

## Fire Department Village Board Report Narrative

Month: May 2020

**Activities for the month:** The 17 activities for the month included equipment maintenance, records management, fire education and training. The department continues to adhere to the Safer at Home guidelines. We are planning to resume in person training in June.

### **Training and Maintenance:**

- Weekly apparatus checks
- Equipment maintenance
- Rapid Intervention Training

**Calls for Service:** There were 8 calls for service comprised of: 4 mutual aid requests (New Berlin, Menomonee Falls, Pewaukee and Town of Brookfield), 2 smell of smoke, 1 smoke in the residence and 1 false alarm. .

**Year to date call volume:** Calls for service are 6 behind last year and false alarms are 5 ahead of last year.

The department continues to follow all appropriate guidelines regarding COVID-19, we are decontaminating our facility, apparatus and equipment to protect our service providers and those we serve.

Respectfully Submitted,

David J. Kastenzholz- Interim Fire Chief, Elm Grove Volunteer Fire Department

Fire Calls							Avg. Response Time						
M/Yr	2015	2016	2017	2018	2019	2020	M/Yr	2015	2016	2017	2018	2019	2020
J	8	12	16	9	10	8	J	8.92	6.37	6.35	7.88	6.19	5.58
F	15	13	7	6	5	5	F	6.30	6.87	6.23	6.80	4.20	3.38
M	6	6	7	10	11	9	M	7.00	6.20	5.80	6.20	3.46	3.25
A	6	7	11	9	6	11	A	6.28	9.35	6.38	10.40	10.47	8.20
M	13	12	13	13	6	8	M	7.05	6.53	6.85	6.51	4.11	5.35
J	16	14	18	10	9		J	5.92	6.52	6.45	4.70	6.37	
J	17	22	9	21	17		J	5.90	9.06	6.50	6.17	5.29	
A	15	9	2	11	13		A	6.17	7.37	5.67	10.27	10.44	
S	14	7	7	12	15		S	7.38	6.34	5.00	4.57	7.27	
O	7	11	8	8	15		O	6.50	7.07	5.23	3.36	3.41	
N	13	14	6	7	13		N	6.28	6.10	5.14	7.25	6.01	
D	14	10	11	11	10		D	6.32	8.42	7.85	6.00	9.36	
Total	144	137	115	127	130	41	Total	6.55	7.18	6.12	6.68	6.38	5.15

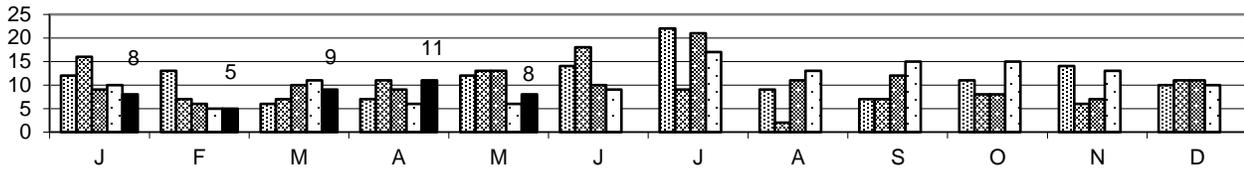
Average Turnout						
M/Yr	2015	2016	2017	2018	2019	2020
J	14.0	12.4	13.9	11.0	13.0	13.0
F	11.9	13.4	13.4	14.5	12.0	16.0
M	13.0	13.2	13.1	13.9	12.7	11.0
A	15.2	13.0	11.4	12.6	12.6	14.0
M	13.4	12.5	11.2	14.0	13.6	15.0
J	12.9	11.4	11.2	11.1	12.4	
J	13.2	12.9	9.1	11.1	11.3	
A	13.8	13.1	10.5	12.0	9.4	
S	12.9	13.0	12.1	11.0	13.1	
O	9.9	12.8	12.4	11.4	12.0	
N	13.2	12.1	11.7	10.9	12.0	
D	12.6	12.6	12.7	13.6	12.0	
Total	13.0	12.7	11.9	12.3	12.2	13.8

