

Fire Department Village Board Report Narrative

Month: April 2022

Activities for the month: The **18** activities for the month included Monthly Business Meeting, Monthly Officer's Meeting, Firehouse Report entry, Apparatus Checks/Maintenance and four Public Relations Events and a Memorial Service for Retired Deputy Chief Roger Spahr.

Training and Maintenance:

- **Day Crew Training:**
 - Confined Space Entry
- **Night Crew Training/Drills** consisted of:
 - Fire Streams & Hose Advancement
 - Hose Advancement & Ground Ladders
 - Motor Pump Operator- Water Supply
 - Motor Pump Operator- Drafting

Calls for Service:

- There were **9** calls for service comprised of **3** False Alarms, **2** Electrical Emergencies Smell, **1** Natural Gas Emergency, **1** Motor Vehicle Crash, **1** Motor Vehicle Fire and **1** Structure Fire.

Year to date call volume: Calls for service are ten (**13**) behind last year (**31/44**) at this time and false alarms are **4** ahead of last year (**12/8**).

Respectfully Submitted,

David J. Kastenzholz- 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	31.04
F	7	6	5	5	11	7	F	6.23	6.80	4.20	3.38	6.22	12.21
M	7	10	11	9	15	9	M	5.80	6.20	3.46	3.25	6.21	7.39
A	11	9	6	11	12	9	A	6.38	10.40	10.47	8.20	9.43	4.33
M	13	13	6	8	12		M	6.85	6.51	4.11	5.35	3.44	
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	31	Total	73.45	80.11	76.58	63.38	7.43	13.74

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	
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	13.3

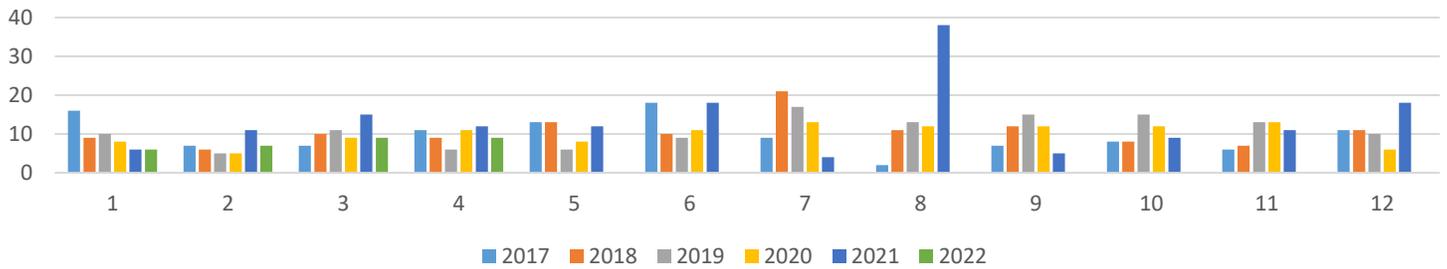
Activity Hours

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		M	89.5	115.9	46.9	174.1	81.19	
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	1007.7	Total	946.3	1242.6	1386.0	1132.7	1603.2	529.30

