



# Monthly Report

## December, 2016

Date: January 5, 2017

**Alarms:**

2016 DEC	2016 YTD	2016 DEC Turfed	2016 YTD Turfed
51	424	0	2

2015 DEC	2015 YTD	2015 DEC Turfed	2015 YTD Turfed
32	415	0	3

2016	Call Type									TOTALS
	Medical	Rescue	Good Intent 1	Public Service 2	CO *	Controlled Fire 3	Structure Fire	Vehicle Fire	Wildland	
DEC	29	18	0	0	2	0	2	0	0	51
YTD	249	73	24	20	6	18	14	6	4	424

2015	Call Type									TOTALS
	Medical	Rescue	Good Intent 1	Public Service 2	CO *	Controlled Fire 3	Structure Fire	Vehicle Fire	Wildland	
DEC	21	6	2	2	0	0	1	0	0	32
YTD	296	53	20	11	5	6	14	3	7	415

**Key:**

\* CO - Carbon Monoxide

1 - Includes Smoke Scares and Fire Alarms

2 - Includes Hazardous Condition, Assist to Other Agencies, Public Assist

3 - Includes Authorized and Unauthorized

0

**2016**

Alarm #	Alarms Received Mutual or Auto Aid								December # of Times Support Received	YTD # of Times Support Received	December Alarms W/ Aid Rec'd	YTD Alarms W/ Aid Rec'd
	16-375	16-398	16-409	16-414	16-422							
Algoma	-	1	-	1	-	-	-	-	2	10	5	12
Cedar Springs	1	-	-	1	1	-	-	-	3	18		
Kent City	-	1	1	1	-	-	-	-	3	14		
Sandlake	-	1	-	-	-	-	-	-	1	8		
Other	-	-	-	-	-	-	-	-	0	0		
<b>Total Support Received:</b>									<b>9</b>	<b>50</b>		

**2016**

Alarm #	Alarms Given Mutual or Auto Aid								December # of Times Support Given	YTD # of Times Support Given	December Alarms W/ Aid Given	YTD Alarms W/ Aid Given
Algoma	-	-	-	-	-	-	-	-	0	0	0	2
Cedar Springs	-	-	-	-	-	-	-	-	0	0		
Kent City	-	-	-	-	-	-	-	-	0	2		
Sandlake	-	-	-	-	-	-	-	-	0	0		
Other	-	-	-	-	-	-	-	-	0	0		
<b>Total Support Given:</b>									<b>0</b>	<b>2</b>		

**Firefighter Participation** (excluding Full Time hours),

- MFR only type alarms:
  - 9 of 9 eligible personnel responded to 29 MFR only alarms
- All other type alarms:
  - 14 of 19 active personnel responded to 22 other alarms for all to respond

Staff Id/Name	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	Percent
2740 Colborn, Norma J	0	0	0	0	0	0	0	0	0	0	0	6	6	11.76
2701 Drake, Jeffrey Michael	0	0	0	0	0	0	0	0	0	0	0	22	22	43.13
2713 Elliott, Johnathon M	0	0	0	0	0	0	0	0	0	0	0	17	17	33.33
2703 Gabrielse, Doug Frank	0	0	0	0	0	0	0	0	0	0	0	11	11	21.56
2714 Grady, Nicholas Fitzgerald	0	0	0	0	0	0	0	0	0	0	0	7	7	13.72
2716 Grutter, Zachery James	0	0	0	0	0	0	0	0	0	0	0	10	10	19.60
2738 Gunderson, Craig Alan	0	0	0	0	0	0	0	0	0	0	0	1	1	1.96
2712 Hunt, Taylor Denton	0	0	0	0	0	0	0	0	0	0	0	38	38	74.50
2719 Ingerson, Jessica Rene	0	0	0	0	0	0	0	0	0	0	0	1	1	1.96
2722 Nielsen, Jordan	0	0	0	0	0	0	0	0	0	0	0	12	12	23.52
2702 Paige, Chris Michael	0	0	0	0	0	0	0	0	0	0	0	37	37	72.54
2711 Schievink, Matt John	0	0	0	0	0	0	0	0	0	0	0	28	28	54.90
2752 Spangenberg, Daniel Mark	0	0	0	0	0	0	0	0	0	0	0	17	17	33.33
2718 Spencer, Brian Alan	0	0	0	0	0	0	0	0	0	0	0	6	6	11.76

