

Elm Grove Fire Department
Fire Chief Narrative
Board of Trustee Report

Training for August 2023

Building Sprinkler operations

Forcible entry

Driver training

Combined evolutions. Vent Enter Search, Ladders

August had 19 calls for service

5 automatic alarms

5 Motor vehicle accidents (Bluemound Rd construction)

4 Mutual Aid

2 CO alarms

1 Smell of smoke

1 Electrical

1 Natural gas leak

Respectfully submitted,

Brian Naylor, Elm Grove Fire Chief

Elm Grove Fire Department 2018-2023

Fire Calls

Fire Calls							Avg. Response Time						
M/Yr	2018	2019	2020	2021	2022	2023	M/Yr	2018	2019	2020	2021	2022	2023
J	9	10	8	6	6	3	J	7.88	6.19	5.58	14.13	31.10	8.00
F	6	5	5	11	7	7	F	6.80	4.20	3.38	6.22	12.30	9.10
M	10	11	9	15	9	15	M	6.20	3.46	3.25	6.21	7.60	6.21
A	9	6	11	12	9	9	A	10.40	10.47	8.20	9.43	4.50	8.32
M	13	6	8	12	10	14	M	6.51	4.11	5.35	3.44	5.20	8.30
J	10	9	11	18	15	15	J	4.70	6.37	3.21	4.50	5.02	
J	21	17	13	4	14	15	J	6.17	5.29	6.00	5.05	6.20	5.10
A	11	13	12	38	12	19	A	10.27	10.44	6.18	6.40	5.00	
S	12	15	12	5	8		S	4.57	7.27	5.08	6.40	4.44	
O	8	15	12	9	18		O	3.36	3.41	4.26	8.52	5.00	
N	7	13	13	11	18		N	7.25	6.01	3.44	11.43	4.07	
D	11	10	6	18	14		D	6.00	9.36	9.45	7.44	8.29	
Total	127	130	120	159	140	97	Total	6.68	6.38	5.28	7.43	8.23	7.51

Average Turnout

M/Yr	2018	2019	2020	2021	2022	2023
J	11.0	13.0	13.0	14.0	15	10.6
F	14.5	12.0	16.0	11.0	12	14.8
M	13.9	12.7	11.0	12.0	13	12.4
A	12.6	12.6	14.0	10.8	13	11
M	14.0	13.6	15.0	10.5	12.7	8.1
J	11.1	12.4	12.5	9.4	12.4	11.13
J	11.1	11.3	11.0	8.8	12.1	10.5
A	12.0	9.4	11.0	13.1	10.9	8.5
S	11.0	13.1	10.0	12.8	10	
O	11.4	12.0	11.0	10.8	10.8	
N	10.9	12.0	9.6	12.0	11.2	
D	13.6	12.0	10.1	12.0	11.9	
Total	12.3	12.2	12.0	11.4	12.1	10.9

