

Fire Department Village Board Report Narrative

Month: October 2021

Activities for the month: The **19** activities for the month included Monthly Reporting, Firehouse Inventory, Firehouse Report entry, Work on Pre-Plans, Station Clean-Up, Equipment Inventory, Equipment Maintenance and Public Relations events.

Training and Maintenance:

- **Day Crew Training:**
 - Annual School Fire Drills for Fire Prevention Week
- **Night Crew Training** consisted of:
 - 2481 Overview with new members
 - Active Shooter Incident Training
 - Crosslay (hose load) Deployment Training
 - Extrication Training
 - Rescue 42 Stabilization Training
 - Station Maintenance
 - Fire Prevention Open House

Calls for Service:

- There were **9** calls for service comprised of **4** Mutual Aid requests (City of Brookfield, Town of Brookfield, Village of Butler and Village of Menomonee Falls) **3** False Alarms, **1** Carbon Monoxide Alarm, and **1** Natural Gas Incident.

Year to date call volume: Calls for service are **29** ahead of last year (**130/101**) at this time and false alarms are **7** ahead of last year (**34/27**).

This equipment was funded with a Grant from Kelmann Cares, a donations the department has received.

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		N	6.10	5.14	7.25	6.01	3.44	
D	10	11	11	10	6		D	8.42	7.85	6.00	9.36	9.45	
Total	137	115	127	130	120	130	Total	86.19	73.45	80.11	76.58	63.38	7.03

