CHARTER TOWNSHIP OF PLYMOUTH BOARD OF TRUSTEES MEETING

Tuesday, September 26, 2017 7:00 PM



CALL	TO ORDER at P.M.	OWNSHIP
A.	ROLL CALL: Kurt Heise, Mark Clinton, Chuck Curmi Bob Doroshewitz, Jerry Vorva, Jack Dempsey Gary Heitman	,
В.	PLEDGE OF ALLEGIANCE	
C.	APPROVAL OF AGENDA Tuesday, September 26, 2017	

D. APPROVAL OF CONSENT AGENDA

D.1 Approval of Minutes:

Regular Meeting – Tuesday, September 12, 2017 Study Session – Tuesday, September 19, 2017 Closed Session – Tuesday, September 5, 2017

D.2 Acceptance of Communications, Resolutions, Reports:

Building Department Report, August, 2017 Fire Department Report, August, 2017 FOIA Report – Clerk's Office FOIA Report – Police Department

D.3 Approval of Township Bills:

FUND	ACCT	ALREADY PAID	TO BE PAID	TOTAL (INCLUDING PAYROLL):
General Fund	101	\$622,996.56	\$106,674.23	\$729,670.79
Solid Waste Fund	226	116,012.60	46.04	\$116,058.64
Improvement Revolving (Capital)	246	0	0	0
Drug Forfeiture Fund	265	0	0	0
Drug Forfeiture Fund	266	0	550.00	550.00
Golf Course Fund	510	633.10	1,327.13	\$1,960.23
Senior Transportation	588	4,695.24	375.00	\$5,070.24
Water/Sewer Fund	592	603,095.97	30,896.99	\$633,992.96
Trust and Agency	701	4,000.00	0	\$4,000.00

CHARTER TOWNSHIP OF PLYMOUTH BOARD OF TRUSTEES MEETING

Tuesday, September 26, 2017 7:00 PM



Police Bond Fund	702	9,860.00	0	\$9,860.00
Tax Pool	703	57,098.05	2,284.21	\$59,382.26
Special	805	29.65	0	\$29.65
Assessment				
Capital				
TOTALS:		\$1,418,421.10	\$142,153.60	\$1,560,574.77

E. PUBLIC COMMENTS AND QUESTIONS

F. NEW BUSINESS

- 1) Public Hearing Request for 12 Year Tax Abatement Negri Bossi, Resolution #2017-09-26-39
- 2) 45980 Ann Arbor Road Approval of Cluster Housing Option (CHO)- Laura Haw
- 3) Establish Annual Tax Rate Treasurer Clinton
- 4) Purchase of MSA G1 Air Packs for the Fire Department, Matching Grant Funds, Resolution #2017-09-26-40 Fire Chief Phillips
- 5) Advertise for Potential Sale of DPW Building Supervisor Heise
- 6) 2018 Budget Discussion Police Department Police Chief Tiderington and Accountant Kushner

G. SUPERVISOR AND TRUSTEE COMMENTS

H. PUBLIC COMMENTS AND QUESTIONS

I. ADJOURNMENT

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

ITEM C APPROVAL OF AGENDA

ITEM D.1
CONSENT AGENDA
Approval of Minutes

Regular Meeting Tuesday, September 12, 2017

PROPOSED MINUTES

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

MEMBERS PRESENT: Kurt Heise, Supervisor

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

Jack Dempsey, 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 Richardson, Spalding DeDecker Assoc

Laura Haw, Comm. Dev. Dir./Planner

Sandra Groth, Deputy Clerk Amy Hammye, Deputy Treasurer Sue Brams, Executive Asst. to Supv.

Cindy Kushner, Accountant

Alice Geletzke, Recording Secretary

22 Members of the Public

B. PLEDGE OF ALLEGIANCE – Ed Haggerty

C. APPROVAL OF AGENDA

Tuesday, September 12, 2017

Moved by Trustee Heitman and seconded by Clerk Vorva to approve the agenda for the Board of Trustees regular meeting of September 12, 2017. Ayes all.

D. APPROVAL OF CONSENT AGENDA

D.1 Approval of Minutes:

Regular Meeting – Tuesday, August 22, 2017 Study Session – Tuesday, September 5, 2017 Closed Session – Tuesday, August 22, 2017

D.2 Acceptance of Communications, Resolutions, Reports:

Fire Department – Monthly Report, April, 2017

PROPOSED MINUTES

D.3 Approval of Township Bills:

FUND	ACCT	ALREADY	TO BE	TOTAL:
		PAID	PAID	
General Fund	101	856,117.12	\$ 222,515.44	\$1,078,632.56
Solid Waste Fund	226	6,257.86	159.00	6,416.86
Improvement Revolving (Capital)	246			
Drug Forfeiture Fund	265			
Drug Forfeiture Fund	266			
Golf Course Fund	510	2,786.45	11,186.56	13,973.01
Senior Transportation	588	9,191.70	142.71	9,334.41
Water/Sewer Fund	592	122,481.55	69,062.09	191,543.64
Trust and Agency	701		17,979.15	17,979.15
Police Bond Fund	702	4,435.00		4,435.00
Tax Pool	703			
Special Assessment Capital	805	29.65	2,183.75	2,213.00
TOTALS:		\$1,001,299.33	\$323,228.70	\$1,324,528.03

Moved by Clerk Vorva and seconded by Trustee Dempsey to approve the Consent Agenda for the Board of Trustees regular meeting of September 12, 2017. Ayes all.

E. PUBLIC COMMENTS AND QUESTIONS – There were none.

F. NEW BUSINESS

1) Approval of Ball Street Rezoning - Laura Haw

Mrs. Haw reviewed the Planning Commission recommendation for the rezoning from VP vehicular parking, to R-1 single-family residential, to allow the property owner to combine with a parcel to the south to allow for a residential expansion.

Moved by Trustee Curmi and seconded by Trustee Dempsey to approve Application 2253-0717 for the rezoning of Parcel R-78-059-01-0036-000 from VP, Vehicular Parking, to R-01, Single Family Residential, as described in the Amended Zoning Map, with the condition that the subject parcel is combined with the parcel immediately adjacent to the south to form a single, conforming zoning parcel. Ayes all on a roll call vote.

PROPOSED MINUTES

2) Approval of McKenna Agreement - Laura Haw

Mrs. Haw answered questions from the Board regarding various aspects of the proposed contract, which have been adjusted since discussed at the study session.

Moved by Supervisor Heise and seconded by Trustee Heitman to approve the proposed 2017 agreement for professional and technical advisory services with McKenna Associates, effective immediately.

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

NAYS: Clinton

Motion carried.

3) Approval of Planning Fees, Resolution #2017-09-12-37 – Laura Haw

Moved by Trustee Heitman and seconded by Clerk Vorva to approve Resolution 2017-09-12-37, adopting the Community Development Schedule of Fees as presented on September 12, 2017 and to incorporate these newly revised fees into the Comprehensive Fee Schedule effective immediately. Ayes all on a roll call vote.

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

4) Approval of S.W.A.T. Intergovernmental Agreement–Resolution #2017-05-23-15 Police Chief Tiderington

Moved by Trustee Dempsey and seconded by Trustee Heitman to adopt Resolution 2017-09-12-38 to continue participation with the Western Wayne County Special Operations Team and to authorize the Chief of Police and Township Supervisor to sign the Memorandum of Understanding on behalf of the Charter Township of Plymouth. Ayes all on a roll call vote.

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

5) Adopt Ordinance 1016- Amendment #21 - RV Ordinance - Second Reading - Supervisor Heise

Mr. Heise noted receipt of about a half dozen e-mails either objecting to the former 4-hour format or in support of the revised 24-hour format.

PROPOSED MINUTES

Moved by Supervisor Heise and seconded by Clerk Vorva that Ordinance 1016, Amendment 21, RV Ordinance, be considered read for the second time, becoming effective upon publication in the newspaper of record.

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

NAYS: Heitman

Motion carried.

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

6) Approval of Final Invoice for Plante-Moran Cash Reconciliation Project – Treasurer Clinton

Treasurer Clinton spoke on the actual work of preparing for the 2016 audit costing substantially more than the \$40,000 approved because of the depth of the situation. With a difference in understanding as to whether the additional work would be billed, Plante-Moran billed an additional \$18,667.50. They have since reduced that amount by \$6,222.50, leaving \$12,445.00 owed.

Moved by Clerk Vorva and seconded by Treasurer Clinton to authorize the Township Clerk to enter payment in the amount of \$12,445.00 to serve as payment in full for the balance of the professional services of Plante-Moran for the 2016 bank reconciliation and to direct the Township Clerk and Treasurer to sign the check and send it to Plante-Moran.

ROLL CALL:

AYES:

Vorva, Clinton, Curmi, Doroshewitz, Dempsey, Heise

NAYS:

Heitman

Motion carried.

7) 2018 Budget Discussion - Supervisor Heise

Board members discussed various aspects of the proposed budget with Accountant Cindy Kushner. Trustee Dempsey asked that a copy of the budget summary sheets provided by Trustee Doroshewitz be included in the official record for this meeting.

G. SUPERVISOR AND TRUSTEE COMMENTS

Police Chief Tiderington updated Board members on dealing with the increased truck traffic on Back, North Territorial and Ridge Roads.

PROPOSED MINUTES

Supervisor Heise noted the hiring of three new firefighters. Station 2 will be reopening on September 29 at 3 p.m. He also noted probable items for the Study Session on September 19.

Trustee Heitman asked that people in the community welcome new businesses to town. He also asked that the sign ordinance be reviewed.

Clerk Vorva said a part-time accountant has been hired who will be working three days per week.

Treasurer Clinton announced that his office will be open until 5 p.m. on Thursday, September 14, for the final day of collection of summer taxes without interest. The on-line system has been successfully operating.

H. PUBLIC COMMENTS AND QUESTIONS

Duane Zantop and Chris Hunter had objections to an attempt to close Dunstone Street in Beacon Hill by residents of Walnut Creek because of the volume and speed of traffic. Supervisor Heise said it is up to the County as to whether or not this would be allowed. He encouraged the HOA of Beacon Hill to go on record with the County as to their feelings on the matter.

I. ADJOURNMENT

Moved by Trustee Heitman and seconded by Clerk Vorva to adjourn the meeting at 9:13 p.m. Ayes all.

			_
Jerry	Vorva,	Township	Clerk

Plymouth Township 2018 Budget Analysis

		2017 Budget	2017 Actuals (Forecast)	2017 Variance	2017 Variance Percent	2018 Budget	2018 Increase over 2017 Actuals	2018 Increase / Decrease over 2017 in %	Comment and questions
	Revenue								400000
	Elections	\$0	\$0			\$40,000	\$40,000	n/a	Election year / machines
	Gen Operating	\$5,669,500	\$6,497,143	(\$827,643)	-12.7%	\$6,730,231	\$233,088	3.6%	Includes 1% Tax Administration Fee
	Law Enforcement	\$3,702,000	\$3,319,701	\$382,299	11.5%	\$3,375,049	\$55,348	1.7%	TOTAL DE LOS TON TOTAL DE LA CONTRACTOR
	Communications	\$530,000	\$499,000	\$31,000	6.2%	\$482,000	(\$17,000)	-3.4%	
_	Fire	\$2,440,000	\$2,462,573	(\$22,573)	9%	\$2,530,073	\$67,500	2.7%	
371	Building	\$816,000	\$1,047,500	(\$231,500)	-22.1%	\$1,172,250	\$124,750	11.9%	
400	Community Development	\$85,000	\$150,000	(\$65,000)	-43.3%	\$120,000	(\$30,000)	-20.0%	
691	Parks	\$5,000	\$1,000	\$4,000	400.0%	\$162,000	\$161,000	16100.0%	\$162K from Wayne County Parks
851	Block Grant	\$90,000	\$145,499	(\$55,499)	-38.1%	\$90,000	(\$55,499)	-38.1%	3102k Holli Waylie County Parks
				(+00)(33)	1734 146 711	\$30,000	(333,433)	-30.176	
	Totals	\$13,337,500	\$14,122,416	(\$784,916)	-5.6%	\$14,701,603	\$579,187	4.1%	
	Expenses								
101	Board	\$57,436	\$55,200	\$2,236	4.1%	\$56,682	Ć1 402	2.70/	
	Supervisor	\$404,272	\$376,500	\$27,772	7.4%	\$363,187	\$1,482	2.7%	
201	Information Services	\$298,225	\$246,350	\$51,875	21.1%		(\$13,313)	-3.5%	
	Assessors	\$317,295	\$286,900	\$30,395	10.6%	\$306,539 \$267,200	\$60,189	24.4%	
	Clerk	\$529,402	\$593,750	(\$64,348)	-10.8%		(\$19,700)	-6.9%	
	Civil Service	\$3,087	\$3,600	(\$513)	-14.3%	\$646,657	\$52,907	8.9%	Election year
247	Board of Review	\$10,400	\$10,400	\$0	0.0%	\$2,077	(\$1,523)	-42.3%	
	Treasurer	\$341,334	\$393,750	(\$52,416)	-13.3%	\$4,250	(\$6,150)	-59.1%	
_	Elections	\$0	\$1,825	(\$1,825)	-100.0%	\$353,280	(\$40,470)	-10.3%	Professional Service - Audits
	Township Hall and Grounds	\$195,417	\$194,750	\$667	0.3%	\$122,145	\$120,320	6592.9%	
	General Operating	\$867,476	\$1,138,206	(\$270,730)	23.8%	\$137,719	(\$57,031)	-29.3%	
	Law Enforcement	\$3,957,527	\$4,098,000	(\$140,473)	-3.4%	\$1,268,420	\$130,214	11.4%	Firefighters
	Emergency Preparedness	\$30,000	\$20,000	\$10,000		\$4,227,270	\$129,270	3.2%	
	Communications	\$1,242,337	\$1,198,800	\$43,537	50.0% 3.6%	\$18,000	(\$2,000)	-10.0%	
336		\$3,508,009	\$3,445,300	\$62,709		\$1,595,700	\$396,900	33.1%	Equipment Purchase
	Building	\$436,581	\$503,315	(\$66,734)	1.8%	\$3,977,163	\$531,863	15.4%	
	Community Development	\$173,782	\$158,895	\$14.887	9.4%	\$703,862	\$200,547	39.8%	
	Intergovernmental	\$80,000	\$80,000	\$14,887		\$0	(\$158,895)	-100.0%	No community development
\rightarrow	Traffic and Safety				0.0%	\$105,000	\$25,000	31.3%	Why is it up?
_	Water and Refuse	\$74,500	\$771,000	(\$696,500)	-90.3%	\$76,000	(\$695,000)		What is the \$700K contractual services fo
_	Park	\$0	\$2,786	(\$2,786)	-100.0%	\$0	(\$2,786)	-100.0%	
_		\$423,158	\$400,550	\$22,608	5.6%	\$235,991	(\$164,559)		Where is the savings? \$160K
315	Planning Commission	\$38,950	\$38,950	\$0	0.0%	\$13,945	(\$25,005)		No legal expenses? Publishing?
	Block Grant	\$3,155	\$3,155	\$0	0.0%	\$3,445	\$290	9.2%	
		\$25,000	\$125,000	(\$100,000)	-80.0%	\$7,566	(\$117,434)	-93.9%	
_	nsurance	\$150,000	\$175,000	(\$25,000)	-14.3%	\$150,000	(\$25,000)	-14.3%	
	Community Services	\$50,000	\$50,000	\$0	0.0%	\$56,000	\$6,000	12.0%	
==	Capital Improvements	\$95,000	\$0	\$95,000	n/a	\$0	\$0	n/a	
_ 1	Total Expenses	\$13,312,343	\$14,371,982	(\$1,059,639)	-7.4%	\$14,698,038	\$326,116	2.3%	

Plymouth Township 2018 Budget Analysis

VARIANCES	\$25,157	(\$249.566)	\$274,723	-7.4%	\$3,505	6252.074	4.004	
<u> </u>	V=0,25 7	(4243)300)	J274,723	-7.470	\$3,505	\$253,071	1.8%	

ITEM D.1
CONSENT AGENDA
Approval of Minutes

Regular Meeting Tuesday, September 19, 2017

CHARTER TOWNSHIP OF PLYMOUTH BOARD OF TRUSTEES SPECIAL MEETING - STUDY SESSION TUESDAY, SEPTEMBER 19, 2017 PROPOSED MINUTES

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

MEMBERS PRESENT: Kurt Heise, Supervisor

Jerry Vorva, Clerk
Mark Clinton, Treasurer
Charles Curmi, Trustee
Jack Dempsey, Trustee
Robert Doroshewitz, Trustee
Gary Heitman, Trustee

MEMBERS ABSENT: None

OTHERS PRESENT: Dan Phillips, Fire Chief

Thomas Tiderington, Police Chief Kevin Bennett, Township Attorney

David Richmond, PE

Laura Haw, Comm. Dev. Dir./Planner

Sandra Groth, Deputy Clerk Amy Hammye, Deputy Treasurer Cindy Kushner, Accountant Sue Brams, Exec. Asst. to Supv. Alice Geletzke, Recording Secretary

15 Members of the Public

A. APPROVAL OF AGENDA

Supervisor Heise asked that Item A.1 be added, Public Comments and Questions. Moved by Trustee Dempsey and seconded by Clerk Vorva to approve the agenda for the Board of Trustees study session of September 19, 2017 as amended. Ayes all.

A.1 PUBLIC COMMENTS AND QUESTIONS – There were none.

B. 45980 ANN ARBOR ROAD – CLUSTER HOUSING OPTION (CHO) REQUEST Laura Haw

Mrs. Haw reviewed the request by ABAJ Development and the recommendation of the Planning Commission for approval, subject to the items listed in the Planner's and Engineer's reports, with particular attention on the pedestrian path from Litchfield Drive, but not the road connection.

Representatives of ABAJ Development addressed the Board and answered questions regarding their plans to develop the property into nine (9) 2,400 to 2,700 square foot single-family detached homes. Their intention in requesting the Cluster Housing Option is to preserve over

CHARTER TOWNSHIP OF PLYMOUTH BOARD OF TRUSTEES SPECIAL MEETING - STUDY SESSION TUESDAY, SEPTEMBER 19, 2017 PROPOSED MINUTES

an acre of open space, along with vegetation along Ann Arbor Road and between developments. They also discussed with Board members the private road and cul-de-sac and their reasons for not connecting it to existing Litchfield Drive.

C. BUDGET DISCUSSIONS - FIRE DEPARTMENT - Cynthia Kushner and Fire Chief Phillips

Board members discussed various aspects of the proposed Fire Department budget with Chief Phillips and Mrs. Kushner. Among items discussed were personnel increases of 3 additional firefighters, anticipated promotions, replacing a fire truck, enhancing emergency medical dispatch, and obtaining eight computers. Mrs. Kushner explained upcoming increases that will be needed for MERS for a closed pension plan because of the actuarial shortened amortization. On the revenue side, the possibility of a dedicated public safety millage was mentioned; as was issuing an RFP for supplementary emergency services, with the possibility of a franchise relationship.

D. ADVERTISE FOR POTENTIAL SALE OF DPW BUILDING - Supervisor Heise

Supervisor Heise, as advised by Attorney Bennett, recommended advertising to solicit interested purchasers for sale of the underutilized DPW building, which has been appraised at \$1,620,000. The ad would not authorize a sale. An offer has also been received from the cell tower property management firm to buy the cell tower on the property for \$375,000 with perpetual easement rights.

His recommended use for the funds received would be to purchase a fire engine and ambulance and other capital equipment/vehicles in the Police and Fire Departments, possibly setting up a building maintenance fund and upgrading a new DPW facility. He indicated a building on Mill Street, which would be suitable, is being considered for lease as a DPW facility.

E. PUBLIC COMMENTS AND QUESTIONS – There were none.

F. ADJOURNMENT

Moved by Trustee Heitman and seconded by Clerk Vorva to adjourn at 9:07 p.m. Ayes all.

Jerry	Vorva,	Towns	ship	Clerk	

ITEM D.1
CONSENT AGENDA
Approval of Minutes

Closed Session Tuesday, September 05, 2017

ITEM D.2
CONSENT AGENDA
Building Department Report
August, 2017

CHARTER TOWNSHIP OF PLYMOUTH

DEPARTMENT OF BUILDING & CODE ENFORCEMENT



MONTHLY REPORT

August 2017

Building Department 2017

Classification	Jan	Feb	Mar	April	May	June	July	Aug	Sept	Oct	Nov	Dec	2015 Totals
Total Building Permits	65	63	93	145	131	152	99	118					866
Trade Permits													
Electrical	39	29	71	75	29	47	38	51					379
Mechanical	68	43	59	69	69	95	60	69					532
Plumbing	38	26	14	36	27	36	15	17					209
Total Trade Permits	210	161	237	325	256	330	212	255	0	0	0	0	1986
Miscellaneous													
Special Inspections	0	2	0	0	0	0	0	0					2
Temp Certificate of Occupancy	0	1	1	0	o o	1	Ö	1					4
Re-Occupancy	4	2	1	4	2	2	5	5					25
Plan Review	8	15	9	7	8	11	8	6					72
ZBA	0	1	ī	1	2	0	3	2					10
Re-inspection fees	4	5	8	Ó	6	5	3	4					35
Vacant Land Resignation	0	0	1	0	2	2	ō	0					5
Total Miscellaneous	16	26	21	12	20	21	19	18	0	0	0	0	153
Application Fee's													
Electrical	31	23	65	72	27	50	34	49					351
Mechanical	64	40	56	68	65	92	57	67					509
Plumbing	37	26	13	36	26	35	15	16					204
License & Registration													
Builders	9	4	3	17	16	33	20	17					119
Electrical	6	6	15	17	13	10	12	14					93
Mechanical	13	16	13	5	14	11	8	12					92
Plumbing	6	6_	3	1	9	7	5	6					43
Total Misc/License/Application	182	147	189	228	190	259	170	199	0	0	0	0	1564
Grand Total	392	308	426	553	446	589	382	454	0	0	0	0	3550
Staffing Levels													
Chief Building Official	1	1	1	1	1	1	1	1	1	1	1	1	
Part Time Builling Inspector	1	1	1	i		,	,	,	'	'		1	
Full Time Building Inspector	•	•	•		1	1	1	1	1	1	1	1	
Full Time Ordinance Officer	1	1	1	1	1	i	1	1	1	1	1	1	
Full Time Admin Assistant	1	1	i	1	1	i	1	1	1	1	1	1	
		·	·		•	•	,	,	,	,	1	,	

New Commerical Building for 2017

Company Name	Property Address	Type of Work	Construction Value	Status	Month
Auto Zone	1423 Ann Arbor RD	Auto Parts Supply	610,340	Issued	January
Andover Business Phase II	47025 5 Mile RD	Business Retail	943,632	Issued	April
Andover Business Phase II	47057 5 Mile RD	Business Retail	908,016	Issued	April
Kirco-OM Plymouth (Oerlikon)	41144 Concept	Industrial	25,000,000	Issued	May
Total Construction Value					
Total Construction Value			27 ,461 ,988		

New Commercial Additions/Alterations for 2017

Company Name	Property Address	Type of Work	Construction Value	Status	Month
Trumpf	47711 Clipper	Interior remodel	235,000	Issued	January
ASK Services Inc	40600 Ann Arbor RD #200	Tenant finish	90,000	Issued	January
Kroger	44525 Ann Arbor RD	Deli/Produce remodel	650,000	Issued	February
Comercia Bank	42345 Ann Arbor RD	Construct Vestibule	250,000	Issued	February
Bank of America	40909 Ann Arbor RD	Change lighting to LED	109,143	Issued	February
Mercy-USA	44450 Pinetree #201	Remodel Restrooms	40,000	Issued	February
MJ Cabinets	533 Ann Arbor RD	Interior remodel	20,000	Issued	February
Absopure	9000 General DR	Propane tank	4,000	Issued	March
Chrysan Industries	14707 Keel	Office remodel	75,000	Issued	March
Chrysan Industries	14707 Keel	Lab remodel	240,000	Issued	March
Accurate Tape & Label	14500 Jib	Repave parking lot	25,000	Issued	March
Advanced Periodontics	40400 Ann Arbor RD	Tenant remodel	50,000	Issued	April
Bidigare Contractors Inc	939 Mill	Interior remodel	150,000	Issued	April
Burroughs	41100 Plymouth RD	Bay door/man doors	13,000	Issued	April
Adient	49200 Halyard	Phase I interior demo	99,000	Issued	May
Jogue	14731 Helm CT	Additoin	1,800,000	Issued	Мау
Troy Design	14425 Sheldon	Remodel CVC area	352.000	Issued	May
Preier Auto Service	705 Ann Arbor RD	Roof/overhead door	75,994	Issued	May

Company Name	Property Address	Type of Work	Construction Value	Status	Month
Sames Kremlin	45001 5 Mile RD	Loading dock replacemen	7,980	Issued	May
Auto Park LLC	45749 Helm	Interior demo	25,000	Issued	May
Lake Pointe Bible	42150 Schoolcraft	Additoin	600,000	Issued	June
Farrow Realty	14555 Jib	High rack storage	19,000	Issued	June
Hamma Salon	46074 Ann Arbor TR	Tenant finish	600	Issued	June
Deluxe Spa	1464 Sheldon RD	Tenant finish	50,000	Issued	June
Hines Park	9301 Haggerty	Parking Lot	297,000	Issued	July
Coherent Rofin	40984 Concept	Warehouse office	99,500	Issued	July
Mahle Industries	14900 Galleon	Interior office	25,000	Issued	July
Dr. Praveen Modi	9857 Haggerty	tenant finish	250,000	Issued	July
Johnson Controls	47911 Halyard	Tenant finish	210,000	Issued	July
Title Solutions	41486 Wilcox	Tenant finish	150,000	Issued	July
Artic Pond	40475 Plymouth	New ice area & addition	2,150,000	Issued	July
Undercover Storage	13995 Haggerty	Fence	24,000	Issued	August
Undercover Storage	13995 Haggerty	Parking Lot	120,000	Issued	August
Citgo Gas Station	42395 Ann Arbor RD	Concrete replacement	6,500	Issued	August
Loc Performance	13505 Haggerty	Additoin Additoin	5,192,734	Issued	August
Troy Design	14425 Sheldon	White Room	370,565	Issued	August
Total Construction Value			13,876,016		
Grand Total Construction Value			41,338,004		

