

Fire Department Village Board Report Narrative

Month: March 2017

Activities for the Month: The 12 activities for the month included meetings, equipment and station maintenance, records management, work details and trainings.

Training and maintenance:

- Personal escape system training
- Day Drill - RIT operations
- SCBA – search and rescue training
- Aerial operations training
- County Chiefs new radio system training

Calls for Service: There were 7 calls for service comprised of: 1 mutual aid call to the City of Brookfield, 4 vehicle accidents, 1 smoke from cooking call, and 1 electrical odor call.

Year to date calls: Calls for service are 1 behind last year, and false alarms are 8 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		A	6.57	8.53	5.93	6.28	9.35	
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	30	Total	5.99	6.62	6.30	6.67	7.18	6.13

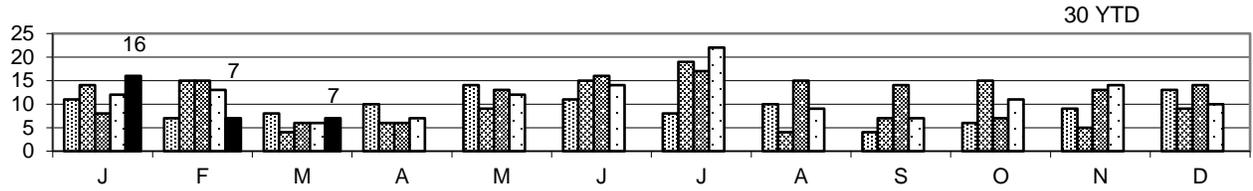
Average Turnout

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	
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	13.5

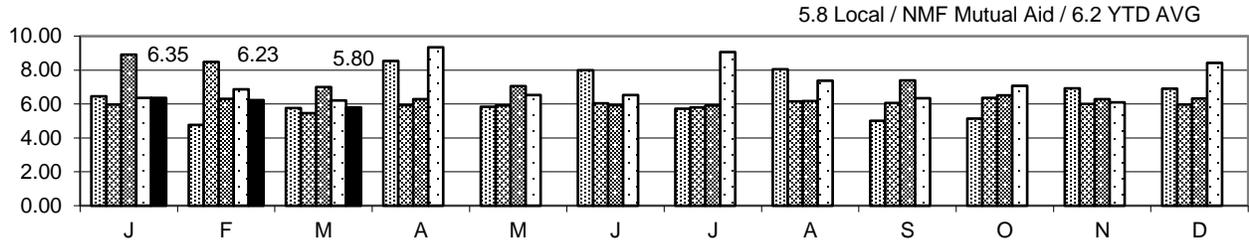
Activity Hours

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		A	323.9	113.6	63.8	36.5	100.1	
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	683.1	Total	1638.0	1251.5	1060.4	1257.2	1228.0	267.2

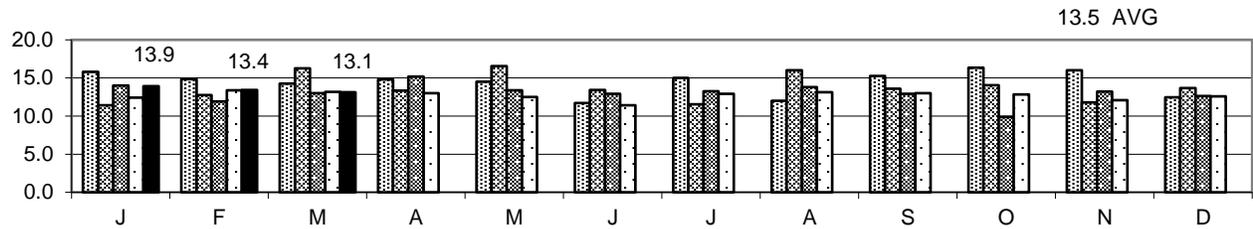
2017 Fire Calls



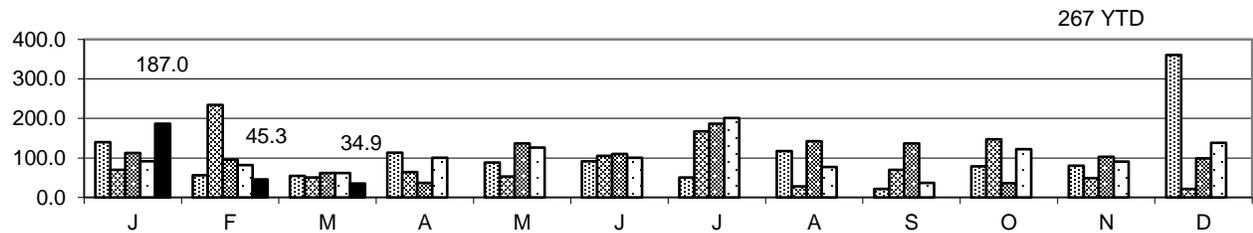
Average Response Time (Minutes)



