



City of Manitowoc Fire Rescue Department

August 2023 - Monthly Report

Total Incidents: 507

Fire: 72 EMS: 435

Incident Type	2022	2023	YTD	% of YTD
Structure Fire	00	00	17	3.13%
Vehicle Fire	02	01	03	0.55%
Fire, Other	06	03	33	6.08%
Overpressure	00	02	10	1.84%
EMS	07	12	110	20.26%
Vehicle Accident	02	04	39	7.18%
Extrication	00	00	01	0.18%
Hazardous Condition	06	10	43	7.92%
Service Calls	09	07	70	12.89%
Good Intent	06	10	77	14.18%
False Alarms	28	23	140	25.78%

Fire Prevention	2022	2023	YTD
Plan Review	02	04	27
Fire Inspections	111	105	707
Violations	57	30	381
Violations Corrected	19	17	97
Re-Inspections Scheduled	22	12	189
Public Education Events	02	03	40
Adult Participants	45	82	608
Children Participants	80	125	2,369
Fire Suppress Systems	02	03	23

Budget Cost	2022	2023	% Expended
Expenses	\$469,199.26	\$515,469.43	58.40%

Response Performance	2022	2023	YTD
Turnout Time-<120 seconds	90.95%	89.20%	90.05%
Travel Time- <300 seconds	72.85%	69.66%	72.63%
Average Run Time	42.42 mins	43.44 mins	44.64 mins

Incidents by Fire Stations	2022	2023	YTD
Station 1—911 Franklin St	169	154	1,247
Station 2—1410 N 8th St	101	118	778
Station 3—3820 Dewey St	150	160	1,066
Station 4—1125 Fleetwood Dr	77	75	702

Professional Development	Hours	Attendees
Administration/Organization	1.00	01
Apparatus Operation	175.00	30
EMS CEU	117.75	35
Fire Suppression & Tactics	298.75	42
Technical Rescue	58.00	21
Officer Development	0.00	00

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

Simultaneous Calls	2022	2023	% of Total
Fire	05	07	9.72%
EMS	96.50	82.00	18.85%

Leave/Pay Summary - Year to Date Hours	A Shift	B Shift	C Shift
Vac/Hol/Funeral Lv/Ed Lv	4,416.00	4,380.00	4,584.00
Light Duty	00.00	1,076.00	408.00
Report/Call-Out	96.00	28.33	97.75
Sick Leave	579.67	684.25	1,283.91
Overtime	225.25	615.00	1,117.42

TOP 10 INCIDENTS	2022	2023	% of Total Calls
Falls	90	94	21.61%
Sick Person	70	66	15.17%
Breathing Problem	39	31	7.13%
Convulsions/Seizure	13	20	4.60%
Chest Pain (Non-Traumatic)	14	19	4.37%
Unconscious/Fainting/Near-Fainting	24	19	4.37%
Unknown Problem/Person Down	10	18	4.14%
Transfer/Interfacility/Palliative Care	23	15	3.45%
Traffic/Transportation Incident/MVA	11	13	2.99%
Stroke/CVA	09	11	2.53%

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	306	435
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	2,289	3,250
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	9.38/day	13.32/day

Ambulance Response	2022	2023	YTD	IV Start Statistics	2022	2023	YTD	Transport Destination	2022	2023	YTD
								Aurora -Two Rivers	110	146	1,050
Immediate	405	422	3,160	Successful	129	147	1,113	Holy Family Memorial	145	136	1,000
% Immediate	93.97%	97%	97%	% Successful	68%	73%	71%	Brown County	14	12	128
Non-Immediate	26	13	90	Non-Successful	61	55	452	Milwaukee County	01	00	02
% Non-Immediate	6.03%	3%	3%	% Non-Successful	32%	27%	29%	Sheboygan County	04	03	27
								Other	157	138	1,043

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