

Elm Grove Fire Department
Fire Chief Narrative
Board of Trustee Report
August, 2023

Training for July

Water supply

Fire attack

Forcible entry

Day Drill

Water supply

Forcible entry

There were 15 calls for service for the month of July 2023.

6 Electrical Hazards

4 Fire Alarms

2 Natural Gas

1 CO Alarm

1 Motor Vehicle Accident

Year to date, 77

Elm Grove Tender 2492 was on standby at the Car show August 6th and received Scouts Choice award.

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		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	78	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	
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	11.2

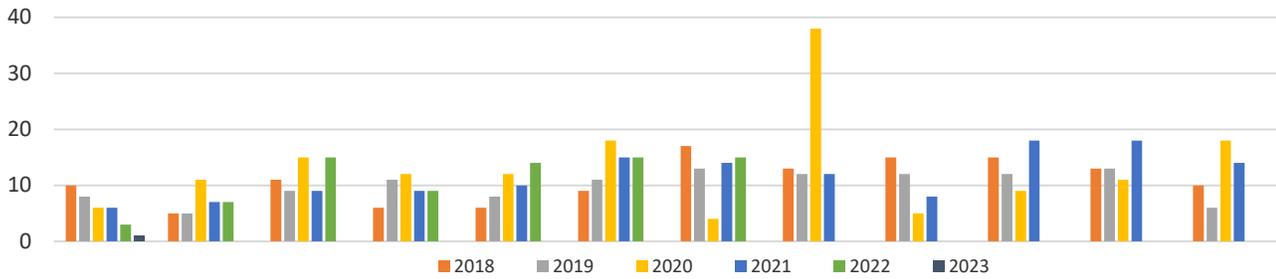
Activity Hours

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		A	56.7	103.2	86.2	498.00	50.50	
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	1706.45	Total	1242.6	1386.0	1132.7	1603.2	1359.4	502.55

