

**CHARTER TOWNSHIP OF PLYMOUTH  
BOARD OF TRUSTEES  
REGULAR MEETING  
SEPTEMBER 25, 2018**

**CALL TO ORDER  
SEPTEMBER 25, 2018**

**CHARTER TOWNSHIP OF PLYMOUTH  
BOARD OF TRUSTEES  
REGULAR MEETING  
SEPTEMBER 25, 2018**

**ITEM A  
ROLL CALL  
SEPTEMBER 25, 2018**

**CHARTER TOWNSHIP OF PLYMOUTH  
BOARD OF TRUSTEES  
REGULAR MEETING  
SEPTEMBER 25, 2018**

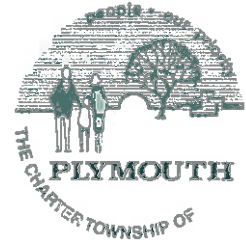
**ITEM B  
PLEDGE OF ALLEGIANCE  
SEPTEMBER 25, 2018**

**CHARTER TOWNSHIP OF PLYMOUTH  
BOARD OF TRUSTEES  
REGULAR MEETING  
SEPTEMBER 25, 2018**

**ITEM C  
APPROVAL OF AGENDA  
SEPTEMBER 25, 2018**

**CHARTER TOWNSHIP OF PLYMOUTH  
BOARD OF TRUSTEES MEETING**

Tuesday, September 25, 2018  
7:00 PM



**CALL TO ORDER AT \_\_\_\_\_ P.M.**

**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**

Tuesday, September 25, 2018

**D. APPROVAL OF CONSENT AGENDA**

**D.1 Approval of Minutes:**

Special Meeting – Tuesday, September 4, 2018  
Regular Meeting – Tuesday, September 11, 2018

**D.2 Acceptance of Communications, Resolutions, Reports:**

Building Department Monthly Report – August, 2018  
Fire Department Monthly Report – August, 2018  
Police Department Monthly Report – August, 2018  
Planning Department Monthly Report – August, 2018  
FOIA Activity – Clerk’s Office – August, 2018  
FOIA Activity – Police Department – August, 2018

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

<b>FUND</b>	<b>ACCT</b>	<b>ALREADY PAID</b>	<b>TO BE PAID</b>	<b>TOTAL:</b>
General Fund	<b>101</b>	412,889.40	73,162.86	486,052.26
Solid Waste Fund	<b>226</b>	3747.47	11,105.64	14,853.11
Improvement Revolving (Capital)	<b>246</b>	.00	.00	.00
Drug Forfeiture F	<b>265</b>	.00	28,424.20	28,424.20

**CHARTER TOWNSHIP OF PLYMOUTH  
BOARD OF TRUSTEES MEETING**

Tuesday, September 25, 2018  
7:00 PM



Drug Forfeiture State	<b>266</b>	.00	.00	.00
Drug Forfeiture IRS	<b>267</b>	.00	.00	.00
Golf Course Fund	<b>510</b>	106.02	546.69	652.71
Senior Transportation	<b>588</b>	3896.33	563.70	4460.03
Water/Sewer Fund	<b>592</b>	234,917.16	184,081.06	418,998.22
Trust and Agency	<b>701</b>	72,125.00	.00	72,125.00
Police Bond Fund	<b>702</b>	3735.00	.00	3735.00
Tax Pool	<b>703</b>	1317.77	.00	1317.77
Special Assessment Capital	<b>805</b>	.00	3481.25	3481.25
<b>TOTALS:</b>		<b>\$732,734.15</b>	<b>\$301,365.40</b>	<b>\$1,034,099.55</b>

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

**F. NEW BUSINESS**

1. Establish Annual Tax Rate for Submission to Wayne County, Treasurer Mark Clinton
2. Grant Contract with the Michigan Department of Transportation for the reconstruction of General Drive between Joy and Ann Arbor Roads, **Resolution #2018-09-25-75**, Supervisor Kurt Heise
3. Tuscany Reserves – Storm Drain Agreement, **Resolution #2018-09-25-76**, David Richmond, PE, Township Engineer
4. Tuscany Reserves – Watermain Easement, **Resolution #2018-09-25-77**, David Richmond, PE, Township Engineer

**CHARTER TOWNSHIP OF PLYMOUTH  
BOARD OF TRUSTEES MEETING**

Tuesday, September 25, 2018  
7:00 PM



5. Tuscany Reserves – Sanitary Sewer Easement, **Resolution #2018-09-25-78**, David Richmond, PE, Township Engineer
6. Update on DTE Issues before the Michigan Public Service Commission, Trustee Jack Dempsey

**G. SUPERVISOR AND TRUSTEE COMMENTS**

**H. PUBLIC COMMENTS AND QUESTIONS (Limited to 3 Minutes)**

**I. CLOSED SESSION**

At \_\_\_\_\_ p.m., \_\_\_\_\_, moved for a Closed Session in accordance with the Michigan Open Meetings Act, MCL 15.268 et. seq., for the following purposes:

1. To discuss strategy relating to the negotiation of a collective bargaining agreement pursuant to Section 8(c) of the Open Meetings Act; and,
2. To evaluate and discuss an attorney Opinion Letter regarding sidewalk liability considerations due to recent changes in the law pursuant to Section 8(h) of the Open Meetings Act.

**J. RETURN TO OPEN SESSION**

At \_\_\_\_\_ p.m., \_\_\_\_\_, moved that the Board return to open session. Seconded by \_\_\_\_\_. Ayes all on a roll call vote.

**K. 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)

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

**CHARTER TOWNSHIP OF PLYMOUTH  
BOARD OF TRUSTEES  
REGULAR MEETING  
SEPTEMBER 25, 2018**

**ITEM D.1  
APPROVAL OF MINUTES  
SEPTEMBER 4, 2018 MEETING  
SEPTEMBER 11, 2018 MEETING**



**CHARTER TOWNSHIP OF PLYMOUTH  
BOARD OF TRUSTEES  
SPECIAL MEETING  
TUESDAY, SEPTEMBER 4, 2018**

**PROPOSED MINUTES**

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

**MEMBERS PRESENT:** Kurt Heise, Supervisor  
Mark Clinton, Treasurer  
Robert Doroshewitz, Trustee  
Gary Heitman, Trustee  
Jerry Vorva, Clerk

**MEMBERS ABSENT:** Charles Curmi, Trustee, Excused  
Jack Dempsey, Trustee, Excused

**OTHERS PRESENT:** Dan Phillips, Fire Chief  
Thomas Tiderington, Police Chief  
Kevin Bennett, Township Attorney  
David Richmond, Spalding DeDecker  
Cynthia Kushner, Finance Director  
Sue Brams, Executive Assistant to the Supervisor  
Alice Geletzke, Recording Secretary  
8 Members of the Public

**B. PLEDGE OF ALLEGIANCE** – Cynthia Kushner, Finance Director

**C. APPROVAL OF AGENDA**  
Tuesday, September 4, 2018

Moved by Trustee Heitman and seconded by Clerk Vorva to approve the agenda for the Board of Trustees special meeting of September 4, 2018. Ayes all.

**D. APPROVAL OF CONSENT AGENDA**

**D.1 Approval of Minutes:**  
Regular Meeting – Tuesday, August 14, 2018

Moved by Clerk Vorva and seconded by Trustee Heitman to approve the consent agenda for the Board of Trustees special meeting of September 4, 2018. Ayes all.

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

**CHARTER TOWNSHIP OF PLYMOUTH  
BOARD OF TRUSTEES  
SPECIAL MEETING  
TUESDAY, SEPTEMBER 4, 2018**

**PROPOSED MINUTES**

*Copies of resolutions and attachments referred to below are available in the Clerk's office for public perusal.*

**F. NEW BUSINESS**

1. State OPEB Appeal, **Resolution #2018-09-04-63**, Treasurer Mark Clinton

Treasurer Clinton gave background information regarding the Public Act 202 process which required the Township to file the 2017 Retirement System Annual Report with the State of Michigan prior to June 30. In July, the Township was notified, as expected, that its Retirement Healthcare Plan (OPEB) is funded below the 40% threshold.

The next step for the Township is to submit an Application for Waiver within 45 days of notification to demonstrate steps that the Township has already taken to address the underfunding.

Moved by Clerk Vorva and seconded by Treasurer Clinton to approve **Resolution #2018-09-04-63**, which authorizes the Township Treasurer to apply for a waiver in accordance with Public Act 202 by submitting the attached Form 5584 to the State Treasurer no later than September 7, 2018. Ayes all on a roll call vote.

2. Rescission of IFT Designation, **Resolution #2018-09-04-64**, Clerk Jerry Vorva

Clerk Vorva explained that the recipient of the Industrial Facilities Exemption Certificate in 2005 relocated to another community in 2017.

Treasurer Clinton suggested investigating the addition of a penalty clause to the current contract requiring repayment of a portion of the tax abatement should the terms not be met.

Moved by Trustee Heitman and seconded by Clerk Vorva to approve **Resolution #2018-09-04-64**, requesting the State Tax Commission revoke the Industrial Facilities Exemption Certificate No. 2005-316 granted to R & D Enterprises Inc. located at 46900 Port Street, Plymouth, Michigan 48170, pursuant to MCLA 207.565 (2). Ayes all on a roll call vote.

3. Approval of Grant Agreement with the Michigan Economic Development Corporation (MEDC) for 'Viper' 911 Dispatch System, **Resolution #2018-09-04-65**, Supervisor Kurt Heise, Lt. Jon Brothers

**CHARTER TOWNSHIP OF PLYMOUTH  
BOARD OF TRUSTEES  
SPECIAL MEETING  
TUESDAY, SEPTEMBER 4, 2018**

**PROPOSED MINUTES**

Supervisor Heise and Police Lt. Jon Brothers gave background on needing this agreement in order to obtain the grant for \$200,000 secured for the Township by State Representative Jeff Noble.

Moved by Trustee Heitman and seconded by Clerk Vorva that the Board of Trustees approve **Resolution #2018-09-04-65**, approving the Grant Agreement with the MEDC in the amount of \$200,000 for the purpose of purchasing a new "Viper" 911 Dispatch System and authorize the Supervisor and Clerk to sign same. Ayes all on a roll call vote.

4. Approval of Grant Agreement with the Michigan Economic Development Corporation (MEDC) for New Fire Engine, **Resolution #2018-08-14-66**, Supervisor Kurt Heise, Fire Chief Dan Phillips

As with the prior purchase, Supervisor Heise and Fire Chief Dan Phillips noted the necessity for this agreement in order to take advantage of the \$400,000 grant for a new fire engine obtained for the Township by State Representative Jeff Noble.

Moved by Clerk Vorva and seconded by Trustee Heitman that the Board of Trustees approve **Resolution #2018-08-14-66**, approving the Grant Agreement with the MEDC in the amount of \$400,000 for the purpose of purchasing a new fire engine, pursuant to Board Resolution #2018-06-26-44, and authorize the Supervisor and Clerk to sign same. Ayes all on a roll call vote.

5. Police Department Purchase and Installation of one (1) new 32 terabyte HD NVR Server and twenty two (22) new Avigilon Megapixel High Definition security cameras, **Resolution #2018-09-04-67**, Police Chief Tom Tiderington and Lt. Jon Brothers

Police Chief Tiderington and Lt. Brothers explained that these cameras will replace the current security cameras inside the Police Department and on the exterior of the building.

Moved by Treasurer Clinton and seconded by Trustee Heitman to approve **Resolution #2018-09-04-67**, authorizing the Plymouth Township Police Department to purchase and install a 32 terabyte HD NVR Server and twenty-two (22) Avigilon Megapixel High Definition security cameras for an amount up to \$56,848.40 out of Federal Forfeiture Funds. Ayes all on a roll call vote.

**CHARTER TOWNSHIP OF PLYMOUTH  
BOARD OF TRUSTEES  
SPECIAL MEETING  
TUESDAY, SEPTEMBER 4, 2018**

**PROPOSED MINUTES**

6. Police Department Purchase of two 2019 Ford Police Interceptor Sedans, **Resolution #2018-09-04-68**, Police Lt. Daniel Kudra

Lt. Kudra explained that there is a deadline of September 15 for ordering the Ford Taurus, which will allow for the use of existing equipment before the Taurus is no longer available.

Moved by Clerk Vorva and seconded by Trustee Heitman to approve **Resolution #2018-09-04-68**, authorizing the Plymouth Township Police Department to purchase two 2019 Ford Police Interceptor Sedans for an amount up to \$56,914.00 out of Federal Forfeiture Funds. Ayes all on a roll call vote.

7. Undercover Self Storage – Storm Drain Agreement, **Resolution #2018-09-04-69**, David Richmond, PE, Township Engineer

Moved by Trustee Heitman and seconded by Treasurer Clinton to adopt **Resolution #2018-09-04-69**, authorizing the Township Supervisor to sign the Wayne County Permit M-49344 and approve the Storm Drain Agreement with Undercover Self Storage, LLC, and authorize the Township Supervisor and Clerk to execute same. Ayes all on a roll call vote.

8. Undercover Self Storage – Watermain Easement, **Resolution #2018-09-04-70**, David Richmond, PE, Township Engineer

Moved by Clerk Vorva and seconded by Trustee Heitman to approve **Resolution #2018-09-04-70**, authorizing the Township Clerk, Township Attorney, and Township Engineer to sign the Watermain Easement and forward to Wayne County for recording. Ayes all on a roll call vote.

9. Federal Mogul Expansion – Storm Drain Agreement, **Resolution #2018-09-04-71**, David Richmond, PE, Township Engineer

Moved by Treasurer Clinton and seconded by Trustee Heitman to adopt **Resolution #2018-09-04-71**, authorizing the Township Supervisor to sign the Wayne County Permit M-48464 and approve the Storm Drain Agreement with Federal-Mogul, LLC, and authorize the Township Supervisor and Clerk to execute same. Ayes all on a roll call vote.

10. Introduction of Draft 2019 Township Budget, Supervisor Kurt Heise and Finance Director Cindy Kushner

**CHARTER TOWNSHIP OF PLYMOUTH  
BOARD OF TRUSTEES  
SPECIAL MEETING  
TUESDAY, SEPTEMBER 4, 2018**

**PROPOSED MINUTES**

Supervisor Heise noted the distribution of the draft budget electronically on August 30, with a hard copy delivered to Board members on or about August 31. Board members discussed at length various aspects of this draft. There is to be refinement of the document from September through November, with the goal to approve the budget before December 1.

**G. SUPERVISOR AND TRUSTEE COMMENTS**

Supervisor Heise noted the regular board meeting will be held next Tuesday on September 11 with a busy agenda.

Trustee Heitman mentioned "Coffee with Kurt" on Friday, and noted there will be additional requests for storm drain and water main agreements with additional construction and rule changes. He also asked for additional caution from residents regarding stopping at red traffic lights now that school is back in session. He also asked for consistency in enforcement of the sign ordinance, what with the many signs up for this weekend's activities.

Supervisor Heise indicated the sign policy is not to accept lawn signs in the public easements, with this weekend's challenge of advertising community events. Regulation cannot be on content, but on location.

Clerk Vorva noted his expectations for an even larger voter turnout for the November election. He advised those who can to obtain an absentee ballot.

**H. PUBLIC COMMENTS AND QUESTIONS (Limited to 3 Minutes)**

Robert Montgomery had questions and comments about the recent investigation and prosecution involving an employee under the former administration, Mike Mitchell.

**I. ADJOURNMENT**

Moved by Trustee Heitman and seconded by Clerk Vorva to adjourn the meeting at 8:14 p.m.

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Jerry Vorva, Township Clerk

**CHARTER TOWNSHIP OF PLYMOUTH  
BOARD OF TRUSTEES  
REGULAR MEETING  
TUESDAY, SEPTEMBER 11, 2018**

**PROPOSED MINUTES**

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

**MEMBERS PRESENT:** Kurt Heise, Supervisor  
Mark Clinton, Treasurer  
Charles Curmi, Trustee  
Jack Dempsey, Trustee  
Robert Doroshewitz, Trustee  
Gary Heitman, Trustee  
Jerry Vorva, Clerk

**MEMBERS ABSENT:** None

**OTHERS PRESENT:** Dan Phillips, Fire Chief  
Thomas Tiderington, Police Chief  
Kevin Bennett, Township Attorney  
David Richmond, Spalding DeDecker  
Sue Brams, Executive Assistant to the Supervisor  
Alice Geletzke, Recording Secretary  
13 Members of the Public

**B. PLEDGE OF ALLEGIANCE** – Senior Minister Matthew Dowling, Plymouth Church of Christ

**SPECIAL INVOCATION** in Recognition of 9/11/01 Terrorist Attacks – Senior Minister Matthew Dowling, Plymouth Church of Christ

**C. APPROVAL OF AGENDA**  
Tuesday, September 11, 2018

Moved by Clerk Vorva and seconded by Trustee Heitman to approve the agenda for the Board of Trustees regular meeting of September 11, 2018. Ayes all.

**D. APPROVAL OF CONSENT AGENDA**

D.1 **Approval of Minutes:**  
n/a

D.2 **Acceptance of Communications, Resolutions, Reports:** n/a

**CHARTER TOWNSHIP OF PLYMOUTH  
BOARD OF TRUSTEES  
REGULAR MEETING  
TUESDAY, SEPTEMBER 11, 2018**

**PROPOSED MINUTES**

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

<b>FUND</b>	<b>ACCT</b>	<b>ALREADY PAID</b>	<b>TO BE PAID</b>	<b>TOTAL:</b>
General Fund	<b>101</b>	\$1,211,505.93	\$78,463.69	\$1,289,969.62
Solid Waste Fund	<b>226</b>	143,981.48	103,743.72	247,725.20
Improvement Revolving (Capital)	<b>246</b>	.00	.00	.00
Drug Forfeiture Fund	<b>265</b>	10,550.00	.00	10,550.00
Drug Forfeiture State	<b>266</b>	.00	.00	.00
Drug Forfeiture IRS	<b>267</b>	.00	.00	.00
Golf Course Fund	<b>510</b>	2,434.11	4,021.54	6,455.65
Senior Transportation	<b>588</b>	12,273.61	.00	12,273.61
Water/Sewer Fund	<b>592</b>	397,985.97	510,838.35	908,824.32
Trust and Agency	<b>701</b>	81,030.65	.00	81,030.65
Police Bond Fund	<b>702</b>	8,400.00	.00	8,400.00
Tax Pool	<b>703</b>	43,226.97	.00	43,226.97
Special Assessment Capital	<b>805</b>	2,417.50	637.50	3,055.00
<b>TOTALS:</b>		<b>\$1,913,806.22</b>	<b>\$697,704.80</b>	<b>\$2,611,511.02</b>

Moved by Trustee Heitman and seconded by Clerk Vorva to approve the consent agenda for the Board of Trustees regular meeting of September 11, 2018. Ayes all.

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

**CHARTER TOWNSHIP OF PLYMOUTH  
BOARD OF TRUSTEES  
REGULAR MEETING  
TUESDAY, SEPTEMBER 11, 2018**

**PROPOSED MINUTES**

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

**F. NEW BUSINESS**

1. Michigan International Technology Center (MITC) Brownfield Authority Presentation and **Resolution #2018—09-11-72**; James Tischler, Michigan Land Bank

Supervisor Heise introduced Jim Tischler, Development Director of the Michigan Land Bank, who gave a presentation regarding the creation by the two existing Brownfield Authorities of Plymouth and Northville Townships of a new 5-member Brownfield Authority for the specified MITC development area. Membership would consist of a Supervisor and Trustee from each township and a business owner affiliated with the MITC corridor.

The new MITC Brownfield Authority would then contract with the Michigan Land Bank to develop and administer the Brownfield Plan(s) needed for the new MITC. The Land Bank would receive loans from the State MSF and MDOT, with loans to be paid by the MITC through tax increment powers. The MITC Authority would direct the work to be done such as clean-up of contaminated areas, road rebuilds, and sewer and water lines. Approval of Brownfield plans would still require approval of the governing bodies of the Townships.

Board members had questions and concerns including membership in the new Authority and length of time for tax capture.

Moved by Trustee Heitman and seconded by Clerk Vorva that the Charter Township of Plymouth Board of Trustees approve **Resolution #2018—09-11-72**, authorizing the Charter Township of Plymouth Brownfield Authority to form a new joint Brownfield Authority with Northville Township for the designated MITC developing area.

ROLL CALL: AYES: Vorva, Curmi, Clinton, Heitman, Dempsey, Heise  
NAYS: Doroshewitz

Motion carried.

2. Verita Site (47500 Five Mile Road) Brownfield Plan Public Hearing; Clerk Vorva



**CHARTER TOWNSHIP OF PLYMOUTH  
BOARD OF TRUSTEES  
REGULAR MEETING  
TUESDAY, SEPTEMBER 11, 2018**

**PROPOSED MINUTES**

Moved by Clerk Vorva and seconded by Trustee Curmi that since the proper notice has occurred on August 30, 2018 in the local newspaper, the public hearing on the Brownfield Plan for 47500 Five Mile Road shall be opened at 8:15 p.m. Ayes all on a roll call vote.

There being no public comment, it was moved by Supervisor Heise and seconded by Trustee Heitman to close the public hearing at 8:17 p.m. Ayes all.

3. Verita Site (47500 Five Mile Road) Brownfield Plan **Resolution #2018-09-11-73**; Supervisor Heise; James Tischler, Michigan Land Bank

Mr. Tischler of the Land Bank reviewed the Brownfield Plan related to the redevelopment of the westerly 7.96 acres of land bank property for office/warehousing for the Verita Company, with Hillside Investment as developer and applicant. The Plymouth Township Brownfield Authority adopted this plan at their meeting of July 24, with the understanding that they may later assign this plan to the future MITC Brownfield Authority.

Moved by Trustee Heitman and seconded by Clerk Vorva to approve **Resolution #2018-09-11-73**, authorizing the adoption and approval of the Brownfield Plan as requested by Hillside Realty for the property located at 47500 Five Mile Road in accordance with the terms as listed; and further specify that the local Brownfield Authority retain the right to assign this Brownfield Plan to the newly-formed MITC Brownfield Authority, thereby making that authority responsible for the administration of same.

ROLL CALL: AYES: Heitman, Vorva, Curmi, Doroshewitz, Dempsey, Heise  
NAYS: Clinton

Motion carried.

The Board recessed briefly at 8:45 p.m. and returned to open session at 8:55 p.m.

4. Agreement with Plymouth Reign Soccer Club; Trustee Dempsey; Supervisor Heise

Trustee Dempsey noted how discussions arose regarding the soccer fields during golf course meetings.

**CHARTER TOWNSHIP OF PLYMOUTH  
BOARD OF TRUSTEES  
REGULAR MEETING  
TUESDAY, SEPTEMBER 11, 2018**

**PROPOSED MINUTES**

Three members of the Plymouth Reign Soccer Club addressed the Board and answered questions regarding their wish to enter an agreement for priority but non-exclusive use of the Lake Pointe Soccer Fields in exchange for field maintenance.

Moved by Trustee Dempsey and seconded by Clerk Vorva to approve the Letter of Agreement, as amended with the deletion of 3 © on Page 2, with the Plymouth Reign Soccer Club regarding the use and maintenance of the Lake Pointe Soccer Fields, and Authorize the Supervisor and Clerk to sign on behalf of the Township.

ROLL CALL: AYES: Dempsey, Vorva, Curmi, Clinton, Doroshewitz, Dempsey, Heise  
NAYS: Heitman

Motion carried.

5. Russell Kirk Tribute, **Resolution #2018-09-11-74**; Trustee Dempsey

Trustee Dempsey explained that Russell Kirk was a premier political scientist, born in Lower Town Plymouth, raised in this community, went to Plymouth High School and MSU, and graduated from St. Andrews University in Scotland. His widow will be in Plymouth in October for the commemorative event on October 19.

Moved by Trustee Curmi and seconded by Trustee Heitman that the Charter Township of Plymouth, by way of this **Resolution #2018-09-11-74**, does hereby approve this resolution honoring Russell Amos Kirk and declares October 19, 2018 as Russell Kirk Day in Plymouth Township, and authorizes the Supervisor and Clerk to sign same. Ayes all on a roll call vote.

6. Budget Discussion; Board of Trustees

This will be an ongoing agenda item until the 2019 budget is adopted. Please bring your materials from the last meeting (09-04-18)

Board members discussed various aspects of compiling the budget, including the recent receipt of a SAFER grant by the Fire Department, which pays 75% of salaries for the first and second year, and 35% for the third year.

Supervisor Heise noted that the Police and Fire Chiefs will make budget presentations at the Board meeting of September 25.

**CHARTER TOWNSHIP OF PLYMOUTH  
BOARD OF TRUSTEES  
REGULAR MEETING  
TUESDAY, SEPTEMBER 11, 2018**

**PROPOSED MINUTES**

**G. SUPERVISOR AND TRUSTEE COMMENTS**

Supervisor Heise thanked everyone for their action regarding the MITC Brownfield Authority, and he thanked Fire Chief Phillips for his work in obtaining the SAFER grant.

He noted Wayne County's plans for Phoenix Mill as a destination spot. This will come before the Planning Commission next Wednesday, September 19.

Trustee Curmi asked for thoughts on adjusting OPEB and other employee benefits.

**H. PUBLIC COMMENTS AND QUESTIONS (Limited to 3 Minutes)**

Terri Biegas had suggestions regarding fines for people who do not maintain their homes and questions regarding the administration fee on tax bills.

**I. ADJOURNMENT**

Moved by Trustee Heitman and seconded by Clerk Vorva to adjourn the meeting at 10:12 p.m.

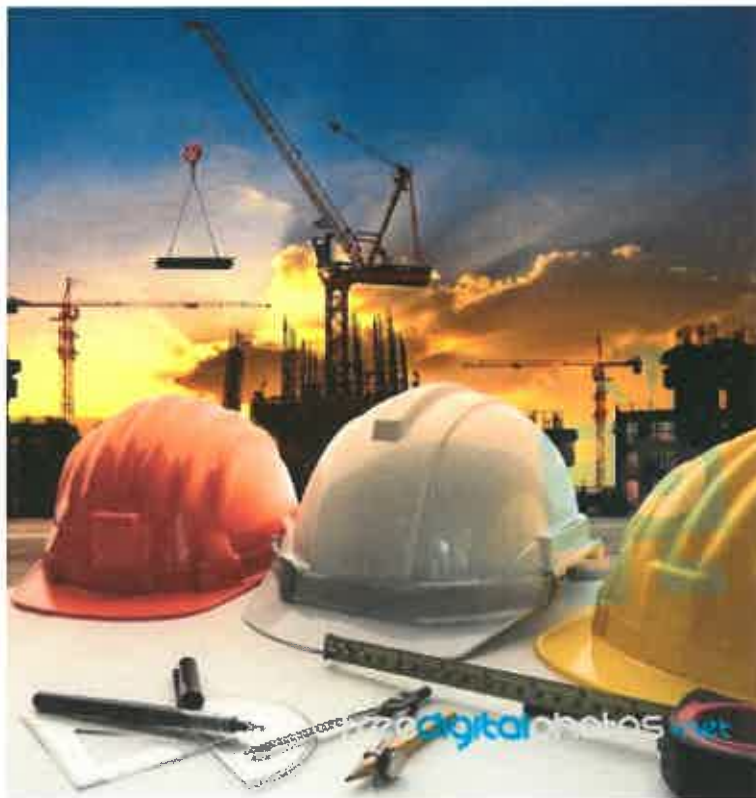
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Jerry Vorva, Township Clerk

**CHARTER TOWNSHIP OF PLYMOUTH  
BOARD OF TRUSTEES  
REGULAR MEETING  
SEPTEMBER 25, 2018**

**ITEM D.2  
ACCEPTANCE OF COMMUNICATIONS,  
RESOLUTIONS, REPORTS  
SEPTEMBER 25, 2018 MEETING**

**CHARTER TOWNSHIP OF PLYMOUTH**  
**DEPARTMENT OF BUILDING & CODE ENFORCEMENT**



**MONTHLY REPORT**

**August**  
**2018**

## New Commerical Building for 2018

Company Name	Property Address	Type of Work	Construction Value	Status	Month
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Total Construction Value

## New Commercial Additions/Alterations for 2018

Company Name	Property Address	Type of Work	Construction Value	Status	Month
Rivian	13250 Haggerty RD	Tenant finish	1,500,000	Issued	January
Beets Analysts	45211 Helm	Tenant finish	157,959	Issued	January
Sanctum Sanctorm	15071 Northville RD	Tenant finish	1,500	Issued	January
Distributor Operations	40985 Concept	Interior Remodel	29,240	Issued	January
Shiloh Industries	47632 Halyard	Interior Remodel	22,872	Issued	February
Broasted Brothers	15171 Sheldon	Tenant finish	65,000	Issued	February
Trumpf	47711 Clipper	Remodel	314,000	Issued	February
Mile City Church	41100 Plymouth, B2 #103	Tenant finish	25,000	Issued	February
Northridge	49555 N Territorial	Interior Remodel	80,000	Issued	March
Troy Design	14425 Sheldon	Concrete base	30,000	Issued	March
Verita Telecommunications	47071 Five Mile	Tenant finish	290,000	Issued	March
Auto Park LLC	45749 Helm	Repave parking lot	25,000	Issued	March
Essco Development	1498 Sheldon	Interior demo	2,500	Issued	March
Remedi SeniorCare	14700 Helm	Tenant finish	1,100,000	Issued	March
Cygnnet Automated Cleaning	9120 General	Tenant finish	93,278	Issued	April
Materialise	44650 Helm CT	Interior Remodel	135,000	Issued	April
CNC Global	15150 Cleat ST	Addition	950,000	Issued	April
Ziptanz	1496 Sheldon	Tenant finish	10,500	Issued	April
Plymouth 848 LLC	41100 Plymouth, B2 #115	Interior Remodel	75,000	Issued	April
Zech Engineering	41100 Plymouth B2, #116	Tenant finish	25,000	Issued	April
Mobile Gas Station	14888 Northville RD	Awnings	4,275	Issued	April

Company Name	Property Address	Type of Work	Construction Value	Status	Month
1-800 Self Storage	42360 Ann Arbor Rd	3rd floor finish	99,000	Issued	May
Sound Hearing V	9450 S Main	Tenant finish	20,631	Issued	May
Northridge	49555 N Territorial	Exterior remodel	7,500,000	Issued	May
Halyard Project LLC	47911 Halyard	Lobby remodel	76,420	Issued	May
A2 Energy Services	41100 Plymouth B2, doors	Interior remodel	25,000	Issued	May
Adient	49200 Halyard	Interior Remodel	5,000,000	Issued	June
First Step	44567 Pinetree	9 entry doors	8,175	Issued	June
Metro Consulting	45345 Five Mile	Interior Remodel	100,000	Issued	June
Jogue	14731 Helm	Exterior remodel	250,000	Issued	June
Hillcrest Apartments	1235 Riseman	12 boiler room doors	14,700	Issued	June
Interstate Batteries	40985 Concept	Interior Remodel	100,000	Issued	June
Shimmy Shack	1440 Sheldon	Tenant finish	65,000	Issued	June
Plymouth Urgent Care Walk In	1498 Sheldon	Tenant finish	25,000	Issued	June
Consolidated PR	46085 Five Mile	Interior Remodel	15,800	Issued	June
Sequiris Group LLC	47911 Halyard #120	Tenant finish	26,000	Issued	July
Optimal CAE	47802 Anchor CT	Generator	1,980	Issued	Julu
Plymouth Village Senior Care	14707 Northville RD	Dumpster	12,000	Issued	July
Kellar Williams	42185 Ann Arbor RD	Tenant finish	3,100	Issued	August
St Kenneth Church	14951 Haggerty RD	Addition	3,575,000	Issued	August
Busch's	15185 Sheldon RD	Remodel	3,500	Issued	August
Sanovo Technology	15180 Keel ST	Remodel	10,000	Issued	August
Total Construction Value			21,867,430		
Grand Total Construction Value			<u>21,867,430</u>		

