities or pursuant to a court order or subpoena, PM agrees to inform Plymouth in a timely manner of such request and to cooperate with Plymouth should Plymouth attempt, at Plymouth's cost, to limit such access. This provision will survive the termination of this agreement. PM's efforts in complying with such requests will be deemed billable to Plymouth as a separate engagement. PM shall be entitled to compensation for its time and reasonable reimbursement of its expenses (including legal fees) in complying with the request.

PM reserves the right to destroy, and it is understood that PM will destroy, workpapers created in the course of this engagement in accordance with PM's record retention and destruction policies, which are designed to meet all relevant regulatory requirements for retention of workpapers. PM has no obligation to maintain workpapers other than for its own purposes or to meet those regulatory requirements.

Upon Plymouth's written request, PM may, at its sole discretion, allow others to view any workpapers remaining in its possession if there is a specific business purpose for such a review. PM will evaluate each written request independently. Plymouth acknowledges and agrees that PM will have no obligation to provide such access or to provide copies of PM's workpapers, without regard to whether access had been granted with respect to any prior requests.

- 6. Consent to Disclosures to Service Providers— In some circumstances, PM may use third-party service providers to assist with an engagement. In those circumstances, PM will require any such third-party service provider to: (i) maintain the confidentiality of any information furnished; and (ii) not use any information for any purpose unrelated to assisting with PM's services for Plymouth. In order to enable these service providers to assist PM in this capacity, Plymouth, by its duly authorized signature on the accompanying engagement letter, consents to PM's disclosure of all or any portion of Plymouth's information to such service providers to the extent such information is relevant to the services the third-party service provider may provide and agrees that PM's disclosure of such information for such purposes shall not constitute a breach of the provisions of this agreement. Plymouth's consent shall be continuing until the services provided for this engagement agreement are completed.
- 7. Third-Party Data PM may reference third-party data sources in performing the services described in this engagement letter. Third-party data may include publicly-available data, commercially-available data licensed to PM, or information obtained from other sources. PM will use its judgment, discretion, best efforts and good faith in evaluating the use of third-party data sources, but does not warrant or guarantee the accuracy, completeness,

or timeliness of any data obtained from third-party data sources and disclaims any liability arising out of or relating to the use of data from third-party data sources. Plymouth acknowledges that any commercially-available third-party data sources referenced by PM are licensed to PM and PM's ability to share information obtained from commercially available third-party data sources is often restricted by the terms of use granted to PM by the licensor and, unless expressly set forth in the accompanying engagement letter, PM makes no representation or warranty that Plymouth will have access to data obtained from third-party data sources. If and to the extent PM shares information obtained from third-party data sources with Plymouth, Plymouth agrees not to disclose or redistribute any such third-party data to third parties without the express written consent of PM. This agreement does not convey to Plymouth a sublicense to any third-party data source unless expressly agreed to in writing and signed by a duly authorized representative of PM. However, nothing herein shall prevent Plymouth from directly contracting with or obtaining a license from any third-party data source if Plymouth determines, in its sole discretion, that any such direct contract or license to be in its best interest.

8. Fee Quotes – In any circumstance where PM has provided estimated fees, fixed fees or not-to-exceed fees ("Fee Quotes"), these Fee Quotes are based on Plymouth personnel providing PM staff the assistance necessary to satisfy Plymouth responsibilities under the scope of services. This assistance includes availability and cooperation of those Plymouth personnel relevant to PM's temporary finance services and providing needed information to PM in a timely and orderly manner. In the event that undisclosed or unforeseeable facts regarding these matters causes the actual work required for this engagement to vary from PM's Fee Quotes, those Fee Quotes will be adjusted for the additional time PM incurs as a result.

in any circumstance where PM's work is rescheduled, PM offers no guarantee, express or implied, that PM will be able to meet any previously established deadline related to the completion of PM's work. Because rescheduling its work imposes additional costs on PM, in any circumstance where PM has provided Fee Quotes, those Fee Quotes may be adjusted for additional time PM incurs as a result of rescheduling its work.

PM will advise Plymouth in the event these circumstances occur, however it is acknowledged that the exact impact on the Fee Quote may not be determinable until the conclusion of the engagement. Such fee adjustments will be determined in accordance with the Fee Adjustments provision of this agreement.

- 9. Payment Terms PM's invoices for professional services are due upon receipt unless otherwise specified in this engagement letter. In the event any of PM's invoices are not paid in accordance with the terms of this agreement, PM may elect, at PM's sole discretion, to suspend work until PM receives payment in full for all amounts due or terminate this engagement. In the event that work is suspended, for nonpayment or other reasons, and subsequently resumed, PM offers no guarantee, express or implied, that PM will be able to meet any previously established deadlines related to the completion of PM's consulting work. Plymouth agrees that in the event that work is suspended, for non-payment or other reasons, PM shall not be liable for any damages that occur as a result of PM ceasing to render services.
- 10. Fee Adjustments Any fee adjustments for reasons described in this agreement will be determined based on the actual time expended by PM staff at the hourly rates stated in this agreement, plus all reasonable and necessary travel and related costs PM incurs, and included as an adjustment to PM's invoices related to this engagement. Plymouth acknowledges and agrees that payment for all such fee adjustments will be made in accordance with the payment terms provided in this agreement.
- 11. Force Majeure Neither party shall be deemed to be in breach of this engagement agreement as a result of any delays or non-performance directly or indirectly resulting from circumstances or causes beyond its reasonable control, including, without limitation, fire or other casualty, acts of God, war or other violence, or epidemic (each individually a "Force Majeure Event"). Township of Plymouth acknowledges and agrees that a Force Majeure Event shall not excuse any payment obligation relating to fees or costs incurred prior to any such Force Majeure Event.
- 12. Exclusion of Certain Damages Except to the extent finally determined to have resulted from PM's gross negligence or willful misconduct, Plymouth agrees to limit the liability of PM and any of PM's officers, directors, partners, members, managers, employees, affiliated, parent or subsidiary entities, and approved allied third party service providers (collectively, "PM Persons") for any and all claims, losses, costs, and damages of any nature whatsoever so that the total aggregate liability of the PM and/or the PM Persons to Plymouth shall not exceed the total fees paid by Plymouth to PM for the services provided in connection with this engagement agreement. Plymouth and PM agree that these limitations on PM's and the PM Persons' maximum liability are reasonable in view of, among other things, the scope of the services PM is to provide, Plymouth's responsibility for the management functions associated with PM's consulting services, and the fees PM is to receive under this engagement. In no event shall the PM or the PM Persons be liable to Plymouth, whether a claim be in tort, contract, or otherwise, for any consequential, indirect, lost profit, punitive, exemplary, or other special damages. PM and Plymouth agree that these limitations apply to any and all liabilities or causes of action against PM.

## Professional Services Agreement - Consulting Services

however alleged or arising, unless to the extent otherwise prohibited by law. This provision shall survive the termination of this engagement.

In the event this engagement agreement expressly identifies multiple phases of services, the total aggregate liability of PM to Township of Plymouth shall be limited to no more than the total amount of fees paid by Plymouth for the particular phase of services alleged to have given rise to any such liability.

- 13. Defense, Indemnification, and Hold Harmless As a condition of PM's willingness to perform the services provided for in the engagement letter, Plymouth agrees to defend, indemnify and hold PM and the PM Persons harmless against any claims by third parties for losses, claims, damages, or liabilities, to which PM or the PM Persons may become subject in connection with or related to the services performed in the engagement, unless a court having jurisdiction shall have determined in a final judgment that such loss, claim, damage, or liability resulted primarily from the willful misconduct or gross negligence of PM, or one of the PM Persons. This defense, indemnity and hold harmless obligation includes the obligation to reimburse PM and/or the PM Persons for any legal or other expenses incurred by PM or the PM Persons, as incurred, in connection with investigating or defending any such losses, claims, damages, or liabilities.
- 14. Receipt of Legal Process In the event PM is required to respond to a subpoena, court order, or other legal process (in a matter involving Plymouth but not PM) for the production of documents and/or testimony relative to information PM obtained and/or prepared during the course of this engagement, Plymouth agrees to compensate PM for the affected PM staff's time at such staff's current hourly rates, and to reimburse PM for all of PM's out-of-pocket costs incurred associated with PM's response unless otherwise reimbursed by a third party.
- 15. Termination of Engagement –This agreement may be terminated by either party upon written notice. Upon notification of termination, PM's services will cease and PM's engagement will be deemed to have been completed. Plymouth will be obligated to compensate PM for all time expended and to reimburse PM for related costs PM incurs through the date of termination of this engagement.
- 16. Time Limits Except for actions to enforce payment of PM's invoices and without limiting any claims for indemnification hereunder, any claim or cause of action arising under or otherwise relating to this engagement must be filed within two years from the completion of the engagement without regard to any statutory provision to the contrary.
- 17. Entire Agreement This engagement agreement is contractual in nature, and includes all of the relevant terms that will govern the engagement for which it has been prepared. The terms of this letter supersede any prior oral or written representations or commitments by or between the parties regarding the subject matter hereof. Any material changes or additions to the terms set forth in this letter will only become effective if evidenced by a written amendment to this agreement, signed by all of the parties.
- 18. Severability If any provision of this engagement agreement (in whole or part) is held to be invalid or otherwise unenforceable, the other provisions shall remain in full force and effect.
- 19. Conflicts of Interest PM's engagement acceptance procedures include a check as to whether any conflicts of interest exists that would prevent acceptance of this engagement. No such conflicts have been identified. Plymouth understands and acknowledges that PM may be engaged to provide professional services, now or in the future, unrelated to this engagement to parties whose interests may not be consistent with interests of Plymouth.
- 20. Agreement Not to Influence —Plymouth and PM each agree that each respective organization and its employees will not endeavor to influence the other's employees to seek any employment or other contractual arrangement with it, during this engagement or for a period of one year after termination of the engagement. Plymouth agrees that PM employees are not "contract for hire." PM may release Plymouth from these restrictions if f Plymouth agrees to reimburse PM for its recruiting, training, and administrative investment in the applicable employee. In such event, the reimbursement amount shall be equal to two hundred hours of billings at the hourly rate stated in this agreement for the PM employee.
- 21. Signatures Any electronic signature transmitted through DocuSign or manual signature on this engagement letter transmitted by facsimile or by electronic mail in portable document format may be considered an original signature.
- 22. Governing Law This agreement shall be governed by and construed in accordance with the laws of the State of Michigan, and jurisdiction over any action to enforce this agreement, or any dispute arising from or relating to this agreement shall reside exclusively within the State of Michigan.

