

## Fire Department Village Board Report Narrative

Month: September 2015

Activities for the Month: The 17 activities for the month included meetings, equipment and station maintenance, records management, work details and trainings.

Training and maintenance:

- Records maintenance
- Station maintenance
- Fit For Duty testing
- MPO Drill at the Tower
- Standard Operating Guideline Day Drill
- Standard Operating Guideline Night Drill
- Demonstration by MSA of the G1 Self-contained breathing apparatus

Projects and other events:

- Fire Prevention visit to Mother's Day Out
- Fire Station Tour – 60 kids from Tonawanda
- Fire Prevention visit to Elm Grove Child Care
- Fire Prevention visit to Community Methodist Church Youth Mud Fest event

Calls for Service: There were 14 calls for service comprised of: 4 Mutual Aid calls with 1 to the City of Brookfield, 1 to the Pewaukee, and 2 to Menomonee Falls, 1 vehicle accident, 4 arcing wires calls, 1 Alarm of Fire, and 4 false alarms comprised of: 2 alarm buttons pressed in error, 1 caused by steam from an iron and 1 caused by steam from a broken hot water pipe.

Year to date the calls for service we are, 17 for calls for service and 11 false alarms ahead compared to last year.

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	6.79
O	10	5	12	6	15		O	5.20	4.70	5.43	5.14	6.36	
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	110	Total	5.60	5.92	5.99	6.62	6.18	6.70

### Average Turnout

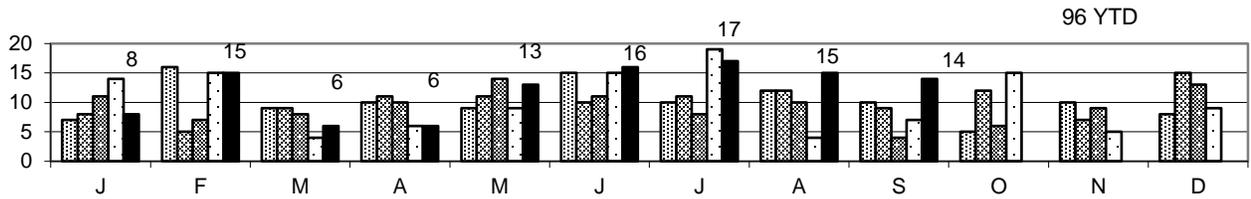
M/Yr	2010	2011	2012	2013	2014	2015
J	13.5	14.4	16.6	15.8	11.4	14.0
F	15.1	14.1	13.8	14.9	12.7	11.9
M	15.4	12.2	12.0	14.3	16.3	13.0
A	15.1	14.0	12.2	14.8	13.3	15.2
M	12.9	11.2	15.7	14.5	16.6	13.4
J	11.6	13.7	12.3	11.7	13.4	12.9
J	14.7	11.2	12.2	15.0	11.5	13.2
A	13.8	11.8	13.5	12.0	16.0	13.8
S	13.3	13.7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

### 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		O	174.5	19.1	258.0	78.4	147.4	
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	2587.1	Total	#####	#####	#####	#####	1060.4	1020.1