# Building Department 2018

<u>Classification</u>	Jan	Feb	Mar	April	May	June	July	Aug	Sept	Oct	Nov	Dec	2018 Totals
<b>Total Building Permits</b>	59	70	90	126	163	136	119	119					882
<b><u>Trade Permits</u></b>													
Electrical	24	24	39	36	45	45	36	50					299
Mechanical	9	40	41	47	59	74	74	80					424
Plumbing	17	20	22	22	23	19	20	29					172
Sewer & Water	0	2	4	5	4	11	4	8					38
<b>Total Trade Permits</b>	<b>109</b>	<b>156</b>	<b>196</b>	<b>236</b>	<b>294</b>	<b>285</b>	<b>253</b>	<b>286</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1815</b>
<b><u>Miscellaneous</u></b>													
Special Inspections	0	0	2	0	0	0	0	0					2
Temp Certificate of Occupancy	0	3	2	1	1	2	4	0					13
Re-Occupancy	12	4	2	2	1	3	4	1					29
Plan Review	11	8	12	13	12	7	10	10					83
ZBA	2	1	1	2	5	1	1	3					16
Re-inspection fees	1	4	1	6	9	2	4	6					33
Vacant Land Resigtration	2	0	0	0	0	0	0	0					2
<b>Total Miscellaneous</b>	<b>28</b>	<b>20</b>	<b>20</b>	<b>24</b>	<b>28</b>	<b>15</b>	<b>23</b>	<b>20</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>178</b>
<b><u>Application Fee's</u></b>													
Building (starting in December)	30	59	76	115	149	118	105	110					762
Electrical	24	24	36	67	43	43	36	54					327
Mechanical	51	38	43	45	60	77	78	81					473
Plumbing	16	19	26	20	21	20	24	30					176
<b><u>License &amp; Registration</u></b>													
Builders	7	8	15	12	11	16	19	10					98
Electrical	6	12	13	11	8	11	8	7					76
Mechanical	7	4	10	6	10	8	5	7					57
Plumbing	2	1	4	2	4	4	7	6					30
<b>Total Misc/License/Application</b>	<b>171</b>	<b>185</b>	<b>243</b>	<b>302</b>	<b>334</b>	<b>312</b>	<b>305</b>	<b>325</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2177</b>
<b>Grand Total</b>	<b>280</b>	<b>341</b>	<b>439</b>	<b>538</b>	<b>628</b>	<b>597</b>	<b>558</b>	<b>611</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3992</b>
<b><u>Staffing Levels</u></b>													
Chief Building Official	1	1	1	1	1	1	1	1					
Full Time Building Inspector	1	1	1	1	1	1	1	1					
Full Time Ordinance Officer	1	1	1	1	1	1	1	1					
Full Time Office Manager	1	1	1	1	1	1	1	1					



## Residential Housing 2018

	<u>Single Family Detached</u>			
	<u>Total # Buildings</u>	<u>Total # Dwelling</u>	<u>Total Value Construction</u>	<u>Total Square Feet</u>
January	1	1	311,076	2,566
February	2	2	574,985	5,266
March	2	2	686,407	3,335
April	1	1	537,472	4,702
May	1	1	331,175	2,400
June	2	2	700,000	6,501
July	1	1	259,196	1,900
August	3	3	1,283,026	9,757
September	0			
October	0			
November	0			
December	0			
<b>Totals</b>	<b>13</b>	<b>13</b>	<b>\$4,683,337</b>	<b>36,427</b>

	<u>Single Family Attached (Townhouses/ Row Houses)</u>			
	<u>Total # Buildings</u>	<u>Total # Dwelling</u>	<u>Total Value Construction</u>	<u>Total Square Feet</u>
January	0			
February	0			
March	0			
April	0			
May	0			
June	0			
July	0			
August	0			
September	0			
October	0			
November	0			
December	0			
<b>Totals</b>	<b>0</b>	<b>0</b>	<b>\$ -</b>	<b>-</b>

	<u>Two-Family Buildings (Duplex)</u>			
	<u>Total # Buildings</u>	<u>Total # Dwelling</u>	<u>Total Value Construction</u>	<u>Total Square Feet</u>
January	0			
February	0			
March	0			
April	0			
May	0			
June	0			
July	0			
August	0			
September	0			
October	0			
November	0			
December	0			
<b>Totals</b>	<b>0</b>	<b>0</b>	<b>\$ -</b>	<b>-</b>

	<u>Three-or-more Family Building (Apartments/Stacked Condos)</u>			
	<u>Total # Buildings</u>	<u>Total # Dwelling</u>	<u>Total Value Construction</u>	<u>Total Square Feet</u>
January	0			
February	0			
March	0			
April	0			
May	0			
June	0			
July	0			
August	0			
September	0			
October	0			
November	0			
December	0			
<b>Totals</b>	<b>0</b>	<b>0</b>	<b>\$ -</b>	<b>-</b>

	<u>Total # Buildings</u>	<u>Total # Dwelling</u>	<u>Total Value Construction</u>	<u>Total Square Feet</u>
<b>Totals all categories</b>	<b>13</b>	<b>13</b>	<b>\$ 4,683,337</b>	<b>36,427</b>



# Revenue Breakdown Report

09/06/2018

Filter: All Records, Transaction.DateToPostOn in <Previous month> [08/01/18 - 08/31/18]

Unit Totals		
Unit Name	Records	Revenue
TOTAL	286	159,194.12

Record Type Totals		
Unit:	Records	Revenue
Permit	286	159,194.12
UNIT TOTAL:	286	159,194.12

Record Type Breakdowns		
Unit:	Records	Revenue
Record Type: Permit		
Building	119	102,963.00
Electrical	50	8,863.00
Mechanical	80	11,808.00
Plumbing	29	7,461.00
Sewer & Water	8	28,099.12
TOTAL:	286	159,194.12

131,095

# Certificate of Occupancy List

09/06/2018

1/1

CofO Number	Status	Issued To	Address	CofO and Permit Dates	
<b>OF18-0047</b> <u>Permit Number</u> PB18-0090	ISSUED (FINAL) <u>Applicant Name</u> Braun Construction Group	Remedi SeniorCare of Michigan	14700 HELM CT <u>Contractor</u> Braun Construction Group	<u>CO Date Apply:</u> 08/06/2018	<u>CO Date Finaled:</u> 08/06/2018
<b>OF18-0048</b> <u>Permit Number</u> PB18-0660	ISSUED (FINAL) <u>Applicant Name</u> Lotus Cars USA INC	Lotus Cars USA INC	47584 GALLEON DR <u>Contractor</u>	<u>CO Date Apply:</u> 08/15/2018	<u>CO Date Finaled:</u> 08/15/2018
<b>OF18-0049</b> <u>Permit Number</u> PB18-0704	ISSUED (FINAL) <u>Applicant Name</u> Dare Auto Inc	Dare Auto Inc	47548 Halyard <u>Contractor</u>	<u>CO Date Apply:</u> 08/16/2018	<u>CO Date Finaled:</u> 08/16/2018
<b>OF18-0050</b> <u>Permit Number</u> PB17-0968	ISSUED (FINAL) <u>Applicant Name</u> Charles Pugh Co Inc	QUESADA, JOSE	11242 HAGGERTY <u>Contractor</u> Charles Pugh Co Inc	<u>CO Date Apply:</u> 08/15/2018	<u>CO Date Finaled:</u> 08/15/2018
				<u>Permit Date Apply:</u> 02/16/2018	<u>Permit Date Issued:</u> 3/20/2018
				<u>Permit Date Apply:</u> 07/18/2018	<u>Permit Date Issued:</u>
				<u>Permit Date Apply:</u> 07/27/2018	<u>Permit Date Issued:</u> 8/16/2018
				<u>Permit Date Apply:</u> 10/10/2017	<u>Permit Date Issued:</u> 0/11/2017

All Records  
 Co.DateFinaled Between 8/1/2018 12:00:00 AM AND  
 8/31/2018 11:59:59 PM AND  
 Co.Status = ISSUED (FINAL)

Number of CofO's: 4

Certificates of Occupancy and Re-Occupancy  
 Plymouth Township  
 August 2018\*  
 WTUA

Address	Business Name	Business	Type of work	Business Forms Given Out		
				Yes	No	X
14700 Helm	Remedi Senior Care	Tenant Finish	Office administration			X
47584 Galleon	Lotus Cars	Re-occupancy	Sales & Administration	X		
47548 Halyard	Dare Auto Inc	Re-occupancy	Research & Development	X		



# Plymouth Township Fire Department Monthly Report

August 2018

## Response Information:

The Plymouth Township Fire Department responded to **239** emergencies this month.

There was an average of **7.7** runs per day this month.

PTFD's average response time was **6 minutes 43 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 **8** times this month and received mutual aid **4** times.

## EMS Information:

There were **139** patients transported this month.

HVA transported **123** patients to the hospital.

Plymouth Township Fire transported **16** patients to the hospital.

The remainder of **28** patients were not transported for various reasons.

Plymouth transports billed out **\$10,450.60** this month, received **\$25,090.30** and have **\$39,090.73** in outstanding bills.

## Fire Loss:

There was no fire loss in the Township this month.

## Fire Prevention:

Plymouth Township Fire Department provided **67** 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 **3** fire safety talks to a total of **99** participants.

## Reports Included:

### CLEMIS Reports

#### *Incidents Section*

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

#### *Local Section*

- Fire Department Response Times
  - Turnout Time
  - Response Time

### Health EMS

#### *Agency Productivity*

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

### Inspection Report

Total count for Public Education – Review Fire Modules Calendar

# Incident Type Count Report

Date Range: From 8/1/18 To 8/31/18

Selected Station(s): all



<u>Incident Type</u>	<u>Description</u>	<u>Count</u>	
<b>Station:</b>			
321 - EMS call, excluding vehicle accident with injury		1	.4%
322 - Vehicle accident with injuries		1	.4%
<b>Total - Rescue &amp; Emergency Medical Service Incidents</b>		<b>2</b>	<b>.8%</b>
<b>Total for Station</b>		<b>2</b>	<b>.8%</b>
<b>Station: MA</b>			
551 - Assist police or other governmental agency		1	.4%
<b>Total - Service Call</b>		<b>1</b>	<b>.4%</b>
<b>Total for Station</b>		<b>1</b>	<b>.4%</b>
<b>Station: ST1</b>			
111 - Building fire		1	.4%
<b>Total - Fires</b>		<b>1</b>	<b>.4%</b>
321 - EMS call, excluding vehicle accident with injury		64	26.8%
322 - Vehicle accident with injuries		4	1.7%
324 - Motor vehicle accident with no injuries		1	.4%
<b>Total - Rescue &amp; Emergency Medical Service Incidents</b>		<b>69</b>	<b>28.9%</b>
400 - Hazardous condition, other		2	.8%
411 - Gasoline or other flammable liquid spill		1	.4%
444 - Power line down		2	.8%
445 - Arcing, shorted electrical equipment		1	.4%
<b>Total - Hazardous Conditions (No fire)</b>		<b>6</b>	<b>2.5%</b>
500 - Service Call, other		1	.4%
551 - Assist police or other governmental agency		1	.4%
554 - Assist invalid		4	1.7%
<b>Total - Service Call</b>		<b>6</b>	<b>2.5%</b>
611 - Dispatched & cancelled en route		2	.8%
6111 - Hospice Death		1	.4%
<b>Total - Good Intent Call</b>		<b>3</b>	<b>1.3%</b>
700 - False alarm or false call, other		5	2.1%
<b>Total - False Alarm &amp; False Call</b>		<b>5</b>	<b>2.1%</b>
<b>Total for Station</b>		<b>90</b>	<b>37.7%</b>

IncidentType    DescriptionCount

## Station: ST2

321 - EMS call, excluding vehicle accident with injury	41	17.2%
322 - Vehicle accident with injuries	3	1.3%
<b>Total - Rescue &amp; Emergency Medical Service Incidents</b>	<b>44</b>	<b>18.4%</b>
554 - Assist invalid	1	.4%
<b>Total - Service Call</b>	<b>1</b>	<b>.4%</b>
611 - Dispatched & cancelled en route	1	.4%
<b>Total - Good Intent Call</b>	<b>1</b>	<b>.4%</b>
700 - False alarm or false call, other	2	.8%
710 - Malicious, mischievous false call, other	1	.4%
711 - Municipal alarm system, malicious false alarm	1	.4%
740 - Unintentional transmission of alarm, other	1	.4%
744 - Detector activation, no fire - unintentional	1	.4%
<b>Total - False Alarm &amp; False Call</b>	<b>6</b>	<b>2.5%</b>
9 - Special incident type	2	.8%
<b>Total - Special Incident Type</b>	<b>2</b>	<b>.8%</b>
<b>Total for Station</b>	<b>54</b>	<b>22.6%</b>

## Station: ST3

131 - Passenger vehicle fire	1	.4%
<b>Total - Fires</b>	<b>1</b>	<b>.4%</b>
321 - EMS call, excluding vehicle accident with injury	63	26.4%
322 - Vehicle accident with injuries	5	2.1%
<b>Total - Rescue &amp; Emergency Medical Service Incidents</b>	<b>68</b>	<b>28.5%</b>
500 - Service Call, other	1	.4%
550 - Public service assistance, other	1	.4%
554 - Assist invalid	3	1.3%
<b>Total - Service Call</b>	<b>5</b>	<b>2.1%</b>
611 - Dispatched & cancelled en route	5	2.1%
6111 - Hospice Death	1	.4%
611E - EMS: Dispatched & cancelled en route	1	.4%
622 - No incident found on arrival at dispatch address	1	.4%
<b>Total - Good Intent Call</b>	<b>8</b>	<b>3.3%</b>
700 - False alarm or false call, other	3	1.3%
730 - System malfunction, other	1	.4%
733 - Smoke detector activation due to malfunction	1	.4%
735 - Alarm system sounded due to malfunction	3	1.3%
745 - Alarm system sounded, no fire - unintentional	2	.8%
<b>Total - False Alarm &amp; False Call</b>	<b>10</b>	<b>4.2%</b>
<b>Total for Station</b>	<b>92</b>	<b>38.5%</b>
	<b>239</b>	<b>100.0%</b>



# Municipal Response Times Report

For Dates Beginning 8/1/18 Ending 8/31/18  
 Incident Types selected for analysis: All  
 For All Priority Types



Time in Minutes	Alarm to Dispatch				Dispatch to Enroute				Enroute to Arrival				Alarm to Arrival				Dispatch to Arrival			
	Count	Percent Total	Cumulative Responses	Cumulative Percent	Count	Percent Total	Cumulative Responses	Cumulative Percent	Count	Percent Total	Cumulative Responses	Cumulative Percent	Count	Percent Total	Cumulative Responses	Cumulative Percent	Count	Percent Total	Cumulative Responses	Cumulative Percent
0 - 1	139	59.66	139	59.66	65	28.63	65	28.63	9	4.07	9	4.07	2	0.89	2	0.89	3	1.33	3	1.33
1 - 2	79	33.91	218	93.56	113	49.78	178	78.41	20	9.05	29.00	13.12	2	0.89	4.00	1.78	4	1.78	7	3.11
2 - 3	13	5.58	231	99.14	36	15.86	214	94.27	36	16.29	65.00	29.41	10	4.44	14.00	6.22	15	6.67	22	9.78
3 - 4	1	0.43	232	99.57	9	3.96	223	98.24	43	19.46	108.00	48.87	14	6.22	28.00	12.44	29	12.89	51	22.67
4 - 5	1	0.43	233	100.00	1	0.43	226	99.56	48	21.72	156.00	70.59	28	12.44	56.00	24.89	39	17.33	90	40.00
5 - 6	0	0.00	233	100.00	1	0.44	227	100.00	26	11.76	182.00	82.35	38	16.89	94.00	41.78	49	21.78	139	61.78
6 - 7	0	0.00	233	100.00	0	0.00	227	100.00	18	8.14	200.00	90.50	45	20.00	139.00	61.78	35	15.56	174	77.33
7 - 8	0	0.00	233	100.00	0	0.00	227	100.00	5	2.26	205.00	92.76	33	14.67	172.00	76.44	16	7.11	190	84.44
8 - 9	0	0.00	233	100.00	0	0.00	227	100.00	3	1.36	208.00	94.12	14	6.22	186.00	82.67	14	6.22	204	90.67
9 - 10	0	0.00	233	100.00	0	0.00	227	100.00	6	2.71	214.00	96.83	16	7.11	202.00	89.78	9	4.00	213	94.67
10 +	0	0.00	233	100.00	0	0.00	227	100.00	7	3.17	221.00	100.00	23	10.22	225.00	100.00	12	5.33	225	100.00

Incident Total: 233

### Average Times per Incident

Average PSAP Processing Time: 0 minute(s) 53 second(s)      Percent less than or equal to 60 Seconds: 59.66  
 (Alarm to Dispatch)      Percent less than or equal to 90 Seconds: 83.26

Average Fire Department Turn Out Time: 1 minute(s) 30 second(s)  
 (Dispatch to Enroute)

Average Fire Department Turn Out and Travel Time: 5 minute(s) 49 second(s)  
 (Dispatch to Arrive)

Average Municipal Response Time: 6 minute(s) 43 second(s)  
 (Alarm to Arrive)

### Percentile Response Times in Accordance with NFPA Standards

PSAP Processing Time less than 60 seconds: 59.66%  
 (Alarm to Dispatch)

Fire Department Turn Out Time less than 60 seconds: 28.63%  
 (Dispatch to Enroute)

Fire Department Travel Time less than 4 minutes: 48.87%  
 (Enroute to Arrive)

# Listing of Mutual Aid Responses by Mutual Aid Department



Time Period: 8/1/18 - 8/31/18

**No Mutual Aid Department Entered**

**Mutual aid received**

180001805	8/9/18	6:38:56AM	1	STATE 14 HWY
180001884	8/18/18	8:53:26PM	1	I 275

*Subtotal Mutual aid received* 2

**Automatic aid received**

180001738	8/1/18	2:41:56AM	2	14707 NORTHVILLE RD
180001896	8/21/18	5:53:15AM	2	14707 NORTHVILLE RD

*Subtotal Automatic aid received* 2

**Mutual aid given**

180001783	8/6/18	9:33:43PM	3	Schaefer HWY
180001810	8/10/18	9:13:05AM	3	46250 CHERRY HILL
180001814	8/10/18	3:46:22PM	3	I 275
180001862	8/17/18	9:39:28AM	3	19557 MARINER CT
180001926	8/25/18	6:41:57PM	3	39619 TUSCANY CT
180001928	8/25/18	11:51:54PM	3	18190 W BLUE HERON DR
180001962	8/30/18	6:27:57PM	3	16100 HAGGERTY RD

*Subtotal Mutual aid given* 7

**Automatic aid given**

180001789	8/7/18	2:14:04PM	4	210 W ANN ARBOR RD
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*Subtotal Automatic aid given* 1

12

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**Total** 12

# Agency Activity Summary

## Plymouth Community Fire Dept

Agency: Plymouth Community Fire Dept | Service Date: From 08/01/2018 Through 08/31/2018

**Total Number of ePCRs: 167**

**Total Number of Incidents: 164**

**By Branch**

01 Station 1 = 63

02 Station 2 = 38

03 Station 3 = 66

**Run Disposition**

	#	%		#	%
Treated/Transported	16	9.6%	Dead Prior To Arrival	1	0.6%
Treated / Transferred Care	123	73.7%	Dead After Arrival	N/A	N/A
Treated/No Transport (AMA)	25	15.0%	Treat/Transported by Private Veh.	N/A	N/A
Treated / No Transport (Per Protocol)	N/A	N/A	Assist	N/A	N/A
Transported / Refused Care	N/A	N/A	Other	2	1.2%
No Transport / Refused Care	N/A	N/A	No Patient Found	N/A	N/A
Cancelled	N/A	N/A			
Left Blank	N/A	N/A			

**Run Type**

	#	%		#	%
<b>Emergency Runs</b>	163	97.6%	<b>Non-Emergency Runs</b>	4	2.4%
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
<b>Emergency Runs (Scheduled)</b>	N/A	N/A	<b>Non-Emergency Runs (Scheduled)</b>	N/A	N/A
Stand By	N/A	N/A	Stand By	N/A	N/A
Mutual Aid	N/A	N/A	Mutual Aid	N/A	N/A
Interfacility	N/A	N/A	Interfacility	N/A	N/A
Intercept	N/A	N/A	Intercept	N/A	N/A

Emergency Type Left Blank: 0

**Runs by Unit**

	Total Runs	Treat/ Transp	Treat/ Transfer	Treat/No Transp(AMA)	Treat/No Transp(PP)	Transp/ Ref. Care	Cancelled	Dead Prior Arr	Dead After Arr	T/T Priv Veh	No Trans/ Ref. Care	Assist	Other	No Pat. Found
RES1	62	8	40	14	0	0	0	0	0	0	0	0	0	0
RES2	39	3	33	3	0	0	0	0	0	0	0	0	0	0
RES3	66	5	50	8	0	0	0	1	0	0	0	0	2	0
<i>Total</i>	<i>167</i>	<i>16</i>	<i>123</i>	<i>25</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>1</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>2</i>	<i>0</i>

**Runs by Service Level**

<u>Dispatched Service Level</u>	#	%	<u>Recommended Service Level</u>	#	%
BLS	10	6.0%	BLS	102	61.1%
ALS	157	94.0%	ALS1	63	37.7%
SCT	N/A	N/A	ALS2	2	1.2%
			SCT	N/A	N/A
			Rotary Wing	N/A	N/A
			Fixed Wing	N/A	N/A

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

been marked on a run)

Type	BLS	%	ALS1	%	ALS2	%	SCT	%Rotary Wing	%Fixed Wing	%	Total	%
None	102	61.1%	63	37.7%	2	1.2%	N/A	N/A	N/A	N/A	167	100.0%

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

Description	#	%
Abdominal Pain	3	1.8%
Allergic Reaction	2	1.2%
Alt. Level Conscious	12	7.2%
Anxiety	9	5.4%
Back Pain (No Trauma)	3	1.8%
Behavioral Disorder	4	2.4%
CVA/Stroke	2	1.2%
Cardiac Arrest	1	0.6%
Cardiac Symptoms	3	1.8%
Chest Pain	12	7.2%
Dehydration Symp.	2	1.2%
Diabetic Symptoms	3	1.8%
Dyspnea-SOB	8	4.8%
Elevated Temp/Fever	1	0.6%
GI -Bleed	1	0.6%
GI -Diarrhea	1	0.6%
Headache (no trauma)	2	1.2%
Migraine	1	0.6%
Monitoring Required	4	2.4%
No Medical Problem	7	4.2%
Nose Bleed	1	0.6%
Obvious Death	1	0.6%
Orth. Device Required	1	0.6%
Post-Op Complication	1	0.6%
Psychiatric Emerg.	4	2.4%
Seizure	4	2.4%
Syncope/Fainting	7	4.2%
Trauma Injury	23	13.8%
Unconscious	2	1.2%
Unknown Medical	6	3.6%
Urination Problem	1	0.6%
Vomiting	1	0.6%
Weakness	32	19.2%
Left Blank	2	1.2%
<b>Total</b>	<b>167</b>	<b>100.0%</b>

### Runs by Dispatch (EMD) Code

Description	#	%
1 Abdominal Pain	5	3.0%
10 Chest Pain [non-traumatic]	12	7.2%
11 Choking	1	0.6%
12 Convulsions/Seizures	5	3.0%
13 Diabetic	3	1.8%
17 Falls	25	15.0%
18 Headache	2	1.2%
2 Allergies/Envenomations	2	1.2%
21 Hemorrhage/Lacerations	2	1.2%
23 Overdose/poisoning	4	2.4%
25 Psychiatric/Abnormal behavior/Suicide Attempt	10	6.0%
26 Sick Person	35	21.0%
28 Stroke [CVA]	4	2.4%
29 Traffic/Accidents	11	6.6%
30 Traumatic Injuries	8	4.8%
31 Unconscious/Fainting	13	7.8%
32 Unknown Problem	4	2.4%
5 Back Pain	1	0.6%
6 Breathing Problems	13	7.8%
88 Not applicable	4	2.4%
9 Cardiac or Respiratory Arrest/Death	2	1.2%
99 Unknown	1	0.6%
<i>Left Blank</i>	0	0.0%
<hr/> <i>Total</i>	167	100.0%

### Transport From (Category)

	#	%
--Left Blank--	167	100.0%
<i>Total</i>	167	100.0%

### Transport From (Facility)

	#	%
--Left Blank--	165	98.8%
Independence Village	2	1.2%
<i>Total</i>	167	100.0%

### Transport To (Destination Facility)

	#	%
St Mary Livonia ER	109	65.3%
--Left Blank--	28	16.8%
Providence Park ER-Novi	9	5.4%
UNIVERSITY OF MICHIGAN ER	9	5.4%
St Joe Ann Arbor ER	4	2.4%
Henry Ford West Bloomfield	3	1.8%
Beaumont Farmington Hills (Botsford)	2	1.2%
No transport	1	0.6%
Beaumont Hospital Royal Oak	1	0.6%
Beaumont Dearborn	1	0.6%
<i>Total</i>	167	100.0%

# Incident Summary by Incident Type

For Dates: 8/1/18 - 8/31/18

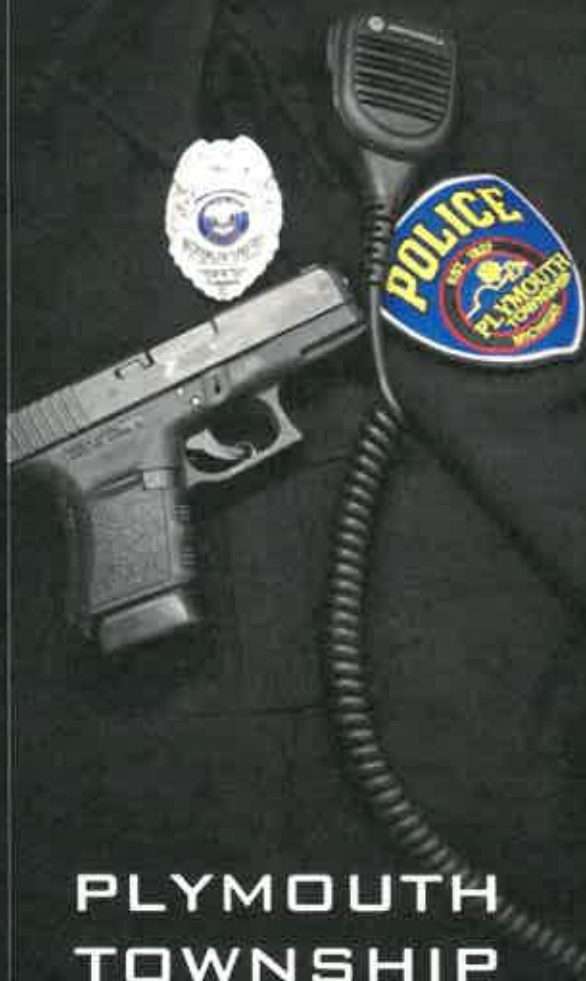


Incident Type	Incident Count	Average Response Time	Total Loss	Total Value
<b>No Shift Entered</b>				
<b>No Station Entered</b>				
Rescue & Emergency Medical Service Incidents	2	209,404:07:40	\$ 0.00	\$ 0.00
<b>Total for No Station Entered</b>	<b>2</b>	<b>209,404:07:40</b>	<b>\$ 0.00</b>	<b>\$ 0.00</b>
<hr/>				
<b>Total for No Shift Entered</b>	<b>2.00</b>	<b>209,404:07:40</b>	<b>\$ 0.00</b>	<b>\$ 0.00</b>
<b>Shift: A</b>				
<b>Station: ST1</b>				
Rescue & Emergency Medical Service Incidents	30	00:06:20	\$ 0.00	\$ 0.00
Hazardous Conditions (No fire)	2	00:14:40	\$ 0.00	\$ 0.00
Service Calls	2	00:08:58	\$ 0.00	\$ 0.00
Good Intent Calls	2	00:00:00	\$ 0.00	\$ 0.00
False Alarm & False Calls	2	00:07:11	\$ 0.00	\$ 0.00
<b>Total for Station: ST1</b>	<b>38</b>	<b>00:06:38</b>	<b>\$ 0.00</b>	<b>\$ 0.00</b>
<b>Station: ST2</b>				
Rescue & Emergency Medical Service Incidents	12	00:07:34	\$ 0.00	\$ 0.00
False Alarm & False Calls	2	00:06:33	\$ 0.00	\$ 0.00
<b>Total for Station: ST2</b>	<b>14</b>	<b>00:07:25</b>	<b>\$ 0.00</b>	<b>\$ 0.00</b>
<b>Station: ST3</b>				
Rescue & Emergency Medical Service Incidents	30	00:06:54	\$ 0.00	\$ 0.00
Service Calls	1	00:11:27	\$ 0.00	\$ 0.00
Good Intent Calls	1	00:00:00	\$ 0.00	\$ 0.00
False Alarm & False Calls	2	00:07:59	\$ 0.00	\$ 0.00
<b>Total for Station: ST3</b>	<b>34</b>	<b>00:06:54</b>	<b>\$ 0.00</b>	<b>\$ 0.00</b>
<hr/>				
<b>Total for Shift: A</b>	<b>86.00</b>	<b>00:06:52</b>	<b>\$ 0.00</b>	<b>\$ 0.00</b>
<b>Shift: B</b>				
<b>Station: ST1</b>				
Fires	1	00:16:15	\$ 0.00	\$ 0.00
Rescue & Emergency Medical Service Incidents	20	00:05:35	\$ 0.00	\$ 0.00
Hazardous Conditions (No fire)	3	00:05:07	\$ 0.00	\$ 0.00
Service Calls	2	00:06:15	\$ 0.00	\$ 0.00
False Alarm & False Calls	2	00:04:58	\$ 0.00	\$ 0.00
<b>Total for Station: ST1</b>	<b>28</b>	<b>00:05:55</b>	<b>\$ 0.00</b>	<b>\$ 0.00</b>
<b>Station: ST2</b>				
Rescue & Emergency Medical Service Incidents	16	00:06:24	\$ 0.00	\$ 0.00
Service Calls	1	00:08:31	\$ 0.00	\$ 0.00
Good Intent Calls	1	00:00:00	\$ 0.00	\$ 0.00
False Alarm & False Calls	3	00:06:19	\$ 0.00	\$ 0.00
Special Incident Types	2	00:05:14	\$ 0.00	\$ 0.00

