



Monthly Report

February, 2018

Date: March 5, 2018

Alarms:

	Call Type									TOTALS
2018	Medical	Rescue	Good Intent 1	Public Service 2	CO *	Controlled Fire 3	Structure Fire	Vehicle Fire	Wildland	
FEB	13	6	2	2	0	0	0	1	0	24
YTD	37	15	2	6	1	1	0	1	0	63

	Call Type									TOTALS
2017	Medical	Rescue	Good Intent 1	Public Service 2	CO *	Controlled Fire 3	Structure Fire	Vehicle Fire	Wildland	
FEB	23	6	4	0	1	2	1	1	0	32
YTD	49	13	6	1	2	4	2	1	0	72

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

		Alarms Received Mutual or Auto Aid											
	Alarm #									February aid Received	YTD Aid Received	February Alarms Aid Rec'd	YTD Alarms Aid Rec'd
Agencies	Algoma	-	-	-	-	-	-	-	-	0	0	0	0
	Cedar Springs	-	-	-	-	-	-	-	-	0	0		
	Kent City	-	-	-	-	-	-	-	-	0	0		
	Sandlake	-	-	-	-	-	-	-	-	0	0		
	Other	-	-	-	-	-	-	-	-	0	0		
							Total Aid Received:		0	0			

		Alarms Given Mutual or Auto Aid										
Agencies	Alarm #								February Aid Given	YTD Aid Given	February Alarms Aid Given	YTD Alarms Aid Given
	Algoma	-	-	-	-	-	-	-	0	0	0	0
	Cedar Springs	-	-	-	-	-	-	-	0	0		
	Kent City	-	-	-	-	-	-	-	0	0		
	Sandlake	-	-	-	-	-	-	-	0	0		
	Other	-	-	-	-	-	-	-	0	0		
							Total Aid Given:	0	0			

Firefighter Participation (excluding Full Time hours)

- 10 of 12 eligible personnel responded to 13 MFR licensed only alarms
- 16 of 16 personnel responded to 11 other alarms for all to respond
- Total hours (POC only)
 - Alarm – 101.5 hours
 - Other– 69.00 hours (Training, Work detail)

Call Data from February 1st, 2018 - February 28th, 2018

February 2018 Calls	
Medical:	13
Non-Medical:	11
Total Calls:	24

ID #	Name	Status	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	9	37.5%	3	23.1%	6	54.5%
2702	Chris Paige	FF/MFR	All	18	75.0%	9	69.2%	9	81.8%
2703	Doug Gabrielse	FF/MFR	All	6	25.0%	4	30.8%	2	18.2%
2711	Matt Schievink	FF/MFR	All	6	25.0%	2	15.4%	4	36.4%
2712	Taylor Hunt	FF/MFR	All	20	83.3%	11	84.6%	9	81.8%
2713	John Elliott	MFR	All	9	37.5%	6	46.2%	3	27.3%
2714	Nick Grady	FF/MFR	All	19	79.2%	10	76.9%	9	81.8%
2715	Jack Schmidt	MFR	Medical	0	0.0%	0	0.0%	0	0.0%
2716	Rob Schmidt	MFR	All	3	12.5%	1	7.7%	2	18.2%
2717	Rich Hays	FF/MFR	All	4	16.7%	0	0.0%	4	36.4%
2718	Lee Kolenda	Apprentice	Non-Medical	5	45.5%	0		5	45.5%
2719	Ben Robinson	FF/MFR	All	10	41.7%	2	15.4%	8	72.7%
2720	Bryan Cebrero	Apprentice	Non-Medical	2	18.2%	0		2	18.2%
2721	Scott Johnson	FF/MFR	All	1	4.2%	1	7.7%	0	0.0%
2722	Jordan Nielson	FF	Non-Medical	3	27.3%	0		3	27.3%
2724	Jason Elias	Apprentice	Non-Medical	3	50.0%	0		3	50.0%
						31.4%		40.6%	