Residential Housing 2017

ebruary flarch pril flay une uly ugust eptembe october lovember becember otals			\$ 409,798	3,884	0 0 0 0	0	\$ -	
flarch pril flay une uly ugust eptembe october lovember	0 0 0				0 0 0			
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-	1	2	409,798	3,884	0 0			
	0	2	400.700	2.004	0			
inuary	0				0		001101110011011	<u> </u>
	Buildings	Dwelling	Construction	<u>Feet</u>	Buildings	Dwelling	Construction	Feet
	Total #	Total#	Value	Square	Total #	Total #	Total Value	Total Square
	<u>Tw</u>	o-Family	Buildings (Dup Total	<u>lex)</u> Total	Three-or-I	more Fami	ily Building (Ap	
otals	5	5	\$1,530,475	13,340	0	0	\$ -	-
October lovember December								
eptembe	Г							
gust	0				0			
У	0		·	,	Ō			
ne	1	1	427,088	4,221	0			
ay	0	•	401,000	4,501	0			
pril	1	1	467,906	4,156 4,961	0			
arch	0 3	3	635,481	4,158	0			
ebruary	0	Dwoming	<u>oonstruction</u>	1 661	0	Dweiling	<u>Construction</u>	<u>Feet</u>
anuary ebruary	Buildings	Dwelling	Construction	Feet	Total # <u>Buildings</u>	Total # Dwelling	Value	Square
	Total #	Total #	Total Value	Total Square	T-4-1-4	77-1-1-4	Total	Total
			INTAL	Lotal			Total	Total

	Total #	Total #	Value	Square
	<u>Buildings</u>	<u>Dwelling</u>	Construction	<u>Feet</u>
Totals all categories	6	7	\$ 1,940,273	17,224

Certificate of Occupancy List

CofO Number	Status	Issued To	Address	CofO and Permit Dates	
OF17-0075 <u>Permit Number</u> PB17-0603	ISSUED (FINAL) Applicant Name Applied Cleaning Tech	Applied Cleaning Tech/Deck D	9096 General DR Contractor	CO Date Apply: 08/01/2017 Permit Date Apply: 06/29/2017	CO Date Finaled: 08/01/2017 Permit Date Issued:)6/30/2017
OF17-0076 Permit Number PB17-0475	ISSUED (FINAL) Applicant Name Hamma Hair Salon	Hamma Hair Salon	46074 ANN ARBOR TR B Contractor	CO Date Apply: 08/01/2017 Permit Date Apply: 06/05/2017	CO Date Finaled: 08/01/2017 Permit Date Issued: >6/26/2017
OF17-0077 <u>Permit Number</u> PB17-0044	ISSUED (FINAL) Applicant Name ASK Services Inc	ASK Services Inc	40600 ANN ARBOR RD 20 Contractor	CO Date Apply: 08/01/2017 Permit Date Apply: 01/20/2017	CO Date Finaled: 08/01/2017 Permit Date Issued: 1/31/2017
OF17-0078 Permit Number PB17-0052	ISSUED (FINAL) Applicant Name Stile Homes LLC	PLATINUM REAL ESTATE	11677 FRANCIS Contractor Stile Homes LLC	CO Date Apply: 08/14/2017 Permit Date Apply: 01/25/2017	CO Date Finaled: 08/14/2017 Permit Date Issued: 3/02/2017
OF17-0079 <u>Permit Number</u> PB17-0051	ISSUED (FINAL) Applicant Name Stile Homes LLC	PLATINUM REAL ESTATE	11665 Francis AVE Contractor Stile Homes LLC	CO Date Apply: 08/14/2017 Permit Date Apply: 01/25/2017	CO Date Finaled: 08/14/2017 Permit Date Issued: 03/02/2017
OF17-0080 Permit Number PB17-0710	ISSUED (FINAL) Applicant Name Corpore Sano Home H	Corpore Sano Home Health Ho	39475 ANN ARBOR RD Contractor	CO Date Apply: 08/28/2017 Permit Date Apply: 08/01/2017	CO Date Finaled: 08/28/2017 Permit Date Issued:)8/28/2017
OF17-0081 Permit Number PB16-0559	ISSUED (FINAL) Applicant Name Livonia Builders Grand	Ravines of Plymouth	13052 Woodridge CR Contractor Livonia Builders Grandover P	CO Date Apply: 08/28/2017	CO Date Finaled: 08/28/2017 Permit Date Issued: >8/08/2016
OF17-0082 <u>Permit Number</u> PB16-0551	ISSUED (FINAL) Applicant Name Livonia Builders Grand	Ravines of Plymouth	13054 Woodridge CR Contractor Livonia Builders Grandover P	CO Date Apply: 08/28/2017	CO Date Finaled: 08/28/2017 Permit Date Issued:)8/08/2016
OF17-0083 <u>Permit Number</u> PB16-0552	ISSUED (FINAL) <u>Applicant Name</u> Livonia Builders Grand	Ravines of Plymouth	13058 Woodridge CR Contractor Livonia Builders Grandover P	CO Date Apply: 08/28/2017 Permit Date Apply: 07/12/2016	CO Date Finaled: 08/28/2017 Permit Date Issued: 08/28/2016
OF17-0084 Permit Number PB16-0560	ISSUED (FINAL) Applicant Name Livonia Builders Grand	Ravines of Plymouth	13056 Woodridge CR <u>Contractor</u> Livonia Builders Grandover P	CO Date Apply: 08/28/2017 Permit Date Apply: 07/12/2016	CO Date Finaled: 08/28/2017 Permit Date Issued: 08/28/2016
OF17-0085 Permit Number	ISSUED (FINAL) Applicant Name	Ravines of Plymouth	13062 Woodridge CR Contractor	CO Date Apply: 08/30/2017	CO Date Finaled: 08/30/2017

Certificate of Occupancy List

CofO Number	Status	Issued To	Address	CofO and Permit Dates	
PB16-0553	Livonia Builders Gran	dover Park LLC	Livonia Builders Grandover P	Permit Date Apply: 07/12/2016	Permit Date Issued:)8/08/2016
OF17-0086	ISSUED (FINAL)	Johnson Controls Inc	47911 HALYARD	CO Date Apply: 08/25/2017	CO Date Finaled: 08/25/2017
Permit Number	Applicant Name		Contractor		
PB17-0601	Integrated Acoustical	ĺnc	Integrated Acoustical Inc	Permit Date Apply: 06/29/2017	Permit Date Issued:)7/25/2017

All Records

Co.DateFinaled Between 8/1/2017 12:00:00 AM AND

8/31/2017 11:59:59 PM AND

Co.Status = ISSUED (FINAL)

Temporary Certificates of Occupancy

Number of CofO's: 12

Date	Address	Occupant	Category	Permit
August 24, 2017	1423 Ann Arbor RD	Auto Zone	Occupancy	PB16-0961

Certificates of Occupancy and Re-Occupancy Plymouth Township August 2017* WTUA

Address	Business Name Business	Type of work	Business Forms Given Out
9096 General DR	Applied Cleaning Tech/Deck D-Re-occupancy	Deck contractor/cleaning	Yes No X
39475 Ann Arbor RD	Corpore Sano Home Health & I Re-occupancy	Office	X



Revenue Breakdown Report

Page: 1 of 29

09/08/2017

Filter: All Records, Transaction.DateToPostOn in <Previous month> [08/01/17 - 08/31/17]

Unit Totals		
Unit Name	Records	Revenue
	260	141,815.00
TOTAL	260	141,815.00

Record Type Totals		
Unit:	Records	Revenue
Name	5	7,000.00
Permit	255	134,815.00
UNIT TOTAL:	260	141,815.00

Record Type Breakdowns		
Unit:		
Record Type: Name	Records	Revenue
_	5	7,000.00
TOTAL:	5	7,000.00

Record Type: Permit	Records	Revenue
Building	118	111,810.00
Electrical	51	9,715.00
Mechanical	69	10,655.00
Plumbing	17	2,635.00
TOTAL:	255	134,815.00

Address	Sid-well Number	Responsible Party	Date of Enforcement Action	Status Of Enforcement Action	Date Enforecement Closed
VACANT BLD - R	ES				
11626 43916 JOY RD	R-78-059-03-0216-000		07/07/09	Recv'd Registratio	n 06/13/17
11626 JOY RD	R-78-061-99-0027-001	Bruce Gould	07/07/09	Violation Issued	06/14/11
11626 ANN ARBOR RD	R-78-054-99-0015-000	Shari Lightston, Trustee	07/07/09	Recv'd Registratio	n
11626 11626 BUTTERNUT	R-78-027-01-0160-002		10/26/11	Recv'd Registratio	n 01/16/14
11626 8890 NORTHERN	R-78-059-03-0136-000	Rowe, Kimberly W	01/13/12	Recv'd Registration	n
11626 46021 ANN ARBOR T	R R-78-036-99-0011-000		03/09/12	Recv'd Registration	n
11626 9440 NORTHERN	R-78-059-03-0167-000	Baczlo Properties, LLC	03/21/13	Recv'd Registration	n
11626 41451 CRABTREE LN	R-78-017-02-0521-000		11/27/13	Recv'd Registration	n
11626 9037 NORTHERN	R-78-059-03-0201-000	Rupp, David	05/14/14	1st Reg ltr sent	
11626 42405 HAMMILL	R-78-017-03-0048-301	Rottell, Barbara Joann Trust	03/31/15	1st Reg ltr sent	
11626 9400 S MAIN	R-78-061-01-0003-000		03/31/15	2nd Notice	
11626 44415 ERIK PASS	R-78-058-01-0046-000	FINANCIAL FREEDOM/BREE	03/27/17	2nd Notice	
11626 46643 ANN ARBOR T	R R-78-035-99-0006-006	National Field Network	05/02/17		06/06/17

Total: 13

Address	Sid-well Number	Responsible Party	Date of Enforcement Action	Status Of Enforcement Action	Date Enforecement Closed
VACANT BLD- (COM R-78-009-03-0096-002	Elizabeth Stanaj	07/07/09	Recv'd Registrat	ion
Total: 1	-				

Address	Sid-well Number	Responsible Party	Date of Enforcement Action	Status Of Enforcement Action	Date Enforecement Closed
VACANT PROP - R	RES				
11626 Greystone Blvd	R-78-064-99-0022-701	Biondo Design & Building LLC	07/07/09	1st Reg Itr sent	
11626 BECK RD	R-78-040-99-0008-000	Marcus Raymond	07/07/09	1st Reg Itr sent	06/14/11
11626 JOY RD	R-78-061-99-0026-001	Bruce Gould	07/07/09	Recv'd Registration	n
11626 ANN ARBOR RD	R-78-054-99-0015-000	Shari Lightston, Trustee	08/07/13	2nd Notice	03/28/14
11626 44415 ERIK PASS	R-78-058-01-0046-000	FINANCIAL FREEDOM/BREE	04/06/16		02/08/17

Total: 5

Address Sid-well Number Responsible Party Date of Status Of Date Enforcement Enforcement Action Closed

Total All Records:

19

Page: 4

ITEM D.2
CONSENT AGENDA
Fire Department Report
August, 2017



Plymouth Township Fire Department Monthly Report

August 2017

Response Information:

The Plymouth Township Fire Department responded to 228 emergencies this month.

There was an average of **7.35** runs per day this month.

PTFD's average response time was 5 minutes, 38 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 5 times this month and received mutual aid 7 times.

EMS Information:

There were 117 patients transported this month.

HVA transported 104 patients to the hospital.

Plymouth Township Fire transported 13 patients to the hospital.

The remainder of 35 patients were not transported for various reasons.

Plymouth transports billed out \$8,516.20 this month. Received \$5,305.04 and have \$40,342.48 in outstanding bills and wrote off \$3,324.55.

Fire Loss:

There were 7 fires this month. Most notable was the transformer fire in the City of Plymouth.

Fire Prevention:

Plymouth Township Fire Department provided 69 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 5 fire safety talk to a total of 102 participants.

Reports Included:

CLEMIS Reports

Incidents Section

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

Local Section

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

Health EMS

Agency Productivity

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

Inspection Report

Total count for Public Education - Review Fire Modules Calendar

Incident Type Description	Count	
Station; ST2 - (Continued)		
445 - Arcing, shorted electrical equipment	1	0.44%
Total - Hazardous Conditions (No fire)	1	2.44%
554 - Assist invalid	I	0.44%
Total - Service Call	1	2.44%
611 - Dispatched & cancelled en route	2	0.88%
Total - Good Intent Call	2	4.88%
740 - Unintentional transmission of alarm, other	1	0.44%
745 - Alarm system sounded, no fire - unintentional	1	0.44%
Total - Fals Alarm & False Call	2	4.88%
Total for Station	41	17.98%
Station: ST3		
131 - Passenger vehicle fire	1	0.44%
140 - Natural vegetation fire, other	1	0.44%
142 - Brush, or brush and grass mixture fire	1	0.44%
Total - Fires	3	3.13%
321 - EMS call, excluding vehicle accident with injury	56	24.56%
322 - Vehicle accident with injuries	7	3.07%
324 - Motor vehicle accident with no injuries	1	0.44%
Total - Rescue & Emergency Medical Service Incidents	64	66.67%
412 - Gas leak (natural gas or LPG)	1	0.44%
424 - Carbon monoxide incident	1	0.44%
441 - Heat from short circuit (wiring), defective/worn	1	0.44%
444 - Power line down	2	0.88%
Total - Hazardous Conditions (No fire)	5	5.21%
554 - Assist invalid	8	3.51%
561 - Unauthorized burning	2	0.88%
Total - Service Call	10	10.42%
600 - Good intent call, other	3	1.32%
611 - Dispatched & cancelled en route	2	0.88%
672. No incident found on aminal at dispatch address	-	2 4 4 2 .

622 - No incident found on arrival at dispatch address

Total - Good Intent Call

735 - Alarm system sounded due to malfunction

740 - Unintentional transmission of alarm, other

Total - Fals Alarm & False Call

Total - Special Incident Type

745 - Alarm system sounded, no fire - unintentional

700 - False alarm or false call, other

Total for Station

9001 - Dispatch Error

0.44%

6.25%

0.88%

0.44%

1.32%

0.44%

7.29%

0.44%

1.04%

42.11%

100.00%

2

1

3

1

7

1

96

228

Fire Department Response Times

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

For Dates Beginning 8/1/2017 12:00:00AM Ending 8/31/2017 12:00:00AM

Incident Types selected for analysis: All

Incident Response Types selected for analysis: All Responses

Time in	Dispatch to	Percent	Cumu	lative	Enroute	Percent	Cumu	lative	Dispatch to	Percent	Cumu	lative
Minutes			Response	Responses Percent		10		Responses Percent		Total	Responses Percent	
0 - 1	78	38.42	78	38.42	10	5.13	10	5.13	7	3.45	7	3.45
1 - 2	83	40.89	161	79.31	18	9.23	28	14.36	6	2.96	13	6.40
2 - 3	30	14.78	191	94.09	26	13.33	54	27.69	18	8.87	31	15.27
3 - 4	9	4.43	200	98.52	34	17.44	88	45.13	25	12.32	56	27.59
4 - 5	0	0.00	200	98.52	38	19.49	126	64.62	24	11.82	80	39.41
5 - 6	1	0.49	201	99.01	20	10.26	146	74.87	28	13.79	108	53.20
6 - 7	0	0.00	201	99.01	22	11.28	168	86.15	41	20.20	149	73.40
7 - 8	1	0.49	202	99.51	12	6.15	180	92.31	27	13.30	176	86.70
8 - 9	0	0.00	202	99.51	7	3.59	187	95.90	9	4.43	185	91.13
9 - 10	0	0.00	202	99.51	2	1.03	189	96.92	8	3.94	193	95.07
10 +	1	0.49	203	100,00	6	3.08	195	100.00	10	4.93	203	100.00

Incident	
Total:	203

Average Times per Incident

Average Fire Department Turn Out Time: 1 minute(s) 19 second(s) (Dispatch to Enroute)

Average Fire Department Travel Time: 4 minute(s) 23 second(s) (Enroute to Arrive)

Average Fire Department Turn Out and Travel Time: 5 minute(s) 38 second(s) (Dispatch to Arrive)

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

Departmen	t 08204: Canton Twp FD					
Mutual Aid	Received			Additional Mutual Aid Departments		
0001915		1	08204	49471 W ANN ARBOR Rd		
0001942		1	08204	1456 S SHELDON Rd		
	Subtotal Mutual Aid Type		2			
	Subtotal Department		2			
	t 08232: City of Northville	FD				
Automatic				Additional Mutual Aid Departments		
0001794		4	08232	732 YORK		
0001820	•	4	08232	400 PLYMOUTH Rd		
0001863	August 16, 2017 20:37	4	08232	On FARMER at THEODORE		
	Subtotal Mutual Aid Type		3			
	Subtotal Department		3			
	t 08255: Northville Twp FD)				
Mutual Aid Received				Additional Mutual Aid Departments		
0001898	August 21, 2017 23:40	1	08255	On FIVE MILE Rd at HAGGER		
0001916	August 23, 2017 12:01	1	08255	40909 E ANN ARBOR Rd		
0001944	August 25, 2017 15:15	1	08255	50475 FELLOWS HILL Dr		
	Subtotal Mutual Aid Type		3			
Mutual Aid				Additional Mutual Aid Departments		
0001786	3	3	08255	18432 DOCKSEY		
0001843	August 12, 2017 23:03	3	08255	On NAPIER Rd at FIVE MILE		
	Subtotal Mutual Aid Type		2			
	Subtotal Department		5			
Department	t WWMA: Hazardous Mate	rials F	Response	e Team		
Mutual Aid Received				Additional Mutual Aid Departments		
0001938	August 25, 2017 12:06	1	WWMA	0000 0211211/12/21		
0001940	•	1	WWMA	8835 GENERAL Dr		
	Subtotal Mutual Aid Type		2			
	Subtotal Department		2			
	Total		12			

Incident Summary by Incident Type

Date Range: From 8/1/2017 To 8/31/2017

Incident Type(s) Selected: All

Incident Type	Incident Count	Used in Ave. Resp.	Average Response Time hh:mm:ss	Total Loss	Total Value
Fire	7	7	00:05:04	\$150.00	\$10,500.00
EMS/Rescue	159	135	00:06:22	\$0.00	\$0.00
Hazardous Condition	12	9	00:08:38	\$0.00	\$0.00
Service Call	16	8	00:07:12	\$0.00	\$0.00
Good Intent	17	4	00:05:23	\$0.00	\$0.00
False Call	15	12	00:06:46	\$0.00	\$0.00
Other	2	2	00:00:03	\$0.00	\$0.00
Totals	228	177		\$150.00	\$10,500.00

Agency Activity Summary

Plymouth Community Fire Dept

Agency: Plymouth Community Fire Dept | Service Date: From 08/01/2017 Through 08/31/2017

Total	Number	of	ePCRs:	15	2
Total	Number	of	Incident	s:	148

By Branch					
01 Station 1 = 90	03 Sta	ation 3 =	62		
Run Disposition	#	%		<u>#</u>	%
Treated/Transported	13	8.6%	Dead Prior To Arrival	3	2.0%
Treated / Transferred Care	104	68.4%	Dead After Arrival	N/A	N/A
Treated/No Transport (AMA)	9	5.9%	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	N/A	N/A
No Transport / Refused Care	22	14.5%	No Patient Found	N/A	N/A
Cancelled	1	0.7%			,, .
Left Blank	N/A	N/A			
Run Type	<u>#</u>	%		<u>#</u>	%
Emergency Runs	N/A	N/A	Non-Emergency Runs	N/A	N/A
Stand By	N/A	N/A	Stand By	N/A	N/A
Mutual Aid	N/A	N/A	Mutual Áid	N/A	N/A
Interfacility	N/A	N/A	Interfacility	N/A	N/A
Intercept	N/A	N/A	Intercept	N/A	N/A
Emergency Runs (Scheduled)	N/A	N/A	Non-Emergency Runs (Scheduled)	N/A	N/A
Stand By	N/A	N/A	Stand By	N/A	N/A
Mutual Áid	N/A	N/A	Mutual Aid	N/A	N/A
Interfacility	N/A	N/A	Interfacility	N/A	N/A

Emergency Type Left Blank: 0

Runs by Unit

Intercept

-	Total	Treat/	Treat/	Treat/No	Treat/No	Transp/		Dead	Dead	T/T	No Trans/			No Pat.
<u>Unit</u>	Runs	Transp	Transfer	Transp(AMA)	Transp(PP)	Ref. Care	Cancelled	Prior Arr	After Arr	Priv Veh	Ref. Care	Assist	Other	Found
RES1	90	7	67	3	0	0	1	2	0	0	10	0	0	0
RES3	62	6	37	6	0	0	0	1	0	Ö	12	Ö	ŏ	0
Total	152	13	104	9	0	0	1	3	0	0	22	-0	Ω	0

Intercept

N/A

Runs by Service Level

Dispatched			Recommended		
Service Level	<u>#</u>	<u>%</u>	Service Level	#	%
BLS	10	6.6%	BLS	107	70.4%
ALS	142	93.4%	ALS1	44	28.9%
SCT	N/A	N/A	ALS2	1	0.7%
			SCT	N/A	N/A
			Rotary Wing	N/A	N/A
			Fixed Wing	N/A	N/A

N/A

N/A

N/A

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

been marked on a run)

<u>Type</u>	BLS	<u>%</u>	ALS1	<u>%</u>	ALS2	<u>%</u>	<u>SCT</u>	%Rotan	y Wing	%Fixe	d_Wing	%	<u>Total</u>	%
None	107	70.4%	44	28.9%	1	0.7%	N/A	N/A	N/A	N/A	N/A	N/A		00.0%

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

Italia by I minuty I mote - I i	milary i i is	Dageu (
Description	<u>#</u>	%
Abdominal Pain	7	4.6%
Allergic Reaction	2	1.3%
Alt. Level Conscious	7	4.6%
Anxiety	6	3.9%
Apnea	1	0.7%
Back Pain (No Trauma)	3	2.0%
Behavioral Disorder	2	1.3%
CVA/Stroke	1	0.7%
Cardiac Arrest	2	1.3%
Cardiac Symptoms	5	3.3%
Chest Pain	11	7.2%
Dehydration Symp.	2	1.3%
Diabetic Symptoms	1	0.7%
Dizziness	6	3.9%
Dyspnea-SOB	7	4.6%
Elevated Temp/Fever	3	2.0%
Flu Symptoms	1	0.7%
Headache (no trauma)	1	0.7%
Monitoring Required	1	0.7%
Nausea	2	1.3%
Obvious Death	1	0.7%
Poisoning	1	0.7%
Psychiatric Emerg.	6	3.9%
Pulmonary Edema	1	0.7%
Seizure	5	3.3%
Syncope/Fainting	5	3.3%
Trauma Injury	15	9.9%
Unconscious	1	0.7%
Unknown Medical	6	3.9%
Urinary Bleeding	1	0.7%
Vomiting	2	1.3%
Vomiting Blood	1	0.7%
Weakness	17	11.2%
Left Blank	19	12.5%
Total	152	100.0%

Runs by Dispatch (EMD) Code

#	%
4	2.6%
9	5.9%
1	0.7%
8	5.3%
3	2.0%
1	0.7%
22	14.5%
1	0.7%
1	0.7%
2	1.3%
1	0.7%
3	2.0%
7	4.6%
38	25.0%
1	0.7%
18	11.8%
2	1.3%
10	6.6%
7	4.6%
1	0.7%
8	5.3%
1	0.7%
3	2.0%
0	0.0%
152	100.0%
	4 9 1 8 3 1 22 1 1 2 1 3 7 38 1 18 2 10 7 1 8 1 3 0

Transport From (Category)

–Left Blank	<u>#</u> 152	<u>%</u> 100.0%
Total	152	100.0%
Transport From (Facility)		
	#	<u>%</u>
Left Blank	148	97.4%
Independence Village	4	2.6%
Total	152	100.0%
Transport To (Destination Facility)		
	<u>#</u>	<u>%</u>
St Mary Livonia ER	82	53.9%
–Left Blank	34	22.4%
Providence Park ER-Novi	11	7.2%
UNIVERSITY OF MICHIGAN ER	10	6.6%
St Joe Ann Arbor ER	8	5.3%
Henry Ford West Bloomfield	4	2.6%
Beaumont Farmington Hills (Botsford)	1	0.7%
VA ANN ARBOR ER	1	0.7%
Beaumont Dearborn	1	0.7%
Total	152	100.0%

Inspection Volume

9/7/2017 2:15:22 PM

Filters:

- Inspection Source: Internal Department Only
- · Start Date: 8/1/2017 12:00:00 AM
- End Date:8/31/2017 11:59:59 PM
- · Inspector:-all-
- · Occupancy Type:-all-
- · IFC Occupant Class:-all-

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

Volume by Inspector

Conroy, William	# of	Violations	Occupant
·	Inspections ¹	Cited	Sq. Ft.
Annual ^{FS}	6		7,789
Semi-Annual (twice a year) FS	3		26,500
2-Year FS	8		21,063
3-Year ^{FS}	14		32,670
Certificate of Occupancy FS	1		0
Final - Occupancy	1		0
Fire Alarm Test	5		2,000
Hydromatic Test FS	3		26,000
Plan Review FS	2		0
Re-inspect FS	13		105,240
Annual (1)			100,210
2-Year (5)			
3-Year (7)			
Total 13 ³			
Reoccupancy FS	1		20,000
Site Plan FS	12		70,912
Total	69	46	312,174

Totals

	# of Inspections ¹	Violations Cited	Violations Cleared ²	Violations Remaining	Occupant Sq. Ft.
Annual ^{FS}	6			3	7,789
Semi-Annual (twice a year) FS	3				26,500
2-Year ^{FS}	8				21,063
3-Year ^{FS}	14				32,670
Certificate of Occupancy ^{FS}	1				0
Final - Occupancy ^{FS}	1				0
Fire Alarm Test ^{FS}	5				2,000
Hydromatic Test ^{FS}	3				26,000
Plan Review ^{FS}	2				0
Re-inspect ^{FS}	13				105,240
Reoccupancy ^{FS}	1				20,000
Site Plan ^{FS}	12				70,912
Total ⁵	69	46	8	38	312,174

¹This is actually a count for the inspection type A single inspection with two types will total as two not one.

²Cleared violations from re-inspections outside the date range ARE included if initial inspection falls within date range.

³One re-inspection can encompass multiple inspection types - this is why the re-inspection type-specific total is frequently greater than the # of inspections.

FS Fire Safety Inspection.

⁵Filtering **out** portal inspections can cause violations cited to be less than violations cleared (violation cited count comes from both department and portal inspections, while violations cleared only come from department inspections).