## Incident Summary by Incident Type

Incident Type	Incident Count	Average Response Time	Total Loss	Total Value
<b>Total for Station: ST2</b>	<b>23</b>	<b>00:06:06</b>	<b>\$ 0.00</b>	<b>\$ 0.00</b>
<b>Station: ST3</b>				
Fires	1	00:08:19	\$ 0.00	\$ 0.00
Rescue & Emergency Medical Service Incidents	19	00:06:45	\$ 0.00	\$ 0.00
Good Intent Calls	5	00:01:54	\$ 0.00	\$ 0.00
False Alarm & False Calls	4	00:07:51	\$ 0.00	\$ 0.00
<b>Total for Station: ST3</b>	<b>29</b>	<b>00:06:07</b>	<b>\$ 0.00</b>	<b>\$ 0.00</b>
<b>Total for Shift: B</b>				
	<b>80.00</b>	<b>00:06:03</b>	<b>\$ 0.00</b>	<b>\$ 0.00</b>
<b>Shift: C</b>				
<b>Station: MA</b>				
Service Calls	1	00:07:00	\$ 0.00	\$ 0.00
<b>Total for Station: MA</b>	<b>1</b>	<b>00:07:00</b>	<b>\$ 0.00</b>	<b>\$ 0.00</b>
<b>Station: ST1</b>				
Rescue & Emergency Medical Service Incidents	19	00:05:27	\$ 0.00	\$ 0.00
Hazardous Conditions (No fire)	1	00:08:40	\$ 0.00	\$ 0.00
Service Calls	2	00:04:11	\$ 0.00	\$ 0.00
Good Intent Calls	1	00:00:00	\$ 0.00	\$ 0.00
False Alarm & False Calls	1	00:10:48	\$ 0.00	\$ 0.00
<b>Total for Station: ST1</b>	<b>24</b>	<b>00:05:29</b>	<b>\$ 0.00</b>	<b>\$ 0.00</b>
<b>Station: ST2</b>				
Rescue & Emergency Medical Service Incidents	16	00:06:27	\$ 0.00	\$ 0.00
False Alarm & False Calls	1	00:10:10	\$ 0.00	\$ 0.00
<b>Total for Station: ST2</b>	<b>17</b>	<b>00:06:40</b>	<b>\$ 0.00</b>	<b>\$ 0.00</b>
<b>Station: ST3</b>				
Rescue & Emergency Medical Service Incidents	19	00:06:17	\$ 0.00	\$ 0.00
Service Calls	4	00:09:43	\$ 0.00	\$ 0.00
Good Intent Calls	2	00:00:00	\$ 0.00	\$ 0.00
False Alarm & False Calls	4	00:06:31	\$ 0.00	\$ 0.00
<b>Total for Station: ST3</b>	<b>29</b>	<b>00:06:21</b>	<b>\$ 0.00</b>	<b>\$ 0.00</b>
<b>Total for Shift: C</b>				
	<b>71.00</b>	<b>00:06:08</b>	<b>\$ 0.00</b>	<b>\$ 0.00</b>
<b>Total</b>	<b>239.00</b>	<b>1,752:26:28</b>	<b>\$ 0.00</b>	<b>\$ 0.00</b>





PLYMOUTH  
TOWNSHIP  
POLICE

# 2018 MONTHLY REPORTS

## AUGUST

## PART-ONE CRIMES

January 1, 2018 through December 31, 2018

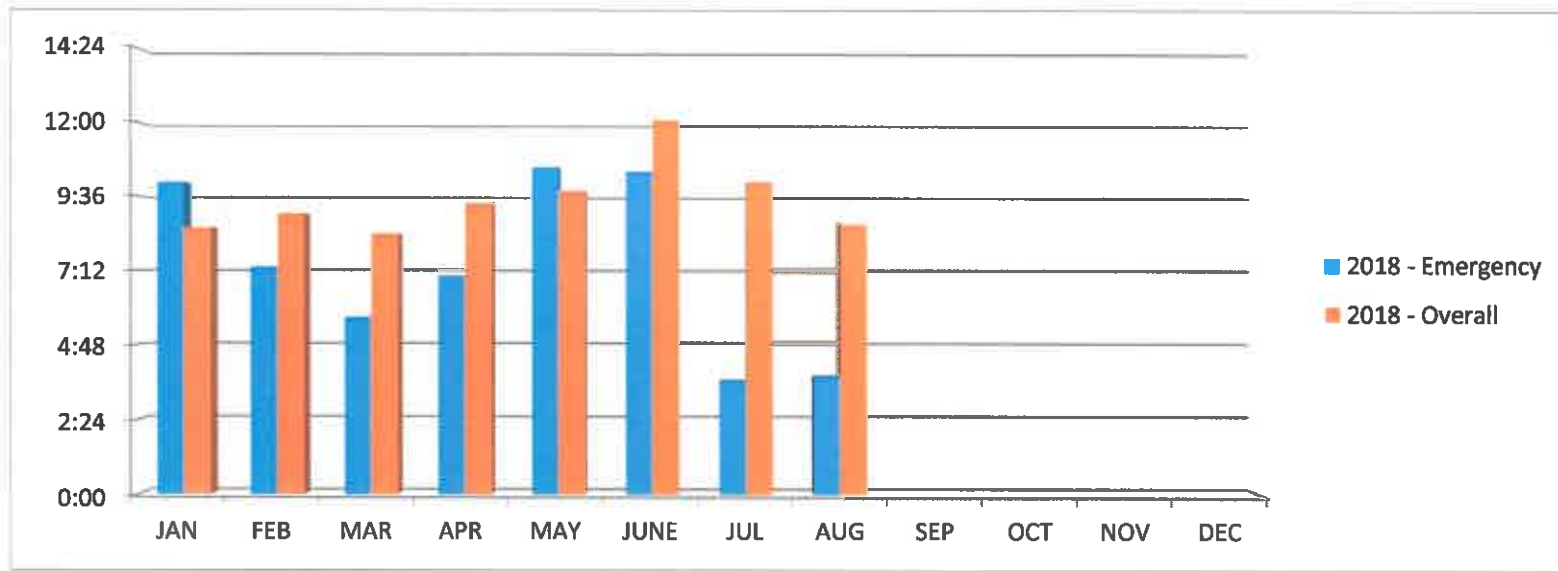
2018	JAN	FEB	MAR	APR	MAY	JUNE	JUL	AUG	SEP	OCT	NOV	DEC	YTD TOTAL
Murder	0	0	0	0	0	0	0	0					0
CSC	1	1	0	0	1	0	1	0					4
Robbery	0	0	1	0	1	0	0	0					2
Aggravated Assault	0	0	3	0	1	0	1	2					7
Burglary	1	0	1	0	1	5	2	1					11
Larceny	7	5	1	9	22	13	14	14					85
Auto Theft	1	1	0	1	0	3	0	2					8
Arson	0	0	0	0	0	0	0	0					0
Retail Fraud	1	0	2	0	1	0	2	1					7
<b>Total</b>	<b>11</b>	<b>7</b>	<b>8</b>	<b>10</b>	<b>27</b>	<b>21</b>	<b>20</b>	<b>20</b>					<b>124</b>

## CALLS FOR SERVICE

2018	JAN	FEB	MAR	APR	MAY	JUNE	JUL	AUG	SEP	OCT	NOV	DEC	YTD TOTAL
Part A Crimes	47	40	35	33	53	50	48	48					354
All Other Crimes	97	78	99	45	105	108	95	117					744
<b>Total</b>	<b>144</b>	<b>118</b>	<b>134</b>	<b>78</b>	<b>158</b>	<b>158</b>	<b>143</b>	<b>165</b>					

## RESPONSE TIME

2018	JAN	FEB	MAR	APR	MAY	JUNE	JUL	AUG	SEP	OCT	NOV	DEC
2018 - Emergency	10:04	7:20	5:41	7:03	10:34	10:26	3:39	3:48				
2018 - Overall	8:35	9:03	8:24	9:24	9:48	12:06	10:05	8:42				



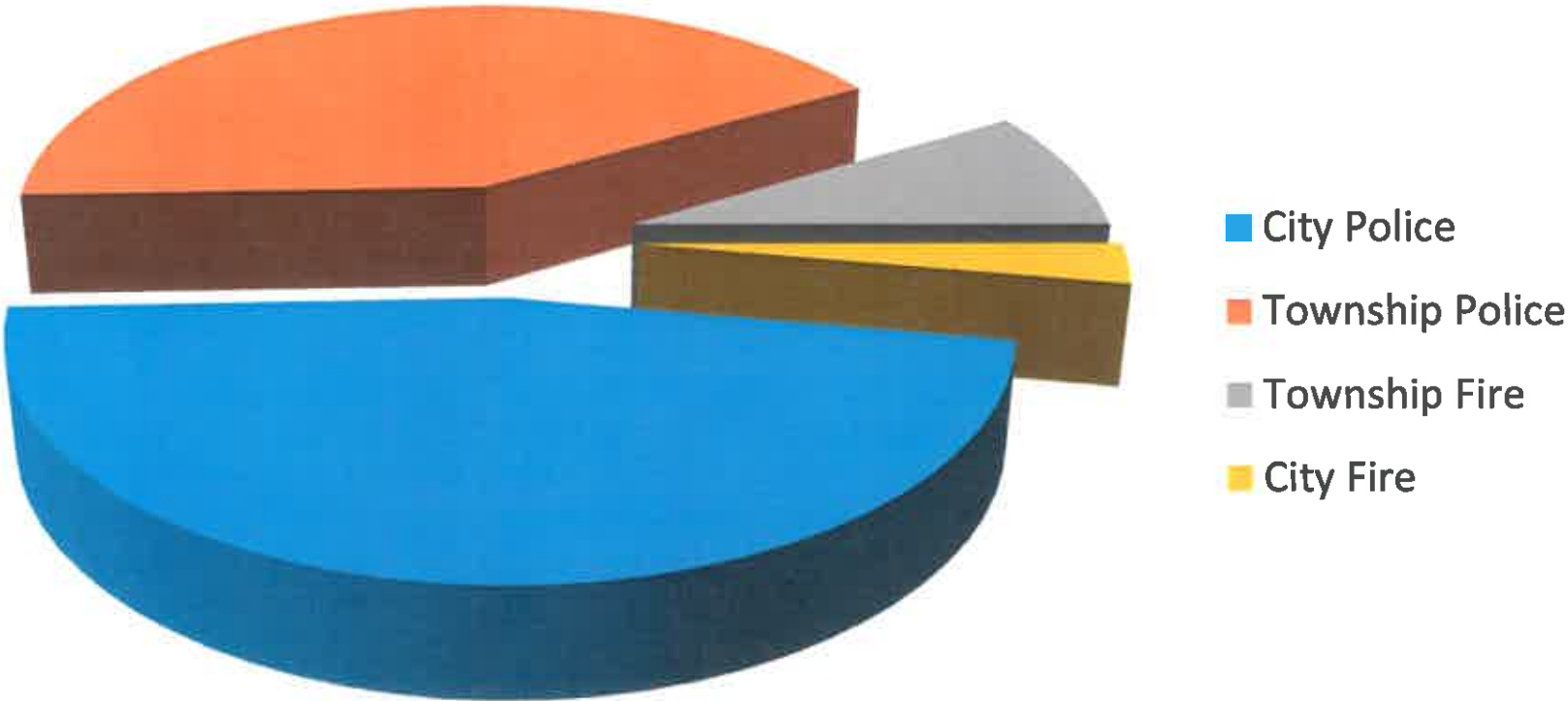
## DISPATCH CENTER

<b>2018</b>	<b>JAN</b>	<b>FEB</b>	<b>MAR</b>	<b>APR</b>	<b>MAY</b>	<b>JUNE</b>	<b>JUL</b>	<b>AUG</b>	<b>SEP</b>	<b>OCT</b>	<b>NOV</b>	<b>DEC</b>	<b>YTD</b>
# of 911 Calls	1,177	1,028	1,124										<b>3,329</b>
# of Non-Emergency Calls	2,696	2,571	2,637	2,487	2,816	2,705	2,883	2,692					<b>21,487</b>
<b>Total</b>													

## POLICE AND FIRE RESPONSE

<b>2018</b>	<b>JAN</b>	<b>FEB</b>	<b>MAR</b>	<b>APR</b>	<b>MAY</b>	<b>JUNE</b>	<b>JUL</b>	<b>AUG</b>	<b>SEP</b>	<b>OCT</b>	<b>NOV</b>	<b>DEC</b>	<b>YTD</b>
City Police	1,500	1,231	1,408	1,226	1,483	1,350	1,401	1,321					<b>10,920</b>
Township Police	1,248	976	1,218	1,107	1,333	1,331	1,285	1,346					<b>9,844</b>
Township Fire	273	232	262	227	249	224	269	239					<b>1,975</b>
City Fire	77	81	78	74	86	70	98	80					<b>644</b>
<b>Total</b>	<b>3,098</b>	<b>2,520</b>	<b>2,966</b>	<b>2,634</b>	<b>3,151</b>	<b>2,975</b>	<b>3,053</b>	<b>2,986</b>					<b>23,383</b>

# Calls for Service YTD



## TRAFFIC ACCIDENT SUMMARY

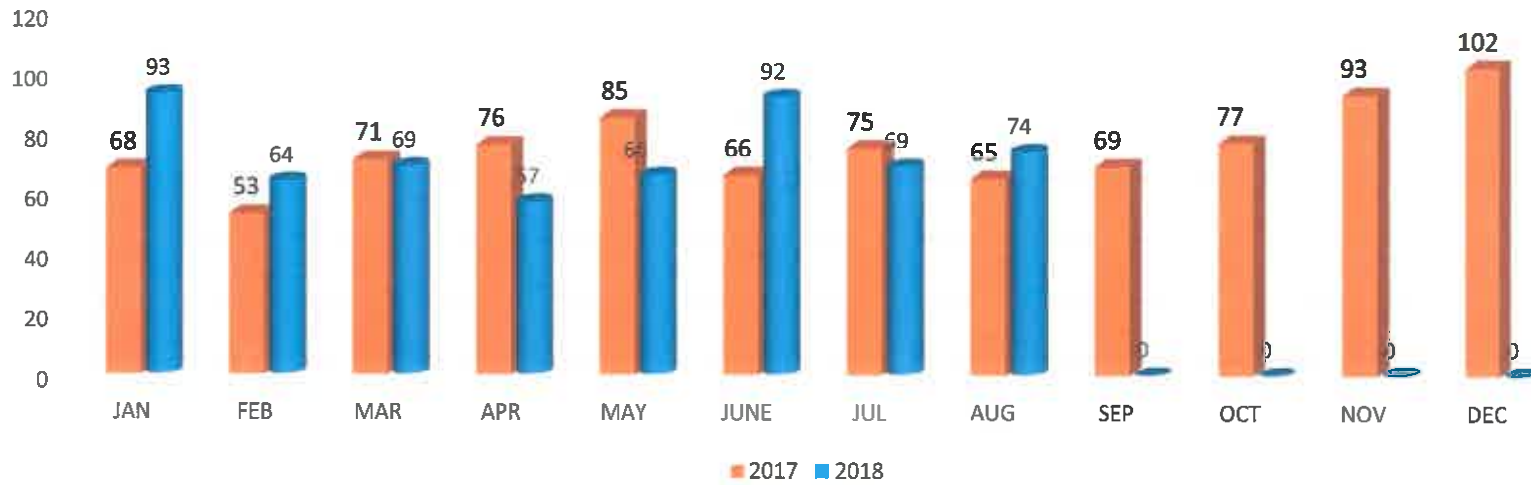
### JANUARY 1, 2018 THROUGH DECEMBER 31, 2018

<b>2018</b>	<b>JAN</b>	<b>FEB</b>	<b>MAR</b>	<b>APR</b>	<b>MAY</b>	<b>JUNE</b>	<b>JUL</b>	<b>AUG</b>	<b>SEP</b>	<b>OCT</b>	<b>NOV</b>	<b>DEC</b>	<b>YTD TOTAL</b>
Fatal	0	0	0	0	0	0	0	0					0
Personal Injury	12	9	7	13	3	8	14	7					73
Property Damage	68	44	49	34	47	61	40	47					390
Private Property	13	11	13	10	16	22	15	20					120
Hit and Run	0	0	0	0	0	1	0	0					1
<b>Total</b>	<b>93</b>	<b>64</b>	<b>69</b>	<b>57</b>	<b>66</b>	<b>92</b>	<b>69</b>	<b>74</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>584</b>

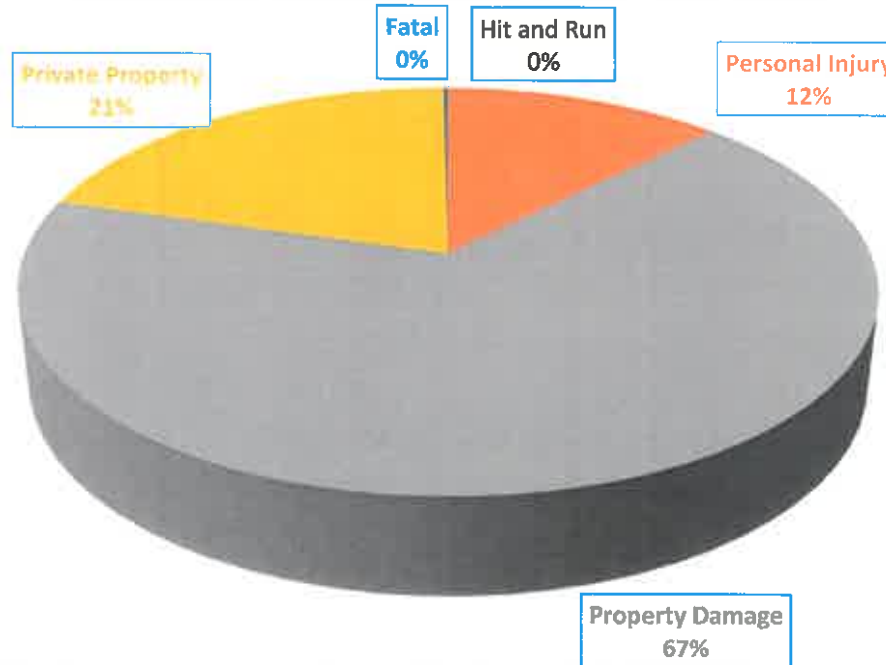
### JANUARY 1, 2017 THROUGH DECEMBER 31, 2017

<b>2017</b>	<b>JAN</b>	<b>FEB</b>	<b>MAR</b>	<b>APR</b>	<b>MAY</b>	<b>JUNE</b>	<b>JUL</b>	<b>AUG</b>	<b>SEP</b>	<b>OCT</b>	<b>NOV</b>	<b>DEC</b>	<b>YTD TOTAL</b>
Fatal	0	0	0	0	0	0	0	0	0	0	0	0	0
Personal Injury	6	4	4	14	15	21	17	13	14	10	14	15	147
Property Damage	58	45	64	55	66	42	53	45	46	62	69	76	681
Private Property	3	4	3	6	4	3	5	7	9	5	9	11	69
Hit and Run	1	0	0	1	0	0	0	0	0	0	1	0	3
<b>Total</b>	<b>68</b>	<b>53</b>	<b>71</b>	<b>76</b>	<b>85</b>	<b>66</b>	<b>75</b>	<b>65</b>	<b>69</b>	<b>77</b>	<b>93</b>	<b>102</b>	<b>900</b>

### Traffic Accidents 2017 vs 2018



### REPORTED ACCIDENTS BY TYPE - YTD 2018



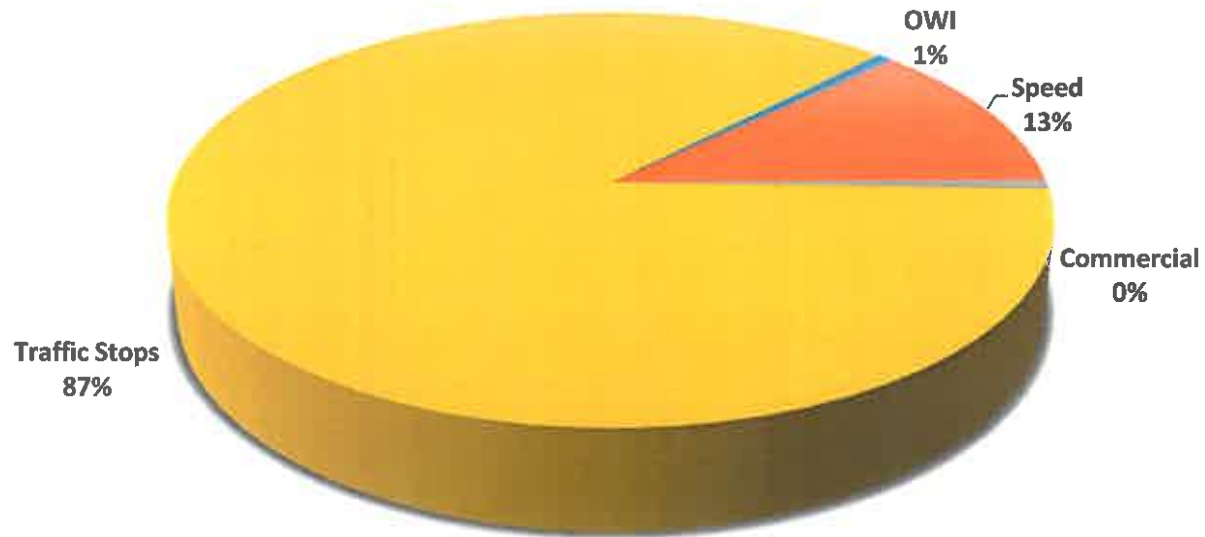
## TRAFFIC VIOLATION SUMMARY

January 1, 2018 through December 31, 2018													
2018	JAN	FEB	MAR	APR	MAY	JUNE	JUL	AUG	SEP	OCT	NOV	DEC	YTD TOTAL
OWI	4	5	3	1	4	2	4	7					30
Speed	31	18	40	45	83	114	82	102					515
Commercial	3	1	0	0	5	5	14	0					28
Traffic Stops	430	276	432	392	521	578	529	622					3,780

Number of Arrests													
2018	JAN	FEB	MAR	APR	MAY	JUNE	JUL	AUG	SEP	OCT	NOV	DEC	YTD TOTAL
Felony	9	8	7	5	7	11	10	12					69
Misdemeanor	57	53	64	44	54	54	62	73					461
Citations	230	139	236	192	248	317	241	283					1,886
<b>Total</b>	<b>296</b>	<b>200</b>	<b>307</b>	<b>241</b>	<b>309</b>	<b>382</b>	<b>313</b>	<b>368</b>					<b>2,416</b>

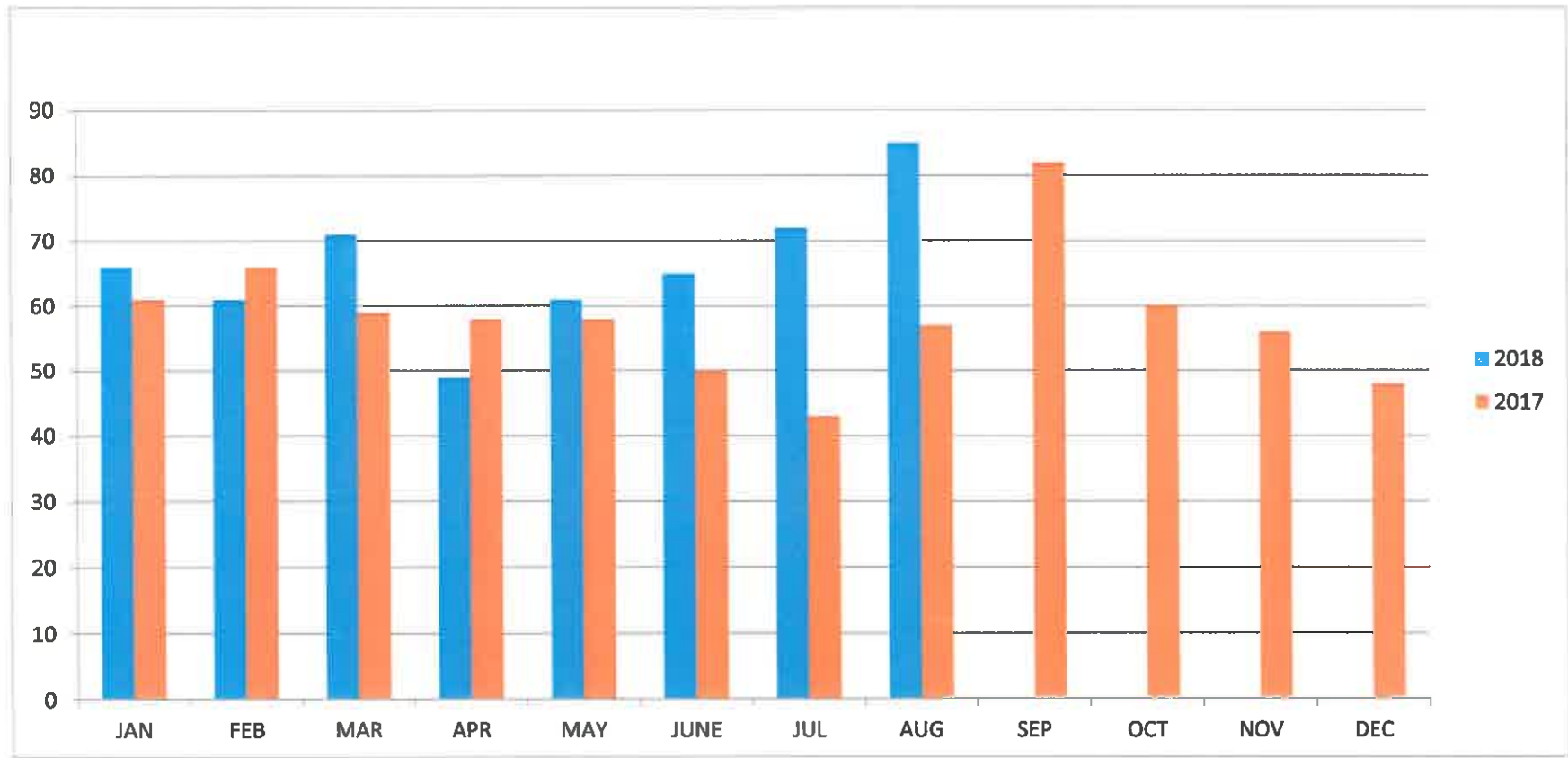


### Traffic Violations Issued by Type Year to Date 2017



## NUMBER OF ARRESTS

	JAN	FEB	MAR	APR	MAY	JUNE	JUL	AUG	SEP	OCT	NOV	DEC	YTD TOTAL
2018	66	61	71	49	61	65	72	85					530
2017	61	66	59	58	58	50	43	57	82	60	56	48	698





**MEMORANDUM**

**To:** Plymouth Township Board of Trustees and Planning Commission  
**From:** Laura E. Haw, AICP, McKenna and Planning Director, Plymouth Township; and Jennifer Neal, Planner, McKenna  
**Date:** September 19, 2018  
**Re:** August 2018 Monthly Report: Planning and Zoning Department

**PLANNING AND ZONING**

McKenna provides day-to-day assistance to the Township, applicants and public regarding zoning, planning and economic redevelopment matters, including on-site offices hours every Tuesday, Wednesday and Thursday. The following is McKenna’s monthly report to the Township, which covers significant Planning and Zoning activities and services in August.

