

Fire Department Village Board Report Narrative

Month: October 2015

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:

- Records maintenance
- Equipment maintenance
- Water supply layout
- MPO driving course exercise
- Fit for Duty testing

Projects and other events:

- Fire Prevention tour of Elm Grove Schools
- Fire Prevention Open House
- Public relations and fire prevention - Boys Scout event at the training tower
- Public relations and fire prevention – birthday party

Calls for Service: There were 7 calls for service comprised of: 2 Mutual Aid calls to the City of Brookfield, 1 vehicle accident, 1 smoking exterior sign, 1 smoke in a resident call, and 1 false alarm caused by accidental trip of the alarm.

Year to date the calls we are, 9 for calls for service and 9 false alarms ahead compared to last year.

The department recently installed the FireQrvs responder app system. This system allows the members the ability to press a respond button on their cell phone allowing the officers and membership to be able to view on their phones who is responding to the station or incident scene. This assists the officer in-charge and others in staffing our responding personnel and available resources. There is a monitor mounted in the apparatus bay that also shows who is responding, if they are going to the station or scene, and the estimated response time to the station. This tool has been extremely helpful for resource management.

Respectfully Submitted,

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

Fire Calls							Avg. Response Time						
M/Yr	2010	2011	2012	2013	2014	2015	M/Yr	2010	2011	2012	2013	2014	2015
J	4	7	8	11	14	8	J	10.25	12.00	6.55	6.46	5.97	8.92
F	7	16	5	7	15	15	F	4.35	5.23	4.87	4.77	8.48	6.30
M	9	9	9	8	4	6	M	6.00	6.20	4.30	5.75	5.45	7.00
A	12	10	11	10	6	6	A	5.85	5.43	6.57	8.53	5.93	6.28
M	8	9	11	14	9	13	M	5.42	7.15	7.23	5.83	5.91	7.05
J	18	15	10	11	15	16	J	6.28	4.83	7.50	8.00	6.03	5.92
J	10	10	11	8	19	17	J	4.92	4.00	5.33	5.72	5.80	5.90
A	8	12	12	10	4	15	A	5.17	9.12	5.08	8.05	6.15	6.17
S	12	10	9	4	7	14	S	6.90	4.87	4.07	5.00	6.05	7.38
O	10	5	12	6	15	7	O	5.20	4.70	5.43	5.14	6.36	6.50
N	12	10	7	9	5		N	4.52	3.35	6.22	6.92	6.00	
D	10	8	15	13	9		D	4.00	5.85	7.40	6.90	5.97	
Total	120	121	120	111	122	117	Total	5.60	5.92	5.99	6.62	6.18	6.74

Average Turnout

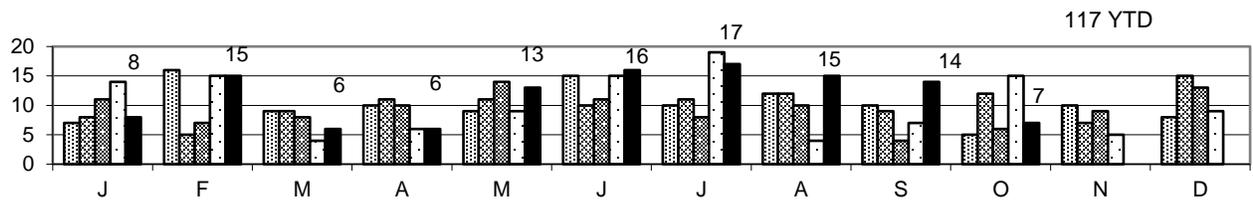
M/Yr	2010	2011	2012	2013	2014	2015
J	13.5	14.4	16.6	15.8	11.4	14.0
F	15.1	14.1	13.8	14.9	12.7	11.9
M	15.4	12.2	12.0	14.3	16.3	13.0
A	15.1	14.0	12.2	14.8	13.3	15.2
M	12.9	11.2	15.7	14.5	16.6	13.4
J	11.6	13.7	12.3	11.7	13.4	12.9
J	14.7	11.2	12.2	15.0	11.5	13.2
A	13.8	11.8	13.5	12.0	16.0	13.8
S	13.3	13.7	11.0	15.3	13.6	12.9
O	13.2	11.2	15.7	16.3	14.1	9.9
N	13.4	12.6	18.1	16.0	11.8	
D	13.7	15.3	15.8	12.5	13.7	
Total	13.7	13.0	14.1	14.2	13.7	13.0

