

Fire Department Village Board Report Narrative

Month: November 2021

Activities for the month: The **24** activities for the month included Monthly Meeting, Firehouse Inventory, Firehouse Report entry, Work on Pre-Plans, Equipment Inventory, and Dayroom Remodeling work.

Training and Maintenance:

- **Day Crew Training:**
 - Extrication Operations
- **Night Crew Training** consisted of:
 - Search and Rescue Operations (x3)
 - Rapid Intervention Training (RIT)
 - Motor Pump Operator (MPO) Training
 - Work Detail and Equipment Checks

Calls for Service:

- There were **11** calls for service comprised of **3** Motor Vehicle Accidents, **3** Mutual Aid requests (2 to the City of Brookfield, 1 to the City of New Berlin) **2** False Alarms, **1** Assist Police, **1** Odor of Smoke, and **1** Natural Gas Incident.

Year to date call volume: Calls for service are **27** ahead of last year (**141/114**) at this time and false alarms are **8** ahead of last year (**36/28**).

Respectfully Submitted,

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

Elm Grove Fire Department 2016-2021

Fire Calls

Fire Calls							Avg. Response Time						
M/Yr	2016	2017	2018	2019	2020	2021	M/Yr	2016	2017	2018	2019	2020	2021
J	12	16	9	10	8	6	J	6.37	6.35	7.88	6.19	5.58	14.13
F	13	7	6	5	5	11	F	6.87	6.23	6.80	4.20	3.38	6.22
M	6	7	10	11	9	15	M	6.20	5.80	6.20	3.46	3.25	6.21
A	7	11	9	6	11	12	A	9.35	6.38	10.40	10.47	8.20	9.43
M	12	13	13	6	8	12	M	6.53	6.85	6.51	4.11	5.35	3.44
J	14	18	10	9	11	18	J	6.52	6.45	4.70	6.37	3.21	4.50
J	22	9	21	17	13	4	J	9.06	6.50	6.17	5.29	6.00	5.05
A	9	2	11	13	12	38	A	7.37	5.67	10.27	10.44	6.18	6.40
S	7	7	12	15	12	5	S	6.34	5.00	4.57	7.27	5.08	6.40
O	11	8	8	15	12	9	O	7.07	5.23	3.36	3.41	4.26	8.52
N	14	6	7	13	13	11	N	6.10	5.14	7.25	6.01	3.44	11.43
D	10	11	11	10	6		D	8.42	7.85	6.00	9.36	9.45	
Total	137	115	127	130	120	141	Total	86.19	73.45	80.11	76.58	63.38	7.43