CHARTER TOWNSHIP OF PLYMOUTH BOARD OF TRUSTEES REGULAR MEETING TUESDAY, SEPTEMBER 26, 2017

ITEM D.2
CONSENT AGENDA
FOIA Report – Clerk's Office
August, 2017

FOIA Monthly Report

Run Date: 09/01/2017 8:01 AM

Create Date	Company Name	Customer Full Name	Type of Information Requested	Amount of Payment
8/3/2017	Applied EcoSystems, Inc	Joshua Hendrickson	Assessing Records Environmental Pub lic Services-Works	
8/8/2017		Staff Consultant Hope Wojack	Building	
8/10/2017	Oliver Technologies	Tiffany Moon	Building[
3/23/2017	O'Keefe	Sue Koss	Public Services-Works	
3/28/2017		Christopher Hunter	Code of Ordinance Records[Zoning]	
3/8/2017	Chelsea Lumber	Skeeter Wagoner	Building	
/3/2017	Sanden International	Lynn Ready	EMS Report	
3/1/2017		Thomas Smith	EMS Report	
3/7/2017	RJ Hoffman Mgmt Inc. DBA American Recycling	Bob Hoffman	Fire Report	
3/8/2017		Staff Consultant Hope Wojack	Building Fire Report	
/31/2017	Partner	Eric Study	Building Code of Ordinance Records Fire Report Zoning	
Total Requests: 11				Total Dollars: 0



CHARTER TOWNSHIP OF PLYMOUTH BOARD OF TRUSTEES REGULAR MEETING TUESDAY, SEPTEMBER 26, 2017

ITEM D.2 CONSENT AGENDA FOIA Report – Police Department

August, 2017

Charter Township of Plymouth Freedom of Information Report August 2017

Run#	Date Rec'd	(F)OIA/(D)iscovery	Description	<u>Clerk #</u>	Requestor	Action Taken/Date
8-1	8/1/2017	F	PTPD 17-2233	W001228-080117	Aaron Kendal	Completed 08/01/2017
8-2	8/1/2017	D	PTPD 17-2233		Lawrence Gadd	Completed 08/01/2017
8-3	8/7/2017	F	PTPD 17-5050	W001233-080117	Lexis Nexis	Completed 08/07/2017
8-4	8/7/2017	F	PTPD 17-7555	W001234-080717	Thomas Haas	Completed 08/07/2017
8-5	8/7/2017	F	PTPD 17-5926	W001235-080717	Kevin Barbieri	Completed 08/07/2017
8-6	8/7/2017	F	See Request	W001236-080717	Erin Richardson	Denied 08/07/2017
8-7	8/7/2017	F	PTPD 17-1038	W001237-080717	Sam Bernstein	Completed 08/07/2017
8-8	8/8/2017	D	PTPD 17-5271		Lawrence Gadd	Completed 08/08/2017
8-9	8/8/2017	F	See Request	W001240-080817	Lawrence Gadd	Completed 08/08/2017
8-10	8/8/2017	F	PTPD 17-7238	W001241-080817	Joanne Ickes	Completed 08/08/2017
8-11	8/10/2017	F	PTPD 17-7442	W001243-081017	Thomas Smith	Completed 08/10/2017
8-12	8/10/2017	F	PTPD 02-10249	W001244-081017	HATW	Completed 08/10/2017
8-13	8/10/2017	F	See Request	W001245-081017	Jennifer Stelmock	No Records Exist
8-14	8/10/2017	F	See Request	W001246-081017	Derrick Nunnally	No Records Exist
8-15	8/10/2017	F	Citation 17-7071	W001248-081017	Kayla O'Kresik	Completed 08/10/2017
8-16	8/10/2017	F	PTPD 17-7442	W001249-081017	Greg Wood	Completed 08/11/2017
8-17	8/11/2017	F	PTPD 17-7442	W001250-081117	Brian Smith	Completed 08/11/2017
8-18	8/11/2017	F	PTPD 17-7896	W001251-081117	Laura Pettipher	Completed 08/11/2017
8-19	8/14/2017	F	PTPD 17-7972	W001252-081417	Christopher Biin	Completed 08/14/2017
8-20	8/15/2017	F	PTPD 07-9729	W001254-081517	Rachael Plesa	Completed 08/15/2017
8-21	8/15/2017	F	PTPD 17-5926	W001255-081517	Kathryn Nerowski	Completed 08/15/2017
8-22	8/16/2017	F	PTPD 15-3302	W001256-081617	Dalal Haidous	Completed 08/16/2017
8-23	8/17/2017	F	John Kovalik	W001257-081717	Neil Rockind	Completed 08/17/2017
8-24	8/17/2017	F	See Request	W001258-081717	Ranid Gammo	Completed 08/17/2017
8-25	8/17/2017	F	39683 Suzan Ct	W001259-081717	Joshua Sabatini	Completed 08/18/2017
8-26	8/18/2017	F	PTPD 17-7741	W001260-081817	Neil Lobron	Completed 08/18/2017
8-27	8/21/2017	F	PTPD 17-8238	W001261-082117	Mark Milad	Completed 08/21/2017
8-28	8/21/2017	D	PTPD 17-8010 Media		Aaron Boria	Completed 08/21/2017
8-29	8/22/2017	F	PTPD 17-7939	W001262-082217	Jonathan Martone	Completed 08/22/2017
8-30	8/22/2017	F	PTPD 17-7876	W001263-082217	Christine Collins	Completed 08/22/2017

8-31	8/22/2017	F	PTPD 17-7974	W001264-082217	Metropolitan	Completed 08/22/2017
8-32	8/22/2017	F	PTPD 17-8027	W001265-082217	Lexis Nexis	Completed 08/22/2017
8-33	8/22/2017	F	PTPD 14-8332	W001266-082217	Amy Baranski	Completed 08/22/2017
8-34	8/22/2017	F	See Request	W001267-082217	Gyorgy Ladosenszky	Completed 08/22/2017
8-35	8/25/2017	F	See Request	W001268-082517	Elaine Johnson	Completed 08/25/2017
8-36	8/28/2017	F	PTPD 17-7518	W001269-082817	Metropolitan	Completed 08/28/2017
8-37	8/28/2017	F	PTPD 17-7969	W001270-082817	Metropolitan	Completed 08/28/2017
8-38	8/28/2017	F	PTPD 17-7029	W001271-082817	Metropolitan	Completed 08/28/2017
8-39	8/29/2017	F	PTPD 17-7648	W001274-082917	Metropolitan	Completed 08/29/2017
8-40	8/29/2017	F	PTPD 17-7248	W001275-082917	Metropolitan	Completed 08/29/2017
8-41	8/29/2017	F	PTPD 17-82590	W001276-082917	Valerie Rosengren	Completed 08/29/2017
8-42	8/30/2017	F	PTPD 17-7137	W001277-083017	Midwest Records	Completed 08/30/2017

CHARTER TOWNSHIP OF PLYMOUTH BOARD OF TRUSTEES REGULAR MEETING TUESDAY, SEPTEMBER 26, 2017

ITEM D.3
CONSENT AGENDA
Approval of Bills

CHARTER TOWNSHIP OF PLYMOUTH BOARD SUMMARY

BOARD DATE 09/26/2017

FUND NAME	FUND NUMBER	TOTAL INC PAYROLL	INVOICES PAID PRIOR TO MEETING	INVOICES PAID AFTER BOARD REVIEW
GENERAL FUND	101	729,670.79	362,134.01	106,674.23
SWD	226	116,058.64	114,070.03	46.04
IMPROV. REV.	246	-	-	70.04
DRUG FORFEITURE	265	-	-	
DRUG FORFEITURE	266	550.00	•	550.00
GOLF COURSE FUND	510	1,960.23	633.10	1,327.13
SENIOR TRANSPORATION	588	5,070.24	570.94	375.00
WATER & SEWER	592	633,992.96	569,575.79	30,896.99
TRUST& AGENCY	701	4,000.00	4,000.00	,
POLICE BOND FUND	702	9,860.00	9,860.00	
TAX POOL	703	59,382.26	57,098.05	2,284.21
SPECIAL ASSESS CAPITAL	805	29.65	29.65	
TOTALS	:	1,560,574.77	1,117,971.57	142,153.60

GRAND TOTAL 1,560,574.77

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A.S.C., INC			INFORMATION	
Lake Pointe Park - Security Technician	Service &		Invoice Amount: Check Date:	\$172.00 09/15/201
	101-691-818.000	Security Labor	CHECK Date,	104.00
	101-691-818.000	Travel - Labor security		68.00
ALLIE BROTHERS UNIFORMS			Invoice Amount:	\$129.98
Uniform Equip/Ofc. Wilder Inv. 66936			Check Date:	09/15/201
	101-305-758,000 101-305-758,000	Stryke Pants		74.99
	101-305-758.000	Uniform Polo Shirt Embroidery		44.99 10.00
ALLIE BROTHERS UNIFORMS				
Uniform Equip/PSA Goodwin Inv. 6676	52 8/7/17		Invoice Amount: Check Date:	\$816.84
	101-325-758.000	New employee issued unli		09/15/2017 816.84
ALLIE BROTHERS UNIFORMS			Invoice Amount:	\$14.99
Uniform Equip/PSA Goodwin Inv. 6675	55 8-4-17		Check Date:	09/15/2017
	101-325-758.000	Uniform Name Tag	-	14.99
ALLIE BROTHERS UNIFORMS			Invoice Amount:	\$455.92
Uniforms - Guinn			Check Date:	09/15/2017
	101-336-758.000	Uniforms for FF Guinn		455.92
ALPHAGRAPHICS #336			Invoice Amount:	\$73.00
Business Cards - Detective Joe Smithe			Check Date:	09/15/2017
	101-305-727.000	Detective Smitherman Bus	siness Cards	73.00
ALPHAGRAPHICS #336			Invoice Amount:	\$150.00
Business Cards for Foley and Kadi - As			Check Date:	09/15/2017
	101-209-727.000 101-209-727.000	500 Tina Foley Appraiser E 500 Meriem Kadi Appraise		75.00
		- Soo Menerii Kadi Appraisei		75.00
ALPHAGRAPHICS #336			Invoice Amount:	\$53.25
Business Cards for Harrell & Fox	101-336-727.000	250 count boxes cards Hai	Check Date:	09/15/2017
	101-330-727.000	250 COUNT DOXES CAPUS MAI	——————————————————————————————————————	<i>53.25</i>
APOLLO FIRE EQUIPMENT			Invoice Amount:	\$35.17
1 PR xx IG GLOVES	101-336-758.000	XX LG GLOVES	Check Date:	09/15/2017
	101-336-758.000	SHIPPING		29.00 6.17
APOLLO FIRE EQUIPMENT			Invoice Amount:	
Replacement Gloves and Boots for Fire	fighters		Check Date:	\$4,200.10
replacement dioves and books for the	101-336-758.000	H41PSNBFHLG HOODS	CHECK Date.	09/15/2017 405.00
	<i>101-336-758.000</i>	GLOVES DEX G2		820.00
	101-336-758.000 101-336-758.000	BOOTS RED		2,850.00
		SHIPPING		125.10
ASSOCIATED NEWSPAPERS OF MICHI	GAN		Invoice Amount:	\$40.33
Favortick Accordator IIC	101 101 012 000	Towardship Age-1-1-11	Check Date:	09/15/2017
Tavostick Associates, LLC		Tavostick Associates,LLC		40.33
Tavostick Associates, LLC	101-101-813.000			
ASSOCIATED NEWSPAPERS OF MICHINERS OF MICHIN			Invoice Amount: Check Date:	\$40.33

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ASSOCIATED NEWSPAPERS OF MICHI	GAN		Invoice Amount:	\$27.79
Notice of Public Hearing	101-101-813.000	Notice of Public Hearing	Check Date:	09/15/2017 27.79
ASSOCIATED NEWSPAPERS OF MICHIG	GAN		Invoice Amount:	\$153.90
Ordinance Publication	101-215-813.000	RV Ordinance Publication, I	Check Date:	09/15/2017 153.90
ASSOCIATED NEWSPAPERS OF MICHIG	GAN		Invoice Amount:	\$41.16
Publication - Notice of Meetings			Check Date:	09/15/2017
	101-215-813.000	PN-Meeting Dates for BOT,	Inc 43950	41.16
Axon Enterprise, Inc.			Invoice Amount:	\$856.46
Taser Cartridges - Quotation #Q-130783			Check Date:	09/15/2017
	101-305-960.000	Cartridge #22151 Performa		843.50
	101-305-960.000	Shipping/Handling (estimat	ed)	12.96
NAPA Auto Parts of Plymouth			Invoice Amount:	\$4.35
Auto Repair Supplies Inv. 544720 7/14/2			Check Date:	09/15/2017
	101-305-863.000	Slide Terminal 784393		2.20
	101-305-863.000	Slide Terminal 784474		2.15
NAPA Auto Parts of Plymouth			Invoice Amount:	\$33.18
HIlltop Golf Course Supplies Inv 546922			Check Date:	09/15/2017
	510-510-776.000	Supplies		33.18
NAPA Auto Parts of Plymouth			Invoice Amount:	\$9.34
Auto Repair Supplies Inv. 549839 8/28/1	17		Check Date:	09/15/2017
	101-305-863.000	12V Accessory Plug		2.29
	101-305-863.000	Electrical Tape		7.05
B & R JANITORIAL SUPPLY			Invoice Amount:	\$1,737.05
JANITORIAL SUPPLY			Check Date:	09/15/2017
	<i>101-265-776.000</i>	INVOICE 178493		781.67
	101-265-858.000	INVOICE 171493		<i>52.11</i>
	101-305-776.000 101-325-727.000	INVOICE 178463		434.26
	101-336-776.000	INVOICE 178463 INVOICE 178463		173.71
	592-172-776.000	INVOICE 178463		34.74 260.56
BANK'S VACUUM - PLYMOUTH			Invoice Amount:	
vacuum for Fire Station #2			Check Date:	\$629.99
vacadii 10) Tile Sadoii #2	101-336-776.000	SEBO G1-gray	Check Date.	09/15/2017 629.99
BATTERIES PLUS BULBS			Invoice Amount:	
Misc Batteries/Lightning USB Cables Inv.	491-371		Check Date:	\$67.83
inco batteries, lightning COD Cables 1/14.	101-305-727.000	Black Lightning Cable	CHECK Date:	09/15/2017 <i>33.90</i>
	101-305-727.000	6' Lightning Cable		17.95
	101-305-727.000	1.5 volt		15.98
Bidigare Contractors, Inc.		· · · · · · · · · · · · · · · · · · ·	Invoice Amount:	\$14,381.00
Ann Arbor Rd Water Main Repairs 46301	& 46331		Check Date:	09/15/2017
	592-291-932.000	Time, materials, equipment,		14,381.00
BLACKWELL FORD INC.			Invoice Amount:	\$754.55

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VENDOR INFORMATION	INVOICE INFORMATION		
BLACKWELL FORD INC. Vehicle Repair/124316 Inv.131167 8-7-17 101-305-863.000	Replaced Headlight	Invoice Amount: Check Date:	\$88.79 09/15/2017 88.79
BLACKWELL FORD INC. Vehicle Repair/A13226 Inv.130615 8-1-17 101-305-863.000	Brake Inspection	Invoice Amount: Check Date:	\$32.95 09/15/2017 <i>32.95</i>
BLACKWELL FORD INC. 2009 Ford Escape (power steering, fluid leak, bre 592-291-863.000	Parts and labor	Invoice Amount: Check Date:	\$2,438.07 09/15/2017 2,438.07
BLACKWELL FORD INC. Vehicle Repair/C41292 Inv.132053 8-22-17 101-305-863.000	Warning code reset	Invoice Amount: Check Date:	\$85.00 09/15/2017 85.00
BLACKWELL FORD INC. Vehicle Repair/C07494 Inv.132180 8-22-17 101-305-863.000	Oil Change	Invoice Amount: Check Date:	\$42.34 09/15/2017 42.34
BLACKWELL FORD INC. Vehicle Repair/157878 Inv. 128358 6-21-17 101-305-863.000	Replace Tire	Invoice Amount: Check Date:	\$15.00 09/15/2017 15.00
BLACKWELL FORD INC. Vehicle Repair/C86701 Inv.130266 7-24-17 101-305-863.000	Sidewall puncture/replace i	Invoice Amount: Check Date: rear tire	\$224.60 09/15/2017 224.60
BLACKWELL FORD INC. Vehicle Repair/B32115 Inv.130802 8-1-17 101-305-863.000	Oil Change/check brakes	Invoice Amount: Check Date:	\$82.45 09/15/2017 <i>82.45</i>
BLACKWELL FORD INC. OIL CHANGE 2013 GRAY TAURUS 101-305-863.000	Oll Change	Invoice Amount: Check Date:	\$36.11 09/15/2017 36.11
BC TENAIR Repair and Replace Fuses & Ballasts at Ball Diamo	Six Hours Labor Service Truct Charge Parts + tax	Invoice Amount: Check Date:	\$901.52 09/15/2017 600.00 50.00 251.52
OCCUPATIONAL HEALTH CENTERS OF MI Pre-Employment Physicals - Matthew Brothers (P 101-305-818.000 101-336-835.000	Applicant Matthew Brothers Applicant Adam Guinn (FD)		\$917.00 09/15/2017 172.50 744.50
OCCUPATIONAL HEALTH CENTERS OF MI Pre-Employment Physicals - Anthony Schoenherr 101-336-835,000	Applicant Anthony Schoenh	Invoice Amount: Check Date: err (FD)	\$744.50 09/15/2017 744.50
OCCUPATIONAL HEALTH CENTERS OF MI Pre-Employment Physicals - Tyler Caswell and De 101-336-835.000 101-336-835.000	Applicant Tyler Caswell (FD) Applicant Denis Suiter	Invoice Amount: Check Date:	\$1,448.00 09/15/2017 744.50 703.50

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VENDOR INFORMATION		INVOICE IN	FORMATION	
CDW GOVERNMENT INC			Invoice Amount:	\$1,287.81
Laptop - HP Elitebook 820 G3 Quote	#JCTB495 <i>592-172-973.080</i>	Laptop - HP Elitebook 820G3	Check Date: V1H00UT#ABA	09/15/201 7 1,287.81
CHLORIDE SOLUTIONS LLC			Invoice Amount:	\$3,037.17
Chloride			Check Date:	09/15/2017
	101 -446 -818.000	26% Mineral Well Brine del 8	R applied	3,037.17
CINTAS CORPORATION - 300			Invoice Amount:	\$183.45
Mat service for P.D. Inv. 300772366	6/16/17 <i>101-305-776.000</i>	Mats for pd	Check Date:	09/15/2017 183.45
CINTAS CORPORATION - 300			Invoice Amount:	\$74.59
Mat service for P.D. Inv. 300812227	8/11/17 <i>101-305-776.000</i>	Mats for pd	Check Date:	09/15/2017 74.59
CODE SAVVY CONSULTANTS LLC			Invoice Amount:	\$530.00
SPRINKLER SYSTEM PLAN REVIEW T	- · ·		Check Date:	09/15/2017
	101-371-818.000	INVOICE 1255 TDM DEV FAC	ILTY	530.00
CORRIGAN OIL COMPANY			Invoice Amount:	\$1,956.83
Fuel 9/7/2017	503 204 053 666		Check Date:	09/15/2017
	592-291-863.000 592-291-863.000	Gas 87 - Ethanol Dyed Ultra Low Sulfur #2 Mbx		1,043.70
	592-291-863.000	Fuel Tax Recap		901.40 11.73
Douglass Safety Systems, LLC	<u></u>		Invoice Amount:	\$13.36
Helmet			Check Date:	09/15/2017
	<i>101-336-758.000</i>	#HT-TRA-EV1 Honeywell Hein		282.04
	101-336-758.000	UNIFORMS		(282.04)
	101-336-758.000	FREIGHT		13.36
Douglas Safety Systems, LLC			Invoice Amount:	\$865.57
3 Helmets	101 336 350 000		Check Date:	09/15/2017
	101 - 336-758.000 101-336-758.000	#HT-TRA-EV1 Honeywell Hein FREIGHT	nets	846.12 19.45
JACK DOHENY COMPANIES INC			 Invoice Amount:	
Jet Hose Repair on 2010 Vactor			Check Date:	\$136.22
sec nose Repair on 2010 Vaccor	592-291-851.000	Hose mender and labor	Check Date.	09/15/2017 136.22
FIFER INVESTIGATIONS, LLC			Invoice Amount:	\$3,156.25
(3) Background Investigations-Guinn,	Schoenherr (Check Date:	09/15/2017
	101-336-835.000	BI on Anthony Schoenherr		300.00
	101-336-835,000 101-305-818,000	BI on Adam Guinn BI on Matthew Brothers		956.25 1,900.00
GRAPH-X				
	Marint to 2	,	Invoice Amount:	\$411.00
48" x 36" Digital Print with Luster Lan	1 Mount to 3 101-336-978.000	Fire Department Emblem	Check Date:	09/15/2017
	101-336-978.000	File Set Up		396.00 15.00
HALT FIRE INC		1	Invoice Amount:	\$980.02
E3 5 SWITCHES AND 5 LIGHTS & GRO	OUND WIRE		Check Date:	09/15/2017
	101-336-863.000	E3 LIGHTS, SWITCHES AND G		980.02

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HALT FIRE INC			Invoice Amount:	\$4,112.78
E1 REPLACE ALTERNATOR	101-336-863.000	E1 REPLACE ALTERNATOR	Check Date:	09/15/2017 4,112.78
HALT FIRE INC			Invoice Amount:	\$330.50
R2 BATTERIES	101-336-863.000	BATTERIES REPLACED ON R	Check Date:	09/15/2017 330.50
HALT FIRE INC			Invoice Amount:	\$1,245.21
E3 REPLACED SPOT LIGHTS	101-336-863.000	E3 REPLACED SPOT LIGHTS	Check Date:	09/15/2017 1,245.21
HALT FIRE INC			Invoice Amount:	\$211.10
E3 REPLACED BAD LIGHT	101-336-863,000	E3 REPLACED BAD LIGHT	Check Date:	09/15/2017 211.10
HEMMING,POLACZYK,CRONIN,SMI	тн,		Invoice Amount:	\$15,998.05
Legal Services August 2017 (KEVIN			Check Date:	09/15/2017
	101-305-826.000	Ordinance Prosecutions		6,990.38
	101-801-826.000 101-290-826.000	Community Development		721.88
	101-290-826.000	Admin Misc.		5,171.25
	592-172 -83 0.000	Water and Sewer		13.00 525.00
	101-290-826.000	Cable		721.88
	101-371-826.000	Building Dept.		922.80
	592-172-830.000	Public Services		931.86
HINES PARK LINCOLN MERCURY			Invoice Amount:	\$354.87
2003 FORD EXPLORER REPAIR	101-371-863.000	INVOICE CO1105	Check Date:	09/15/2017 354.87
HUMANE SOCIETY OF HURON VALL	EY		Invoice Amount:	\$225.00
Stray Impound Services - July 2017	Inv. 201707 7		Check Date:	09/15/2017
	101-305-819.000	Stray Impound Services		225.00
HYDRO CORP			Invoice Amount:	\$1,779.00
Cross Connection Control Program A	ugust 2017		Check Date:	09/15/2017
	592-291-804.000	Cross Connection Control Aug		1,779.00
3 & B MEDICAL SUPPLY INC			Invoice Amount:	\$243.70
medical supplies			Check Date:	09/15/2017
• •	<i>101-336-836.000</i>	cold pak rapid 5 1/2"X10 1/2"		67.20
	101-336-836.000	Adh bandages 1"X3", 100 box		25.10
	101-336-836,000	Nitril gloves Lg latex & powde		75.70
.	101-336-836.000	Nitrii gloves X Lg latex & pow	der free 	75.70
J & B MEDICAL SUPPLY INC			Invoice Amount:	\$28.00
4. 1 4.		B Braun Irr/Uro Sol 16/cs	Check Date:	09/15/2017 28.00
medical supplies	101-336-836.000			
			Invoice Amount:	\$1,200.00
KNIGHT TECHNOLOGY GROUP, INC.				\$1,200.00 09/15/2017
medical supplies KNIGHT TECHNOLOGY GROUP, INC. Police Dept New Switches Upgrade a			Check Date:	\$1,200.00 09/15/2017 1,200.00
KNIGHT TECHNOLOGY GROUP, INC.	nd Config	New Police Switches Upgrade	Check Date:	09/15/2017
(NIGHT TECHNOLOGY GROUP, INC. Police Dept New Switches Upgrade a	nd Config 101-290-941.000	New Police Switches Upgrade	Check Date: and Config	09/15/20 1,200.00

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VENDOR INFORMATION	INVOICE INFORMATION			
KONICA MINOLTA BUSINESS SOLUTIONS	5		Invoice Amount:	\$3.60
Printer/Copier - Assessor -August 2017	101-209-727.000	Copier - August 2017 Asses	Check Date:	09/15/2017 3.60
KONICA MINOLTA BUSINESS SOLUTIONS	5		Invoice Amount:	\$228.72
Maintenance 8/1/2015-8/30/2020			Check Date:	09/15/2017
	101-171-727.000	C454e Copier Maintenance		48.03
	1 <i>01-201-851.000</i> 1 <i>01-400-851.000</i>	Maint. Maint.		9.14
	?26-226-727.000	Maint.		11.44 11.44
	592-172-727.000	Maint		11. 44 148.67
KONICA MINOLTA BUSINESS SOLUTIONS	;		Invoice Amount:	*71.86
Maint. Agreement - Bizhub C364E Inv. 900	380102		Check Date:	09/15/2017
	01-305-851.000	7/26/17 - 8/25/17 coverage		71.86
KONICA MINOLTA BUSINESS SOLUTIONS	3		Invoice Amount:	\$414.15
Monthly Maintenance 08/01/2017-08/31/20	017		Check Date:	09/15/2017
	01-215-727,000	Monthly Maintenance for mo		284.25
	01-371-727.000	Monthly Maintenance Aug 2	017	129.90
KSS Enterprises			Invoice Amount:	\$142.61
Blanket Purchase Order for Park Items Only			Check Date:	09/15/2017
	01-691-931.000	Blanket PO for Park Supplies	<u> </u>	142.61
LEO'S CONEY ISLAND			Invoice Amount:	\$694.26
Prisoner Meals 6/11/17 - 8/17/17			Check Date:	09/15/2017
	<i>01-325-818.000</i> —-	Prisoner Meals		694.26
Linguistica International			Invoice Amount:	\$27.93
Interpreting Services - July, 2017 Inv. 2763			Check Date:	09/15/2017
	01-325-853.000	49 total minutes		27.93
LOU LA RICHE CHEVROLET			Invoice Amount:	\$240.41
Veh Repair/351890 Inv. 387161 11/1/2016			Check Date:	09/15/2017
	01 -305 -863.000 ——————	Replaced washer pump		240.41
M H R BILLING SERVICES			Invoice Amount:	\$306.00
Medical Billing fee			Check Date:	09/15/2017
	01-336-727.000	Monthly Billing fee		306.00
MARK'S OUTDOOR POWER EQUIPMENT			Invoice Amount:	\$41.36
Parks - Replace Battery in Toro Workman			Check Date:	09/15/2017
	01-691-931.000	Battery - LH Post (For Toro V	Vorkman)	41.36
MAYFLOWER AUTO TRANSPORT			Invoice Amount:	\$375.00
Towing - Senior Transportation			Check Date:	09/15/2017
58	98-588-863.000 	Senior Trans. Towing		375.00
MICHIGAN AIR SOLUTIONS, LLC			Invoice Amount:	\$228.52
Compressor Maint			Check Date:	09/15/2017
)1-336-851.000 	Compressor Maint		228.52
MICHIGAN LINEN SERVICE			Invoice Amount:	\$77.20
Uniforms			Check Date:	09/15/2017