Activity Hours

Activity Hours							Call Hours						
M/Yr	2010	2011	2012	2013	2014	2015	M/Yr	2010	2011	2012	2013	2014	2015
J	345.0	211.0	442.0	300.8	197.4	208.8	J	50.9	62.1	186.4	139.8	70.1	112.4
F	236.8	171.3	356.6	283.6	211.5	255.9	F	51.5	147.5	47.7	56.0	234.5	95.3
M	289.0	415.3	301.5	267.5	230.8	375.6	M	67.0	84.4	61.2	54.6	50.7	62.0
A	213.5	273.8	321.8	292.0	268.7	243.2	A	66.2	266.5	323.9	113.6	63.8	36.5
M	288.3	383.0	312.8	383.8	267.5	340.7	M	41.9	91.8	125.7	88.0	52.6	136.7
J	280.0	275.3	234.6	242.0	195.1	411.2	J	133.1	134.7	59.6	91.3	105.4	110.0
J	270.8	329.4	278.0	395.2	268.6	302.9	J	137.4	70.9	117.4	50.4	167.4	186.8
A	263.8	326.3	239.0	421.8	206.8	195.6	A	51.1	175.6	80.7	117.3	28.0	142.6
S	285.6	257.3	370.3	229.6	273.5	253.2	S	97.4	48.4	60.7	21.4	70.2	137.9
O	255.3	342.0	414.8	514.4	239.5	151.7	O	174.5	19.1	258.0	78.4	147.4	36.0
N	238.9	276.6	152.5	321.4	200.5		N	93.0	54.3	161.8	80.3	48.6	
D	96.8	277.3	328.2	351.9	379.6		D	54.0	57.8	154.9	360.6	21.8	
Total	#####	#####	#####	4003.9	2939.4	2738.8	Total	#####	#####	#####	#####	1060.4	1056.1

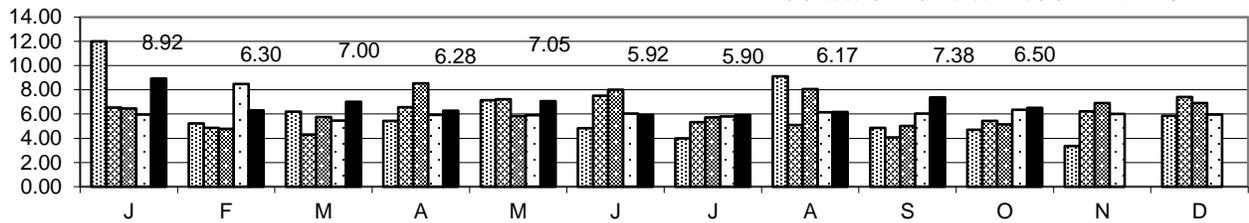


2015 Fire Calls



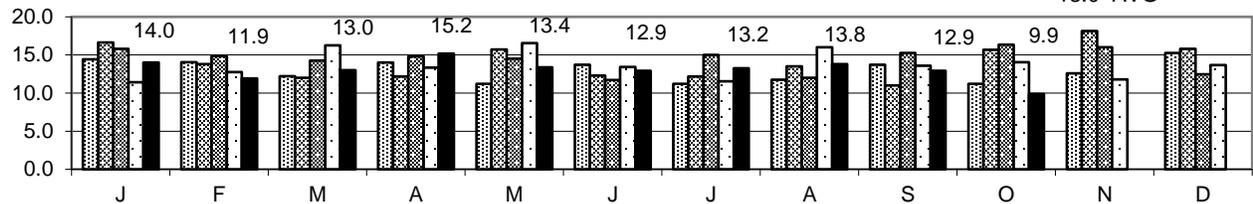
Average Response Time (Minutes)