## End of Professional Services Agreement – Consulting Services

Meeting Date: January 10, 2017

# CHARTER TOWNSHIP OF PLYMOUTH REQUEST FOR BOARD ACTION

ITEM: Approval to Enter Into Agreement with McKenna Associates BRIEF: Contractual Interim Planning and Community Development Services **ACTION:** Authorize agreement for professional services. **DEPARTMENT/PRESENTER(S):** Kurt Heise, Supervisor BACKGROUND: Our Township Planner has left for other employment which requires us to make interim arrangements for professional planning and zoning administration services. ATTACHMENTS: Letter from Phil McKenna with proposed agreement, background information and schedule of fees charges. **BUDGET/TIME LINE:** Unknown RECOMMENDATION: Approve Recommendation and Budget Allocation PROPOSED MOTION: I move to authorize the Township Supervisor and Township Clerk to sign the agreement between the Charter Township of Plymouth and McKenna Associates to provide the planning and community development services as needed for the Township in accordance with the proposed fee schedule as contained in the letter from Phil McKenna dated January 4, 2017 and the additional 14 page fee schedule as required. RECOMMENDATION: Moved by: \_\_\_\_\_ Seconded by: \_\_\_\_ VOTE: \_\_\_RD \_\_\_MC \_\_JV \_\_JD \_\_GH CC KH MOTION CARRIED \_\_\_\_\_ MOTION DEFEATED \_\_\_\_

January 4, 2017

Hon. Kurt Heise, Supervisor Charter Township of Plymouth 9955 Haggerty Road Plymouth, Michigan 48170

Subject: Agreement to Provide Services as Interim Township Community Development Director/Planner

Dear Supervisor Heise:

I am pleased to submit this proposed agreement to provide interim professional planning and zoning administration services. As of January 10, 2017 Plymouth Township requires a skilled, experienced professional to replace the current Director of Community Development/Planner ensuring the department functions efficiently and effectively.

#### **LOCAL KNOWLEDGE**

Professional services are a major part of McKenna's practice; we have provided similar services to many Michigan and Ohio communities, including Plymouth Township several times before.

McKenna professionals bring several advantages to Plymouth Township including no learning curve because of:

- Recent experience with Township customer service expectations.
- Understanding of the Master Plan and Zoning Ordinance text and map, as amended.
- Experience with department operational procedures and schedules.
- Sensitivity to long-term development expectations of the community including the Planning Commission.
- Years of institutional memory of the highly regarded Plymouth Community's guiding design principles.
- In-house landscape architects and site designers to prepare site designs and review landscape plans.

#### SUMMARY OF PROFESSIONALS

McKenna has a reservoir of talented professionals who can meet the Township's needs. The planner listed below is among those who are available in January when the Township wishes us to begin.

Laura Haw, Senior Planner. Ms. Haw will provide on-site services in Township Hall. She will also provide professional planning leadership in Plymouth. Ms. Haw successfully filled in for Ms. Radtke's maternity leave in Summer 2015. Laura is skilled in providing day-to-day planning and zoning services to the public, and has broad success in assisting applicants with understanding and complying with land use regulations while also achieving quality design.

She applies an economic development, high level customer service approach to each potential applicant. Laura is experienced in nuts and bolts community development, planning and zoning assessments and compliance, explaining and interpreting ordinance provisions and directing a team to achieve the community's desired results. Laura also works well with the public, accurately communicating subtle concepts with helpfulness, courtesy and respect.

In the City of Williamston, Laura worked on-site as City Planner and DDA/economic development specialist for several years. In that capacity she guided the Planning Commission and DDA, conducted developer review, assisted applicants with site plan, zoning and permitting questions and initiated and completed economic development projects.

Ms. Haw has two Bachelors of Art (with honors) from Michigan State University, and a Master of Urban Planning from the University of Michigan, with a concentration in physical planning and design.

Hon. Kurt Heise, Supervisor Charter Township of Plymouth January 4, 2017 – Page 2 of 3

As required, consulting guidance and quality control for McKenna's services to the Planning and Community Development Department will be provided by Sally Hodges, AICP. Former Vice President Hodges was McKenna's project manager for planning services to Plymouth Township for almost 20 years. She supported the Planning Commission at its meetings, and is very familiar with Township processes and procedures. Other professionals are available for support and collaboration.

The resumes of Ms. Haw and Ms. Hodges are attached.

#### **SERVICES AND FEES**

In our experience, communities often find they do not require consultant services on-site for 40 hours 5 days per week, especially in interim situations. Tasks and meetings that require the Planner be present can be conveniently scheduled, including hours each week for applicant assistance without detriment to the quality of service.

Most important is a predicable schedule of times the Planner is available to the public and investors. For that reason, we have given a description and fees for a Planner's part-time, on-site presence in Township Hall for 2 half days and 1 full day each week.

#### On-Site

Based on our experience, we propose your McKenna planner to be on-site at Township Hall 2 half days each week, e.g. Monday and Friday a.m. plus 1 full day, e.g. Wednesday for a daily flat fee.

While at the Township offices, the planner will perform the day-to-day responsibilities of the Community Development Director/Planner, including assistance with zoning and planning questions from the public, developers and others; prepare preliminary site plan and other development reviews, prepare for and attend daytime meetings with applicants and potential applicants, assist with DDA/BRA activities, and provide other department support.

#### Off-Site

Plan reviews can be performed off-site at our Northville office. Fees for those reviews will be invoiced based on the Township's adopted Community Development Fee Schedule for the "Planner Fees" (attached).

Meetings of the Planning Commission, DDA and others requested by the Township that are held outside McKenna's noted regular office hours will be invoiced on an hourly basis in accordance with McKenna's Schedule of Hourly Rates, effective through December 31, 2017.

#### Fees

In summary, services shall be provided as follows:

- 1. On-Site: \$320.00 per ½ day at Township Hall (8:00 a.m. 12:00 p.m. or 12:30 p.m. 4:30 p.m.) and \$600/day for each full day 8:00 a.m. 4:30 p.m. with ½ hour lunch.
- 2. <u>Reviews</u>: Reviews shall be at the rates specified in the Township's adopted Community Development Fee Schedule for the Planner.
- 3. Other: All other services (not during McKenna's on-site office hours), including meeting preparation and attendance at Planning Commission and other public and private meetings shall be on an hourly fee basis, as described in McKenna's attached Schedule of Hourly Rates.

These services shall be provided under Section 8, Additional Services of our current professional services agreement with the Township dated February 23, 1990, and our Schedule of Hourly Rates, attached.

#### **PERFORMANCE**

All activities will be conducted with urgency, precision, courtesy and respect and at Township direction. The on-site planner(s) will be supported on an "as needed basis" by members of McKenna's 30 person staff of professionals.

Hon. Kurt Heise, Supervisor Charter Township of Plymouth December 29, 2016 – Page 3 of 3

#### **PAYMENT**

Payment shall be within 30 days based upon monthly invoices detailing each month's days and hours of service with a description of services rendered, similar to our customary practice with the Township.

#### **HIRING MCKENNA PERSONNEL**

Because McKenna incurs substantial expenses in recruiting, training, developing and retaining its talented professionals, we ask the community to agree not to hire or contract with McKenna employees.

#### **TIMING**

Services by McKenna will commence upon Township approval and continue until either party gives 30 days notice indicating otherwise. Our professionals shall start January 10, 2017. Before January 10, 2017 we recommend some time for training at our cost. Services may be adjusted by mutual agreement to expand or decrease hours, change on-site days, etc. Termination date shall be July 1, 2017, except as extended or modified by the Township.

#### **AUTHORIZATION**

If you find the proposed services acceptable, please sign below and we'll start. We are, of course, available to discuss alternative arrangements with you that might better serve your needs. Thank you for this opportunity to serve the Charter Township of Plymouth.

Respectfully s	submitted,		
Phillip C. Mck Planning Cons	Kenna, AICP		
cc: John Jack	cson, AICP, President		
AUTHORIZAT	TION TO PROCEED:		
CHARTER TO	WNSHIP OF PLYMOUTH, WAYNE COUNTY, MICHIGAN		
Signature			
		_	
Signature		Date	
Enclosures:	Similar Engagements References Base Contract – McKenna Associates/Charter Township	of Plymouth	

Resume – Laura Haw, Senior Planner

Sally Hodges, Vice President

McKenna Associates Professional Fee Schedule of Hourly Rates through 2017.