Call Data from January 1st, 2016 - December 31st, 2016

ID #	Name	Status	All/Non-Medical Call Eligibility	Medical & Non-Medical Calls		Medical Calls		Non-Medical Calls	
				# of Calls Ran	% of Calls	# of Calls Ran	% of Calls	# of Calls Ran	% of Calls
2701	Jeff Drake	FF/MFR	All	159	37.6%	88	35.8%	71	40.1%
2702	Chris Paige	FF/MFR	All	328	77.5%	189	76.8%	139	78.5%
2703	Doug Gabrielse	FF/MFR	All	55	13.0%	27	11.0%	28	15.8%
2711	Matt Schievink	FF/MFR	All	160	37.8%	72	29.3%	88	49.7%
2712	Taylor Hunt	FF/MFR	All	230	54.4%	128	52.0%	102	57.6%
2713	John Elliott	Apprentice	Non-Medical	25	14.1%	1	0.4%	24	13.6%
2714	Nick Grady	Student	Non-Medical	12	6.8%	0	0.0%	12	6.8%
2715	April Zachow	FF	All	18	4.3%	1	0.4%	17	9.6%
2716	Zach Grutter	FF	Non-Medical	27	15.3%	2	0.8%	25	14.1%
2718	Brian Spencer	FF	Non-Medical	55	31.1%	1	0.4%	54	30.5%
2719	Jessica Ingerson	FF	All	24	5.7%	8	3.3%	16	9.0%
2720	James Taylor	Student	All	9	2.1%	4	1.6%	5	2.8%
2721	Scott Johnson	FF/MFR	All	54	12.8%	27	11.0%	27	15.3%
2722	Jordan Nielson	Student	All	115	27.2%	55	22.4%	60	33.9%
2727	Candace Wetter	FF/MFR	All	26	6.1%	14	5.7%	12	6.8%
2735	Bryan Russell	FF	Non-Medical	0	0.0%	0	0.0%	0	0.0%
2738	Craig Gunderson	FF/MFR	All	11	2.6%	7	2.8%	4	2.3%
2740	Norma Colborn	FF/MFR	All	46	10.9%	33	13.4%	13	7.3%
2752	Dan Spangenberg	FF	Non-Medical	72	40.7%	2	0.8%	70	39.5%

**Outside of Station Events**

- None

**Repairs to Station**

- Re-dig trench for side walk lighting as inspector failed work performed. Contractor will return to correct.

**Repairs to Apparatus or Equipment**

- E 1
  - Replace bulb in light bar by SFD

**Purchases**

- Personal bail out kits (Hunt, Paige, Schievink), LED traffic flares (E1), K 12 saw blade(E1), Pro splint bag (E 1),

**Training**

- Department Ice Rescue, 8 members, 3.25 hours



Above: FF Hunt and Schievink practice using the ice rescue device.

Below: The “line tenders” prepare to pull the rescuer and victim out of the ice



## Significant Events and/or Alarms

- 51 alarms for the month of December is almost double the typical month. SFD personnel were able to process and mitigate all of these alarms appropriately. As indicated above, mutual aid was certainly necessary, but no alarms were “turferd”.
- On December 23, a total of eight alarms were responded to for the day. During the late evening snow that occurred this day, SFD responded to multiple simultaneous alarms including a crash on the highway, a ten car incident at 22 mile and Algoma, and a chimney fire on Solon Road.
- FF Schievink received his state MFR license and adds a valuable resource for our primary alarm response. Congratulations Matt!
- FF Grutter has purchased a new home and is in the process of moving his family to Plainfield Township. Zach proved to be a valued member during his short time period with SFD. As of this writing, I am still anticipating his official resignation notice.
- SFD finished the year with 12 alarms that received mutual or automatic aid from our neighboring fire departments. SFD finished the year with two alarms that SFD responded to our neighboring fire departments to provide assistance.