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Uniforms				\$77.20
	592-172-758.000	Uniforms 9/1/17	Check Date:	09/15/2017 77.20
MICHIGAN, STATE OF			Invoice Amount:	\$2,000.00
activate 8 radios August 2017	101-336-851.000	Activate 8 radios	Check Date:	09/15/2017 2,000.00
MUNICIPAL WEB SERVICES			Invoice Amount:	\$40.00
Constant Contact Subscription July 2017	101-201-851.000	List Serve Constant Contact	Check Date: - July 2017	09/15/2017 40.00
HD SUPPLY WATERWORKS, LTD.			Invoice Amount:	\$1,236.00
Stock Material			Check Date:	09/15/2017
	592-291-932.000	2"x5/8" CORBLUE B&N HEX		390,00
	592-291-932.000	2-1/2"x5/8" CORBLUE B&N		427.00
	592-291-932.000	3"x5/8" CORBLUE B&N TBO		206.00
	592-291-932.000	3/4"x3-1/2" CORBLUE B&N	HEX	213.00
NORTHVILLE, CHARTER TOWNSHIP OF			Invoice Amount:	\$500.00
August 2017 Five Mile Road Corridor Pro	oj. 9/13/1		Check Date:	09/15/2017
	101-400-818.000	August2017 5 Mile Corridor	Project CoPay	500.00
O K FIRE EQUIPMENT CO			Invoice Amount:	\$36.00
Part of wo 5711 see PO #17-69124			Check Date:	09/15/2017
	101-336-776.000	Recharge Fire ext. Sta#3		36.00
OBSERVER & ECCENTRIC NEWSPAPERS			Invoice Amount:	\$1,346.01
Classified Ads -(2) DPW Service Techs - A	August 2		Check Date:	09/15/2017
	592-172-727.000	DPW Service Tech-0002		500.00
	592-172-727.000	Accountant ad		891.01
	592-172-727.000	Credit (per Joann Coobatis)		(45.00)
OFFICE DEPOT			Invoice Amount:	\$260.55
Office Supplies Augus 2017			Check Date:	09/15/2017
	101-171-727.000	paper		<i>32.97</i>
	101-201-727.000	paper		6.28
	101-400-727,000 226-226-727,000	Paper		23.55
	<i>592-172-727.000</i>	paper		7.85
	101-400-727.000	paper sharpie pens		86.39 15.00
	592-172-727.000	tyvek envelopes		15.99 41.33
	592-172-727.000	rubber bands		3.32
	226-226-727.000	steno notebooks		18.90
	592-172-727.000	avery tab dividers		23.97
OFFICE DEPOT			Invoice Amount:	\$38.34
Office Supplies Augus 2017			Check Date:	09/15/2017
	<i>592-172-727.000</i>	USB Flash Drives		38.34
OFFICE DEPOT			Invoice Amount:	\$50.23
Voter MC & Surge Protectors			Check Date:	09/15/2017
	101-215-727.000	Pkgs of 300 5 x 8 White Blan		9.45
	101-215-727.000	Surge Protectors for Coffee I		40.78
OFFICE DEPOT			Invoice Amount:	\$290.19

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VENDOR INFORMATION	101-215-727-000	INVOICE INFO		
	101-215-727.000	Office Supplies per 8/30/2017 list		290.19
OFFICE DEPOT		Inv	voice Amount:	\$360.33
paper, highlighter, index, stapler/2 inv	oices for this		Check Date:	09/15/2017
	101-215-727.000	Office Supplies		360.33
OFFICE DEPOT		In	oice Amount:	\$161.98
Plotter Supplies - Ink Cartridges			Check Date:	09/15/2017
	592-172-727.000	Plotter Supplies - Ink Cartridges		161.98
OFFICE DEPOT		Inv	oice Amount:	\$690.95
Office Supplies June 2017			Check Date:	09/15/2017
	101-171-727.000	paper	CHECK Date.	32.97
	101-201-727.000	paper		6.28
	101-400-727.000	paper		23.55
	226-226-727.000	paper		23.35 7.85
	592-172-727.000	paper		125.65
	<i>592-172-727.000</i>	office Supplies		494.65
OFFICE DEPOT		Inv	oice Amount:	\$421.77
Office Supplies		2114		· ·
Office Supplies	101-215-727.000	Channel Cards, Inv 945536098001	Check Date:	09/15/2017
	101-215-727.000	Supplies, Inv #945535821001		29.19 392.58
OFFICEMAX INCORPORATED		Inv	oice Amount:	
Office Supplies - Communications Co	ahor Inv. 201	1119		\$72.22
Office Supplies - Communications Ce	101-325-727.000	Office Supplies	Check Date:	09/15/2017 72.22
OFFICEMAX INCORPORATED		Inv	oice Amount:	\$151.20
Office Supplies - Police Dept. Inv. 15	9881 8/1/17		Check Date:	09/15/2017
	101-305-727.000	Office Supplies		151.20
PLYMOUTH RUBBER & TRANSMISSI	ON	Inv	oice Amount:	\$55.09
Equipment parts to Repair Hoses			Check Date:	09/15/2017
	101-336-851.000	equipment parts	Check Date.	55.09
PLYMOUTH URGENT CARE		Inv	oice Amount:	\$960.00
Drug Screen - Parks & DPW			Check Date:	09/15/2017
21 ag 00.00 1 2.1 at 2. 7.	592-172-727.000	Drug Screen - various - DPW	CHECK Date:	80.00
	101-691-714.000	Drug Screen - various - Parks		880.00
CHARTER TWSP OF PLYMOUTH		Inv	oice Amount:	\$3,730.39
Comerica - Credit Card Purchases Jul	v 2017		Check Date:	09/15/2017
	101-305-851.000	Antal- Sears-Air hose reel	CHECK Date.	137.79
	101-336-979.000	Atkins-HomeDepot-Tools & Tool bo	ur .	114.60
	101-305-963,000	Brothers-Sam's-Supplies for FOIA (28.62
	101-305-960.000	Brothers-Hotel for Lerma ConfBor.		143.44
	101-305-963.000	Brothers-Tim Hortons-FOIA Class fo		72.52
	592-172-973.080	Fellrath-Wastewater SAW Grant No	~ -	675.00
	592-172-861.000	Fellrath-Delta-Waste, Conf. Transpo		280.40
	592-172-727.000	Fellrath-Staples-Security Mirror		90.09
	101-305-727.000	Gordon-CVS-Ziploc Bags		4.65
	101-325-960.000	Gordon-Training Regis. Fees-PSA Fe	ell .	249.00
	101-336-776.000	Gross-HomeDepot-Pipe/Gear Rack/		306.42
	101-336-979.000	Gross-HOmeDepot-ShopVac parts&		161.94
	<i>101-336-863.000</i>	Gross-CVS-Water for E-1 Batteries	•	6.98
	EAR 172 776 AAA	I land I lahlant out, or a think	COLL	

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VENDOR INFORMATION		INVOICE INFORMATION	
	101-305-776.000	Haack-HomeDepot-Elec. Switches etc.	18.23
	101-371-863.000	Hack-HomeDepot-Elec. switches, etc.	12.47
	101-325-727.000	Haack-Sam's-PD Supplies	<i>52.10</i>
	101-265-776.000	Haack-Sam's-Twsp. Grounds Supplies	72.38
	101-265-776.000	Haack-CamfiluSA-Filters for HVAC Twp.	
	101-265-776.000	Haack-Bill & Rods-Filter for Refridge	219.00
	101-265-978.000	Haack-NAPA Auto-Battery Cable end piece	121.88
	101-265-776.000	Haack-Lightingsupply.com-Bulbs for Eleva	3.22
	592-172-776.000	Haack-B&R Janitorial-supplies-DPW	49.50
	101-265-858.000		262.30
	101-265-776.000	Haack-B&R Janitorial-Friendship Station	79.46
		Haack-Sam's-Hoses for cleaning rooftop	<i>59.96</i>
	101-371-863.000	Lewis-Advanced AutoParts-a/c change	67.81
	101-371-960.000	Lewis-Crystal Mountain-lodging for confe	174.33
	101-371-727.000	McDonald-Amazon.com-phone case	<i>16.99</i>
	101-336-851.000	Mann-ACE Hardware-Seal Tape	<i>1.29</i>
	101-336-863.000	Mann-HomeDepot-Locking rings	<i>3.45</i>
	101-336-851.000 	Mann-HomeDepot-Lint trap	<i>35.97</i>
CHARTER TWSP OF PLYMOUTH		Invoice Amount:	\$3,488.23
Credit Card Purchases - August 2017		Check Date:	09/15/2017
	<i>101-305-960.000</i>	Antal-Lexis/Nexis Spring Edition	69.08
	101 -305-960.00 0	Antal-USID Manual-Subs. renewal	82.50
	101-336-776.000	Atkins-HomeDepot-Apray bottles/hose	16.86
	101-336-776.000	AtkinsHomeDepot-LED Lights	99.94
	101-325 -960.00 0	Brothers-Sams-Juice/water training class	15.22
	101-325-960.000	Brothers-Panera-bagels-training class	61,44
	101-171-960.000	Coobatis-MPERLA Membership	
	101-336-727.000	Coobatis-Compliance Posters - FD	50.00
	592-172-727.000	Coobatis-Compliance Posters-DPW	96.81
	592-172-727.000		<i>32.28</i>
		Coobatis-TownLocksmith-Extra Keys DPW	17.50
	592-172-958,000	Fellrath-MRWA - Job Posting - DPW	99.00
	592-172-958,000	Felirath-WEF Annual Renewal	210.00
	101-305-960.000	Gordon-Colt AR 15 Course for Hinkle	500.00
	101-265-858,000	Haack-Bill & Rods - Ice Maker Cleaner	21.81
	101-265-858.000	Haack-HD-Supplies-Senior Center	12.97
	101-265-776.000	Haack-HD-Supples-TWP Hall	10.74
	<i>101-336-776.000</i>	Mann-HD-Carpet Strip	7.68
	<i>592-291-851.000</i>	Melow-Annual User Fee Fuel Mgmt. System	275.00
	<i>592-291-851.000</i>	Melow-FEDEX Office-shipping	16.31
	<i>592-172-780.000</i>	Melow-HD-Shop Supplies	675.44
	592-291-851.000	Melow-Wolverine-Alternator for sweeper	254.36
	592-172-818.000	Melow-Testing Fee-DEQ Jim Thomas	70.00
	101-336-776.000	Fox-HD-Batteries, Bulbs	109.78
	101-336-776.000	Citver-HD-EMS Supplies	75.58
	101-336-960.000	Phillips-Keystone Mgmt Concept Conf.	325.00
	101-336-960,000	Conroy-FI Conference	<i>155.00</i>
	101-336-776.000	Phillips-Banks Vacuum	133.00 127.93
PROGRESSIVE PRINTING		Invoice Amount:	\$2,180.00
Fall 2017 Newsletter			
gii 501) Memzierrei	101-955-885.000	Check Date: Fall 2017 Newsletter	09/15/2017 2,180.00
AIRGAS USA, LLC		Invoice Amount:	<u> </u>
•			\$329.96
Oxygen	101-336-836.000	Check Date: Shipment of Oxygen	09/15/2017 <i>329.96</i>
			J47.70
RAFT		Invoice Amount:	\$350.00

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VENDOR INFORMATION	101-336-960.000	INVOICE INFORMATION Reg fees Phillips & Gross Haz Zone Conf	250.00
		They fell primites a Gross Haz Zone Conf	350.00
SEHI COMPUTER PRODUCTS		Invoice Amount:	\$258.28
printer for station #2		Check Date:	09/15/201
	<i>101-336-727.000</i>	HP M9L66#B1H PRINTER	137.00
	101-336-727,000	LOS61AN#140 CYAN CART.	<i>26.65</i>
	101-336-727,000	LOS64AN#140 MAGENTA CART	<i>26.65</i>
	101-336-727.000	LOS67AN#140 YELLOW CART.	<i>26.65</i>
	101-336-727.000	F6U19AN#140 BLK CART	<i>35.33</i>
	101-336-727.000	FREIGHT	6.00
SHAW CONSTRUCTION & MANAGEI		Invoice Amount:	\$7,426.00
Repairs and Completion of work at 4	ł Seasons Pavi	Check Date:	09/15/2013
	<i>101-691-978.000</i>	Dedicated GFCI Outlet for Refrigerator	480.00
	<i>101-691-978.000</i>	Install 4" Cove Base	435.00
	<i>101-691-978.000</i>	Replace Attic Access Ladder	1,069.00
	<i>101-691-978.000</i>	Interior window Matching Existing Sash	960.00
	<i>101-691-978.000</i>	Exterior Service Sliding Window	4,307.00
	101-691-978.000	Sink Demo	175.00
SHI International Corp.		Invoice Amount:	\$1,376.10
Umbrella Professional - Quote #1370	00024 6/26/1	Check Date:	09/15/2017
2010 1101000000000000000000000000000000	101-305-851.000	Cisco Systems - Part#:UMB-PROFESSIONAL	1,376.10
SHI International Corp.		Invoice Amount:	\$216.26
Battery backups & surge prot		Check Date:	09/15/2017
battery backups & surge proc	101-336-727.000	Back ups Pro 1300	155.80
	101-336-727.000	Back ups Es 600Va	60.46
SPARTAN DISTRIBUTORS		Invoice Amount:	\$506.89
22408746 Repair of EZGO		Check Date:	09/15/2017
22 1007 10 Repair of E200	510-510-737.000	Ezgo Repair	506.89
SPENCER OIL COMPANY		Invoice Amount:	\$787.06
Gasoline for Hilltop 386.6 Gals Oct U	nl w/10% Et	Check Date:	•
Gasonite for Thintop 500.0 Gais Oct O	510-510-737.000	Gasoline for Hilltop 386.6 Gals Oct Uni	09/15/2017 787.06
SUPERIOR MEDICAL WASTE	- · · · · · · · · · · · · · · · · · · ·	Invoice Amount:	\$180.00
Med Waste pickup		Check Date:	09/15/2017
red France piercep	101-336-836,000	Sta#1 pick ups	120.00
	101-336-836.000	Sta#3 pick ups	60.00
SURE-FIT LAUNDRY CO.		Invoice Amount:	<u> </u>
Dricener Blanket Cleaning Inv. 29644	2 0/10/17	Check Date:	\$33.75
Prisoner Blanket Cleaning Inv. 38644	101-325-851.000	Blanket Cleaning	09/15/2017 <i>33.75</i>
SURE-FIT LAUNDRY CO.		Invoice Amount:	\$31.50
Prisoner Blanket Cleaning Inv. 38677	Q Q_17_17	Check Date:	·
rnsoner blanket cleaning inv. 56077	101-325-851.000	Blanket Cleaning	09/15/2017 <i>31.50</i>
SURE-FIT LAUNDRY CO.		Invoice Amount:	\$24.75
Prisoner Blanket Cleaning Inv. 38712	7 R-24-17	Check Date:	09/15/2017
insolici bidiikot cicaliilig 1114, 30/12	101-325-851.000	Blanket Cleaning	09/15/201/ 24.75
TOWN LOCKSMITH		Invoice Amount:	\$178.65
			•
Extra Locks & Keys for the Gate	*/	Check Date:	09/15/2017
			6497 /1

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VENDOR INFORMATION		INVOICE INF	<u>ORMATION</u>	
	592-172-776.000	STD Key J O P 5 pin		8.25
ULINE		I	nvoice Amount:	\$76.04
Beaded Security Tags Black 1,000		_	Check Date:	09/15/2017
	101-336-836.000	Beaded Security Tags Black 1,0		65.00
	101-336-836.000	Shipping		11.04
UPPER LEVEL GRAPHICS		I	nvoice Amount:	\$550.00
Graphics on new 2017 Expedition Inv.16	5561 4/18		Check Date:	09/15/2017
, , , , , , , , , , , , , , , , , , , ,	266-300-978.000	Digitally printed cut reflective vi		495.00
	266-300-978.000	Tactical Unit Text		55.00
VAN BUREN ELECTRIC			nvoice Amount:	\$5,687.00
electrical work sta #2		_	Check Date:	09/15/2017
	101-336-776.000	Sta #2 Electrical work per quota		5,687.00
WAYNE COUNTY		I	nvoice Amount:	\$105.00
June 2017 Prisoner Housing Inv. 291445	8/8/17		Check Date:	09/15/2017
	101-305-832.000	June Prisoner Housing	GHOOK DEECH	105.00
WCA ASSESSING			nvoice Amount:	\$21,747.42
Appraisal Services Rendered September 2017			Check Date:	09/15/2017
11	101-209-818.000	Appraisal Services Rendered		18,465.75
	<i>101-209-818.000</i>	Co-Star Services		156.67
	101-209-818.000	Appraisal Personnel	_	3,125.00
WCA ASSESSING		I	nvoice Amount:	\$1,825.85
WCA Assessing - Special Biliing - State T	ax Comm		Check Date:	09/15/2017
	101-209-826.000	Special Billing August 2017		1,825.85
homas Reuters -WEST PAYMENT CENT	ER	I	ivoice Amount:	\$289.00
Clear Investigations Advanced Inv. 8365	51318 8/		Check Date:	09/15/2017
	101-305-960.000	July 1-31, 2017		289.00
V.W.WILLIAMS		Ir	nvoice Amount:	\$5,996.26
FUEL INJECTORS & COOLANT CAP E3			Check Date:	09/15/2017
	101-336-863.000	E3 FUEL INJECTORS AND COOL		5,996.26
uropean Motorcycles LLC		Ir	voice Amount:	\$2,284.21
017 July Board of Review Refund for 20	16 Tax Y		Check Date:	09/15/2017
-	703-100-275.000	2016 Winter Tax Refund		624.22
	703-100-275.000	2016 Summer Tax Refund		1,659.99
		Total Amount to b	ne Dishursed:	\$142,153.60

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VENDOR INFORMATION		INVOICE INFORMATION		
AT&T			Invoice Amount:	\$1,279.24
AT&T - Telephone Allocation Septembe	r 2017 - R		Check Date:	09/16/2017
	101-201-853.000	Information Services	Circu Date.	69.73
	<i>101-209-853.000</i>	Assessing		43.45
	101-371-853.000	Building		77.29
	<i>101-336-853.000</i>	Fire		261.87
	<i>101-305-853.000</i>	Police		204.92
	<i>101-171-853.000</i>	Supervisor		93.03
	101-253-853.000	Treasurer		60.31
	101-215-853.000	Clerk		82.67
	101-400-853.000	Community Development		<i>112.27</i>
	101-325-853.000	Dispatch		<i>100.33</i>
	592-172-853.000	Water/Sewer		99.14
	592-291-805.000	Water/Sewer		<i>33.05</i>
	101-265-854.000 101-691-853,000	Twp Hall		11.78
		Park ————————————————————————————————————		29.40
AT&T			Invoice Amount:	\$1,535.73
AT&T - Telephone Allocation September			Check Date:	09/16/2017
	<i>101-201-853.000</i>	Information Services		83.71
	101-209-853.000	Assessing		52.16
	<i>101-371-853.000</i>	Building		<i>92.79</i>
	<i>101-336-853.000</i>	Fire		<i>314.38</i>
	101-305-853,000	Police		246.00
	101-171-853,000	Supervisor		111.68
	101-253-853,000	Treasurer		72.40
	101-215-853.000	Clerk		99.24
	101 -400-853.00 0 101 -325-853,00 0	Community Development		<i>134.78</i>
	592-172-853.000	Dispatch Water/Sewer		120.45
	<i>592-291-805.000</i>	Water/Sewer		119.02
	101-265-854.000	Twp Hall		39.68
	101-691-853.000	Park		14.15 35.29
AT&T			Invoice Amount:	
EC#2 Materline Cont 10 Oct 0 2017				\$116.66
FS#3 Meterline Sept. 10 - Oct. 9, 2017	101-336-921.000	Meterline FS # 3	Check Date:	09/16/2017
	101 330-321.000			116.66
COMCAST			Invoice Amount:	\$123.85
Comcast High Speed Internet Monthly Fe			Check Date:	09/16/2017
	101-336-921.000	High Speed Internet FS #2	- monthly	123.85
COMCAST			Invoice Amount:	\$77.71
Monthly Cable and Internet Township Ha	ıll - Octob		Check Date:	1
The state of the s	101-290-941.000	Oct 2017 Internet & Cable fo		09/16/2017 77.71
CONSUMERS ENERGY			Invoice Amount:	
Consumer monthly August 2017			Check Date:	\$1,649.10
20.100.1101 Hondiny August 2017	101-171-921.000	Supervisor	Check Date:	09/16/2017
	101-201-921,000	Info Services		111.61 50.72
	101-209-921.000	Assessing		59.72 31.05
	101-215-921.000	Clerk		31.95 96.99
	101-253-921.000	Treasurer		90.99 40.51
	101-305-921.000	Police		320.53
	101-325-921.000	Dispatch		133.43
	<i>101-336-921.000</i>	Fire		253.30
	101 771 071 000	Provide the second seco		

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VENDOR INFORMATION	<u> </u>	TINVOICE I	INFORMATION	
	101-400-921.000	Community Development		39.36
	<i>101-691-921.000</i>	Park		76.15
	226-226-921.000	Solid Waste		9.25
	592-172-921.000	DPW		211.18
	<i>510-510-737.000</i>	Golf Course		107.21
	<i>592-444-745.000</i>	DPW		37.83
	<i>588-588-921,000</i>	Friendship Staton		2.99
	101-265-854.000	Township Hall		46.82
GUARDIAN ALARM CO			Invoice Amount:	\$182.28
SENIOR BLDG MONITORING, MAINTE	NANCE - 8-		Check Date:	09/16/201
	101-265-858.000	INV 18839169		182.28
A T & T LONG DISTANCE			Invoice Amount:	\$112.29
June Long Distance Allocation			Check Date:	
dire tong bistance Anocation	101-201-853.000	-info services	Check Date:	09/16/201
	101-209-853.000	Assessing		7.68
	101-371-853.000	-		4.58
	101-336-853.000	Building		12.78
	101-336-853.000	Fire		20.18
	101-253-853.000	Supervisor		11.95
	101-235-853.000	Treasurer Clerk		10.19
				<i>5.95</i>
	101-400-853.000	Community Development		4.76
	101-325-853.000	Dispatch		7.69
	101-265-854.000	Township Hall		1.80
	101-691-853.000	Park		1.49
	226-226-853.000	Solid Waste		0.25
	592-172-853.000 101-305-853.000	DPW Police		2.55
				20.44
SHERWIN-WILLIAMS CO THE ROLL	acement	r roct	Invoice Amount:	\$702.96
Painting supplies for hydrants	CK# 10026		Check Date:	09/16/2017
	592-291-934,000	Vermillion paint-kem lus ve	millon	702.96
VERIZON WIRELESS			Invoice Amount:	\$1,422.55
Aug 2017 Wireless Billing Acct #2 MI [DEAL ACCT		Check Date:	09/16/2017
	101-371-853.000	Building wireless devices		407.24
	101-201 - 853.000	Info services wireless device	85	0.27
	101-336-853.000	Fire wireless devices		730.41
	101-691-853.000	Park foreman wireless device	e iPad	40.01
	<i>588-588-853.000</i>	Friendship Station		110.28
	101-325-853.000	Dispatch		52.58
	805-805-970.005	Sidewalk Expensse		29.65
	226-226-853.000	Solid Waste - Sarah Visel		52.11
WESTERN TWNSPS UTILITIES AUTHO	RITY		Invoice Amount:	\$110,274.61
WTUA AUGUST 2017			Check Date:	
110/1 /100031 201/	592-441-742.000	Monthly Charges	CHECK Date:	09/16/2017
	592-441-743.000	IPP-IWC		104,952.86
	<i>592-443-937.000</i>	Country Acres Pump Station		4,697.42 624.33
-				
		Total Amount	to be Disbursed:	\$117,476.98

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VENDOR INFORMATION			INVOICE INFORMATION	
35TH DISTRICT COURT			Invoice Amount:	\$300.00
POLICE BOND 9/12/2017			Check Date:	09/21/2017
	702-100-087.000	5878		300.00
35TH DISTRICT COURT			Invoice Amount:	\$1,450.00
POLICE BOND 9/18/2017			Check Date:	09/21/2017
	702-100-087.000	5882		500.00
	702-100-087.000	<i>5884</i>		150.00
	702-100-087.000	<i>5885</i>		500.00
	702-100-087.000	<i>5886</i>		300.00
35TH DISTRICT COURT			Invoice Amount:	\$150.00
POLICE BOND 9/19/2017			Check Date:	09/21/2017
	702-100-087.000	5888		150.00
35TH DISTRICT COURT			Invoice Amount:	\$200.00
POLICE BOND 9/13/2017			Check Date:	09/21/2017
	702-100-087.000	<i>5879</i>		200.00
52-1 DISTRICT COURT			Invoice Amount:	\$136.00
POLICE BOND 9/18/2017			Check Date:	09/21/2017
	702-100-087.000	5883		136.00
48TH DISTRICT COURT			Invoice Amount:	\$732.00
POLICE BOND 09/19/2017			Check Date:	09/21/2017
	702-100-087.000	5889		732.00
			Total Amount to be Disbursed:	\$2,968.00

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ALERUS FINANCIAL			Invoice Amount:	\$2,596.3
Defined Contribution - September 15,	2017		Check Date:	09/18/201
James de la la contraction de partir la contraction de la contract	101-325-714.050	Define Contribution -Dispato		1,176.12
	101-100-231.000	Employee Cont -all	(=,>)	650.79
	101-305-714.030	Define Contribution-Police (E	ER)	769.41
AT&T			Invoice Amount:	\$137.10
FS#2 Meterline - August 2017			Check Date:	09/18/201
Taylor Lorent Tragast Lorent	101-336-921.000	FS #2 - August 2017	CHECK DUC.	122.16
	101-336-921.000	Adjustment		15.00
AT&T			Invoice Amount:	\$1,923.5
AT&T - Telephone Allocation August 2	017		Check Date:	09/18/201
A Talephone Allocation August 2	101-201-853.000	Information Services	Clicck Date.	104.85
	101-209-853.000	Assessing		65.33
	101-371-853.000	Building		116.22
	101-336-853.000	Fire		393.76
	101-305-853.000	Police		308.12
	101-171-853,000	Supervisor		139.61
	101-253-853.000	Treasurer		92.68
	101-215-853.000	Clerk		126.30
	101-400-853.000	Community Development		170.82
	101-325-853.000	Dispatch		152.86
	592-172-853.000	Water/Sewer		149.07
	592-291-805.000	Water/Sewer		49.69
	101-265-854,000	Twp Hall		17.72
	101-691-853.000	Park		<i>36.48</i>
BLUE CARE NETWORK OF MICHIGAN			Invoice Amount:	\$10,990.50
BCN of MIchigan - Classes 9 & 10 - Oc	tober 2017		Check Date:	09/18/201
2011 01 1 110119011 0101010 1 01 10 00	101-290-714.500	General Retirees Healthcare		5,186.72
	101-305-714.500	Police Retirees Healthcare		648.34
	101-325-714.500	Dispatch Retirees Healthcare	ı	648. 34
	101-336-714.500	Fire Retirees Healthcare		3,210. 42
	592-172-716.500	Public Works Retirees Health	care	1,296. 68
BLUE CARE NETWORK OF MICHIGAN		· · ·	Invoice Amount:	\$75,717.10
October 2017 Coverage - classes 7 & 8	(spreadsh		Check Date:	09/18/201
0010001 11017 004011190 0110000 7 01 0	101-171-714,000	Supervisor's Office		522.10
	101-201-714,000	IT Dept.		1,347.02
	101-253-714.000	Treasurer's Dept.		1,247.82
	101-305-714.000	Police .		18,999.24
	101-325-714.000	Dispatch		6,855.18
	101-336-714.000	Fire		15,360.20
	101-371-714.000	Building		1,347.02
	592-172-716.000	Public Works		2,594.84
	101-305-714.500	Police - Retirees		8,390.16
	101-336-714.500	Fire - Retirees		18,490.53
	592-172-716.500	Public Works - Retirees		562.99
BLUE CARE NETWORK OF MICHIGAN			Invoice Amount:	\$13,625.50
Octoberr 2017 Covereage - Classes 5&	6 (spreads		Check Date:	09/18/201
	101-215-714.000	Clerk's Office		598.41
	101-265-714.000	Township Hall (Haack)		1,430.19
	101-305-714.000	Police Dept.		2,142.31
	101-336-714.000	Fire Dept.		1,430.19