Township Community Development/Planning Fee Schedule (2015)

### SIMILAR ENGAGEMENTS

#### **DEPARTMENT MANAGEMENT AND STAFF AUGMENTATION SERVICES ON-SITE**

McKenna professionals are skilled in providing services in municipal offices as support for, or interim services such as 1) Staff Planner, 2) Zoning Administrator, 3) Community Development Director, 4) Economic Development Director, 5) Planning Director, 6) Chief Building Official, 7) Building Department Administrator and 8) Building Plan Reviewer/Inspectors.

In some communities McKenna provides all of the above functions.

We have provided these services in the following communities, among others:

Van Buren Charter Township, Wayne County, Michigan \* Lyon Charter Township, Oakland Co., Michigan\* Webberville, Michigan \* Lathrup Village, Michigan \* Plymouth Charter Township, Wayne Co., Michigan Charter Township of Union, Isabella Co., Michigan \* Delhi Charter Township, Ingham Co., Michigan Williamstown Township, Ingham Co., Michigan\* Hartland Township, Livingston Co., Michigan Buena Vista Charter Township, Saginaw Co., Michigan Commerce Charter Township, Oakland Co., Michigan Northfield Township, Washtenaw Co., Michigan\* Grand Blanc Charter Township, Genesee Co., Michigan London Township, Monroe Co., Michigan Royalton Township, Berrien Co., Michigan Saybrook Township, Ohio Garden City, Michigan\* Clawson, Michigan\* Williamston, Michigan\* Rochester, Michigan\* Rochester Hills, Michigan South Lebanon, Ohio Walled Lake, Michigan\* Lake Orion, Michigan\* Birmingham Michigan\* Lincoln Park, Michigan\* Fenton, Michigan Medina, Ohio Oxford, Michigan\* Hudson, Ohio Novi, Michigan\* Inkster, Michigan\* Westland, Michigan\* Hazel Park, Michigan Ypsilanti, Michigan

<sup>\*</sup>Current On-site Municipal Planning/Consultant Services Clients



Lake Angelus, Michigan\*

### REFERENCES

Hon. Patricia Carcone, Treasurer Lyon Charter Township (Oakland Co.) 58000 Grand River Avenue New Hudson, MI 48165 (248) 437-2240

Hon. Wanda Bloomquist, Supervisor Williamstown Township (Ingham Co.) 4990 N. Zimmer Road Williamston, MI 48895 (517) 655-3193

Mr. Dave Harvey
Former City Manager, City of Garden City
Current Executive Director
Michigan Commission on Law Enforcement Standards
Michigan State Police
106 W. Allegan, Suite 600
Lansing, Michigan 48909
(517) 322-1417

Mr. Nik Banda, Director Community and Economic Development City of Rochester 400 Sixth St. Rochester, MI 48307 (248) 651-9061

Mr. James Albus Director of Building and Planning City of Clawson 425 N. Main Street Clawson, MI 48017 (248) 435-4500 Hon. Sharry Budd, Treasurer Van Buren Charter Township (Wayne Co.) 46425 Tyler Road Belleville, MI 48111 (734) 699-8906

Hon. William Wild Mayor City of Westland 36601 Ford Road Westland, MI 48185-2298 (734) 467-3200

Mr. Darwin McClary, Manager Village of Lake Orion 37 East Flint Street Lake Orion, Michigan 48362 (248) 693-8391

Hon. Brad Hitchcock, President Village of Webberville 115 S. Main Street PO Box 389 Webberville, MI 48892 (517) 521-3984

Mr. Howard Fink Township Manager Northfield Township, Washtenaw Co. 8350 Main Street Whitmore Lake, MI 48189 (734) 449-2880 ext. 12

Mr. James D. Anulewicz Former Director – Plymouth Charter Township 17275 Wind Chime Court West Olive, MI 49460 (734) 634-1922



# CONTRACT FOR PROFESSIONAL AND TECHNICAL PLANNING ADVISORY SERVICES

This AGREEMENT made and executed this 23 day of February, 1990 by and between the CHARTER TOWNSHIP PLYMOUTH, Wayne County, Michigan, hereinafter called the "Township", and McKENNA ASSOCIATES, INC. Planning Consultants of Farmington Hills, Michigan, hereinafter called the "Consultant".

#### Section 1 - Agreement

For and in consideration of the faithful and workmanlike performances of the services described as hereinafter set forth, the Township hereby hires the Consultant and shall pay the Consultant as described in Sections 7 and 8. Unless earlier terminated as hereinafter provided in Section 13, this agreement shall continue in effect for one (1) year from the date of execution. At the expiration of said one (1) year term, the contract shall continue in full force and effect until a notice of termination is provided by either party. Said notice of termination shall be provided at least ninety (90) days prior to the effective date of termination.

# Section 2 - Planning Advisory Services (Hourly)

The Consultant for its part, hereby agrees to provide technical and planning advisory services in accordance with the following:

On an hourly compensation basis as described in Section 7 A., the Consultant shall provide the following services to the Township, at the request of authorized township officials.

- A. The Consultant shall attend Planning Commission meetings. At the meetings, the professional planner shall:
  - Confer with the Chairperson and/or other Township officials regarding the agenda prior to the meeting.
  - 2. During the meeting provide guidance and assistance regarding local and State legislation, procedures, regulations and planning, zoning and design principles.
  - 3. Provide a verbal Planner's Report in planning, zoning and development issues which may affect the Township, as necessary or as requested.
- B. On a day to day basis, the Consultant shall provide telephone advice, assistance and coordination with Township officials and others doing business with the Township in matters pertaining to administrative and legislative responsibilities, as applied to zoning, subdivision, commercial/industrial/multiple-family and other developmental issues, as requested by the Township.

- C. The Consultant shall make available his professional library of planning, design, development, housing, zoning and census information.
- D. The Consultant shall review potential land development proposals as to advisability and feasibility pursuant to the Township's land regulations and plans.
- E. The Consultant shall coordinate Township planning activities with Wayne County, the Michigan Department of Transportation, SEMCOG and other governmental agencies.
- F. Draft limited amendments to the zoning ordinance and assist Township officials with public hearing notices and adoption.
- G. The Consultant shall make the Township officials generally aware of the availability of sources of various funds and economic development mechanisms.
- H. Prepare for and attend meetings with the Board of Trustees, Zoning Board of Appeals, and township staff.
- I. Provide assistance on the Community Development Block Grant (CDBG) program and assist on other Federal, States and local programs which may be applicable.
- J. Prepare for and attend other meetings of a planning or coordinating nature, with other agencies or groups, as requested by authorized Township officials.
- K. Provide professional planning and related work in the maintenance of the Master Plan and interpretation and revision of the plan as required.
- L. Provide verbal and/or written reports, reviews and recommendations or other services (eg., extensive revisions of zoning ordinance, map and text) to the Township as specifically requested by authorized Township officials.
- M. Review proposed developments which require extensive economic development assistance, environmental assessments, extensive traffic studies or environmental impact statements beyond usual site plan review.
- N. Provide other technical services related to planning, land use and spatial concerns only as may be specifically requested by authorized Township officials.
  - O. Sit as an expert witness in court cases involving the Township.
  - P. Prepare applications for submission to Federal, State or County agencies.

2 Page ZoF7 FeB 23, 1990 MIL 3 Pages EXHIBIT A Q. Present and/or discuss consultant-prepared reviews and recommendations at the scheduled meetings of the Planning Commission or Board of Trustees.

#### Section 3 - Flat Fee Services

The Consultant shall provide written technical recommendations on site plans special approvals, rezoning, variances, and lot splits, in accordance with the Township Zoning Ordinance and subdivision reviews in accordance with the Township Subdivision Control Ordinance. All such work shall be paid by the Township in accordance with the schedule of fees set forth in Exhibit "A", attached hereto and incorporated herein by reference. Exhibit "A" has been adopted by the Township Board, and the parties acknowledge that the Township Board may modify said schedule from time to time as it deems appropriate.

For each of the individual reviews, the Consultant shall undertake the following activities:

- A. Initial review of site from aerial photos, if available.
- B. Telephone discussions, or if requested, personal discussion with the applicant, or Township officials regarding review issues.
- C. Personal inspection of the site by the Consultant.
- D. A review of all relevant issues (except specific technical engineering issues).
- E. Prior to scheduled review by the Township (in time for inclusion with agenda packages), submission of a written review and recommendation to the Township.

#### Section 4 - Cooperation

The Consultant shall have the cooperation of Township officials, including the Township's accountant, attorney and engineer, as necessary, if authorized by Township officials.

## Section 5 - Consultant Provisions

The Consultant agrees to furnish all materials and services necessary to undertake the above services for the Township and to assume all cost, except outside reproduction costs, including travel expenses between the Consultant offices and the Township, salaries of employees engaged by the Consultant and other overhead expenses.

#### Section 6 ~ Township Provisions

The Township shall provide the following to the Consultant:

Page 3, F7 Feb 23, 1990 plus 3 pages Exhibit A

- A. One copy of the aerial photographs of the Township, with property lines as most recently published, as available.
- B. Copies of Township ordinances, forms, guidelines and policies.
- C. Copies of previously prepared studies, plans, census and other available data.
- D. Reproducible maps of the Township, as available.
- E. Copies of the agenda and minutes for all Planning Commission meetings.

#### Section 7 - Compensation

For and in consideration of the faithful and professional performance and delivery of the above services as set forth herein, the Township shall pay the Consultant monthly for services pursuant to this agreement. After receipt from the Consultant of an itemized voucher describing services performed, and when applicable, the time spent in rendering such services at the agreed upon hourly rate, as per the schedule below, the Township shall process and pay said voucher is accordance with the Township's normal payable procedures.

