

Fire Department Village Board Report Narrative

Month: April 2017

Activities for the Month: The 15 activities for the month included meetings, equipment and station maintenance, records management, work details and trainings.

Training and maintenance:

- Flight for Life operations training
- Day Drill - RIT operations, Self-rescue and Fire ground safety
- Water Supply training

Calls for Service: There were 11 calls for service comprised of: 3 mutual aid calls; 1 to the Town of Brookfield, 1 to the City of New Berlin and 1 to the Village of Menomonee Falls, 2 arcing wires calls, 2 vehicle accidents, 1 water flow alarm, 1 natural gas leak, 1 mistaken report of a fire , and 1 false alarm caused by painters.

Year to date calls: Calls for service are 3 ahead last year, and false alarms are 7 behind.

Respectfully Submitted,

William L. Selzer
Fire Chief, Elm Grove Volunteer Fire Department

Fire Calls							Avg. Response Time						
M/Yr	2012	2013	2014	2015	2016	2017	M/Yr	2012	2013	2014	2015	2016	2017
J	8	11	14	8	12	16	J	6.55	6.46	5.97	8.92	6.37	6.35
F	5	7	15	15	13	7	F	4.87	4.77	8.48	6.30	6.87	6.23
M	9	8	4	6	6	7	M	4.30	5.75	5.45	7.00	6.20	5.80
A	11	10	6	6	7	11	A	6.57	8.53	5.93	6.28	9.35	6.38
M	11	14	9	13	12		M	7.23	5.83	5.91	7.05	6.53	
J	10	11	15	16	14		J	7.50	8.00	6.03	5.92	6.52	
J	11	8	19	17	22		J	5.33	5.72	5.80	5.90	9.06	
A	12	10	4	15	9		A	5.08	8.05	6.15	6.17	7.37	
S	9	4	7	14	7		S	4.07	5.00	6.05	7.38	6.34	
O	12	6	15	7	11		O	5.43	5.14	6.36	6.50	7.07	
N	7	9	5	13	14		N	6.22	6.92	6.00	6.28	6.10	
D	15	13	9	14	10		D	7.40	6.90	5.97	6.32	8.42	
Total	120	111	122	144	137	41	Total	5.99	6.62	6.30	6.67	7.18	6.19

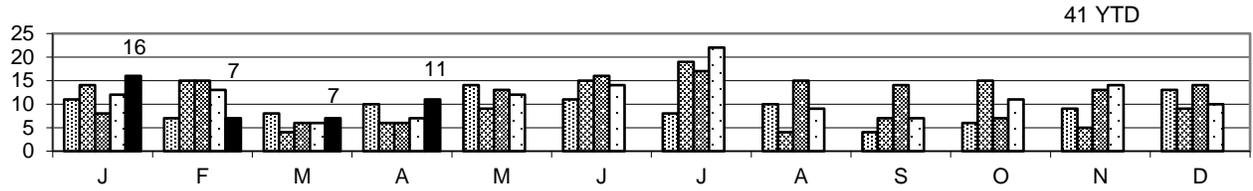
Average Turnout

M/Yr	2012	2013	2014	2015	2016	2017
J	16.6	15.8	11.4	14.0	12.4	13.9
F	13.8	14.9	12.7	11.9	13.4	13.4
M	12.0	14.3	16.3	13.0	13.2	13.1
A	12.2	14.8	13.3	15.2	13.0	11.4
M	15.7	14.5	16.6	13.4	12.5	
J	12.3	11.7	13.4	12.9	11.4	
J	12.2	15.0	11.5	13.2	12.9	
A	13.5	12.0	16.0	13.8	13.1	
S	11.0	15.3	13.6	12.9	13.0	
O	15.7	16.3	14.1	9.9	12.8	
N	18.1	16.0	11.8	13.2	12.1	
D	15.8	12.5	13.7	12.6	12.6	
Total	14.1	14.2	13.3	13.0	12.7	13.0