Activity Hours							Call Hours						
M/Yr	2015	2016	2017	2018	2019	2020	M/Yr	2015	2016	2017	2018	2019	2020
J	208.8	248.7	272.3	189.3	135.9	287.0	J	112.4	91.7	187.0	92.2	205.9	116.0
F	255.9	205.4	223.6	171.2	287.3	214.5	F	95.3	81.6	45.3	48.9	41.9	34.2
M	375.6	261.5	187.2	204.2	340.0	131.6	M	62.0	61.4	34.9	64.0	94.8	55.1
A	243.2	195.5	199.4	344.3	266.5	77.9	A	36.5	100.1	142.8	127.4	45.9	163.3
M	340.7	344.2	342.9	245.8	275.8	89.0	M	136.7	126.2	89.5	115.9	46.9	174.1
J	411.2	156.0	183.4	168.8	176.4		J	110.0	100.7	150.1	57.4	107.4	
J	302.9	238.6	171.2	207.7	284.4		J	186.8	201.3	67.5	231.3	231.5	
A	195.6	467.8	315.3	168.4	442.3		A	142.6	77.1	16.7	56.7	103.2	
S	253.2	154.1	179.4	169.2	248.8		S	136.9	36.8	24.8	87.9	170.6	
O	220.7	267.2	282.8	525.0	233.5		O	36.0	122.0	42.0	119.8	96.8	
N	236.7	449.3	181.4	256.8	280.0		N	103.1	90.7	55.1	35.4	123.4	
D	355.3	210.8	179.1	135.9	94.1		D	99.0	138.5	90.7	205.9	117.8	
Total	3399.7	3199.2	2717.8	2786.6	3064.8	799.9	Total	1257.2	1228.0	946.3	1242.6	1386.0	542.7



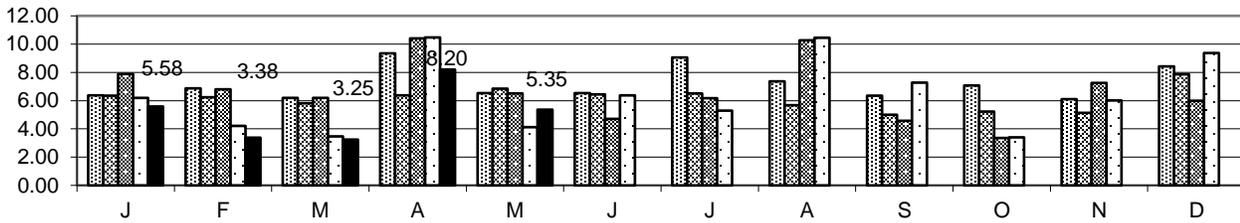
### 2020 Fire Calls

YTD 41



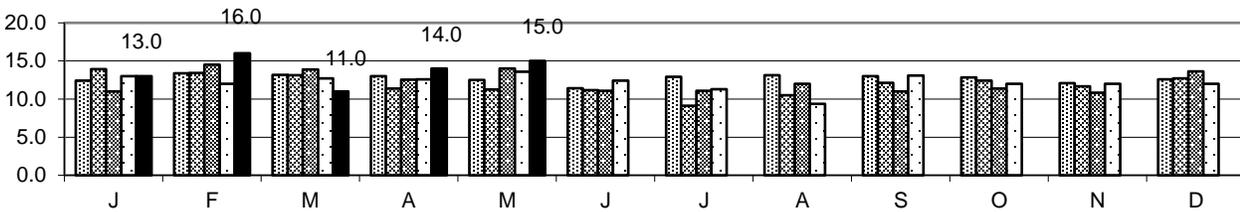
### Average Response Time (Minutes)