#### A. Hourly Rated Services:

For services rendered pursuant to Section 2, the Township shall pay the Consultant at the rate of \$57.50 per hour of professional time expended, including one half the travel time expended in providing services to the Township, under Section 3.

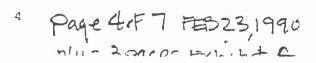
# B. Compensation For Services Under Section 3:

For the services and reviews set forth in Section 3, fees shall be paid by the Township to the Consultant in accordance with Exhibit "A", attached hereto and incorporated herein by reference.

## Section 8 - Additional Services

For services requiring additional time and/or meetings beyond the scope identified herein and as requested by the Township, the Consultant shall be compensated at the rate set forth in Section 7.A., herein. It is expressly understood and agreed that the compensation provided herein shall not cover the following services:

A. Traveling expenses outside of Wayne, Cakland and Macomb Counties;



B. Preparation of area plans, tax increment financing and developing plans, capital improvement programs, corridor studies, environmental studies, housing studies, program development and similar plans, programs and studies.

The Consultant shall provide the above services for a separately negotiated rate or fee.

## Section 9 - Compliance with All Laws and Regulations

In performance of the services described herein, the Consultant agrees to comply with all applicable Federal, State and local laws and applicable regulations.

## Section 10 - Employment of Independent Contractor /

- A. For all purposes herein Consultant shall be deemed an independent contractor and not an employee of the Township. In addition, the employees or agents of the Township shall not be construed or considered to be employees or agents of the Consultant.
- B. Unless otherwise agreed between the parties, the Consultant shall be solely responsible for all expenses incurred by the Consultant, it's agents and employees in connection with the performance of this agreement, except as herein provided.
- C. The parties hereto acknowledge and agree that this is a non-exclusive agreement for professional and technical planning advisory services. The Township has the right to hire and retain other planning advisory services for its work, and the Consultant has the right to provide such services for other clients. The Township has made no representation as to the amount of said anticipated services to be performed by the Consultant.
- D. The Consultant covenants to comply with the Plymouth Township Ethics Policy. In addition, the Consultant shall provide the Township with a listing of all existing clients within thirty (30) days from the date hereof. All new clients of the Consultant shall be forthwith provided to the Township as they become known. The Township shall retain said client listing on a confidential basis.
- E. The Consultant acknowledges that it will perform services pursuant to this contract only after properly authorized by the Township Board, Township Supervisor or the Township Director of Public Services. If services are performed by the Consultant without the proper Township authorization, the Township will not be obligated to compensate said Consultant.
- F. All drawings, reports and plans submitted either by the Township to the Consultant or by the Consultant to the Township, pursuant to this contract are deemed property of the Township.

5 Page 5 of 7 Fob23, 1990 plus 300000 toxhibit A

## Section 11 - Nondiscrimination

The Consultant hereto covenants not to discriminate against any employee or applicant for employment to be employed in the performance of this agreement with respect to his/her hire, compensation, tenure, terms, conditions or privileges of employment, or any other person using or attempt to use the aforedescribed services because of his/her sex, race, color, religion, national origin, age, handicap or ancestry. Further, the Consultant hereby covenants to require similar covenants on the part of an subcontractor or agent employed in the performance of this agreement.

## Section 12 - Indemnification /

The Consultant covenants and agrees to pay all damages for injuries to real or personal property and/or bodily injury growing out of any acts or deed or any omission to act of the Consultant or any servant, agent, or employee of the Consultant in connection with the aforedescribed services under this agreement, and the Consultant covenants and agrees to indemnify, save, and keep the Township harmless against all liability, judgments, costs, damages, and expense of and from any and all claims of any kind or nature whatsoever which may in any way come against the Township for or on account of personal injuries or injuries to real or personal property or to have the loss of any personal property, caused or claimed to have been caused as a result of the consulting services of the Consultant as heretofore set forth, including court costs and an amount in reimbursement of attorney fees.

## Section 13 - Default /

It is expressly agreed between the parties hereto, that in the event the aforedescribed business of the Consultant shall be vacated, abandoned, or not maintained or operated in accordance with this agreement, or if the Consultant shall attempt to sell, convey or assign this agreement, or if the Consultant shall default in any of terms of this agreement, or the Consultant shall fail to comply with any statutes, ordinances, rules, orders, regulations, or requirements of the Federal, State and/or township government, or of any and all of their departments and bureaus applicable to the services heretofore described, or if the Consultant shall file a petition in bankruptcy or be adjudicated a bankrupt, or make an assignment for the benefit of creditors or take advantage of any insolvency act, the Township may elect to terminate this agreement and the term hereof. In the event the Township elects to terminate this agreement as set forth heretofore because of the viclation of this paragraph, the Township shall not be precluded from seeking and/or obtaining other and further relief in equity and at law.

## Section 14 - Notices

Any notices contemplated or proposed to be given hereunder shall be deemed duly given when delivered in person or by registered mail,

postage prepaid and return receipt requested, to the Consultant at 38955 Hills Tech Drive, Suite 200, Farmington Hills, Michigan 48331 and the Township located at 42350 Ann Arbor Road, Plymouth, Michigan 48170.

## Section 15 - Miscellaneous

- A. Neither this agreement nor any portion thereof shall be assigned by the Consultant without the prior written consent of the Township.
- B. The invalidity of any portion of this agreement shall not affect the remainder of the agreement, unless the Township shall so elect. The Consultant acknowledges that the Township has made and does make no warranties or representations with respect to the Townships obligations imposed hereunder except as herein set forth. The Consultant acknowledges that it has made a thorough investigation as to it's undertakings hereunder and as to the actual conditions and requirements of the work and the amount of work to be done.
- C. This agreement shall be governed by the laws of the State of Michigan.
- D. This agreement represents the entire and integrated agreement between the Township and the Consultant and supercedes all prior negotiations, representations or agreements, either written or oral. This agreement may be amended only by written instrument signed by both the Township and the Consultant.

IN WITNESS WHEREOF, the Township and Consultant have executed this Agreement the day and year first above written.

WITNESS:

CHARTER TOWNSHIP OF PLYMOUTH WAYNE COUNTY, MICHIGAN

By: 3

By: Ce atthe Hulein

MCKENNA ASSOCIATES, INC.

Bur.

WITNESS:

Sheele 1 Barner

7 Page 70F7 FEBZ3, 1990 Plus 3pages exhibit A

		SELECTION SELECTION	A PEES			
_			TOWNSHIP	ENGINEER	PLANNER	TOTAL
1.	RI	EZONING REVIEW (Public Bearing)	440.00	150.00	270.00	860.00
2.	a.	INDITIONAL USE REVIEW In existing buildings On vacant land	220.00 440.00	request request	270.00 270.00	490.00 710.00
3.	Pl *I	NDSPLITS  LUS per new parcel*  f public utilities are involved a  ust & Agency 5e of this schedule	an additi	150.00 50.00 onal fee		50.00
	Œ	U.D. OPTION REVIEW USTER HOUSING OPTION REVIEW U.D. OPTION REVIEW	165.00	request 100.00 100.00	350.00 350.00 350.00	£15.00
5.	PL	AT REVIEW - Conventional Subdivis (Single family, RUD, Industrial)	sions , Commerc	ial or Cl	uster Bo	xusing)
	a.	Tentative Preliminary Plat Plus per lot	330.00	100.00	300.00	730-00 4-00
I	b.	Final Preliminary Plat* Plus per lot	330.00	100.00	250.00	680.00 4.00
(	c.	Final Plat Plus per lot	165.00	50.00 4.00	0.00	215.00 4.00
(	d.	Review Grading Plan* Plus per lot	0.00	200.00	0.00	200.00
		*Review Grading Plan fees mus Preliminary Plat.	t be pai	d at the	time o	f Pinal
TRUS	ST	AND AGENCY				
€	<u>-</u> .	Review improvement plans (Sanitary & storm sewer & waterm percent of estimated construction	ains: Mi	1% nimum Fee 100.00	0.00	1%
Í	- •	Inspection of sanitary, Twp. storwater at installation; time basis estimated as percent of construct (Deposit with Treasurer)	5; 0.00 Lion <u>Mi</u>	3% nimum Dep 720.00	0.00 osit	3%
g	l -	General Administrative of Con- struction—% of construction	Mi	2% nimum Fee 200.00	0.00	2%

	TOWNSHII	PENGINE	R PLANN	ER TOTAL
h. Field check for release of bond monuments & lot irons. Per lot	ds on 0.00	3.00	0.00	3.0
i. Field check for release of bond on site improvements. Per lot.	ds 0.00	4.00	0.00	
6. SITE PLAN REVIEW— (See Footnote)				
Cluster Housing & Multiple(R-2-A) Plus per acre a. Tentative approval b. Final approval		45.00	250.00 7.00	52.00
<ul> <li>c. Township maintained utilities(s</li> <li>d. Construction reviews as request</li> <li>by Building Inspector</li> </ul>	torm, wai	ter & san	nitary)T as require	
Commercial (C-1,C-2), Office (OS), Industrial (IND)-a,b,c,d as above Plus per acre	440.00	300.00 <b>4</b> 5.00	300.00	1040.00
Existing buildings, Cl,C2,OS,IND Plus per acre	110.00	250.00 45.00		610.00 48.00
Mid-Rise & PID-a,b,c,d as above Plus per acre	660.00			1410.00
Mobile Home Park(RM)-a,b,c,d above Plus per acre	660.00	250.00 45.00	300.00	1210.00 50.00
Additions to Existing Buildings Private Schools in Existing Blogs. Public Schools & Churches		request r	equest	
7. REVISED PLANS	165.00	200.00	200.00	565.00
8. LAND FILL REVIEWS Plus per acre a. Preliminary Approval b. Final Approval	220.00	200.00 r	equest	<b>420.00 15.00</b>
c. Construction reviews as requested	by Buil	ding Ins	pector	
D. BOARD OF APPEALS - Building - Zoning - Special Mtgs.	55.00 55.00 195.00	0.00 0.00 0.00	0.00	55.00
0. APPLICATIONS for other than those not covered above	110.00	0.00	0.00	10.00

11. SPECIAL MEETINGS (called at the 470.00 0.00 0.00 470.00 discretion of the Planning Commission)

Any REVISION or AMENDMENT of the original application, that requires a new hearing, shall constitute an application for a new hearing and require an additional fee.