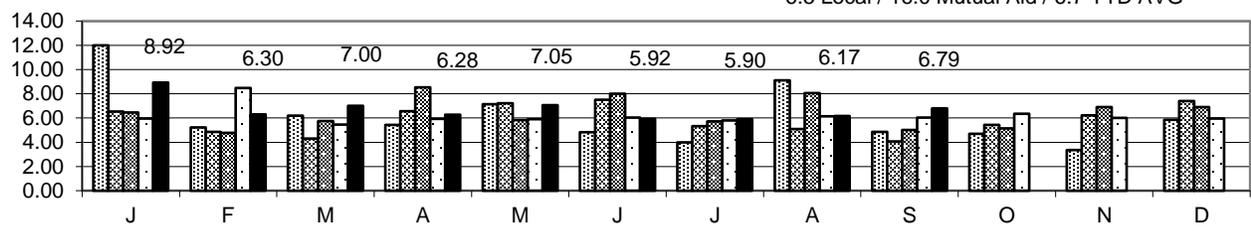


### 2015 Fire Calls



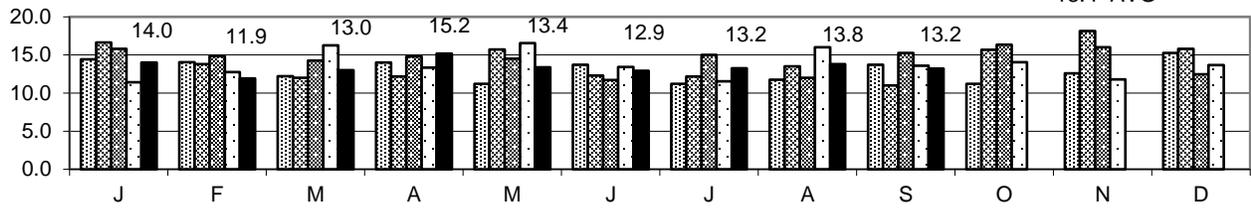
### Average Response Time (Minutes)

