

Fire Department Village Board Report Narrative

Month: January 2022

Activities for the month: The **16** activities for the month included Firehouse Report entry, Work on Pre-Plans, Equipment Inventory, and Apparatus Checks/Maintenance.

Training and Maintenance:

- **Day Crew Training:**
 - Multiple Training topics were addressed
- **Night Crew Training** consisted of:
 - Firefighter Survival
 - SCBA Training/Team Building exercises
 - Primary Search Tactics
 - Equipment Location and Usage

Calls for Service:

- There were **6** calls for service comprised of **2** Mutual Aid requests (**1** to the City of Brookfield and **1** to the City of New Berlin), **2** False Alarms, **1** Smoke Assignment and **1** Structure Fire at 13320 West Bluemound Road. The origin of the fire was the second floor balcony of Unit 3. The fire extended up the exterior wall and into the common attic space. The response was escalated to a Second Alarm level based on the weather and the size of the fire. The Elm Grove Fire Department had 26 members respond, we were assisted by numerous department through the Mutual Aid Box Alarm System (MABAS).

Year to date call volume: Calls for service are **equal to** last year (**6/6**) at this time and false alarms are **1** ahead of last year (**2/1**).

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		F	6.23	6.80	4.20	3.38	6.22	
M	7	10	11	9	15		M	5.80	6.20	3.46	3.25	6.21	
A	11	9	6	11	12		A	6.38	10.40	10.47	8.20	9.43	
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	6	Total	73.45	80.11	76.58	63.38	7.43	31.04

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	
M	13.1	13.9	12.7	11.0	12.0	
A	11.4	12.6	12.6	14.0	10.8	
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	15.0

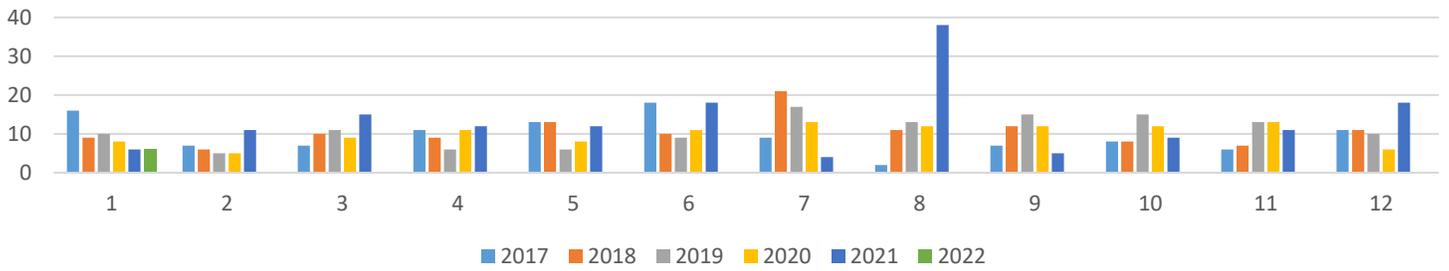
Activity Hours

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		F	45.3	48.9	41.9	34.2	166.90	
M	187.2	204.2	340.0	131.6	222.2		M	34.9	64.0	94.8	55.1	166.60	
A	199.4	344.3	266.5	77.9	167.1		A	142.8	127.4	45.9	163.3	146.40	
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	186.9	Total	946.3	1242.6	1386.0	1132.7	1603.2	240.00