CANCELLATION OF A PUBLIC HEARING, by applicant, after publication and notices of certified mail have been sent, will constitute a new application and filing fee.

DUAL REZONING classification requests require separate applications and the appropriate fees.

Any fractional part of a lot or acre that is greater than 2/10 of a whole should be rounded up to the next larger whole number.

#### FOOTNOTE:

Before any costruction begins you must contact the Water & Sewer Department to inquire about any fees that may be related to your project.

I, Esther L. Bulsing, Clerk of the Charter Township of Plymouth, do hereby certify that the foregoing schedule of fees was adopted at the regular meeting of the Board of Trustees beld on May 8, 1984. In WITNESS WHEREOF, I have hereto affixed my official signature this 9th day of May, 1984.

Esther L. Hulsing, Clerk

I, Esther L. Hulsing, Clerk of the Charter Township of Plymouth, do hereby certify that the foregoing schedule of land split fees was adopted at the regular meeting of the Board of Trustees held on September 26, 1989.

In WITNESS WHEREOF, I have hereto affixed my official signature this 27th day of September, 1989.

Esther L. Hulsing, Clerk

EXHIPAT



### CHARTER TOWNSHIP OF PLYMOUTH



### DIVISION OF PUBLIC SERVICES

## COMMUNITY DEVELOPMENT DEPARTMENT

#### SCHEDULE OF FEES

Effective May 1, 2001

- 1. THE SCHEDULE OF FEES IS BASED ON CHARGES FOR REVIEWING ONE SUBMISSION FOR CONSIDERATION AT ONE PLANNING COMMISSION MEETING, EXCEPT FOR SITE PLAN REVIEW. REVIEW FEES FOR CONSIDERATION AT ANY SUBSEQUENT PLANNING COMMISSION MEETING FOR THE SAME APPLICATION SHALL BE EQUAL TO ONE-HALF THE ORIGINAL FEE. PLYMOUTH TOWNSHIP'S SITE PLAN APPROVAL PROCESS REQUIRES TENTATIVE AND FINAL APPROVAL. THIS USUALLY OCCURS OVER THE COURSE OF TWO MEETINGS. THE SITE PLAN REVIEW FEES REFLECT THIS TWO-STEP PROCESS, WHEREBY, MOST SITE PLAN APPLICATIONS WILL REQUIRE, AT A MINIMUM, THE INITIAL FEE AND A SECOND (1/2 OF ORIGINAL) FEE.
- 2. The Township Board of Trustees has adopted a policy that the TOWNSHIP PORTION OF FEES will be waived FOR NON-PROFIT ORGANIZATIONS submitting plans to the Planning Commission for approval.
- 3. The Charter Township of Plymouth shall retain all fees submitted with an application to the Planning Commission irrespective of the timing of the request for withdrawal.
- 4. Any REVISION or AMENDMENT of the original application that requires a new Public Hearing, shall require fees as submitted with the original application.
- 5. CANCELLATION OF A PUBLIC HEARING by the applicant shall constitute an application for a new hearing and shall require additional fees.
- 6. DUAL REZONING classification requests shall require dual fees.
- 7. FRACTIONAL ACRES will be rounded as follows: less than  $2/10^{th} = 0$  and  $2-9/10^{th} = 1$ .
- 8. Planning Commission applicants are encouraged to discuss **TRUST AND AGENCY FEES** with the Township Engineer. Said fees, where applicable, will provide a fund from which engineering review of construction plans and inspection fees will be drawn. **TRUST AND AGENCY FEES** shall be deposited with the Treasurer before field work begins.
- Applicants are encouraged to contact the Water and Sewer Department to discuss WATER AND SEWER CONNECTION FEES early in the planning process.



## CHARTER TOWNSHIP OF PLYMOUTH DIVISION OF PUBLIC SERVICES COMMUNITY DEVELOPMENT SCHEDULE OF FEES EFFECTIVE MAY 1, 2001

	TOWNSHIP	ENGINEER	PLANNER	TOTAL
1. REZONING REVIEW	\$800	Request*	\$450	\$1,250
2. SPECIAL USE REVIEW	\$350	Request*	\$450	\$800
3. OPTION REVIEW				
R.U.D., CLUSTER, P.U.D	\$550	\$150	\$450	\$1,150
4. PLAT REVIEW				
TENTATIVE PRELIMINARY plus per lot	\$550	\$250 \$5	\$400 \$5	\$1,200 \$10
FINAL PRELIMINARY plus per lot	\$650	\$250 \$5	\$550 \$10	\$1,450 \$15
PLUS GRADING PLAN plus per lot	. Second at	plus \$300 \$5		plus \$300 \$5
FINAL plus per lot	\$350	\$200 \$5	\$200 \$5	\$750 \$10
5. SITE CONDOMINIUM SUBDIVISION				
Tentative Approval plus per unit	\$775	\$350 \$5	\$500 \$10	\$1,625 <b>\$1</b> 5
Final Approval plus per acre plus per unit	\$775	\$350 \$50	\$650 \$10	\$1,775 \$50 \$10
6. LANDSPLIT				
UP TO FOUR NEW PARCELS (a) plus per parcel	\$250 \$10	\$200 \$50	Request*	\$450 \$50
RESIDENTIAL PRIVATE ROAD REVIEW - UP TO 4 PARCELS plus each parcel over four	\$300 \$10	\$300 \$50	Request*	\$600 \$50
ROAD MAINTENANCE AGREEMENT	\$100	\$100	Request*	\$200
PROPERTY LINE SHIFT	\$100	\$100·	Request*	\$200
(*) IF THERE ARE MORE THA	IN FOUR NEW PAR	CELS, ALL FEES W		

<sup>\*</sup> IF REQUESTED, BILLING WILL BE BASED ON TIME AND MATERIALS



## CHARTER TOWNSHIP OF PLYMOUTH DIVISION OF PUBLIC SERVICES COMMUNITY DEVELOPMENT SCHEDULE OF FEES EFFECTIVE MAY 1, 2001

		TOWNSHIP	ENGINEER	PLANNER	TOTAL
	7. SITE PLAN REVIEW (b)				, O.AL
	CLUSTER HOUSING				
ı	plus per acre	\$650	\$450	\$450	\$1,550
ľ			\$50	\$40	\$90
ł	MULTIPLE FAMILY, (R-2-A)	\$750	A 450		*
ı	plus per acre	3/30	\$450 \$50	\$450	\$1,650
Į			\$50	\$40	
ľ	COMMERCIAL, ARC, C-1, C-2				
l	OFFICE, os				
ı	INDUSTRIAL, IND, TAR	\$550	\$450	\$450	Å1 4E0
ı	plus per acre		\$50	\$40	\$1,450 <b>\$9</b> 0
	MID-RISE			7:0	<b>\$20</b>
	plus per acre	\$750	\$450	\$550	\$1,750
			\$50	\$40	72/120
	MOBILE HOME PARK	\$750	A450		
	plus per acre	\$75U	\$450 #50	\$550	\$1,750
			\$50	\$40	\$90
	PUD PLAN	\$750	\$450	ėFF0.	
	plus per acre	,	\$50	\$550 \$40	\$1,750
	SCHOOL CHURCH		7-5	310	\$90
	SCHOOL, CHURCH plus per acre	\$0	\$450	\$450	\$900
	plas per acre		\$50	\$40	<b>\$</b> 900
	ADDITIONS TO BUILDINGS;	¢350			430
	plus per acre	\$350	Request*	\$450	\$800
				\$40	\$40
		OCCURS OVE REVIEW FEE MOST SITE PL	TH TOWNSHIP'S SI TENTATIVE AND FIN R THE COURSE OF TO SE REFLECT THIS TW AN APPLICATIONS I FEE AND A SECOND	AL APPROVAL TH NO MEETINGS. T 'O-STEP PROCESS NILL REQUIRE: A:	IS USUALLY HE SITE PLAN , WHEREBY,
	LAND FILL REVIEW	4150			
8.	plus per acre	\$150	\$400 \$20	Request*	\$550 \$20
_		\$1,200		Request* \$300	



## CHARTER TOWNSHIP OF PLYMOUTH DIVISION OF PUBLIC SERVICES COMMUNITY DEVELOPMENT SCHEDULE OF FEES EFFECTIVE MAY 1, 2001

**DOCUMENT REVIEW FEFS** 

	THE PARTY OF						
TOWNSHIP	ENGINEER	PLANNER	ATTORNEY	TOTAL			
\$100 per document	\$100 per document	Request*	\$300 per document	\$500 per document			
\$50 per document	\$50 per document	Request*	\$150	\$250 per document			
Request*	Request*	Request*	Request*	Request*			
(c) recording fees will be billed to the applicant							
	per document \$50 per document Request*	\$100 \$100 per document per document  \$50 \$50 per document per document  Request* Request*	\$100 \$100 per document per document Request*  \$50 \$50 per document per document Request*  Request*  Request*  Request*  Request*	\$100 \$100 \$300 per document per document Request* \$150 per document per document Request* Request* Request* Request*			

<sup>\*</sup> IF REQUESTED, BILLING WILL BE BASED ON TIME AND MATERIALS

## TRUST AND AGENCY FEES

REVIEW IMPROVEMENT PLANS Sanitary, storm sewers and watermains percent of estimated construction costs	1 % Minimum Deposit = \$250
INSPECTION TASKS  SanItary, Twp. Storm and water at installation; Field Check for:  Release of bonds on monuments and lot Irons Release of bonds on site improvements  Per Diem @ Daily Rate	Minimum Deposit = 3 % of construction costs or Three Inspection days, whichever is greater
GENERAL ADMINISTRATION OF CONSTRUCTION	2 % of construction costs Minimum Fee = \$300

I, Marilyn A. Massengill, Clerk of the Charter Township of Plymouth, do hereby certify that the foregoing schedule of fees was adopted at the regular meeting of the Board of Trustees held on April 10, 2001. In WITNESS WHEREOF, I have affixed my official signature this day of April, 2001.