Elm Grove Fire Department 2018-2023

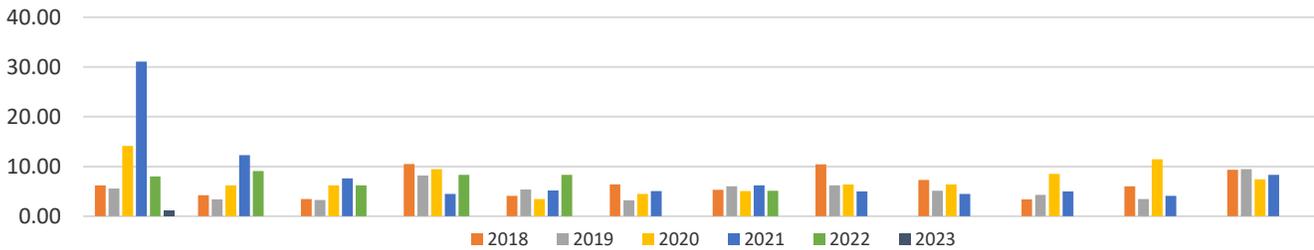
Calls for Service

Year to Date - 78



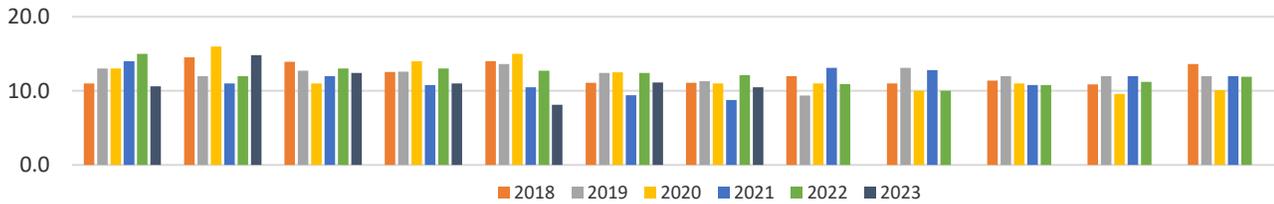
Avg. Response Time

Year to Date - 7.51



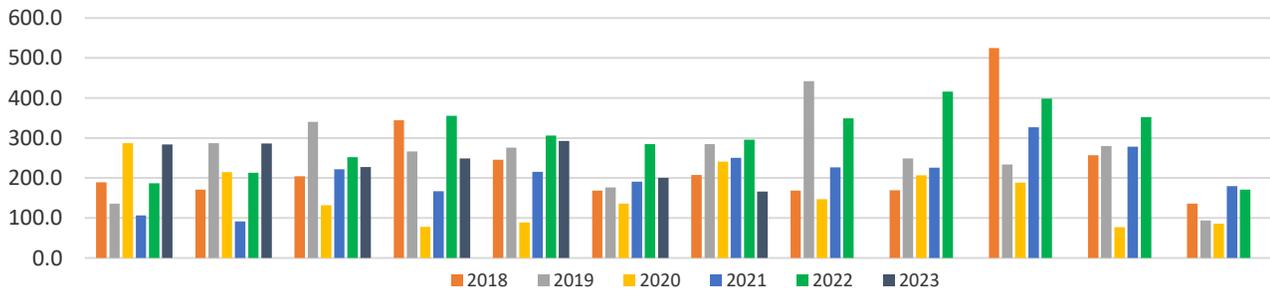
Avg. Turnout

Year to Date - 10.5



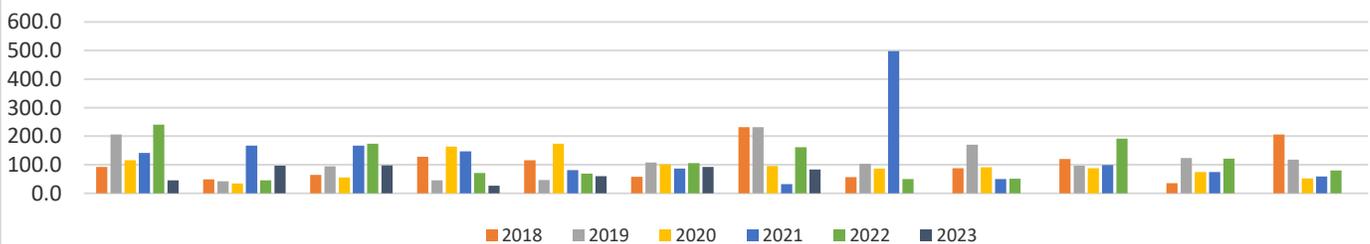
Activity Hours

Year to Date - 1706.45



Call Hours

Year to Date 502.55



Elm Grove Fire Department Activities for Month								Month:	Jul-23
Activity No.	Activity Date	Day of the Week	Activity Time	Activity Hours	Type of Activity	Description of Activity	Members Attended	Man Hours	
1	07/04/23	Tuesday	9:00	1.8	Public Relations	City of Brookfield Independence Day Parade	6	10.50	
2	07/04/23	Tuesday	10:45	0.3	Data Entry	Firehouse Reports	1	0.25	
3	07/04/23	Tuesday	20:00	2.5	Public Relations	Independence Day Fireworks Standby	7	17.50	
4	07/11/23	Tuesday	19:00	1.8	Meeting	July Monthly Meeting	19	33.25	
5	07/11/23	Tuesday	21:00	1.0	Training	Ventilation Overview	6	6.00	
6	07/11/23	Tuesday	21:00	1.0	Meeting	Officers Meeting	6	6.00	
7	07/13/23	Thursday	9:00	1.3	Meeting	Lexipol Meeting	2	2.50	
8	07/13/23	Thursday	10:30	1.0	Meeting	Intern Program Meeting - Elmbrook School Dist.	1	1.00	
9	07/15/23	Saturday	9:00	2.0	Training	Company Standard Drill #6 - Vertical Ventilation	4	8.00	
10	07/18/23	Tuesday	19:00	2.3	Training	Vertical Ventilation Practical	8	18.00	
11	07/20/23	Thursday	16:30	0.8	Administration	ESO / Inventory / Sign-In-Sheets	1	0.75	
12	07/22/23	Saturday	8:00	1.5	Training	Company Standard Drill #9 - Initial RIT	4	6.00	
13	07/25/23	Tuesday	19:00	3.0	Training	MPO Water Flow Drill	11	33.00	
14	07/25/23	Tuesday	19:00	1.0	Meeting	Intern Meeting	4	4.00	
15	07/26/23	Wednesday	17:00	1.0	Meeting	Fire & Ems Committee Meeting	2	2.00	
16	07/31/23	Monday	19:00	2.5	Meeting	August Officers Meeting	7	17.50	
Total Activity Man Hours for the Month								166.25	
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	143	24.5	1.53	320.5	89	816	1706.45		
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	07/02/23	Sunday	16:09	0.5	Smoke Alarm	12800 Lee Ct	9	4.50	
2	07/03/23	Monday	10:08	0.10	Smoke Alarm	800 Wall St	13	1.30	
3	07/03/23	Monday	18:58	0.50	Natural Gas Emergency	12580 Green Meadow Pl	12	6.00	
4	07/04/23	Tuesday	20:57	0.40	Natural Gas Emergency	1025 San Jose Dr	12	4.80	
5	07/05/23	Wednesday	15:20	0.70	Electrical Emergency	Juneau & Highland	9	6.30	
6	07/09/23	Sunday	15:00	0.70	Electrical Emergency	1790 Wedewood Dr East	6	4.20	
7	07/11/23	Tuesday	12:50	0.06	Motor Vehicle Crash	15330 Watertown Plank Rd	12	0.72	
8	07/11/23	Tuesday	15:09	0.40	Smoke Alarm	1035 Highland Dr	11	4.40	
9	07/13/23	Thursday	22:21	1.10	Electrical Emergency	650 Meadow	12	13.20	
10	07/14/23	Friday	17:27	0.30	Electrical Emergency	12605 Elmhurst Parkway	9	2.70	
11	07/18/23	Tuesday	14:11	0.10	Electrical Emergency	124th & Elmhurst Parkway	6	0.60	
12	07/19/23	Wednesday	15:14	0.70	Carbon Monoxide Incident	14900 Gebhardt	9	6.30	
13	07/26/23	Wednesday	13:08	0.40	Smell of Smoke	14425 Andrew Jackson Ct	11	0.00	
14	07/29/23	Saturday	0:10	1.50	Electrical Emergency	Juneau & Woodland Cir	15	22.50	
15	07/31/23	Monday	12:23	0.50	Waterflow Alarm	13105 Watertown Plank Rd	12	6.00	
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	
15	78	70	8 11%	8.0	0.53	31.8	158	83.52	
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	21	24	-3 -13%	2209.00	44	874	502.55		
				Monthly Average Response per Alarm	Monthly Average Man Hours per Alarm	YTD Av. Responded per Alarm	YTD Av. Man Hours per Alarm		
				10.53	5.57	11.20	6.44		
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					
6	Electrical Emergency	8 Daytime Alarms 7:00a-3:30p	32	41.0%					
4	Fire Alarms	1 Open Time Alarms 3:30p-6:00p	5	6.4%					
2	Natural Gas Emergency	3 Nighttime Alarms 6:00p-7:00a	18	23.1%					
1	Carbon Monoxide Alarm	3 Weekend Alarms Sat. 7:00a-Mon. 7:00a	23	29%					
1	Motor Vehicle Crash								
1	Smell of Smoke								
15	Total Alarms this Month	15 Total Alarms this Month	78						