

Fire Department Village Board Report Narrative

Month: August 2022

Activities for the month: The **30** activities for the month included Monthly Business Meeting, Monthly Officer's Meeting, Firehouse Report entry, Apparatus Checks/Maintenance, Equipment Inventory, Participation in the two Block Parties, Annual Safety Village presentation, Wauwatosa Masonic Lodge Fire Suppression Tool presentation.

The department has one new member attending Firefighter 1 at MATC (class in 2x a week) and two members attending Driver Operator class via WCTC (class 1x a week).

Training and Maintenance:

- **Day Crew Training:**
 - Fire Attack and Vent, Enter, Isolate and Search (VEIS) training
- **Night Crew Training/Drills** consisted of:
 - Vertical Ventilation training at Wauwatosa Training Tower
 - Structure Fire training
 - Hose Line Deployment training
 - Engine Company drills

Calls for Service:

- There were **12** calls for service comprised of **4** False Alarms, **2** Carbon Monoxide Incidents, **2** Mutual Aid Requests (City of Brookfield, City of New Berlin), **1** Electrical Emergency, **1** Motor Vehicle Crash, **1** Motor Vehicle Fire, **1** Smell of Smoke

Year to date call volume: Calls for service are thirty four (**34**) behind last year (**82/116**) at this time and false alarms are three (**3**) behind last year (**28/31**).

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	31.10
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	15	J	6.45	4.70	6.37	3.21	4.50	5.02
J	9	21	17	13	4	14	J	6.50	6.17	5.29	6.00	5.05	6.20
A	2	11	13	12	38	12	A	5.67	10.27	10.44	6.18	6.40	5.00
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	82	Total	6.12	6.68	6.38	5.28	7.43	9.62

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	12.4
J	9.1	11.1	11.3	11.0	8.8	12.1
A	10.5	12.0	9.4	11.0	13.1	10.9
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	12.6

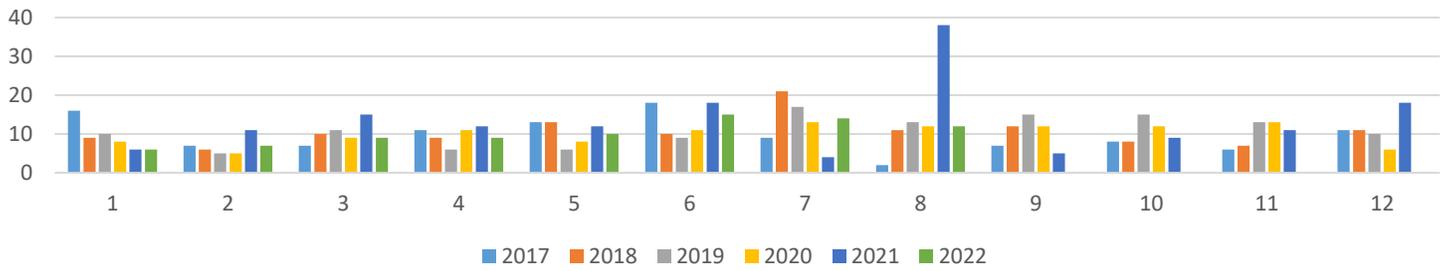
Activity Hours

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	284.75	J	150.1	57.4	107.4	101.4	87.10	106.00
J	171.2	207.7	284.4	240.8	250.4	296.15	J	67.5	231.3	231.5	95.2	32.40	160.80
A	315.3	168.4	442.3	146.9	226.2	337.25	A	16.7	56.7	103.2	86.2	498.00	50.50
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	2232.3	Total	946.3	1242.6	1386.0	1132.7	1603.2	915.60