Elm Grove Fire Department 2017-2022

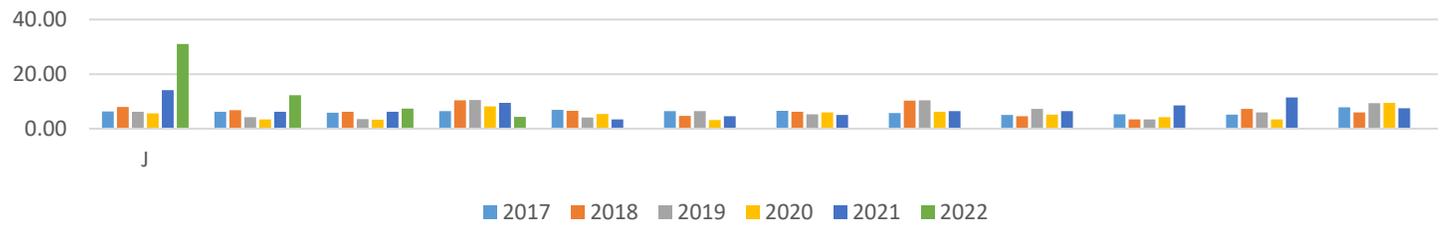
Calls for Service

Year to Date - 31



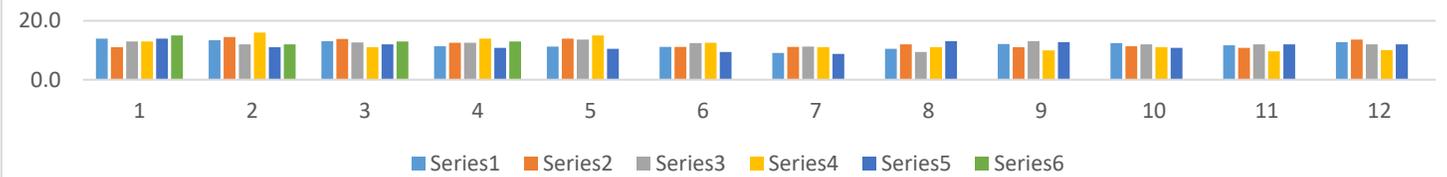
Avg. Response Time

Year to Date - 13.74



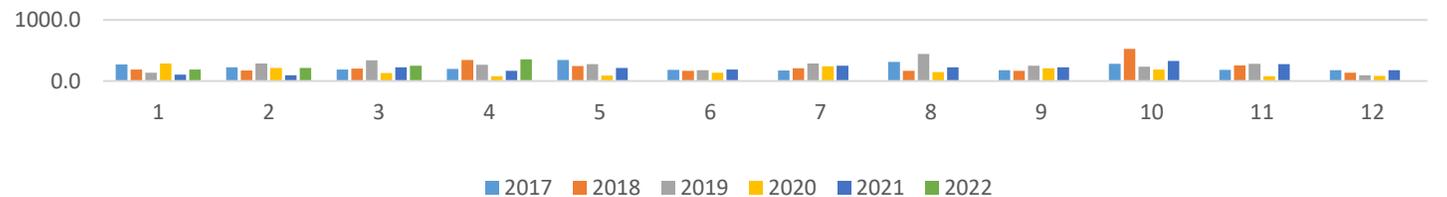
Avg. Turnout

Year to Date - 13.3



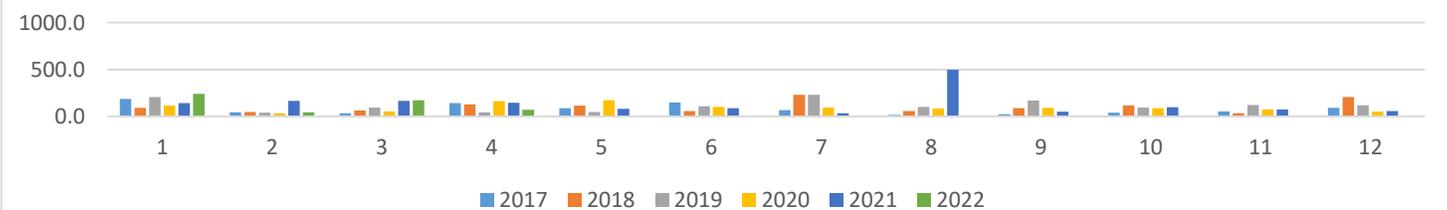
Activity Hours

Year to Date - 1007.7



Call Hours

Year to Date - 529.30



Elm Grove Fire Department Activities for Month							Month:	Apr-22
Activity No.	Activity Date	Day of the Week	Activity Time	Activity Hours	Type of Activity	Description of Activity	Members Attended	Man Hours
1	4/2/22	Saturday	10:30	2.0	Data Entry	Firehouse Reports	1	2.00
2	4/2/22	Saturday	13:00	2.5	Administration	Monthly Reports	1	2.50
3	4/5/22	Tuesday	19:00	0.8	Meeting	Business Meeting	22	17.60
4	4/5/22	Tuesday	19:45	0.8	Meeting	Officers Meeting	6	4.80
5	4/7/22	Thursday	7:00	8.0	Training	Confined Space Entry	9	72.00
6	4/8/22	Friday	12:30	1.1	Administration	Maintenance Records	1	1.10
7	4/8/22	Friday	18:00	1.5	Work Detail	Station Clean-up	15	22.50
8	4/9/22	Saturday	8:00	4.5	Work Detail	Ste-up & Memorial	22	99.00
9	4/12/22	Tuesday	19:00	2.5	Training	Fire Streams & Hose Advancement	13	32.50
10	4/14/22	Thursday	13:00	2.0	Administration	Organize Storage Closet	1	2.00
11	4/18/22	Monday	11:00	1.5	Administration	Inventory	1	1.50
12	4/19/22	Tuesday	19:00	2.5	Training	Hose Advancement & Ground Ladders	13	32.50
13	4/21/22	Thursday	9:00	2.0	Public Education	Survive Alive @ Brookfield FD	2	4.00
14	4/21/22	Thursday	12:15	2.0	Public Education	Survive Alive @ Brookfield FD	2	4.00
15	4/22/22	Friday	9:00	1.5	Public Education	Survive Alive @ Brookfield FD	3	4.50
16	4/26/22	Tuesday	19:00	2.8	Training	Water Supply & Drafting	17	47.60
