

Fire Department Village Board Report Narrative

Month: June 2017

Activities for the Month: The 21 activities for the month included meetings, equipment and station maintenance, records management, work details and trainings.

Training and maintenance:

- Rapid Intervention training
- Water Rescue training at the Village pond
- Probationary training – smoke evolutions at the training tower

Other Activities:

- Auction winner ride to school, Tonawanda
- Auction winner ride to school, St. Mary's
- Fire Safety Tour of the Fire Station

Calls for Service: There were 18 calls for service comprised of: 3 mutual aid calls; 1 to the City of New Berlin, 1 to the Town of Vernon and 1 to Tess Corners, 6 arcing or downed wires calls, 4 vehicle accidents, 1 CO alarm, 1 dumpster fire, and 3 false alarms; 1 caused by the alarm system being tested, 1 by heat sensors with no fire, and 1 due to a system malfunction.

Year to date calls: Calls for service are 8 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	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		J	5.33	5.72	5.80	5.90	9.06	6.50
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	72	Total	5.99	6.62	6.30	6.67	7.18	6.37

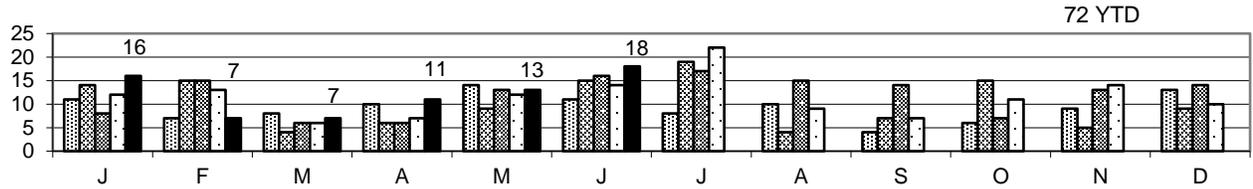
Average Turnout

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	
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	12.4

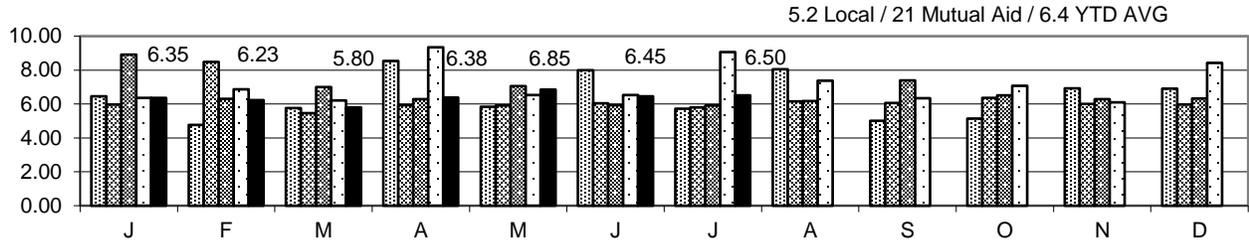
Activity Hours

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	342.9	M	125.7	88.0	52.6	136.7	126.2	89.5
J	234.6	242.0	195.1	411.2	156.0	183.4	J	59.6	91.3	105.4	110.0	100.7	150.1
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	1408.7	Total	1638.0	1251.5	1060.4	1257.2	1228.0	649.6