**Township Planning and Zoning Activity**

As part of our services to the Township, McKenna reviews Planning Commission applications and plans and provides recommendations on long range planning, land use, zoning and design. There are also a number of administrative site plans / projects that McKenna reviews and administers. The following is a summary of current and ongoing site plans, special land uses, rezonings, text amendments and land reconfigurations:

PLANNING AND ZONING PROJECTS	
Project	Current Status and Progress (New items since last month are <u>underlined and bold</u> )
#2138  49600 Ann Arbor Road <i>Andover Forest</i>	Final stamping process initiated in 2015. Insufficient documentation provided to close file. The Planning Department receives numerous inquiries about this site as it was cleared and stalled. Policies are in place to ensure this will not occur again.  <u><b>Final legal documents have been reviewed by Township Attorney, Kevin Bennett, modifications required.</b></u> <u><b>Next Steps: Applicant to revised legal documentation and submit for review. Once this is complete, final recorded documents must be submitted and the applicant can apply for the final stamping process.</b></u>

**PLANNING AND ZONING PROJECTS**

<b>Project</b>	<b>Current Status and Progress (New items since last month are <u>underlined and bold</u>)</b>
#2232  39600 Ann Arbor Road <i>Dunkin Donuts</i>	Final site plan approval (building expansion) granted by the Planning Commission, December 2017.  <b><u>Permits from Wayne County and subject to the conditions of final engineering approval.</u></b> <b><u>Next Steps: Applicant to submit for the final stamping process.</u></b>
#2235  40475 Plymouth Road <i>Arctic Pond Ice Arena</i>	On-site landscape review conducted by McKenna, near compliance, 90% of bond released.  <b><u>Next Steps: Applicant to work with the Building Department on permits.</u></b>
#2236  41144 Concept Drive <i>Oerlikon Metco</i>	<b><u>Approved, file closed.</u></b>
#2243  14951 N. Haggerty Road <i>St. Kenneth Church</i>	<b><u>Approved, file closed.</u></b>
#2245  15257 Beck Road <i>Plymouth Plaza</i>	Final site plan approval (two-building, multi-tenant commercial plaza) granted by the Planning Commission, August 2017. Seven (7) administrative reviews have since been conducted due to remaining outstanding conditions of Commission approval. Revised site plan review; the plan has experienced significant adjustments per Wayne County and the applicant since final site plan approval.  <b><u>Next Steps: Resubmittal by applicant has yet to be made for revised plans, final review by Planning Commission is required.</u></b>
#2248  49200 Halyard Drive <i>Adient</i>	Revised, final site plan approval (building expansion and site improvements) granted by the Planning Commission, May 2018.  <b><u>Final permits and subject to the conditions of final engineering approval.</u></b> <b><u>Next Steps: Applicant to submit for the final stamping process.</u></b>
#2265  39475 Ann Arbor road <i>Home, Health and Hospice</i>	<b><u>Approved, file closed.</u></b>



**PLANNING AND ZONING PROJECTS**

<b>Project</b>	<b>Current Status and Progress (New items since last month are <u>underlined and bold</u>)</b>
#2269  39411 Schoolcraft <i>Plymouth Park and Eats</i>	Final site plan approval (food truck park) granted by the Planning Commission, November 2017.  <b><u>Permits from Wayne County and subject to the conditions of final engineering approval.</u></b> <b><u>Next Steps: Applicant to submit for the final stamping process.</u></b>
#2271  39550 Ann Arbor Road <i>Quick Pass Car Wash</i>	Final site plan approval (new construction) granted by the Planning Commission, December 2017.  <b><u>Permits from Wayne County and subject to the conditions of final engineering approval.</u></b> <b><u>Next Steps: Applicant to submit for the final stamping process.</u></b>
#2272  45980 Ann Arbor Road <i>The Woods</i>	Final site plan, CHO approval (nine (9), detached, single family residential units) granted by the Planning Commission, January 2018. Permits from Wayne County, final CHO approval granted by the Board of Trustees on July 24, 2018.  <b><u>Next Steps: Applicant to submit for the final stamping process.</u></b>
#2274  15075 Beck Road <i>Beck Hotel PUD</i>	Tentative site plan approval (mixed-use site with hotel and restaurants) granted by the Planning Commission, April 2018. Revisions to the final site plan to be completed by the applicant. Several meetings during July with McKenna and Spalding and the developer regarding Ordinance requirements.  <b><u>Next Steps: Resubmittal by applicant has yet to be made for revised plans, final review by Planning Commission is required.</u></b>
#2278  47373 Five Mile Road <i>Shell Plaza</i>	Application submitted for accessory building addition. Administrative Committee review throughout spring 2018. Administrative Committee review cannot issue approval as of June 25, 2018 (date of last review letter and transmittal submitted to applicant).  <b><u>Next Steps: Project postponed until the applicant submits a revised site plan, which addresses all outstanding issues, for Township review.</u></b>
#2280  41656 Ann Arbor Road <i>Monroe Bank and Trust</i>	New construction for the Monroe Bank and Trust by the Administrative Committee.  <b><u>Permits and subject to the conditions of final engineering approval.</u></b> <b><u>Next Steps: Applicant to submit for the final stamping process with updated Master Deed to be re-recorded and a copy made available to the Township.</u></b>
#2282  15075 Beck Road <i>Land Combination</i>	Initial Township review, application deemed incomplete, May 2018.  <b><u>Next Steps: Applicant to submit outstanding documentation for Township review.</u></b>



**PLANNING AND ZONING PROJECTS**

<b>Project</b>	<b>Current Status and Progress</b> (New items since last month are <b><u>underlined and bold</u></b> )
#2286  15075 Beck Road <i>Graye's Greenhouse</i>	<b><u>Project issued final stamp; project closed.</u></b>
#2287  47725 Five Mile Road <i>Bank of America Lot Split</i>	Lot split application submitted for the Bank of America (from the Home Depot parent parcel).  <b><u>Revised legal survey submitted, reviewed and approved. New project ID to be assigned by the Township Accessing Department. Project closed.</u></b>
#2289  14745 Eckles Road <i>Lot Reconfiguration</i>	Lot split / combination application submitted for various residential parcels (four) on Eckles Road.  <b><u>Revised legal survey submitted, reviewed and approved. New project ID to be assigned by the Township Accessing Department. Project closed.</u></b>
#2290  41661 Plymouth Road <i>Hillside Residences PUD Option</i>	<b><u>Approved, file closed.</u></b>
#2292  49471 Ann Arbor Road <i>Picnic Basket</i>	Rezoning application (C-1 to the C-2) submitted for Planning Commission review. Rezoning action postponed by the Planning Commission on June 20, 2018. Potential text amendments to the C-1 district discussed at the Planning Commission study session on July 25, 2018.  <b><u>Next Steps: Planning Commission to consider a potential text amendment to the C-1 district and/or other options.</u></b>
#2293  40600 Ann Arbor Trail <i>Use Variance</i>	Use Variance application (auto repair shop) submitted for Planning Commission review. Planning Commission reviewed of the proposed use variance at the July 18, 2018 meeting.  <b><u>Next Steps: Findings of the Planning Commission transmitted in August to the Zoning Board of Appeals, per the process of Section 31.12.1 of the Zoning Ordinance.</u></b>
#2296  12731 Beck Road <i>Verona Park</i>	Application submitted for site plan review. Tentative site plan approval, with conditions, granted by the Planning Commission at their July 18, 2018 meeting.  <b><u>Next Steps: Applicant to revised site plan package and submit for final site plan review by the Planning Commission within one year.</u></b>



**PLANNING AND ZONING PROJECTS**

<b>Project</b>	<b>Current Status and Progress (New items since last month are <u>underlined and bold</u>)</b>
#2298  14707 Keel Street <i>Administrative Site Plan</i>	<u>Approved, file closed.</u>
#2299  14701 Keel Street <i>Administrative Site Plan</i>	<u>Approved, file closed.</u>
#2300  46333 Five Mile Road Administrative Site Plan (minor)	<u>Request for additional parking at Progressive, as approved per the 1980's plan as banked parking.</u>  <u>Pending Wayne County authorization.</u>
#2301 46141 Five Mile Road <i>Administrative Site Plan</i> (minor)	<u>Minor modification to parking to accommodate on-site grading.</u>  <u>Approved, file closed.</u>
#2302 45677 Helm Street Special Land Use	<u>Request for indoor recreational use in an existing, vacant industrial building.</u>  <u>Planning Commission review, with a public hearing, is scheduled for September 19, 2018.</u>
#2303 41100 Plymouth Road Administrative Site Plan (major)	<u>Site plan improvements for lighting, landscaping and pedestrian safety. Phase 1 (lighting) approved. Phase 2 (all other site improvements, pending).</u>  <u>Applicant to submit additional documentation.</u>
MISC.	Wayne County and the final development team will present on September 19, 2018 Planning Commission meeting on the sale and redevelopment of the Phoenix Mill.
MISC.	The Planning Department continues to enter in prior and open applications so that the new Planning, Zoning and Engineering (PZE) module (BS&A software system) is up-to-date moving forward.
MISC.	Township Administration met on July 20, 2018 to discuss payment in lieu processes, procedures, and tracking. More information to come.
MISC.	Brownfield reporting submitted on August 18, 2018 to the State. Thanks Mark Clinton for your input from the Township Treasury!



## Planning and Zoning Department Financial Activity

The following table details payments received by applicants as determined by the adopted 2017 Planning and Zoning Fee Schedule:

PLANNING AND ZONING FEES RECEIVED	CURRENT	2018 YTD
<b>Applications (August only)</b>	<b>\$6,000.00</b>	<b>\$68,280.50</b>
2300: 46333 Five Mile Road, Progressive, Administrative Site Plan (minor)	\$350.00	-
2301: 46141 Five Mile Road, Rayyan Center Parking Adjustment, Administrative Site Plan (minor)	\$350.00	-
2302: 45677 Helm Street, Edge Training Center, Special Land Use	\$2,800.00	-
2303: 41100 Plymouth Road, Burroughs, Administrative Site Plan (major)	\$2,500.00	-

### Challenges:

- Ease of public understanding regarding applications, processes, etc. Applicant form revised, application packets remain outstanding.
- Outdated information that would benefit from an update (ex: Zoning Map).
- Many questions on ARC, Ann Arbor Road Corridor sign requirements, not digestible for the public.
- Repeat ZBA variances granted.
- Resident concerns regarding sidewalks in the older subdivisions such as Green Meadows.

### Recommendations and Next Month Outlook:

- Update planning application packets to streamline processes / clarify requirements for ease of understanding and use by developers and the general public.
- Consideration of the Planning Commission's 2018 Work Plan activities, including consideration of a joint meeting between all municipal entities: Board of Trustees, Planning Commission, Zoning Board of Appeals, Downtown Development Authority, etc. to discuss projects, future goals and coordination.

If you have any questions on the above planning, zoning and design projects or would like additional information, please contact Laura Haw at [Lhaw@mcka.com](mailto:Lhaw@mcka.com). Thank you !





# FOIA Monthly Report

Run Date: 09/01/2018 8:00 AM

Create Date	Company Name	Customer Full Name	Type of Information Requested	Amount of Payment
8/1/2018		Hanan Al-Mansoub	Other	
8/6/2018	PZR	POC Jessica Morgan	Building Fire Report Planning Resolutions Zoning	
8/17/2018	SME	Ms. Christina Villerot	Environmental Fire Report	
8/20/2018	United Impact Group, LLC	Emily	Other	
8/27/2018	Plymouth Township Fire Department	Scott Gross	Human Resources	
8/29/2018	Environmental Testing & Consulting	Environmental Manager Renee Whitlock	Assessing Records Building Code of Ordinance Records EMS Report Environmental Outstanding Liens/Assessments Planning Zoning	
8/13/2018	Applied EcoSystems Inc.	Applied Eco-Systems Inc. Heather & Bobby Dean	Assessing Records Building Fire Report Public Services-Works	
<b>Total Requests: 7</b>				<b>Total Dollars: 0</b>

# PD FOIA Monthly Report

Run Date: 09/01/2018 8:00 AM

Create Date	Company Name	Customer Full Name	Type of Information Requested	Amount of Payment
8/1/2018	Law offices of Marielo Puerta	Marielo Puerta	Police Records	0.00
8/1/2018		Rachael Norwood	Police Records	0.00
8/1/2018		Dawn Uncapher	Police Records	0.00
8/1/2018		Deborah Brown	Police Records	0.00
8/1/2018		Joshua Braasch	Police Records	\$7.68
8/3/2018	Dykema	Michael Giandiletti	Police Records	0.00
8/8/2018	Aldrich Legal Services	Brad Aldrich	Police Records	0.00
8/8/2018	First Holding Management	Renita Hill	Police Records	0.00
8/10/2018		Terasa Hundley	Police Records	0.00
8/10/2018		Troy Menebroker	Police Records	0.00
8/12/2018	Shield Strategic Solutions LLC	Ms. Vicki Yost	Police Records	0.00
8/20/2018		Property Manager Linda Bonell	Police Records	0.00
8/20/2018		Fatima Vangel	Police Records	6.87
8/22/2018	Fox 2 News	Doug McKenzie	Police Records	0.00
8/22/2018		Mr Gary Nimmerguth	Police Records	0.00
8/23/2018		Alea Shinn	Police Records	0.00
8/23/2018		James Reinke	Police Records	0.00
8/24/2018		Property Manager Linda Bonell	Police Records	0.00
8/27/2018		Stolen car report 18-9300 Chris Gee	Police Records	0.00
8/27/2018		Nathan LaVoie	Police Records	0.00
8/27/2018		James Reinke	Police Records	27.06
8/30/2018		Rezwana Kabir	Police Records	0.00
8/30/2018		Keith Giesler	Police Records	0.00
8/31/2018		Karen Carvell	Police Records	0.00
8/31/2018		Emilly Petrosky	Police Records	0.00
8/28/2018	Metropolitan Reporting Bureau	Metropolitan Reporting Bureau	Police Records	0.00
8/24/2018	Metropolitan Reporting Bureau	Metropolitan Reporting Bureau	Police Records	0.00
8/2/2018		Sam Bernstein	Police Records	0.00
8/2/2018	Clark Hill PLC	Jonathan Martone	Police Records	\$55.92
8/1/2018	Metropolitan Reporting Bureau	Metropolitan Reporting Bureau	Police Records	0.00
8/1/2018		Diana Appleton	Police Records	0.00
8/1/2018		Joseph Cafarelli	Police Records	0.00
8/1/2018		Jacqueline George	Police Records	\$3.90
8/28/2018		Michael Costa	Police Records	0.00
8/27/2018		Adamandros Tsakos	Police Records	0.00
8/9/2018		Gary Kaufman	Police Records	0.00
8/1/2018		Adamandros Tsakos	Police Records	\$6.87
<b>Total Requests: 37</b>				<b>Total Dollars: 108.3</b>

**CHARTER TOWNSHIP OF PLYMOUTH  
BOARD OF TRUSTEES  
REGULAR MEETING  
SEPTEMBER 25, 2018**

**ITEM D.3  
APPROVAL OF TOWNSHIP BILLS  
SEPTEMBER 25, 2018 MEETING**

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

*BR  
9/19/18*

**VENDOR INFORMATION**

**INVOICE INFORMATION**

<b>ACE-TEX ENTERPRISES</b> Polo Knit Rags Quote 592-172-776.000 592-172-776.000	<i>Polo knit, reclaimed, cut, 50lbs Shipping</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$129.00</b> <b>09/25/2018</b> 78.00 51.00
<b>ADVANCED DISPOSAL</b> TWP PARK FACILITY - SEP 2018 FEES 101-691-931.000	<b>TWP PARK YARD WASTE</b>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$125.00</b> <b>09/25/2018</b> 125.00
<b>ADVANCED DISPOSAL</b> TWP FACILITIES - SEP 2018 FEES 101-691-931.000 101-336-776.000 101-691-931.000 101-265-776.000 592-172-776.000 510-510-737.000 101-336-776.000 101-265-815.000	<b>TWP PARK TRASH/RECYCLE</b> <i>FIRE STN 3 TRASH LK PNT SOCCER PARK TRASH TWP HALL TRASH/RECYCLE DPW TRASH HILL TOP GOLF COURSE TRASH/RECYCLE FIRE STN 2 TRASH FRIENDSHIP STATION TRASH</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$821.00</b> <b>09/25/2018</b> 306.00 25.00 68.00 170.00 68.00 134.00 25.00 25.00
<b>A.S.C., INC</b> New Avigilon Megapixel 32 TB Server Inv. 45281 265-300-978.000	<i>Partial Invoice for 50% - Quote 20047</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$28,424.20</b> <b>09/25/2018</b> 28,424.20
<b>ALLIE BROTHERS UNIFORMS</b> Point Blank Hi Lite Vest II Black MCAXII - Ofc. Sc 101-305-758.000	<i>Serial 180000295615/180000295559</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$699.99</b> <b>09/25/2018</b> 699.99
<b>ALLIE BROTHERS UNIFORMS</b> Point Blank Hi Lite Vest II Black MCAXII - Ofc. Sm 101-305-758.000	<i>Serial 180000295638/180000295585</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$699.99</b> <b>09/25/2018</b> 699.99
<b>ALLIED SUBSTANCE ABUSE PROFESSIONAL</b> Random Drug Test for David Nelson 8/1/18 Drug 592-172-727.000	<i>David Nelson 8/1/18 Drug Screening</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$40.00</b> <b>09/25/2018</b> 40.00
<b>APOLLO FIRE EQUIPMENT</b> 4 pr gloves 101-336-758.100	<i>XL gloves</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$144.00</b> <b>09/25/2018</b> 144.00
<b>APOLLO FIRE EQUIPMENT</b> Boots 14" 101-336-758.100	<i>Boots size 14</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$414.45</b> <b>09/25/2018</b> 414.45
<b>APOLLO FIRE EQUIPMENT</b> 8 pr gloves 101-336-758.100	<i>gloves 5 lg 3 xl</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$241.12</b> <b>09/25/2018</b> 241.12
<b>ASSOCIATED NEWSPAPERS OF MICHIGAN</b> PN - Fire Hydrant Winterization Program - Publish 101-215-727.000	<i>PN-Fire Hydrant Winterization Program</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$21.94</b> <b>09/25/2018</b> 21.94
<b>ASSOCIATED NEWSPAPERS OF MICHIGAN</b> Notice of Public Hearing 9/19/18 - Special Land U 101-801-813.000	<i>PN-Hrg 9/19/18-Special Land Use-Edge TC</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$41.91</b> <b>09/25/2018</b> 41.91

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

**VENDOR INFORMATION****INVOICE INFORMATION**

<b>ASSOCIATED NEWSPAPERS OF MICHIGAN</b>		<b>Invoice Amount:</b>	<b>\$41.91</b>
PN-Public Hearing - 9/11/18 - Brownfield Plan - Si		<b>Check Date:</b>	<b>09/25/2018</b>
101-215-813.000	PN-Hearing 9/11/88-Brownfield Plan-Site3		41.91
<b>B &amp; R JANITORIAL SUPPLY</b>		<b>Invoice Amount:</b>	<b>\$758.00</b>
janitorial supplies		<b>Check Date:</b>	<b>09/25/2018</b>
101-336-776.000	c-fold		35.13
101-336-776.000	bowl cleaner		22.68
101-336-776.000	bag-in-box		66.01
101-336-776.000	purex		259.29
101-336-776.000	pump econ		12.78
101-336-776.000	dish soap		14.71
101-336-776.000	scrubbers		24.40
101-336-776.000	roll towels		75.96
101-336-776.000	Clorox Wipes		98.76
101-336-776.000	Windex		106.36
101-336-776.000	degreaser		41.92
<b>B &amp; R JANITORIAL SUPPLY</b>		<b>Invoice Amount:</b>	<b>\$221.39</b>
JANITORIAL SUPPLY		<b>Check Date:</b>	<b>09/25/2018</b>
101-265-776.000	INVOICE 183106		99.62
101-265-858.000	INVOICE 183106		6.60
101-305-776.000	INVOICE 183106		55.35
101-325-727.000	INVOICE 183106		22.14
101-336-776.000	INVOICE 183106		4.23
592-172-776.000	INVOICE 183106		33.45
<b>B &amp; R JANITORIAL SUPPLY</b>		<b>Invoice Amount:</b>	<b>\$303.18</b>
JANITORIAL SUPPLY		<b>Check Date:</b>	<b>09/25/2018</b>
101-265-776.000	INVOICE 183104		136.35
101-265-858.000	INVOICE 183104		9.10
101-305-776.000	INVOICE 183104		75.80
101-325-727.000	INVOICE 183104		30.39
101-336-776.000	INVOICE 183104		6.06
592-172-776.000	INVOICE 183104		45.48
<b>B &amp; R JANITORIAL SUPPLY</b>		<b>Invoice Amount:</b>	<b>\$111.88</b>
JANITORIAL SUPPLY		<b>Check Date:</b>	<b>09/25/2018</b>
101-265-776.000	INVOICE 183125		50.35
101-265-858.000	INVOICE 183125		3.87
101-305-776.000	INVOICE 183125		27.97
101-325-727.000	INVOICE 183125		11.19
101-336-776.000	INVOICE 183125		2.24
592-172-776.000	INVOICE 183125		16.26
<b>BATTERIES PLUS BULBS</b>		<b>Invoice Amount:</b>	<b>\$25.45</b>
Sim Card for Speed Trailer Inv. 481-P5511400 9/		<b>Check Date:</b>	<b>09/25/2018</b>
101-305-727.000	32GB Micro SD Card		25.45
<b>BLACKWELL FORD INC.</b>		<b>Invoice Amount:</b>	<b>\$493.45</b>
Vehicle Repair/A66875 Inv. 336691 9/7/18		<b>Check Date:</b>	<b>09/25/2018</b>
101-305-863.000	Replace Purge Valve/Spark Plugs		493.45
<b>BLACKWELL FORD INC.</b>		<b>Invoice Amount:</b>	<b>\$722.25</b>
FORD EXPLORER A/C COMPRESSOR		<b>Check Date:</b>	<b>09/25/2018</b>
101-371-863.000	INVOICE 336767		722.25

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

**VENDOR INFORMATION****INVOICE INFORMATION**

<b>BLACKWELL FORD INC.</b> R3 checked for smell of smoke <i>101-336-863.000</i>	<i>R3 check for smell of smoke</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$85.00</b> <b>09/25/2018</b> <i>85.00</i>
<b>CODE SAVVY CONSULTANTS LLC</b> ADIENT, PARTIAL SPRINKLER MODIFICATION <i>101-371-818.000</i>	<i>INVOICE 1380</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$905.00</b> <b>09/25/2018</b> <i>905.00</i>
<b>Core &amp; Main</b> Seal Plate Quote Dated 6/29/18 --Corp, Curb Stop <i>592-291-932.000</i> <i>592-291-932.000</i>	<i>H15000N 1 CORP STOP CCXCF NO LEAD</i> <i>H15204N 1 CURB STOP CFXCF 1/4 TURN CK</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$3,114.40</b> <b>09/25/2018</b> <i>969.20</i> <i>2,145.20</i>
<b>Core &amp; Main</b> Seal Plate Quote Dated 6/29/18 --Corp, Curb Stop <i>592-291-932.000</i>	<i>5/8X3 COR-TEN T-HEAD B&amp;N BLUE</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$231.00</b> <b>09/25/2018</b> <i>231.00</i>
<b>CORPORATE CLEANING GROUP INC</b> BUILDING CLEANING <i>101-305-776.000</i> <i>101-336-776.000</i> <i>592-172-776.000</i> <i>101-265-776.000</i> <i>101-265-858.000</i> <i>101-265-776.000</i> <i>101-305-776.000</i> <i>101-325-818.400</i>	<i>INVOICE 4785</i> <i>INVOICE 4785</i> <i>INVOICE 4785</i> <i>INVOICE 4785</i> <i>EXTRA DAY AT FRIENDSHIP</i> <i>3 EXTRA DAYS AT TOWNSHIP</i> <i>2 EXTRA DAYS AT POLICE</i> <i>HAZMAT/SPECIAL CLEAN, TWO</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$3,570.40</b> <b>09/25/2018</b> <i>914.76</i> <i>83.16</i> <i>187.11</i> <i>893.97</i> <i>117.00</i> <i>719.64</i> <i>479.76</i> <i>175.00</i>
<b>CORPORATE CLEANING GROUP INC</b> BUILDING CLEANING <i>592-172-776.000</i> <i>101-265-858.000</i>	<i>INVOICE 4842</i> <i>INVOICE 4842</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$405.00</b> <b>09/25/2018</b> <i>271.00</i> <i>134.00</i>
<b>CORRIGAN OIL COMPANY</b> Fuel 9/6/18 <i>592-291-863.000</i> <i>592-291-863.000</i> <i>592-291-863.000</i> <i>592-291-863.000</i>	<i>Gas 87 - Ethanol</i> <i>Dyed Ultra Low Sulfur #2 Mix</i> <i>Fuel Tax Recap</i> <i>Environmental Fee</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$2,302.65</b> <b>09/25/2018</b> <i>1,193.45</i> <i>1,090.52</i> <i>11.73</i> <i>6.95</i>
<b>CORRPRO</b> Inspection Service - Water Tank - Schoolcraft R <i>592-443-939.000</i>	<i>2/1/2018-1/31/2019</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$780.00</b> <b>09/25/2018</b> <i>780.00</i>
<b>CYNERGY PRODUCTS</b> wind screen set-com <i>101-336-978.000</i>	<i>3-Wind screens w /freight.</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$133.40</b> <b>09/25/2018</b> <i>133.40</i>
<b>DIAMOND PROCLEAN, LLC</b> GLASS CLEANING INTERIOR AND EXTERIOR AT F <i>101-851-971.000</i>	<i>INVOICE 22354</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$833.00</b> <b>09/25/2018</b> <i>833.00</i>
<b>EJ USA, INC.</b> QUOTE 6", 8" and 12" Seal Plates <i>592-291-932.000</i> <i>592-291-932.000</i> <i>592-291-932.000</i>	<i>6D7 SEAL PLT BSHG ASY</i> <i>6D SEAL PLT GKT</i> <i>O-RG I-220 UL 1/8 1-3/8</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$4,673.02</b> <b>09/25/2018</b> <i>1,068.00</i> <i>32.64</i> <i>51.98</i>

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

**VENDOR INFORMATION****INVOICE INFORMATION**

	592-291-932.000	8D7SEAL PLT BSHG ASY	1,924.00
	592-291-932.000	8D SEAL PLT GKT	54.40
	592-291-932.000	O-RG I-222 UL 1/8, 1-1/2	72.00
	592-291-932.000	12D7 SL PLT 6 HOLE BSHG ASY	1,370.52
	592-291-932.000	12D SEAL PLT GKT	45.24
	592-291-932.000	O-RG I-225 1/8 1-7/8	54.24
<b>EctoHR, Inc.</b>		<b>Invoice Amount:</b>	<b>\$7,000.00</b>
EctoHR - August 2018 Services - Invoice # 10112		<b>Check Date:</b>	<b>09/25/2018</b>
	101-171-818.200	8.9 -HR Cons&Admin-Manager Level	1,335.00
	101-171-818.200	41.6- HR Cons&Admin-Generalist Level	5,617.50
	101-171-818.200	0.5 -HR Cons&Admin - Coordinator Level	47.50
<b>FELLRATH, PATRICK</b>		<b>Invoice Amount:</b>	<b>\$121.54</b>
Mileage Reimbursement Aug-18		<b>Check Date:</b>	<b>09/25/2018</b>
	592-291-863.000	Mileage Reimbursement Aug-18	121.54
<b>FIRE SERVICE MANAGEMENT</b>		<b>Invoice Amount:</b>	<b>\$772.50</b>
cleaning and repair of gear		<b>Check Date:</b>	<b>09/25/2018</b>
	101-336-758.100	uniform cleaning and repair	772.50
<b>GHD, Inc.</b>		<b>Invoice Amount:</b>	<b>\$49,476.63</b>
SAW Grant 7/22/18 to 8/18/18		<b>Check Date:</b>	<b>09/25/2018</b>
	592-172-973.080	SAW Grant 7/22/18 to 8/18/18	49,476.63
<b>GHD, Inc.</b>		<b>Invoice Amount:</b>	<b>\$3,779.35</b>
Condition Assessment Post 95 assets		<b>Check Date:</b>	<b>09/25/2018</b>
	592-291-938.000	Condition Assessment Post 95 assets	3,779.35
<b>GFL Environmental USA, Inc.</b>		<b>Invoice Amount:</b>	<b>\$10,704.00</b>
JUL 2018 RESIDENTAL YARD WASTE DISPOSAL F		<b>Check Date:</b>	<b>09/25/2018</b>
	226-226-810.000	428.16 TONS @ 25.00/TON	10,704.00
<b>GFL Environmental USA, Inc.</b>		<b>Invoice Amount:</b>	<b>\$390.00</b>
DPW RECYCLE CENTER		<b>Check Date:</b>	<b>09/25/2018</b>
	226-226-810.500	08/23/18 - PAPER/CARDBOARD RECYCLE	195.00
	226-226-810.500	08/23/18 - PLASTICS/TINS RECYCLE	195.00
<b>GUARDIAN ALARM CO</b>		<b>Invoice Amount:</b>	<b>\$253.98</b>
Alarm billing 9/1/18-11/30/18		<b>Check Date:</b>	<b>09/25/2018</b>
	592-172-818.000	Monitoring, Maintenance & Services	253.98
<b>GUARDIAN ALARM CO</b>		<b>Invoice Amount:</b>	<b>\$110.25</b>
8592782 Hilltop Golf Course Alarm Sept 18		<b>Check Date:</b>	<b>09/25/2018</b>
	510-510-737.000	Hilltop Golf Course Alarm Sept18	110.25
<b>HALT FIRE INC</b>		<b>Invoice Amount:</b>	<b>\$805.00</b>
R2 starter		<b>Check Date:</b>	<b>09/25/2018</b>
	101-336-863.000	R2 Starter	805.00
<b>HALT FIRE INC</b>		<b>Invoice Amount:</b>	<b>\$552.00</b>
E1 rebuilt deluge outlet valve		<b>Check Date:</b>	<b>09/25/2018</b>
	101-336-863.000	E1 rebuilt deluge valve	552.00
<b>HALT FIRE INC</b>		<b>Invoice Amount:</b>	<b>\$711.50</b>
E1 hose, fittings and hyd fluid		<b>Check Date:</b>	<b>09/25/2018</b>
	101-336-863.000	E1 Hose, fittings and hyd fluid	711.50

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

**VENDOR INFORMATION****INVOICE INFORMATION**

<b>HESCO</b> Valve Inspections/Five Mile 592-443-937.000	<i>Valve Inspections/Five Mile</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$1,250.00</b> <b>09/25/2018</b> 1,250.00
<b>HYDRO CORP</b> Cross Connection Control Aug 2018 592-291-804.000	<i>Cross Connection Control Aug 2018</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$1,779.00</b> <b>09/25/2018</b> 1,779.00
<b>IRON MOUNTAIN</b> Offsite Storage - September 2018 101-215-818.000	<i>Offsite Storage - September 2018</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$211.26</b> <b>09/25/2018</b> 211.26
<b>J &amp; B MEDICAL SUPPLY INC</b> medical supplies 101-336-836.000	<i>Trauma Bag KMP10-104-RED</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$140.25</b> <b>09/25/2018</b> 140.25
<b>JB Contractors, Inc.</b> 2018 Buried Manhole 592-291-973.090	<i>2018 Buried Manhole Aug-18</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$96,534.00</b> <b>09/25/2018</b> 96,534.00
<b>ABC MANAGEMENT</b> Senior Transportation/Handicapped transit - Inv. 588-588-818.000	<i>Invoice #61909 - handicapped transit</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$200.00</b> <b>09/25/2018</b> 200.00
<b>KITCHEN, SPENCER</b> DEQ Drinking Water Operator Training and Certifi 592-172-960.000	<i>Training Certification</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$70.00</b> <b>09/25/2018</b> 70.00
<b>KNIGHT TECHNOLOGY GROUP, INC.</b> Firewall Monitoring Sept 2018 - Inv 11796 101-290-941.000	<i>Firewall Monitoring - Sept 2018</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$150.00</b> <b>09/25/2018</b> 150.00
<b>KONICA MINOLTA BUSINESS SOLUTIONS</b> Copy charges - August 2018 101-371-727.000 101-371-727.000 101-215-727.000 101-215-727.000	<i>Color Copies - Bldg B&amp;W Copies - Bldg Color Copies - Clerk B&amp;W Copies - Clerk</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$600.17</b> <b>09/25/2018</b> 235.50 30.49 311.51 22.67
<b>KONICA MINOLTA BUSINESS SOLUTIONS</b> Maintenance 8/1/18-8/31/18 101-171-727.000 101-201-851.000 101-400-851.000 226-226-727.000 592-172-818.000	<i>C454e Copier Maintenance Maint. Maint. Maint. Maint.</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$232.65</b> <b>09/25/2018</b> 48.85 9.30 11.64 11.64 151.22
<b>KSS Enterprises</b> BLANKET PO 2018 101-691-931.000	<i>BLANKET PO 2018</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$166.18</b> <b>09/25/2018</b> 166.18
<b>KSS Enterprises</b> BLANKET PO 2018 101-691-931.000	<i>BLANKET PO 2018</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$199.35</b> <b>09/25/2018</b> 199.35
<b>LB Office</b> CHAIR, CLERICAL STAFF		<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$450.00</b> <b>09/25/2018</b>



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

VENDOR INFORMATION	INVOICE INFORMATION		
	101-371-727.000	INVOICE 679874-0	450.00
<b>AutoZone</b>			<b>Invoice Amount: \$14.98</b>
E1 accessories			<b>Check Date: 09/25/2018</b>
	101-336-863.000	DR Hex & Blue Ray	14.98
<b>AutoZone</b>			<b>Invoice Amount: \$24.48</b>
silverstar capsule & grease			<b>Check Date: 09/25/2018</b>
	101-336-863.000	Silverstar Capsule & Grease	24.48
<b>M H R BILLING SERVICES</b>			<b>Invoice Amount: \$288.00</b>
Monthly Billing Fee			<b>Check Date: 09/25/2018</b>
	101-336-959.000	Monthly Billing Fee	288.00
<b>MAYFLOWER AUTO TRANSPORT</b>			<b>Invoice Amount: \$375.00</b>
R3 Towing 8/13/18			<b>Check Date: 09/25/2018</b>
	101-336-863.000	R3 Towing 8/13/18	375.00
<b>MCKENNA ASSOCIATES INC</b>			<b>Invoice Amount: \$4,966.50</b>
Professional Service August 2018 - Invoice # 217			<b>Check Date: 09/25/2018</b>
	101-371-818.500	6.30 -- 1/2 day on-site services (70%)	2,394.00
	101-371-818.500	3.50 -- Full day on-site services (70%)	2,572.50
<b>MERCHANTS &amp; MEDICAL CREDIT CORP, IN</b>			<b>Invoice Amount: \$56.42</b>
Transport Collection fee			<b>Check Date: 09/25/2018</b>
	101-336-959.000	Transport collection fee	56.42
<b>MICHIGAN CONFERENCE OF TEAMSTERS</b>			<b>Invoice Amount: \$10,908.80</b>
Health insurance -October 2018 (DPW) (individu			<b>Check Date: 09/25/2018</b>
	592-291-714.000	Bartlett, James	1,558.40
	592-291-714.000	Krueger, Randy	1,558.40
	592-291-714.000	Melow, Steven	1,558.40
	592-291-714.000	Overaitis, Joseph	1,558.40
	592-291-714.000	Scholten, James	1,558.40
	592-291-714.000	Thomas, James	1,558.40
	592-291-714.000	Nelson, David	1,558.40
<b>MICHIGAN MUNICIPAL LEAGUE</b>			<b>Invoice Amount: \$175.00</b>
Lmt Association Member dues for 7/1/18 -- -6/30			<b>Check Date: 09/25/2018</b>
	101-290-958.000	Lmt Assn. dues 2018-19	175.00
<b>Ferguson Waterworks #3386</b>			<b>Invoice Amount: \$5,004.00</b>
Pit Meters and Parts			<b>Check Date: 09/25/2018</b>
	592-172-780.000	LF 5/8x3/4 T10 MTR PC R900I USG	2,748.00
	592-172-780.000	LF 1 T10 MTR PC R900I USG X	2,256.00
<b>MICHIGAN LINEN SERVICE</b>			<b>Invoice Amount: \$84.35</b>
Uniforms			<b>Check Date: 09/25/2018</b>
	592-172-758.000	9/7/18	84.35
<b>MICHIGAN LINEN SERVICE</b>			<b>Invoice Amount: \$84.35</b>
Uniforms			<b>Check Date: 09/25/2018</b>
	592-172-758.000	8/31/18	84.35
<b>GIARMARCO, MULLINS &amp; HORTON, PC.</b>			<b>Invoice Amount: \$963.90</b>
Labor Atty. Services (John C. Clark) - August 201			<b>Check Date: 09/25/2018</b>
	101-290-828.000	Labor Atty Services (John Clark)	963.90