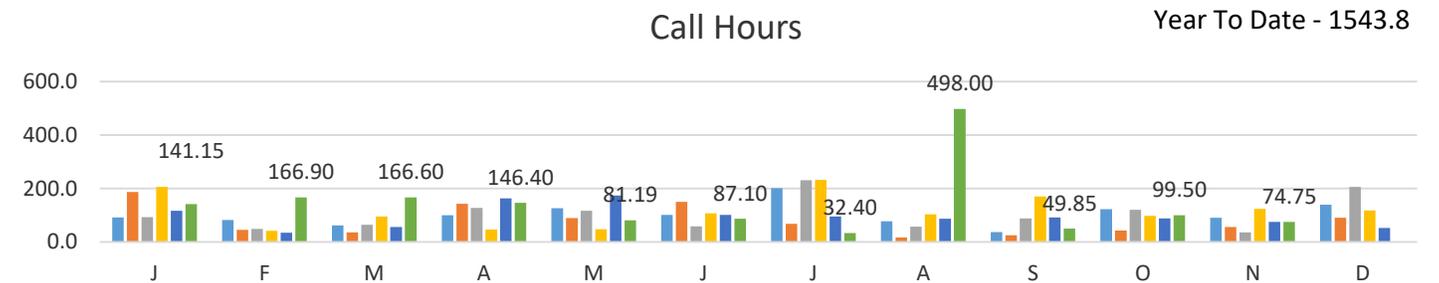
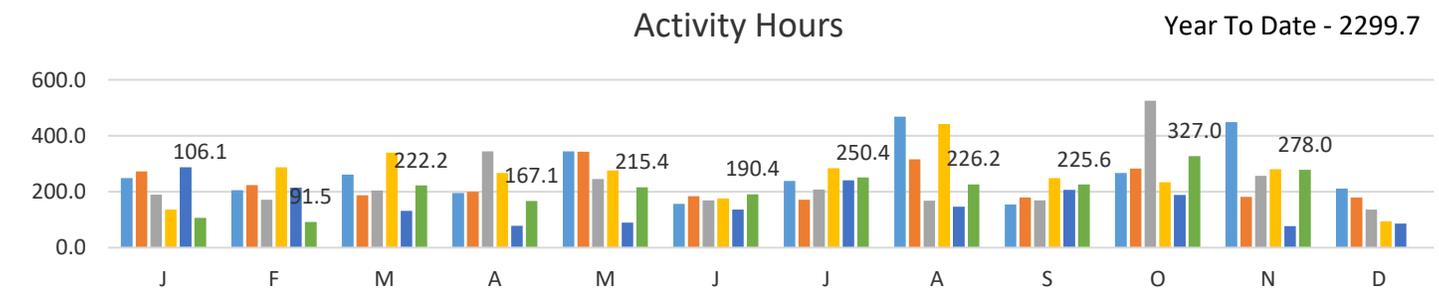
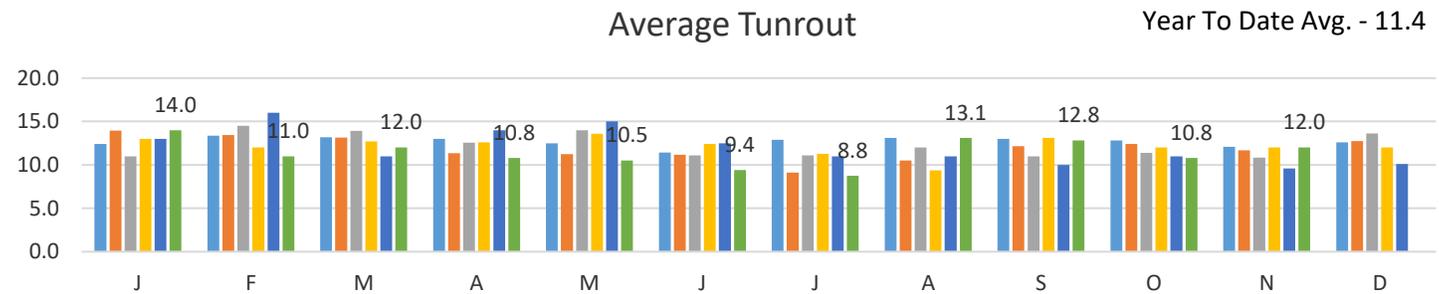
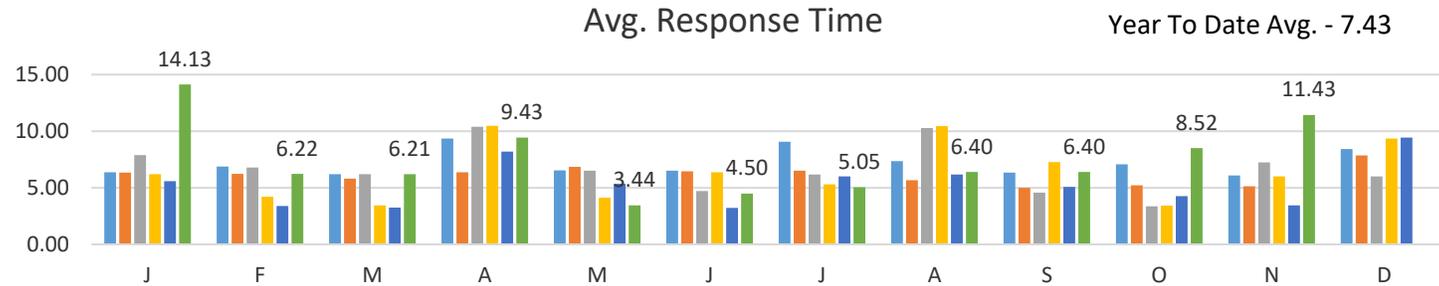
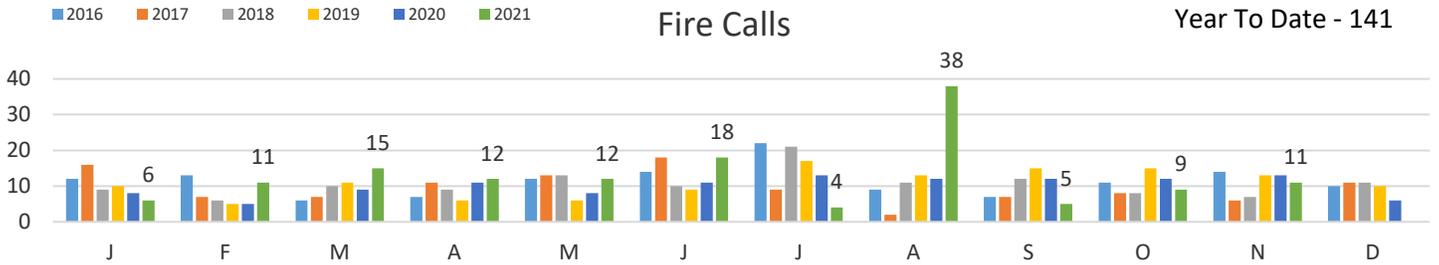
Average Turnout