Elm Grove Fire Department 2017-2022

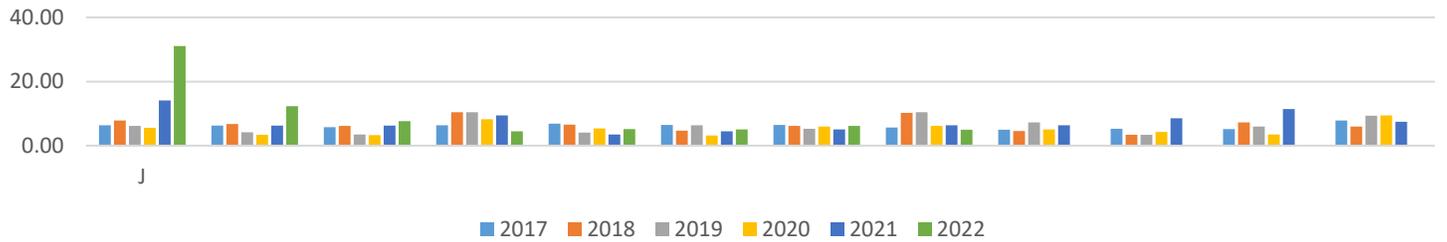
Calls for Service

Year to Date - 82



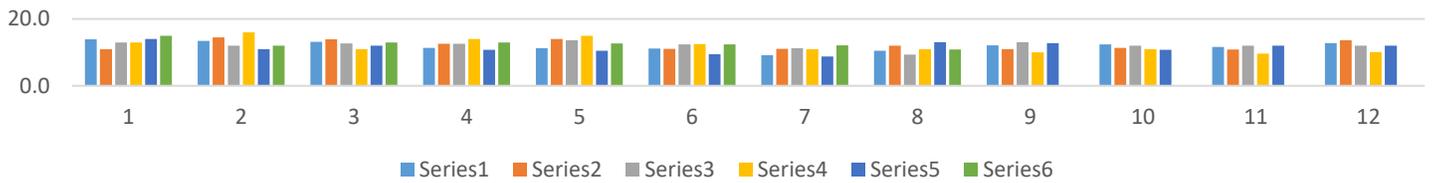
Avg. Response Time

Year to Date - 9.62



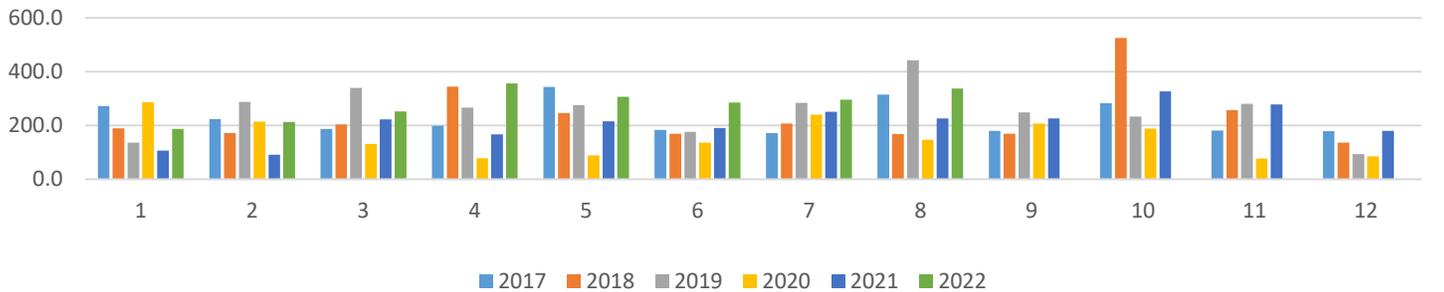
Avg. Turnout

Year to Date - 12.6



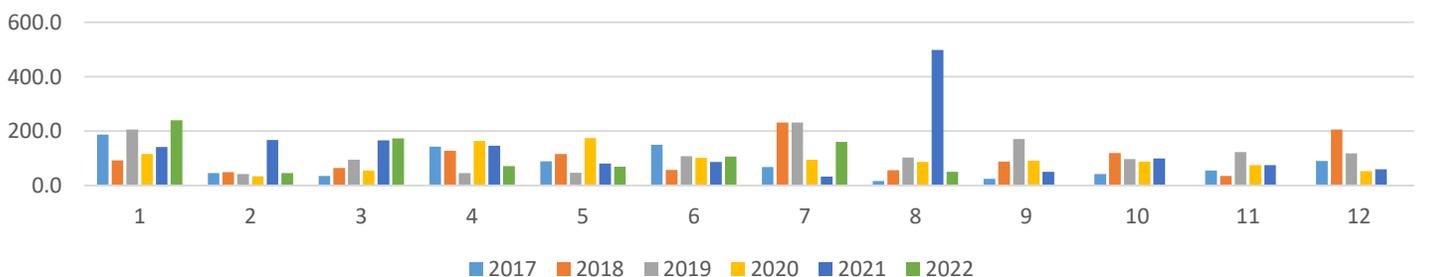
Activity Hours

Year to Date - 2232.3



Call Hours

Year to Date - 915.6



Elm Grove Fire Department Activities for Month								Month:	Aug-22
Activity No.	Activity Date	Day of the Week	Activity Time	Activity Hours	Type of Activity	Description of Activity	Members Attended	Man Hours	
1	8/2/22	Tuesday	15:45	3.0	Data Entry	Firehouse Reports	1	3.00	
2	8/2/22	Tuesday	19:00	0.5	Meeting	Monthly Meeting	22	11.00	
3	8/2/22	Tuesday	19:30	0.5	Meeting	Officers Meeting	6	3.00	
4	8/3/22	Wednesday	18:00	0.5	Public Relations	Wauwatosa Masonic Lodge Presentation	2	1.00	
5	8/5/22	Friday	11:45	2.3	Data Entry	Monthly Rpeorts	1	2.25	
6	8/7/22	Sunday	11:30	5.5	Administration	Inventory	1	5.50	
7	8/8/22	Monday	17:00	4.0	Training	Pump Operator School - New Berlin	2	8.00	
8	8/9/22	Tuesday	18:30	1.5	Data Entry	Firehouse Reports	1	1.50	
9	8/9/22	Tuesday	19:00	3.0	Training	Vertical Ventilation - Tosa Tower	16	48.00	
10	8/13/22	Saturday	9:00	3.0	Training	Company Standard Drill 5a & 5b	6	18.00	
11	8/13/22	Saturday	16:30	1.8	Public Relations	Victoria Cir Block Party	6	10.50	
12	8/15/22	Monday	17:00	4.0	Training	Pump Operator School - New Berlin	2	8.00	
13	8/16/22	Tuesday	10:00	2.5	Training Prep	EGFD Training Tower	1	2.50	
14	8/16/22	Tuesday	19:00	3.0	Training	Structure Fire Scenario	14	42.00	
15	8/17/22	Wednesday	9:30	1.5	Public Education	Safety Town Presentation	2	3.00	
16	8/19/22	Saturday	9:00	2.5	Training	Company Standard Drill 10	9	22.50	
17	8/22/22	Monday	17:00	4.0	Training	Pump Operator School - New Berlin	2	8.00	
18	8/23/22	Tuesday	18:00	3.0	Training	Firefighter Leve 1 - MATC	1	3.00	
19	8/23/22	Tuesday	19:00	2.5	Training	MPO - Water Supply	15	37.50	
20	8/25/22	Thursday	18:00	3.0	Training	Firefighter Level 1 - MATC	1	3.00	
21	8/27/22	Saturday	9:00	2.5	Training	Hose Line Deployment	7	17.50	
22	8/27/22	Saturday	13:00	2.0	Data Entry	Firehouse Reports	1	2.00	
23	8/27/22	Saturday	16:30	1.5	Public Relations	Gremoor Dr Block Party	4	6.00	
24	8/29/22	Monday	16:00	1.0	Data Entry	Firehouse Reports	1	1.00	
25	8/29/22	Monday	17:00	4.0	Training	Pump Operator School - New Berlin	2	8.00	