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VENDOR INFORMATION		INVOICE I	NFORMATION	
	592-172-716.500	DPW Retiree		879.40
	<i>592-172-716.000</i>	DPW Dept.		2,627.01
	226-226-714.000	Solid Waste (Viesel)		1,543.90
BLUE CROSS/BLUE SHIELD OF MICHIC	SAN		Invoice Amount:	\$5,323.20
BCBS of MI - Retiree Health Care - Octo	ober 2017		Check Date:	09/18/201
	101-290-714,500	General Retirees	Onedit Date	535.71
	101-305-714.500	Police Retirees		535.71 535.71
	101-336-714.500	Fire Retirees		4,251.78
COMCAST	<u> </u>		Invoice Amount:	\$61.8
Monthly Cable and Internet Township H	lali - Augu		Check Date:	-
. Totally caste and internet formonip (101-290-941.000	7/27-8/26 Internet & Cable		09/18/201 <i>61.89</i>
CONELY, PATRICK			Invoice Amount:	\$25.00
Para Lic Renewal			Check Date:	•
rata Lie Kettewat	101-336-960.000	Paramedic License Renewal		09/18/201 <i>25.00</i>
DELTA DENTAL PLAN OF MI			Invoice Amount:	\$10,396.94
Delta Dental Plan - October 2017 (invo	ice and co		Check Date:	• •
Delta Delitai Fiali - Octobel 2017 (IIIVO	101-171-714.000	Supervisor's Dept	Check Date;	09/18/201
	101-201-714.000	IT Dept.		<i>106.63</i>
	101-215-714.000	Clerk's Dept.		117.82
	101-253-714.000	Treasurer's Dept.		224.45
	101-265-714.000	Township Hall (Haack)		187.04
	101-290-714.500	Retiree (various)		<i>69.22</i>
	101-305-714.000	Police Dept.		426.52
	101-305-714.500	Police Dept. Retirees		2,450.18
	101-325-714.000	Dispatch		705.16
	101-325-714.500	Dispatch Retiree		1,006.19
	101-336-714.000	Fire Dept.		69.22
	101-336-714.500	Fire Dept. Retirees		1,877.77 1,6 96 .63
	101-371-714.000	Building Dept.		422.68
	101-371-714.500	Building Dept. Retirees		69,22
	588-588-714.000	Senior Transportation		117.82
	592-172-716.000	DPW Dept.		368.49
	592-172-716.500	DPW Dept. Retirees		469.52
	101-290-714.000	Assessment fee - state Clain	nc Tav	409.52 83.54
	226-226-714.000	Solid Waste Dept.	D IW	117.82
	101-290-714.000	September Rate Adjustment	•	(188.98)
OTE ENERGY		<u> </u>	Invoice Amount:	\$5,414.65
OTE Service - Municipal Street Light - Au	jaust 201		Check Date:	09/18/2013
The service Training of Street Light At	101-446-920.000	DTE - August 2017 Municipa		5,414.65
WADE-TRIM OPERATIONS SERVICES			Invoice Amount:	\$41,966.28
2017 Joint & Crack Sealing Inspect.			Check Date:	09/18/2013
.orr Joint & Crack Sealing Inspect.	101-446-818.000	2017 Joint & Crack Sealing 1		41,966.28
VADE-TRIM OPERATIONS SERVICES			Invoice Amount:	\$15,682.50
2017 Joint & Crack Sealing Con. Admin			Check Date:	·
of Floring of Clack Sealing Con. Admin	101-446-818.000	2017 Joint & Crack Sealing C		09/18/2017 15,682.50
				
VADE-TRIM OPERATIONS SERVICES			Invoice Amount:	\$1,145,00
VADE-TRIM OPERATIONS SERVICES 017 Buried Manholes - prof. serv.			Invoice Amount: Check Date:	\$1,145.00 09/18/2017

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WADE-TRIM OPERATIONS SERVICES		Invoice Amount:	\$962.50
2017 Manhole Adjust	592-291-932.000	Check Date: 2017 Manhole Adjust	09/18/2017 962.50
GFL Environmental USA, Inc.		Invoice Amount:	\$1,145.00
TWP FACILITIES - OCT 2017 Fees		Check Date:	09/18/2013
	101-691-931.000	TWP PARK TRASH/RECYCLE/YARDWASTE	445.00
	<i>101-336-776.000</i>	FIRE STN 3 TRASH	45.00
	<i>101-691-931.000</i>	LK PNT SOCCER PARK TRASH	90.00
	101-265-776.000	TWP HALL TRASH/RECYCLE	225.00
	592-172-776.000	DPW TRASH	90.00
	510-510-737.000 101-336-776.000	HILL TOP GOLF COURSE TRASH/RECYCLE FIRE STIN 2 TRASH	205.00 45.00
GFL Environmental USA, Inc.		Invoice Amount:	\$10,391.04
AUG 2017 RESIDENTAL YARD WASTE D		Check Date:	09/18/2017
	<i>226-226-810.000</i>	432.96 TONS @ 24.00/TON	10,391.04
GFL Environmental USA, Inc.		Invoice Amount:	\$195.00
DPW RECYCLE CENTER		Check Date:	09/18/2017
	226-226-810.000	8/15/17 - PAPER/CARDBOARD RECYCLE	195.00
GENERAL CODE		Invoice Amount:	\$4,070.00
Laserfiche SW Assurance Plan		Check Date:	09/18/2017
	101-290-941.000	25 Retrieval & E-mail basic LSAP	1,650.00
	101-290-941.000	5 Full, E-mall & Sanpshot basic L	825.00
	101-290-941.000	1LF Standard Server LSAP	1, 595 .00
GUARDIAN ALARM CO		Invoice Amount:	\$108.05
Hilltop Golf Course Alarm September		Check Date:	09/18/2017
	510-510-737.000	Hilltop Golf Course Alarm September 2017	108.05
I.A.F.F LOCAL 1496		Invoice Amount:	\$1,705.00
IAFF - September 2017 Union Dues		Check Date:	09/18/2017
	101-100-232.020	September 2017 Union Dues	1,705.00
IRON MOUNTAIN		Invoice Amount:	\$195.40
Storage for Sept 2017		Check Date:	09/18/2017
	101-215-727.000	Storage fee for Sept 2017	195.40
KNUPP, LINDA		Invoice Amount:	\$2,000.00
Life Isurance Payment for Fred Knupp		Check Date:	09/18/2017
	101-336-714.500	Life Insurance Payment for Fred Knupp	2,000.00
OHN HANCOCK LIFE INSURANCE CO.		Invoice Amount:	\$4,015.78
OHN HANCOCK EMPLOYEE CONTRIB. 9	9-15-17 (s	Check Date:	09/18/2017
	588-100-231.000	Employee Contrib Friend.Station	76.88
	101-100-231.000	Employee Contrib Administrative	2,571.17
	592-100-231.000	Employee Contrib Public Services/DPW	1,367.73
OHN HANCOCK LIFE INSURANCE CO.		Invoice Amount:	\$14,758.52
OHN HANCOCK EMPLOYER PEN MATCH	9-15-17	Check Date:	09/18/2017
	588-588-714.010	Friendship Station (Boyce)	230.63
	101-171-714.010	Supervisor's Office	1,515.06
	101-201-714.010	IT Services (Janks)	563.36
	101-215-714.010	Clerk's Office	1,771.66

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101-100-239.000 2017 Water 101-100-239.000 2017 Water 2017 W	VENDOR INFORMATION		INVOICE I	NFORMATION	
101-325-714.00 Dispatch 101-335-714.00 Dispatch 101-335-714.00 Pire Dept 101-335-714.00 Pire Dept 101-335-714.00 Pire Dept 101-335-714.00 Pire (Admin) (Divesey) 242.44 101-365-714.00 District Pire (Admin) (Divesey) 242.44 101-265-714.00 Pire (Admin) (Divesey) 242.44 101-265-714.00 Pire (Admin) (Divesey) 231.41 Pire (Admin) (Divesey) 231.41 Pire (Admin) (Divesey) 226-226-714.00 Pire (Admin) (Divese) 226-226-714.00 Pire (Admin) (Divese) 226-226-714.00 Pire (Admin) (Divese) 226-226-714.00 Pire (Admin) (Divese) 226-226-714.00 Pire (Admin) (Divese		101-305-714.010	Police Dept.		1.196.09
101-336-714.020 Fire Dept 1,825.09 242.44 101-376-714.010 101-377-714.010 101-377-714.010 101-377-714.010 101-365-714.010 101-365-714.010 101-365-714.010 101-365-714.010 101-376-714.010 101-376-714.010 101-376-714.010 101-376-714.010 101-376-714.010 101-376-714.010 101-376-714.010 101-376-714.010 101-376-714.010 101-376-714.010 101-376-727.00		<i>101-325-714.010</i>	Dispatch		•
101-371-714.010 101-265-714.010 2052-172-714.010 226-226-7		<i>101-336-714.020</i>	Fire Dept		
101-265-714-0.10 202-727-14.0.10 202-727-727-14.0.10 202-727-727-727-727-727-727-727-727-727-		<i>101-336-714.010</i>	Fire (Admin) (Jowsey)		242.44
S92-117-14-010 Public Services (Admin) 1,676.79 200.49 2546.04		101-371-714.010	Building Dept.		1,458.23
NATIONWIDE RET SOL USCM/MIDWEST Solid Waste (Visel) DPW Solid Waste (Visel) 280.49 2,548.04 2,54		101-265-714.010	Township Hall (Haack)		231.41
NATIONWIDE RET SOL USCM/MIDWEST Invoice Amount: Check Date: 109/18/2017 101-100-239,000 592-100-239,000 592-100-239,000 592-100-239,000 101-253-831,000 101-25			Public Services (Admin)		1,676.79
NATIONWIDE RET SOL USCM/MIDWEST Nationwide - Contribs, for payending 9/10/17 - sp 101-100-239,000 101-201-239,000 101-201-239,000 101-239,			Solid Waste (Visel)		280.49
Nationwide - Contribs. for payending 9/10/17 - sp		592-291-714.040	DPW		2,548.04
Nationwide - Contribs. for payending 9/10/17 - 50	NATIONWIDE RET SOL USCM/MIDWES	ज		Invoice Amount:	\$58,170.69
101-102-339.000 592-100-239.000 592-100-239.000 592-100-239.000 592-100-239.000 592-100-239.000 592-100-239.000 592-100-239.000 592-100-239.000 592-100-239.000 101-253-831.000 101-253-83	Nationwide - Contribs, for payending 9/	10/17 - sp		Check Date:	
PLANTE & MORAN, PLLC Invoice Amount: \$12,445.00	,,		Contributions for payending		
Final Invoice for Bank Reconciliation 101-253-831.000 101-201-253.000 101-201		592-100-239.000			•
Final Invoice for Bank Reconciliation 101-253-831.000	PLANTE & MORAN, PLLC			Invoice Amount:	\$12,445.00
101-233-831.000	Final Invoice for Bank Reconciliation				· ·
101-253-831.000 Invoice 1402788, Discounted 6,315.83 354.17	That Invoice for Bank Reconciliation	101-253-831,000	Invoice 1418358 Discounte		
PLYMOUTH POSTMASTER Invoice Amount: \$2,000.00 9/18/2017 2,000.00 2,000.00			,		•
Name			· ·		,
Water Bill Postage - Permit #218 592-172-730.000 Permit #218 October 2017 Postage 2,000.00	PLYMOUTH POSTMASTER		<u> </u>	Thursian America	
S92-172-730.000 Permit #218 October 2017 Postage 2,000.00					
Verizon Wireless Invoice Amount: \$1,117.17	water Bill Postage - Permit #218	F07 172 728 600	0 11 //04 0 0 / 4 004 0		
Check Date: 09/18/2017 09		592-1/2-/30.000 	Permit #218 October 2017 i	Postage 	2,000.00
592-172-853.000 DPW wireless devices 86.85 101-201-853.000 101-301-853.000 Info services wireless devices 60.59 180.64 101-691-853.000 Park foreman wireless device 50.03 101-253-853.000 Park foreman wireless device 50.03 101-305-853.000 Police Dept. wireless Service 407.99	VERIZON WIRELESS			Invoice Amount:	\$1,117.17
101-201-853.000	July 2017 Wireless Billing Acct #2			Check Date:	09/18/2017
101-336-853.000		<i>592-172-853.000</i>	DPW wireless devices		86.85
101-691-853.000 Park foreman wireless device 50.03 101-253-853.000 101-305-853.000 Police Dept. wireless Service 50.03 101-305-853.000 Police Dept. wireless Service 407.99 101-371-853.000 Building Dept. Wireless Service 281.04 Great Lakes Water Authority Invoice Amount: Check Date: 09/18/2017 609/18/2017 61/205-854.000 588-588-921.000 588-588-921.000 588-588-921.000 588-588-921.000 588-588-921.000 1.25 Michigan Academy of Emergency Serv Invoice Amount: Check Date: 09/18/2017 101-336-727.000 Adm fee		<i>101-201-853.000</i>	Info services wireless device	es .	60.59
101-253-853.000 Treasurer Wireless Service 50.03 407.99			Fire wireless devices		180.64
101-305-853.000 Police Dept. Wireless Service 407.99 281.04			Park foreman wireless devic	8	50.03
### Total Control of the Control of			Treasurer Wireless Service		50.03
Invoice Amount: \$437,179.68			· · · · · · · · · · · · · · · · · · ·		407.99
GLWA - July 2017 Water 592-441-741.000 GLWA July 2017 Water Check Date: 09/18/2017 437,179.68 Invoice Amount: Check Date: 09/18/2017 101-265-854.000 588-588-921.000 Service Charges 9-17 16.00 1.25 Michigan Academy of Emergency Serv CPR Cards for 9/2/17 101-336-727.000 101-336-7		101-371-853.000	Building Dept. Wireless Serv	rices	281.04
GLWA - July 2017 Water 592-441-741.000 GLWA July 2017 Water Check Date: 09/18/2017 437,179.68	Great Lakes Water Authority			Invoice Amount:	\$437,179.68
## Sp2-441-741.000 GLWA July 2017 Water ## 437,179.68 ## WOW! BUSINESS Internet Friendship Station Service Charges - Sept	GLWA - July 2017 Water			Check Date:	•
Internet Friendship Station Service Charges - Sept	20.7 20.7 110.0	<i>592-441-741.000</i>	GLWA July 2017 Water		
Internet Friendship Station Service Charges - Sept	WOW! BUSINESS			Invoice Amount:	\$17.25
101-265-854.000 Service Charges 9-17 16.00 588-588-921.000 Service Charges 9-17 1.25 Michigan Academy of Emergency Serv CPR Cards for 9/2/17 Check Date: 09/18/2017 101-336-727.000 Adm fee 10.00 101-336-727.000 CPR Cards 10.00 2017 Joint & Crack Sealing Program #4 101-446-818.000 2017 Joint & Crack Sealing Program #4 101-446-818.000 2017 Joint & Crack Sealing Program #4 106.00 1.25 11.25 11.25 11.25 11.25 11.25 11.25 11.25 11.25 11.25 11.25 11.25 11.25 11.25	Internet Friendship Station Service Char	nes - Sent			•
Service Charges 9-17 1.25	The Therasing Station Scratte Char		Service Charges 9-17	- HOUR BULLI	
CPR Cards for 9/2/17 101-336-727.000 Adm fee 10.00 45.00 CARR'S OUTDOOR SERVICES 2017 Joint & Crack Sealing Program #4 101-446-818.000 2017 Joint & Crack Sealing Program #4 Check Date: 09/18/2017 68,387.28 Check Date: 09/18/2017 68,387.28					
CPR Cards for 9/2/17 101-336-727.000 Adm fee 10.00 45.00 CARR'S OUTDOOR SERVICES 2017 Joint & Crack Sealing Program #4 101-446-818.000 2017 Joint & Crack Sealing Program #4 Check Date: 09/18/2017 68,387.28 Check Date: 09/18/2017 68,387.28	Michigan Academy of Emergency Serv			Invoice Amount:	éee oo
101-336-727.000 Adm fee 10.00 45.00 CARR'S OUTDOOR SERVICES 2017 Joint & Crack Sealing Program #4 101-446-818.000 2017 Joint & Crack Sealing Program #4 68,387.28 68,387.28					·
101-336-727.000 CPR Cards 45.00 CARR'S OUTDOOR SERVICES Invoice Amount: \$68,387.28 2017 Joint & Crack Sealing Program #4 101-446-818.000 2017 Joint & Crack Sealing Program #4 68,387.28	CFR Calus IOI 9/2/1/	101-336-727 000	Adm foo	Check Date:	
2017 Joint & Crack Sealing Program #4 101-446-818.000 2017 Joint & Crack Sealing Program #4 Check Date: 09/18/2017 68,387.28					
2017 Joint & Crack Sealing Program #4 101-446-818.000 2017 Joint & Crack Sealing Program #4 Check Date: 09/18/2017 68,387.28	CARRIE OUTDOOR CERVICES				
101-446-818.000 2017 Joint & Crack Sealing Program #4 68,387.28					· · ·
	2017 Joint & Crack Sealing Program #4				09/18/2017
Total Amount to be Disbursed: \$803,923.91		101-446-818.000	2017 Joint & Crack Sealing F	Program #4	68,387.28
			Total Amount	to be Disbursed:	\$803,923.91

ADP INC			FORMATION	
Payroll processing for period ending 8/2	7/17		Invoice Amount:	\$394.58
	101-290-941.000	Payroll processing 8/27/17	Check Date:	09/09/201) <i>394.58</i>
COMCAST			I nvoice Amount:	\$124.90
Comcast High Speed Internet September	r 2017 - 9		Check Date:	09/09/2017
	101-290-941.000	Comcast High Speed Internet		124.90
FELLRATH, PATRICK			Invoice Amount:	\$172.26
Mileage Reimbursement August 2017			Check Date:	09/09/2017
	592-172-727.000	Mileage Reimbursement Augus		172.26
FELL, CYNTHIA			I nvoice Amount:	\$5.25
Meal Reimbursement - Nena Conference			Check Date:	
	101-325-960.000	Meal Reimbursement	CHECK Date.	09/09/2017 <i>5.25</i>
GFL Environmental USA, Inc.			Invoice Amount:	\$101,477.04
AUG 2017 - RESIDENTIAL COLLECTION			Check Date:	
	226-226-810.000	AUG 2017 TRASH	CHECK Date,	09/09/2017 65.580.40
	226-226-810.000	AUG 2017 RECYCLING		18,293.48
	226-226-810.000	AUG 2017 YARD WASTE		17,603.16
GUARDIAN ALARM CO			Invoice Amount:	\$241.89
Alarm billing 9/1/17-11/30/17 Port St			Check Date:	09/09/2017
	592-443-937.000	Monitoring, Maintenance & Sei		241.89
OVERAITIS, JOSEPH RUSSELL			Invoice Amount:	\$70.00
Training & Certification			Check Date:	-
	592-172-818.000	Reimbursement - DEQ Training		09/09/2017 <i>70.00</i>
PELTZ SODDING			Invoice Amount:	\$5.20
Sod			Check Date:	09/09/2017
	592-291-935.000	5od	CHECK Date:	5.20
PLYMOUTH POSTMASTER			nvoice Amount:	\$2,559.21
Postage for Fall 2017 Newsletter			Check Date:	
	101-290-730.000	Postage for Fall 2017 Newslett		09/09/2017 2,559.21
CHARTER TWSP OF PLYMOUTH			nvoice Amount:	\$16,002.52
Plymouth Township - Water/Sewer - 8/14	l Meeter		Check Date:	09/09/2017
, , , , , , , , , , , , , , , , , , , ,	101-171-921.000	Supervisor	CHECK Date:	37,74
	101-201-921.000	Information Services		20.19
	101-209-921.000	Assessors		10.80
	101-215-921.000	Clerk		32.80
	101-253-921.000	Treasurer		13.70
	101-265-854.000	Township Hall		487.07
	101-305-921.000	Police		108.38
	101-325-921.000	Communications/Dispatch		45.12
	101-336-921.000	Fire		5,609.12
	101-371-921.000	Building		23.76
	101-400-921.000	Community Development		13.31
	101-691-921.000	Park		8,336.37
	226-226-921.000	Solid Waste		3.13
	592-172-921.000 510-510-737.000	DPW Admin / General Expense		960.69
	592-444-745.000	Golf Course		212.84
	JJ2 TTT -/43.000	Power and Pumping		56 A1

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VENDOR INFORMATION	INVOICE INFORMATION			
SCHOLTEN, JAMES Training & Certification	592-172-818.000	Reimbursement - DEQ Tra	Invoice Amount: Check Date:	\$70.00 09/09/2017 70.00
WAYNE COUNTY 7/17 Traffic Signal Energy	101-446-920.000	Traf Sig Energy 7/17	Invoice Amount: Check Date:	\$120.76 09/09/2017 120.76
City of Ypsilanti Fire Dept. Lucas 3.0 CPR Devices (Federal Grant)	101-336-978.000	ACCD Lucas 3.0	Invoice Amount: Check Date:	\$5,071.98 09/09/2017 5,071.98
		Total Amount	to be Disbursed:	\$126,315.59

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VENDOR INFORMATION		INVOICE	INFORMATION	
Integrated Acoustical Inc			Invoice Amount:	\$1,000.00
BD Bond Refund	701-100-202.701	BBD17-0029 - PB17-0601	Check Date:	09/13/2017 1,000.00
Stile Homes LLC			Invoice Amount:	\$1,000.00
BD Bond Refund	701-100-202.701	BBD17-0007 - P817-0051	Check Date:	09/13/2017 1,000.00
Stile Homes LLC			Invoice Amount:	\$1,000.00
BD Bond Refund	701-100-202.701	BBD17-0008 - PB17-0052	Check Date:	09/13/2017 1,000.00
HJM LTD LLC			Invoice Amount:	\$1,000.00
BD Bond Refund	701-100-202.701	BBD16-0047 - PB16-0421	Check Date:	09/13/2017 1,000.00
WELLS FARGO BANK			Invoice Amount:	\$8,357.27
SUM TAX REFUND R-78-044-02-0084-00	00 <i>703-000-202,000</i>	ACCOUNTS PAYABLE	Check Date:	09/13/2017 8,357,27
CORELOGIC			Invoice Amount:	\$2,336.60
Sum Tax Refund R-78-003-01-0037-000	703-000-202.000	ACCOUNTS PAYABLE	Check Date:	09/13/2017 2,336.60
CORELOGIC			Invoice Amount:	\$1,643.46
Sum Tax Refund R-78-019-01-0062-000	703-000-202.000	ACCOUNTS PAYABLE	Check Date:	09/13/2017 1,643.46
CORELOGIC			Invoice Amount:	\$2,260.97
Sum Tax Refund R-78-022-03-0625-000	703-000-202.000	ACCOUNTS PAYABLE	Check Date:	09/13/2017 2,260.97
CORELOGIC			Invoice Amount:	\$3,537.08
Sum Tax Refund R-78-033-02-0071-000	703-000-202.000	ACCOUNTS PAYABLE	Check Date:	09/13/2017 3,537.08
CORELOGIC			Invoice Amount:	\$2,555.22
Sum Tax Refund R-78-058-03-0051-000	703-000-202.000	ACCOUNTS PAYABLE	Check Date:	09/13/2017 2,555.22
CORELOGIC			Invoice Amount:	\$2,311.77
Sum Tax Refund R-78-058-03-0115-000	703-000-202.000	ACCOUNTS PAYABLE	Check Date:	09/13/2017 <i>2,311.77</i>
CORELOGIC			Invoice Amount:	\$2,079.12
Sum Tax Refund R-78-059-04-0006-000	703-000-202.000	ACCOUNTS PAYABLE	Check Date:	09/13/2017 2,079.12
CORELOGIC			Invoice Amount:	\$1,481.16
Sum Tax Refund R-78-063-02-0011-000	703-000-202.000	ACCOUNTS PAYABLE	Check Date:	09/13/2017 1,481.16
CORELOGIC			Invoice Amount:	\$1,216.53
Sum Tax Refund R-78-065-02-0234-000	703-000-202.000	ACCOUNTS PAYABLE	Check Date:	09/13/2017 1,216.53

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VENDOR INFORMATION		INVOIC	E INFORMATION	
CORELOGIC Sum Tax Refund R-78-066-01-0125-000) 703-000-202.000	ACCOUNTS PAYABLE	Invoice Amount: Check Date:	\$2,788.06 09/13/2017 2,788.06
CORELOGIC Sum Tax Refund R-78-066-02-0083-000	703-000-202.000	ACCOUNTS PAYABLE	Invoice Amount: Check Date:	\$1,709.91 09/13/2017 1,709.91
CORELOGIC Sum Tax Refund R-78-027-01-0127-000	703-000-202.000	ACCOUNTS PAYABLE	Invoice Amount: Check Date:	\$151.72 09/13/2017 151.72
CORELOGIC Sum Tax Refund R-78-061-05-0027-000	703-000-202.000	ACCOUNTS PAYABLE	Invoice Amount: Check Date:	\$2,171.30 09/13/2017 2,171.30
CORELOGIC Sum Tax Refund R-78-042-04-0079-000	703-000-202.000	ACCOUNTS PAYABLE	Invoice Amount: Check Date:	\$3,721.70 09/13/2017 3,721.70
CORELOGIC Sum Tax Refund R-78-027-03-0006-000	703-000-202,000	ACCOUNTS PAYABLE	Invoice Amount: Check Date:	\$943.46 09/13/2017 943.46
CORELOGIC Sum Tax Refund R-78-056-99-0003-703	703-000-202.000	ACCOUNTS PAYABLE	Invoice Amount: Check Date:	\$1,350.83 09/13/2017 1,350.83
CORELOGIC Sum Tax Refund R-78-029-01-0012-000	703-000-202.000	ACCOUNTS PAYABLE	Invoice Amount: Check Date:	\$2,276.36 09/13/2017 2,276.36
CORELOGIC Sum Tax Refund R-78-059-03-0344-000	703-000-202.000	ACCOUNTS PAYABLE	Invoice Amount: Check Date:	\$481.19 09/13/2017 481.19
CORELOGIC Sum Tax Refund R-78-050-01-0088-000	703-000-202.000	ACCOUNTS PAYABLE	Invoice Amount: Check Date:	\$3,960.09 09/13/2017 3,960.09
CORELOGIC Sum Tax Refund R-78-056-01-0136-000	703-000-202.000	ACCOUNTS PAYABLE	Invoice Amount: Check Date:	\$3,035.25 09/13/2017 3,035.25
CORELOGIC Sum Tax Refund R-78-033-02-0057-000	703-000-202.000	ACCOUNTS PAYABLE	Invoice Amount: Check Date:	\$2,792.88 09/13/2017 2,792.88
CORELOGIC Sum Tax Refund R-78-058-01-0042-000	703-000-202.000	ACCOUNTS PAYABLE	Invoice Amount: Check Date:	\$1,682.54 09/13/2017 1,682.54
CORELOGIC Sum Tax Refund R-78-027-01-0069-000	703-000-202.000	ACCOUNTS PAYABLE	Invoice Amount: Check Date:	\$1,253.58 09/13/2017 1,253.58