Elm Grove Fire Department 2017-2022

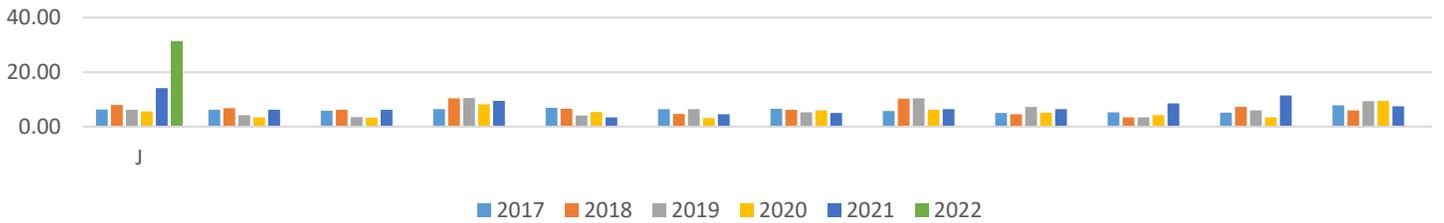
Calls for Service

Year to Date - 6



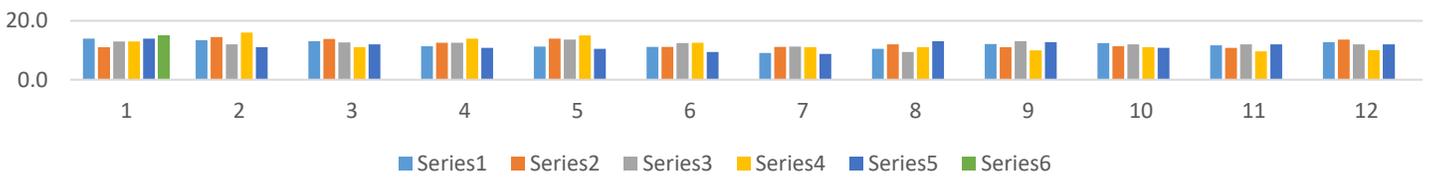
Avg. Response Time

Year to Date - 31.04



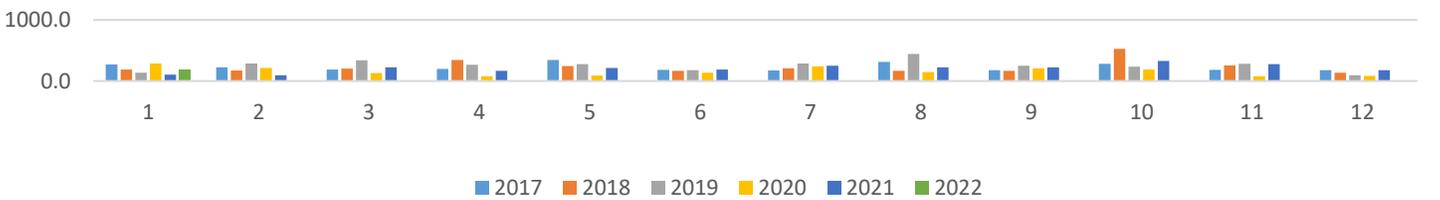
Avg. Turnout

Year to Date - 15.0



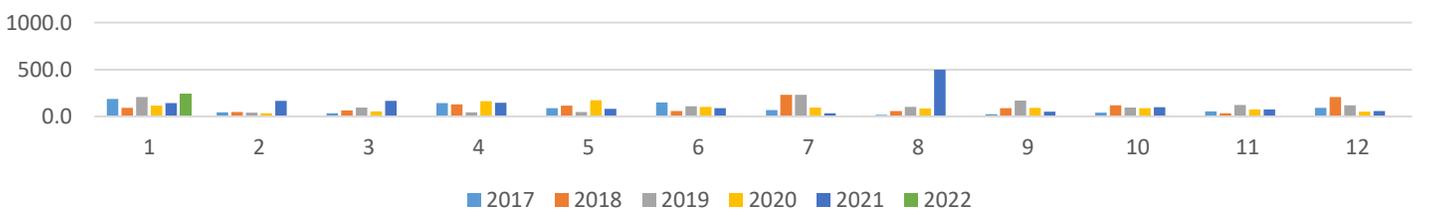
Activity Hours

Year to Date - 189.6



Call Hours

Year to Date - 240.0



Elm Grove Fire Department Activities for Month								Month:	Jan-22
Activity No.	Activity Date	Day of the Week	Activity Time	Activity Hours	Type of Activity	Description of Activity	Members Attended	Man Hours	
1	1/2/22	Sunday	15:00	3.0	Records Management	Monthly Reports	1	3.00	
2	1/3/22	Monday	12:00	5.0	Administrative	Documentation Updates	1	5.00	
3	1/5/22	Wednesday	11:00	2.8	Administrative	Inventory	1	2.75	
4	1/8/22	Saturday	15:45	2.8	Administrative	Training Prep	1	2.75	
5	1/11/22	Tuesday	19:00	2.5	Special Assignment	Structure Fire Clean-up	17	42.50	
6	1/12/22	Wednesday	15:30	2.0	Special Assignment	Hose Clean-up	2	4.00	
7	1/13/22	Thursday	7:00	4.0	Training	Multi-Topic	11	44.00	
8	1/13/22	Thursday	9:50	2.4	Records Management	Firehouse Reports	1	2.40	
9	1/14/22	Friday	13:00	3.0	Special Assignment	Station Clean-up	1	3.00	
10	1/15/22	Saturday	9:00	2.5	Training	Firefighter Survival	6	15.00	
11	1/8/22	Tuesday	19:00	1.5	Training	SCBA / Team Building	16	24.00	
12	1/22/22	Saturday	9:00	1.5	Training	Equipment ID	7	10.50	
13	1/25/22	Tuesday	19:00	1.5	Maintenance	Apparatus Checks	10	15.00	
14	1/26/22	Wednesday	13:30	2.0	Administrative	Inventory	1	2.00	
15	1/29/22	Saturday	9:00	2.0	Training	Primary Search	5	10.00	
16	1/31/22	Monday	16:10	1.0	Records Management	Firehouse Reports	1	1.00	
Total Activity Man Hours for the Month								186.90	
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		
16	16	39.4	2.46	39.4	82	82	186.90		
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	1/4/22	Tuesday	20:02	0.10	Mutual Aid	2205 N Calhoun Rd, City of Brookfield	4	0.40	
2	1/11/22	Tuesday	10:32	8.00	Structure Fire	13320 W Bluemound Rd #3	26	208.00	
3	1/12/22	Wednesday	7:47	1.40	False Alarm	13105 Watertown Plank Rd	12	16.80	
4	1/22/22	Saturday	19:22	0.10	False Alarm	13105 Gremoor Dr	16	1.60	
5	1/28/22	Friday	6:58	0.60	Smoke	13105 Watertown Plank Rd	17	10.20	
6	1/30/22	Sunday	20:33	0.20	Mutual Aid	5475 S Overlook Dr, New Berlin	15	3.00	
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	
6	6	6	0%	10.4	1.73	104.0	90	240.00	
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	
2	2	1	100%		426.90	45	90	240.00	
					Monthly Average Response per Alarm	Monthly Average Man Hours per Alarm	YTD Av. Responded per Alarm	YTD Av. Man Hours per Alarm	
					15.00	40.00	15.00	40.00	
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		
2	False Alarm		2 Daytime Alarms 7:00am-3:30pm		2		33.3%		
2	Mutual Aid		2 Week Night Alarms 3:30pm-7:00am		2		33.3%		
1	Smoke Assignment		2 Week End Alarms Sat. 7:00am-Mor		2		33.3%		
1	Structure Fire		6 Total Alarms this Month		6		100%		
6	Total Alarms this Month								