

Fire Department Village Board Report Narrative

Month: May 2022

Activities for the month: The **18** activities for the month included Monthly Business Meeting, Firehouse Report entry, Station Clean-Up, Apparatus Checks/Maintenance, Station Inventory and Public Relations Events (Girl Scout fire prevention discussion/tour and Memorial Day Parade).

Training and Maintenance:

- **Day Crew Training:**
 - Ground Ladders
 - Vent, Enter, Isolate and Search (VEIS)
- **Night Crew Training/Drills** consisted of:
 - Drafting Operations
 - Ground Ladders
 - Standard Operating Guidelines (SOG's)
 - Various Company Standard Drills

Calls for Service:

- There were **10** calls for service comprised of **3** False Alarms, **2** Brush Fires, **2** Mutual Aid requests (City of Brookfield & Town of Brookfield) **1** Carbon Monoxide alarm, **1** Motor Vehicle Crash and **1** Miscellaneous (child playing with cell phone).

Year to date call volume: Calls for service are fifteen (**15**) behind last year (**41/56**) at this time and false alarms are one (**1**) behind last year (**15/16**).

Respectfully Submitted,

David J. Kastenholz- Fire Chief, Elm Grove Volunteer Fire Department

Elm Grove Fire Department 2017-2022

Fire Calls

Fire Calls							Avg. Response Time						
M/Yr	2017	2018	2019	2020	2021	2022	M/Yr	2017	2018	2019	2020	2021	2022
J	16	9	10	8	6	6	J	6.35	7.88	6.19	5.58	14.13	31.10
F	7	6	5	5	11	7	F	6.23	6.80	4.20	3.38	6.22	12.30
M	7	10	11	9	15	9	M	5.80	6.20	3.46	3.25	6.21	7.60
A	11	9	6	11	12	9	A	6.38	10.40	10.47	8.20	9.43	4.50
M	13	13	6	8	12	10	M	6.85	6.51	4.11	5.35	3.44	5.20
J	18	10	9	11	18		J	6.45	4.70	6.37	3.21	4.50	
J	9	21	17	13	4		J	6.50	6.17	5.29	6.00	5.05	
A	2	11	13	12	38		A	5.67	10.27	10.44	6.18	6.40	
S	7	12	15	12	5		S	5.00	4.57	7.27	5.08	6.40	
O	8	8	15	12	9		O	5.23	3.36	3.41	4.26	8.52	
N	6	7	13	13	11		N	5.14	7.25	6.01	3.44	11.43	
D	11	11	10	6	18		D	7.85	6.00	9.36	9.45	7.44	
Total	115	127	130	120	159	41	Total	73.45	80.11	76.58	63.38	7.43	12.14

Average Turnout

M/Yr	2017	2018	2019	2020	2021	2022
J	13.9	11.0	13.0	13.0	14.0	15
F	13.4	14.5	12.0	16.0	11.0	12
M	13.1	13.9	12.7	11.0	12.0	13
A	11.4	12.6	12.6	14.0	10.8	13
M	11.2	14.0	13.6	15.0	10.5	12.7
J	11.2	11.1	12.4	12.5	9.4	
J	9.1	11.1	11.3	11.0	8.8	
A	10.5	12.0	9.4	11.0	13.1	
S	12.1	11.0	13.1	10.0	12.8	
O	12.4	11.4	12.0	11.0	10.8	
N	11.7	10.9	12.0	9.6	12.0	
D	12.7	13.6	12.0	10.1	12.0	
Total	11.9	12.3	12.2	12.0	11.4	13.1