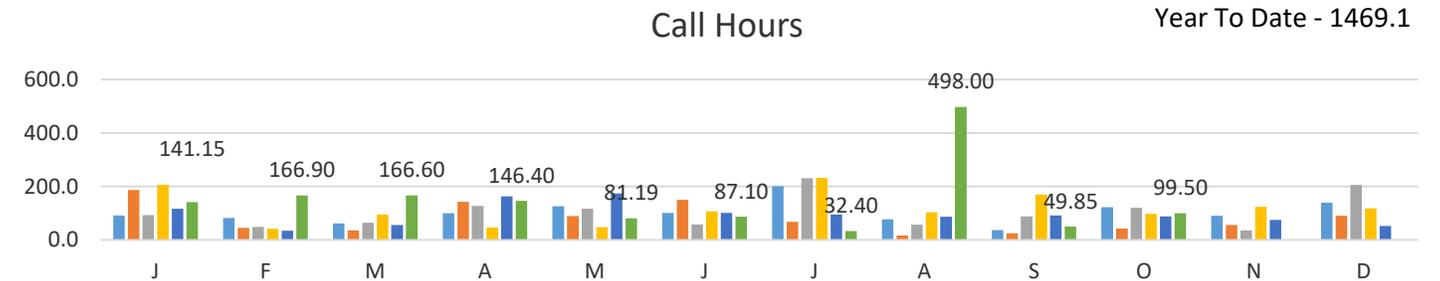
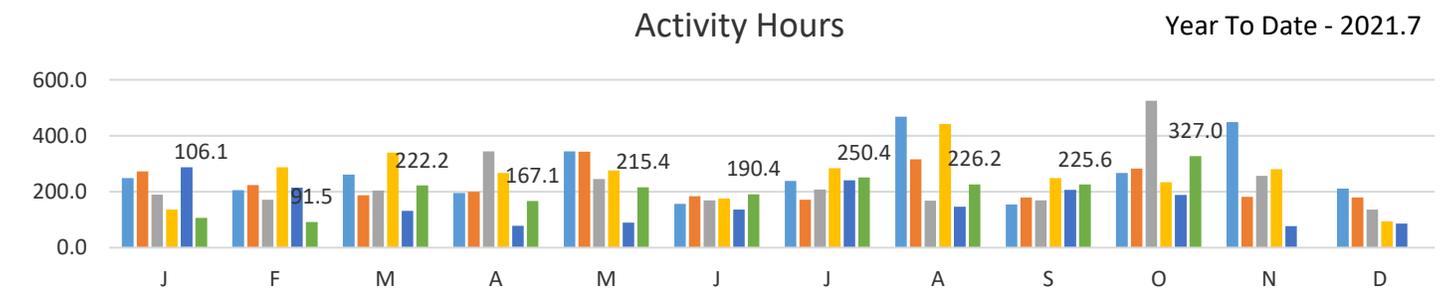
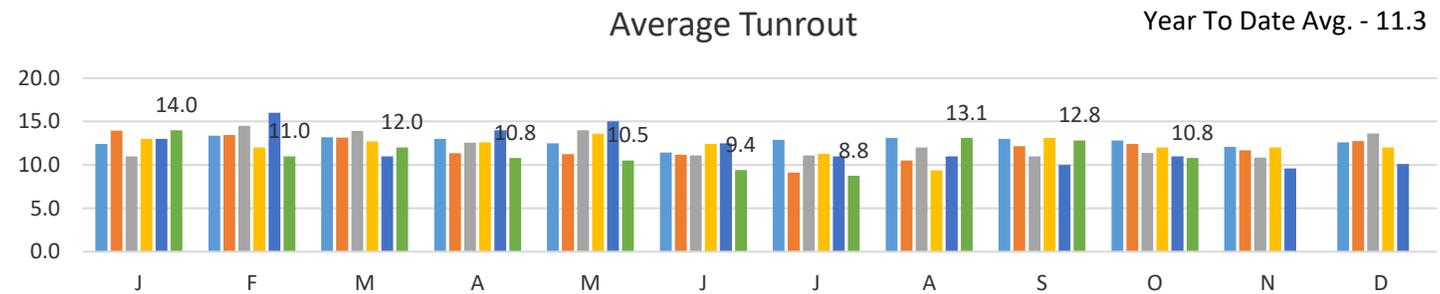
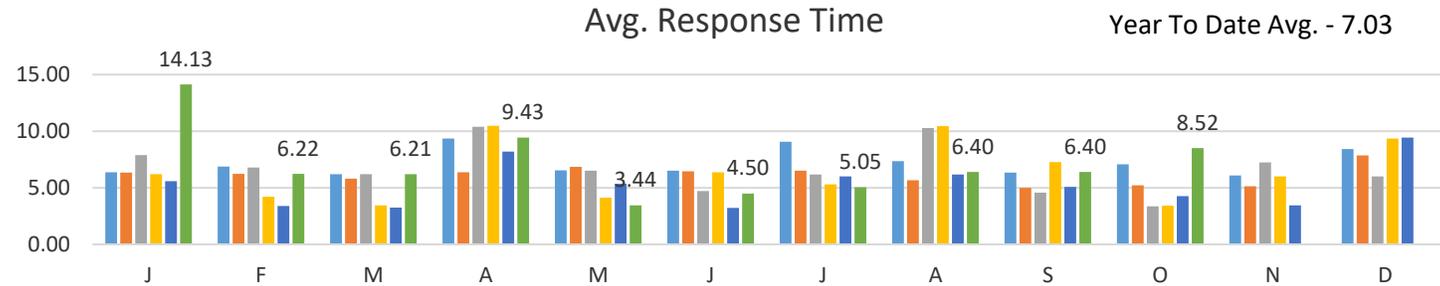
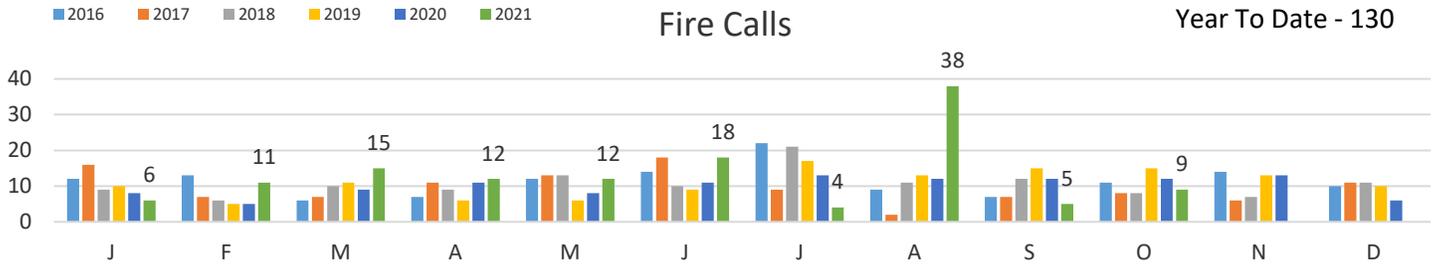
Average Turnout

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	
D	12.6	12.7	13.6	12.0	10.1	
Total	12.7	11.9	12.3	12.2	12.0	11.3

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		N	90.7	55.1	35.4	123.4	75.0	
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	2021.7	Total	1228.0	946.3	1242.6	1386.0	1132.7	1469.1