6.5 Local / 16.0 Mutual Aid / 6.7 YTD AVG



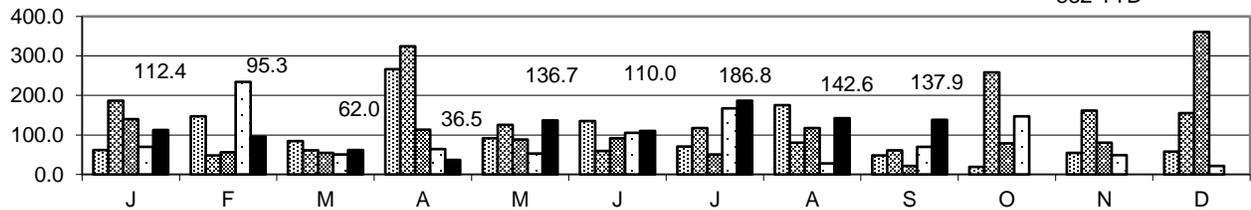
### Average Turnout

13.4 AVG



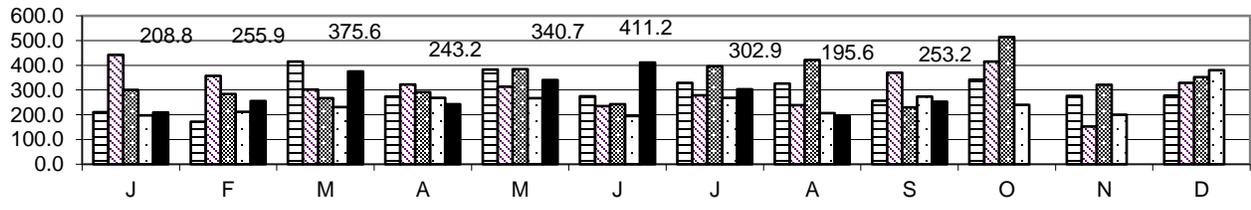
### Fire Call Man Hours

882 YTD



### Activity Man Hours

2334 YTD



Elm Grove Fire Department Activities for Month								Month:	Sep-15
Activity No.	Activity Date	Day of the Week	Activity Time	Activity Hours	Type of Activity	Description of Activity	Members Attended	Man Hours	
1	9/1/15	Tuesday	0:02	2.5	Database	Records Maintenance	1	2.50	
2	9/1/15	Tuesday	19:00	1.3	Meeting	Monthly Department Business Meeting	24	30.00	
3	9/1/15	Tuesday	20:20	0.7	Meeting	Officer Meeting	10	6.70	
4	9/3/15	Thursday	20:00	1.0	Database	Records Maintenance	1	1.00	
5	9/8/15	Tuesday	19:00	2.5	Training	SCBA	11	27.50	
6	9/13/15	Sunday	13:00	2.8	Public Relations	Community Methodist Mud Fest	4	11.00	
7	9/14/15	Monday	7:00	4.0	Drill	Day Drill - SOG	10	40.00	
8	9/15/15	Tuesday	19:00	1.0	Meeting	MSA Demonstration	18	18.00	
9	9/15/15	Tuesday	20:00	1.5	Drill	Fit For Duty	18	27.00	
10	9/22/15	Tuesday	19:00	1.8	Drill	Fit For Duty	19	34.77	
11	9/22/15	Tuesday	19:00	1.0	Meeting	Chief's Meeting	4	4.00	
12	9/22/15	Tuesday	20:00	0.5	Database	Records Maintenance	1	0.50	
13	9/23/15	Wednesday	8:30	2.0	Fire Prevention	EG Lutheran Day Care	1	2.00	
14	9/28/15	Monday	9:45	1.8	Fire Prevention	Mother's Day Out	1	1.75	
15	9/28/15	Monday	17:45	0.3	Public Relations	Fire Station Tour	1	0.25	
16	9/29/15	Tuesday	19:00	2.5	Drill	MPO Drill	18	45.00	
17	9/30/15	Wednesday	10:30	1.3	Fire Prevention	Elm Grove Child Care	1	1.25	
<b>Total Activity Man Hours for the Month</b>									253.22
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		
17	167	28.3	1.66	322.3	143	1363	2587.13		
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	9/1/15	Tuesday	9:10	0.08	False Alarm	1620 Highland Dr.	14	1.12	
2	9/1/15	Tuesday	10:01	0.08	Wires Down	15295 Westover Rd.	14	1.12	
3	9/4/15	Friday	1:30	2.1	Mutual Aid	Pewaukee - Willow Rd. & Sunny Ridge Rd.	13	27.30	
4	9/8/15	Tuesday	8:50	1.13	Wires Down	850 Brinsmere Dr.	14	15.82	
5	9/8/15	Tuesday	15:04	0.60	Wires Down	18001 Pilgrim Pkwy.	19	11.40	
6	9/9/15	Wednesday	14:22	0.83	Mutual Aid	Menomonee Falls - W14894 Menomonee River Pkwy	8	6.64	
7	9/10/15	Thursday	19:20	1.57	Mutual Aid	Menomonee Falls - W18989 Menomonee Ave.	13	20.41	
8	9/11/15	Friday	14:00	0.15	False Alarm	13825 Fairfield Ct.	12	1.80	
9	9/11/15	Friday	16:53	0.62	Alarm of Fire	12400 Centa Ln.	8	4.96	
10	9/14/15	Monday	8:56	0.08	False Alarm	500 Elm Grove Rd.	17	1.36	
11	9/18/15	Friday	1:11	1.55	Arcing Wires	1240 Highland Dr.	10	15.50	
12	9/23/15	Wednesday	19:04	1.83	Mutual Aid	City of Brookfield - Station 1	11	20.13	
13	9/28/15	Monday	17:27	0.68	Vehicle Accident	Pilgrim Pkwy. & Watertown Plank Rd.	10	6.80	
14	9/30/15	Wednesday	14:37	0.22	False Alarm	13105 Watertown Plank Rd.	16	3.52	
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	
14	110	93	17	11.5	0.82	49.4	179	137.88	
	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	
	30	19	11		3607.19	44	1452	1020.06	
			58%		Monthly Average Response per Alarm	Monthly Average Man Hours per Alarm	YTD Av. Responded per Alarm	YTD Av. Man Hours per Alarm	
					12.79	9.85	13.20	9.27	
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	
4	Wires Down			8		27		24.5%	
4	False Alarm			6		59		53.6%	
4	Mutual Aid			0		24		21.8%	
1	Alarm of Fire			14		110		100%	
1	Vehicle Accident								
14	Total Alarms this Month								