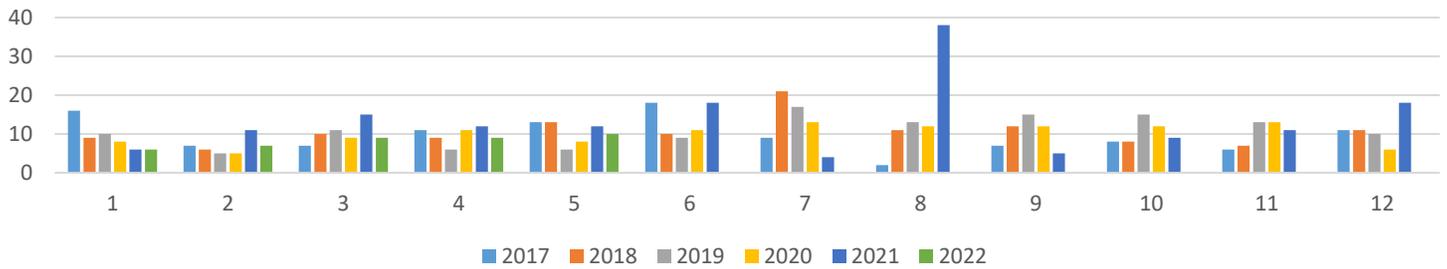
Activity Hours

Activity Hours							Call Hours						
M/Yr	2017	2018	2019	2020	2021	2022	M/Yr	2017	2018	2019	2020	2021	2022
J	272.3	189.3	135.9	287.0	106.1	186.9	J	187.0	92.2	205.9	116.0	141.15	240.00
F	223.6	171.2	287.3	214.5	91.5	213.1	F	45.3	48.9	41.9	34.2	166.90	45.10
M	187.2	204.2	340.0	131.6	222.2	251.75	M	34.9	64.0	94.8	55.1	166.60	173.10
A	199.4	344.3	266.5	77.9	167.1	355.9	A	142.8	127.4	45.9	163.3	146.40	71.10
M	342.9	245.8	275.8	89.0	215.4	306.5	M	89.5	115.9	46.9	174.1	81.19	69.00
J	183.4	168.8	176.4	135.9	190.4		J	150.1	57.4	107.4	101.4	87.10	
J	171.2	207.7	284.4	240.8	250.4		J	67.5	231.3	231.5	95.2	32.40	
A	315.3	168.4	442.3	146.9	226.2		A	16.7	56.7	103.2	86.2	498.00	
S	179.4	169.2	248.8	207.0	225.6		S	24.8	87.9	170.6	91.7	49.85	
O	282.8	525.0	233.5	188.8	327.0		O	42.0	119.8	96.8	88.3	99.50	
N	181.4	256.8	280.0	76.6	278.0		N	55.1	35.4	123.4	75.0	74.75	
D	179.1	135.9	94.1	85.9	179.8		D	90.7	205.9	117.8	52.3	59.40	
Total	2717.8	2786.6	3064.8	1881.6	2479.5	1314.2	Total	946.3	1242.6	1386.0	1132.7	1603.2	598.30