- In early December, SFD was awarded a grant request that was submitted in mid-summer for the acquisition of a surplus Department of Defense vehicle (Freightliner M915 semi-truck with a Cummins 400 HP motor) from the MI-DNR. The purpose of this request was to possibly have a local vendor build up a Tender/Pumper truck at a considerable savings. This truck value is listed as \$ 75,000 dollars. A pick up date of January 3 as been confirmed. More to follow next month.
- FF Colborn and FF Hunt provided station coverage for two days during DC Paige's vacation/holiday leaves.
- Two personnel performed Individual Training Time (ITT) during the month of January.
- A purchase agreement was confirmed with Genesis Rescue Tools for the new tools and delivery is expected the first week of February.

## **Fire Officer Activities**

- **Chief Drake**

- **Alarms**
  - 22 alarms, 22.25 hours
- **Meetings**
  - SFD Personnel: 4 @ 2.0 hours
  - FO Meeting: 1 @ 1.75 hours
  - KCDA: 1 @ 2.5 hours (PFD clock)
  - Solon Fire Committee: 0
  - Solon Board: 1 @ 1.0 hours
  - Solon Staff: 1 @ 2.5 hours
- **Office Hours:**
  - 36.0 hours @ SFD
  - 2 hours @ other locations
- **Training**
  - Department: 3.75 hours

- **Deputy Chief Paige**

- **Alarms**
  - 37 alarms
- **Meetings**
  - Board Meeting: 1 @ 1.5 hours
- **Office work**
  - Training Preparation and Annual Training Manual
  - NFIRS
  - Kent County Fire Commission
  - Monthly Report
  - Image Trend
  - Field Training Program: Schievink, Nielsen, Grady, Elliott
  - E-mail & TexCom communications
  - SOP

- **Training**
  - Department, 1 @ 3.25 hours
  - Fire Academy Instructor: 1 @ 4 hours
- **Captain Gabrielse**
  - **Alarms**
    - 11 alarms, 12.5 hours
  - **Training**
    - Department, 3.5 hours
  - **Meetings**
    - FO: 0 hours
    - Fire Chief: 1.0 hours
  - **Office**
    - EMS and LARA: 3.0 hours
    - Image Trend: 1.25hours
    - On site: 1.0 hours, Off site: 4.5 hours