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

**VENDOR INFORMATION****INVOICE INFORMATION**

<b>NORTHERN CONTROLS GROUP, INC</b> Plymouth Twp Control System Service 592-443-937.000 592-443-937.000 592-443-937.000 592-443-937.000	<i>Invest. comm. issues @ Country Acres UPS</i> <i>Travel time</i> <i>Milage</i> <i>UPS</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$651.71</b> <b>09/25/2018</b> 420.00 80.00 43.60 108.11
<b>NORTHVILLE, CHARTER TOWNSHIP OF</b> August 2018 Five Mile Road Corridor Project 101-371-818.500	<i>Aug 2018 5 Mile Corridor Project</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$2,459.50</b> <b>09/25/2018</b> 2,459.50
<b>O K FIRE EQUIPMENT CO</b> Fire Ext & Cover 101-336-776.000	<i>Fire Ext &amp; Cover Sta#1</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$136.00</b> <b>09/25/2018</b> 136.00
<b>OFFICE DEPOT</b> Copy paper, envelopes 588-588-727.000 101-215-727.000	<i>6x9 envelopes</i> <i>Copy paper</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$56.95</b> <b>09/25/2018</b> 15.19 41.76
<b>OFFICE DEPOT</b> CREDIT FOR RETURNED MAIL SEALS 101-262-727.000	<i>RETURNED MAIL SEALS</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$(98.97)</b> <b>09/25/2018</b> (98.97)
<b>OFFICE DEPOT</b> office supplies 101-215-727.000	<i>extra wide tab dividers</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$7.96</b> <b>09/25/2018</b> 7.96
<b>OFFICE DEPOT</b> office supplies 101-215-727.000 588-588-727.000 101-215-727.000 101-215-727.000	<i>packing tape dispenser</i> <i>(500) 4-1/8 x 9-1/2 security envelopes</i> <i>tab dividers</i> <i>standard staples</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$64.18</b> <b>09/25/2018</b> 26.99 27.99 6.76 2.44
<b>ORCHARD, HILTZ, &amp; MCCLIMENT, INC.</b> Maple Ridge Sidewalk issue 592-291-932.000	<i>Maple Ridge Sidewalk issue</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$452.50</b> <b>09/25/2018</b> 452.50
<b>ORCHARD, HILTZ, &amp; MCCLIMENT, INC.</b> Eastlawn Subdivision SAD Preliminary 805-805-970.240	<i>Services Rendered through 8/18/18</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$770.00</b> <b>09/25/2018</b> 770.00
<b>ORCHARD, HILTZ, &amp; MCCLIMENT, INC.</b> General Drive Road SAD Preliminary 805-805-970.350	<i>Services Rendered through 8/18/18</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$1,881.25</b> <b>09/25/2018</b> 1,881.25
<b>ORCHARD, HILTZ, &amp; MCCLIMENT, INC.</b> Litchfield Dr Subdivision Road SAD Preliminary 805-805-970.310	<i>Services Rendered through 8/18/18</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$830.00</b> <b>09/25/2018</b> 830.00
<b>PITNEY BOWES</b> Mail Machine Lease 6/30 - 9/29/18 101-215-727.000	<i>Mail Machine Lease - 3rd Qtr 2018</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$1,013.82</b> <b>09/25/2018</b> 1,013.82
<b>CITY OF PLYMOUTH</b> Joint Recreation Master Plan - Plymouth Township		<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$12,460.00</b> <b>09/25/2018</b>

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

**VENDOR INFORMATION****INVOICE INFORMATION**

101-290-818.000

Joint Rec Master Plan - PT Portion

12,460.00

**PLYMOUTH RUBBER & TRANSMISSION****Invoice Amount:****\$203.04**

Items to Repair Leak in Wash Bay Powerwasher S

**Check Date:****09/25/2018**

592-291-851.000

Cpld. Lgth 3/8 bk 50ft 4k

137.54

592-291-851.000

Fitting QD 1/2FNPT x 1/2ST P

6.68

592-291-851.000

Fitting QD 1/2FNPT x 1/2ST C

23.70

592-291-851.000

Fitting QD 3/8FNPT x 3/8ST C

5.48

592-291-851.000

Fitting QD 3/8MNPT x 3/8ST C

5.50

592-291-851.000

Brass fitting QD 3/8FNPT x 3/8 ST P

2.14

592-291-851.000

Live Swivel 3/8 Brass

22.00

**CHARTER TWSP OF PLYMOUTH****Invoice Amount:****\$4,687.01**

COMERICA BANK - TOWNSHIP CREDIT CARDS -

**Check Date:****09/25/2018**

101-305-727.000

Brothers-Amazon-External CD Crive

25.99

101-325-727.000

Brothers-Amazon-USB Cord

7.98

101-325-960.000

Brothers-Dunkin Donuts=food for training

74.71

592-172-958.000

Fellrath-Dues-WEF

210.00

101-336-776.000

Fox-HD-Replace old truck brush handles

21.72

101-336-776.000

Fox-HD-Command Strips/Stat. #1

19.00

101-336-979.000

Gross-HD-Vacuum parts/Station 2

44.33

101-336-979.000

Gross-HD-Credit - vac. parts

(17.97)

101-336-979.000

Gross-HD-wet/dry vac &amp; parts St. 2

175.97

101-336-758.100

Gross-HD-Fire Helmet Hardward &amp; dryer pi

30.60

101-262-727.000

Groth-CDW-G-Flashdrives

129.49

101-305-776.000

Haack-Sam's-PD Supplies

126.28

101-305-776.000

Haack-Sam's-Supplies--Twp. Grounds

75.72

101-265-858.000

Haack-Amazon-Men's Room Fan-Friendship

22.37

101-265-858.000

Haack-HD-Fan, bulbs, supploles - Friends

28.77

101-265-776.000

Haack-Dellwood-toilet repair parts

29.58

101-265-776.000

Haack-Dellwood-Toilet Repair parts

7.00

101-265-776.000

Haack-AutoZone-parts for twp; cars

39.71

101-265-776.000

Haack-Camfil USA-Filters for furnaces

227.60

592-291-851.000

Hamann-Joes Trailer-Barlock Assembly

89.96

592-172-776.000

Hamann-HD-Tools, paint, bulbs

193.58

101-262-727.000

Hamann-Penske Truck Lease - elections

557.60

592-443-939.000

Hamann-HD-sump pump system

263.82

592-291-932.000

Hamann-Plymouth Rock-straw bales

59.99

592-291-851.000

Hamann-HD-Saw blades, screws

107.87

592-172-960.000

Hamann-HD-MI-AWWA Fall Regional Meeting

115.00

101-305-963.000

Hamann-HD-Various Hardware (PD project)

85.68

101-955-885.000

Heise-Constant Contact-e-News distrib.

65.00

101-265-858.000

Lewis-HD-Repair front walk

65.70

101-371-863.000

Lewis-Autozone-Auto maintenance

21.71

101-336-758.000

Mack-HD-Gaer Drying Rack

151.07

101-336-979.000

Mack-Torque Wrench small tools

103.97

101-336-836.000

Phillips-Amazon-Batteries and Brush head

462.91

101-336-960.000

Phillips-Dorsey School-CPR Cards and ros

230.00

101-262-730.000

Vorva-USPS-Postage for overnight service

25.20

101-262-727.000

Vorva-Office Depot-election supplies

63.58

101-215-960.000

Vorva-Kusher-MGFOA Member &amp; Conf.

425.00

588-588-727.000

Vorva-Wooden Nickels-4Imprint

320.52

**PRINTING SYSTEMS INC****Invoice Amount:****\$38.15**

Notice of Change of Address with Response Card

**Check Date:****09/25/2018**

101-215-727.000

Notice of Chg of Addr w/Response Card

28.00

101-215-727.000

FREIGHT

10.15

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

VENDOR INFORMATION			INVOICE INFORMATION	
<b>PROGRESSIVE PRINTING</b>			<b>Invoice Amount:</b>	<b>\$2,182.00</b>
Fall 2018 Newsletter Production			<b>Check Date:</b>	<b>09/25/2018</b>
	101-955-885.000	Fall 2018 Newsletter		2,182.00
<b>AIRGAS USA, LLC</b>			<b>Invoice Amount:</b>	<b>\$335.24</b>
Oxygen			<b>Check Date:</b>	<b>09/25/2018</b>
	101-336-836.000	Oxygen tanks 14		335.24
<b>RELIABLE LANDSCAPING INC.</b>			<b>Invoice Amount:</b>	<b>\$345.00</b>
Restorations			<b>Check Date:</b>	<b>09/25/2018</b>
	592-291-932.000	15 yds of top soil and delivery		345.00
<b>SCHOOLCRAFT COLLEGE</b>			<b>Invoice Amount:</b>	<b>\$350.00</b>
EVO Refresher Training on 8/1/18 and 8/8/18 Inv			<b>Check Date:</b>	<b>09/25/2018</b>
	101-305-960.000	Bartram, Schemanske, Fetter & Hayes 8-1		200.00
	101-305-960.000	Hoffman, Warring & Fritz 8-8		150.00
<b>SERENE LANDSCAPE GROUP</b>			<b>Invoice Amount:</b>	<b>\$200.00</b>
GARDENING AND WEEDING			<b>Check Date:</b>	<b>09/25/2018</b>
	101-265-776.000	INVOICE 37922		200.00
<b>SHI International Corp.</b>			<b>Invoice Amount:</b>	<b>\$159.00</b>
phone headset for Adm Asst.			<b>Check Date:</b>	<b>09/25/2018</b>
	101-336-727.000	headset #84693-01		159.00
<b>SPARTAN DISTRIBUTORS</b>			<b>Invoice Amount:</b>	<b>\$72.95</b>
Belt - 3V/ V Belt			<b>Check Date:</b>	<b>09/25/2018</b>
	510-510-737.000	Belt - 3 V		43.63
	510-510-737.000	V Belt		16.68
	510-510-737.000	Freight		12.64
<b>SPARTAN DISTRIBUTORS</b>			<b>Invoice Amount:</b>	<b>\$70.66</b>
Pulley-Idler/HexCapscrew/Nut/Washer			<b>Check Date:</b>	<b>09/25/2018</b>
	510-510-737.000	Pulley Idler		54.69
	510-510-737.000	Hex Capscrew		0.50
	510-510-737.000	Nut		0.49
	510-510-737.000	Washer		2.46
	510-510-737.000	Freight		12.52
<b>SPARTAN DISTRIBUTORS</b>			<b>Invoice Amount:</b>	<b>\$158.83</b>
Pull Frame Assy, RH			<b>Check Date:</b>	<b>09/25/2018</b>
	510-510-737.000	Pull Frame Assy, RH		136.23
	510-510-737.000	Freight		22.60
<b>SURE-FIT LAUNDRY CO.</b>			<b>Invoice Amount:</b>	<b>\$27.00</b>
Prisoner Blanket Cleaning Inv. 406106 9/6/18			<b>Check Date:</b>	<b>09/25/2018</b>
	101-325-851.400	Blanket Cleaning		27.00
<b>SURE-FIT LAUNDRY CO.</b>			<b>Invoice Amount:</b>	<b>\$18.00</b>
Prisoner Blanket Cleaning Inv. 406419 9/13/18			<b>Check Date:</b>	<b>09/25/2018</b>
	101-325-851.400	Blanket Cleaning		18.00
<b>TARGET SOLUTIONS LEARNING, LLC</b>			<b>Invoice Amount:</b>	<b>\$2,509.00</b>
1 yr membership & Maint fee			<b>Check Date:</b>	<b>09/25/2018</b>
	101-336-824.000	LICENSES & SOFTWARE MAINT FEES		2,509.00

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

**VENDOR INFORMATION****INVOICE INFORMATION**

<b>UPS</b>			<b>Invoice Amount:</b>	<b>\$4.95</b>
Postage - CDBG CONTRACT DOCS			<b>Check Date:</b>	<b>09/25/2018</b>
	101-851-530.000	Postage-CDBG CONTRACT		4.95
<b>WAYNE COUNTY</b>			<b>Invoice Amount:</b>	<b>\$70.00</b>
June 2018 Prisoner Housing Inv. 296299 9/5/18			<b>Check Date:</b>	<b>09/25/2018</b>
	101-305-832.000	June Prisoner Housing		70.00
<b>WAYNE COUNTY</b>			<b>Invoice Amount:</b>	<b>\$863.97</b>
8/18 Traffic Signal Maintenance (detail attached)			<b>Check Date:</b>	<b>09/25/2018</b>
	101-446-920.000	Traf Sig Maintenance 8/18		863.97
<b>WAYNE COUNTY</b>			<b>Invoice Amount:</b>	<b>\$131.00</b>
7/18 Traffic Signal Energy			<b>Check Date:</b>	<b>09/25/2018</b>
	101-446-920.000	Traf Sig Energy 7/18		131.00
<b>WCA ASSESSING</b>			<b>Invoice Amount:</b>	<b>\$4,075.11</b>
WCA Assessing -August 2018 Special Billing -Lega			<b>Check Date:</b>	<b>09/25/2018</b>
	101-209-826.000	August 2018 Legal Services		4,075.11
<b>WCA ASSESSING</b>			<b>Invoice Amount:</b>	<b>\$484.44</b>
WCA Assessing -August 2018 Special Billing - Con			<b>Check Date:</b>	<b>09/25/2018</b>
	101-209-826.000	Aug. 2018 Special Billing - Appraisal		484.44
<b>Thomas Reuters -WEST PAYMENT CENTER</b>			<b>Invoice Amount:</b>	<b>\$294.78</b>
Clear Investigations Advanced Inv. 838817179 9/			<b>Check Date:</b>	<b>09/25/2018</b>
	101-305-960.000	August 1-31, 2018		294.78
<b>WESTMINSTER TEAK - FLORIDA INC.</b>			<b>Invoice Amount:</b>	<b>\$2,282.00</b>
<b>BENCH SWING - TRUSTEE KAY ARNOLD</b>			<b>Check Date:</b>	<b>09/25/2018</b>
	101-691-978.000	13955BO - TEAK PORCH SWING		740.00
	101-691-978.000	13955SO - TEAK BENCH STAND		1,232.00
	101-691-978.000	30104 - TEAK CARE KIT		33.00
	101-691-978.000	42000 - PERSONALIZED PLAQUE - KAY ARNOL		33.00
	101-691-978.000	SHIPPING		244.00
<b>FROHM &amp; WIDMER, INC.</b>			<b>Invoice Amount:</b>	<b>\$10,000.00</b>
Appraisal Report for Plymouth Marketplace (forme			<b>Check Date:</b>	<b>09/25/2018</b>
	101-290-818.000	Appraisal Report for Plymouth Marketplac		10,000.00
<b>Total Amount to be Disbursed:</b>				<b>\$301,365.40</b>

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

Page 1 / 4  
*Wesley*  
*9/19/18*

**VENDOR INFORMATION**

**INVOICE INFORMATION**

**ALERUS FINANCIAL**

Defined Contribution - PAYDATE September 14, 2  
101-325-714.050  
101-100-231.000  
101-305-714.030

**Invoice Amount: \$4,767.86**  
**Check Date: 09/19/2018**  
Define Contribution -Dispatch (Employer) 1,593.00  
Employee Cont -all 1,192.00  
Define Contribution-Police (ER) 1,982.86

**AMERITAS LIFE INSURANCE CORP.**

AMERITAS DENTAL - SEPTEMBER 2018 (SPREAD  
101-171-714.000  
101-201-714.000  
101-215-714.000  
101-253-714.000  
101-265-714.000  
101-290-714.500  
101-305-714.000  
101-305-714.500  
101-325-714.000  
101-325-714.500  
101-336-714.000  
101-336-714.500  
101-371-714.000  
588-588-714.000  
226-226-714.000  
592-172-714.000  
592-172-714.500  
592-291-714.000  
592-291-714.500

**Invoice Amount: \$8,219.68**  
**Check Date: 09/19/2018**  
Supervisor Dept. 81.76  
Information Services 89.88  
Clerk Dept. 171.64  
Treasury 143.24  
Twp. Hall (Haack) 89.88  
General Retirees 433.76  
Police Dept. 1,805.68  
Police Retirees 650.04  
Dispatch 767.72  
Dispatch Retiree 53.36  
Fire Dept. 1,620.64  
Fire Dept. Retirees 1,240.44  
Building Dept. 286.48  
Senior Trans (Boyce) 89.88  
Sollid Waste (Visel) 89.88  
DPS Clerical 110.16  
DPS Clerical Retiree 28.40  
DPW - Supervisory 118.28  
DPW - Retiree 348.56

**BLUE CARE NETWORK OF MICHIGAN**

October 2018 Coverage Coverage - classes 7 & 8  
101-171-714.000  
101-201-714.000  
101-253-714.000  
101-305-714.000  
101-325-714.000  
101-336-714.000  
101-371-714.000  
592-291-714.000  
101-305-714.500  
101-336-714.500  
101-215-714.000  
101-265-714.000  
592-172-714.000  
226-226-714.000  
592-291-714.000

**Invoice Amount: \$88,625.36**  
**Check Date: 09/19/2018**  
Supervisor's Office 479.50  
IT Dept. 1,237.10  
Treasurer's Dept. 1,146.00  
Police 19,617.92  
Dispatch 8,678.90  
Fire 17,928.40  
Building 3,529.10  
Public Works (Fellrath) 1,237.10  
Police - Retirees 10,519.92  
Fire - Retirees 19,600.87  
Clerk's Office 479.50  
Building & Grounds (Haack) 1,146.00  
Public Services 2,105.00  
Solid Waste (Visel) 1,237.10  
Public Works Retiree (Wallace) (317.05)

**BLUE CARE NETWORK OF MICHIGAN**

BCN of Michigan - Classes 9 & 10 - October 2018  
101-290-714.500  
101-305-714.500  
101-325-714.500  
101-336-714.500  
592-291-714.500

**Invoice Amount: \$11,008.10**  
**Check Date: 09/19/2018**  
General Retirees Healthcare 4,862.55  
Police Retirees Healthcare 648.34  
Dispatch Retirees Healthcare 648.34  
Fire Retirees Healthcare 3,552.19  
Public Works Retirees Healthcare 1,296.68

**BLUE CROSS/BLUE SHIELD OF MICHIGAN**

BCBS of MI - Retiree Health Care -October 2018 (i  
101-290-714.500

**Invoice Amount: \$4,821.39**  
**Check Date: 09/19/2018**  
General Retirees 535.71

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

**VENDOR INFORMATION****INVOICE INFORMATION**

<i>101-305-714.500</i>	<i>Police Retirees</i>	<i>535.71</i>
<i>101-336-714.500</i>	<i>Fire Retirees</i>	<i>3,749.97</i>

**C.O.A.M. - PLYMOUTH TOWNSHIP**

COAM Union Deductions-September 2018

<i>101-100-232.050</i>	<i>Fetner, William J.</i>	<i>72.64</i>
<i>101-100-232.050</i>	<i>Krebs, Ryan</i>	<i>72.64</i>
<i>101-100-232.050</i>	<i>Seipenko, Todd A.</i>	<i>72.64</i>
<i>101-100-232.050</i>	<i>Hoffman, Marc</i>	<i>72.64</i>
<i>101-100-232.050</i>	<i>Rupard, Bryan</i>	<i>72.64</i>

**Invoice Amount: \$363.20****Check Date: 09/19/2018****CONSUMERS ENERGY**

Consumers Energy monthly - August 2018

<i>101-171-921.000</i>	<i>Supervisor</i>	<i>127.29</i>
<i>101-201-921.000</i>	<i>Info Services</i>	<i>68.11</i>
<i>101-209-921.000</i>	<i>Assessing</i>	<i>36.44</i>
<i>101-215-921.000</i>	<i>Clerk</i>	<i>110.62</i>
<i>101-253-921.000</i>	<i>Treasurer</i>	<i>46.20</i>
<i>101-305-921.000</i>	<i>Police</i>	<i>365.55</i>
<i>101-325-921.000</i>	<i>Dispatch</i>	<i>76.08</i>
<i>101-336-921.000</i>	<i>Fire</i>	<i>272.44</i>
<i>101-371-921.000</i>	<i>Building</i>	<i>80.14</i>
<i>101-371-921.500</i>	<i>Community Development</i>	<i>44.89</i>
<i>101-691-921.000</i>	<i>Park</i>	<i>73.52</i>
<i>226-226-921.000</i>	<i>Solid Waste</i>	<i>10.55</i>
<i>592-172-921.000</i>	<i>DPW</i>	<i>184.51</i>
<i>510-510-737.000</i>	<i>Golf Course</i>	<i>106.02</i>
<i>592-444-745.000</i>	<i>DPW</i>	<i>33.33</i>
<i>588-588-921.000</i>	<i>Friendship Staton</i>	<i>1.11</i>
<i>101-265-854.000</i>	<i>Township Hall</i>	<i>17.38</i>
<i>101-325-921.400</i>	<i>Dispatch - new</i>	<i>76.08</i>

**Invoice Amount: \$1,730.26****Check Date: 09/19/2018****JOHN HANCOCK LIFE INSURANCE CO.**

JOHN HANCOCK EMPLOYER PEN MATCH 9-14-18

<i>588-588-714.010</i>	<i>Friendship Station (Boyce)</i>	<i>230.63</i>
<i>101-171-714.010</i>	<i>Supervisor's Office</i>	<i>1,528.44</i>
<i>101-201-714.010</i>	<i>IT Services (Janks)</i>	<i>563.36</i>
<i>101-215-714.010</i>	<i>Clerk's Office</i>	<i>1,817.58</i>
<i>101-253-714.010</i>	<i>Treasurer's Office</i>	<i>954.29</i>
<i>101-305-714.010</i>	<i>Police Dept.</i>	<i>562.37</i>
<i>101-325-714.010</i>	<i>Dispatch (Bonadeo)</i>	<i>286.99</i>
<i>101-336-714.020</i>	<i>Fire Dept</i>	<i>3,358.98</i>
<i>101-336-714.010</i>	<i>Fire (Admin) (Jowsey)</i>	<i>249.75</i>
<i>101-371-714.010</i>	<i>Building Dept.</i>	<i>1,496.76</i>
<i>101-265-714.010</i>	<i>Township Hall (Haack)</i>	<i>238.39</i>
<i>592-172-714.010</i>	<i>Public Services (Cobb, Latawiec, Martin)</i>	<i>825.47</i>
<i>226-226-714.010</i>	<i>Solid Waste (Visel)</i>	<i>299.81</i>
<i>592-291-714.040</i>	<i>DPW</i>	<i>2,486.28</i>
<i>592-291-714.010</i>	<i>DPW (Fellrath &amp; Hamann)</i>	<i>972.16</i>

**Invoice Amount: \$15,871.26****Check Date: 09/19/2018****JOHN HANCOCK LIFE INSURANCE CO.**

JOHN HANCOCK EMPLOYEE CONTRIB 9-14-18 (s

<i>101-100-231.000</i>	<i>Employee Contribution (EEMBT)(EEVND)</i>	<i>4,327.94</i>
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**Invoice Amount: \$4,327.94****Check Date: 09/19/2018****NATIONWIDE RET SOL USCM/MIDWEST**

Nationwide - Contribs. for payending 9-9-18- spre

<i>101-100-239.000</i>	<i>Contributions for payending 9-9-18</i>	<i>16,878.71</i>
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**Invoice Amount: \$16,878.71****Check Date: 09/19/2018**

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

**VENDOR INFORMATION****INVOICE INFORMATION****P.O.A.M. - PLYMOUTH TOWNSHIP**

POAM Union Deductions - September 2018

		<b>Invoice Amount:</b>	<b>\$2,025.44</b>
		<b>Check Date:</b>	<b>09/19/2018</b>
101-100-232.010	Bartram, Brad		70.64
101-100-232.040	Berezak, Jennifer		47.00
101-100-232.040	Bulmer, Cassandra M.		52.00
101-100-232.040	Clark, Kristina R.		52.00
101-100-232.010	Coffell, Steven John		70.64
101-100-232.040	Fell, Cynthia		52.00
101-100-232.010	Fetter, Jeffery D.		70.64
101-100-232.010	Fritz, Michael		70.64
101-100-232.010	Hayes, Jason		70.64
101-100-232.010	Hinkle, Michael T.		70.64
101-100-232.010	King, Caitlin E.		70.64
101-100-232.010	McParland, Jeffrey K.		70.64
101-100-232.010	Ripp, Jason R.		70.64
101-100-232.040	Rodriguez, Tracy		47.00
101-100-232.010	Rozum, Charles J.		70.64
101-100-232.010	Schemanske, Jeremy		70.64
101-100-232.040	Smith, Stephanie		47.00
101-100-232.010	Smitherman, Joseph A.		70.64
101-100-232.010	Tiderington, Scott R.		70.64
101-100-232.040	Turley, Melanie A.		47.00
101-100-232.010	Warring, Aaron Thomas		70.64
101-100-232.040	Bosworth Andrea		47.00
101-100-232.010	Maples, Jeffry		70.64
101-100-232.040	Spaulding, Kyle J		52.00
101-100-232.040	Goodwin, Vanessa		47.00
101-100-232.010	Wilder, Christopher		70.64
101-100-232.010	McLean, Joshua		70.64
101-100-232.010	Brothers, Matthew		70.64
101-100-232.010	Burnett, Brian		70.64
101-100-232.040	Richardson, Shannon		52.00
101-100-232.010	Nicely, Kaitlin		70.64
101-100-232.010	Chalmers, Jackson		70.64

**PITNEY BOWES PURCHASE POWER**

Prepaid balance for postage machine

101-215-727.000	postage	<b>Invoice Amount:</b>	<b>\$6,000.00</b>
		<b>Check Date:</b>	<b>09/19/2018</b>
			6,000.00

**TEAMSTER LOCAL # 214**

Teamster Local #214 September 2018

		<b>Invoice Amount:</b>	<b>\$475.00</b>
		<b>Check Date:</b>	<b>09/19/2018</b>
101-100-232.030	Bartlett, James		55.00
101-100-232.030	Krueger, Randy		58.00
101-100-232.030	Melow, Steven		58.00
101-100-232.030	Overaitis, Joseph		55.00
101-100-232.030	Scholten, James		55.00
101-100-232.030	Thomas, James		52.00
101-100-232.030	Nelson, David		50.00
101-100-232.030	Pumphrey, Zachary		50.00
101-100-232.030	Kitchen, Spencer		42.00

**TECHNICAL, PROFESSIONAL AND OFFICE-**

TPOAM Union Deductions - September 2018

		<b>Invoice Amount:</b>	<b>\$465.00</b>
		<b>Check Date:</b>	<b>09/19/2018</b>
101-100-232.060	Bonadeo, Karen E.		31.00
101-100-232.060	Bono, Jennifer A.		15.50
101-100-232.060	Devoto, Claudia P.		15.50
101-100-232.060	Gordon, Cheryl		31.00
101-100-232.060	Haack, David		31.00



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

**VENDOR INFORMATION****INVOICE INFORMATION**

<i>101-100-232.060</i>	<i>Jowsey, Nancy</i>	<i>31.00</i>
<i>101-100-232.060</i>	<i>Kline, Anne E.</i>	<i>15.50</i>
<i>101-100-232.060</i>	<i>Latawiec, Kelly</i>	<i>31.00</i>
<i>101-100-232.060</i>	<i>Leclair, Diane L.</i>	<i>31.00</i>
<i>101-100-232.060</i>	<i>MacDonald, Kenneth E.</i>	<i>31.00</i>
<i>101-100-232.060</i>	<i>Martin, Carol R.</i>	<i>31.00</i>
<i>101-100-232.060</i>	<i>Palarchuk, Cheri</i>	<i>31.00</i>
<i>101-100-232.060</i>	<i>Truesdell, Mary Ann</i>	<i>15.50</i>
<i>101-100-232.060</i>	<i>Visel, Sarah J.</i>	<i>31.00</i>
<i>101-100-232.060</i>	<i>Geletzke, Alice</i>	<i>15.50</i>
<i>101-100-232.060</i>	<i>Cobb, Kate</i>	<i>31.00</i>
<i>101-100-232.060</i>	<i>Ciarelli, Joan</i>	<i>15.50</i>
<i>101-100-232.060</i>	<i>Richardson, Mike</i>	<i>15.50</i>
<i>101-100-232.060</i>	<i>MacDonell, Carol</i>	<i>15.50</i>

**WESTERN TWNSPS UTILITIES AUTHORITY**

WTUA - August 2018

<i>592-441-742.000</i>	<i>Monthly Charges</i>
<i>592-441-743.000</i>	<i>YUCA IPP-IWC</i>
<i>592-443-937.000</i>	<i>Country Acres Pump Station</i>

<b>Invoice Amount:</b>	<b>\$192,290.76</b>
<b>Check Date:</b>	<b>09/19/2018</b>

<i>187,243.89</i>
<i>4,403.83</i>
<i>643.04</i>

<b>Total Amount to be Disbursed:</b>	<b>\$357,869.96</b>
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Charter Township of Plymouth *P. Bonan*  
 AP Invoice Listing - Board Report *9/19/18*

VENDOR INFORMATION			INVOICE INFORMATION	
35TH DISTRICT COURT			<b>Invoice Amount:</b>	<b>\$500.00</b>
POLICE BOND 09/10/2018			<b>Check Date:</b>	<b>09/14/2018</b>
	<i>702-100-087.000</i>	<i>7747</i>		<i>500.00</i>
35TH DISTRICT COURT			<b>Invoice Amount:</b>	<b>\$800.00</b>
POLICE BOND 09/13/2018			<b>Check Date:</b>	<b>09/14/2018</b>
	<i>702-100-087.000</i>	<i>7723</i>		<i>800.00</i>
35TH DISTRICT COURT			<b>Invoice Amount:</b>	<b>\$300.00</b>
POLICE BOND 09/11/2018			<b>Check Date:</b>	<b>09/14/2018</b>
	<i>702-100-087.000</i>	<i>7748</i>		<i>300.00</i>
35TH DISTRICT COURT			<b>Invoice Amount:</b>	<b>\$1,734.00</b>
POLICE BOND 09/17/2018			<b>Check Date:</b>	<b>09/14/2018</b>
	<i>702-100-087.000</i>	<i>7724</i>		<i>834.00</i>
	<i>702-100-087.000</i>	<i>7759</i>		<i>500.00</i>
	<i>702-100-087.000</i>	<i>7760</i>		<i>300.00</i>
	<i>702-100-087.000</i>	<i>7761</i>		<i>100.00</i>
			<b>Total Amount to be Disbursed:</b>	<b>\$3,334.00</b>