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Charter Township of Plymouth AP Invoice Listing - Board Report

VENDOR INFORMATIONBARRICK PROPERTIES #28 LLCInvoice Amount:\$1,000.00SUM TAX OVERPAYMENT R-78-023-99-0021-008
703-000-202.000Check Date:09/13/20171,000.00

Total Amount to be Disbursed:

\$61,098.05

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VENDOR INFORMATION			INVOICE INFORMATION	
3RD CIRCUIT COURT			Invoice Amount:	\$564.00
POLICE BOND 09/11/2017			Check Date:	09/13/2017
	702-100-087.000	5874		564.00
16TH DISTRICT COURT			Invoice Amount:	\$345.00
Police Bond 9/06/2017			Check Date:	09/13/2017
	702-100-087.000	5866		345.00
35TH DISTRICT COURT			Invoice Amount:	\$533.00
POLICE BOND 9/06/2017			Check Date:	09/13/2017
	702-100-087.000	5864		403.00
	702-100-087.000	5865		130.00
35TH DISTRICT COURT			Invoice Amount:	\$1,550.00
POLICE BOND 9/05/2017			Check Date:	09/13/2017
	702-100-087.000	5858		300.00
	702-100-087.000	<i>5859</i>		150.00
	702-100-087.000	<i>5860</i>		500.00
	702-100-087.000	5861		150.00
	702-100-087.000	5862		150.00
	702-100-087.000	<i>5863</i>		300.00
35TH DISTRICT COURT			Invoice Amount:	\$600.00
POLICE BOND 9/08/2017			Check Date:	09/13/2017
	702-100-087.000	5869		100.00
	702-100-087.000	<i>5870</i>		500.00
35TH DISTRICT COURT			Invoice Amount:	\$500.00
POLICE BOND 9/08/2017			Check Date:	09/13/2017
	702-100-087.000	5871		500.00
35TH DISTRICT COURT			Invoice Amount:	\$1,100.00
POLICE BOND 9/11/2017			Check Date:	09/13/2017
	702-100-087.000	5873		300.00
	702-100-087.000	<i>5876</i>		300.00
	<i>702-100-087.000</i>	<i>5877</i>		500.00
19TH DISTRICT COURT			Invoice Amount:	\$1,000.00
BOND 09/11/2017			Check Date:	09/13/2017
	702-100-087.000	<i>5875</i>		1,000.00
L9TH DISTRICT COURT			Invoice Amount:	\$700.00
BOND 09/06/2017			Check Date:	09/13/2017
	702-100-087.000	5868		700.00
			Total Amount to be Disbursed:	\$6,892.00

Charter Township of Plymouth AP Invoice Listing - Board Report

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VENDOR INFORMATION		INVOIC	E INFORMATION LANGE	9/12
CODE SAVVY CONSULTANTS LLC FIRE SUPPRESION PLANS	101-371-818.000	INVOICE 1247 LAKE PO	Invoice Amount: Check Date:	\$395.00 08/22/2017 395.00
WASHTENAW COMM COLLEGE-CASHIE	RS OFF		Invoice Amount:	\$190.00
HURON VALLEY ASSOC OF CODE OFFICE	CIALS 101-371-958.000 101-371-958.000		Check Date: IIP HUVACO MARK LEWI IIP HUVACO KEN MCDON	08/22/2017 <i>95.00</i> <i>95.00</i>
K & D PLUMBING, INC. PLUMBING REPAIR, POLICE JAIL AREA	101-305-776.000	8/4/2017 REPAIR ZURI	Invoice Amount: Check Date: WALL HYDRANT	\$180.00 08/22/2017 180.00
Handelman Inc REFUND OF ZBA	101-371-965.000	8/03/17 REFUND	Invoice Amount: Check Date:	\$350.00 08/22/2017 350.00
		Total Amo	unt to be Disbursed:	\$1,115.00

CHARTER TOWNSHIP OF PLYMOUTH BOARD OF TRUSTEES REGULAR MEETING TUESDAY, SEPTEMBER 26, 2017

ITEM E PUBLIC COMMENTS AND QUESTIONS

CHARTER TOWNSHIP OF PLYMOUTH BOARD OF TRUSTEES REGULAR MEETING TUESDAY, SEPTEMBER 26, 2017

ITEM F.1 PUBLIC HEARING REQUEST FOR 12 YEAR TAX ABATEMENT NEGRI BOSSI RESOLUTION #2017-09-26-39



CHARTER TOWNSHIP OF PLYMOUTH REQUEST FOR BOARD ACTION

MEETING DATE: September 26, 2017

ITEM Public Hearing and Request for a 12 Year Industrial Facilities Exemption Certificate from Negri Bossi North America, Inc., Resolution #2017-09-26-39

PRESENTER: Jerry Vorva, Clerk

BACKGROUND:

On July 21, 2017 we received an application from Negri Bossi North America, Inc., requesting a 12 year Industrial Facilities Exemption Certificate for a building they plan to construct at 41095 Concept Drive. We have published the public notice advising of the public hearing that will be held tonight and sent out letters to all of the taxing authorities to advise them of their right to be heard on this issue. At this point, we have not received any comments from any of the authorities.

ACTION REQUESTED: Approve resolution and request

PROPOSED RESOLUTION: I move to adopt Resolution #2017-09-26-39, approving the application of Negri Bossi North America, Inc., for a 12 Year Industrial Facilities Exemption for their new building located in Metro Plymouth Business Park at 41095 Concept Drive and to authorize the Township Supervisor and Township Clerk to sign the abatement contract between the parties on behalf of the Charter Township of Plymouth.

ATTACHMENTS:	Resolution, Contra	act and Letter fo	r Negri Bossi l	North Americ	a, Inc.
Moved By		Seconded By			
ROLL CALL:					
JD, C	CC, MC,	KH, _	JV,	GH,	BD

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

RESOLUTION # 2017-09-26-39

RESOLUTION TO APPROVE THE APPLICATION OF NEGRI BOSSI NORTH AMERICA, INC. FOR INDUSTRIAL FACILITIES EXEMPTION CERTIFICATE FOR A NEW FACILITY

At a regular meeting of the Board of Trustees for the Charter Township of Plymouth (the "Board"), held at Township Hall located at 9955 N. Haggerty Road, Plymouth, Michigan on April 25, 2017, the following resolution was offered:

WHEREAS, pursuant to P.A. 198 of 1974, MCL 207.551 et seq., after a duly noticed public hearing, the Charter Township of Plymouth Board of Trustees by resolution established Metro Plymouth Business Park Industrial District; and,

WHEREAS, Negri Bossi North America, Inc. has filed an application for an Industrial Facilities Exemption Certificate with respect to a new facility to be acquired and installed within the Metro Plymouth Business Park Industrial District; and,

WHEREAS, before acting on said application, the Charter Township of Plymouth Board of Trustees held a hearing on September 26, 2017 at Plymouth Township Hall, 9955 N. Haggerty Road, Plymouth, Michigan, at 7:00 p.m., at which hearing a representative from Negri Bossi North America, Inc., was present to answer questions and a representative of the affected taxing units were given written notice and were afforded an opportunity to be heard on said application; and,

WHEREAS, construction of the facility and installation of new machinery and equipment had not begun earlier than six (6) months before July 21, 2017, the date of acceptance of the application for the Industrial Facilities Exemption Certificate; and,

WHEREAS, completion of the facility is calculated to and will at the time of issuance of the certificate have the reasonable likelihood to retain, create or prevent the loss of employment in the Charter Township of Plymouth; and,

WHEREAS, the aggregate SEV of real and personal property exempt from ad valorem taxes within the Charter Township of Plymouth, after granting this certificate, will not exceed 5% of an amount equal to the sum of the SEV of the unit, plus the SEV of personal and real property thus exempted;

NOW, THEREFORE, BE IT RESOLVED BY the Board of Trustees of the Charter Township of Plymouth that:

1. The Charter Township of Plymouth finds and determines that the granting of Negri Bossi North America., Inc.'s application for an Industrial Facilities Exemption Certificate considered together with the aggregate amount of certificates previously granted and currently in force under Act No. 198 of

1974, as amended, and Act No. 255 of the Public Acts of 1978, shall not have the effect of substantially impeding the operation of the Charter Township of Plymouth, or impairing the financial soundness of a taxing unit which levies ad valorem property taxes in the Charter Township of Plymouth.

2. The application from Negri Bossi North America, Inc., for a 12 year Industrial Facilities Exemption Certificate on the following described parcel of real property situated within the Industrial Development District known as Metro Plymouth Business Park to wit:

25G15 LOT 15 METRO PLYMOUTH BUSINESS PARTK SUB T1S R8E L118 P38 TO 46 WCR K3.84

be and the same is hereby approved.

3. The Industrial Facilities Exemption Certificate when issued shall be and remain in force for a period of 12 years.

Present.	Curmi, Clinton, Dempsey, Dorosnewitz, Heise, Heitman, Vorva
Moved by: Supported by:	
	Roll Call Vote
Ayes:	
Nays:	
Adopted:	Regular Meeting of the Board of Trustees on September 26, 2017.
	Jerry Vorva, Clerk, Charter Township of Plymouth

STATE OF MICHIGAN) COUNTY OF WAYNE)	
I hereby certify that the foregoing is a true co- which is on file in my office.	py of the above Resolution, the original of
Jerry Vorva, Clerk Charter Township of Plymouth	Date

Resolution: #2017-09-26-39

ABATEMENT CONTRACT BETWEEN THE CHARTER TOWNSHIP OF PLYMOUTH AND ______ Negri Bossi North America, Inc.

	This Ag	reem	ent, made	this261	th_	day ofS	eptember	, 20	17	by
and							(hereinafter			
						America, Inc.				
(here	inafter ref	erred	to as "Co	mpany").						

WHEREAS, pursuant to Section 22 of Act 334 of the Public Acts of 1993, it is necessary for the "Township" and the "Company" to enter into a written agreement prior to approval and issuance of an Industrial Facility Exemption Certificate; and

WHEREAS, this Agreement must formally accompany any application made by the "Company" for an Industrial Facilities Exemption Certificate to the State of Michigan, outlining the conditions and resources to be upheld during an abatement period.

WHEREAS, the Township desires to provide the abatement as evidenced in the application for an Industrial Facilities Exemption Certificate.

NOW, THEREFORE, THE PARTIES AGREE TO THE FOLLOWING:

The "Company" agrees to satisfy the following conditions and the "Company" understands and acknowledges that failure to satisfy any one of the conditions could result in the Township Board adopting a resolution recommending to the State Tax Commission revocation of the Industrial Facilities Exemption Certificate at the sole option of the "Township":

- 1. The "Company" agrees to submit a report regarding status of employment every two (2) years during the abatement period beginning with an initial report filed no later than the 10th day of January immediately following the second year after the issuance date of the Industrial Facilities Exemption Certificate. The "Company" shall in no event neglect to submit the above report upon thirty (30) days written notice from the "Township". The report must include:
 - a) The number of new jobs promised in the application and the actual number of new jobs created to date; and
 - b) If the number of applicant's employees is not equal to or greater than the number given in the application, an explanation for any shortfall shall be included; and

c) The estimated project cost in the application and the actual final project cost to date (required in the initial report only).

The "Company" understands that if employment has not been retained or reached as stated in the application or the construction and/or expansion project has not been completed or expenditures made as described in the application, the "Township" has the right to recommend revocation of the Industrial Facilities Exemption Certificate by resolution presented to the State Tax Commission.

- 2. The "Company" or an agency or affiliate designated by the "Company", is encouraged to contribute some percentage of its abated taxes yearly to local charitable organizations or community service groups or to the "Township" with a designation that the contribution is to be used for a specific purpose.
- 3. If in any year during the abatement period the "Company" invokes the jurisdiction of the Michigan Tax Tribunal for the purpose of seeking a reduction of the assessed and/or taxable value of the real property to which the abatement applies as a result of a petition filed by the "Company" for such year, the "Company" shall immediately refund to each taxing authority the amount(s) abated during all years covered by this Certificate based on the higher assessment minus the amount(s) abated based on the reduced assessment. The "Company" shall also abandon and return to the "Township" this Industrial Facilities Exemption Certificate. The "Company" agrees that this is a contractual right and may be enforced in a court of competent jurisdiction. No sanctions hereunder will accrue to the "Company" in the event it files an action in the Michigan Tax Tribunal with respect to the abated property in order to correct a clerical error of the Assessor such as an error in addition or subtraction.

If in any year during the abatement period the "Company" invokes the jurisdiction of the Michigan Tax Tribunal for the purpose of seeking a reduction of the assessed and/or taxable value of the personal property to which the abatement applies beyond that allowed by State Tax Commission Depreciation Table assigned to the property by the Township Assessor, the "Company" shall immediately refund to each taxing authority the amount(s) abated during all years covered by this Certificate based on the higher assessment minus the amount(s) abated based on the reduced assessment. The "Company" shall also abandon and return to the "Township" this Industrial Facilities Exemption Certificate. The "Company" agrees that this is a contractual right and may be enforced in a court of competent jurisdiction. No sanctions hereunder will accrue to the "Company" in the event it files an action in the Michigan Tax Tribunal with respect to the abated property in order to correct a clerical error of the Assessor such as an error in addition or subtraction.

It will be a substantial default of this Agreement if the "Company" asserts to any court or administrative agency during the term of this Agreement that the true cash value of the property (real or personal) is other than or different than the amounts stated in the tax abatement application. The "Company" hereby stipulates and certifies that it has accurately valued the personal property and/or real property which is the subject of the abatement and the "Township" can rely on the figures represented in the application.

The "Company" agrees to reimburse the "Township" for any costs the "Township" incurs in responding to or contesting any appeal the "Company" asserts to any court or administrative agency during the term of this Agreement that the true cash value of the property (real or personal) is other than or different than the amount stated in the tax abatement application except as offset by applicable State Tax Commission Depreciation Table(s) and asset disposals. The costs subject to this section include attorney fees, appraisal costs, filing fees, expert witness fees, travel costs, copying expense, and any other cost or expense reasonably incurred by the "Township" in responding to or defending against such assertions.

- 4. The parties hereto further agree that if any of the above referenced conditions are not met within thirty (30) days after written notice by the "Township" of such failure, thereafter the "Township" may recommend revocation of this tax abatement. The "Township" shall not recommend such revocation until after a hearing is conducted wherein the "Company" shall be offered an opportunity to demonstrate why it has not breached any of the conditions set forth above or any other reasons why the tax abatement should not be revoked. The "Company" shall be given thirty (30) days written notice of such hearing which shall be conducted by the "Township" or its designee.
- 5. The determination of whether to recommend revocation of the Industrial Facilities Exemption Certificate shall be in the sole discretion of the Board of Trustees of the "Township."

In the alternative after such hearing, the Board of Trustees of the "Township" may require the "Company" to post a performance bond, funded by a percentage of the abated taxes, or may sue for money damages in a court of competent jurisdiction, in lieu of or in addition to recommending revocation of the Industrial Facilities Exemption Certificate. The performance bond shall be limited to the amount of abated taxes to ensure that all of the above conditions are met. The calculation of the amount of the bond shall be determined by the Board of Trustees of the "Township" and shall be binding upon the "Company" absent manifest error. The "Township" may make a claim against and enforce the terms of that performance bond.

By signature of representatives of both the "Company" and the "Township", it is understood that both the "Company's" investment in the project and the "Township's" investment through the granting of the Industrial Facilities Exemption Certificate are to encourage the economic growth of all.

It is also acknowledged that certain economic conditions can, at times, prohibit the maintenance of the "Company's" targeted status. It is understood that if such conditions exist at the time of the designated "Company" reports, the governing body of the "Township" will carefully evaluate the "Company's" situation, and will inform the "Company" if any action is considered in order to give the "Company" an opportunity for correction.

AFFIDAVIT OF FEES

In accordance with State Tax Commission Bulletin No. 3, dated January 1998, representatives of the "Township" and the "Company" do hereby swear and affirm by their signatures below that no payment(s) in excess of the fee allowed by Act 198, as amended, whether referred to as "fees", "payments in lieu of taxes", "donations", or by other like terms, has (have) been made or promised in exchange for favorable consideration of an Industrial Facilities Exemption Certificate application.

CHARTER TOWNSHIP OF PLYMOUTH:

APPLICANT:

Negri Bossi North America, Inc							
Company Name		Heise uperv			_		
OPHAL							
Signature		Vorv	a		_		
Its: President	_ Its: C		_				
Approved by the Charter September 26, 2017	Township	of	Plymouth	Board	of	Trustees	on
Resolution No 2017-09-26-	39						



July 1, 2017

Dear Sirs,

Negri Bossi North America, Inc. is a wholly owned subsidiary of a renowned Italian machinery manufacturer, specializing in plastics machinery for the injection molding market. This includes primary injection molding equipment sold under the Negri Bossi brand and secondary peripheral equipment such as robotics and automation sold under the Sytrama (a wholly owned Italian subsidiary of NB SpA).

The parent company, Negri Bossi SpA, has a global footprint and supplies machines to its subsidiaries from several areas of the world, but principally, Italy, Czech Republic, India and China. This equipment is then offered for resale to the local markets, which in the case of NBNA is to the USA and Canadian markets. In some cases, this equipment is carried in local inventory and often modified to customer specification, prior to shipment. This modification typically involves the addition of pre-engineered components that enhance the capability of the equipment.

NBNA also provides after-sales support in the form of a spare parts inventory and a team of on-demand field service technicians. The spare parts inventory value is approximately \$2MM.

At this time, we have 19 employees, of which, 11 will/are based in the HQ location, with the rest regionally located. We anticipate adding up to 6 more employees to the Plymouth location over the next three years, all of which will be skilled or semi-skilled positions.

The relocation of the HQ facility from Delaware to the Plymouth location is considered to be an important part of our plan for growth. We intend to make this a high-profile facility, designed to allow us to effectively demonstrate our equipment to potential customers. The facility will also provide excellent training facilities for customers. The MI location has been chosen so that we are positioned more centrally in our target market. It is also our plan to extend use of the facilities to a local Votech for use as a plastics training laboratory (discussions are advanced) and, hopefully, to one of the engineering/plastics faculties of a notable MI university for the same purpose.

Moving to this larger facility will also allow us to pursue our goal of localized manufacturing. This will be in the form of light assembly of pre-engineered components, principally for the Sytrama range of cartesian robots. For certain critical components, we intend to find local MI suppliers.

At this time, total revenues are in the region of \$16MM and it is our plan to grow this to \$25MM within the three years following the official opening of the new facility.

Sincerely,

Tony Firth President

CHARTER TOWNSHIP OF PLYMOUTH BOARD OF TRUSTEES REGULAR MEETING TUESDAY, SEPTEMBER 26, 2017

ITEM F.2 45980 ANN ARBOR ROAD APPROVAL OF CLUSTER HOUSING OPTION (CHO) Laura Haw



CHARTER TOWNSHIP OF PLYMOUTH REQUEST FOR BOARD ACTION

MEETING DATE: September 26, 2017

ITEM: Application 2255-0717 - 45980 Ann Arbor Road; Cluster Housing Option (CHO) Request

PRESENTER: Mrs. Laura Haw, AICP, Community Development Director / Planner

OTHER INDIVIDUALS IN ATTENDANCE: ABAJ Development Representatives (Applicant)

BACKGROUND:

Application 2255-0717 pertains to Parcel R-78-053-99-0006-000, a five-acre, vacant and heavily wooded site. The property is located at 45980 Ann Arbor Road (directly north of Pioneer Middle School) and zoned the R-1-S, Single Family Residential district.

The applicant requests a Cluster Housing Option (CHO) to develop the property into nine (9) single-family, detached homes (custom-designed and sized between 2,400 – 2,700 SF). The CHO is requested so that approximately over an acre of open space may be preserved, particularly the existing strands of trees along Ann Arbor Road and between proposed building envelopes. Enclosed, please find the Planner's Report which details the CHO criteria and the recommendation presented to the Planning Commission.

On August 16, 2017, the Planning Commission held a public hearing where the development team expressed their future plans for the site and Township residents made comment: Dan Phillips, Dale Adams, Mary Lynn Hill, Steve Holden, Matt Rummel, and Phil O'Niel expressed concerns about increased traffic, commented on the trees being left as a buffer and the stream running through the property during heavy rains. They also commented on the traffic cut-through. In general, they were supportive of the main goal of this development, which is to preserve the existing vegetation. After careful review, the Planning Commission recommended approval of the above CHO request to the Board of Trustees, subject to conditions.

At the September 19, 2017 Board of Trustees study session, a second comment opportunity was made available to the public, no comments were made.

RECOMMENDATION:

To approve Application 2255-0717, as recommended by the Planning Commission, with conditions.

MODEL RESOLUTION: Move to approve Application 2255-0717, contingent on the general development plan to include the conditions listed in the Planner's and Engineer's report, with particular attention to the pedestrian connection to Litchfield Drive (excluding the road connection), and on the inclusion of dense vegetation, along property lines and in general, above and beyond Zoning Ordinance requirements.

Enclosed:

Planner's Report
Engineer's Report
Fire Department Report

Applicant's Narrative & Site Documents



M

PLANNING COMMISSION CHARTER TOWNSHIP OF PLYMOUTH

Application: 2255-0717

ApplicationType: Request for Option Review CHO

Applicant: 45980 Ann Arbor Road Tax I.D: R-78-053-99-0006-000



August 3, 2017

Planning Commission Charter Township of Plymouth 9955 N. Haggerty Road Plymouth, MI 48170

RE: Project: 2255-0717 | 45980 Ann Arbor Road

Address / Location: 45980 Ann Arbor Road / North of Ann Arbor Road, East of McClumpha

Road, South of Litchfield Drive and West of Canton Center Road

Tax ID No.(s): R-78-053-99-0006-000 Applicant / Developer: ABAJ Development, LLC

Review Type: Cluster Housing Option (CHO)

Review Number: Written Review #1

Dear Commission Members,

We have reviewed the above development plan for the proposed Cluster Housing Option at 45980 Ann Arbor Road. The five-acre site is zoned R-1-S, and the developer intends to utilize the Township's Single Family Cluster Housing Option to preserve open space on the property, particularly existing stands of trees along Ann Arbor Road and between building envelopes. The proposal will not increase housing density beyond what is permitted by right in the R-1-S district.

The Project Narrative notes the intended homes will be custom-designed and sized between 2,400 SF - 2,700 SF, with larger homes possible by request. Municipal water and sanitary sewer services are available to this development.

The review process for a Cluster Housing Option includes a public hearing and review by the Planning Commission, followed by a review by the Board of Trustees. Approval of the Option grants the developer 18 months to receive site plan approvals and submit a contract for approval to the Township Board.

We have reviewed the above request with the Township's Zoning Ordinance, Master Plan, other applicable plans, site conditions, and sound planning and design principles in an effort to provide constructive and helpful feedback for the rezoning of this site.

We offer the following comments for your consideration (see page 2):



Subject site, directly across Ann Arbor Road from Pioneer Middle School

SINGLE FAMILY CLUSTER HOUSING OPTION REVIEW COMMENTS (ARTICLE 22)

1. Conformity with Spirit and Intent of the Cluster Housing Option

The applicant's stated goals for the proposed housing development include the ability to preserve natural features on the property, namely mature trees. Additional benefits include a more effective stormwater management system and green, neighborhood amenities. In this regard, we find that the density and layout of the proposed lots can achieve this preservation intent of the Cluster Housing ordinance.

2. Vehicular Circulation

The location for ingress/egress to the subject site is approximately 120 feet west from Pioneer Middle School's driveway (opposite side of Ann Arbor Road), and 330 feet west of Tennyson Drive (north side of Ann Arbor Road). The County Road Commission should be consulted for a determination on the safety of the proposed driveway separation, particularly relating to the distance between the proposed street and Pioneer Middle School's driveway. Concern over the traffic patterns and flows on this site have been raised by residents due to their local knowledge of the Pioneer's generated traffic.

The use of a cul-de-sac, as proposed, will provide adequate ingress/egress to each of the lots in the development. However, we recognize the dead-end street (Litchfield Drive) that exists at the northern property boundary and recommend the developer and Township consider connecting the new road to the existing dead-end. Best practices in transportation planning and road design dictate that through-streets are much more desirable in terms of neighborhood connectivity and public safety. Eliminating the dead-end would provide vehicular and pedestrian connections for neighborhood residents and permit an additional access point in the case of emergencies. As demonstrated in many communities, the low-speed design of the roads would deter cutthrough traffic.

3. Design Compatibility

The plan includes two dedicated open spaces (one of which will be utilized for stormwater detention) that

72 Connected Thoroughfares

Do not allow dead-end streets.



Anywhere USA: While potentially appealing when considered alone,

Neighborhoods should rarely contain cul-de-sacs. Because dead-end systems reduce the number of through-streets, those streets that do connect become overburdened. By the same logic, urban street closures are usually a bad idea. In a truly porous network, each street receives enough traffic to keep it active and supervised, but not so much as to make it unpleasant for pedestrians. Cul-de-sacs are also a problem for emergency vehicles, since they provide only one path to each destination, which might be blocked by traffic or an accident. Because they lengthen trips, cul-de-sacs add to the costs of policing, busing, and mail delivery. Finally, studies have shown that fewer social ties develop when pedestrian connectivity is limited. For these reasons, Charlotte has made cul-de-sacs illegat, and the Virginia Department of Transportation now requires connectivity in its residential subdivision standards.

An excerpt from "The Smart Growth Manual," by Duany, Speck, and Lydon; 2010 ensures the project will result in a residential density consistent with the surrounding neighborhood. Further, the proposed lots are larger than required by the Zoning Ordinance for Cluster Housing Options in the R-1-S district; six of the nine units even exceed the 12,000 SF minimum lot size for traditional residential developments in the district.

