

Fire Department Village Board Report Narrative

Month: August 2017

Activities for the Month: The 14 activities for the month included meetings, equipment and station maintenance, records management, work details and trainings.

Training and maintenance:

- CPR certification class
- Extrication Drill at the Training Tower
- Standard Operating Guideline Drill
- Search and Rescue Operations Training at the Training Tower

Other Activities:

- Safety Village Tour of the Station
- Fire Department Annual Picnic

Calls for Service: There were 2 calls for service comprised of: 1 mutual aid call to the City of Brookfield, and 1 arcing or downed wires call.

Year to date calls: Calls for service are 12 behind last year, and false alarms are also 12 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	13	M	7.23	5.83	5.91	7.05	6.53	6.85
J	10	11	15	16	14	18	J	7.50	8.00	6.03	5.92	6.52	6.45
J	11	8	19	17	22	9	J	5.33	5.72	5.80	5.90	9.06	6.50
A	12	10	4	15	9	2	A	5.08	8.05	6.15	6.17	7.37	5.67
S	9	4	7	14	7		S	4.07	5.00	6.05	7.38	6.34	5.00
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	83	Total	5.99	6.62	6.30	6.67	7.18	6.14

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	11.2
J	12.3	11.7	13.4	12.9	11.4	11.2
J	12.2	15.0	11.5	13.2	12.9	9.1
A	13.5	12.0	16.0	13.8	13.1	10.5
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	11.7

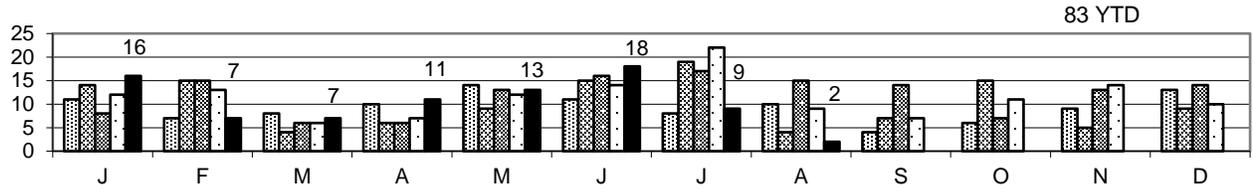
Activity Hours

M/Yr	2012	2013	2014	2015	2016	2017
J	442.0	300.8	197.4	208.8	248.7	272.3
F	356.6	283.6	211.5	255.9	205.4	223.6
M	301.5	267.5	230.8	375.6	261.5	187.2
A	321.8	292.0	268.7	243.2	195.5	199.4
M	312.8	383.8	267.5	340.7	344.2	342.9
J	234.6	242.0	195.1	411.2	156.0	183.4
J	278.0	395.2	268.6	302.9	238.6	171.2
A	239.0	421.8	206.8	195.6	467.8	315.3
S	370.3	229.6	273.5	253.2	154.1	
O	414.8	514.4	239.5	220.7	267.2	
N	152.5	321.4	200.5	236.7	449.3	
D	328.2	351.9	379.6	355.3	210.8	
Total	3752.0	4003.9	2939.4	3399.7	3199.2	1895.2

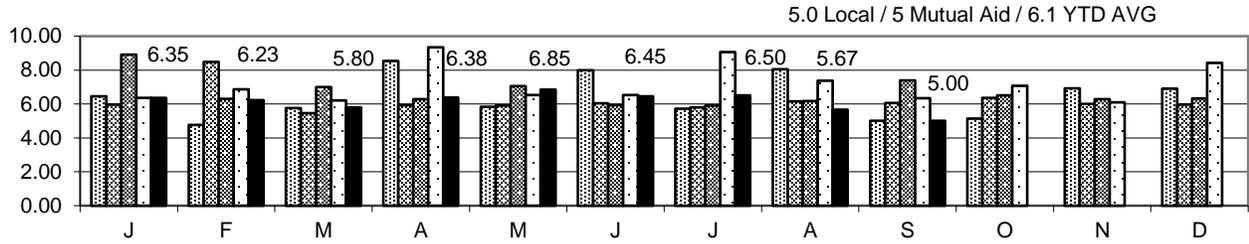
Call Hours

M/Yr	2012	2013	2014	2015	2016	2017
J	186.4	139.8	70.1	112.4	91.7	187.0
F	47.7	56.0	234.5	95.3	81.6	45.3
M	61.2	54.6	50.7	62.0	61.4	34.9
A	323.9	113.6	63.8	36.5	100.1	142.8
M	125.7	88.0	52.6	136.7	126.2	89.5
J	59.6	91.3	105.4	110.0	100.7	150.1
J	117.4	50.4	167.4	186.8	201.3	67.5
A	80.7	117.3	28.0	142.6	77.1	16.7
S	60.7	21.4	70.2	136.9	36.8	
O	258.0	78.4	147.4	36.0	122.0	
N	161.8	80.3	48.6	103.1	90.7	
D	154.9	360.6	21.8	99.0	138.5	
Total	1638.0	1251.5	1060.4	1257.2	1228.0	733.7