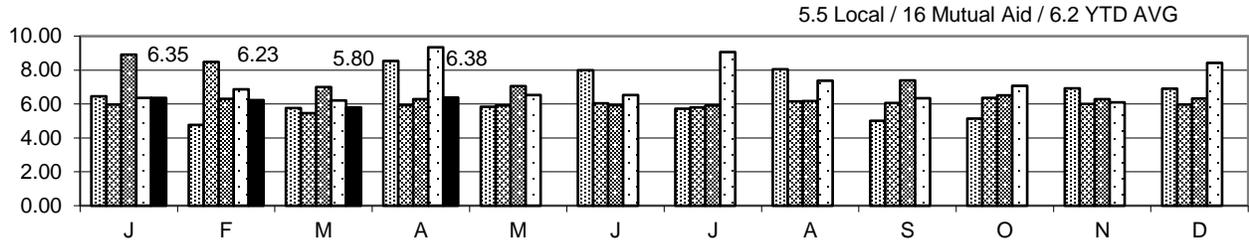
Activity Hours

Activity Hours							Call Hours						
M/Yr	2012	2013	2014	2015	2016	2017	M/Yr	2012	2013	2014	2015	2016	2017
J	442.0	300.8	197.4	208.8	248.7	272.3	J	186.4	139.8	70.1	112.4	91.7	187.0
F	356.6	283.6	211.5	255.9	205.4	223.6	F	47.7	56.0	234.5	95.3	81.6	45.3
M	301.5	267.5	230.8	375.6	261.5	187.2	M	61.2	54.6	50.7	62.0	61.4	34.9
A	321.8	292.0	268.7	243.2	195.5	199.4	A	323.9	113.6	63.8	36.5	100.1	142.8
M	312.8	383.8	267.5	340.7	344.2		M	125.7	88.0	52.6	136.7	126.2	
J	234.6	242.0	195.1	411.2	156.0		J	59.6	91.3	105.4	110.0	100.7	
J	278.0	395.2	268.6	302.9	238.6		J	117.4	50.4	167.4	186.8	201.3	
A	239.0	421.8	206.8	195.6	467.8		A	80.7	117.3	28.0	142.6	77.1	
S	370.3	229.6	273.5	253.2	154.1		S	60.7	21.4	70.2	136.9	36.8	
O	414.8	514.4	239.5	220.7	267.2		O	258.0	78.4	147.4	36.0	122.0	
N	152.5	321.4	200.5	236.7	449.3		N	161.8	80.3	48.6	103.1	90.7	
D	328.2	351.9	379.6	355.3	210.8		D	154.9	360.6	21.8	99.0	138.5	
Total	3752.0	4003.9	2939.4	3399.7	3199.2	882.5	Total	1638.0	1251.5	1060.4	1257.2	1228.0	409.9

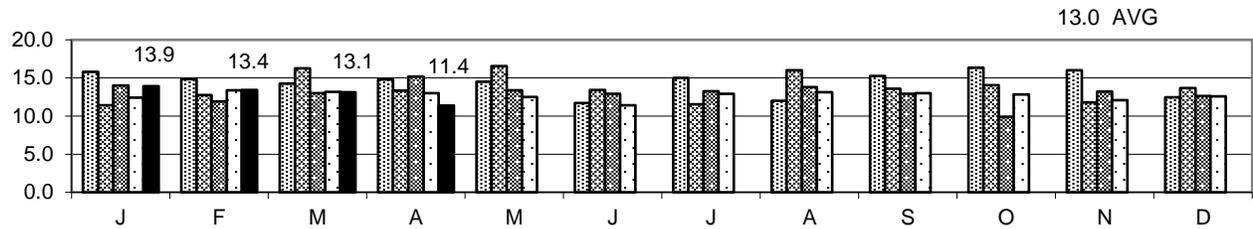
2017 Fire Calls



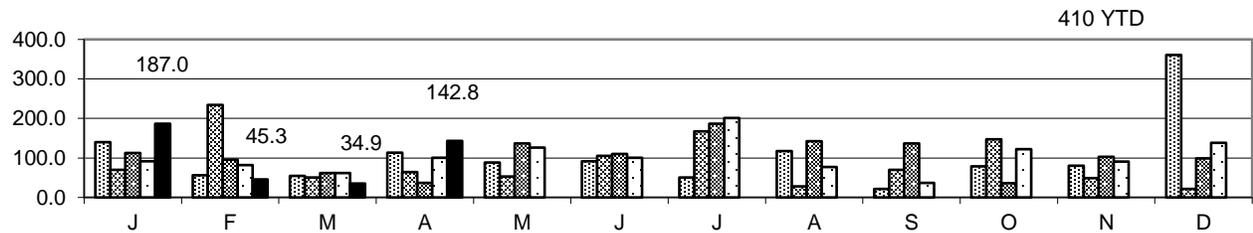
Average Response Time (Minutes)