As mentioned above, the cul-de-sac is a sufficient design for ingress and egress, but it does not encourage the most beneficial vehicular connection to the neighborhood to the north. However, the applicant has proposed an internal sidewalk network to Lots 8 and 9 to the sidewalk adjacent to Litchfield Drive. We are supportive of this connection, as it will allow for a more complete sidewalk network for the residents. Additionally, while there is significant open space proposed for the development, none at this time is proposed as formal recreation space. We find there is adequate space to enhance the pedestrian connection through the installation of a bench, small gazebo, or other passive amenities which residents can use as an informal conversation node.

4. Nuisance Potential to Existing Uses

We do not anticipate any harmful effects to existing adjacent properties. The proposed single-family character of the development will match the character of surrounding developments in terms of noise, lighting, and general activity level. The design will not pose a safety hazard to existing or new residents, but could enhance service by first responders if a vehicular connection to Litchfield Drive were considered.

5. Impact on Public Services

Municipal sewer and water are available to the site, and we anticipate that each lot would request connection to both services. Nine additional connections should not create a situation that will overburden the systems, but the Township Engineer should provide comments as to the overall capacity of each system.

The Township will have the option to take over ownership of the proposed road. If the Township declines responsibility and the development's residents are required to plan for and perform continual maintenance, there will be little to no impact on the Township's public services. An ongoing maintenance agreement will be proposed and reviewed once the developer submits further plans after a conceptual review is complete.

SITE LAYOUT AND GENERAL CONDITIONS

1. Setbacks and Building Envelopes

Lot 1, the lot adjacent to the Ann Arbor Road right-of-way, should include a setback of at least 40 feet. The Planning Commission may reduce the requirement to match existing or future developments along the right-of-way, but adjacent properties appear to be set back more than 40 feet.

From the proposed new road and cul-de-sac, the building envelopes are appropriately setback at least 42 feet from the edge of the road.

Each building envelope is proposed with a 10-foot side yard setback, and will result in at least

20-feet in separation between structures. This is the minimum required distance for separation when the yard is to be used for outdoor living space.

2. Architectural Standards

High architectural standards are expected for Cluster Housing Options, and it is expected that diversity in housing design and architectural elements will be utilized. Section 22.10(10) details the desired façade characteristics and design elements, and also outlines the Planning Commission's authority to modify the requirements.

The applicant has submitted examples of the types of homes that can be expected in the development, and stated that the homes will be a mix of ranch and colonial styles.

3. Density

In the R-1-S District, a maximum density of 3.05 dwelling units per acre permitted. The proposed plan is for nine (9) units on a 4.64-acre (after easements and right-of-way) parcel, resulting in a density of approximately 1.94 dwelling units per acre, in compliance with the Ordinance.

RECOMMENDATION

Based on the findings above, we find that the proposed residential development is generally supportive of the stated Cluster Housing Option principles in Article 22 of the Zoning Ordinance. We believe that the project site can accommodate the proposed density and infrastructure without altering the expected residential character in the R-1-5 district and immediate neighborhood.

We have identified the following items for clarification and further discussion:

- 1. The Road Commission's comments and approval of the separation distance between the proposed driveway and the school's driveway.
- 2. The potential road connection to Litchfield Drive in support of increased connectivity, safety, and emergency responders: three key neighborhood planning concepts.
- Consideration of amenities for the pedestrian path that will connect the proposed and existing neighborhoods.
- 4. Tree and open space preservation (just under one acre).

Provided a consensus on the above items is reached, we recommend the <u>Planning Commission</u> recommend approval to the Board of Trustees for the proposal to utilize the Cluster Housing Option for residential development at 45980 Ann Arbor Road.

If you have any questions, please do not hesitate to contact us. Thank you!

Respectfully submitted,

McKENNA ASSOCIATES

Laura E. Haw, AICP, Principal Planner, McKenna Associates

Community Development Director / Planner, Plymouth Township

Engineering & Surveying Excellence since 1954

August 2, 2017

The Planning Commission Plymouth Charter Township 9955 North Haggerty Road Plymouth, Michigan 48170

Re:

45980 Ann Arbor Road – Cluster Housing Option

Application No. 2255 SD Review No. PL17-114

Dear Commission Members:

We have reviewed the Cluster Housing Option for the referenced project prepared by Metro Consulting Associates dated July 14, 2017, and received by our office July 21, 2017. We have the following comments:

A. General

The site is 5.0 acres and located on the north side of Ann Arbor road, between McClumpha Road and Tennyson Drive. The site currently contains one single family residential homes (45980 Ann Arbor Road). The proposed Cluster Housing Option includes nine (9) lots.

B. Water Main

There is an existing 12" diameter water main located on the south side of Ann Arbor Road that is available to service the proposed site.

C. <u>Sanitary Sewer</u>

There is an existing 8" sanitary sewer that runs east-west direction through the site just south of the proposed detention basin. The sanitary sewer is located within an existing 30' wide sanitary sewer easement. It will need to be verified that the existing 8" sanitary sewer is able to handle the additional flow from development of the site.

D. Storm Drainage

An existing creek/drain currently runs east-west direction through the site adjacent to and on the south side of the path of the existing sanItary sewer. A proposed detention pond is proposed centrally located in the site that will outlet into the existing creek/drain. The existing creek/drain is proposed to be enclosed. Review and approval will be required from Wayne County Department of Public Services to determine if the proposed enclosed pipe is sized properly.

A wetland is indicated to be existing along the path of the existing creek that traverses on east—west direction of the proposed site per National Wetlands Inventory Map. This wetland appears to be part of a larger system which extends off site from said property and most likely a state-regulated wetland.

Engineering & Surveying Excellence since 1954

The Michigan Department of Environmental Quality (MDEQ) is the final authority for the location of all wetland boundaries and the determination of their regulatory status. As such, MDEQ permit is required prior to final engineering plan approval.

E. <u>Site Paying</u>

The parcel may be accessed via a proposed private road off of Ann Arbor Road. The proposed road is shown to have a 60' ROW. Dimensions for the road ROW and width will need to be included on site plans. Also, the drive radius must be moved to the east so that it does not extend beyond the extended west property line of the proposed site.

RECOMMENDATION

Based on the above observations, it appears the subject project can be designed to meet the engineering requirements of Plymouth Township and therefore we recommend approval.

If you have any questions regarding this matter, please contact our office at your convenience.

Sincerely,

SPALDING DEDECKER

David E. Richmond, PE Project Manager

cc: Patrick Fellrath, Director of Public Utilities, Charter Township of Plymouth (via Email)
Laura Haw, Interim Community Development Director, McKenna Associates (via Email)
Carol Martin, Administrative Assistant, Charter Township of Plymouth (via Email)



Occupant Name:

Jeff O'Brien

Inspection Date:

7/27/2017

Address:

45980 Ann Arbor Road

InspectionType:

Site Plan

Suite:

Inspected By:

William Conroy bconroy@plymouthtwp.org

Occ. Sq. Ft.:

Lockbox Location:

Contacts:

-None-

Insp. Result

Code Set Location

Code

Pass

IFC 2012 Floor 1

Section 503 Fire Apparatus Access Roads

503.1 - Fire Access Roads

Pass

Floor 1

Section 503 Fire Apparatus Access Roads

503.1.1 - Buildings and facilities.

No deficiencies found. Plans are approved as submitted.

ALL PLAN DEFICIENCIES MUST BE CORRECTED BEFORE PLANS ARE APPROVED.

To schedule additional plan reviews, please call inspector William Conroy at 734-354-3219. Approval of plans does not remove the contractor or other responsible party from responsibility for adhering to all applicable codes and ordinances.

Company Representative: 7/27/2017 1-38:35 PM

Conroy 7/27/2017

inspector.

William Conroy 7/27/2017

7/27/2017 1:36 35 PM

ABAJ Development LLC. Plymouth, MI 07/14/2017

Cluster Housing Option Narrative for 45980 Ann Arbor Road

Please refer to the attached drawings for the proposed Single Family Housing Cluster for project information and site location, proposed site plan with parcel areas and lot widths, topographic survey, and parallel plan.

Adjacent Zoning

Zoning to the north, east and west of the proposed development is Single Family Residential (R-1-S), the existing development being Trailwood Subdivision.

The proposed cluster housing option will provide a reasonable transition from the surrounding, existing, Single Family (R-1-S) Residential homes.

House Design

Menard Premiere Builders is proposing to build custom designed homes in the 2,400 to 2,700 square foot range. If requested by a buyer, a larger home could be built. Homes will be a mix of ranch and colonial styles. Refer to Menard Premiere Builders web site, www.menardpb.com, for a summary of the type of homes previously constructed in Plymouth Township and adjacent communities, along with The Reserve housing development that is also a Single Family Housing Cluster in Plymouth Township currently under construction.

Attached photographs illustrate the type of homes that would be built in this development.

Utilities

Municipal sanitary sewer and water service is available to this site.

Site Analysis

Refer to the attached Topographic Survey, for site details. The Topographic survey will be updated to locate any trees on the site that are 8 inches and larger.

Per the United States Department of Agriculture, Natural Resources Conservation Service and Wayne County Conservation District onsite soils are as follows:

ABAJ Development LLC.

Stormwater Management System

Storm water management for the proposed project will be handled by a conventional detention pond designed to Plymouth Township and Wayne County standards. The detention pond will be centrally located within the site, and will outlet to the existing creek/drain which bisects the site. Bio-swales may be provided at the rear of some of the proposed lots to provide pre-treatment of the storm water before it reaches the pond.

Summary

This proposal should be considered for development under the Single Family Cluster Housing Option since it provides a reasonable transition from the surrounding Single Family Residential development.

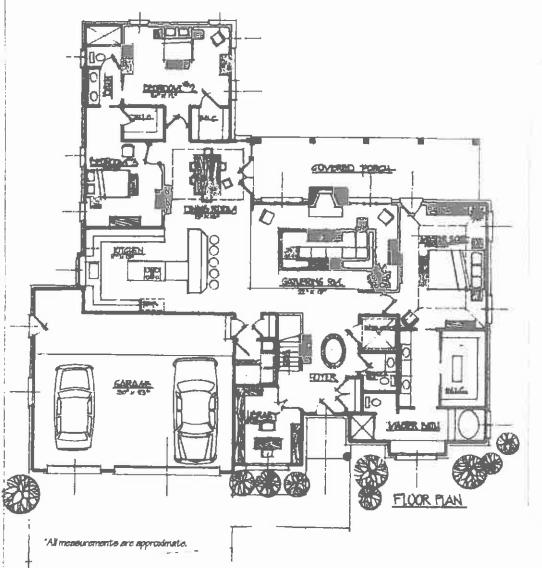
The cluster housing option will provide more open space, a better storm water management system, and natural landscape buffers between adjacent developments.

There are a significant amount of trees on the property and the project goal is preserve the natural beauty of the property, by preserving as many as possible during the construction process. This would include tree preservation along Ann Arbor Rd. behind and in between the proposed lots and lastly preserving a quarter acre to the west side of the property (See Site Plan).



The Sterling (Ranch) 2,630 sq. ft.

3 Bedrooms | 2.5 Bathrooms



A highly sought after ranch, The Sterling features a welcoming vaulted ceiling in the foyer as well as in the gathering room, which has ample daylight. Adjacent to the great room, you will find an open kitchen with island and dining area. The floor plan also incorporates a library, laundry room, and the master suite with walk-in closet and large bathroom with a jetted tub. Two additional bedrooms connected by a Jack and Jill bathroom complete the home. Enjoy quiet evenings in your backyard on your attached covered porch.

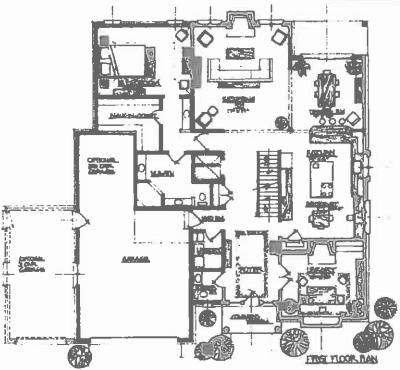
Menard Premiere Bullders • Phone: 734.451.7400 • E-mail: info@menardpb.com • Web: www.menardpb.com

The Kendall (Cape Cod)

2,985 sq. ft.

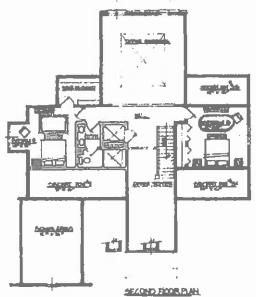
3 Bedrooms | 2.5 Bathrooms





"All measurements are approximate.

The Kendall features an inviting two-story foyer and bright gathering room with vaulted celling. Adjacent to the gathering room is an open dining area and kitchen with island. On the first floor you will also find a library, laundry room, and the master suite, which boasts a large bathroom with his and her vanities, dressing area, and walk-in closet. The second floor features one hall bathroom and two bedrooms with walk-in closets. And who can resist watching the sun set while sitting out on the attached covered porch in the backyard.



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45980 Ann Arbor Road

presented by





CONCEPTUAL DEVELOPMENT PLAN

ANN ARBOR RD. SUBDIVISION

45980 ANN ARBOR ROAD, PLYMOUTH TOWNSHIP, MI 48170



PROJECT CONTACTS

DENIUS/SURVEYDA





SHEET INDEX

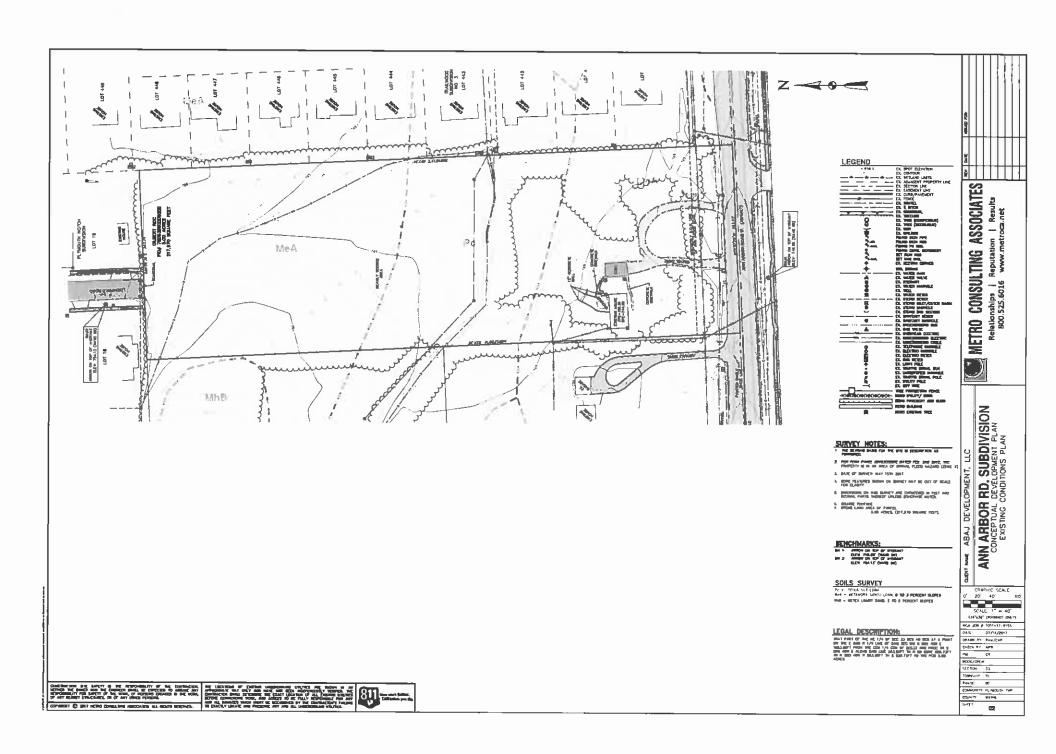
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800.525.6016 www.metroca.net



ANN ARBOR RD. SUBDIVISION CONCEPTUAL DEVELOPMENT PLAN COVER SHEET









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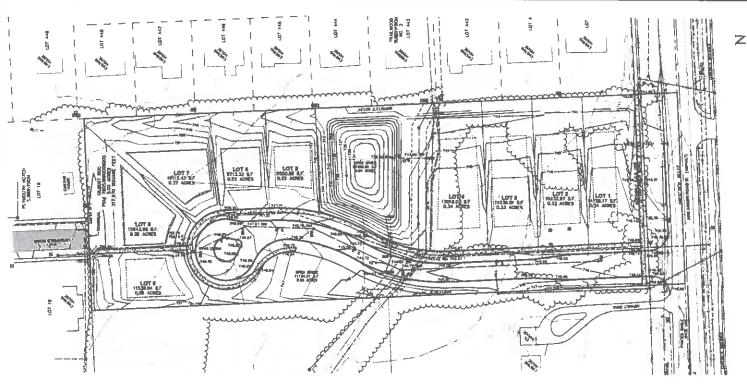
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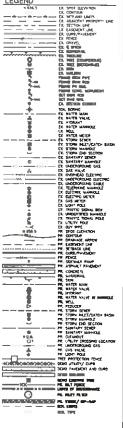
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ASSOCIATES | Results oca.net

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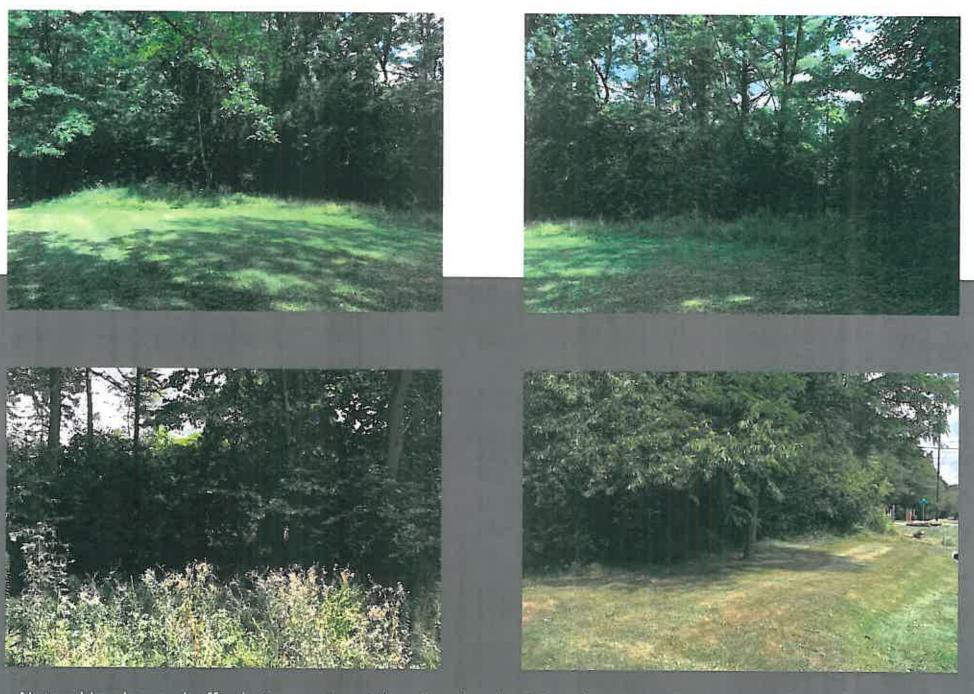
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SECTION 33 TOWNSHIP 15 RANCE BE Coloretr Strangers ran Coloretr Strangers Smill t 123





Natural landscape buffer between Ann Arbor Road and existing homes on Tennyson and Litchfield Drives.

.90 acres of community space and sidewalk connection to Litchfield.







ITEM F.3 Establish Annual Tax Rate Treasurer Clinton



CHARTER TOWNSHIP OF PLYMOUTH REQUEST FOR BOARD ACTION

MEETING DATE: September 26, 2017

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 Board of Commissioners every year by September 30. The purpose of this form is to establish the tax rate that will be levied for the coming year.
ACTION REQUESTED: Approve tax rate request.
PROPOSED MOTION: I move to approve Form L-4029, 2017 Tax Rate Request as completed by Treasurer Clinton with a millage request of 4.0033 to be levied on December 1, 2017 and to authorize the Township Supervisor and Township Clerk to sign the form and submit it to the County prior to September 30, 2017.
ATTACHMENTS: Form L-4029
Moved By Seconded By
ROLL CALL:
JD,CC,MC,KH,JV,GH,BD

ORIGINAL TO: County Clerk(s)
COPY TO: Equalization Department(s) COPY TO: Each township or city clerk

L-4029

2017 Tax Rate Request (This form must be completed and submitted on or before September 30, 2017)

Carefully read the instructions on page 2

	issued under authority						ithy annline			Carefully read	the instructions	s on page 2.
	Where the Local Gov			TOTALIS ESTABLES	onig is mane	2017 Taxable Value of ALL Properties in the Unit as of 5-22-17 1,722,285,355						
	mment Unit Requestin		vy			For LOCAL School Districts: 2017 Taxable Value excluding Principal Residence, Qualified Agricultural, Qualified Forest, Industrial Personal and Commercial Personal Properties.						
This form been auth	must be complete orized for levy on	d for each the 2017 to	unit of govern	ment for which	a property	tax is levi	led. Penalty for non-	-filing is provided u	nder MCL Sec	211.119. The follo	wing tax rates ha	Ve
(1) Source	(2) Purpose of Millage	(3) Date of Election	(4) Original Millage Authorized by Election Charter, etc.	(5) ** 2016 Millage Rate Permanen Reduced by MC 211.34d "Headlee"	itly Year *I	(6) Current Headlee" illage duction action	(7) 2017 Millage Rale 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	0.8165	0.999	33	0.8159	1.0000	0.8159		0.8159	N/A
Voted	Fire	5/2001	1.0000	0.9939	0.999) 3	0.9932	1.0000	0.9932		0.9932	12/2021
Voted	Police & Fire	8/2005	1.6348	1.6333	0.999	33	1.6321	1.0000	1.6321		1.6321	12/2025
Voted	Police & Fire	8/2005	0.5631	0.5625	0.999)3	0.5621	1.0000	0.5621		0.5621	12/2025
<u> </u>		-										
											4.0033	
Prepared by Mark J	. Clinton			hone Number 4-354-3214			Title of Prepare		**	Date 9/27/2017	2-10-1	
reduced, if necessary,	necessary to compl to comply with MCL	y with thesi	tate constitutior	n (Article 9. Sectio	on 31), and I	Ihal the red	ertify that these reque quested levy rates ha levy a Supplementa	ve also been reduce	ed, if llage,	Local School Distric requesting millage to 2017 for instructions	be levied. See STO on completing this	Hulletin 3 of
380.1211(3). Clerk Signature Print Name							Total School District Operating Rates to be Levied (HH/Supp and NH Oper ONLY)		Rate			
			Print Name	ry Vorva 9/27/2017 Pame Date			For Principal		esidence, Qualified prest and Industrial			
Preside		Section 3:	11 2/a tha cou	naming back reserve	Kurt He		. 4. 1. 4	9/27/2		For Commercial Pe	ersonal	
ate allowed	f in column 9. The n er than the rate in co	equirement	s of MCL 211.2	erning body may ?4e must be met p	prior to levy	vy a rate w ing an ope	which will not exceed rating levy which is la	ine maximum authoi arger than the base t	ax rate	For all Other		

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

ITEM F.4

Purchase of MSA G1 Air Packs 10% Matching Grant Funds Resolution #2017-09-26-40 Fire Chief Phillips



CHARTER TOWNSHIP OF PLYMOUTH REQUEST FOR BOARD ACTION

MEETING DATE: September 26th 2017

ITEM: Purchase of MSA G1 SCBA (Self Contained Breathing Apparatus) 3 MSA RIT (Rapid Intervention Team bags) and Equipment totaling \$215,100.

Resolution #2017-09-26-40

PRESENTER: Chief Daniel Phillips

<u>BACKGROUND</u>: The Plymouth Township Fire Department has been awarded an Assistance to Firefighters (AFG) grant from FEMA to replace our obsolete Self Contained Breathing apparatus that were purchased in 1999.

ACTION REQUESTED: Approve 10% of the cost of the Assistance to firefighters grant in the amount of \$19,554.00 to replace obsolete equipment.

BUDGET/ACCOUNT NUMBER: \$19,554.00

RECOMMENDATION: Approval

MODEL RESOLUTION: I move to approve the purchase of MSA G1 Air packs using 195,546.00 awarded from the Assistance to firefighter Grant Program and Plymouth Townships contribution of \$19,554.00. Resolution #2017-09-26-40.

ATTACHMENTS: Quoted Price from Apollo Fire Protection



Mr. Daniel Phillips
Plymouth Community Fire Department
9955 N. Haggerty Rd.
Plymouth, Michigan 48170-4673

Re: Award No.EMW-2016-FO-03010

Dear Mr. Phillips:

Congratulations, on behalf of the Department of Homeland Security, your application for financial assistance submitted under the Fiscal Year (FY) 2016 Assistance to Firefighters Grant has been approved in the amount of \$195,546.00. As a condition of this award, you are required to contribute a cost match in the amount of \$19,554.00 of non-Federal funds, or 10 percent of the Federal contribution of \$195,546.00.

Before you request and receive any of the Federal funds awarded to you, you must establish acceptance of the award through the Assistance to Firefighters Grant Programs' e-grant system. By accepting this award, you acknowledge that the terms of the following documents are incorporated into the terms of your award:

- Summary Award Memo
- Agreement Articles (attached to this Award Letter)
- Obligating Document (attached to this Award Letter)
- FY 2016 Assistance to Firefighters Grant Notice of Funding Opportunity.

Please make sure you read, understand, and maintain a copy of these documents in your official file for this award.

Prior to requesting Federal funds, all recipients are required to register in the System for Award Management (SAM.gov). As the recipient, you must register and maintain current information in SAM.gov until you submit the final financial report required under this award or receive the final payment, whichever is later. This requires that the recipient review and update the information annually after the initial registration, and more frequently for changes in your information. There is no charge to register in SAM.gov. Your registration must be completed on-line at https://www.sam.gov/portal/public/SAM/. It is your entity's responsibility to have a valid DUNS number at the time of registration.

In order to establish acceptance of the award and its terms, please follow these instructions:

Step 1: Please go to https://portal.fema.gov to accept or decline your award. This will take you to the Assistance to Firefighters eGrants system. Enter your User Name and Password as requested on the login screen. Your User Name and Password are the same as those used to complete the application on-line.

Once you are in the system, the Status page will be the first screen you see. On the right side of the Status screen, you will see a column entitled Action. In this column, please select the View Award Package from the drop down menu. Click Go to view your award package and indicate your acceptance or declination of award. PLEASE NOTE: your period of performance has begun. If you wish to accept your grant, you should do so immediately. When you have finished, we recommend printing your award package for your records.