Elm Grove Fire Department 2016-2021



Elm Grove Fire Department Activities for Month								Month:	Oct-21
Activity No.	Activity Date	Day of the Week	Activity Time	Activity Hours	Type of Activity	Description of Activity	Members Attended	Man Hours	
1	10/1/21	Friday	16:40	1.0	Data Management	Firehouse Reports	1	1.00	
2	10/3/21	Sunday	9:00	2.3	Training	2481 Overview	4	9.00	
3	10/4/21	Monday	15:00	3.0	Training	Table-Top Exercise	4	12.00	
4	10/5/21	Tuesday	8:00	4.0	Public Education	School Fire Drills	15	60.00	
5	10/5/21	Tuesday	10:00	3.3	Public Education	Fire Education @ Tonawanda	1	3.25	
6	10/5/21	Tuesday	18:00	2.5	Public Education	Open House	18	45.00	
7	10/12/21	Tuesday	10:00	2.8	Special Assignment	Training Area Clean-up	1	2.75	
8	10/12/21	Tuesday	19:00	2.5	Training	Active Shooter Incidents	17	42.50	
9	10/17/21	Sunday	9:00	2.5	Training	Crosslay Deployment	8	20.00	
10	10/18/21	Monday	11:30	3.0	Administrative	Pre-plans	1	3.00	
11	10/19/21	Tuesday	19:00	3.0	Training	Vehicle Extrication	19	57.00	
12	10/20/21	Wednesday	18:00	1.5	Public Education	Cub Scout Fire House Tour	2	3.00	
13	10/21/21	Thursday	12:00	1.5	Administrative	Pre-plans	1	1.50	
14	10/23/21	Saturday	9:00	2.5	Training	Rescue 42 - Stabilization	6	15.00	
15	10/23/21	Saturday	11:30	1.5	Administrative	Inventory	1	1.50	
16	10/26/21	Tuesday	19:00	2.0	Training	Rescue 42 - Stabilization	19	38.00	
17	10/29/21	Friday	9:00	1.0	Public Education	Survive Alive Training - Tonawanda 3rd Grade	1	1.00	
18	10/29/21	Friday	8:30	2.5	Public Education	Fire House Tour - Tonawanda	3	7.50	
19	10/30/21	Saturday	9:00	4.0	Data Management	Firehouse Reports	1	4.00	
Total Activity Man Hours for the Month								327.00	
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
19	185	46.3	2.43	389.2			123	1035	2021.71
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	10/6/21	Wednesday	13:52	0.8	False Alarm	1500 Greenway Terrace	13	10.40	
2	10/20/21	Wednesday	0:08	0.5	False Alarm	1305 Greenway Terrace	14	7.00	
3	10/20/21	Wednesday	18:20	0.2	Carbon Monoxide Alarm	825 Brinsmere Dr	11	2.20	
4	10/21/21	Thursday	13:56	1.8	Natural Gas Incident	1050 Legion Dr	11	19.80	
5	10/22/21	Friday	1:35	0.1	Mutual Aid	20925 Watertown Plank - Town of Brookfield	5	0.50	
6	10/23/21	Saturday	23:15	2.00	Mutual Aid	12809 W Hampton Ave - Butler	11	22.00	
7	10/27/21	Wednesday	10:28	0.20	Mutual Aid	175 N Elm Grove Rd - City of Brookfield	10	2.00	
8	10/29/21	Friday	0:58	0.40	False Alarm	12850 Lee Ct	14	5.60	
9	10/30/21	Saturday	7:59	3.00	Mutual Aid	W140 N7501 Lilly Rd - Meno Falls #3	10	30.00	
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	130	101	29 29%	9.0	1.00	60.0	99	99.50	
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	
3	34	27	7 26%	3085.30		45	1560	1063.59	
				Monthly Average Response per Alarm	Monthly Average Man Hours per Alarm		YTD Av. Responded per Alarm	YTD Av. Man Hours per Alarm	
				11.00	11.06		12.00	8.18	
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	Mutual Aid			3 Daytime Alarms 7:00am-3:30pm		59		45.4%	
3	False Alarms			2 Week Night Alarms 3:30pm-7:00am		26		20.0%	
1	Carbon Monoxide Alarm			4 Week End Alarms Sat. 7:00am-Mon. 7:00am		45		34.6%	
1	Natural Gas Incident			9 Total Alarms this Month		130		100%	
9	Total Alarms this Month								