



City of Manitowoc Fire Rescue Department

July 2023 - Monthly Report

Total Incidents: 538

Fire: 89 EMS: 449

Incident Type	2022	2023	YTD	% of YTD
Structure Fire	02	05	17	3.61%
Vehicle Fire	02	01	02	0.42%
Fire, Other	08	09	30	6.37%
Overpressure	00	07	08	1.70%
EMS	13	12	98	20.81%
Vehicle Accident	03	05	35	7.43%
Extrication	00	00	01	0.21%
Hazardous Condition	06	03	33	7.01%
Service Calls	09	10	63	13.38%
Good Intent	16	18	67	14.23%
False Alarms	29	19	117	24.84%

Fire Prevention	2022	2023	YTD
Plan Review	04	02	23
Fire Inspections	72	101	602
Violations	42	36	351
Violations Corrected	04	11	80
Re-Inspections Scheduled	23	20	177
Re-Inspections Completed	00	00	00
Public Education Events	10	03	37
Adult Participants	644	40	526
Children Participants	1,213	1,730	2,244
Fire Suppress Systems	03	03	20

Budget Cost	2022	2023	% Expended
Expenses	\$497,675.20	\$498,192.24	49.56%

Response Performance Average	2022	2023	YTD
Turnout Time-<120 seconds	91.29%	93.77%	90.18%
Travel Time- <300 seconds	73.23%	67.26%	73.05%
Average Run Time	42.71 mins	41.88 mins	44.81 mins

Incidents by Fire Stations	2022	2023	YTD
Station 1—911 Franklin St	167	179	1,093
Station 2—1410 N 8th St	121	98	660
Station 3—3820 Dewey St	177	149	906
Station 4—1125 Fleetwood Dr	109	112	627

Professional Development	Hours	Attendees
Administration/Organization	0.75	02
Apparatus Operation	192.00	33
EMS CEU	31.75	16
Fire Suppression & Tactics	250.75	43
Technical Rescue	72.50	21
Officer Development	0.00	00

Fire Loss Data	2023	YTD
Property Value	\$186,100.00	\$4,545,100.00
Property/Contents Destroyed	\$1,000.00	\$224,630.00
Property Saved	\$185,100.00	\$4,320,470.00

Simultaneous Calls	2022	2023	% of Total
Fire	10	10	11.24%
EMS	125.00	116.00	25.84%

Leave/Pay Summary - Year to Date Hours	A Shift	B Shift	C Shift
Vac/Hol/Funeral Lv/Ed Lv	3,816.00	3,516.00	3,888.00
Light Duty	00.00	837.75	360.00
Report/Call-Out	92.00	22.33	85.75
Sick Leave	531.67	516.25	1,216.08
Overtime	160.00	399.00	1,011.17

TOP 10 INCIDENTS	2022	2023	% of Total Calls
Falls	124	89	19.82%
Sick Person	77	80	17.82%
Breathing Problem	28	42	9.35%
Unconscious/Fainting/Near-Fainting	22	25	5.57%
Unknown Problem/Person Down	17	16	3.56%
Chest Pain (Non-Traumatic)	11	14	3.12%
Traffic/Transportation Incident/MVA	18	14	3.12%
Transfer/Interfacility/Palliative Care	27	14	3.12%
Overdose/Poisoning/Ingestion	15	12	2.67%
Stroke/CVA	10	12	2.67%

EMS Calls and Transports - 5 Year Comparison										
Month	2019 Transports	2019 Calls	2020 Transports	2020 Calls	2021 Transports	2021 Calls	2022 Transports	2022 Calls	2023 Transports	2023 Calls
January	300	417	301	424	314	416	350	492	317	428
February	307	407	309	408	303	421	304	401	277	373
March	308	401	321	428	329	436	318	449	285	397
April	328	446	208	295	297	396	301	417	248	363
May	326	433	304	399	331	458	330	463	226	359
June	275	406	289	405	342	456	289	433	313	446
July	354	471	331	461	326	461	336	482	317	449
August	311	433	308	405	359	506	294	431		
September	355	476	353	432	330	447	287	412		
October	352	474	354	480	342	486	295	440		
November	312	404	319	429	357	481	299	423		
December	338	457	356	462	338	477	299	424		
Total	3,866	5,225	3,753	5,028	3,968	5,471	3,702	5,267	1,983	2,815
Average per day	10.59/day	14.32/day	10.28/day	13.77/day	10.87/day	14.99/day	10.14/day	14.43/day	9.31/day	13.22/day

Ambulance Response	2022	2023	YTD	IV Start Statistics	2022	2023	YTD	Transport Destination	2022	2023	YTD
								Immediate	451	445	2,738
% Immediate	92.8%	99%	97%	% Successful	70%	72%	71%	Holy Family Memorial	163	121	864
Non-Immediate	35	4	77	Non-Successful	57	58	397	Brown County	19	14	116
% Non-Immediate	7.2%	1%	3%	% Non-Successful	30%	28%	29%	Milwaukee County	00	00	02
								Sheboygan County	03	05	24
								Other	163	143	905

"Protecting Manitowoc's Quality of Life since 1883."