M/Yr	2016	2017	2018	2019	2020	2021
J	12.4	13.9	11.0	13.0	13.0	14.0
F	13.4	13.4	14.5	12.0	16.0	11.0
M	13.2	13.1	13.9	12.7	11.0	12.0
A	13.0	11.4	12.6	12.6	14.0	10.8
M	12.5	11.2	14.0	13.6	15.0	10.5
J	11.4	11.2	11.1	12.4	12.5	9.4
J	12.9	9.1	11.1	11.3	11.0	8.8
A	13.1	10.5	12.0	9.4	11.0	13.1
S	13.0	12.1	11.0	13.1	10.0	12.8
O	12.8	12.4	11.4	12.0	11.0	10.8
N	12.1	11.7	10.9	12.0	9.6	12.0
D	12.6	12.7	13.6	12.0	10.1	
Total	12.7	11.9	12.3	12.2	12.0	11.4

Activity Hours

Activity Hours							Call Hours						
M/Yr	2016	2017	2018	2019	2020	2021	M/Yr	2016	2017	2018	2019	2020	2021
J	248.7	272.3	189.3	135.9	287.0	106.1	J	91.7	187.0	92.2	205.9	116.0	141.15
F	205.4	223.6	171.2	287.3	214.5	91.5	F	81.6	45.3	48.9	41.9	34.2	166.90
M	261.5	187.2	204.2	340.0	131.6	222.2	M	61.4	34.9	64.0	94.8	55.1	166.60
A	195.5	199.4	344.3	266.5	77.9	167.1	A	100.1	142.8	127.4	45.9	163.3	146.40
M	344.2	342.9	245.8	275.8	89.0	215.4	M	126.2	89.5	115.9	46.9	174.1	81.19
J	156.0	183.4	168.8	176.4	135.9	190.4	J	100.7	150.1	57.4	107.4	101.4	87.10
J	238.6	171.2	207.7	284.4	240.8	250.4	J	201.3	67.5	231.3	231.5	95.2	32.40
A	467.8	315.3	168.4	442.3	146.9	226.2	A	77.1	16.7	56.7	103.2	86.2	498.00
S	154.1	179.4	169.2	248.8	207.0	225.6	S	36.8	24.8	87.9	170.6	91.7	49.85
O	267.2	282.8	525.0	233.5	188.8	327.0	O	122.0	42.0	119.8	96.8	88.3	99.50
N	449.3	181.4	256.8	280.0	76.6	278.0	N	90.7	55.1	35.4	123.4	75.0	74.75
D	210.8	179.1	135.9	94.1	85.9		D	138.5	90.7	205.9	117.8	52.3	
Total	3199.2	2717.8	2786.6	3064.8	1881.6	2299.7	Total	1228.0	946.3	1242.6	1386.0	1132.7	1543.8