Updated 03/02/2018

Updated 03/02/2018

Call Data from October 1st, 2017 - February 28th, 2018

Oct 2017 - Feb 2018 Calls	
Medical:	110
Non-Medical:	74
Total Calls:	184

				Medical & Non-Medical Calls		Medical Calls		Non-Medical Calls	
ID #	Name	Status	Call Eligibility	# of Calls Ran	% of Calls	# of Calls Ran	% of Calls	# of Calls Ran	% of Calls
2701	Jeff Drake	FF/MFR	All	75	40.8%	39	35.5%	36	48.6%
2702	Chris Paige	FF/MFR	All	153	83.2%	88	80.0%	65	87.8%
2703	Doug Gabrielse	FF/MFR	All	61	33.2%	27	24.5%	34	45.9%
2711	Matt Schievink	FF/MFR	All	53	28.8%	28	25.5%	25	33.8%
2712	Taylor Hunt	FF/MFR	All	104	56.5%	61	55.5%	43	58.1%
2713	John Elliott	MFR	All	70	38.0%	42	38.2%	28	37.8%
2714	Nick Grady	FF/MFR	All	101	54.9%	58	52.7%	43	58.1%
2715	Jack Schmidt	MFR	Medical	3	2.2%	0	0.0%	3	4.1%
2716	Rob Schmidt	MFR	All	21	11.4%	10	9.1%	11	14.9%
2717	Rich Hays	FF/MFR	All	20	10.9%	9	8.2%	11	14.9%
2718	Lee Kolenda	Apprentice	Non-Medical	7	13.2%	0		7	13.2%
2719	Ben Robinson	FF/MFR	All	51	27.7%	29	26.4%	22	29.7%
2720	Bryan Cebrero	Apprentice	Non-Medical	8	10.8%	1		7	9.5%
2721	Scott Johnson	FF/MFR	All	20	10.9%	9	8.2%	11	14.9%
2722	Jordan Nielson	FF	Non-Medical	21	28.4%	1		20	27.0%
2724	Jason Elias	Apprentice	Non-Medical	3	50.0%	0		3	50.0%
						30.3%		34.3%	

Updated 03/02/2018

Updated 03/02/2018

Repairs to Apparatus or Equipment

- M-1 : Sway bar link replaced by SFD
- T-1: Repair oil sending unit by SFD
- Replace fuel in small equipment to with ethanol free fuel

Events outside of Station

- American Red Cross smoke detector program install, 1 @1.0 hours, 2 personnel

Purchases

- Photo frames for wall, sway bar bushings, Ethanol free fuel, hammer, paint supplies

Repairs to Station

- None

Training

- District Roads & Target hazards, 6 @ 3.0 hours
- Target Solutions Fire Science, 8 @ 2.0 hours
- Medical CEU's, 5 @ 4.0 hours
- ITT, 2 @ 4.25 hours
- Target Solutions, Miscellaneous, 1 @ 6.75 hours

Significant Events and/or Alarms

- See memo attached for news on Insurance Services Office Property Protection Classification, check out website for the complete survey. www.solontwp.org
- See memo attached about a computer donation to SFD for the duty office
- SFD installed smoke detectors in one residence through the American Red Cross program
- 2018 alarms are below average, there have not been any automatic or mutual aid alarms
- SFD hosted a Medical Credit training event on Saturday, February 24 open to any Kent County agency member. Members from Courtland, Kent City, and Plainfield departments participated.
- On February 26, FF Schievink provided 10 hours station coverage for full time staff
- On February 10, SFD responded to a medical alarm on 22 Mile Road involving a patient at 32 weeks gestation with sudden labor pains. SFD responded and provided proper standard of care until arrival of Advanced Life Support (ALS). SFD assisted ALS on the trip to the hospital with a driver and a secondary care giver in the back of the truck. The patient delivered the child in the back of the ambulance. Way to go team!
- Deputy Chief Paige spent time arranging for a local vendor, G2 Erectors, to move breathing air compressor upon approval of electrical connection.

Fire Officer Activities

- **Chief Drake**
 - **Alarms**
 - 9 responses @ 9.0 hours
 - **Meetings**
 - Trustee Hoskins: 1 @ 1.0 hours
 - SFD Personnel: 2 @ 3.5 hours
 - Fire Officer: 1 @ 2.0 hours
 - KCDA: 2 @ 4.0 hours
 - **Office Hours:**
 - 50.75 Total Office hours
 - 4.0 other locations
 - **Training:**
 - Department: 1 @ 2.0 hours
 - ITT: 1 @ 1.25 hours

- **Deputy Chief Paige**
 - **Alarms**
 - 29 responses
 - **Meetings**
 - MFSIA Stakeholders Meeting @ Delta Twp: 1 @ 6 hours
 - Orientation with new employees: 6 hours
 - **Office work**
 - Training preparation, planning, and delivery
 - NFIRS reports
 - Monthly Report
 - Image Trend reports
 - PPE inventory and organizing
 - SOP 603 review
 - **Training**
 - 3 department events
 - Fire Academy instructor @ PFD: 2 @ 8.0 hours

