

## Fire Department Village Board Report Narrative

Month: April 2020

Activities for the Month: The 15 activities for the month included meetings, equipment and station maintenance, and records management.

Training and maintenance:

- Weekly apparatus and equipment maintenance
- Lighting repairs on 2492

Calls for Service: There were 11 calls for service comprised of: 4 natural gas leaks, 2 mutual aid calls with 1 to the City of Brookfield and the other to the Village of Butler, 1 assist call, 1 carbon monoxide incident, 1 false alarm caused by a system malfunction, 1 smoke in a building call, and 1 structure fire.

Year to date calls: Calls-for-service were 1 behind last year, and false alarms were 6 ahead.

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

I would like to congratulate Assistant Chief David Kastenholtz in being appointed Interim Fire Chief. I wish the best for David and the great department which I have had the pleasure and honor of being part of since 1973.

Respectfully Submitted,

William L. Selzer - 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		M	7.05	6.53	6.85	6.51	4.11	
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	33	Total	6.55	7.18	6.12	6.68	6.38	5.10

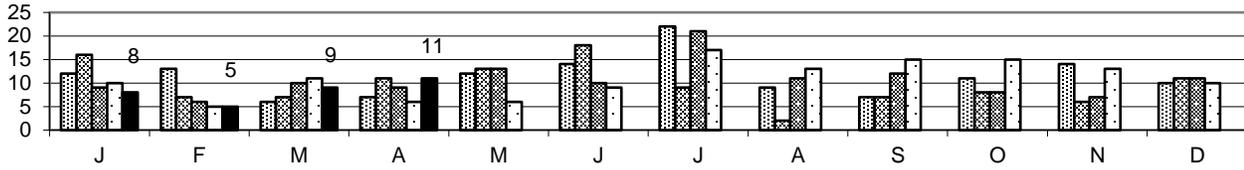
Average Turnout						
M/Yr	2015	2016	2017	2018	2019	2020
J	14.0	12.4	13.9	11.0	13.0	13.0
F	11.9	13.4	13.4	14.5	12.0	16.0
M	13.0	13.2	13.1	13.9	12.7	11.0
A	15.2	13.0	11.4	12.6	12.6	14.0
M	13.4	12.5	11.2	14.0	13.6	
J	12.9	11.4	11.2	11.1	12.4	
J	13.2	12.9	9.1	11.1	11.3	
A	13.8	13.1	10.5	12.0	9.4	
S	12.9	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	54.0

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		M	136.7	126.2	89.5	115.9	46.9	
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	711.0	Total	1257.2	1228.0	946.3	1242.6	1386.0	368.6



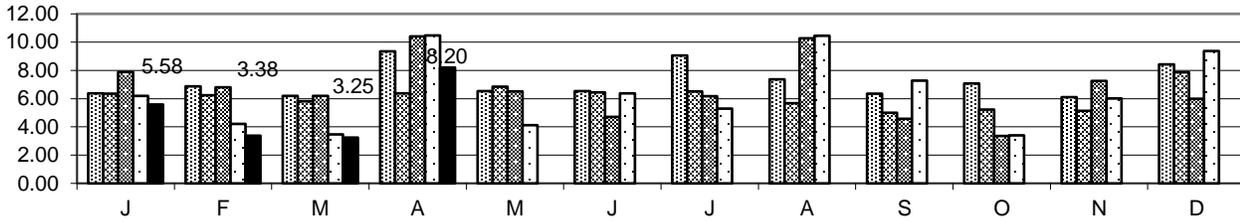
### 2020 Fire Calls

YTD 33



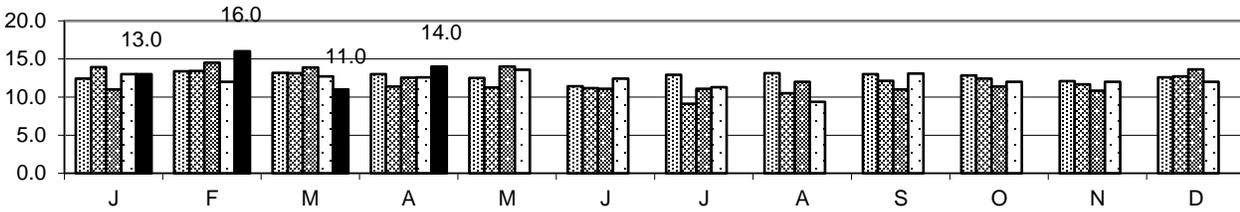
### Average Response Time (Minutes)