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

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*Bond Refund*  
*9/12/18*

**VENDOR INFORMATION**

**INVOICE INFORMATION**

<b>Charles Pugh Co Inc</b> BD Bond Refund <i>701-100-202.701</i>	<i>BBD17-0042 - PB17-0968</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$1,000.00</b> <b>09/09/2018</b> <i>1,000.00</i>
<b>RBV Contracting</b> BD Bond Refund <i>701-100-202.701</i>	<i>BBD18-0011 - PSW18-0026</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$400.00</b> <b>09/09/2018</b> <i>400.00</i>
<b>Braun Construction Group</b> BD Bond Refund <i>701-100-202.701</i>	<i>BP18-0011 - PB18-0090</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$3,000.00</b> <b>09/09/2018</b> <i>3,000.00</i>
<b>Braun Construction Group</b> BD Bond Refund <i>701-100-202.701</i>	<i>BBD18-0012 - PB18-0090</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$13,825.00</b> <b>09/09/2018</b> <i>13,825.00</i>
<b>SITE DEVELOPMENT, INC</b> BD Bond Refund <i>701-100-202.701</i>	<i>BBD18-0013 - PSW18-0027</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$400.00</b> <b>09/09/2018</b> <i>400.00</i>
<b>Jim Seghi Renovations Inc</b> BD Bond Refund <i>701-100-202.701</i>	<i>BP18-0012 - PB18-0163</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$1,500.00</b> <b>09/09/2018</b> <i>1,500.00</i>
<b>MIG Construction</b> BD Bond Refund <i>701-100-202.701</i>	<i>BP18-0013 - PB18-0175</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$1,500.00</b> <b>09/09/2018</b> <i>1,500.00</i>
<b>Dembs Development</b> BD Bond Refund <i>701-100-202.701</i>	<i>BP18-0026 - PB18-0500</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$1,500.00</b> <b>09/09/2018</b> <i>1,500.00</i>
<b>Quadrants Development LLC</b> BD Bond Refund <i>701-100-202.701</i>	<i>BBD17-0030 - PB17-0587</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$1,000.00</b> <b>09/09/2018</b> <i>1,000.00</i>
<b>Victory Honda Hockey LLC</b> BD Bond Refund <i>701-100-202.701</i>	<i>BBD18-0001 - PB17-0587</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$48,000.00</b> <b>09/09/2018</b> <i>48,000.00</i>
<b>JANE TIREY</b> 2018 MTT SUM TAX REF R78036990018004 <i>703-000-202.000</i> <i>703-100-179.000</i>	<i>ACCOUNTS PAYABLE</i> <i>INTEREST EARNED</i>	<b>Invoice Amount:</b> <b>Check Date:</b>	<b>\$1,317.77</b> <b>09/09/2018</b> <i>1,314.66</i> <i>3.11</i>
<b>Total Amount to be Disbursed:</b>			<b>\$73,442.77</b>

Charter Township of Plymouth  
AP Invoice Listing - Board Report

P Bonds  
9/12/18  
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**VENDOR INFORMATION**

**INVOICE INFORMATION**

**35TH DISTRICT COURT**  
POLICE BOND 09/06/2018

702-100-087.000 7741

**Invoice Amount: \$1.00**  
**Check Date: 09/08/2018**  
1.00

**35TH DISTRICT COURT**  
POLICE BOND 09/07/2018

702-100-087.000 7742  
702-100-087.000 7743  
702-100-087.000 7744

**Invoice Amount: \$400.00**  
**Check Date: 09/08/2018**  
100.00  
200.00  
100.00

**Total Amount to be Disbursed: \$401.00**

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

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**VENDOR INFORMATION**

**INVOICE INFORMATION**

<b>A T &amp; T</b>		<b>Invoice Amount:</b>	<b>\$2,054.83</b>
AT&T - Telephone Allocation August 2018 - R01-9		<b>Check Date:</b>	<b>09/12/2018</b>
101-201-853.000	Information Services		140.52
101-209-853.000	Assessing		83.90
101-371-853.000	Building		233.88
101-336-853.000	Fire		369.20
101-305-853.000	Police		374.03
101-171-853.000	Supervisor		218.66
101-253-853.000	Treasurer		186.55
101-215-853.000	Clerk		108.96
101-371-853.500	Community Development		87.06
101-325-853.000	Dispatch		140.70
592-172-853.000	Water/Sewer		51.79
101-265-854.000	Twp Hall		33.41
101-691-853.000	Park		26.17
<b>A T &amp; T</b>		<b>Invoice Amount:</b>	<b>\$621.79</b>
AT&T - Video Arriagnment - Acct. # 734-R01-030		<b>Check Date:</b>	<b>09/12/2018</b>
101-325-853.400	Video Aarraignment September 2018		621.79
<b>ADP INC</b>		<b>Invoice Amount:</b>	<b>\$444.89</b>
Payroll processing for period ending 8/26/18		<b>Check Date:</b>	<b>09/12/2018</b>
101-290-941.000	Payroll processing 8/26/18		444.89
<b>COMCAST</b>		<b>Invoice Amount:</b>	<b>\$194.85</b>
September 2018 Internet service - Acct. # 90091		<b>Check Date:</b>	<b>09/12/2018</b>
101-691-921.000	Lakepointe Soccer fields		64.95
101-336-921.000	FS#3		64.95
101-325-853.400	Video arraignment		64.95
<b>DTE ENERGY</b>		<b>Invoice Amount:</b>	<b>\$5,228.67</b>
DTE Service - Municipal Street Light August 2018		<b>Check Date:</b>	<b>09/12/2018</b>
101-446-920.000	August 2018 Municipal Street Light		5,228.67
<b>VERIZON WIRELESS</b>		<b>Invoice Amount:</b>	<b>\$868.40</b>
September 2018 Wireless Billing Acct #2 MI DEA		<b>Check Date:</b>	<b>09/12/2018</b>
592-291-853.000	DPW		414.92
101-201-853.000	Info services wireless devices		0.24
101-336-853.000	Fire wireless devices		200.05
101-691-853.000	Park foreman wireless device iPad		40.01
588-588-853.000	Friendship Station		109.99
101-325-853.000	Dispatch		51.87
226-226-853.000	Solid Waste - Sarah Visel		51.32
<b>WOW! BUSINESS</b>		<b>Invoice Amount:</b>	<b>\$117.89</b>
Internet Friendship Station anf Twp. Hall Septem		<b>Check Date:</b>	<b>09/12/2018</b>
588-588-921.000	Internet Friendship Station - 9/18		7.07
101-265-854.000	Internet - Twp. Hall - 9/18		110.82
<b>WOW! BUSINESS</b>		<b>Invoice Amount:</b>	<b>\$17.25</b>
Internet Friendship Station Service Charges Augu		<b>Check Date:</b>	<b>09/12/2018</b>
101-265-854.000	Service Charges		16.22
588-588-921.000	Taxes, surcharges & fees		1.03
<b>Total Amount to be Disbursed:</b>			<b>\$9,548.57</b>

**CHARTER TOWNSHIP OF PLYMOUTH  
BOARD OF TRUSTEES  
REGULAR MEETING  
SEPTEMBER 25, 2018**

**ITEM E  
PUBLIC COMMENTS AND QUESTIONS  
(Limited to 3 Minutes)  
SEPTEMBER 25, 2018**

**CHARTER TOWNSHIP OF PLYMOUTH  
BOARD OF TRUSTEES  
REGULAR MEETING  
SEPTEMBER 25, 2018**

**ITEM F.1  
ESTABLISH ANNUAL TAX RATE FOR  
SUBMISSION TO WAYNE COUNTY**



## CHARTER TOWNSHIP OF PLYMOUTH REQUEST FOR BOARD ACTION

**MEETING DATE:** September 25, 2018

**ITEM:** Establish Annual Tax Rate for Submission to Wayne County

**PRESENTER:** Mark Clinton, Treasurer

**BACKGROUND:**

We are required to submit our completed Form L-4029 to the Wayne County Equalization Division each year by September 30<sup>th</sup>. The purpose of this form is to establish the tax rate that will be levied for the upcoming tax year.

If the public safety millage is approved during the November 6, 2018 election, this form will be modified to reflect the 1.2 Mill increase and resubmitted to Wayne County.

**PROPOSED MOTION:** I move to approve the attached 2018 Tax Rate Request Form L-4029 as completed by Treasurer Clinton with a millage request of 4.0011 to be levied on December 1, 2018 and to authorize the Township Clerk and Supervisor to sign the form and submit it to the County prior to the September 30, 2018 deadline. If the public safety millage is approved during the November 6, 2018 election, this form may be modified and resubmitted to reflect the 1.2 Mill increase.

Moved By \_\_\_\_\_ Seconded By \_\_\_\_\_

**ROLL CALL:**

\_\_\_\_\_ JD \_\_\_\_\_ CC \_\_\_\_\_ MC \_\_\_\_\_ KH \_\_\_\_\_ JV \_\_\_\_\_ GH \_\_\_\_\_ BD



**2018 Tax Rate Request** (This form must be completed and submitted on or before September 30, 2018)

Carefully read the instructions on page 2.

MILLAGE REQUEST REPORT TO COUNTY BOARD OF COMMISSIONERS

This form is issued under authority of MCL Sections 211.24e, 211.34 and 211.34d. Filing is mandatory; Penalty applies.

County(ies) Where the Local Government Unit Levies Taxes <b>Wayne</b>	2018 Taxable Value of ALL Properties in the Unit as of 5-29-18 <b>1,769,292,395</b>
Local Government Unit Requesting Millage Levy <b>Charter Township of Plymouth</b>	For LOCAL School Districts: 2018 Taxable Value excluding Principal Residence, Qualified Agricultural, Qualified Forest, Industrial Personal and Commercial Personal Properties.

This form must be completed for each unit of government for which a property tax is levied. Penalty for non-filing is provided under MCL Sec 211.119. The following tax rates have been authorized for levy on the 2018 tax roll.

(1) Source	(2) Purpose of Millage	(3) Date of Election	(4) Original Millage Authorized by Election Charter, etc.	(5) ** 2017 Millage Rate Permanently Reduced by MCL 211.34d "Headlee"	(6) 2018 Current Year "Headlee" Millage Reduction Fraction	(7) 2018 Millage Rate Permanently Reduced by MCL 211.34d "Headlee"	(8) Sec. 211.34 Truth in Assessing or Equalization Millage Rollback Fraction	(9) Maximum Allowable Millage Levy *	(10) Millage Requested to be Levied July 1	(11) Millage Requested to be Levied Dec. 1	(12) Expiration Date of Millage Authorized
Charter	General	N/A	1.0000	0.8159	0.9995	0.8154	1.0000	0.8154		0.8154	N/A
Voted	Fire	5/2001	1.0000	0.9932	0.9995	0.9927	1.0000	0.9927		0.9927	TY 2020
Voted	Police & Fire	2/2015	1.6348	1.6321	0.9995	1.6312	1.0000	1.6312		1.6312	TY 2035
Voted	Police & Fire	2/2015	0.5631	0.5621	0.9995	0.5618	1.0000	0.5618		0.5618	TY 2035
			4.1979	4.0033		4.0011		4.0011		4.0011	

Prepared by <b>Mark J. Clinton</b>	Telephone Number <b>734-354-3214</b>	Title of Preparer <b>Treasurer</b>	Date <b>9/26/2018</b>
---------------------------------------	-----------------------------------------	---------------------------------------	--------------------------

**CERTIFICATION:** As the representatives for the local government unit named above, we certify that these requested tax levy rates have been reduced, if necessary to comply with the state constitution (Article 9, Section 31), and that the requested levy rates have also been reduced, if necessary, to comply with MCL Sections 211.24e, 211.34 and, for LOCAL school districts which levy a Supplemental (Hold Harmless) Millage, 380.1211(3).

<input checked="" type="checkbox"/> Clerk	Signature	Print Name	Date
<input type="checkbox"/> Secretary		<b>Jerry Vorva</b>	<b>9/26/2018</b>
<input checked="" type="checkbox"/> Chairperson	Signature	Print Name	Date
<input type="checkbox"/> President		<b>Kurt Heise</b>	<b>9/26/2018</b>

\* Under Truth in Taxation, MCL Section 211.24e, the governing body may decide to levy a rate which will not exceed the maximum authorized rate allowed in column 9. The requirements of MCL 211.24e must be met prior to levying an operating levy which is larger than the base tax rate but not larger than the rate in column 9.

\*\* **IMPORTANT:** See instructions on page 2 regarding where to find the millage rate used in column (5).

<b>Local School District Use Only. Complete if requesting millage to be levied. See STC Bulletin 3 of 2018 for instructions on completing this section.</b>	
Total School District Operating Rates to be Levied (HH/Supp and NH Oper ONLY)	Rate
For Principal Residence, Qualified Ag, Qualified Forest and Industrial Personal	
For Commercial Personal	
For all Other	

**CHARTER TOWNSHIP OF PLYMOUTH  
BOARD OF TRUSTEES  
REGULAR MEETING  
SEPTEMBER 25, 2018**

**ITEM F.2  
GRANT CONTRACT WITH THE  
MICHIGAN DEPT. OF  
TRANSPORTATION FOR THE  
RECONSTRUCTION OF GENERAL DRIVE  
BETWEEN JOY AND ANN ARBOR  
ROADS  
RESOLUTION # 2018-09-25-75**



## CHARTER TOWNSHIP OF PLYMOUTH REQUEST FOR BOARD ACTION

**MEETING DATE:** September 25, 2018

**ITEM:** Grant Contract with the Michigan Department of Transportation for the reconstruction of General Drive between Joy and Ann Arbor Roads.

**PRESENTER:** Supervisor Heise

**BACKGROUND:** As you recall, State Representative Jeff Noble secured \$500,000 in the State of Michigan's FY 2018-19 Budget to assist in the reconstruction of General Drive between Joy and Ann Arbor Roads. In order for us to obtain this grant we need to approve a contract with the Michigan Department of Transportation (MDOT) who is the agency responsible for releasing and administering the grant pursuant to the State's budget legislation.

**PROPOSED MOTION:** I move that the Board of Trustees approve Resolution 2018-09-25-75 approving the Grant Contract with MDOT in the amount of \$500,000 to assist in the reconstruction of General Drive between Joy and Ann Arbor Roads and authorize the Supervisor to sign same.

Moved By \_\_\_\_\_ Seconded By \_\_\_\_\_

**ROLL CALL:**

\_\_\_Vorva\_\_\_ Curmi, \_\_\_ Clinton, \_\_\_Heitman, \_\_\_Doroshewitz, \_\_\_Dempsey, \_\_\_Heise

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

**RESOLUTION # 2018-09-25-75**

**Resolution to Approve Grant Contract with the Michigan Department  
of Transportation (MDOT) for the Reconstruction of General Drive  
between Joy and Ann Arbor Roads**

At a special meeting of the Board of Trustees for the Charter Township of Plymouth (the "Board"), held at Township Hall, located at 9955 N. Haggerty Road, Plymouth, on September 25, 2018, the following resolution was offered:

**WHEREAS**, State Representative Jeff Noble secured \$500,000.00 in the State of Michigan's 2018-2019 budget to assist in the reconstruction of General Drive between Joy and Ann Arbor Roads, and,

**WHEREAS**, in order for the Township to obtain this grant it must approve an agreement with the Michigan Department of Transportation (MDOT) which is the agency responsible for releasing and administering the grant pursuant to the State's budget legislation,

**NOW THEREFORE, BE IT RESOLVED**, that the Charter Township of Plymouth, by way of this resolution #2018-09-25-75, does hereby authorize the approval of this Grant Contract with the Michigan Department of Transportation (MDOT) for the Reconstruction of General Drive between Joy and Ann Arbor Roads and authorize the Supervisor and the Clerk to sign the same.



**MICHIGAN DEPARTMENT OF TRANSPORTATION**  
**CHARTER TOWNSHIP OF PLYMOUTH**  
**CONTRACT**

This Contract is made and entered into this date of \_\_\_\_\_ by and between the Michigan Department of Transportation (MDOT), of 425 West Ottawa Street, P.O. Box 30050, Lansing, Michigan 48909, and the Charter Township of Plymouth (AGENCY) of 9955 N. Haggerty Road, Plymouth, Michigan 48170 in accordance with Article XVII, Section 751 and Article XX, Section 1201 of Public Act 207 of 2018, Fiscal Year 2019 Omnibus Budget Appropriation Act, for the purpose of establishing the amount of the Legislative Earmark (EARMARK) to the AGENCY, and setting forth the services to be provided as a result of such earmark.

The EARMARK is to be expended on construction projects. MDOT is responsible for administering these funds.

MDOT and the AGENCY recognize and affirm that the funds provided under this Contract shall not be used for any purpose other than those provided in Public Act 207 of 2018, and as provided herein.

This Contract sets forth a grant from MDOT to the AGENCY for the completion of the repaving of General Drive from Ann Arbor Road to Joy Road (PROJECT).

The Parties agree that:

The AGENCY will:

1. Undertake and complete the PROJECT in accordance with the terms and conditions of this Contract.
2. The PROJECT cost will be paid for by EARMARK funds. EARMARK funds will be applied to the PROJECT costs at a participation ratio of 100 percent up to an amount not to exceed Five Hundred Thousand Dollars (\$500,000.00). The AGENCY will be responsible for all costs in excess of the funds shown above.

3. The AGENCY must submit a Request for Payment Form (Exhibit A) prior to the start of the PROJECT and a Project Cost Reporting & Certification Form (Exhibit B) to MDOT upon completion of the PROJECT.

The AGENCY agrees that the costs reported to MDOT for this Contract will represent only those items that are properly chargeable in accordance with this Contract. The AGENCY also certifies that it has read the Contract terms and has made itself aware of the applicable laws, regulations, and terms of this Contract that apply to the reporting of costs incurred under the terms of this Contract.

4. Submit a copy of Exhibit B to MDOT for review and approval.
5. Certify that the PROJECT shall be in compliance with all applicable laws, ordinances, and codes of the United States, the State of Michigan, and the local government(s) in the area(s) in which the PROJECT is performed and obtain all permits, licenses, and other authorizations that are required for the performance of the PROJECT.
6. Ensure that any unspent above-mentioned funds at PROJECT completion are lapsed back to the EARMARK Fund.
7. For auditing processes, all records, including executed contracts, are to be maintained for three years from the date of the project completion date. MDOT, or its representative, may inspect, copy, or audit the Records at any reasonable time after giving reasonable notice.
8. If the construction of the PROJECT is to be contracted, certify that the contracting procedures followed in connection with the administration of the construction contract for the PROJECT were based on an open competitive bid process and that the construction contract for the PROJECT was publicly advertised and awarded on the basis of the lowest responsive and responsible bid in accordance with applicable State and local statutes, regulations, and ordinances. Selection of Consultants and subcontracts will be in conformance with the AGENCY's contracting process.
9. If the construction of the PROJECT is to be contracted, ensure the contractor who is awarded the contract for the construction of the PROJECT has the appropriate bonds/liability insurance.

MDOT will:

10. Make payments on a milestone basis, with lump sum payments to be made upon the accomplishment of defined milestones, as set forth below, and will not exceed the maximum amount in Section 2.

Milestones		
Receipt of Exhibit A (Initial Payment)	\$250,000.00	50%
Evidence of Project Advertisement (Final Payment)	\$250,000.00	50%
<b>Total</b>	<b>\$500,000.00</b>	<b>100%</b>

11. May conduct a follow-up review of work activity.

IT IS FURTHER AGREED THAT:

12. Public Act 533 of 2004 requires that payments under this Contract be processed by electronic funds transfer (EFT). The AGENCY is required to register to receive payments by EFT at SIGMA Vendor Self Service (VSS) website ([www.michigan.gov/SIGMAVSS](http://www.michigan.gov/SIGMAVSS)).

13. Each party to this Contract will remain responsible for any claims arising out of the performance of this Contract, as provided by this Contract or by law.

This Contract is not intended to increase or decrease either party's liability for or immunity from tort claims.

This Contract is not intended to nor will it be interpreted as giving either party a right of indemnification, either by contract or by law, for claims arising out of the performance of this Contract.

MDOT will not be subject to any obligations or liabilities by contractors of the AGENCY or their subcontractors or any other person not a party to the Contract without its specific consent and notwithstanding its concurrence with or approval of the award of any contract or subcontract or the solicitation thereof.

14. The parties will consider the PROJECT to be complete when certified by the agency. This certification is not intended to nor does it relieve the AGENCY of any of its obligations and responsibilities herein.
15. This Contract will be in effect from the date of award through the estimated construction completion date on Exhibit A. All documented costs associated with this project are eligible for reimbursement, not to exceed the amount shown in Section 2 of this Contract.
16. Prior to expiration, the time for completion of performance under this Contract may be extended by MDOT upon written request and justification from the AGENCY. Upon approval and authorization by MDOT, a written time extension amendment will be prepared and issued by MDOT. Any such extension will not operate as a waiver by MDOT of any of its rights herein set forth.



17. In connection with the performance of SERVICES under this Contract, the AGENCY (hereinafter in Appendix A referred to as the “contractor”) agrees to comply with the State of Michigan provisions for “Prohibition of Discrimination in State Contracts,” as set forth in Appendix A, dated June 2011. This provision will be included in all subcontracts relating to this Contract.
18. This Contract may be terminated at such time as may be agreed upon by both parties or by either party giving thirty (30) days written notice to the other party. Furthermore, it may be modified at any time as agreed upon by both parties. In the event, the AGENCY terminates this Contract; it will make full repayment to MDOT.
19. Failure to submit all required forms and/or failure to comply with Contract terms may result in withholding of future Act 51 funds.
20. In case of any discrepancies between the body of this Contract and any exhibits hereto, the body of this Contract will govern.

21. This Contract will become binding on the parties and of full force and effect upon signing by the duly authorized representatives of the AGENCY and MDOT and upon adoption of a resolution approving said Contract and authorizing the signature(s) thereto of the respective representative(s) of the AGENCY, a certified copy of which resolution will be sent to MDOT with this Contract, as applicable.

CHARTER TOWNSHIP OF PLYMOUTH

By: \_\_\_\_\_  
Title:

MICHIGAN DEPARTMENT OF TRANSPORTATION

By: \_\_\_\_\_  
Title: Department Director

## REQUEST FOR PAYMENT - EXHIBIT A LOCAL AGENCY PROGRAMS

In order to receive payment, this form must be completed and returned to MDOT Local Agency Programs. Send completed form to **Michigan Department of Transportation (MDOT), Local Agency Programs, Attn: Tracie Leix, P.O. Box 30050, Lansing, Michigan 48909**, or by email to [LeixT@michigan.gov](mailto:LeixT@michigan.gov).

CONTRACT NUMBER	
GRANTEE	
ROUTE NAME	
LOCATION DESCRIPTION	
ESTIMATED CONSTRUCTION COMPLETION DATE	
APPROVED GRANT AMOUNT (for this request)	

### CERTIFICATIONS

I certify that the PROJECT complies with all applicable laws, ordinances, and codes of the United States, the State of Michigan, and the local government(s) in the area(s) in which the PROJECT is performed; and further, that all permits, licenses, and other authorizations required for the performance of the PROJECT will be obtained. Please provide a progress schedule with the completed Exhibit A.

**FOR CONTRACTED PROJECTS:** I certify that the construction contracting procedures followed for the PROJECT will be based on an open competitive bid process; and further, that the construction contract for the PROJECT will be publicly advertised and awarded based on the lowest responsive and responsible bid, in accordance with applicable State and local statutes, regulations, and ordinances.

If this PROJECT will be contracted, initial here \_\_\_\_\_.

SIGNATURE OF AUTHORIZED CERTIFYING OFFICIAL		PRINTED NAME & TITLE	
AGENCY FEDERAL ID NUMBER	EMAIL	PHONE	DATE
<input type="checkbox"/> INITIAL PAYMENT		<input type="checkbox"/> FINAL PAYMENT	

### FOR MDOT USE ONLY

RECEIVED BY MDOT LOCAL AGENCY PROGRAM ENGINEER	DATE
RECEIVED BY MDOT CONTRACT SERVICES DIVISION ADMINISTRATOR	DATE

## PROJECT COST REPORTING AND CERTIFICATION - EXHIBIT B LOCAL AGENCY PROGRAMS

Complete and return this form annually by November 1st AND within 30 days of completion of the project and final payment of construction costs. Send completed form to **Michigan Department of Transportation (MDOT), Local Agency Programs, Attn: Tracie Leix, P.O. Box 30050, Lansing, Michigan 48909**, or by email to [LeixT@michigan.gov](mailto:LeixT@michigan.gov).

CONTRACT NUMBER	
GRANTEE	
ROUTE NAME	
LOCATION DESCRIPTION	
<b>PROJECT TERMINI</b>	
FROM	
TO	
<b>A. ANNUAL COST OF WORK FOR FISCAL YEAR _____</b>	
(1) Total Eligible Project Costs	\$
(2) Total Grant Amount	\$
(3) Unspent Balance of Grant	\$
<b>B. ACTUAL CONSTRUCTION COMPLETION DATE _____</b>	
<b>C. FINAL COST OF ELIGIBLE WORK</b>	
(1) Total Eligible Project Costs	\$
(2) Total Grant Amount	\$
(3) Total Unspent Funds To Be Returned To MDOT <i>(Total original grant amount minus the total eligible costs.)</i>	\$
<b>D. PROJECT DESCRIPTION (Provide a detailed description of services completed)</b>	

### CERTIFICATIONS

(1) I certify that the PROJECT is being or has been constructed in accordance with the PROJECT plans, specifications, and construction contract.

(2) I certify that the final costs reported with this form are accurate and that all items for which payment has been requested are eligible for payment with the grant funds.

(3) If construction of the project was contracted, I certify that the contracting procedures followed in connection with the administration of the construction contract for the PROJECT were based on an open competitive bid process and that the construction contract for the PROJECT was publicly advertised and awarded on the basis of the lowest responsive and responsible bid in accordance with applicable State and local statutes, regulations, and ordinances.

If this project was constructed by force account, initial here \_\_\_\_\_.

SIGNATURE OF AUTHORIZED CERTIFYING OFFICIAL		PRINTED NAME & TITLE	
AGENCY FEDERAL ID NUMBER	EMAIL	PHONE	DATE

### FOR MDOT USE ONLY

RECEIVED BY MDOT LOCAL AGENCY PROGRAM ENGINEER	DATE
------------------------------------------------	------

7. The contractor shall furnish and file compliance reports within such time and upon such forms as provided by the Michigan Civil Rights Commission; said forms may also elicit information as to the practices, policies, program, and employment statistics of each subcontractor, as well as the contractor itself, and said contractor shall permit access to the contractor's books, records, and accounts by the Michigan Civil Rights Commission and/or its agent for the purposes of investigation to ascertain compliance under this contract and relevant rules, regulations, and orders of the Michigan Civil Rights Commission.
8. In the event that the Michigan Civil Rights Commission finds, after a hearing held pursuant to its rules, that a contractor has not complied with the contractual obligations under this contract, the Michigan Civil Rights Commission may, as a part of its order based upon such findings, certify said findings to the State Administrative Board of the State of Michigan, which State Administrative Board may order the cancellation of the contract found to have been violated and/or declare the contractor ineligible for future contracts with the state and its political and civil subdivisions, departments, and officers, including the governing boards of institutions of higher education, until the contractor complies with said order of the Michigan Civil Rights Commission. Notice of said declaration of future ineligibility may be given to any or all of the persons with whom the contractor is declared ineligible to contract as a contracting party in future contracts. In any case before the Michigan Civil Rights Commission in which cancellation of an existing contract is a possibility, the contracting agency shall be notified of such possible remedy and shall be given the option by the Michigan Civil Rights Commission to participate in such proceedings.
9. The contractor shall include or incorporate by reference, the provisions of the foregoing paragraphs (1) through (8) in every subcontract or purchase order unless exempted by rules, regulations, or orders of the Michigan Civil Rights Commission; all subcontracts and purchase orders will also state that said provisions will be binding upon each subcontractor or supplier.

Revised June 2011

**CHARTER TOWNSHIP OF PLYMOUTH  
BOARD OF TRUSTEES  
REGULAR MEETING  
SEPTEMBER 25, 2018**

**ITEM F.3  
TUSCANY RESERVES – STORM DRAIN  
AGREEMENT  
RESOLUTION #2018-09-25-76**



## CHARTER TOWNSHIP OF PLYMOUTH REQUEST FOR BOARD ACTION

**MEETING DATE:** September 25, 2018

**ITEM:** Tuscany Reserves – Storm Drain Agreement  
Resolution # 2018-09-25-76

**PRESENTER:** David Richmond

**BACKGROUND:**

Wayne County requires the Township to accept jurisdiction of storm water management systems constructed to comply with the Wayne County Storm Water Management Ordinance and Administrative Rules. The Storm Drain Agreement passes this responsibility on to the owners of the property benefitted by the drainage improvements.

**ACTION REQUESTED:**

Approve the enclosed resolution authorizing the Township Supervisor to sign the Wayne County Maintenance Permit and authorize the Township Supervisor and Clerk to execute the storm drain agreement.

**RECOMMENDATION:**

Approve

**PROPOSED MOTION:** Move to adopt Resolution #2018-09-25-76 authorizing the Township Supervisor to sign the Wayne County Permit M-49841 and approve the Storm Drain Agreement with Tuscany Reserves of Plymouth, LLC and authorize the Township Supervisor and Clerk to execute same.

Moved By \_\_\_\_\_ Seconded By \_\_\_\_\_

**ROLL CALL:**

\_\_\_ Vorva, \_\_\_ Dempsey, \_\_\_ Heitman, \_\_\_ Clinton, \_\_\_ Heise, \_\_\_ Curmi, \_\_\_ Doroshewitz

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

**STORM DRAIN AGREEMENT – Tuscany Reserves of Plymouth, LLC**

**RESOLUTION #2018-09-25-76**

**Whereas**, the Plymouth Charter Township has been requested by Tuscany Reserves of Plymouth, LLC to assume jurisdiction and maintenance of a certain storm drain (or storm sewer, as the case may be); and

**Whereas**, the Wayne County Department of Public Services for the County of Wayne is agreeable to such request and has prepared a Permit No. M-49841 to be entered into by said Wayne County Department of Public Services, the Plymouth Charter Township and Tuscany Reserves of Plymouth, LLC for the purposes therein stated; and

**Whereas**, the Plymouth Charter Township is under no legal duty to assume such jurisdiction and maintenance or to enter into the aforesaid Permit for the particular benefit of Tuscany Reserves of Plymouth, LLC and the property served by the storm drain and it is necessary for the public health, safety and welfare that said storm drain be maintained and such maintenance be without cost or expense to the Plymouth Charter Township; and

**Whereas**, Tuscany Reserves of Plymouth, LLC as willingly and freely affirmed the desire and intent to execute and record instruments for the purpose of insuring that the Plymouth Charter Township will be held harmless from all costs and expenses in any way pertaining to the Plymouth Charter Township assuming the aforescribed maintenance and jurisdiction or to the aforesaid Permit being executed by the Plymouth Charter Township.

**NOW, THEREFORE, BE IT RESOLVED** that the Plymouth Charter Township shall assume jurisdiction and maintenance of the storm drain servicing the premises at the street address of 46021 Ann Arbor Trail, Plymouth, Michigan 48170 and owned by Tuscany Reserves of Plymouth, LLC.