Marilyn A. Massengill, Clerk

# Laura E. Haw

## Senior Planner





## Education

Master of Urban Planning, Physical Planning + Design Taubman College of Art +Architecture University of Michigan

> Bachelor of Arts (with honors) Political Science / Pre-Law Michigan State University

> Bachelor of Arts (with honors) International Development Michigan State University

# Memberships

American Planning Association

Michigan Association of Planning

## **Professional Experience**

**COMPREHENSIVE + SUB-AREA PLANNING.** Preparation of master plans and subarea plans, including data collection, documentation and analysis of existing conditions, character planning, goals and objectives writing, and recommendations / strategy matrixes for future project prioritization, phasing, and implementation processes. Additional focus on feasibility analysis, catalytic impact assessment, and ease of development opportunities. Project highlights:

- The Upper Westside Neighborhood Plan [City of Detroit]
- 8 Mile Boulevard: Catalyzing the Corridor [reinvestment study for 8MBA, various jurisdictions]
- Master Plans [Village of Vicksburg, Village of Franklin, City of Eastpointe]

**PARKS + RECREATION / OPEN SPACE PLANNING.** Expertise in creating parks and recreation master plans, per MDNR requirements, including facilities assessment, natural features inventory, deficiencies analysis, and action plan programming. Experience in Phase II of Parks and Recreation master planning with MDNR grant applications.

Additional practice in open space planning, including greenways (site analysis, traffic calming, optimal greenway layout, low-impact design techniques, gateways and wayfinding signage, local public art and a community maintenance plan) and development of a vacant land re-activation rooted in green infrastructure and conversation. Project highlights:

- Vacant Land Toolkit [City of Detroit]
- Woodmere Greenway [study for UNI, Southwest Detroit]
- Parks + Recreation Plans
   [Village of Lake Orion, Village of Vicksburg, City of Hudson]

**LEAN ZONING.** Experience in streamlining and re-structuring Zoning Ordinances to reduce red-tape, add clarity, and ensure quality building form. Preparation of text amendments to address new development trends, including elderly housing and accessory dwelling units, urban agriculture, and non-traditional commercial uses.

**NON-MOTORIZED TRANSPORTATION PLANNING.** Instrumental collaborator on non-motorized transportation projects, including BIKE/WALK Livonia, a non-motorized plan for the City of Livonia, MI.

**URBAN DESIGN.** Site design of residential and mixed-use neighborhoods in Michigan, including empty-nester housing, townhomes, and high-rise apartment complexes. Creation of Planned Unit Developments of luxury campgrounds (550+ units in SC and CO) with recreational attractions, pedestrian amenities, and natural resource conservation / eco-tourism. Project highlights include the redevelopment of a vacant 62-acre site in south Chicago, IL into an active, mixed-use waterfront neighborhood and a 15 urban block redevelopment plan for Minneapolis, MN into a regional destination built upon the strengths of local businesses.

**PLANNING AND ZONING LEADERSHIP.** Provided professional leadership in planning and zoning for several municipalities providing guidance to Planning Commissions, Zoning Boards of Appeals, DDA's and elected and appointed officials. Provided review and recommendations on development plans, preparing ordinance and plan revisions, annual planning programs and municipal department management and direction.

**PUBLIC ENGAGEMENT.** Organization and the facilitation of public engagement sessions, including community-wide public workshops, focus groups, steering committees, and open houses to inform and capture the visions and ideas of stakeholders. Experience in designing innovative materials for exercises, including presentations, visioning and mapping activities, and priority ballot voting to ensure interactive and meaningful public engagement. Additional capabilities in organizing and managing online public engagement platforms, including social media outlets, webbased surveys and mapping and online discussion forums.

# Sara J. Hodges, AICP, IAP2

## Senior Vice President





## Education

Master of Science in Urban Planning University of Arizona

> Bachelor of Arts in Geography University of Delaware

## **Honors**

Hugh Pomeroy Award of the New York State Planning Federation for excellence and innovation in zoning

Phi Beta Kappa Honorary Society
University of Delaware

# Memberships

American Institute of Certified Planners (AICP)

International Association for Public Participation (IAP2), Certified as a Public Participation Provider

American Planning Association

Michigan Association of Planning

Congress for the New Urbanism

## **Professional Experience**

**COMMUNITY PLANNING:** Prepared comprehensive land use plans; provided day-to-day planning and zoning advisory services and site plan reviews for communities ranging from mature cities to urbanizing suburbs and rural townships; completed data collection and analysis for specialty goods movement study, capital improvement programs and fiscal impact assessments; determination of land development capabilities for commercial, industrial and residential projects.

**PUBLIC PARTICIPATION:** Planned, organized and facilitated stakeholder participation for master plans, transportation plans, recreation plans, strategic plans and visioning processes; conducted successful consensus-building efforts to guide planning recommendations.

**COMMUNITY DEVELOPMENT:** Prepared Community Development Block Grant applications and statistical support materials; evaluated target areas for participation in HUD Rental Rehabilitation Demonstration Project; prepared neighborhood redevelopment plan including financing and marketing for an older central city residential district; facilitated citizen participation and program implementation.

**ECONOMIC DEVELOPMENT:** Prepared strategic plan for economic development agency including health care, education, office, residential and entertainment elements. Prepared and directed the implementation of development plans including transportation, utilities and land use using a variety of techniques including tax increment financing, tax abatement, special assessments and public improvements. Managed the planning, implementation, and representation of city interests in the development of 1,600 acres of vacant land involving provision of infrastructure, negotiation of highway access, and marketing to public and private sector users. Managed preparation of economic enhancement plans for commercial and industrial corridor areas, including market analyses.

**COMMERCIAL DISTRICT PLANNING:** Directed the preparation of plans to enhance and revitalize outdated commercial strips and central business districts, including merchant participation.

**TAX INCREMENT FINANCING:** Provided executive leadership in the planning, development, and implementation of Michigan tax increment financing techniques, using the DDA, LDFA, TIFA and BRA statutes; assistance has included the supervision of program budgets, financial consultants, bond counsel, presentations to bond rating houses and project management.

**RECREATION AND TOURISM PLANNING:** Coordinated local participation in a statewide tourism promotion program, including preparation of grant applications, and development, review, and distribution of promotional materials; project manager for recreation and resource management plans; evaluated needs and prepared proposal for private development of public park and marina facilities.

**RURAL AND SMALL TOWN PLANNING:** Prepared a model zoning ordinance and facilitated comprehensive planning scaled to the needs of small communities; prepared prime farmland preservation plans and analyzed resultant local revenue impacts; developed urban growth boundary criteria.

# PROFESSIONAL FEE SCHEDULE OF HOURLY RATES Effective through December 31, 2017

Professional Classification	Rate Per <u>Hour*</u>
President	\$150.00
Executive or Senior Vice President	\$135.00
Vice President	\$130.00
Director	\$120.00
Senior Principal or Manager	\$110.00
Principal	\$97.00
Senior	\$78.00
Associate	\$68.00
Assistant	\$55.00
Aide	\$44.00
Administrative Assistant	\$42.00

#### \* Rates include the following overhead:

Accounting

	regai
Advertising and Promotion	Licenses
Books, Publications and Maps	Meals
Business Entertainment	Memberships and Subscriptions
Computers	Office Space and Parking
Charitable Contributions	Office Equipment
Professional Dues	Office Supplies
Furniture and Fixtures	Postage (Except Overnight)

Legal

Graphics Supplies and General Software Insurance Taxes Interest Telephone

These rates do not include photography, outside reproduction, documents or materials purchases, which are invoiced additionally. Rates also do not include reimbursable costs for travel, courier, overnight mail, etc. Mileage will be invoiced at \$.48/mile.

These hourly rates are valid through the above date, after which they may change per classification by a percentage equal to the increase in the Consumer Price Index for the prior 12 months per U.S. Department of Labor, Bureau of Labor Statistics.