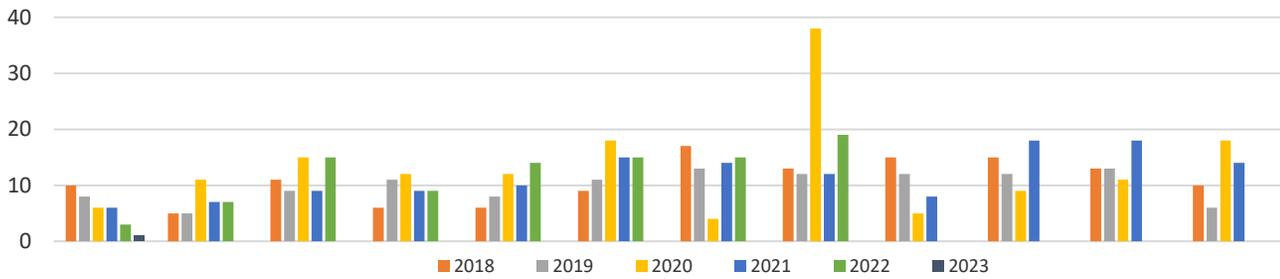
Activity Hours

Activity Hours							Call Hours						
M/Yr	2018	2019	2020	2021	2022	2023	M/Yr	2018	2019	2020	2021	2022	2023
J	189.3	135.9	287.0	106.1	186.9	284.25	J	92.2	205.9	116.0	141.15	240.00	45.50
F	171.2	287.3	214.5	91.5	213.1	286	F	48.9	41.9	34.2	166.90	45.10	96.70
M	204.2	340.0	131.6	222.2	251.75	227.5	M	64.0	94.8	55.1	166.60	173.10	98.30
A	344.3	266.5	77.9	167.1	355.9	249.25	A	127.4	45.9	163.3	146.40	71.10	27.03
M	245.8	275.8	89.0	215.4	306.5	292.6	M	115.9	46.9	174.1	81.19	69.00	59.70
J	168.8	176.4	135.9	190.4	284.75	200.6	J	57.4	107.4	101.4	87.10	106.00	91.80
J	207.7	284.4	240.8	250.4	296.15	166.25	J	231.3	231.5	95.2	32.40	160.80	83.52
A	168.4	442.3	146.9	226.2	349.25	286.05	A	56.7	103.2	86.2	498.00	50.50	145.20
S	169.2	248.8	207.0	225.6	416		S	87.9	170.6	91.7	49.85	51.55	
O	525.0	233.5	188.8	327.0	398.75		O	119.8	96.8	88.3	99.50	191.20	
N	256.8	280.0	76.6	278.0	352.55		N	35.4	123.4	75.0	74.75	121.10	
D	135.9	94.1	85.9	179.8	170.75		D	205.9	117.8	52.3	59.40	79.90	
Total	2786.6	3064.8	1881.6	2479.5	3582.4	1992.5	Total	1242.6	1386.0	1132.7	1603.2	1359.4	647.75