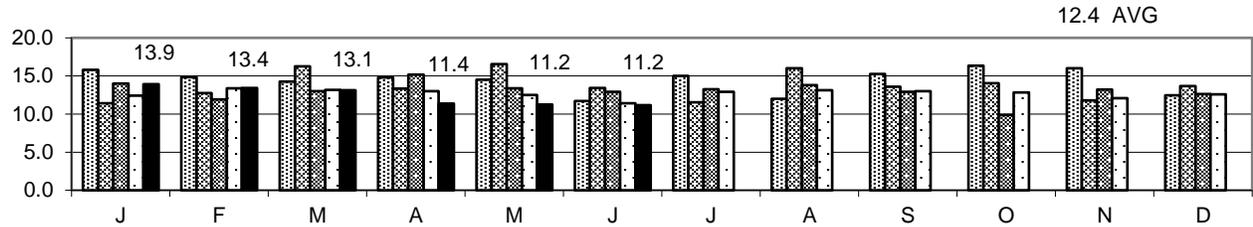
2017 Fire Calls



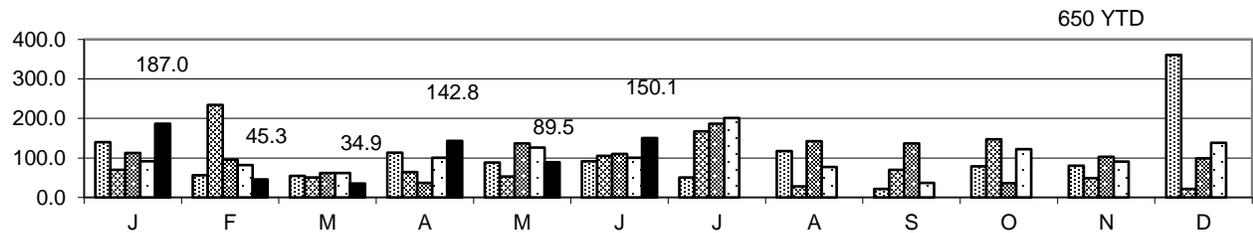
Average Response Time (Minutes)