YTD - Including Mutual Aid 5.10



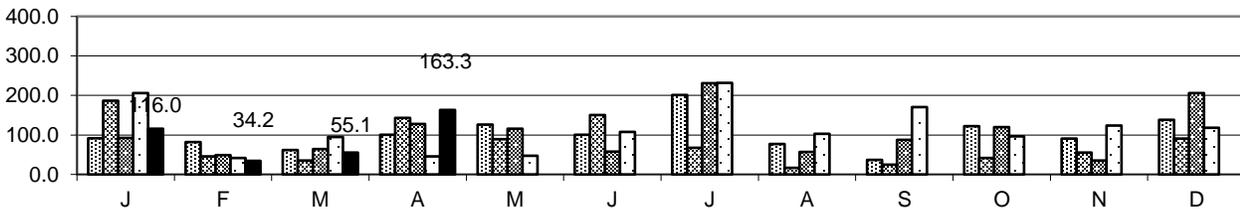
### Average Turnout

AVG 54



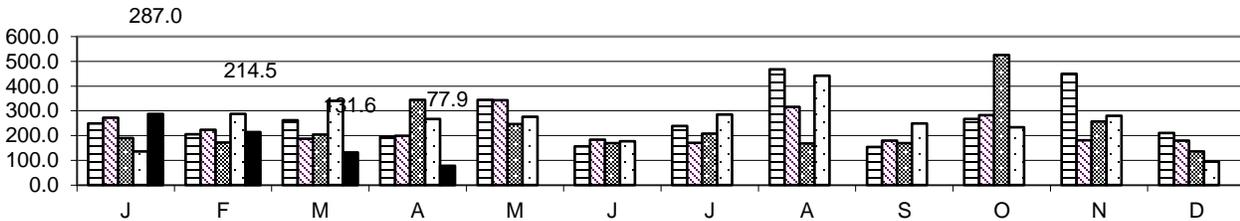
### Fire Call Man Hours

YTD 368.6



### Activity Man Hours

YTD 711.0



Elm Grove Fire Department Activities for Month							Month:	Apr-20
Activity No.	Activity Date	Day of the Week	Activity Time	Activity Hours	Type of Activity	Description of Activity	Members Attended	Man Hours
1	4/1/20	Wednesday	15:50	1.9	Data Management	Firehouse Reports	1	1.90
2	4/2/20	Thursday	16:15	2.5	Data Management	Firehouse Reports	1	2.50
3	4/3/20	Friday	10:30	2.5	Data Management	Monthly Report	1	2.50
4	4/5/20	Sunday	13:45	1.1	Equipment Maintenance	2471 Repairs	2	2.20
5	4/6/20	Monday	19:00	0.8	Equipment Maintenance	Weekly Checks (2461 & 2492)	6	4.50
6	4/7/20	Tuesday	19:00	1.0	Equipment Maintenance	Weekly Checks (2462 & 2491)	9	9.00
7	4/11/20	Saturday	8:00	2.0	Equipment Maintenance	Apparatus Lighting Repairs (2462 & 2461)	1	2.00
8	4/13/20	Monday	19:00	1.0	Equipment Maintenance	Weekly Checks (2461 & 2492)	7	7.00
9	4/14/20	Tuesday	19:00	1.5	Equipment Maintenance	Weekly Checks (2462 & 2491)	5	7.50
10	4/15/20	Wednesday	19:00	1.5	Equipment Maintenance	Weekly Checks (2471 & 2481)	4	6.00
11	4/21/20	Tuesday	19:00	1.5	Equipment Maintenance	Weekly Checks (2462 & 2491)	6	9.00
12	4/22/20	Wednesday	19:00	1.5	Equipment Maintenance	Weekly Checks (2471 & 2481)	6	9.00
13	4/27/20	Monday	19:00	1.0	Equipment Maintenance	Weekly Checks (2461 & 2492)	5	5.00
14	4/28/20	Tuesday	19:00	1.8	Equipment Maintenance	Weekly Checks (2462 & 2491)	5	8.75
15	4/29/20	Wednesday	19:00	0.5	Equipment Maintenance	Weekly Checks (2471 & 2481)	2	1.00
							<b>Total Activity Man Hours for the Month</b>	77.85
<b>Department Activity Summary and Statistics</b>								
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
15	56	22.0	1.47		105.6	61	382	710.85
<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	4/1/20	Wednesday	15:13	0.9	Natural Gas Incident	1176 Pilgrim Parkway	10	9.00
2	4/1/20	Wednesday	23:13	3.25	Natural Gas Incident	13105 Watertown Plank Rd	15	48.75
3	4/4/20	Saturday	13:13	0.10	False Alarm	700 Wall St	16	1.60
4	4/14/20	Tuesday	14:40	0.90	Natural Gas Incident	13300 Watertown Plank Rd	15	13.50
5	4/18/20	Saturday	19:43	1.20	Natural Gas Incident	12400 W Bluemound Rd - UPS	10	12.00
6	4/20/20	Monday	6:59	0.60	Assist Citizen	1415 N 124th St	11	6.60
7	4/22/20	Wednesday	9:24	0.90	Structure Fire	13070 W Blue Mound Rd	18	16.20
8	4/22/20	Wednesday	11:46	1.10	Carbon Monoxide Incident	13205 Gremoor Dr	13	14.30
9	4/26/20	Sunday	21:35	1.10	Mutual Aid	2100 N Calhoun Rd - City of Brookfield Station 1	13	14.30
10	4/29/20	Wednesday	2:11	0.90	Smoke in Structure	14455 Andrew Jackson Cir	20	18.00
11	4/29/20	Wednesday	15:40	0.90	Mutual Aid	12699 W Arden Pl	10	9.00
<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
11	33	34	-1	11.9	1.08	64.6	151	163.25
			-3%					
	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
	9	3	6		1079.40	47	449	368.55
			200%					
					Monthly Average Response per Alarm	Monthly Average Man Hours per Alarm	YTD Av. Responded per Alarm	YTD Av. Man Hours per Alarm
					13.73	14.84	13.61	11.17
<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	Natural Gas Incidents		5	Daytime Alarms 7:00am-3:30pm	10		30.3%	
2	Mutual Aid		3	Week Night Alarms 3:30pm-7:00am	11		33.3%	
1	Assist Citizen		3	Week End Alarms Sat. 7:00am-Mon. 7:00am	12		36.4%	
1	Carbon Monoxide		11	Total Alarms this Month	33		100%	
1	False Alarm							
1	Smoke in Structure							
1	Structure Fire							
11	Total Alarms this Month							