Plymouth Tup 2015

Type of Review	Township Fees	Engineer Fees	Planner Fees	Attorney	Grand Total
REZONING REVIEW  Review	\$800 Plus \$25/acre Plus Publication Fee \$600	T&M If requested	\$900 Plus \$30/acre	T&M If requested	7001
TOTAL REQUIRED AT TIME OF APPLICATION	\$1,400 Plus \$25/acre	T&M If requested	\$900 Plus \$30/acre	T&M If requested	\$2,300 plus \$55/acre Plus Engineer & Attorney T&M If requested
raffic/Impact Study (If Required)	\$500	NA	\$700	NA	\$1,200

Type of Review	Township Fees	Engineer Fees	Planner Fees	Attorney	Grand Total
REZONING REVIEW  Review	\$800 Plus \$25/acre Plus Publication Fee \$600 Plus Recording Cost Escrow \$600	T&M If requested	\$1,000 Plus \$45/acre	T&M If requested	
Final Stamp Review	\$200	\$300 if required	\$300	NA	
TOTAL REQUIRED AT TIME OF APPLICATION	\$1,600 Plus \$25/acre Plus Recording Cost Escrow \$600	T&M If requested Plus \$300 Final Stamp Review if Required	\$1,300 Plus \$45/acre	T&M If requested	\$2900 Plus \$70/acre Plus Recording Cost Escrow \$600 Plus Engineer T&M If requested Plus \$300 Engineer Final Stamp if required Plus Attorney T&M if requested
raffic/Impact Study (If Required)	\$500	NA	\$700	NA	\$1,200

Type of Review	Township Fees	Engineer Fees	Planner Fees	Attorney	Grand Total
REVIEW First Review	\$550 Plus Publication Fee \$600	T&M If requested	\$700	T&M If requested	TOLE
Final Stamp Review	\$200	\$300 if required	\$300	NA	
TOTAL REQUIRED AT TIME OF APPLICATION	\$1,350	T&M If requested	\$1,000	T&M If requested	\$2,350 Plus Engineer and/or Attorney T&M If requested
Each Revision	\$275	T&M If requested	\$350	T&M If requested	\$625 Plus Engineer and/or Attorney T&M if requested
raffic/Impact Study (If Required)	\$500	NA	\$700	NA	\$1,200

Type of Review	Township Fees	Engineer Fees	Planner Fees	Attorney	Grand Total
(Fire, Cluster fore					Total
Concept Plan Review (Planning Commission)	\$850 Plus Publication Fee \$600	\$400	\$900 Plus \$35/acre	T&M If requested	
TOTAL REQUIRED AT TIME OF APPLICATION	\$1,450	\$400	\$900 Plus \$35/acre	T&M If requested	\$2,750 Plus \$35/acre Plus Attorney T&M if requested
Each Revision	\$425	\$200	\$450 Plus \$17/acre	NA	\$1,075 Plus \$17/acre
Concept Plan Review (Board of Trustees)	\$250	NA	\$300	T&M If requested	
Final Stamp Review	\$250	\$375	\$375	T&M If requested	
TOTAL REQUIRED AT TIME OF SUBMISSION	\$500	\$375	\$675	T&M if requested	\$1550 Plus Attorney T&M If requested
raffic/Impact Study (If Required)	\$500	NA	\$700	NA	\$1,200
Amendments or Modifications	\$850	\$400	\$900 Plus \$35/acre	T&M If requested	\$2,150 Plus \$35/acre Plus Attorney T&M if required

Type of Review	Township Fees	Engineer Fees	Planner Fees	Attorney	Grand Total
TENTATIVE PRELIMINARY PLAT	\$850	\$500 PLUS \$5/LOT	\$800 PLUS \$10/LOT	T&M If requested	1003
TOTAL REQUIRED AT TIME OF APPLICATION	\$850	\$500 Plus \$5/lot	\$800 Plus \$10/lot	T&M If requested	\$2,150 Plus \$15/lot Plus Attorney T&M If requested
Revision Tentative Preliminary Plat	\$475	\$250 Plus \$2.50/lot	\$400 Plus \$5/łot	T&M If requested	\$1,125 Plus \$7.50/lot Plus Attorney T&M if requested
FINAL PRELIMINARY PLAT	\$750	\$750 Plus \$10/lot Plus Grading Plan \$300 Plus \$5/lot	\$950 Plus \$10/lot	T&M If requested	
TOTAL REQUIRED AT TIME OF APPLICATION	\$750	\$1,050 Plus \$15/lot	\$950 Plus \$10/lot	T&M If requested	2,750 Plus \$25/lot Plus Attorney T&M If requested
PLANNING COMMISSION & BOARD OF TRUSTEES	\$450	\$450 Plus \$5/lot	\$450 Plus \$5/lot	T&M If requested	
TOTAL REQUIRED AT TIME OF APPLICATION	\$450	\$450 Plus \$5/lot	\$450 Plus \$5/lot	T&M If requested	\$1,350 Plus \$10/lot
raffic/Impact Study (If Required)	\$500	NA	\$700	NA	\$1,200

Type of Review	Township Fees	Engineer Fees	Planner Fees	Attorney	Grand Total
SUBDIVISION  TENTATIVE Approval Review	\$875	\$615 Plus \$10/unit	\$715 Plus \$10/unit	T&M If requested	rotal
TOTAL REQUIRED AT TIME OF APPLICATION	\$875	\$615 Plus \$10/unit	\$715 Plus \$10/unit	T&M If requested	\$2,205 Plus \$20/unit Plus Attorney T&M If requested
FINAL Approval Review	\$875	\$760 Plus \$10/unit	\$760 Plus \$10/unit	T&M If requested	
Final Stamp Review	\$200	\$300	\$300	NA	
TOTAL REQUIRED AT TIME OF SUBMISSION	\$1,075	\$1,060 Plus \$10/unit	\$1,060 Plus \$10/unit	T&M If requested	\$3,195 Plus \$20/unit Plus Attorney T&M If
					requested

Type of Review	Township Fees	Engineer Fees	Planner Fees	Attorney	Grand Total
A MAND SELT			1000		Total
Residential & Commercial, First Review	\$450	\$350 Plus \$60 per resulting lots**	\$350 Plus \$60 per resulting lots**	T&M If requested	
TOTAL REQUIRED AT TIME OF APPLICATION	\$450	\$350 Plus \$60 per resulting lots**	\$350 Plus \$60 per resulting lots**	T&M If requested	\$1,150 Plus \$120 per resulting lots** Plus Attorney T&M If requested
Each Revision Residential & Commercial	\$225	\$175 Plus \$30 per resulting fots**	\$175 Plus \$30 per resulting lots**	T&M If requested	\$575 Plus \$60 per resulting lots** Plus Attorney T&M If requested
Lot Line Modification First Review	\$450	\$300	\$300	T&M If requested	
TOTAL REQUIRED AT TIME OF APPLICATION	\$450	\$300	\$300	T&M If requested	\$1,050 Plus Attorney TaM If Requested
<u>Lot Line Modification</u> Each Revision	\$225	\$100	\$150	T&M If requested	\$475 Plus Attorney T&M if requested
	**Fee is	doubled if the	re are more H	an form	

Type of Review	Township Fees	Engineer Fees	Planner Fees	Attorney	Grand Total
CLUSTER HOUSING First Review	\$800	\$750 Plus \$50/acre	\$750 Plus \$60/acre	T&M If requested	10021
Final Stamp Review	\$200	\$300	\$300	NA	\$800
TOTAL REQUIRED AT TIME OF APPLICATION	\$1,000	\$1,050 Plus \$50/acre	\$1,050 Plus \$60/acre	T&M If requested	\$3,100 Plus \$110/acre Plus Attorney T&M If requested
Each Revision	\$400	\$375 Plus \$50/acre	\$375 Plus \$30/acre	T&M If requested	\$1,150 Plus \$80/acre Plus Attorney T&M if requested

Type of Review	Township Fees	Engineer Fees	Planner Fees	Attorney	Grand
MULITPLE FAMILY, (R-2-A) First Review	\$800	\$750 Plus \$50/acre	\$750 Plus \$60/acre	T&M If requested	Total
Final Stamp Review	\$200	\$300	\$300	NA	
TOTAL REQUIRED AT TIME OF APPLICATION	\$1,000	\$1,050 Plus \$50/acre	\$1,050 Plus \$60/acre	T&M If requested	\$3,100 Plus \$110/acre Plus Attorney T&M If requested
Each Revision	\$400	\$375 Plus \$50/acre	\$375 Plus \$30/acre	T&M If requested	\$1,150 Plus \$80/acre Plus Attorney T&M If requested

Type of Review	Township Fees	Engineer Fees	Planner Fees	Attorney	Grand Total
COMMERCIAL (C-1, C-2), OFFICE (OS), INDUSTRIAL (IND, TAR)  First Review	\$800	\$750 Plus \$50/acre	\$750 Plus \$60/acre	T&M If requested	
Final Stamp Review	\$200	\$300	\$300	NA	
TOTAL REQUIRED AT TIME OF APPLICATION	\$1,000	\$1,050 Plus \$50/acre	\$1,050 Plus \$60/acre	T&M If requested	\$3,100 Plus \$110/acre Plus Attorney T&M If requested
Each Revision	\$400	\$375 Plus \$25/acre	\$375 Plus \$30/acre	T&M If requested	\$1,150 Plus \$55/acre Plus Attorney T&M if requested

Type of Review	Township Fees	Engineer Fees	Planner Fees	Attorney	Grand Total
ANN ARBOR ROAD CORRIDOR, (ARC, OSARC)  First Review	\$850	\$750 Plus \$50/acre	\$850 Plus \$60/acre	T&M If requested	
Final Stamp Review	\$200	\$300	\$300	NA	
TOTAL REQUIRED AT TIME OF APPLICATION	\$1,050	\$1,050 Plus \$50/acre	\$1,150 Plus \$60/acre	T&M If requested	\$3,250 Plus \$110/acre Plus Attorney T&M If requested
Each Revision	\$425	\$375 Plus \$25/acre	\$425 Plus \$30/acre	T&M If requested	\$1,225 Plus \$55/acre Plus Attorney T&M if requested