- **Captain Gabrielse**
 - **Alarms**
 - 6 responses, 6.25 hours
 - **Meetings**
 - Fire Officer, 1 @ 2.0
 - **Training**
 - Department, 1@ 4.0 hours
 - Pipeline Emergencies:
 - 1 @ 2.0 hours
 - Hosted by ANR Pipeline Emergencies group
 - Annual education event for first responders
 - **Office**
 - Total hours invested: 21.5 hours
 - KCEMS and LARA: 2.0 hours
 - Image Trend audit: 1.5 hours

Memo

To: Board Members
From: Chief Drake
Date: February 22, 2018
Re: Insurance Services Office (ISO) Public Protection Classification (PPC)

In the fall of 2017, Solon Township participated in a survey conducted by Insurance Service Office (ISO) to determine the Public Protection Classification (PPC) for the Solon Fire Department. This survey was last completed in 2000 and resulted in a PPC of: **8/10**. Please find rating explanation defined in the attached 2018 Survey.

I am pleased to report that the ISO PPC classification as a result of the most recent survey produced an improved rating of: **06/10**. After completing the survey in the fall, the evaluator predicted an improved score and indicated the following areas as possible factors:

- Training
 - Target Solutions On-Line Training Program
 - Improved documentation and participation
- Mutual Aid Box Alarm System (MABAS)
 - Auto aid box alarms providing additional man power
 - Auto aid box alarms providing additional water resources

A quote from the 2018 ISO report cover letter says, “***The ISO PPC plays an important role in the underwriting process for insurance companies. In fact, most U.S. insurers- including the largest ones- use PPC information as part of their decision making when deciding what business to write, coverage’s to offer or prices to charge for personal or commercial property insurance.***”

In short, the improved ISO PPC may provide insurance premium relief for the property owners of Solon Township.

I would like to request the report to be posted on the website.



21 February, 2018

Chase Canning
1771 McCabe Avenue N.E.
Lowell, MI 49331

Dear Mr. Canning

I am writing today to acknowledge your generosity and support of the Solon Fire Department. Your charitable donation of providing a new computer to support the Active 911 software display on the new television in the Solon FD administrative office is greatly appreciated. The Active911 software allows the first responders to directly receive the 911 Computer Aided Dispatch (CAD) data directly to their phone or computer. Unlike the traditional alarm alerting method via the radio, this software allows the users to access 911 verified mapping of the incident, and provides the ability to gain access to the number of SFD personnel responding to the alarm.

Through this type of donation and cooperative relationship you allow us to be fiscally responsible while we improve our ability to serve our customers.

Thank you.

Sincerely,

Jeff Drake, Fire Chief
Solon Fire Department

CC: Solon Township Board
FF Taylor Hunt

Prevention is Paramount

Solon Township Fire Dept

Year-to-date Incident Participation

Activity Date Between {02/01/2018} And
{02/28/2018}

Staff Id/Name	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	Percent
2720 Cebrero, Bryan Santiago	0	2	0	0	0	0	0	0	0	0	0	0	2	8.33
2701 Drake, Jeffrey Michael	0	9	0	0	0	0	0	0	0	0	0	0	9	37.50
2724 Elias, Jason David	0	3	0	0	0	0	0	0	0	0	0	0	3	12.50
2713 Elliott, Johnathon Michael	0	9	0	0	0	0	0	0	0	0	0	0	9	37.50
2703 Gabrielse, Doug Frank	0	6	0	0	0	0	0	0	0	0	0	0	6	25.00
2714 Grady, Nicholas Fitzgerald	0	19	0	0	0	0	0	0	0	0	0	0	19	79.16
2717 Hays, Richard Michael	0	4	0	0	0	0	0	0	0	0	0	0	4	16.66
2712 Hunt, Taylor Denton	0	20	0	0	0	0	0	0	0	0	0	0	20	83.33
2721 Johnson, Scott Harold	0	1	0	0	0	0	0	0	0	0	0	0	1	4.16
2718 Kolenda, Lee Jeffrey	0	5	0	0	0	0	0	0	0	0	0	0	5	20.83
2722 Nielsen, Jordan	0	3	0	0	0	0	0	0	0	0	0	0	3	12.50
2702 Paige, Christopher Michael	0	18	0	0	0	0	0	0	0	0	0	0	18	75.00
2719 Robinson, Benjamin Max	0	10	0	0	0	0	0	0	0	0	0	0	10	41.66
2711 Schievink, Matt John	0	6	0	0	0	0	0	0	0	0	0	0	6	25.00
2716 Schmidt, Robert Frederick	0	3	0	0	0	0	0	0	0	0	0	0	3	12.50

Total Runs by Month											
Jan	0	Feb	24	Mar	0	Apr	0	May	0	Jun	0
Jul	0	Aug	0	Sep	0	Oct	0	Nov	0	Dec	0