Elm Grove Fire Department 2017-2022

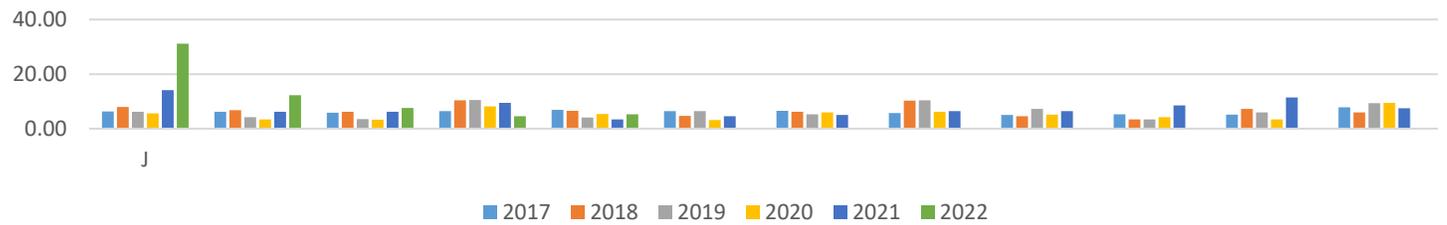
Calls for Service

Year to Date - 41



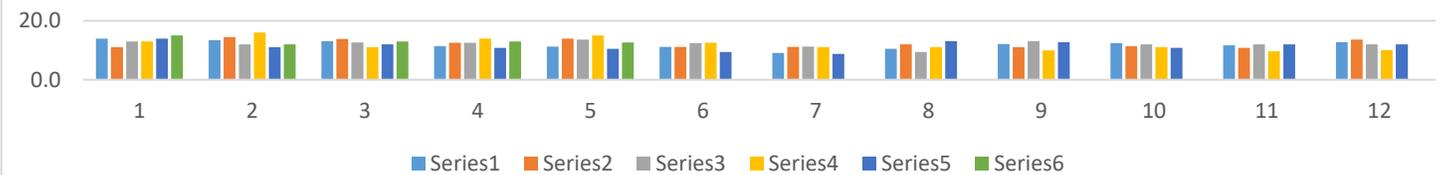
Avg. Response Time

Year to Date - 12.14



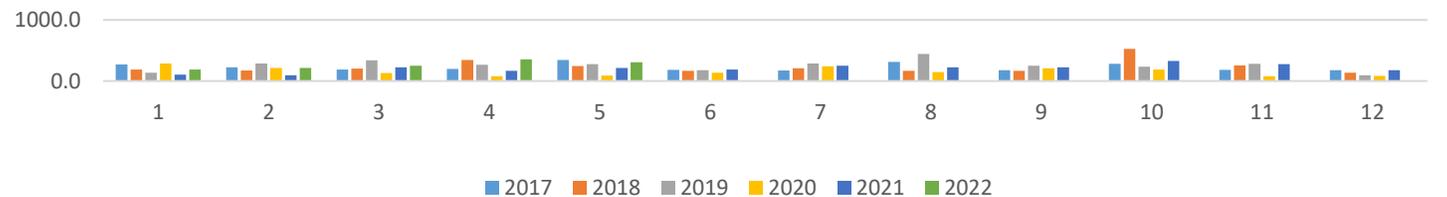
Avg. Turnout

Year to Date - 13.1



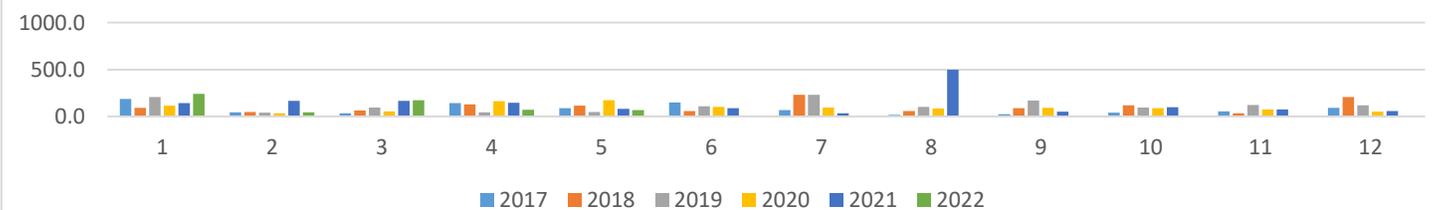
Activity Hours

Year to Date - 1314.2



Call Hours

Year to Date - 598.3



Elm Grove Fire Department Activities for Month							Month:	May-22
Activity No.	Activity Date	Day of the Week	Activity Time	Activity Hours	Type of Activity	Description of Activity	Members Attended	Man Hours
1	5/1/22	Sunday	10:30	2.0	Adminstration	Monthly Prep	1	2.00
2	5/1/22	Sunday	15:00	0.8	Data Entry	Firehouse Reports	1	0.80
3	5/2/22	Monday	14:30	2.3	Data Entry	Firehouse Reports	1	2.25
4	5/3/22	Tuesday	19:00	0.8	Meeting	Monthly Meeting	23	17.25
5	5/4/22	Wednesday	17:00	1.0	Public Education	Girl Scout Troop Tour	1	1.00
6	5/7/22	Saturday	9:00	2.5	Training	Company Standard Drill 1A	7	17.50
7	5/10/22	Tuesday	19:00	2.3	Training	Ground Ladders	16	36.00
8	5/14/22	Saturday	9:00	2.0	Training	Company Standard Drill 2	6	12.00
9	5/17/22	Tuesday	19:00	2.5	Training	SOG Drill	15	37.50
10	5/20/22	Friday	12:30	2.5	Training	Live Fire Training - Wauwatosa	1	2.50
11	5/21/22	Saturday	9:00	2.5	Training	Company Standard Drill 11	6	15.00
12	5/24/22	Monday	7:00	2.8	Training	VEIS & Ladders	7	19.25
13	5/24/22	Tuesday	19:00	3.0	Station Maintenance	Station Clean-up & Vehicle Maintenance	13	39.00
14	5/25/22	Wednesday	12:30	3.5	Adminstration	Inventory	1	3.50
15	5/28/22	Saturday	9:00	2.5	Training	Company Standard Drill 2B	7	17.50
16	5/30/22	Monday	9:00	3.0	Public Relations	Memorial Day Parade	18	54.00
17	5/31/22	Tuesday	18:50	1.0	Data Entry	Firehouse Reports	1	1.00
18	5/31/22	Tuesday	19:00	2.0	Training	Drafting Operations	14	28.00
							Total Activity Man Hours for the Month	306.05
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
18	92	38.8	2.16		191.4	139	597	1313.70
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	5/12/22	Thursday	13:38	0.1	False Alarm	625 Park Cir	9	0.90
2	5/13/22	Friday	15:11	0.90	Brush Fire	12400 Blue Mound Rd (Rear of)	16	14.40
3	5/15/22	Sunday	21:40	1.70	Mutual Aid	City of Brookfield Station 1 (2100 N Calhoun Rd)	13	22.10
4	5/16/22	Monday	14:37	0.20	False Alarm	12400 Blue Mound Rd	8	1.60
5	5/16/22	Monday	17:53	0.30	Brush Fire	12850 Blue Mound Rd (Rear of)	13	3.90
6	5/20/22	Friday	8:55	0.70	Motor Vehicle Crash	Highland & Juneau	12	8.40
7	5/20/22	Friday	20:35	0.70	Carbon Monoxide Alarm	15215 Watertown Plank Rd	15	10.50
8	5/25/22	Wednesday	10:36	0.20	Mutual Aid	Town of Brookfield Station (595 Janacek Rd)	11	2.20
9	5/27/22	Friday	7:48	0.10	False Alarm	825 Brinsmere	10	1.00
10	5/30/22	Monday	10:06	0.20	Miscellaneous	1350 Fairhaven	20	4.00
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
10	41	56	-15	5.1	0.51	345.0	127	69.00
False Alarms for Month	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
3	15	16	-1		1912.00	45	679	598.30
			-6%		Monthly Average Response	Monthly Average Man Hours per Alarm	YTD Av.	YTD Av. Man
					12.70	6.90	16.56	14.59
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
3	False Alarm			7 Daytime Alarms 7:00am-3:30pm		21		51.2%
2	Brush Fire			2 Week Night Alarms 3:30pm-7:00am		13		31.7%
2	Mutual Aid			1 Week End Alarms Sat. 7:00am-Mon. 7:00		7		17.1%
1	Carbon Monoxide			10 Total Alarms this Month		41		100%
1	Miscellaneous							
1	Motor Vehicle Crash							
10	Total Alarms this Month							