Type of Review	Township Fees	Engineer Fees	Planner Fees	Attorney	Grand
MID-RISE  First Review	\$850	\$750 Plus \$50/acre	\$850 Plus \$60/acre	T&M If requested	Total
Final Stamp Review	\$200	\$300	\$300	NA	
TOTAL REQUIRED AT TIME OF APPLICATION	\$1,050	\$1,050 Plus \$50/acre	\$1,150 Plus \$60/acre	T&M If requested	\$3,250 Plus \$110/acre Plus Attorney T&M If requested
Each Revision	\$425	\$375 Plus \$25/acre	\$425 Plus \$30/acre	T&M If requested	\$1,225 Plus \$55/acre Plus Attorney T&M if requested

Type of Review	Township Fees	Engineer Fees	Planner Fees	Attorney	Grand
MOBILE HOME PARK First Review	\$850	\$850 Plus \$60/acre	\$850 Plus \$60/acre	T&M If requested	Total
Final Stamp Review	\$200	\$300	\$300	NA	
TOTAL REQUIRED AT TIME OF APPLICATION	\$1,050	\$1,150 Plus \$60/acre	\$1,050 Plus \$60/acre	T&M If requested	\$3,350 Plus \$120/acre Plus Attorney T&M If requested
Each Revision	\$425	\$425 Plus \$30/acre	\$425 Plus \$30/acre	T&M If requested	\$1,275 Plus \$110/acre Plus Attorney T&M If requested

Type of Review	Township Fees	Engineer Fees	Planner Fees	Attorney	Grand
P. SITE PLAN REVIEW	\$850	\$750 Plus \$50/acre	\$850 Plus \$60/acre	T&M	Total
First Review		#30/dcre	\$00/acre	If requested	
Final Stamp Review	\$200	\$300	\$300	NA	
TOTAL REQUIRED AT TIME OF APPLICATION	\$1,050	\$1,050 Plus \$50/acre	\$1,150 Plus \$60/acre	T&M If requested	\$3,250 Plus \$110/acre Plus Attorney T&M If requested
Each Revision	<b>\$42</b> 5	\$375 Plus \$25/acre	\$425 Plus \$30/acre	T&M If requested	\$1,225 Plus \$55/acre Plus Attorney T&M if requested
Review Board of Trustees	\$300	\$400	\$400	T&M If requested	\$1,100 Plus T&M If requested

Type of Review	Township Fees	Engineer Fees	Planner Fees	Attorney	Grand
8. SITEPLAN REVIEW			1663		Total
SCHOOL, CHURCH  First Review	\$750	\$650 Plus \$50/acre	\$750 Plus \$60/acre	T&M If requested	
Final Stamp Review	NA	\$300	4000		
	IVA	\$300	\$300	NA NA	
TOTAL REQUIRED AT TIME OF APPLICATION	\$750	\$925 Plus \$50/acre	\$1,050 Plus \$60/acre	T&M If requested	\$2,750 Plus \$110/acm Plus Attorne T&M If requeste
Each Revision	\$375	\$325 Plus \$25/acre	\$375 Plus \$30/acre	T&M If requested	\$1,075 Plus \$55/acre Plus Attorney T&M If requeste
ADDITIONS TO EXISTING BUILDINGS First Review	\$750	\$650 Plus \$50/acre	\$750 Plus \$60/acre	T&M If requested	
Final Stamp Review	\$200	\$300	\$300	NA	
TOTAL REQUIRED AT TIME OF APPLICATION	\$950	\$925 Plus \$50/acre	\$1,050 Plus \$60/acre	NA T&M If requested	\$2,925 Plus \$110/acre T&M If
Each Revision	\$375	\$325 Plus \$25/acre	\$375 Plus \$30/acre	T&M If requested	\$1,075 Plus \$55/acre Plus T&M If
ADMINISTRATIVE REVIEW	\$750	\$650 Plus \$50/acre	\$650 Plus \$60/acre	T&M If requested	May only require Township review and fee

Type of Review	Township Fees	Engineer Fees	Planner Fees	Attorney	Grand Total
Review	\$500	\$400 Plus \$20/acre	\$300 Plus \$20/acre	T&M If requested	Total
TOTAL REQUIRED AT TIME OF APPLICATION	\$500	\$400 Plus \$20/acre	\$300 Plus \$20/acre	T&M If requested	\$1,200 Plus \$40/acre Plus Attorney T&M If requested

Type of Review	Township Fees	Engineer Fees	Pianner Fees	Attorney	Grand
10 SPECIAL MEETINGS			1 003		Total
Planning Commission	\$1,200	\$300	\$300		
TOTAL REQUIRED AT TIME OF APPLICATION	\$1,200	\$300	\$300		\$1,800
Pre-Application / Meetings to Review	\$70	\$95	\$95		\$260

Type of Review	Township Fees	Engineer Fees	Planner Fees	Attorney	Grand
APPLICATIONS	\$850	\$650 Plus \$50/acre	\$750 Plus \$60/acre	T&M If requested	Total
TOTAL REQUIRED AT TIME OF APPLICATION	\$850	\$650 Plus \$50/acre	\$750 Plus \$60/acre	T&M If requested	\$2,250 Plus \$110/acre Plus Attorney T&M If requested

Type of Review	Township Fees	Engineer Fees	Planner Fees	Attorney	Grand Total
(ARC, OS ARC) PER SIGN	\$200	00 NA \$400		TOLA	
TOTAL REQUIRED AT TIME OF APPLICATION	\$200	NA	\$400		\$600

Type of Review	Township Fees	Engineer Fees	Planner Fees	Attorney	Grand
13 LANDSCAPE		1003	rees		Total
OBSERVATION &					
REPORT	ļ				
COMMERCIAL DEFICE ARC OS	ADC. TAIDUCTOT				
COMMERCIAL, OFFICE, ARC, OS- First Site Visit & Review	ARC, INDUSTRIA	L. TAR OR INS	TITUTIONAL (SC	HOOL, CHURCH	l etc.) USE
THIS SIDE VISIT OF KEVIEW	\$400	NA	\$550		
			Plus		
TOTAL REQUIRED AT TIME OF	4400	200	\$60/acre		
APPLICATION	\$400	NA	\$550		\$950
A FEICHTON			Plus		Plus
			\$60/acre		\$60/acre
	_		1		Plus
Each Subsequent Site Visit &	\$200	NA	\$275		
Review			Plus		\$475
			\$30/acre		Plus
			' '		\$30/acre
MULTI	PLE FAMILY, MID	-RISE & MOBI	E HOME PARK		
First Site Visit & Review	\$400	NA	\$800		
			Plus		
TOTAL PROJECT AND ADDRESS OF THE PARTY OF TH			\$60/acre		
TOTAL REQUIRED AT TIME OF	\$400	NA	\$800		\$1,200
APPLICATION		į	Plus		Plus
			\$60/acre		\$60/acre
Each Subsequent Site Visit &	\$200	NA	4075		
Review	7_00	NA	\$275 Plus		\$475
					Plus
			\$30/acre		\$30/acre
SUBDIVISIO	ONS, SITE COND	OMINIUMS, CL	USTER HOUSING		
First Site Visit & Review	\$400	NA	\$1,000		
			Plus	i	
TOTAL RECUIRED AT THE			\$20/acre		
TOTAL REQUIRED AT TIME OF	\$400	NA	\$1,000		\$1,400
APPLICATION			Plus		Plus
			\$20/acre		\$20/acre
Each Subsequent Site Visit &	\$200	NA	¢E00		
Review	7	117	\$500 Dive		\$700
			Plus		Plus
			\$10/acre		\$10/acre

Type of Review	Township Fees	Engineer Fees	Planner Fees	Attorney	Grand
Road Plan	\$300	\$500 Plus \$50 per lots over 4	\$400 Plus \$60 per lots over 4	NA	\$1,200 Plus \$110 per lots over 4
Road Maintenance Agreement TOTAL REQUIRED AT TIME OF	\$200	\$200	\$200	\$300	\$900
APPLICATION	\$500	\$700 Plus \$50 per lots over 4	\$600 Plus \$60 per lots over 4	\$300	\$1,900 Plus \$110 per lots over 4

DOCUMENT REVIEWS***					
P.U.D. / R.U.D.		TM	TM	TM	<del></del>
Open Space Community	\$250	TM	TM	TM	
Private Road	\$250	TM	TM	TM	<del></del>
Landscape Maintenance	\$250	TM	TM	TM	
Open Space Maintenance	\$250	TM	TM	TM	<del> </del>
Stormwater Maintenance	\$250	TM	TM	TM	
<u>Easements</u>	\$250	TM	TM	TM	<del> </del>
Subdivision / Condominium	\$250	TM	TM	TM	
Declaration of Restrictions	\$250	TM	TM	TM	<del></del>
Deed Restrictions	\$250	TM	TM	TM	
By-laws	\$250	TM	TM	TM	
Wayne County Agreements	\$250	TM	TM	TM	
Others	\$250	TM	TM	TM	
Each Revision	\$125	TM	TM	TM	
	Reco	rding Fees are	the respondible	ity of the anni	icant
	for reviews by t  Community Dev on the invoices  If any \$1,000 se submit additions	row account in the Engineer, Plant velopment shall we submitted by the egment is drawn all funds to bring of the project, and	ne amount of \$3 nner and Attornowithdraw fees from econsultant base down to \$400 of the segment base	on the escrow action the escrow action time & ma	established onsultant).  count based terials (TM).  ant shall