Solon Township

Fire and EMS Combined List by Incident Number

Alarm Date Between {12/01/2016} And {12/31/2016}

Incident	Type	Date	Location	Description
16-0000374-0	FIRE	12/01/2016	16875 Simmons NE	321 EMS call, excluding
16-0000375-0	FIRE	12/01/2016	14960 White Creek AVE NE	322 Motor vehicle accident
16-0000376-0	FIRE	12/01/2016	3867 Wiersma ST NE	321 EMS call, excluding
16-0000377-0	FIRE	12/02/2016	3700 17 Mile RD NE	321 EMS call, excluding
16-0000378-0	FIRE	12/02/2016	17440 Mcphail AVE NE	321 EMS call, excluding
16-0000379-0	FIRE	12/03/2016	13491 Krauskopf DR NE	321 EMS call, excluding
16-0000380-0	FIRE	12/03/2016	43 Clear Lake DR NE	321 EMS call, excluding
16-0000381-0	FIRE	12/04/2016	US 131 Southbound NE/@ MM 107	324 Motor Vehicle Accident
16-0000382-0	FIRE	12/04/2016	US 131 Southbound NE/@ MM 105	324 Motor Vehicle Accident
16-0000383-0	FIRE	12/05/2016	13701 Olin Lakes DR NE	311 Medical assist, assist
16-0000384-0	FIRE	12/05/2016	15968 Cottonwood AVE NE/lot 21	321 EMS call, excluding
16-0000385-0	FIRE	12/05/2016	3700 17 Mile RD NE	321 EMS call, excluding
16-0000386-0	FIRE	12/07/2016	16695 White Creek AVE NE	321 EMS call, excluding
16-0000387-0	FIRE	12/08/2016	13470 White Creek AVE NE	311 Medical assist, assist
16-0000388-0	FIRE	12/08/2016	17467 Albrecht AVE NE	321 EMS call, excluding
16-0000389-0	FIRE	12/08/2016	US 131 Southbound NE/@ MM 106.5	324 Motor Vehicle Accident
16-0000390-0	FIRE	12/09/2016	3700 16 Mile RD NE	321 EMS call, excluding
16-0000391-0	FIRE	12/10/2016	US 131 Southbound NE/@ MM 108	324 Motor Vehicle Accident
16-0000392-0	FIRE	12/11/2016	4666 Egner ST NE	321 EMS call, excluding
16-0000393-0	FIRE	12/11/2016	US 131 Southbound NE/@ MM 105	611 Dispatched & cancelled
16-0000394-0	FIRE	12/11/2016	17 Mile RD NE/@ us 131	324 Motor Vehicle Accident
16-0000395-0	FIRE	12/11/2016	US 131 Southbound NE/@ MM 105	324 Motor Vehicle Accident
16-0000396-0	FIRE	12/11/2016	568 20 Mile RD NE	736 CO detector activation
16-0000397-0	FIRE	12/13/2016	2776 19 Mile RD NE	321 EMS call, excluding
16-0000398-0	FIRE	12/15/2016	250 Solon RD NE	114 Chimney or flue fire,
16-0000399-0	FIRE	12/15/2016	17323 Simmons NE	321 EMS call, excluding
16-0000400-0	FIRE	12/16/2016	2141 Winston View DR NE	321 EMS call, excluding
16-0000401-0	FIRE	12/16/2016	1446 16 Mile RD NE	321 EMS call, excluding
16-0000402-0	FIRE	12/17/2016	13871 Pine Island DR NE	321 EMS call, excluding
16-0000403-0	FIRE	12/17/2016	13470 White Creek AVE NE	311 Medical assist, assist
16-0000404-0	FIRE	12/17/2016	13470 White Creek AVE NE	311 Medical assist, assist
16-0000405-0	FIRE	12/20/2016	3071 Core CT NE	424 Carbon monoxide incident
16-0000406-0	FIRE	12/20/2016	15937 Cottonwood AVE NE/Lot # 04	311 Medical assist, assist
16-0000407-0	FIRE	12/21/2016	13701 Olin Lakes DR NE	321 EMS call, excluding
16-0000408-0	FIRE	12/23/2016	US 131 Southbound NE/@ MM 104	611 Dispatched & cancelled
16-0000409-0	FIRE	12/23/2016	1177 17 Mile RD NE	322 Motor vehicle accident
16-0000410-0	FIRE	12/23/2016	3817 20 Mile RD NE	321 EMS call, excluding
16-0000411-0	FIRE	12/23/2016	US 131 Northbound /@ MM 105	324 Motor Vehicle Accident
16-0000412-0	FIRE	12/23/2016	US 131 Northbound	324 Motor Vehicle Accident
16-0000413-0	FIRE	12/23/2016	17979 Algoma AVE NE	322 Motor vehicle accident