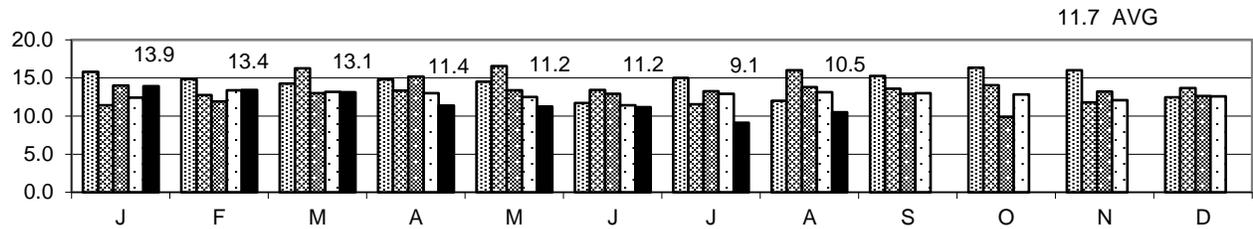
2017 Fire Calls



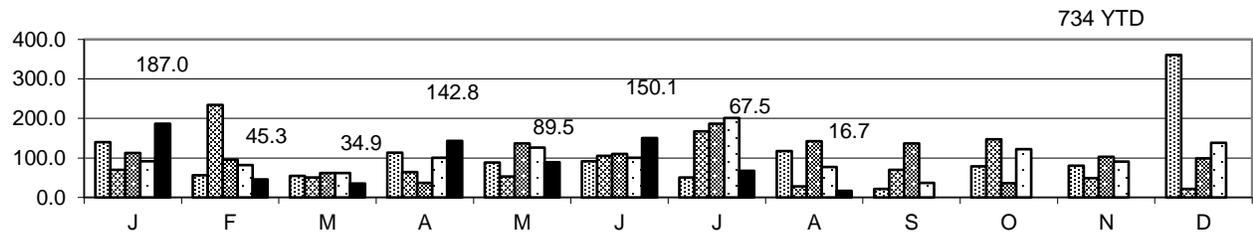
Average Response Time (Minutes)



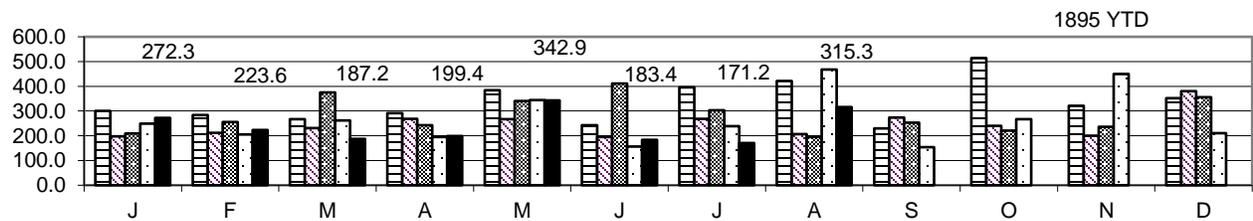
Average Turnout



Fire Call Man Hours



Activity Man Hours



Elm Grove Fire Department Activities for Month								Month:	Aug-17
Activity No.	Activity Date	Day of the Week	Activity Time	Activity Hours	Type of Activity	Description of Activity	Members Attended	Man Hours	
1	8/1/17	Tuesday	19:00	1.0	Meeting	Monthly Department Business Meeting	28	28.00	
2	8/1/17	Tuesday	0:00	1.0	Meeting	Officer Meeting	13	13.00	
3	8/2/17	Wednesday	10:15	1.3	Public Relations	Safety Town Tour	1	1.25	
4	8/8/17	Tuesday	7:30	3.0	Training	CPR	11	33.00	
5	8/8/17	Tuesday	19:00	2.5	Drill	SOG - Engine	15	37.50	
6	8/13/17	Sunday	13:00	6.5	Meeting	Department Picnic	12	78.00	
7	8/15/17	Tuesday	18:30	2.5	Training	CPR	15	37.50	
8	8/22/17	Tuesday	19:00	2.5	Drill	Search & Rescue / TIC	9	22.50	
9	8/22/17	Tuesday	19:00	2.0	Meeting	Chief's Meeting	4	8.00	
10	8/24/17	Thursday	15:00	1.0	Work Detail	Equipment Maintenance	1	1.00	
11	8/25/17	Friday	7:00	3.0	Training	Day Drill - Extrication	6	18.00	
12	8/29/17	Tuesday	19:00	2.0	Work Detail	Equipment Maintenance	16	32.00	
13	8/30/17	Wednesday	17:30	2.5	Database	Records Maintenance	1	2.50	
14	8/31/17	Thursday	16:10	3.0	Database	Records Maintenance	1	3.00	
Total Activity Man Hours for the Month									315.25
Department Activity Summary and Statistics									
Monthly	Year to Date	Month Act.	Av. Hours		Year to Date	Monthly Activity	Year to Date	Year to Date	
Activities	Activities	Hours	per Activity		Activity Hours	Attendance	Attendance	Man Hours	
13	138	33.8	2.60		304.8	133	974	1895.15	
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	8/7/17	Monday	7:15	0.25	Wires Down	1070 Woodland Ave	12	3.00	
2	8/22/17	Tuesday	2:47	1.52	Mutual Aid	City of Brookfield - Station 1	9	13.68	
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	
2	83	95	-12	1.8	0.89	53.1	21	16.68	
			-13%						
	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	
	15	27	-12		2628.87	43	966	733.72	
			-44%						
					Monthly Average Response per Alarm	Monthly Average Man Hours per Alarm	YTD Av. Responded per Alarm	YTD Av. Man Hours per Alarm	
					10.50	8.34	11.64	8.84	
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		
1	Mutual Aid		1 Daytime Alarms 7:00am-3:30pm		29		34.9%		
1	Wires Down		1 Week Night Alarms 3:30pm-7:00am		35		42.2%		
			0 Week End Alarms Sat. 7:00am-Mon. 7:00am		19		22.9%		
			2 Total Alarms this Month		83		100%		
2	Total Alarms this Month								