26	8/30/22	Tuesday	18:00	3.0	Training	Firefighter Level 1 - MATC	1	3.00	
27	8/30/22	Tuesday	18:45	0.8	Data Entry	Firehouse Reports	1	0.75	
28	8/30/22	Tuesday	19:00	1.5	Training	Hose Line Deployment	14	21.00	
29	8/30/22	Tuesday	19:00	1.8	Vehicle Maintenance	Install Flood Lights	1	1.75	
30	8/31/22	Wednesday	7:00	3.5	Training	Fire Attack / VES	10	35.00	
Total Activity Man Hours for the Month								337.25	

Department Activity Summary and Statistics								
Monthly	Year to Date	Month Act.	Av. Hours	Year to Date		Monthly Activity		Year to Date
Activities	Activities	Hours	per Activity	Activity Hours	Attendance	Attendance	Man Hours	Man Hours
30	164	73.0	2.43	356.6	153	1020	2231.85	

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	8/1/22	Monday	23:58	0.25	False Alarm	800 Wall St	12	3.00
2	8/4/22	Thursday	20:04	0.60	Motor Vehicle Crash	13155 Gremoor Dr	12	7.20
3	8/6/22	Saturday	3:01	0.10	Mutual Aid	City of Brookfield - 2100 N Calhoun Rd	8	0.80
4	8/6/22	Saturday	15:00	0.90	Electrical Emergency	957 Lone Tree Rd	10	9.00
5	8/7/22	Sunday	10:45	0.50	Carbon Monoxide Incident	2280 Fairhaven Blvd	13	6.50
6	8/10/22	Wednesday	17:37	0.10	Mutual Aid	City of New Berlin - Prospect Dr	7	0.70
7	8/10/22	Wednesday	22:00	0.10	Motor Vehicle Fire	Elm Grove Rd & Blue Mound Rd	15	1.50
8	8/17/22	Wednesday	12:27	0.60	Carbon Monoxide Incident	850 Lone Tree Rd	10	6.00
9	8/20/22	Saturday	1:06	0.50	False Alarm	1800 Pilgrim Parkway	12	6.00
10	8/22/22	Monday	7:41	0.30	False Alarm	1820 Westmore Ter	9	2.70
11	8/23/22	Tuesday	8:30	0.50	Smoke Smell	14505 Juneau Blvd	12	6.00
12	8/28/22	Sunday	6:59	0.10	False Alarm	1120 Lower Ridgeway Dr	11	1.10

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
12	82	116	-34 -29%	4.6	0.38	22.8	131	50.50
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
4	28	31	-3 -10%	3147.45		45	1166	915.60
						Monthly Average Response per Alarm	YTD Av. Responded per Alarm	YTD Av. Man Hours per Alarm
						10.92	14.22	11.17

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		
4	False Alarm	3	Daytime Alarms 7:00am-3:30pm	35				42.7%
2	Carbon Monoxide Incident	6	Week Night Alarms 3:30pm-7:00am	27				32.9%
2	Mutual Aid	3	Week End Alarms Sat. 7:00am-Mon. 7:00	20				24.4%
1	Electrical Emergency	12	Total Alarms this Month	82				100%
1	Motor Vehicle Crash							
1	Motor Vehicle Fire							
1	Smoke Smell							
12	Total Alarms this Month							