6.5 Local / 17.0 Mutual Aid / 6.7 YTD AVG



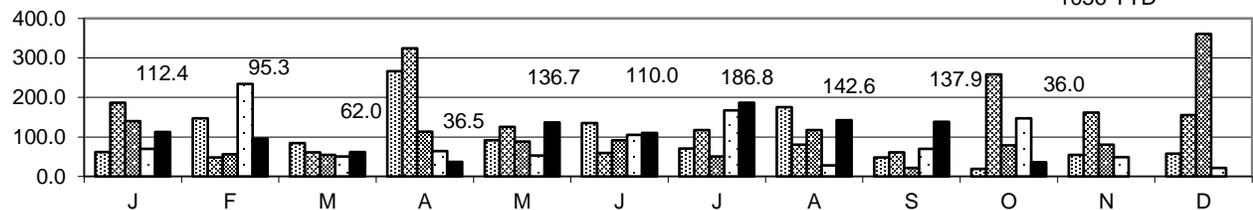
Average Turnout

13.0 AVG



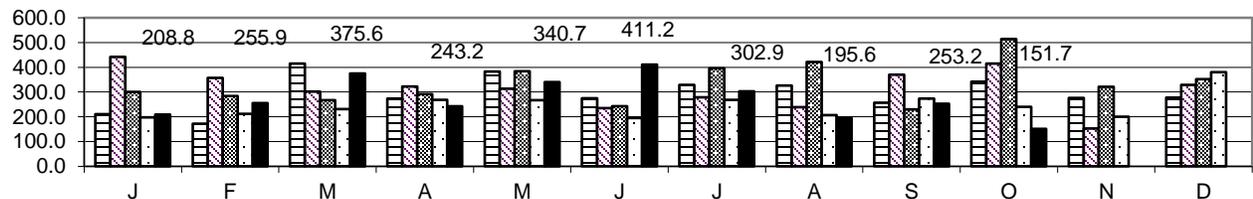
Fire Call Man Hours

1056 YTD



Activity Man Hours

2739 YTD



Elm Grove Fire Department Activities for Month								Month:	Oct-15
Activity No.	Activity Date	Day of the Week	Activity Time	Activity Hours	Type of Activity	Description of Activity	Members Attended	Man Hours	
1	10/2/15	Friday	8:45	2.3	Station Tour	Tonawanda School Tour	3	6.75	
2	10/6/15	Tuesday	8:00	2.5	Fire Prevention	School Visits	13	32.50	
3	10/6/15	Tuesday	18:00	3.0	Public Relations	Fire Dept. Open House	23	69.00	
4	10/10/15	Saturday	16:30	0.5	Public Relations	Birthday Party - 13360 Marquette Dr.	2	1.00	
5	10/13/15	Tuesday	19:45	1.8	Database	Records Maintenance	1	1.75	
6	10/19/15	Monday	17:30	2.0	Public Relations	Boy Scouts Egg Drop	3	6.00	
7	10/20/15	Tuesday	19:00	2.0	Training	PTS - Water Layout, Hydrant Locations, Operations	2	4.00	
8	10/20/15	Tuesday	19:00	2.5	Drill	MPO Driving, Aerial Operations	14	35.00	
9	10/21/15	Wednesday	14:20	3.2	Database	Records Maintenance	1	3.17	
10	10/21/15	Wednesday	20:30	1.5	Database	Records Maintenance	1	1.50	
11	10/27/15	Tuesday	19:00	3.0	Work Detail	Equipment Maintenance	19	57.00	
12	10/27/15	Tuesday	19:30	1.5	Database	Records Maintenance	1	1.50	
13	10/29/15	Thursday	20:00	1.5	Database	Records Maintenance	1	1.50	
Total Activity Man Hours for the Month									220.67
Department Activity Summary and Statistics									
Monthly	Year to Date	Month Act.	Av. Hours	Year to Date	Monthly Activity	Year to Date	Year to Date	Year to Date	
Activities	Activities	Hours	per Activity	Activity Hours	Attendance	Attendance	Attendance	Man Hours	
13	180	27.2	2.09	349.4	84	1447	2807.80		

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	10/3/15	Saturday	17:04	0.77	Chimney Fire	13300 Wrayburn Rd.	14	10.78
2	10/6/15	Tuesday	16:04	0.43	Sign Smoking	12900 Bluemound Rd.	9	3.87
3	10/6/15	Tuesday	16:46	0.75	Mutual Aid	City of Brookfield - Station 1	9	6.75
4	10/12/15	Monday	18:43	0.43	Smoke in Basement	13400 Dunwoody Dr.	12	5.16
5	10/19/15	Monday	17:20	0.95	Vehicle Accident	12900 Bluemound Rd.	9	8.55
6	10/24/15	Saturday	13:07	0.03	Mutual Aid	City of Brookfield - Cancelled	7	0.21
7	10/29/15	Thursday	17:40	0.08	False Alarm	835 Morningside Ln.	9	0.72
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	117	108	9	3.4	0.49	29.5	69	36.04
	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
	22	18	4		3762.06	42	1411	954.26
			22%					
					Monthly Average Response per Alarm	Monthly Average Man Hours per Alarm	YTD Av. Responded per Alarm	YTD Av. Man Hours per Alarm
					9.86	5.15	12.06	8.16

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	Chimney Fire		0	Daytime Alarms 7:00am-3:30pm	27	23.1%
1	Smoke in Residence		5	Week Night Alarms 3:30pm-7:00am	64	54.7%
1	Vehicle Accident		2	Week End Alarms Sat. 7:00am-Mon. 7:00am	26	22.2%
2	Mutual Aid		7	Total Alarms this Month	117	100%
1	Sign Smoking					
1	False Alarm					
7	Total Alarms this Month					