Elm Grove Fire Department 2018-2023

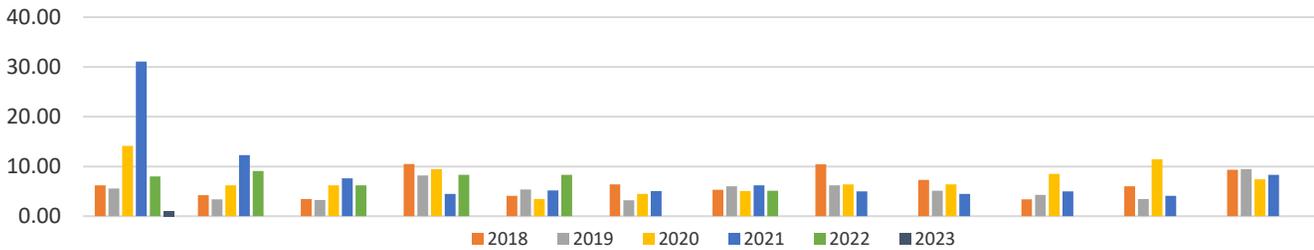
Calls for Service

Year to Date - 97



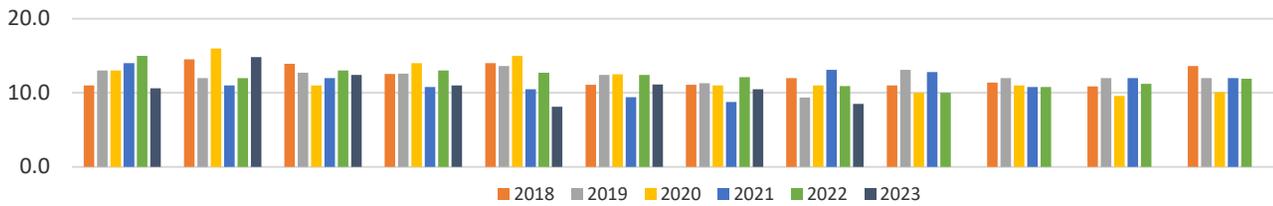
Avg. Response Time

Year to Date - 7.51



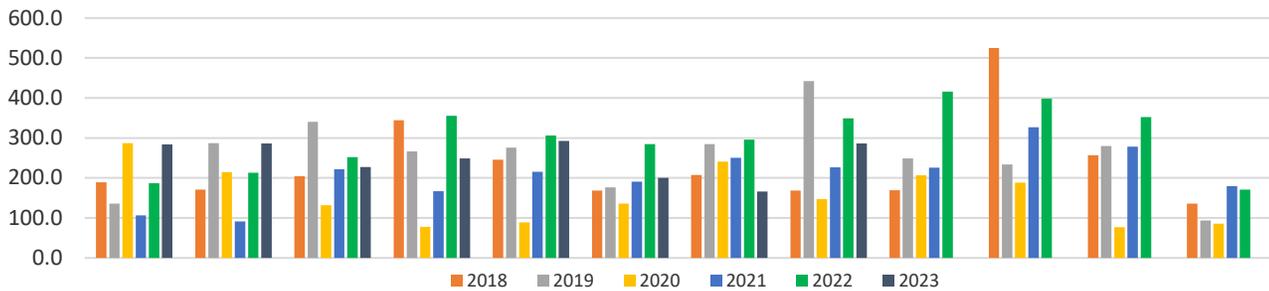
Avg. Turnout

Year to Date - 9.5



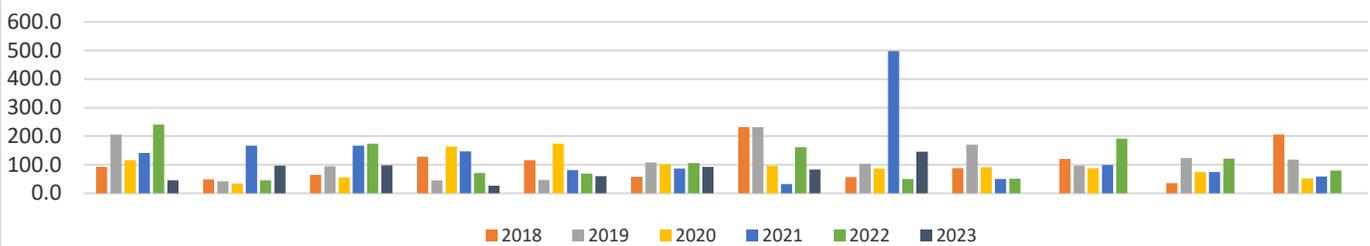
Activity Hours

Year to Date - 1992.5



Call Hours

Year to Date 647.75



Elm Grove Fire Department Activities for Month							Month:	Aug-23
Activity No.	Activity Date	Day of the Week	Activity Time	Activity Hours	Type of Activity	Description of Activity	Members Attended	Man Hours
1	8/1/23	Tuesday	12:00p	2.0	Training	ESO Property & Inspection	1	2.00
2	8/1/23	Tuesday	14:00	2.5	Administration	Monthly Rpeorts	1	2.50
3	8/1/23	Tuesday	19:00	0.5	Meeting	Monthly Business Meeting	18	9.00
4	8/1/23	Tuesday	19:30	1.5	Training	Ventilation	6	9.00
5	8/2/23	Wednesday	10:00	4.5	Administration	ESO Property Data Entry	1	4.50
6	8/3/23	Thursday	7:00	3.0	Training	Company Standard Drill 12	9	27.00
7	8/4/23	Friday	9:15	5.0	Administration	ESO Property Data Entry	1	5.00
8	8/5/23	Saturday	9:00	1.5	Vehicle Maintenance	Clean 2492	2	3.00
9	8/6/23	Sunday	9:00	6.0	Public Relations	Crus'n The Grove	4	24.00
10	8/8/23	Tuesday	12:45	0.8	Meeting	Intern Meeting	3	2.25
11	8/8/23	Tuesday	19:00	2.5	Training	Forcible Entry / Sprinkler Head Mitigation	14	35.00
12	8/9/23	Wednesday	10:30	4.0	Administration	ESO Administration Work	1	4.00
13	8/12/23	Saturday	9:00	2.0	Training	Forcible Entry	4	8.00
14	8/12/23	Saturday	11:00	1.0	Training	ESO Reports	2	2.00
15	8/14/23	Monday	9:00	6.5	Administration	ESO Administration Work	1	6.50
16	8/15/23	Tuesday	19:00	2.5	Training	Equipment Ops / Fire Attack / Driver Practice	12	30.00
17	8/16/23	Wednesday	11:00	4.5	Administration	ESO Administration Work	1	4.50
18	8/17/23	Thursday	8:00	0.5	Work Detail	Training Tower Area Clean-up	3	1.50
19	8/17/23	Thursday	9:00	6.0	Administration	ESO Administration Work	1	6.00
20	8/17/23	Thursday	15:45	1.0	Training	ESO Reports	2	2.00
21	8/18/23	Friday	9:50	0.4	Meeting	Intern Meeting	2	0.80
22	8/18/23	Friday	10:30	1.0	Training	ESO Reports	2	2.00
23	8/18/23	Friday	15:00	1.0	Training	ESO Reports	2	2.00
24	8/20/23	Sunday	10:30	3.5	Administration	Pre-Plans	1	3.50
25	8/21/23	Monday	13:00	3.5	Administration	Pre-Plans	1	3.50
26	8/21/23	Monday	13:00	0.8	Training	ESO Reports	2	1.50
27	8/22/23	Tuesday	19:00	2.0	Training	Intern Training	2	4.00
28	8/22/23	Tuesday	19:00	2.0	Training	Driver Training	12	24.00
29	8/23/23	Wednesday	20:00	1.0	Meeting	Chief Officer Meeting	3	3.00
30	8/26/23	Saturday	12:00	0.5	Vehicle Repair	2492 Pump	4	2.00
31	8/26/23	Saturday	16:00	2.3	Public Relations	Gremoor Block party	4	9.00