Elm Grove Fire Department 2016-2021



Elm Grove Fire Department Activities for Month								Month:	Nov-21
Activity No.	Activity Date	Day of the Week	Activity Time	Activity Hours	Type of Activity	Description of Activity	Members Attended	Man Hours	
1	11/2/21	Tuesday	7:00	2.5	Training	Extrication Operations	8	20.00	
2	11/2/21	Tuesday	10:00	3.0	Administrative	Pre-Plans	1	3.00	
3	11/2/21	Tuesday	19:00	1.0	Meeting	Monthly Meeting	25	25.00	
4	11/4/21	Thursday	9:30	5.5	Administrative	Pre-Plans	1	5.50	
5	11/6/21	Saturday	9:00	2.0	Training	Search & Rescue	7	14.00	
6	11/9/21	Tuesday	15:30	2.0	Training	Training Prep	1	2.00	
7	11/9/21	Tuesday	19:00	2.0	Training	Search & Rescue	12	24.00	
8	11/11/21	Thursday	12:00	2.5	Special Assignment	Dayroom Remocel	5	12.50	
9	11/13/21	Saturday	9:00	2.0	Training	RIT	6	12.00	
10	11/13/21	Saturday	10:00	2.5	Special Assignment	Dayroom Remocel	1	2.50	
11	11/13/21	Saturday	11:30	3.5	Administrative	Pre-Plans	1	3.50	
12	11/13/21	Saturday	16:30	0.8	Special Assignment	2461 Repairs	1	0.75	
13	11/16/21	Tuesday	11:00	6.5	Administrative	Pre-Plans	1	6.50	
14	11/16/21	Tuesday	19:00	2.0	Training	Search & Rescue	18	36.00	
15	11/19/21	Friday	10:30	0.5	Special Assignment	2492 Repair	1	0.50	
16	11/20/21	Saturday	12:00	4.0	Administrative	Pre-Plans	1	4.00	
17	11/21/21	Sunday	13:00	4.0	Administrative	Pre-Plans	1	4.00	
18	11/22/21	Monday	11:30	8.0	Administrative	Pre-Plans	1	8.00	
19	11/23/21	Tuesday	8:30	4.8	Administrative	Pre-Plans	1	4.75	
20	11/23/21	Tuesday	19:00	3.0	Training	MPO Drill	16	48.00	
21	11/24/21	Wednesday	18:45	3.0	Special Assignment	Dayroom Remocel	1	3.00	
22	11/28/21	Sunday	10:00	6.0	Administrative	Inventory	1	6.00	
23	11/30/21	Tuesday	10:00	2.5	Administrative	Pre-Plans & Inventory	1	2.50	
24	11/30/21	Tuesday	19:00	2.0	Maintenance	Work Detail & Equipment Checks	15	30.00	
Total Activity Man Hours for the Month								278.00	
Department Activity Summary and Statistics									
Monthly	Year to Date	Month Act.	Av. Hours		Year to Date	Monthly Activity	Year to Date	Year to Date	
Activities	Activities	Hours	per Activity		Activity Hours	Attendance	Attendance	Man Hours	
24	209	75.5	3.15		464.7	127	1162	2299.71	
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	11/2/21	Tuesday	12:46	0.10	Mutual Aid	City of Brookfield - 285 S Moorland Rd	12	1.20	
2	11/3/21	Wednesday	17:29	0.75	Motor Vehicle Crash	Pilgrim & Watertown Plank Rd	13	9.75	
3	11/5/21	Friday	18:26	0.10	Mutual Aid	City of New Berlin - 13009 W Prospect	12	1.20	
4	11/9/21	Tuesday	14:49	0.50	Mutual Aid	City of Brookfield - 16040 Greenfield Ave	10	5.00	
5	11/10/21	Wednesday	17:07	0.90	Odor of Smoke	13000 W Blue Mound Rd	13	11.70	
6	11/10/21	Wednesday	22:27	0.80	Assist Police	13000 W Blue Mound Rd	12	9.60	
7	11/11/21	Thursday	7:46	0.80	Motor Vehicle Crash	Blue Mound Rd & Sunny Slope Rd	9	7.20	
8	11/19/21	Friday	17:12	0.50	Natural Gas Emergency	13335 Watertown Plank Rd	13	6.50	
9	11/20/21	Saturday	7:23	1.20	False Alarm	13855 W Juneau	11	13.20	
10	11/22/21	Monday	17:41	0.20	False Alarm	1180 Church St	12	2.40	
11	11/23/21	Tuesday	17:33	0.50	Motor Vehicle Crash	Blue Mound Rd & Elm Grove Rd	14	7.00	
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	
11	141	114	27 24%	6.4	0.58	34.6	131	74.75	
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	36	28	8 29%		3438.05	45	1691	1138.34	
					Monthly Average Response per Alarm	Monthly Average Man Hours per Alarm	YTD Av. Responded per Alarm	YTD Av. Man Hours per Alarm	
					11.91	6.80	11.99	8.07	
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	Motor Vehicle Crash			3 Daytime Alarms 7:00am-3:30pm		62		44.0%	
3	Mutual Aid			7 Week Night Alarms 3:30pm-7:00am		33		23.4%	
2	False Alarms			1 Week End Alarms Sat. 7:00am-Mon. 7:00a		46		32.6%	
1	Assist Police			11 Total Alarms this Month		141		100%	
1	Natural Gas Emergency								
1	Odor of Smoke								
11	Total Alarms this Month								