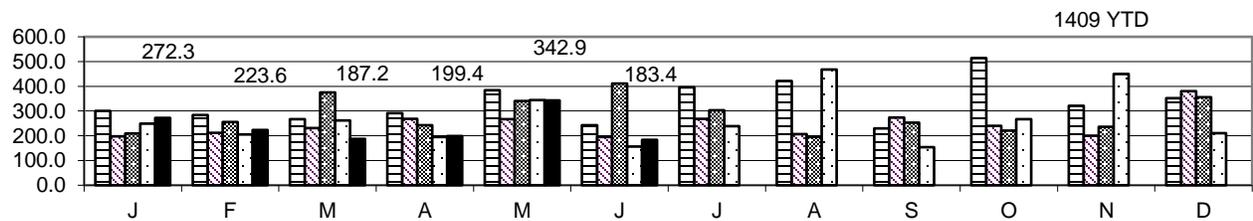
Average Turnout



Fire Call Man Hours



Activity Man Hours



Elm Grove Fire Department Activities for Month							Month:	Jun-17
Activity No.	Activity Date	Day of the Week	Activity Time	Activity Hours	Type of Activity	Description of Activity	Members Attended	Man Hours
1	6/2/17	Friday	7:00	1.0	Public Relations	Ride To School - St. Mary's	2	2.00
2	6/5/17	Monday	7:30	2.0	Public Relations	Ride To School - Tonawanda	3	6.00
3	6/5/17	Monday	9:00	0.3	Work Detail	Equipment Maintenance	1	0.25
4	6/5/17	Monday	16:15	4.8	Database	Records Maintenance	1	4.75
5	6/5/17	Monday	23:00	2.5	Database	Records Maintenance	1	2.50
6	6/6/17	Tuesday	9:00	2.5	Public Relations	Fire Safety & Station Tour	3	7.50
7	6/6/17	Tuesday	19:00	0.5	Meeting	Monthly Department Business Meeting	26	13.00
8	6/6/17	Tuesday	19:40	0.8	Meeting	Officer Meeting	11	9.13
9	6/6/17	Tuesday	20:00	1.0	Work Detail	Equipment Maintenance	2	2.00
10	6/7/17	Wednesday	22:50	1.1	Database	Records Maintenance	1	1.08
11	6/13/17	Tuesday	5:30	2.0	Work Detail	Equipment Maintenance	1	2.00
12	6/13/17	Tuesday	19:00	2.3	Training	RIT Training	13	29.25
13	6/17/17	Saturday	16:20	1.7	Work Detail	Equipment Maintenance	1	1.67
14	6/19/17	Monday	13:30	1.0	Work Detail	Equipment Maintenance	1	1.00
15	6/20/17	Tuesday	7:30	2.5	Training	RIT Training	8	20.00
16	6/20/17	Tuesday	19:00	2.5	Training	Water Rescue	15	37.50
17	6/27/17	Tuesday	19:00	1.5	Meeting	Chiefs Meeting	4	6.00
18	6/27/17	Tuesday	19:00	2.0	Drill	PTS - Search	14	28.00
19	6/28/17	Wednesday	16:45	3.3	Database	Records Maintenance	1	3.25
20	6/29/17	Thursday	18:00	2.8	Database	Records Maintenance	1	2.75
21	6/30/17	Friday	17:30	3.8	Database	Records Maintenance	1	3.75
Total Activity Man Hours for the Month								183.38
Department Activity Summary and Statistics								
Monthly Activities	Year to Date Activities	Month Act. Hours	Av. Hours per Activity	Year to Date Activity Hours	Monthly Activity Attendance	Year to Date Attendance	Year to Date Man Hours	
21	109	41.6	1.98	234.7	111	765	1408.74	
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	6/5/17	Monday	7:27	0.57	Vehicle Accident	1500 Pilgrim Pkwy.	11	6.27
2	6/8/17	Thursday	17:48	0.12	Vehicle Accident	124th St. & Dunwoody - Canceled by P.D.	8	0.96
3	6/9/17	Friday	11:37	0.13	False Alarm	13600 Juneau Blvd. - Pool	5	0.65
4	6/10/17	Saturday	14:59	0.72	Wires Down	12800 Watertown Plank Rd.	15	10.80
5	6/10/17	Saturday	15:26	0.12	Wires Down	735 Elm Grove Rd.	13	1.56
6	6/12/17	Monday	20:16	0.83	Wires Down	1335 Woodlawn Cir.	15	12.45
7	6/12/17	Monday	20:32	0.57	Wires Down	700 Elm Grove Rd.	15	8.55
8	6/12/17	Monday	20:18	3.48	Wires Down	1255 Orchard Ln.	15	52.20
9	6/12/17	Monday	15:22	0.53	False Alarm	1145 Longwood Ave.	15	7.95
10	6/12/17	Monday	20:00	0.66	Wires Down	695 Meadow Ln.	15	9.90
11	6/14/17	Wednesday	10:56	0.40	Dumpster Fire	12898 Bluemound Rd.	14	5.60
12	6/16/17	Friday	17:56	0.08	False Alarm	14400 Juneau Blvd.	10	0.80
13	6/19/17	Monday	5:10	0.13	Mutual Aid	Tess Corners	4	0.53
14	6/21/17	Wednesday	10:09	0.05	Mutual Aid	City of Brookfield - 3140 Lilly Rd.	11	0.55
15	6/21/17	Wednesday	20:31	0.42	CO Alarm	15000 Bluemound Rd.	9	3.78
16	6/23/17	Friday	14:58	2.35	Mutual Aid	Town of Vernon	8	18.80
17	6/28/17	Wednesday	6:22	0.12	Vehicle Accident	Blueound Rd. & Sunnyslope Rd.	5	0.60
18	6/29/17	Thursday	10:09	0.63	Vehicle Accident	12700 Bluemound Rd.	13	8.19
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
18	72	64	8	11.9	0.66	39.7	201	150.14
	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
	13	20	-7 -35%		2058.30	39	853	649.56
					Monthly Average Response per Alarm	Monthly Average Man Hours per Alarm	YTD Av. Responded per Alarm	YTD Av. Man Hours per Alarm
					11.17	8.34	11.85	9.02
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 Occurance		% of YTD Alarm Times	
6	Wires Down		7 Daytime Alarms 7:00am-3:30pm		24		33.3%	
4	Vehicle Accident		8 Week Night Alarms 3:30pm-7:00am		31		43.1%	
3	Mutual Aid		3 Week End Alarms Sat. 7:00am-Mon. 7:00am		17		23.6%	
3	False Alarm		18 Total Alarms this Month		72		100%	
1	Dumpster Fire							
1	CO Alarm							
18	Total Alarms this Month							