32	8/28/23	Monday	8:00	4.0	Training	Firefighter Level 1 @ MATC South	1	4.00
33	8/29/23	Tuesday	19:00	2.5	Work Detail	Training Tower Area Clean-up	14	35.00
34	8/30/23	Wednesday	8:00	4.0	Training	Firefighter Level 1 @ MATC South	1	4.00
Total Activity Man Hours for the Month								286.05
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	
33	176	86.2	2.61	406.6	138	954	1992.50	
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	8/2/23	Wednesday	20:40	0.80	Natural Gas Emergency	15375 Westover Rd	14	11.20
2	8/5/23	Saturday	5:50	0.80	Odor of Smoke	13425 Watertown Plank Rd	8	6.40
3	8/6/23	Sunday	0:27	0.70	Carbon Monoxide Incident	2045 Elm Tree	6	4.20
4	8/8/23	Tuesday	16:12	1.30	Electrical Emergency	Stephan Pl & Watertown Plank Rd	7	9.10
5	8/10/23	Thursday	3:30	1.60	Mutual Aid	2100 N Calhoun Rd / 17125 Golf Parkway	11	17.60
6	8/12/23	Saturday	13:46	0.90	Motor Vehicle Crash	Blue Mound Rd & Elm Grove Rd	11	9.90
7	8/17/23	Thursday	7:27	0.30	Fire Alarm	15245 Marilyn Dr	11	3.30
8	8/17/23	Thursday	16:23	0.80	Motor Vehicle Crash	Blue Mound Rd & Sunny Slope	9	7.20
9	8/18/23	Friday	9:30	0.20	Fire Alarm	12500 Bue Mound Rd	10	2.00
10	8/22/23	Tuesday	19:53	1.70	Mutual Aid	2100 N Calhoun Rd	12	20.40
11	8/24/23	Thursday	13:27	0.60	Motor Vehicle Crash	Blue Mound Rd & Meadow Ln	8	4.80
12	8/24/23	Thursday	16:24	0.10	Mutual Aid	1415 S 124th St New Berlin	7	0.70
13	8/25/23	Friday	2:04	0.90	Carbon Monoxide Incident	1645 Longwood Ave	10	9.00
14	8/26/23	Saturday	3:52	1.10	Fire Alarm	13150 Watertown Plank Rd	9	9.90
15	8/27/23	Sunday	16:46	0.60	Motor Vehicle Crash	Blue Mound Rd & Terrace Dr	8	4.80
16	8/28/23	Monday	6:27	1.90	Mutual Aid	19415 W Highland Dr New Berlin	6	11.40
17	8/29/23	Tuesday	18:30	0.10	Fire Alarm	800 Wall St	9	0.90
18	8/29/23	Tuesday	18:31	0.40	Fire Alarm	14200 Woodlawn Cir	10	4.00
19	8/30/23	Wednesday	7:09	0.60	Motor Vehicle Crash	124th & Bluemound Rd	14	8.40
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
19	97	82	15	15.4	0.81	48.6	180	145.20
			18%					
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	
5	26	28	-2	2640.25	46	1054	647.75	
			-7%					
				Monthly Average Response per Alarm	Monthly Average Man Hours per Alarm	YTD Av. Responded per Alarm	YTD Av. Man Hours per Alarm	
				9.47	7.64	10.86	6.68	
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				
5	Fire Alarm	4 Daytime Alarms 7:00a-3:30p	36	37.1%				
5	Motor Vehicle Crash	3 Open Time Alarms 3:30p-6:00p	8	8.2%				
4	Mutual Aid	7 Nighttime Alarms 6:00p-7:00a	25	25.8%				
2	Carbon Monoxide	5 Weekend Alarms Sat. 7:00a-Mon. 7:00a	28	28.9%				
1	Electrical Emergency		97	100%				
1	Natural Gas Emergency							
1	Odor of Smoke							
19	Total Alarms this Month	19 Total Alarms this Month						