Step 2: If you accept your award, you will see a link on the left side of the screen that says "Update 1199A" in the Action column. Click this link. This link will take you to the SF-1199A, Direct Deposit Sign-up Form. Please complete the SF-1199A on-line if you have not done so already. When you have finished, you must submit the form electronically. Then, using the Print 1199A Button, print a copy and take it to your bank to have the bottom portion completed. Make sure your application number is on the form. After your bank has filled out their portion of the form, you must fax a copy of the form to FEMA's SF-1199 Processing Staff at 540-504-2883. You should keep the original form in your grant files. After the faxed version of your SF 1199A has been reviewed you will receive an email indicating the form is approved. Once approved you will be able to request payments online. If you have any questions or concerns regarding your 1199A, or the process to request your funds, please call (866) 274-0960.

Sincerely,

Bridget Bean Acting Assistant Administrator for Grant Programs



ORDER	
QUOTATION	X

Attn: Chief Dan Phillips Plymouth Twp. FD

DATE	Sept. 22, 2017	
TERMS	Net 30	_
F.O.B.		
QUOTE VALID FOR	30	DAYS
PROJECTED DATE		_

UANTITY	UNIT	PART NO.	DESCRIPTION	UNIT PRICE	LINE TOTAL
			Apollo Fire Equip. Final Pricing for the G1 w/TIC		
25			MSA G1 SCBA, A-G1FS442MA1C7LER with Intigrated TIC	\$5,847.25 ea	\$146,181.25
55			G1 4500 pisg/ 45Min LP, Cylinder Assy 10156424-SP	\$733.50 ea	\$40,342.50
30			MSA G1 Facepiece, A-G1FP-FM1M4C1	\$227.50 ea.	\$6,825.00
50			Quick Connect Adapter for Cyl., 10149702-SP	\$35.50 ea.	\$1,775.00
18			G1 Rechargeable Battery Pack, 10148741-SP	\$217.00 ea.	\$3,906,00
3			G1 Charging Station, 10158385	\$394.50 ea.	\$1,183.50
3			G1 RIT System, 10169711	\$2,964.00 ea.	\$8,892.00
3			G1 4500 psig/ 60 Min, Cylinder Assy. 10156426-SP	\$899.50 ea.	\$2,698.50
5			G1 Quick Fill for Cascade System, 10162403	\$284.50 ea	\$1,422.50
11			G1 Posi-3 Software	\$705.00 ea.	\$705.00
			000 000 7700		
			-800-626-7783	SUBTOTAL	\$213,931.25
FAX: (586) 752-6907				SHIPPING	\$0.00
		12584 LAKESI	HORE DRIVE, ROMEO, MI 48065	TOTAL	

Craig Poike

Wayne County Sales Rep.

C: 734-536-1337

E: poiksters@wideopenwest.com

THANK YOU FOR YOUR BUSINESS



ORDER	
QUOTATION	X

Attn: Chief Dan Phillips Plymouth Twp.FD

DATE	June 15, 2017	
TERMS	Net 30	
F.O.B.		_
QUOTE VALID FOR	30	- DAYS
PROJECTED DATE	_	

YTITHAUS	UNIT	PART NO.	DESCRIPTION	UNIT PRICE	LINE TOTAL
25			MSA G1 SCBA units w/ 45 min/4500 psi, quick connection cyl, standard		
			chest strap, metal cyl. Band, adjustable swival lumbar pad, purge cover		
			on left shoulder, continuous hose, remote quick fill w/ extendaire II and hose		
			pouch, left chest speaker, right shoulder Pass devise and TIC, rechargeable		
			lithium batteries. 2 cylinders included	\$8,000 00 ea.	\$200,000.00
24			MSA G1 Facepiece's, Medium hycar, 4 pt. head strap adjustable, cloth neck		
			strap, fixed push to connect regulator	\$412.00 ea	\$9,888,00
4			MSA RIT System: Bag, 6' hose's, outside hose gauge, G1 facepiece	\$5,158.00 ea	\$20,632.00
4			MSA G1, 60min/4500 psi cylinder for RIT System	\$1,739.00 ea.	\$6,956.00
25			MSA G1 Lithium Ion batteries (spare)	\$624 00 ea	\$15,600,00
3			MSA G1, 6 bank lithium battery chargers	\$343.00 ea	\$1,029.00
5			MSA G1, Qiuck connect hose's for cylinder refill station.	\$532 00 ea.	\$2,660.00
			Budget numbers		
		1	-800-626-7783	SUBTOTAL	\$256,765.00
		F	FAX: (586) 752-6907	SHIPPING	\$0.00
		12584 LAKES	HORE DRIVE, ROMEO, MI 48065	TOTAL	

Craig Poike

Wayne County Sales Rep.

C: 734-536-1337

E: poiksters@wideopenwest.com

THANK YOU FOR YOUR BUSINESS

ITEM F.5
Advertise for Potential Sale
Of DPW Building
Supervisor Heise



CHARTER TOWNSHIP OF PLYMOUTH

9955 N HAGGERTY RD • PLYMOUTH, MICHIGAN 48170-4673 www.plymouthtwp.org

MEMORANDUM

To:

Board of Trustees

From:

Supervisor Kurt L. Heise

Re:

Draft Advertisement for Possible Sale of DPW Facility

Date:

September 12, 2017

As you may recall, our large and underutilized DPW building was professionally appraised in June at \$1,620,000, not including the onsite cell tower. We have also received an offer from the cell tower's property management firm to buy the cell tower for \$375,000.

It would be my recommendation to sell the entire property and tower, approximately \$2 million, and use the proceeds to purchase a new fire engine and ambulance.

The current price for a fire engine quoted by Pierce is \$607,400. An ambulance would be about \$190,000. The remaining funds could be used to purchase other capital equipment/vehicles in the Police and Fire Departments, possibly set up an engoing building maintenance fund, and to upgrade a new DPW facility.

In consultation with Kevin Bennett, I have been advised that any possible sale of the current DPW building requires Board approval and a formal advertisement. I have attached a draft advertisement for your review. This advertisement does not authorize a sale, only to solicit interested purchasers. We are not committing ourselves to a sale by way of this document.

I would like to discuss this recommendation in more detail at our September 19 Study Session, and your concurrence to formally publish the advertisement at our September 26 Regular Meeting.

PROPERTY FOR SALE - CHARTER TOWNSHIP OF PLYMOUTH

The Charter Township of Plymouth is seeking bidders interested in purchasing the Township's Department of Public Works Building and grounds, at 46555 Port Street, Plymouth MI, 48170. The property was appraised in June 2017 at \$1,620,000. The site is currently zoned Industrial. The Township has no intention of re-zoning this parcel.

Interested bidders must send three sealed (3) hard-copy letters of interest to Mr. Jerry Vorva, Township Clerk, by Friday, October 20 at 4 p.m., including a tentative, proposed offer of purchase and a description for the proposed re-development of the site. Electronic copies must also be sent to Clerk Vorva at jvorva@plymouthtwp.org,

The top three (3) bids based on price and proposals will be reviewed by the Plymouth Township Board of Trustees. The successful bidder will be contacted by the Supervisor for further negotiations on price and terms. The Township's receipt of a bid does not constitute the acceptance of any offer to purchase or otherwise create any obligation for the Township to sell the property.

Persons interested in receiving the full appraisal document, or with additional questions, may call or email Supervisor Kurt Heise at (734) 354-3201 or by email at supervisor@plymouthtwp.org.

ITEM F.6

2018 Budget Discussion
Police Department
Police Chief Tiderington and
Accountant Kushner

LAW ENFORCEMENT



Plymouth Township Police Department

ADMINISTRATIVE MEMORANDUM

To: Kurt Heise / Township Supervisor

From: Thomas J. Tiderington / Chief of Police

Date: 09-22-17

Subject: 2018 Budget Review

Attached for your review is the budget work sheet that was prepared detailing our proposed 2018 police and communications budgets. I am preparing a detailed power-point presentation to facilitate any questions that the board may have. I am planning on providing handouts to the board during our presentation and will make them part of the meeting record.

BUDGET REPORT FOR CHARTER TOWNSHIP OF PLYMOUTH Calculations as of 09/30/2017

		2015	2016		2017	2017	2018	2018
GL NUMBER	DESCRIPTION	ACTIVITY	ACTIVITY	ORIGINAL	ACTIVITY	PROJECTED	DEPT REQUESTED	SUPERVISOR EDIT
	DESCRIPTION			BUDGET	THRU 09/30/17	ACTIVITY	BUDGET	BUDGET
APPROPRIATIONS								
Dept 305-POLICE								
101-305-703.000 * *	ELECTED OFFICIALS	371,044.77	338,742.24	340,000.00	237,283.32	340,000,00	242 402 00	
101-305-705.000 * *	SUPERVISORY	361,597.65	449,431.32	375,000.00	348,961.26	340,000.00	343,102.00	343,102.00
101-305-706.000 * *	NON-SUPERVISORY	1,386,359.28	1,419,252.78	1,559,500.00	1,026,060.04	490,000.00 1,466,000.00	470,350.00	470,350.00
101-305-707.000 * *	CLERICAL	130,594.11	106,190.73	135,660.00	63,513.24	91,000.00	1,515,350.00	1,515,350.00
101-305-708.000	PART TIME	0.00	23,374.76	0.00	28,323.85	43,000.00	113,000.00	113,000.00
101-305-709.000	OVERTIME	110.970.90	125,435.17	60.000.00	60,473.90	115,000.00	0.00	0.00
101-305-709.040 * *	HOLIDAY PAY	0.00	82,512.48	0.00	0.00	*	125,000.00	125,000.00
101-305-714.000 * *	FRINGE BENEFITS	535,884.85	444,033.94	470,000.00	204,654.75	85,000.00 440,000.00	93,000.00	93,000.00
101-305-714.010 * *	PENSION NON-REP	50,777.12	33,481.65	75,000.00	20,278.62	•	373,000.00	373,000.00
101-305-714.030 * *	PENSION POLICE	278,933.54	417,042.96	320,000.00	288,597.27	12,000.00 420,000.00	34,923.00	34,923.00
101-305-714.500 * *	FRINGE BENEFITS - RETIREES	0.00	0.00	0.00	67,342.14	30,000.00	471,450.00	471,450.00
101-305-715.000 * *	SOCIAL SECURITY	175,365.74	189,940,26	188,967.00	133,386.34	193,000.00	118,588.00	118,588.00
101-305-720.000 * *	WORKERS COMP/INSURANCE	30,518.00	49,330.56	45,000.00	23,139.17	45,000.00	207,085.00	207,085.00
101-305-727.000	OFFICE SUPPLIES	14,823.59	12,403.07	13,000.00	4,752.22	•	47,122.00	47,122.00
101-305-758.000 * *	UNIFORMS	16,411.36	24,808.81	17,000.00	6,581.26	10,000.00 15,000.00	15,000.00	15,000.00
101-305-776.000	MAINTENANCE-GROUNDS	28,120.75	58,014.25	30,000.00	19,304.49	20,000.00	18,000.00	15,000.00
101-305-818.000 * *	CONTRACTUAL SERVICES	3,595.41	27,062.87	20,000.00	20,616.00	20,000.00	25,000.00	20,000.00
101-305-819.000	DOG POUND FEES	750.00	1,873.00	1,500.00	300.00	500.00	22,000.00	32,000.00
101-305-826.000 * *	LEGAL	107,982.40	129,496.04	75,000.00	42,244.60	60,000.00	1,500.00	1,500.00
101-305-832.000	CORRECTIONS CHARGES	14,490.00	4,180.00	5,000.00	2,100.00	4,000.00	0.00 8,000,00	0.00
101-305-851.000	EQUIPMENT MNT/REPAIRS	12,111.09	15,562.18	25,000.00	8,905.80	15,000.00		6,000.00
101-305-853.000	TELEPHONE	9,977.92	10,978.71	15,000.00	7,161.17	15,000.00	18,000.00 15,000.00	18,000.00
101-305-863.000 * *	AUTO EXPENSE/LEASE	101,534.98	100,084.39	113,400.00	53,845.51	90,000.00	•	15,000.00
101-305-885.000 * *	COMMUNITY SERVICE	1,307.00	0.00	2,500.00	0.00	2,500.00	110,000.00	110,000.00
101-305-921.000	UTILITIES	30,471.64	33,615.71	35,000.00	23,931.73	32,000.00	13,000.00	5,000.00
101-305-958.000	MEMBERSHIP/DUES	800.00	405.00	3,000.00	755.00	2,000.00	35,000.00	35,000.00
101-305-960.000 * *	EDUCATION/TRAINING	39,956.95	49,532.79	30,000.00	24,667.28	30,000.00	1,000.00	1,000.00
101-305-963.000	MISCELLANEOUS EXPENSE	3,231.51	34,155.81	3,000.00	754.89	3,000.00	35,000.00	55,000.00
101-305-963.010	GRANT EXPENDITURES-1	0.00	0.00	0.00	4,704.89	5,000.00	3,000.00	2,000.00
101-305-963.020	GRANT EXPENDITURES - 2	0.00	885.25	0.00	0.00	0.00	0.00	0.00
101-305-978.000 * *	EQUIPMENT PURCHASE	629.00	66,033.85	0.00	5,561.52	3,000.00	0.00	0.00
101-305-978.001	Equipt Purchases < \$1,000	0.00	0.00	0.00	270.00	1,000.00	14,800.00 0.00	14,800.00
Totals for dept 305-LAW EN		3,818,239.56	4,247,860.58	3,957,527.00	2,728,470.26	4,098,000.00		0.00
	TMENT 305 LAW ENFORCEMENT	-,,	-,==1,000.50	0,001,0E1.00	2,120,410.20	÷,∪30,∪∪∪.∪U	4,246,270.00	4,257,270.00

703.000	ELECTED OFFICIALS			
	FOOTNOTE AMOUNTS: wages and benefits for 2 LT's and Chief & Fringes	0.00	374,000.00	374,000.00
	FOOTNOTE AMOUNTS: Per K Heise Assume No Raises	0.00	(9,802.00)	(9,802.00)
	FOOTNOTE AMOUNTS: Move Fringes to Proper Account	0.00	(21,096.00)	0.00
	ACCOUNT '703.000' TOTAL		343,102.00	364,198.00
705.000	SUPERVISORY			
	FOOTNOTE AMOUNTS: Includes 2.5% inc per contract. Includes FSLA, Sick & Opt Out	0.00	470,350.00	470,350.00
706.000	NON-SUPERVISORY			
	FOOTNOTE AMOUNTS: Salary plus 4 hours extra FSLA plus Sick plus Opt our. Includes 2.5% raise per contract	0.00	1,501,000.00	1,501,000.00
	FOOTNOTE AMOUNTS: Adj for Opt Out & Sick ACCOUNT '706.000' TOTAL	0.00	14,348.00	14,349.00
			1,515,348.00	1,515,349.00
707.000	CLERICAL			
	FOOTNOTE AMOUNTS: 2 full time FIOA and Office manager eliminating the part time positons and retirement	0.00	113,000.00	113,000.00
	FOOTNOTE AMOUNTS: fringe benefits for staff FOOTNOTE AMOUNTS: Move FB to Fb Line îtem	0.00	43,000.00	43,000.00
		0.00	(43,000.00)	(43,000.00)
	ACCOUNT '707.000' TOTAL		113,000.00	113,000.00
709.040	HOLIDAY PAY			
	FOOTNOTE AMOUNTS: COAM and POAM for Holiday	0.00	93,000.00	93,000.00
714.000	FRINGE BENEFITS			
	FOOTNOTE AMOUNTS: 6.91% increase in healthcare	0.00	16,341.00	490,000.00
	FOOTNOTE AMOUNTS: Chief & 2 LTs = Elected Officials	0.00	21,096.00	0.00
	FOOTNOTE AMOUNTS: Clerical Adjustment to Salary Line	0.00	26,117.00	0.00
	y			

	FOOTNOTE AMOUNTS: POAM & COAM ACCOUNT '714.000' TOTAL	0.00	309,382.00 372,936.00	0.00
714.010	PENSION NON-REP		,	,
	FOOTNOTE AMOUNTS: Chief 15 %	0.00	18,000.00	18,000.00
	FOOTNOTE AMOUNTS: Clerical	0.00	16,923.00	16,923.00
744.000	ACCOUNT '714.010' TOTAL		34,923.00	34,923.00
714.030	PENSION POLICE			
	FOOTNOTE AMOUNTS:	0.00	0.00	442,000.00
	FOOTNOTE AMOUNTS: 7 officers with 401K	0.00	47,000.00	47,000.00
	FOOTNOTE AMOUNTS: COAM MERS	0.00	158,892.00	0.00
	FOOTNOTE AMOUNTS: POAM MERS	0.00	265,560.00	0.00
	ACCOUNT '714.030' TOTAL		471,452.00	489,000.00
714.500	FRINGE BENEFITS - RETIREES			
	FOOTNOTE AMOUNTS: per Joann's Wage & Benefit Schedule	0.00	118,588.00	0.00
715.000	SOCIAL SECURITY			
	FOOTNOTE AMOUNTS: SS for all employees including Clerical	0.00	190,500.00	190,500.00
720.000	WORKERS COMP/INSURANCE			
	FOOTNOTE AMOUNTS: Per WC Invoice & allocation schedule	0.00	47,122.00	47,122.00
758.000	UNIFORMS			
	FOOTNOTE AMOUNTS: hiring 4 new officers	0.00	18,000.00	18,000.00
818.000	CONTRACTUAL SERVICES			

	EDOTNOTE AMOUNTS.			
	FOOTNOTE AMOUNTS: Qtrly CCTV Services, SWAT, Backgrounds, CLEMIS	0.00	22,000.00	22,000.00
	FOOTNOTE AMOUNTS: Sergeant & Lieutenant Testing	0.00	0.00	10,000.00
	ACCOUNT '818.000' TOTAL		22,000.00	32,000.00
826.000	LEGAL			
	FOOTNOTE AMOUNTS: all contracts are settled for 2018	0.00	75,000.00	75,000.00
863.000	AUTO EXPENSE/LEASE			
	FOOTNOTE AMOUNTS: repairs, car washes, and Fuel cost. Fuel is average \$3,500.00 a month	0.00	110,000.00	110,000.00
885.000	COMMUNITY SERVICE			
	FOOTNOTE AMOUNTS: to restore community programs that we discontinued due to budget cuts	0.00	13,000.00	13,000.00
960.000	EDUCATION/TRAINING			
	FOOTNOTE AMOUNTS: New officers and schools for replacements from retired officers (FTO, Ev Tech, Instructors)	0.00	35,000.00	35,000.00
	FOOTNOTE AMOUNTS: Reimburse Academy tuition for new hires	0.00	0.00	20,000.00
	ACCOUNT '960.000' TOTAL		35,000.00	55,000.00
978.000	EQUIPMENT PURCHASE			
	FOOTNOTE AMOUNTS: Whelen control heads	0.00	3,632.00	3,632.00
	FOOTNOTE AMOUNTS: Radar units 5 news ones for half of fleet	0.00	14,087.00	14,087.00
	FOOTNOTE AMOUNTS: Replace Server	0.00	13,500.00	13,500.00
	FOOTNOTE AMOUNTS:	0.00	15,300.00	15,300.00
	computer tower and lap tops 10 towers and 2 lap tops FOOTNOTE AMOUNTS:	0.00	(3,632.00)	(3,632.00)
	To be paid out of IRS Drug Forfeiture- Whelen Control Heads FOOTNOTE AMOUNTS:	0.00	(14,087.00)	
	To be paid out of IRS Drug Forfeiture - 5 radar Units FOOTNOTE AMOUNTS:			(14,087.00)
	To be paid out of IRS Drug Forfeiture- computers ACCOUNT '978.000' TOTAL	0.00	(14,000.00)	(14,000.00)
	ACCOUNT STOUCH TOTAL		14,800.00	14,800.00

DEPT '305' TOYAL 4,058,121.00 4,125,242.00

DISPATCH

BUDGET REPORT FOR CHARTER TOWNSHIP OF PLYMOUTH Calculations as of 09/30/2017

GL NUMBER	DESCRIPTION	2015 ACTIVITY	2016 ACTIVITY	2017 ORIGINAL BUDGET	2017 ACTIVITY THRU 09/30/17	2017 PROJECTED ACTIVITY	2018 DEPT REQUESTED BUDGET	2018 SUPERVISOR EDIT BUDGET
ARREORGIATIONS								
APPROPRIATIONS Dept 325-COMM								
101-325-705.000 * *	CHOCONICORY							
101-325-705,000 * *	SUPERVISORY	59,740.00	0.00	63,500.00	0.00	0.00	68,700.00	68,700.00
	NON-SUPERVISORY	619,496.97	682,223.33	665,000.00	461,633.16	650,000.00	690,000.00	690,000.00
101-325-707.000 * *	CLERICAL	46,418.38	47,758.36	50,000.00	34,043.92	50,000.00	50,000.00	50,000.00
101-325-709.000	OVERTIME	27,240.18	34,374.54	30,000.00	42,154.11	60,000.00	35,000.00	35,000.00
101-325-709.040	HOLIDAY PAY	0.00	30,041.60	32,500.00	4,317.76	32,500.00	33,500.00	33,500.00
101-325-714.000 * *	FRINGE BENEFITS	122,180.22	111,904.03	125,000.00	71,926.34	125,000.00	169,000.00	169,000.00
101-325-714.010 * *	PENSION NON-REP	0.00	5,336.59	0.00	4,701.62	6,800.00	7,500.00	7,500.00
101-325-714.030	PENSION POLICE	0.00	0.00	68,000.00	0.00	0.00	0.00	0.00
101-325-714.050 * *	PENSION COMMUNICATIONS	57,652.35	79,970.01	0.00	70,508.51	105,000.00	129,900.00	129,900.00
101-325-714.500	FRINGE BENEFITS - RETIREES	0.00	0.00	0.00	1,650.74	4,000.00	0.00	0.00
101-325-715.000	SOCIAL SECURITY	57,960.16	59,029.60	64,337.00	39,408.93	57,000.00	61,000.00	61,000.00
101-325-720.000	WORKERS COMP/INSURANCE	1,188.20	2,305.26	16,500.00	1,152.87	3,000.00	10,000.00	10,000.00
101-325-727.000	OFFICE SUPPLIES	11,526.30	4,092.49	10,000.00	4,073.65	10,000.00	10,000.00	5,000.00
101-325-758.000	UNIFORMS	1,885.88	1,677.35	3,000.00	2,209.08	3,000.00	3,000.00	3,000.00
101-325-818.000 * *	CONTRACTUAL SERVICES	42,041.22	47,467.49	50,000.00	20,567.59	30,000.00	77,000.00	77,000.00
101-325-828.000	LEGAL-LABOR RELATIONS	783.15	3,507.52	2,500.00	4,931.25	6,000.00	2,500.00	0.00
101-325-835.000	PHYSICAL EXAMS	0.00	0.00	500.00	0.00	500.00	1,000.00	1,000.00
101-325-851.000	EQUIPMENT MNT/REPAIRS	28,805.86	23,392.12	25,000.00	15,442.57	10,000.00	25,000.00	20,000.00
101-325-853.000	TELEPHONE	7,785.72	9,090.93	10,000.00	6,509.57	13,000.00	10,000.00	10,000.00
101-325-921.000	UTILITIES	12,684.93	13,993.76	16,000.00	9,962.44	14,000.00	15,000.00	15,000.00
101-325-958.000	MEMBERSHIP/DUES	145.00	50.00	1,000.00	50.00	1,000.00	250.00	100.00
101-325-960.000	EDUCATION/TRAINING	(543.05)	8,439.59	8,000.00	4,729.56	8,000.00	8,000.00	
101-325-963.000	MISCELLANEOUS EXPENSE	2,457.72	5,343.41	1,500.00	311.90	2,000.00	•	8,000.00
101-325-978.000 * *	EQUIPMENT PURCHASE	0.00	0.00	0.00	5.252.89	8,000.00	5,000.00 196,500.00	3,000.00
Totals for dept 325-COMMUNICATIONS		1,099,449.19	1,169,997.98	1,242,337.00	805,538.46	1,198,800.00		196,500.00
* NOTES TO BUDGET: DEPARTMENT 325 COMMUNICATIONS			.,,,	-,1,557.00	505,556,40	1,130,000.00	1,607,850.00	1,595,700.00

705.000	SUPERVISORY			
	FOOTNOTE AMOUNTS: Planning to fill the Supervisor position. Benefits already included in 101-325-714	0.00	68,700.00	68,700.00
706.000	NON-SUPERVISORY			
	FOOTNOTE AMOUNTS: This is for 12 fulltime PSA's. This would include a front desk PSA * eliminating records positions	0.00	690,000.00	690,000.00
707.000	CLERICAL			
	FOOTNOTE AMOUNTS: Karen bonadeo Full time employee FIOA coordinator	0.00	50,000.00	50,000.00
714.000	FRINGE BENEFITS			
	FOOTNOTE AMOUNTS: There is a 6.91% increase in healthcare costs	0.00	162,000.00	162,000.00
	FOOTNOTE AMOUNTS: includes Bonadeo from Records fringe benefits		7,000.00	7,000.00
	ACCOUNT '714.000' TOTAL		169,000.00	169,000.00
714.010	PENSION NON-REP			
	FOOTNOTE AMOUNTS: Bonadeo Pension	0.00	7,500.00	7,500.00
714.050	PENSION COMMUNICATIONS			
	FOOTNOTE AMOUNTS: DC 5 @ approx 12,000	0.00	59,460.00	0.00
	FOOTNOTE AMOUNTS: DB MERS	0.00	70,404.00	0.00
	ACCOUNT '714.050' TOTAL		129,864.00	
818.000	CONTRACTUAL SERVICES			
	FOOTNOTE AMOUNTS: There is a 3% increase in CLEMIS fees starting in 2018 for a total on \$9,000.00	0.00	55,000.00	55,000.00
	FOOTNOTE AMOUNTS: A one time unpaid bill for radios dating back to 2006 total is \$33,000 we are allowed to pay in 3 installments over 3 ACCOUNT '818.000' TOTAL	22,000.00 ner \$11,000 will be but 77,000.00	22,000.00 figeted for 2019 77,000.00	
978.000	EQUIPMENT PURCHASE			

FOOTNOTE AMOUNTS:	0	.00 60,000	00 60,000.00
New Dispatch Console for third position	•	00,000.	50,000.00
FOOTNOTE AMOUNTS:	0	00 140.000.	00 140,000.00
911 viper system at end of life	0.	140,000.	140,000.00
FOOTNOTE AMOUNTS:	0	00 25,500.	00 25 500 00
L3 Dvd burner replacement at end of life	0.	25,300.	00 25,500.00
FOOTNOTE AMOUNTS:	0.0	00 35.000.	00 25 000 00
Dispatch Furniture for center at end of life	0 ,	55,000.	00 35,000.00
FOOTNOTE AMOUNTS:	0.	00 (64,000.	00) (64,000,00)
State Drug Forfeiture used for 45% of Viper	0,0	(64,000.	00) (64,000.00)
ACCOUNT '978,000' TOTAL		106 500	00 100 000
DEPT '325' TOTAL		196,500.	
		1,388,564.	00 1,258,700.00

ITEM G SUPERVISOR AND TRUSTEE COMMENTS

ITEM H PUBLIC COMMENTS AND QUESTIONS

ITEM I ADJOURNMENT