**FURTHER, BE IT RESOLVED** that the Supervisor and Clerk of the Plymouth Charter Township are authorized and empowered to execute Permit No. M-49841 of the Wayne County Department of Public Services in behalf of the Plymouth Charter Township; and

**FURTHER, BE IT RESOLVED** that the Supervisor and Clerk of the Plymouth Charter Township are authorized and empowered to execute the Storm Drain Agreement in behalf of the Plymouth Charter Township together with Tuscany Reserves of Plymouth, LLC in the form and substance of the instrument presented to this Board.



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

ROLL CALL VOTE:

\_\_\_ CC, \_\_\_ JD, \_\_\_ JV, \_\_\_ MC, \_\_\_ RD, \_\_\_ GH, \_\_\_ KH

\_\_\_\_\_

Certification

STATE OF MICHIGAN    )  
                                  )  
COUNTY OF WAYNE    )

**I hereby certify that the foregoing is a true and complete copy of the resolution adopted by the Board of Trustees at the Special Board Meeting dated September 25, 2018.**

\_\_\_\_\_  
**Jerry Vorva, Clerk  
Charter Township of Plymouth**

\_\_\_\_\_  
**Date**

**Resolution # 2018-09-25-76**

<b>PERMIT OFFICE</b> 33809 MICHIGAN AVE WAYNE, MI 48184, PHONE (734) 595-8504 FAX (734) 696-8356
72 HOURS BEFORE ANY CONSTRUCTION. CALL  FOR INSPECTION



**WAYNE COUNTY**  
**DEPARTMENT OF PUBLIC SERVICES**  
**PERMIT TO CONSTRUCT, OPERATE, USE AND/OR MAINTAIN**

PERMIT No. <b>M-49841</b>	
ISSUE DATE <b>10/16/2017</b>	EXPIRES
REVIEW No. <b>R 17-015</b>	WORK ORDER

PROJECT NAME  
**MAINTENANCE PERMIT FOR TUSCANY RESERVES OF PLYMOUTH**

LOCATION  
**ANN ARBOR TRAIL**

CITY/TWP  
**PLYMOUTH TWP**

PERMIT HOLDER <b>PLYMOUTH TOWNSHIP</b> 9955 N HAGGERTY RD PLYMOUTH TOWNSHIP, MI 48170-4673	CONTRACTOR
CONTACT KURT HEISE (734) 354-3204	CONTACT <BLANK>

DESCRIPTION OF PERMITTED ACTIVITY (72 HOURS BEFORE YOU DIG, CALL MISS DIG 1-800-482-7161, www.missdig.org)

PERMIT TO MAINTAIN THE STORM WATER MANAGEMENT SYSTEM IN ACCORDANCE WITH THE DRAWING ATTACHED AS EXHIBIT "A", THE TERMS OF THE LONG-TERM MAINTENANCE PLAN ATTACHED AS EXHIBIT "B" AND THE WAYNE COUNTY STORM WATER ORDINANCE AND ADMINISTRATIVE RULES. A RESOLUTION FROM THE PLYMOUTH TOWNSHIP TO MAINTAIN THE PROPOSED STORM WATER MANAGEMENT SYSTEM AND ITS FACILITIES IS REQUIRED.

THE TOWNSHIP OF PLYMOUTH SHALL ASSUME JURISDICTION OVER AND ACCEPT RESPONSIBILITY FOR MAINTENANCE OF THE STORM WATER MANAGEMENT SYSTEM(S) TO ENSURE THAT THE STORM WATER MANAGEMENT SYSTEM FUNCTIONS PROPERLY AS DESIGNED AND CONSTRUCTED. THE PERMIT HOLDER'S RESPONSIBILITIES UNDER THIS PERMIT SHALL INCLUDE, WITHOUT LIMITATIONS, (A) ANY MONITORING AND PREVENTIVE MAINTENANCE ACTIVITIES SET FORTH IN THE PLAN; (B) ANY AND ALL REMEDIAL ACTIONS NECESSARY TO REPAIR, MODIFY OR RECONSTRUCT THE SYSTEM AND OTHER ACTIVITIES OR RESPONSIBILITIES FOR MAINTENANCE OF THE STORM WATER MANAGEMENT SYSTEM AS MAY BE SET FORTH IN THE ORDINANCE, ADMINISTRATIVE RULES, THE PLAN OR THIS PERMIT.

THE TOWNSHIP OF PLYMOUTH SHALL PERFORM ALL MONITORING, MAINTENANCE, REMEDIAL AND OTHER RESPONSIBILITIES REQUIRED BY THE WAYNE COUNTY ORDINANCE, ADMINISTRATIVE RULES, THE PLAN AND THIS PERMIT, IN PERPETUITY AND AT ITS SOLE COST EXPENSE.

THE TOWNSHIP OF PLYMOUTH SHALL PREPARE, EXECUTE AND (IF NECESSARY) RECORD ANY AND ALL AGREEMENTS, CONTRACTS AND OTHER DOCUMENTS THAT MAY BE REQUIRED TO PERFORM ITS OBLIGATIONS HEREUNDER AND ENSURE MAINTENANCE OF THE STORM WATER MANAGEMENT SYSTEM IN PERPETUITY.

IF WAYNE COUNTY FINDS IT NECESSARY TO ADJUST OR RELOCATE ALL OR ANY PORTION OF THE PERMITTED STORM WATER MANAGEMENT SYSTEM, THE PERMIT HOLDER SHALL CAUSE THIS ADJUSTMENT OR RELOCATION TO BE ACCOMPLISHED AT NO EXPENSE TO THE COUNTY. PRIOR TO ANY WORK BEING PERFORMED IN THE RIGHT-OF-WAY, A PERMIT SHALL BE SECURED FROM THE WAYNE COUNTY DEPARTMENT OF PUBLIC SERVICES PERMIT OFFICE.

APPROVED PLANS PREPARED BY Tuscany Reserve of Plymouth	REQUIRED ATTACHMENTS EXHIBIT A: MAP DEPICTING PHYSICAL LIMITS OF STORM WATER MGT SYSTEM EXHIBIT 'B': LONG TERM MAINTENANCE PLAN EXHIBIT 'C': BINDING AGREEMENT (COMMUNITY RESOLUTION)
PLANS APPROVED BY Razi, M.	(PERMIT VALID ONLY IF ACCOMPANIED BY ABOVE ATTACHMENTS)

*In consideration of the Permit Holder and Contractor agreeing to abide and conform with all the terms and conditions herein, a Permit is hereby issued to the above named to Construct, Operate, Use and/or Maintain within the Road Right of Way, County Easement, and/or County Property. The permitted work described above shall be accomplished in accordance with the Approved Plans, Maps, Specifications and Statements filed with the Permit Office which are integral to and made part of this Permit. The General Conditions as well as any Required Attachments are incorporated as part of this Permit.*

PERMIT HOLDER NAME PERMIT HOLDER / AUTHORIZED AGENT	DATE	WAYNE COUNTY DEPARTMENT OF PUBLIC SERVICES	PREPARED BY
VALIDATED BY PERMIT COORDINATOR	DATE		

## STORM DRAIN AGREEMENT

THIS AGREEMENT, made and entered into this \_\_\_\_ day of \_\_\_\_\_, A.D., 20\_\_\_\_, by and between the PLYMOUTH CHARTER TOWNSHIP, a Municipal Corporation, 9955 North Haggerty Road, Plymouth, Michigan 48170, hereinafter referred to as "TOWNSHIP", and TUSCANY RESERVES OF PLYMOUTH, LLC whose address is 10660 Fellow Hills Drive, Plymouth Township, Michigan 48170 hereinafter referred to as "PROPRIETOR", in consideration of the TOWNSHIP adopting a Resolution assuming jurisdiction and maintenance of a certain storm drain, a copy of which is attached as Exhibit A and incorporated by reference, and executing a certain Permit, a copy of which is attached as Exhibit B and incorporated by reference, with the WAYNE COUNTY DEPARTMENT OF PUBLIC SERVICES, COUNTY OF WAYNE, MICHIGAN, a public body corporate, providing certain duties and obligations undertaken by the TOWNSHIP in respect to a storm drain for the ultimate proximate benefit of PROPRIETOR and the special benefit of land within the PLYMOUTH CHARTER TOWNSHIP, County of Wayne and State of Michigan, hereinafter termed "SPECIALLY BENEFITED DISTRICT", described as:

Property Tax I.D.: 78-036-99-0011-301

Property Address: 46021 Ann Arbor Trail

Legal Description: See attached Exhibit C.

and said storm drain, or the portion thereof, being assumed for jurisdiction and maintenance, is pictorially set forth on attached Exhibit B, incorporated by reference.

NOW, THEREFORE, in consideration of the foregoing and of these presents, TOWNSHIP and PROPRIETOR agree as follows:

1. The PROPRIETOR shall prepare and submit to the TOWNSHIP for review and approval by the TOWNSHIP, in its sole discretion, all construction and as built plans and specifications for the storm drains as the TOWNSHIP may require.

2. Upon completion of the PROPRIETOR'S construction, payment by the PROPRIETOR of the TOWNSHIP'S inspection and review fees, and submission of approved as built plans and specifications, the TOWNSHIP shall assume jurisdiction of the storm drain and maintain the same at its own cost and expense, subject to complete reimbursement of the same by the owners (at any time hereafter) of all lands in the aforescribed SPECIALLY BENEFITED DISTRICT and subject to such security and bonds as the TOWNSHIP may require of the PROPRIETOR.

3. The PROPRIETOR and the owners, their agents, heirs, successors and assigns, of all lands in the SPECIALLY BENEFITED DISTRICT shall defend, indemnify and save harmless from risk of loss and all expenses, costs, interest, actual attorneys' fees, settlement sums and judgments, if any, the TOWNSHIP from any claims, demands, actions, damages and injuries of any kind, nature or description which may hereafter at any time be made against the TOWNSHIP, whether directly or indirectly, on account of, arising from or occurring as a result of the design, construction, use, maintenance, repair,

discharge to, violation of the Clean Water Act, or operation, or the omission of any of the same, of the storm drain and the appurtenances, connections, attachments and appliances thereof.

The PROPRIETOR and the owners, their agents, heirs, successors and assigns, shall be subject to the provisions of Ordinance No. 99, which provides, in pertinent part, for the creation of liens upon the SPECIALLY BENEFITED DISTRICT in favor of TOWNSHIP for any and all amounts unpaid by the SPECIALLY BENEFITED DISTRICT to the TOWNSHIP as a result of any claims, demands, actions, damages and injuries of any kind, nature or description which may hereafter at any time be made against the TOWNSHIP, whether directly or indirectly, on account of, arising from or occurring as a result of the design, construction, use, maintenance, repair or operation, or the omission of any of the same, of the storm drain and the appurtenances, connections, attachments and appliances thereof.

4. The PROPRIETOR, and the successors and assigns of same, and the owners of all lands in the SPECIALLY BENEFITED DISTRICT shall fully and faithfully perform each and all of the particular and the general conditions of the Permit, being Exhibit B.

5. PROPRIETOR shall constitute the following language as a restriction and covenant running with all of the land described as the SPECIALLY BENEFITED DISTRICT and binding upon all owners of said lands, and their agents, heirs, assigns and successors:

(a) The PLYMOUTH CHARTER TOWNSHIP, its successors, assigns, agents, independent contractors and employees, is hereby granted an irrevocable license to enter upon and across all land at any time for the purposes of inspecting, repairing, maintaining, removing, installing, reinstalling and constructing the storm drain which is the subject of a certain Storm Drain Agreement, dated \_\_\_\_\_, 20\_\_\_\_, between the PLYMOUTH CHARTER TOWNSHIP AND TUSCANY RESERVES OF PLYMOUTH, LLC therein referred to as PROPRIETOR, and which are subject to a Permit between the PLYMOUTH CHARTER TOWNSHIP and the WAYNE COUNTY DEPARTMENT OF PUBLIC SERVICES, WAYNE COUNTY, MICHIGAN dated March 8, 2017.

(b) The owner(s) of the land, and their agents, heirs, successors and assigns, shall be jointly and severally liable for all costs and expenses incurred by the PLYMOUTH CHARTER TOWNSHIP, together with reasonable charges for its administration, supervision and management, in inspecting, repairing, maintaining, removing, installing, reinstalling and constructing the storm drain which is the subject of paragraph (a), immediately hereinbefore set forth. Such costs, expenses and charges shall be due and owing upon the PLYMOUTH CHARTER TOWNSHIP communicating the same in writing to the last known address of said PROPRIETOR filed with the Township Clerk and to the address of owner(s) as set forth on the then existing tax roll by first class mail, postage prepaid, and a proof of service of said mailing shall be conclusive evidence of the fact of actual notice to all persons, firms, corporations, associations or entities to whom such mailing was addressed. The foregoing shall not be the exclusive right or remedy of the PLYMOUTH CHARTER TOWNSHIP, rather all rights and remedies otherwise provided to the PLYMOUTH CHARTER TOWNSHIP by statute, ordinance, agreement or other provisions of this instrument shall be available to the PLYMOUTH CHARTER TOWNSHIP.

Further, the PROPRIETOR shall forthwith record this Storm Drain Agreement with the Wayne County Register of Deeds at PROPRIETOR'S sole cost and expense and furnish to the TOWNSHIP satisfactory evidence of such recording.

Wherever in this instrument the term "storm drain" is utilized, it shall be read to mean the same as "storm sewer".

IN WITNESS WHEREOF, the parties hereto have caused this Storm Drain Agreement to be executed by their respective, duly-authorized officers and their seals to be affixed hereto all as of the day and year first above written.

PROPRIETER

TUSCANY RESERVES OF PLYMOUTH  
LLC, A Michigan Limited Liability Company

By: [Signature]  
Phoenix Management Holdings II, LLC,  
Authorized Member

By: Leo D. Gonzalez, Auth. Member of  
Phoenix Management Holdings II, LLC

PLYMOUTH CHARTER TOWNSHIP

By: \_\_\_\_\_  
Kurt L. Heise

Its: Supervisor

By: \_\_\_\_\_  
Jerry Vorva

Its: Clerk

STATE OF MICHIGAN     )  
                                  )ss.  
COUNTY OF WAYNE    )

The foregoing instrument was acknowledged before me this 29<sup>th</sup> day of August, 2018, by Leo D. Gonzalez, as Authorized Member of Phoenix Management Holdings II, LLC, as Authorized Member of TUSCANY RESERVES OF PLYMOUTH, LLC, a Michigan limited liability company.

CAROL R. MARTIN  
NOTARY PUBLIC, STATE OF MI  
COUNTY OF WAYNE  
MY COMMISSION EXPIRES Sep 27, 2021  
ACTING IN COUNTY OF Wayne

[Signature]  
Notary Public  
Wayne County,  
My Commission Expires: 09.27.2021

STATE OF MICHIGAN     )  
                                  )ss.  
COUNTY OF WAYNE     )

The foregoing instrument was acknowledged before me this \_\_\_\_\_ day of \_\_\_\_\_  
\_\_\_\_\_ 2017, by Kurt L. Heise, Supervisor of Plymouth Charter Township and Jerry Vorva,  
Clerk of Plymouth Charter Township, a Michigan municipal corporation, on behalf of the  
Plymouth Charter Township.

\_\_\_\_\_  
Notary Public

\_\_\_\_\_  
Wayne County, Michigan  
My Commission Expires: \_\_\_\_\_

**When recorded, return to:**

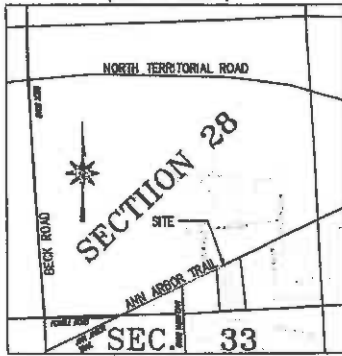
Jerry Vorva, Clerk  
Plymouth Charter Township  
9955 North Haggerty Road  
Plymouth, MI 48170

**Drafted by:**

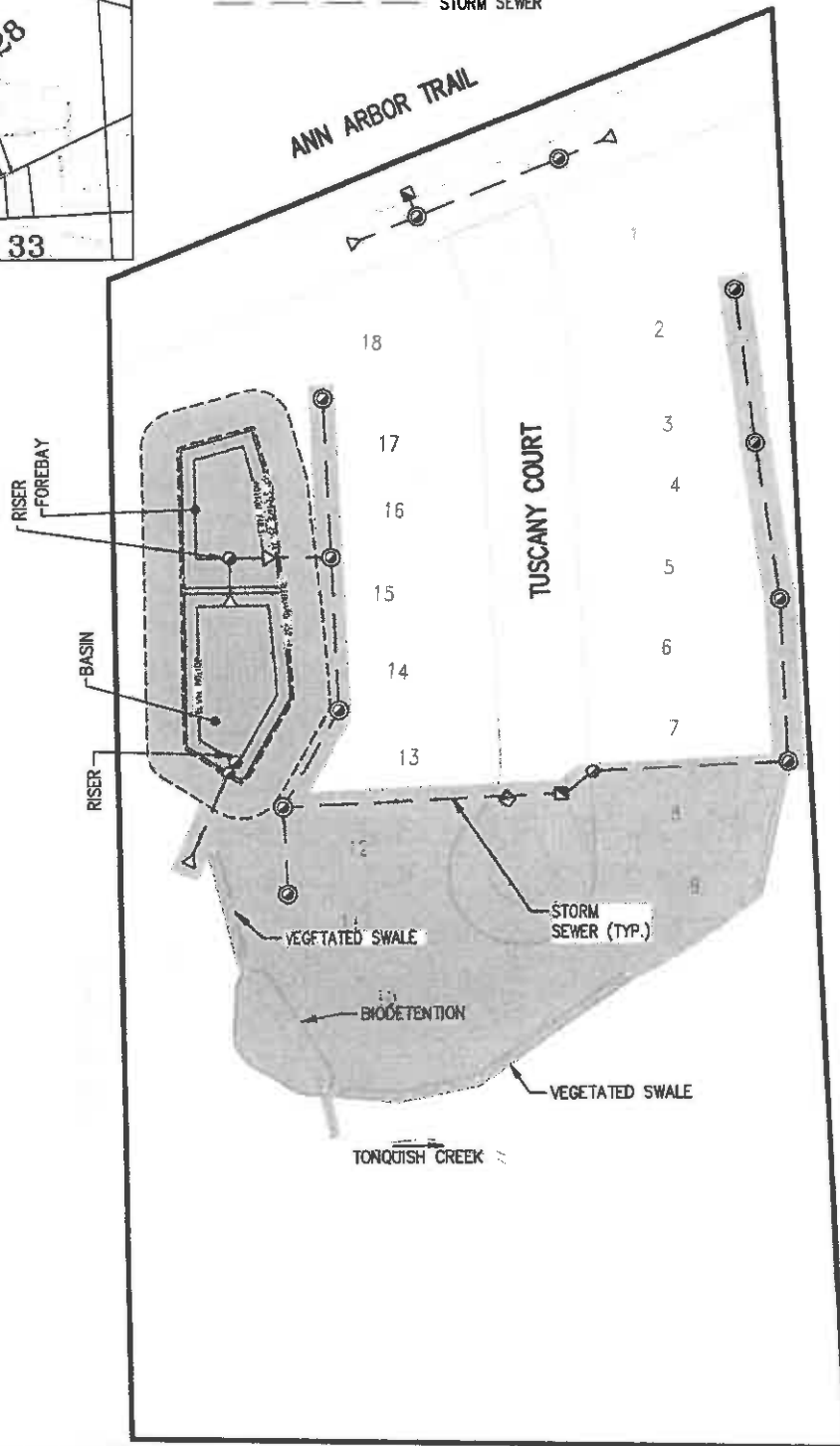
Scott D. MacDonald, Esq.  
Dixon & MacDonald, P.C.  
24901 Northwestern Hwy., Suite 200  
Southfield, MI 48075

# EXHIBIT A PHYSICAL LIMITS OF STORM WATER MANAGEMENT SYSTEM

VICINITY MAP  
(NOT TO SCALE)



LEGEND



**TUSCANY RESERVE OF PLYMOUTH**

OWNER:  
**TUSCANY RESERVES OF PLYMOUTH, LLC**  
 10741 FELLOWS HILL DR.  
 PLYMOUTH, MI 48170

AUTHORIZED REPRESENTATIVE:  
 RON COOK  
 LEO GONZALEZ  
 JOB # 20160801 SHEET 1 OF 2

SCALE: N.T.S.  
 DATE: July 25, 2017  
 REV. 04/19/18  
 REV. 06/05/18

**WARNER, CANTRELL & PADMOS, INC.**  
 CIVIL ENGINEERS & LAND SURVEYORS  
 27300 HAGGERTY ROAD, SUITE F2  
 FARMINGTON HILLS, MI 48331  
 (248) 849-1686

EXHIBIT A (CONT.)  
LEGAL DESCRIPTION

LEGAL DESCRIPTION- TUSCANY RESERVE OF PLYMOUTH

A PARCEL OF LAND BEING A PART OF THE SOUTHEAST 1/4 OF SECTION 28, T.1S., R.8E., PLYMOUTH TOWNSHIP, WAYNE COUNTY, MICHIGAN AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE SOUTH LINE OF SECTION 28, T.1S., R.8E., PLYMOUTH TOWNSHIP DISTANT SOUTH 88 DEGREES 46 MINUTES 00 SECONDS EAST 616.02 FEET FROM THE SOUTH 1/4 CORNER OF SAID SECTION 28 AND PROCEEDING THENCE NORTH 00 DEGREES 41 MINUTES 35 SECONDS WEST (REC. AS SOUTH 00 DEGREES 41 MINUTES 24 SECONDS EAST) TO A POINT ON THE CENTERLINE OF ANN ARBOR TRAIL (66 FEET WIDE) 798.34 FEET (REC. AS 798.95 FEET); THENCE ALONG THE CENTERLINE OF SAID ANN ARBOR ROAD NORTH 67 DEGREES 57 MINUTES 22 SECONDS EAST 487.80 FEET (REC. AS SOUTH 67 DEGREES 54 MINUTES 36 SECONDS WEST); THENCE SOUTH 02 DEGREES 32 MINUTES 00 SECONDS EAST TO A POINT ON THE SAID SOUTH LINE OF SECTION 28, 992.80 FEET (REC. AS 993.57 FEET); THENCE NORTH 88 DEGREES 46 MINUTES 00 SECONDS WEST ALONG SAID SOUTH LINE 486.48 FEET TO THE POINT OF BEGINNING CONTAINING 9.70 ACRES OF LAND AND BEING SUBJECT TO THE RIGHTS OF THE PUBLIC OVER THE NORTHERLY 33.00 FEET (ANN ARBOR TRAIL 66.00 FEET WIDE) AND ANY EASEMENTS AND RESTRICTIONS OF RECORD AS THEY AFFECT SAID LAND.

PARCELS NO. R78-036-99-0012-000, R78-036-99-0008-000 & R78-036-99-0011-000

NOTE: DESCRIPTION OF PROPERTY WRITTEN FROM BOUNDARY INFORMATION PROVIDED BY CLIENT AS PERFORMED BY NOWRY & HALE LAND SURVEYING LLC, PROJECT # 016-154.

LEGAL DESCRIPTIONS

PARCEL "A" (R 780-36-99-0012-000)

THAT PART OF OF THE SOUTHEAST 1/4 OF SECTION 28, TOWN 1 SOUTH, RANGE 8 EAST, DESCRIBED AS: BEGINNING AT A POINT ON THE SOUTH SECTION LINE DISTANT SOUTH 88 DEGREES 46 MINUTES EAST 616.02 FEET FROM THE SOUTH 1/4 CORNER OF SECTION 28 AND PROCEEDING THENCE SOUTH 88 DEGREES 46 MINUTES EAST ALONG SAID SOUTH LINE 120.07 FEET; THENCE NORTH 00 DEGREES 41 MINUTES 24 SECONDS WEST 850.15 FEET (MEASURED AS 849.30 FEET); THENCE SOUTH 67 DEGREES 54 MINUTES 36 SECONDS WEST (MEASURED AS SOUTH 67 DEGREES 57 MINUTES 22 SECONDS WEST) ALONG THE CENTERLINE OF ANN ARBOR TRAIL, 128.88 FEET; THENCE SOUTH 00 DEGREES 41 MINUTES 24 SECONDS EAST 798.95 FEET (MEASURED AS 798.34 FEET) TO THE POINT OF BEGINNING. CONTAINING 2.27 ACRES OF LAND MORE OR LESS. SUBJECT TO THE RIGHTS OF THE PUBLIC OVER THE NORTHERLY 33.00 FEET THEREOF FOR ANN ARBOR TRAIL. ALSO SUBJECT TO ANY AND ALL EASEMENTS OR RIGHT OF WAYS OF RECORD IF ANY.

PARCEL "B" (PARCEL ID# R 780-36-99-0008-000)

THAT PART OF OF THE SOUTHEAST 1/4 OF SECTION 28, DESCRIBED AS: BEGINNING AT A POINT ON THE CENTERLINE OF ANN ARBOR TRAIL DISTANT NORTH 00 DEGREES 00 MINUTES 36 SECONDS EAST (MEASURED AS NORTH 00 DEGREES 02 MINUTES 27 SECONDS WEST) 539.40 FEET AND NORTH 67 DEGREES 54 MINUTES 36 SECONDS EAST (MEASURED AS NORTH 67 DEGREES 57 MINUTES 22 SECONDS EAST) 783.00 FEET (MEASURED AS 783.33 FEET) FROM THE SOUTH 1/4 CORNER OF SECTION 28 AND PROCEEDING THENCE SOUTH 00 DEGREES 41 MINUTES 24 SECONDS EAST 306.00 FEET; THENCE NORTH 67 DEGREES 45 MINUTES 06 SECONDS EAST (MEASURED AS NORTH 67 DEGREES 57 MINUTES 22 SECONDS EAST) 134.25 FEET; THENCE NORTH 00 DEGREES 41 MINUTES 24 SECONDS WEST (MEASURED AS SOUTH 67 DEGREES 57 MINUTES 22 SECONDS WEST) ALONG SAID CENTERLINE, 134.25 FEET TO THE POINT OF BEGINNING. CONTAINING 0.88 ACRES OF LAND MORE OR LESS. SUBJECT TO THE RIGHTS OF THE PUBLIC OVER THE NORTHERLY 33.00 FEET THEREOF FOR ANN ARBOR TRAIL. ALSO SUBJECT TO ANY AND ALL EASEMENTS OR RIGHT OF WAYS OF RECORD IF ANY.

PARCEL "C" (PARCEL ID# R 780-36-99-0011-000)

THAT PART OF THE SOUTHEAST 1/4 OF SECTION 28, TOWN 1 SOUTH, RANGE 8 EAST, DESCRIBED AS: BEGINNING AT A POINT ON THE SOUTH LINE OF SAID SECTION DISTANT SOUTH 88 DEGREES 46 MINUTES EAST 736.09 FROM THE SOUTH 1/4 OF SECTION 28 AND PROCEEDING THENCE SOUTH 88 DEGREES 46 MINUTES EAST 366.41 FEET; THENCE NORTH 02 DEGREES 32 MINUTES WEST 993.57 FEET (MEASURED AS 992.80 FEET); THENCE SOUTH 67 DEGREES 54 MINUTES 36 SECONDS WEST (MEASURED AS SOUTH 67 DEGREES 57 MINUTES 22 SECONDS WEST) ALONG THE CENTERLINE OF ANN ARBOR TRAIL, 224.87 FEET; THENCE SOUTH 00 DEGREES 41 MINUTES 24 SECONDS EAST 306.00 FEET; THENCE SOUTH 67 DEGREES 54 MINUTES 36 SECONDS WEST (MEASURED AS SOUTH 67 DEGREES 57 MINUTES 22 SECONDS WEST) 134.25 FEET; THENCE SOUTH 00 DEGREES 41 MINUTES 24 SECONDS 544.14 FEET (MEASURED AS 543.30 FEET) TO POINT OF BEGINNING. CONTAINING 6.55 ACRES OF LAND MORE OR LESS. SUBJECT TO THE RIGHTS OF THE PUBLIC OVER THE NORTHERLY 33.00 FEET THEREOF FOR ANN ARBOR TRAIL. ALSO SUBJECT TO ANY AND ALL EASEMENTS OR RIGHT OF WAYS OF RECORD IF ANY.

TUSCANY RESERVE OF PLYMOUTH

OWNER:

TUSCANY RESERVES OF PLYMOUTH, LLC

10741 FELLOWS HILL DR.  
PLYMOUTH, MI 48170

AUTHORIZED REPRESENTATIVE:

RON COOK  
LEO GONZALEZ

JOB # 20160801 SHEET 2 OF 2

SCALE: N.T.S.

DATE: July 25, 2017

WARNER, CANTRELL & PADMOS, INC.  
CIVIL ENGINEERS & LAND SURVEYORS  
27300 HAGGERTY ROAD, SUITE F2  
FARMINGTON HILLS, MI 48331  
(248) 848-1666

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**EXHIBIT B**  
**STORM WATER MANAGEMENT SYSTEM LONG-TERM MAINTENANCE PLAN**

Wayne County DPS Permit No.: M-  
Wayne County DPS Plan Review No.: R17-015

**A. Physical Limits of the Storm Water Management System**

The storm water management system (SWMS) subject to this long-term maintenance plan (Plan) is depicted on Exhibit A to the permit and includes without limitation the storm sewers, catch basins, manholes, inlets, swales, bioretention, forebay, detention basin, buffer strip, spillways, outlet control structures and outlet pipes that convey flow from the bioretention and detention basin to the Tonquish Creek located within the site. For the purposes of this plan, this storm water management system (SWMS) and all of its components as shown in Exhibit A is referred to as "Tuscany Preserve SWMS".

**B. Time Frame for Long-Term Maintenance Responsibility**

CPL Development, LLC/Tuscany Preserve HOA is responsible for maintaining the Tuscany Preserve SWMS, including complying with applicable requirements of the local or Wayne County soil erosion and sedimentation control program until Wayne County releases the construction permit. Long-term maintenance responsibility for the Tuscany Preserve SWMS commences when defined by the maintenance permit issued by the County. Long-term maintenance continues in perpetuity.

**C. Manner of Insuring Maintenance Responsibility**

Plymouth Township has assumed responsibility for long-term maintenance of Tuscany Preserve SWMS. The resolution by which the Plymouth Township has assumed maintenance responsibility is attached to the permit as Exhibit C. CPL Development, LLC / Tuscany Preserve HOA, through a maintenance agreement with Plymouth Township, has agreed to perform the maintenance activities required by this plan. Plymouth Township retains the right to enter the property and perform the necessary maintenance of the Tuscany Preserve SWMS if CPL Development, LLC / Tuscany Preserve HOA fails to perform the required maintenance activities. To ensure that the Tuscany Preserve SWMS is maintained in perpetuity, the map of the physical limits of the storm water management system (Exhibit A), this plan (Exhibit B), the resolution attached as Exhibit C, and the maintenance agreement between the Plymouth Township and the property owner(s) will be recorded with the Wayne County Register of Deeds. Upon recording, a copy of the recorded documents will be provided to the County.

**D. Long-Term Maintenance Plan and Schedule**

Table 1 identifies the maintenance activities to be performed, organized by category (monitoring/inspections, preventative maintenance and remedial actions). While performing maintenance, chemicals should not be applied to the forebay, detention basin, buffer strip, or watercourses. Table 1 also identifies site-specific work needed to ensure that the storm water management system functions properly as designed.