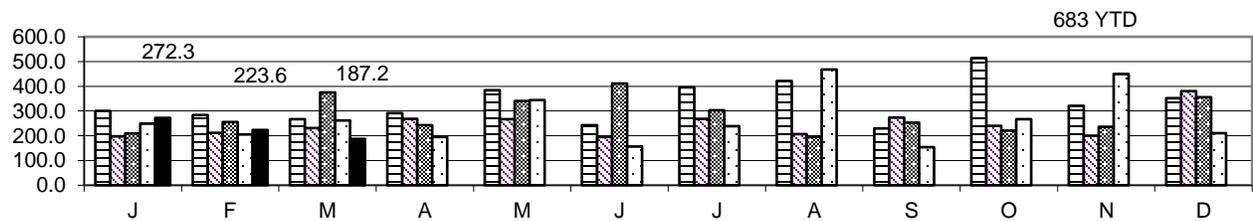
Average Turnout



Fire Call Man Hours



Activity Man Hours



Elm Grove Fire Department Activities for Month								Month:	Mar-17
Activity No.	Activity Date	Day of the Week	Activity Time	Activity Hours	Type of Activity	Description of Activity	Members Attended	Man Hours	
1	3/1/17	Wednesday	12:00	2.5	Database	Records Maintenance	1	2.50	
2	3/5/17	Sunday	14:00	2.0	Database	Records Maintenance	1	2.00	
3	3/7/17	Tuesday	9:30	2.5	Daytime Drill	Equipment Locations, SOPs, Knox Box	11	27.50	
4	3/7/17	Tuesday	19:00	1.2	Meeting	Monthly Department Business Meeting	26	30.42	
5	3/7/17	Tuesday	20:20	0.7	Meeting	Officer Meeting	11	7.37	
6	3/12/17	Sunday	15:00	1.0	Work Detail	Equipment Maintenance	1	1.00	
7	3/14/17	Tuesday	19:00	2.5	Drill	SCBA	15	37.50	
8	3/21/17	Tuesday	19:00	2.0	Monthly Drill	Personal Escape System	14	28.00	
9	3/23/17	Thursday	16:05	3.4	Database	Records Maintenance	1	3.42	
10	3/26/17	Sunday	8:00	1.0	Work Detail	Equipment Maintenance	1	1.00	
11	3/28/17	Tuesday	19:00	1.5	Meeting	Chiefs Meeting	4	6.00	
12	3/28/17	Tuesday	19:00	2.3	Drill	Aerial Operations	18	40.50	
Total Activity Man Hours for the Month									187.21
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	
12	57	22.5	1.88		115.3	104	390	683.08	
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	3/6/17	Monday	14:45	0.2	Cooking Smoke	800 Wall St.	17	3.40	
2	3/6/17	Monday	17:24	0.68	Vehicle Accident	Bluemound Rd. & Elm Grove Rd.	16	10.88	
3	3/10/17	Friday	8:27	0.37	Vehicle Accident	Watertown Plank Rd. & Pilgrim Pkwy.	11	4.07	
4	3/13/17	Monday	9:37	0.13	Vehicle Accident	Cancelled - Bluemound Rd. & Moorland Rd.	15	1.95	
5	3/14/17	Tuesday	17:19	1.00	Electrical Odor	12850 Bluemound Rd.	11	11.00	
6	3/20/17	Monday	15:07	0.18	Mutual Aid	City of Brookfield - 18110 Bluemound Rd.	16	2.88	
7	3/21/17	Tuesday	17:48	0.07	Vehicle Accident	Bluemound Rd. & Sunnyslope Rd.	10	0.70	
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	
7	30	31	-1 -3%	2.6	0.38	22.5	96	34.88	
	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	
	3	11	-8 -73%		950.27	45	378	267.19	
					Monthly Average Response per Alarm	Monthly Average Man Hours per Alarm	YTD Av. Responded per Alarm	YTD Av. Man Hours per Alarm	
					13.71	4.98	12.60	8.91	
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	
4	Vehicle Accidents		4	Daytime Alarms 7:00am-3:30pm		11		36.7%	
1	Mutual Aid		3	Week Night Alarms 3:30pm-7:00am		12		40.0%	
1	Electrical Odor		0	Week End Alarms Sat. 7:00am-Mon. 7:00am		7		23.3%	
1	Smoke from Cooking		7	Total Alarms this Month		30		100%	
7	Total Alarms this Month								