Grand Total Runs: 24

Solon Township Fire Dept

Fire and EMS Combined List by Incident Number

Alarm Date Between {02/01/2018} And {02/28/2018}

Incident	Type	Date	Location	Description
18-0000040-0	FIRE	02/04/2018	13466 White Creek AVE NE	381 Rescue or EMS standby
18-0000041-0	FIRE	02/05/2018	13307 Northland DR NE	321 EMS call, excluding
18-0000042-0	FIRE	02/07/2018	1010 Solon RD NE	322 Motor vehicle accident
18-0000043-0	FIRE	02/08/2018	16415 Antler DR NE	321 EMS call, excluding
18-0000044-0	FIRE	02/08/2018	US 131 Northbound /@ MM 105.5	6112 Dispatched & cancelled
18-0000045-0	FIRE	02/10/2018	3832 22 Mile RD NE	321 EMS call, excluding
18-0000046-0	FIRE	02/11/2018	US 131 Southbound NE/@ MM 103.5	322 Motor vehicle accident
18-0000047-0	FIRE	02/11/2018	22 Mile RD NE & Simmons NE	700 False alarm or false
18-0000048-0	FIRE	02/11/2018	16525 White Creek AVE NE	321 EMS call, excluding
18-0000049-0	FIRE	02/12/2018	US 131 Southbound NE/@ MM 104	6112 Dispatched & cancelled
18-0000050-0	FIRE	02/13/2018	15905 Spruce NE/Lot 78	321 EMS call, excluding
18-0000051-0	FIRE	02/14/2018	15914 Chestnut AVE NE/Lot 91	321 EMS call, excluding
18-0000052-0	FIRE	02/18/2018	13086 Foxwood DR NE	321 EMS call, excluding
18-0000053-0	FIRE	02/19/2018	2300 19 Mile RD NE	600 Good intent call, Other
18-0000054-0	FIRE	02/19/2018	3556 Fernfield DR NE	321 EMS call, excluding
18-0000055-0	FIRE	02/20/2018	17272 Mcphail AVE NE	6111 Dispatched & cancelled
18-0000056-0	FIRE	02/20/2018	US 131 Northbound /@ MM 106	322 Motor vehicle accident
18-0000057-0	FIRE	02/21/2018	3650 17 Mile RD NE	6113 Dispatched & cancelled
18-0000058-0	FIRE	02/25/2018	US 131 Southbound NE/@ MM 104	6112 Dispatched & cancelled
18-0000059-0	FIRE	02/25/2018	13623 Long Lake DR NE	444 Power line down
18-0000060-0	FIRE	02/25/2018	920 Sherwin ST NE	444 Power line down
18-0000061-0	FIRE	02/25/2018	15908 Pecan AVE NE/Lot 55	321 EMS call, excluding
18-0000062-0	FIRE	02/27/2018	15565 Simmons AVE NE	321 EMS call, excluding
18-0000063-0	FIRE	02/28/2018	15435 Snauble AVE NE	321 EMS call, excluding

EMS Incident Cnt: 0

Total Incident Count 24

Fire Incident Cnt: 24

SOLON FIRE DEPARTMENT STAFF ROSTER

Station # 616-696-0020

FAX # 616-696-1709

Employee Name	Status	Hire Date	ID #	Home #	Cell Phone #	E Mail Address
Blalock, Justin	FF/MFR prob	Feb, 2018	23			
Cabrero, Bryan	FF/MFR prob	Sept. 2017	20			
Drake, Jeff	Chief	Oct. 2012	1			
Elias, Jason	FF/MFR prob	Feb, 2018	24			
Elliott, John	MFR prob	Oct. 2016	13			
Gabrielse, Doug	Captain	Aug. 1999	3			
Grady, Nick	FF/MFR prob	Sept. 2016	14			
Hays, Rich	FF/ MFR prob	July, 2017	17			
Hunt, Taylor	MFR/FF	May, 2015	12			
Johnson, Scott	MFR/FF	Nov. 2015	21			
Kolenda, Lee	Prob	Nov. 2017	18			
Nielsen, Jordan	MFR/FF prob	May, 2016	22			
Paige, Chris	Deputy Chief	Jan. 2006	2			
Putnam, Josh	Chaplain	June, 2011	99			
Robinson, Ben	MFR/FF prob	July, 2017	19			
Schievink, Matt	MFR/FF	May, 2015	11			
Schmidt, John	MFR	March, 2017	15			
Schmidt, Robert	MFR prob	March, 2017	16			

Total Count:

18

13, February 2018