TABLE 1 STORM WATER MANAGEMENT SYSTEM LONG-TERM MAINTENANCE SCHEDULE									
MAINTENANCE ACTIVITIES	SYSTEM COMPONENTS	Storm Collection System (Sewers, Swales, Catch Basins, Manholes)	Bioretentions	Inlets to Forebay & Detention Basin	Forebay & Detention Basin	Outlet Control Structures & Outlet Pipe	Buffer Strip, Spillways, Ripraps	Pavement Areas	FREQUENCY
<b>Monitoring/Inspection</b>									
Inspect for Sediment Accumulation**/Clogging of stones		X	X	X	X	X			Annually
Inspect For Floatables, Dead Vegetation & Debris		X	X	X	X	X	X		Annually & After Major Events
Inspect For Erosion And Integrity of System		X	X	X	X	X	X		Annually & After Major Events
Inspect All Components During Wet weather & Compare		X	X	X	X	X	X		Annually
Ensure Maintenance Access Remain Open/Clear		X	X	X	X	X	X		Annually
<b>Preventative Maintenance</b>									
Mowing					X		X		As Needed, select areas only*
Remove Accumulated sediments		X	X	X	X	X			As needed**
Remove Floatables, Invasive & Dead Vegetation & Debris		X	X	X	X	X	X		As Needed
Replace or Wash & Reuse risers stone filters					X				Every 3 years, or as needed***
Sweeping of Paved Surfaces								X	As Needed
Replace Subsurface Components (Soils, Underdrain, Etc.)			X						
<b>Remedial Actions</b>									
Repair/Stabilize Areas of Erosion, Reseed Bare Areas		X					X		As Needed
Replace Dead Plantings, Replace/ Re-Apply Mulch		X	X						As needed
Structural Repairs		X		X	X	X	X		As Needed
Make Adjustments/Repairs to Ensure Proper Functioning		X	X	X	X	X	X		As Needed

**NOTES:** \*Not to exceed the length allowed by local community ordinance. \*\*Forebay & detention basin to be cleaned whenever sediments accumulate to a depth of 6-12 inches, or if sediment resuspension is observed. \*\*\* Replace stones if they cannot be adequately cleaned.

Tuscany Reseves of Plymouth Tuscany Preserve of Plymouth Ann Arbor Trail Plymouth Township, Wayne County, Michigan	Tuscany Reseves of Plymouth, LLC CPL Development, LLC 10741 Fellows Hill Dr. Plymouth, MI 48170 Contact: Leo Gorzalez Phone: (734) 846-8045	<b>ENGINEER:</b> Warner, Cantrell & Padmos, Inc 27300 Haggerty Road, Suite F2 Farmington Hills, MI 489331 Phone: (248) 848 -1666 Fax: (248) 848 - 9896	<b>DATE:</b> 07/ 25 / 2017   <b>SHEET</b> 1 OF 1
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**EXHIBIT C**

**DESCRIPTION**

The real property to which the Storm Drain Agreement pertains is situated in the Charter Township of Plymouth, County of Wayne, State of Michigan, and is legally described as:

**DESCRIPTION**

**TUSCANY RESERVES OF PLYMOUTH**

A PARCEL OF LAND BEING A PART OF THE SOUTHEAST 1/4 OF SECTION 28, T.1S., R.8E., PLYMOUTH TOWNSHIP, WAYNE COUNTY, MICHIGAN AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE SOUTH LINE OF SECTION 28, T.1S., R.8E., PLYMOUTH TOWNSHIP DISTANT NORTH 89 DEGREES 54 MINUTES 55 SECONDS EAST 615.89 FEET FROM THE SOUTH 1/4 CORNER OF SAID SECTION 28 AND PROCEEDING THENCE NORTH 02 DEGREES 00 MINUTES 29 SECONDS WEST 733.38 FEET; THENCE ALONG A LINE 60.00 FEET SOUTHEASTERLY OF AND PARALLEL TO THE CENTERLINE OF ANN ARBOR TRAIL (VARIABLE WIDTH) NORTH 66 DEGREES 38 MINUTES 17 SECONDS EAST 489.96 FEET; THENCE SOUTH 03 DEGREES 51 MINUTES 05 SECONDS EAST TO A POINT ON THE SAID SOUTH LINE OF SECTION 28, 929.09 FEET; THENCE SOUTH 89 DEGREES 54 MINUTES 55 SECONDS WEST ALONG SAID SOUTH LINE 486.48 FEET TO THE POINT OF BEGINNING CONTAINING 9.021 ACRES OF LAND.

Tax Parcel No.: 78-036-99-0008-301

Subject to visible easements and easements and restrictions of record.

**CHARTER TOWNSHIP OF PLYMOUTH  
BOARD OF TRUSTEES  
REGULAR MEETING  
SEPTEMBER 25, 2018**

**ITEM F.4  
TUSCANY RESERVES – WATERMAIN  
EASEMENT  
RESOLUTION #2018-09-25-77**



**CHARTER TOWNSHIP OF PLYMOUTH  
REQUEST FOR BOARD ACTION**

**MEETING DATE: September 25, 2018**

**ITEM: Tuscany Reserves – Watermain Easement  
Resolution #2018-09-25-77**

**PRESENTER: David Richmond,**

**BACKGROUND:**

The Board is required to approve water and sewer easements for all projects within the Township of Plymouth

Once approved by the Board, the Clerk, Township Attorney and Township Engineer sign the documents and forward them on to Wayne County for recording.

Once recorded, the original easement is returned to Plymouth Township.

This Watermain Easement for Tuscany Reserves located at 46021 Ann Arbor Trail, Plymouth, MI 48170.

**ACTION REQUESTED:**

Approve the enclosed resolution authorizing the Clerk, Township Attorney and Township Engineer to sign the Watermain Easement documents and forward to Wayne County for recording.

**RECOMMENDATION:**

Approve

**PROPOSED MOTION: I Move to approve Resolution #2018-09-25-77 authorizing the Township Clerk, Township Attorney and Township Engineer to sign the Watermain Easement and forward to Wayne County for recording.**

Moved By \_\_\_\_\_ Seconded By \_\_\_\_\_

**ROLL CALL:**

\_\_\_ Vorva, \_\_\_ Dempsey, \_\_\_ Heitman, \_\_\_ Clinton, \_\_\_ Heise, \_\_\_ Curmi, \_\_\_ Doroshewitz

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

**RESOLUTION TO AUTHORIZE THE WATERMAIN EASEMENT  
FOR TUSCANY RESERVES**

**RESOLUTION #2108-09-25-77**

At a regular meeting of the Charter Township of Plymouth Board of Trustees, Wayne County, Michigan, held at the Township Hall located at 9955 N. Haggerty Road, Plymouth Michigan on September 25, 2018, at 7:00 p.m.

**WHEREAS**, Tuscany Reserves, located at 46021 Ann Arbor Trail, Plymouth, MI 48170 installed a watermain necessary for the development of their property, and

**WHEREAS**, said watermain is a public watermain and requires access by the Charter Township of Plymouth for routine maintenance and/or repairs to the watermain,

**NOW THEREFORE BE IT RESOLVED** that the Board of Trustees of the Charter Township of Plymouth hereby approves Resolution #2018-09-25-77, authorizing the easement for the Watermain located on the property at Tuscany Reserves, 46201 Ann Arbor Trail, Plymouth, Michigan and grants approval for the Township Clerk, Township Attorney and Township Engineer to sign and file the appropriate paperwork with Wayne County to record said easement.

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

**ROLL CALL VOTE:**

\_\_\_\_ CC, \_\_\_\_ JD, \_\_\_\_ JV, \_\_\_\_ MC, \_\_\_\_ RD, \_\_\_\_ GH, \_\_\_\_ KH

\_\_\_\_\_

**Certification**

STATE OF MICHIGAN    )  
                                          )  
COUNTY OF WAYNE    )

**I hereby certify that the foregoing is a true and complete copy of the resolution adopted by the Board of Trustees at the Special Board Meeting dated September 25, 2018.**

\_\_\_\_\_  
**Jerry Vorva, Clerk  
Charter Township of Plymouth**

\_\_\_\_\_

**Date**

**Resolution # 2018-09-25-77**

### EASEMENT FOR WATER MAIN

Tuscany Reserves of Plymouth, LLC having an address of 10660 Fellows Hill Drive, Plymouth, Michigan 48170 hereinafter designated "GRANTOR", in consideration of the sum of One Dollar, receipt of which is hereby acknowledged and determined to be fair and just compensation by GRANTOR, does by these presents covenant and warrant that GRANTOR is the fee simple owner of the property described below and does grant and convey to the Plymouth Charter Township, a Michigan municipal corporation, 9955 North Haggerty Road, Plymouth, Michigan 48170, hereinafter designated "GRANTEE", an easement and right of way for the purpose of installation, inspection, maintenance, repair, operation and removal of municipally owned utilities, including without limitation water main and connections thereto, in, upon and across the property owned by GRANTOR, situated in the Plymouth Charter Township, Wayne County, Michigan and more particularly described in EXHIBIT A.

EASEMENT DESCRIPTION SEE EXHIBIT B  
EASEMENT SKETCH SEE EXHIBIT C

The GRANTEE, its employees, agents or independent contractors, shall have full right upon said property and ingress and egress thereto for the purpose of constructing, installing, maintaining, repairing, altering or removing the aforementioned facilities. Further, for the purpose of storing or moving machinery, materials or other incidentals in connection with and during the construction or maintenance of said work, GRANTEE, its employees, agents or independent contractors, shall have a right of access and use over and across adjoining lands of GRANTOR. Reasonable caution shall be observed by GRANTEE, its employees, agents and independent contractors, for the protection of trees, shrubs, fences and other improvements belonging to GRANTOR. All surplus earth shall be removed from the property or deposited on the property in a manner satisfactory to GRANTOR. Upon completion of installation, construction, maintenance, repairs, alteration or removal of said facilities, the premises shall be left as nearly as reasonably possible in the same condition as before such work began and all machinery, materials and equipment removed.

The granting of the easement as stated herein shall vest in the GRANTEE authority to use said property for the purposes herein designated. This grant of easement shall run with the land and be binding upon the heirs, successors and assigns of GRANTOR and GRANTEE. It is understood and agreed that any and all improvements or appurtenances of the municipally owned utilities in the easement premises shall become and remain at all times the property of the GRANTEE, its successors and assigns, and subject to the GRANTEE'S fees, rules, regulations and ordinances.

### END OF PAGE ###





Phone: (248) 848-1666  
Fax: (248) 848-9896

**WARNER, CANTRELL & PADWOS, INC.**  
CIVIL ENGINEERS & LAND SURVEYORS

27300 Haggerty Road, Suite F2  
Farmington Hills, MI 48331

**EXHIBIT B**

**12.00 FT. EASEMENT FOR WATER MAIN  
TUSCANY RESERVE OF PLYMOUTH**

AN EASEMENT FOR WATER MAIN PURPOSES OVER, UNDER, ACROSS AND THROUGH A PART OF THE SOUTHEAST 1/4 OF SECTION 28, T.1S., R.8E., PLYMOUTH TOWNSHIP, WAYNE COUNTY, MICHIGAN. SAID EASEMENT BEING 12.00 FEET IN WIDTH AND LYING 6.00 FEET ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE:

BEGINNING AT A POINT DISTANT NORTH 89 DEGREES 54 MINUTES 55 SECONDS EAST 615.89 FEET AND NORTH 02 DEGREES 00 MINUTES 29 SECONDS WEST 733.88 FEET AND NORTH 66 DEGREES 38 MINUTES 17 SECONDS EAST 353.89 FEET FROM THE SOUTH 1/4 CORNER OF SECTION 28, T.1S., R.8E.; THENCE SOUTH 23 DEGREES 21 MINUTES 43 SECONDS EAST 6.00 FEET; THENCE SOUTH 66 DEGREES 38 MINUTES 17 SECONDS WEST 34.72 FEET; THENCE SOUTH 22 DEGREES 18 MINUTES 08 SECONDS WEST 2.86 FEET; THENCE SOUTH 20 DEGREES 05 MINUTES 05 SECONDS EAST 18.00 FEET; THENCE SOUTH 16 DEGREES 36 MINUTES 37 SECONDS EAST 17.65 FEET; THENCE SOUTH 06 DEGREES 18 MINUTES 26 SECONDS WEST 41.13 FEET; THENCE SOUTH 05 DEGREES 15 MINUTES 49 SECONDS EAST 18.00 FEET; THENCE SOUTH 03 DEGREES 51 MINUTES 05 SECONDS EAST 394.49 FEET; THENCE SOUTH 41 DEGREES 09 MINUTES 17 SECONDS WEST 23.85 FEET TO THE POINT OF ENDING OF THE EASEMENT FOR WATER MAIN.



**CHARTER TOWNSHIP OF PLYMOUTH  
BOARD OF TRUSTEES  
REGULAR MEETING  
SEPTEMBER 25, 2018**

**ITEM F.5  
TUSCANY RESERVES—SANITARY  
SEWER EASEMENT  
RESOLUTION #2018-09-25-18**



## CHARTER TOWNSHIP OF PLYMOUTH REQUEST FOR BOARD ACTION

**MEETING DATE:** September 25, 2018

**ITEM:** Tuscany Reserves – Sanitary Sewer Easement  
Resolution #2018-09-25-78

**PRESENTER:** David Richmond,

**BACKGROUND:**

The Board is required to approve water and sewer easements for all projects within the Township of Plymouth

Once approved by the Board, the Clerk, Township Attorney and Township Engineer sign the documents and forward them on to Wayne County for recording.

Once recorded, the original easement is returned to Plymouth Township.

This Sanitary Sewer Easement for Tuscany Reserves located at 46021 Ann Arbor Trail, Plymouth, MI 48170.

**ACTION REQUESTED:**

Approve the enclosed resolution authorizing the Clerk, Township Attorney and Township Engineer to sign the Sanitary Sewer Easement documents and forward to Wayne County for recording.

**RECOMMENDATION:**

Approve

**PROPOSED MOTION:** I Move to approve Resolution #2018-09-25-78 authorizing the Township Clerk, Township Attorney and Township Engineer to sign the Sanitary Easement and forward to Wayne County for recording.

Moved By \_\_\_\_\_ Seconded By \_\_\_\_\_

**ROLL CALL:**

\_\_\_ Vorva, \_\_\_ Dempsey, \_\_\_ Heitman, \_\_\_ Clinton, \_\_\_ Heise, \_\_\_ Curmi, \_\_\_ Doroshewitz

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

**RESOLUTION TO AUTHORIZE THE SANITARY SEWER EASEMENT  
FOR TUSCANY RESERVES**

**RESOLUTION #2108-09-25-78**

At a regular meeting of the Charter Township of Plymouth Board of Trustees, Wayne County, Michigan, held at the Township Hall located at 9955 N. Haggerty Road, Plymouth Michigan on September 25, 2018, at 7:00 p.m.

**WHEREAS**, Tuscany Reserves, located at 46021 Ann Arbor Trail, Plymouth, MI 48170 installed a sanitary sewer necessary for the development of their property, and

**WHEREAS**, said sanitary sewer is a public sanitary sewer and requires access by the Charter Township of Plymouth for routine maintenance and/or repairs to the sanitary sewer,

**NOW THEREFORE BE IT RESOLVED** that the Board of Trustees of the Charter Township of Plymouth hereby approves Resolution #2018-09-25-78, authorizing the easement for the Sanitary Sewer located on the property at Tuscany Reserves, 46201 Ann Arbor Trail, Plymouth, Michigan and grants approval for the Township Clerk, Township Attorney and Township Engineer to sign and file the appropriate paperwork with Wayne County to record said easement.

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

**ROLL CALL VOTE:**

\_\_\_ CC, \_\_\_ JD, \_\_\_ JV, \_\_\_ MC, \_\_\_ RD, \_\_\_ GH, \_\_\_ KH



**Certification**

STATE OF MICHIGAN    )  
                                          )  
COUNTY OF WAYNE    )

**I hereby certify that the foregoing is a true and complete copy of the resolution adopted by the Board of Trustees at the Special Board Meeting dated September 25, 2018.**

\_\_\_\_\_  
**Jerry Vorva, Clerk**  
**Charter Township of Plymouth**

\_\_\_\_\_  
**Date**

**Resolution #2018-09-25-78**

## EASEMENT FOR SANITARY SEWER

Tuscany Reserves of Plymouth, LLC having an address of 10660 Fellows Hill Drive, Plymouth, Michigan 48170 hereinafter designated "GRANTOR", in consideration of the sum of One Dollar, receipt of which is hereby acknowledged and determined to be fair and just compensation by GRANTOR, does by these presents covenant and warrant that GRANTOR is the fee simple owner of the property described below and does grant and convey to the Plymouth Charter Township, a Michigan municipal corporation, 9955 North Haggerty Road, Plymouth, Michigan 48170, hereinafter designated "GRANTEE", an easement and right of way for the purpose of installation, inspection, maintenance, repair, operation and removal of municipally owned utilities, including without limitation sanitary sewer and connections thereto, in, upon and across the property owned by GRANTOR, situated in the Plymouth Charter Township, Wayne County, Michigan and more particularly described in EXHIBIT A.

EASEMENT DESCRIPTION SEE EXHIBIT B  
EASEMENT SKETCH SEE EXHIBIT C

The GRANTEE, its employees, agents or independent contractors, shall have full right upon said property and ingress and egress thereto for the purpose of constructing, installing, maintaining, repairing, altering or removing the aforementioned facilities. Further, for the purpose of storing or moving machinery, materials or other incidentals in connection with and during the construction or maintenance of said work, GRANTEE, its employees, agents or independent contractors, shall have a right of access and use over and across adjoining lands of GRANTOR. Reasonable caution shall be observed by GRANTEE, its employees, agents and independent contractors, for the protection of trees, shrubs, fences and other improvements belonging to GRANTOR. All surplus earth shall be removed from the property or deposited on the property in a manner satisfactory to GRANTOR. Upon completion of installation, construction, maintenance, repairs, alteration or removal of said facilities, the premises shall be left as nearly as reasonably possible in the same condition as before such work began and all machinery, materials and equipment removed.

The granting of the easement as stated herein shall vest in the GRANTEE authority to use said property for the purposes herein designated. This grant of easement shall run with the land and be binding upon the heirs, successors and assigns of GRANTOR and GRANTEE. It is understood and agreed that any and all improvements or appurtenances of the municipally owned utilities in the easement premises shall become and remain at all times the property of the GRANTEE, its successors and assigns, and subject to the GRANTEE'S fees, rules, regulations and ordinances.

### END OF PAGE ###

IN WITNESS WHEREOF, GRANTOR has executed this instrument on 9-18, 2018

GRANTOR Tuscany Reserves of Plymouth, LLC

[Signature]  
\_\_\_\_\_  
(print or type name & title)  
Leo D. Gonzalez  
\_\_\_\_\_  
Member

State of MI )  
County of Wayne )ss.

The foregoing instrument was acknowledged before me this 10th of September  
2018, by Leo Gonzalez  
\_\_\_\_\_  
(print grantor names and titles, if any)

CAROL R. MARTIN  
NOTARY PUBLIC, STATE OF MI  
COUNTY OF WAYNE  
MY COMMISSION EXPIRES Sep 27, 2021  
ACTING IN COUNTY OF Wayne

[Signature]  
\_\_\_\_\_  
Notary Public, Wayne County, Michigan  
My commission expires: 09.27.2021

This instrument drafted by:  
  
Jerry Vorva, Clerk  
Plymouth Charter Township  
9955 North Haggerty Road  
Plymouth, Michigan 48170

After recording return this instrument to:  
  
Jerry Vorva, Clerk  
Plymouth Charter Township  
9955 North Haggerty Road  
Plymouth, Michigan 48170

This instrument is exempt from the Michigan transfer tax pursuant to Section 5a, being MCLA 207.505a.

This instrument approved as to form and substance by the Attorney for the Plymouth Charter Township, on  
\_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
Kevin Bennett, Township Attorney

The easement description is approved as to form only by Engineer for the Plymouth Charter Township on  
\_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
David E. Richmond, P.E., Township Engineer

This instrument accepted by the Board of Trustees of the Plymouth Charter Township at its meeting of  
\_\_\_\_\_, 20\_\_\_\_, and directed to be recorded.

\_\_\_\_\_  
Jerry Vorva, Plymouth Charter Township Clerk



Phone: (248) 848-1666  
Fax: (248) 848-9896

**WARNER, CANTRELL & PADMOS, INC.**  
CIVIL ENGINEERS & LAND SURVEYORS

27300 Haggerty Road, Suite F2  
Farmington Hills, MI 48331

EXHIBIT A

DESCRIPTION  
TUSCANY RESERVES OF PLYMOUTH

A PARCEL OF LAND BEING A PART OF THE SOUTHEAST 1/4 OF SECTION 28,  
T.1S., R.8E., PLYMOUTH TOWNSHIP, WAYNE COUNTY, MICHIGAN AND BEING  
MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE SOUTH LINE OF SECTION 28, T.1S., R.8E.,  
PLYMOUTH TOWNSHIP DISTANT NORTH 89 DEGREES 54 MINUTES 55 SECONDS  
EAST 615.89 FEET FROM THE SOUTH 1/4 CORNER OF SAID SECTION 28 AND  
PROCEEDING THENCE NORTH 02 DEGREES 00 MINUTES 29 SECONDS WEST  
733.88 FEET; THENCE ALONG A LINE 60.00 FEET SOUTHEASTERLY OF AND  
PARALLEL TO THE CENTERLINE OF ANN ARBOR TRAIL (VARIABLE WIDTH)  
NORTH 66 DEGREES 38 MINUTES 17 SECONDS EAST 489.96 FEET; THENCE  
SOUTH 03 DEGREES 51 MINUTES 05 SECONDS EAST TO A POINT ON THE SAID  
SOUTH LINE OF SECTION 28, 929.09 FEET; THENCE SOUTH 89 DEGREES 54  
MINUTES 55 SECONDS WEST ALONG SAID SOUTH LINE 486.48 FEET TO THE  
POINT OF BEGINNING CONTAINING 9.021 ACRES OF LAND.

Phone: (248) 848-1666  
Fax: (248) 848-9896

**WARNER, CANTRELL & PADMIOS, INC.**  
CIVIL ENGINEERS & LAND SURVEYORS

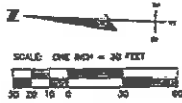
27300 Haggerty Road, Suite F2  
Farmington Hills, MI 48331

**EXHIBIT B**

**20.00 FT. EASEMENT FOR SANITARY SEWER  
TUSCANY RESERVE OF PLYMOUTH**

**AN EASEMENT FOR SANITARY SEWER PURPOSES OVER, UNDER, ACROSS AND THROUGH A PART OF THE SOUTHEAST 1/4 OF SECTION 28, T.1S., R.8E., PLYMOUTH TOWNSHIP, WAYNE COUNTY, MICHIGAN. SAID EASEMENT BEING 20.00 FEET IN WIDTH AND LYING 10.00 FEET ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE:**

**BEGINNING AT A POINT DISTANT NORTH 89 DEGREES 54 MINUTES 55 SECONDS EAST 1102.37 FEET AND NORTH 03 DEGREES 51 MINUTES 05 SECONDS WEST 197.92 FEET AND NORTH 89 DEGREES 44 MINUTES 03 SECONDS WEST 182.26 FEET FROM THE SOUTH 1/4 CORNER OF SECTION 28, T.1S., R.8E.; THENCE NORTH 46 DEGREES 47 MINUTES 25 SECONDS WEST 29.31 FEET; THENCE NORTH 03 DEGREES 51 MINUTES 05 SECONDS WEST 561.39 FEET TO THE POINT OF ENDING OF THE EASEMENT FOR SANITARY SEWER.**

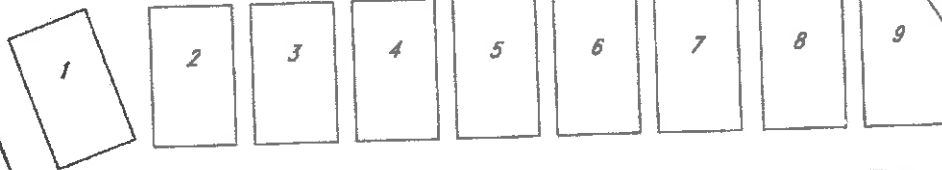


UNPLATTED  
R78-036-99-0007-000

S03°51'05"E 929.09'

N03°51'05"W  
197.92'

OPEN SPACE



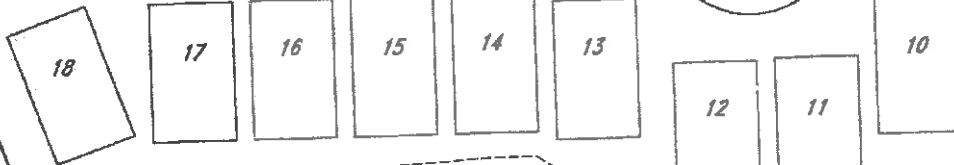
TUSCANY CT. 60 FT. WD. (PVT.)

P.O.B. OF  
SAN. ESMT.  
N46°47'25"W  
29.31'

N03°51'05"W 561.39'

C. OF 20' ESMT. FOR SANITARY SEWER

B.25'



DETENTION BASIN AREA

OPEN SPACE

OPEN SPACE

ANN ARBOR TRAIL  
93 FT. WD.

N89°38'17"E  
N89°39'

60 FT. P.O.W.

EX. 24" SAN.

20 FT. EASEMENT FOR SANITARY SEWER  
REC. IN L. 19757, P. 823

N02°00'29"W 733.86'

R78-036-99-0010-000  
UNPLATTED

40 FT. EASEMENT FOR SANITARY SEWER  
REC. IN L. 19127, P. 211

N89°54'55"E 1102.37'

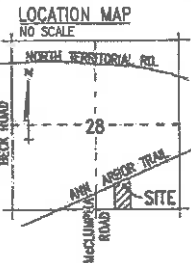
47  
QUAIL HOLLOW  
ESTATES SUB'D  
REC. L. 97, P. 20 & 21

46  
SOUTH LINE OF SECTION 28

45

N89°54'55"E  
615.89'

SOUTH 1/4 CORNER  
OF SECTION 28,  
T.1S., R.1E.  
REC. L. 4-8-19, P. 12



NO SCALE  
BECK ROAD  
NORTH TERRITORIAL RD.  
ANN ARBOR TRAIL  
MCCLUMP ROAD  
SITE

EXHIBIT C  
TUSCANY RESERVE OF PLYMOUTH

SANITARY SEWER EASEMENT		WARNER, CANTRELL & BARNES, INC. CIVIL ENGINEERS & LAND SURVEYORS 2700 Westwood Blvd., Suite 20 Plymouth, Michigan 48170 (313) 487-1888	
JOB NO.	201805	DATE	7/23/18
PLAN NO.	1-10001	SCALE	1" = 20'
DATE	7/23/18	BY	EMERSON-ONE-ONE-18-00
SHEET 1 of 1			

W:\Projects\2018\Tuscan Reserve of Plymouth\GIS\20180723\20180723\_01.dwg, User: emerson-one-one, Date: 7/23/2018 10:58:48 AM

**CHARTER TOWNSHIP OF PLYMOUTH  
BOARD OF TRUSTEES  
REGULAR MEETING  
SEPTEMBER 25, 2018**

**ITEM F.6  
UPDATE ON DTE ISSUES BEFORE THE  
MICHIGAN PUBLIC SERVICE  
COMMISSION**



## CHARTER TOWNSHIP OF PLYMOUTH REQUEST FOR BOARD ACTION

**MEETING DATE: September 25, 2018**

**ITEM: Update on DTE Issues before the Michigan Public Service Commission (MPSC)**

**PRESENTER: Trustee Jack Dempsey**

**BACKGROUND: see attached**

**ACTION REQUESTED: None – informational only**

**RECOMMENDATION: None – informational only**

**PROPOSED MOTION: None required**

**Meeting Date:** September 25, 2018

**Item:** Update on DTE issues before MPSC

**Presenter:** Trustee Dempsey

**Background:** The Michigan Public Service Commission opened a docket on April 12, 2018 (Case No. U-20147) to evaluate 5-year investment and maintenance distribution plans of DTE Electric Company and the two other largest Michigan electric utilities. The MPSC order recognized the utilities' local distribution networks are "aging" (p. 1). Comments on the utility plans were filed by various parties on May 11, 2018. One local government party made a filing, the "Michigan Municipal Association for Utility Issues."

Chronic power outages and surges in this Township over the last several years have harmed our residents and businesses. If the outage occurs within the City of Plymouth, the Township is impacted since our residents own and/or patronize businesses and patronize the Library and other public spaces there. Outages hurt community and charitable events such as the 2018 Fall Festival. See, e.g., "Weekend power outages strike downtown area," Sept. 10, 2018, "DTE needs 'more time' to repair outages," Aug. 10, 2018, *Plymouth Eagle/Voice*; "DTE forum addresses power outages," Jun. 21, 2018, *Plymouth Observer*.

Per the Order, the MPSC Staff filed its September 1 report entitled "Michigan Distribution Planning Framework." Staff's report is of relevance to this Township given the ongoing unmet need for delivery of safe and reliable electric service in this community.

The Staff found that Michigan is beset by a "clear and present risk to system safety and reliability due to aging infrastructure" on the part of DTE and the others and that this risk "needs to be addressed in the near term" (p. 11). Staff criticized DTE's plan as lacking sufficient openness and transparency (pp. 11-12). Staff also was critical of DTE's and Consumers' benefit/cost analyses: "the information submitted by both utilities was insufficient" (p. 17). Staff recommended the MPSC require utilities to provide future distribution plans within a standardized, prescriptive framework in part "to ensure interested stakeholders are provided all the necessary information" for analysis and critique (pp. 18-21). To ensure "all stakeholder interests are fairly represented" in this process, Staff recommended "developing a regular opportunity for stakeholders to provide comment" on utility investment and maintenance distribution plans. Staff called on the Commission to "require utilities to work with stakeholders" (p. v).

Comments on the Staff report are due October 5, 2018.

The filings referenced can be reviewed at: <https://mi-psc.force.com/s/> [insert case no. in search box]

**PROPOSED MOTION:** None required

**CHARTER TOWNSHIP OF PLYMOUTH  
BOARD OF TRUSTEES  
REGULAR MEETING  
SEPTEMBER 25, 2018**

**ITEM G  
SUPERVISOR AND TRUSTEE  
COMMENTS**

**CHARTER TOWNSHIP OF PLYMOUTH  
BOARD OF TRUSTEES  
REGULAR MEETING  
SEPTEMBER 25, 2018**

**ITEM H  
PUBLIC COMMENTS AND QUESTIONS**



**CHARTER TOWNSHIP OF PLYMOUTH  
BOARD OF TRUSTEES  
REGULAR MEETING  
SEPTEMBER 25, 2018**

**ITEM I**

**CLOSED SESSION**

**CHARTER TOWNSHIP OF PLYMOUTH  
BOARD OF TRUSTEES  
REGULAR MEETING  
SEPTEMBER 25, 2018**

**ITEM J**

**RETURN TO OPEN SESSION**

**CHARTER TOWNSHIP OF PLYMOUTH  
BOARD OF TRUSTEES  
REGULAR MEETING  
SEPTEMBER 25, 2018**

**ITEM K  
ADJOURNMENT**