YTD - Including Mutual Aid 5.15



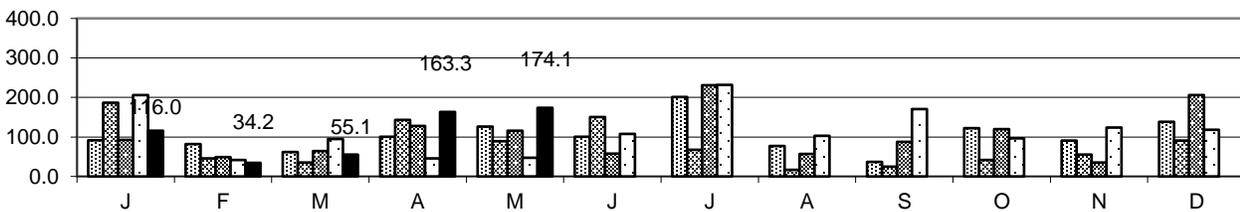
### Average Turnout

AVG 13.8



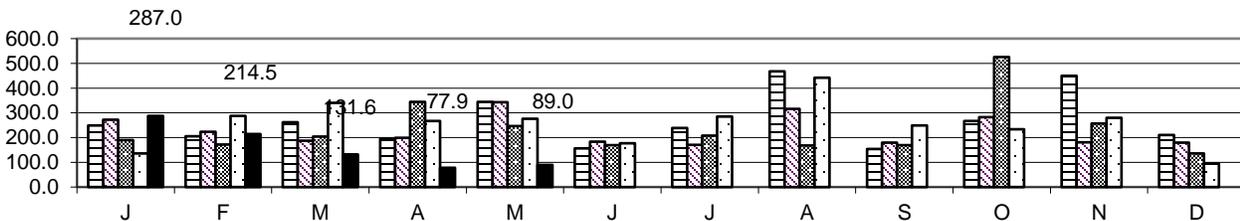
### Fire Call Man Hours

YTD 542.7



### Activity Man Hours

YTD 799.9



Elm Grove Fire Department Activities for Month							Month:	May-20
Activity No.	Activity Date	Day of the Week	Activity Time	Activity Hours	Type of Activity	Description of Activity	Members Attended	Man Hours
1	5/1/20	Friday	8:30	1.5	Fire Education	Tonawanda High Intrest Day	1	1.50
2	5/4/20	Monday	16:10	2.1	Data Management	Firehouse Reports	1	2.10
3	5/4/20	Monday	19:00	1.0	Equipment Maninteance	Weekly Checks (2461 & 2492)	6	6.00
4	5/5/20	Tuesday	19:00	1.3	Equipment Maninteance	Weekly Checks (2462 & 2491)	5	8.00
5	5/6/20	Wednesday	19:00	1.0	Equipment Maninteance	Weekly Checks (2471 & 2481)	5	6.00
6	5/11/20	Monday	19:00	1.0	Equipment Maninteance	Weekly Checks (2461 & 2492)	4	4.00
7	5/12/20	Tuesday	19:00	1.8	Equipment Maninteance	Weekly Checks (2462 & 2491)	4	7.20
8	5/13/20	Wednesday	19:00	1.5	Equipment Maninteance	Weekly Checks (2471 & 2481)	5	7.50
9	5/18/20	Monday	16:15	4.0	Data Management	Firehouse Reports	1	4.00
10	5/18/20	Monday	19:00	1.0	Equipment Maninteance	Weekly Checks (2461 & 2492)	7	7.00
11	5/19/20	Tuesday	19:00	1.0	Equipment Maninteance	Weekly Checks (2462 & 2491)	9	9.00
12	5/19/20	Tuesday	20:00	1.0	Data Management	Monthly Reports	1	1.00
13	5/20/20	Wednesday	19:00	1.0	Equipment Maninteance	Weekly Checks (2471 & 2481)	7	7.00
14	5/21/20	Thursday	19:00	2.0	Training	RIT Practice	3	6.00
15	5/26/20	Tuesday	19:00	1.5	Equipment Maninteance	Weekly Checks (2462 & 2491)	6	9.00
16	5/29/20	Friday	16:50	1.9	Data Management	Firehouse Reports	1	1.90
17	5/30/20	Saturday	7:00	1.8	Data Management	Firehouse Reports	1	1.75
<b>Total Activity Man Hours for the Month</b>								<b>88.95</b>
<b>Department Activity Summary and Statistics</b>								
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
17	73	26.4	1.55		131.9	67	449	799.80
<b>Elm Grove Fire Department Calls for Service for Month</b>								
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	5/4/20	Monday	12:27	0.4	Smell of Smoke	13400 Elmhurst Parkway	14	5.60
2	5/7/20	Thursday	19:13	0.60	Smell of Smoke	1455 Longwood	16	9.60
3	5/14/20	Thursday	4:21	0.50	False Alarm	800 Wall St	12	6.00
4	5/14/20	Thursday	12:49	0.10	Mutual Aid	1255 Rolling Green Dr (Town of Brookfield)	14	1.40
5	5/19/20	Monday	4:05	5.90	Mutual Aid	2795 S 166th St (New Berlin)	14	82.60
6	5/20/20	Wednesday	6:49	0.60	Smoke in Building	15260 Marilyn Dr #1	19	11.40
7	5/24/20	Sunday	11:32	2.30	Mutual Aid	W239 N2242 Pewaukee Rd (Pewaukee FD 1)	11	25.30
8	5/31/20	Sunday	21:50	2.30	Mutual Aid	W140 N7501 Lilly Rd (Menomonee Falls FD 3)	14	32.20
<b>Department Call Summary and Statistics</b>								
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
8	41	47	-6	12.7	1.59	95.3	114	174.10
			-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
	10	5	5		1342.45	43	563	542.65
			100%					
					Monthly Average Response per	Monthly Average Man Hours per Alarm	YTD Av.	YTD Av. Man
					14.25	21.76	13.73	13.24
<b>Current Month Calls For Service and Statistics</b>								
No. of Alarms	Types of Alarm this Month			Alarm Times of Occurrence		Year to Date Alarm Times of Occurrence		% of YTD Alarm Times
4	Mutual Aid			2 Daytime Alarms 7:00am-3:30pm		12		29.3%
2	Smell of Smoke			4 Week Night Alarms 3:30pm-7:00am		15		36.6%
1	False Alarm			2 Week End Alarms Sat. 7:00am-Mon. 7:00am		14		34.1%
1	Smoke in Structure			8 Total Alarms this Month		41		100%
8	Total Alarms this Month							