17	4/28/22	Thursday	17:00	1.0	Data Entry	Firehouse Reports	1	1.00
18	4/29/22	Friday	8:00	4.8	Public Education	Tonawanda High Intrest Day	1	4.80
							Total Activity Man Hours for the Month	355.90
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	74	43.8	2.43	152.6		131	458	1007.65
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	4/5/22	Tuesday	9:08	0.1	False Alarm	1005 San Jose	15	1.50
2	4/6/22	Wednesday	10:38	0.60	Vehicle Fire	Watertown Plank & Pilgrim Parkway	15	9.00
3	4/11/22	Monday	18:29	1.30	Natural Gas Emergency	1130 Terrace Dr	13	16.90
4	4/11/22	Monday	20:07	0.20	False Alarm	1820 Westmoor Terrace	12	2.40
5	4/13/22	Wednesday	17:37	0.90	Electrical Emergency	645 Elm Grove Rd	11	9.90
6	4/14/22	Thursday	17:38	1.60	Electrical Emergency	1245 Highland Dr	9	14.40
7	4/16/22	Saturday	13:47	0.50	Structure Fire	13425 Watertown Plank Rd	18	9.00
8	4/22/22	Friday	16:14	0.20	False Alarm	14550 Wisconsin Ave	10	2.00
9	4/29/22	Friday	13:01	0.60	Motor Vehicle Crash	124/Walnut	10	6.00
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
9	31	44	-13 -30%	6.0	0.67	40.0	113	71.10
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	12	8	4 50%	1536.95		44	552	529.30
				Monthly Average Response per Alarm	Monthly Average Man Hours per Alarm		YTD Av. Responded per Alarm	YTD Av. Man Hours per Alarm
				12.56	7.90		17.81	17.07
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			3 Daytime Alarms 7:00am-3:30pm		14		45.2%
2	Electrical Emergency			5 Week Night Alarms 3:30pm-7:00am		11		35.5%
1	Motor Vehicle Crash			1 Week End Alarms Sat. 7:00am-Mon. 7:00		6		19.4%
1	Natural Gas Emergency			9 Total Alarms this Month		31		100%
1	Structure Fire							
1	Vehicle Fire							
9	Total Alarms this Month							