Solon Township

Fire and EMS Combined List by Incident Number

Alarm Date Between {12/01/2016} And {12/31/2016}

Incident	Type	Date	Location	Description
16-0000414-0	FIRE	12/23/2016	2196 Solon RD NE	114 Chimney or flue fire,
16-0000415-0	FIRE	12/23/2016	2526 17 Mile RD NE	324 Motor Vehicle Accident
16-0000416-0	FIRE	12/24/2016	US 131 Northbound /@ MM 106	324 Motor Vehicle Accident
16-0000417-0	FIRE	12/24/2016	17979 Algoma AVE NE	324 Motor Vehicle Accident
16-0000418-0	FIRE	12/25/2016	2614 18 Mile RD NE	611 Dispatched & cancelled
16-0000419-0	FIRE	12/26/2016	4186 17 Mile RD NE	321 EMS call, excluding
16-0000420-0	FIRE	12/26/2016	16045 Doe DR NE	321 EMS call, excluding
16-0000421-0	FIRE	12/29/2016	13612 Lime Lake DR NE	311 Medical assist, assist
16-0000422-0	FIRE	12/29/2016	Solon RD NE & White Creek AVE NE	324 Motor Vehicle Accident
16-0000423-0	FIRE	12/30/2016	15271 White Creek AVE NE	322 Motor vehicle accident
16-0000424-0	FIRE	12/31/2016	15821 Aspen ST NE/Lot 161	611 Dispatched & cancelled

EMS Incident Cnt: 0

**Total Incident Count 51**

Fire Incident Cnt: 51



**Solon Township**

**Year-to-date Incident Participation**

**Activity Date Between {01/01/2016} And  
{12/31/2016}**

<b>Staff Id/Name</b>	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Total</b>	<b>Percent</b>
2016-2714 Bassett, Amanda Lyn	3	1	1	3	4	7	7	0	0	0	0	0	26	6.17
2746 Bennett, Casey William	0	0	3	0	0	1	0	0	0	0	0	0	4	0.95
2740 Colborn, Norma J	0	0	0	2	7	10	4	3	5	4	5	6	46	10.92
2016-2717 Cornell, Donald	0	1	6	3	0	6	6	3	0	0	0	0	25	5.93
2701 Drake, Jeffrey Michael	21	12	14	9	6	13	12	14	10	12	16	22	161	38.24
2713 Elliott, Johnathon M	0	0	0	0	0	0	0	0	0	3	5	17	25	5.93
2703 Gabrielse, Doug Frank	3	5	6	3	6	8	0	6	3	3	1	11	55	13.06
2714 Grady, Nicholas Fitzgerald	0	0	0	0	0	0	0	0	0	1	4	7	12	2.85
2716 Grutter, Zachery James	0	1	1	2	2	1	5	3	1	1	0	10	27	6.41
2738 Gunderson, Craig Alan	4	2	0	1	0	1	0	0	1	1	0	1	11	2.61
2712 Hunt, Taylor Denton	9	15	20	16	18	21	24	18	20	18	16	38	233	55.34
2719 Ingerson, Jessica Rene	2	3	4	1	1	5	4	0	0	0	3	1	24	5.70
2721 Johnson, Scott Harold	6	5	8	10	1	10	4	2	4	0	4	0	54	12.82
2722 Nielsen, Jordan	0	0	0	0	5	14	26	21	29	4	4	12	115	27.31
2702 Paige, Chris Michael	22	28	29	20	22	31	32	30	27	29	22	37	329	78.14
2711 Schievink, Matt John	9	7	11	5	11	19	18	17	11	9	16	28	161	38.24
2752 Spangenberg, Daniel Mark	6	3	10	6	2	5	8	5	8	1	2	17	73	17.33
2718 Spencer, Brian Alan	3	2	8	5	5	5	6	4	7	3	1	6	55	13.06
2720 Taylor, James Alan	0	0	0	0	2	0	0	0	3	3	1	0	9	2.13
2727 Wetter, Candace Marie	2	3	4	2	9	6	0	0	0	0	0	0	26	6.17
2715 Zachow, April Irene	1	4	5	2	0	4	1	1	0	0	0	0	18	4.27
2016-2740 Zachow, Samuel David	11	19	20	7	0	0	0	0	0	0	0	0	57	13.53

<b>Total Runs by Month</b>											
<b>Jan</b>	29	<b>Feb</b>	31	<b>Mar</b>	34	<b>Apr</b>	25	<b>May</b>	30	<b>Jun</b>	38
<b>Jul</b>	40	<b>Aug</b>	38	<b>Sep</b>	40	<b>Oct</b>	36	<b>Nov</b>	29	<b>Dec</b>	51

**Grand Total Runs: 421**