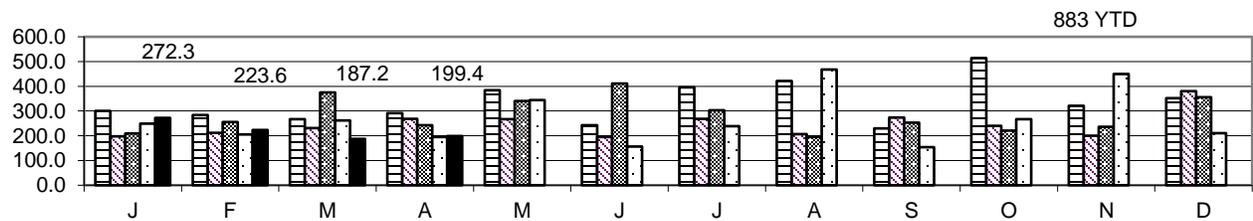
Average Turnout



Fire Call Man Hours



Activity Man Hours



Elm Grove Fire Department Activities for Month							Month:	Apr-17
Activity No.	Activity Date	Day of the Week	Activity Time	Activity Hours	Type of Activity	Description of Activity	Members Attended	Man Hours
1	4/1/17	Saturday	7:00	9.5	Training	RIT Under Fire	1	9.50
2	4/2/17	Sunday	22:50	1.0	Database	Records Maintenance	1	1.00
3	4/3/17	Monday	16:15	1.4	Database	Records Maintenance	1	1.42
4	4/3/17	Monday	20:00	2.3	Database	Records Maintenance	1	2.25
5	4/4/17	Tuesday	19:00	0.6	Meeting	Monthly Department Business Meeting	23	13.34
6	4/4/17	Tuesday	20:25	0.6	Meeting	Officer Meeting	10	5.80
7	4/5/17	Wednesday	9:30	3.0	Training	Monthly Daytime Drill	12	36.00
8	4/8/17	Saturday	11:30	1.0	Drill	MPO SOG	1	1.00
9	4/11/17	Tuesday	16:45	1.5	Work Detail	Equipment Maintenance	1	1.50
10	4/11/17	Tuesday	19:00	2.5	Training	Water Supply	9	22.50
11	4/14/17	Friday	10:00	12.0	Training	Flight For Life Operations	1	12.00
12	4/18/17	Tuesday	19:00	2.5	Drill	Monthly Department Drill	19	47.50
13	4/25/17	Tuesday	19:00	2.5	Drill	Response Readiness	16	40.00
14	4/27/17	Thursday	17:10	2.5	Database	Records Maintenance	1	2.45
15	4/28/17	Friday	16:35	3.2	Database	Records Maintenance	1	3.17
							Total Activity Man Hours for the Month	199.43
Department Activity Summary and Statistics								
Monthly Activities	Year to Date	Month Act.	Av. Hours		Year to Date	Monthly Activity	Year to Date	Year to Date
15	72	46.0	3.06		161.2	Attendance	Attendance	Man Hours
						98	488	882.51
Elm Grove Fire Department Calls for Service for Month								
Call No.	Date of Call	Day of Week	Time of Call	Hours Out	Type of Alarm	Alarm Description and Incident Address	Members Responded	Members Man Hours
1	4/5/17	Wednesday	6:26	1	Water Flow Alarm	12800 Bluemound Rd.	9	9.00
2	4/8/17	Wednesday	18:20	0.18	Vehicle Accident	Bluemound Rd. & Moorland RD.	12	2.16
3	4/8/17	Wednesday	20:46	0.45	Natural Gas Leak	1155 Woodland Ave.	8	3.60
4	4/9/17	Thursday	23:33	0.26	Caller Error	14605 Westover Rd.	12	3.12
5	4/14/17	Friday	17:59	0.80	Mutual Aid	New Berlin	7	5.60
6	4/20/17	Thursday	2:00	2.00	Arcing Wires	15090 Westover Rd.	17	34.00
7	4/20/17	Thursday	2:18	1.70	Arcing Wires	San Fernando Dr. & Wrayburn Rd.	18	30.60
8	4/24/17	Monday	9:50	0.35	Vehicle Fire	Bluemound Rd. & Sunnyslope Rd.	12	4.20
9	4/26/17	Wednesday	11:22	0.07	False Alarm	1200 Lakeside Dr.	11	0.77
10	4/30/17	Sunday	13:58	0.05	Mutual Aid	Town of Brookfield	4	0.20
11	4/30/17	Sunday	20:19	2.75	Mutual Aid	Menomonee Falls	18	49.50
Department Call Summary and Statistics								
Alarms for the Month	Year to Date Alarms	Last Y.T.D. Alarms	Alarm Difference	Hours Out	Average Hours Per Call	Average Minutes per Call	Members Responded	Members Man Hours
11	41	38	3	9.6	0.87	52.4	128	142.75
			8%					
	Year to Date False Alarms	Last Y.T.D. False Alarms	False Alarms Diff.		Year to Date Activity + Alarm Man Hours	Current Membership Roster	Year to Date Responded	Year to Date Man Hours
	4	11	-7		1292.45	43	506	409.94
			-64%					
					Monthly Average Response per Alarm	Monthly Average Man Hours per Alarm	YTD Av. Responded per Alarm	YTD Av. Man Hours per Alarm
					11.64	12.98	12.34	10.00
Current Month Calls For Service and Statistics								
No. of Alarms	Types of Alarm this Month		Alarm Times of Occurrence		Year to Date Alarm Times of Occurrence		% of YTD Alarm Times	
3	Mutual Aid		2 Daytime Alarms 7:00am-3:30pm		13		31.7%	
2	Arcing Wires		7 Week Night Alarms 3:30pm-7:00am		19		46.3%	
2	Vehicle Fire / Accident		2 Week End Alarms Sat. 7:00am-Mon. 7:00am		9		22.0%	
1	Waterflow Alarm		11 Total Alarms this Month		41		100%	
1	Natural Gas Leak							
1	Caller Error							
1	False Alarm							
11	Total Alarms this Month							