



City of Manitowoc Fire Rescue Department

May 2023 - Monthly Report

Total Incidents: 431

Fire: 72 EMS: 359

Incident Type	2022	2023	YTD	% of YTD
Structure Fire	03	01	08	2.58%
Vehicle Fire	00	00	01	0.32%
Fire, Other	07	06	17	5.48%
Overpressure	00	00	01	0.32%
EMS	13	11	74	23.87%
Vehicle Accident	03	04	24	7.74%
Extrication	00	01	01	0.32%
Hazardous Condition	05	06	23	7.42%
Service Calls	06	14	43	13.87%
Good Intent	10	09	33	10.65%
False Alarms	20	20	85	27.42%

Fire Prevention	2022	2023	YTD
Plan Review	04	03	17
Fire Inspections	71	163	437
Violations	21	105	289
Violations Corrected	02	22	67
Re-Inspections Scheduled	12	60	140
Re-Inspections Completed	01	00	00
Public Education Events	04	05	23
Adult Participants	21	69	361
Children Participants	46	270	407
Fire Suppress Systems	03	02	12

Budget Cost	2022	2023	% Expended
Expenses	\$618,719.60	\$499,101.26	34.63%

Response Performance Average	2022	2023	YTD
Turnout Time-<120 seconds	95.46%	89.69%	89.37%
Travel Time- <300 seconds	69.11%	75.20%	73.35%
Average Run Time	44.98 mins	49.98 mins	45.96 mins

Incidents by Fire Stations	2022	2023	YTD
Station 1—911 Franklin St	168	158	726
Station 2—1410 N 8th St	97	74	462
Station 3—3820 Dewey St	175	134	618
Station 4—1125 Fleetwood Dr	90	65	424

Professional Development	Hours	Attendees
Administration/Organization	0.50	01
Apparatus Operation	224.00	37
EMS CEU	68.50	17
Fire Suppression & Tactics	579.50	42
Technical Rescue	74.00	33
Officer Development	10.50	02

Fire Loss Data	2023	YTD
Property Value	\$253,500.00	\$1,469,100.00
Property/Contents Destroyed	\$400.00	\$150,930.00
Property Saved	\$253,100.00	\$1,318,170.00

Simultaneous Calls	2022	2023	% of Total
Fire	04	08	11.11%
EMS	114.00	80.00	22.28%

Leave/Pay Summary - Year to Date Hours	A Shift	B Shift	C Shift
Vac/Hol/Funeral Lv/Ed Lv	2,376.00	2,124.00	2,544.00
Light Duty	384.00	360.00	00.00
Report/Call-Out	40.00	22.33	61.00
Sick Leave	411.67	394.00	742.08
Overtime	130.00	275.75	743.16

TOP 10 INCIDENTS	2022	2023	% of Total Calls
Falls	105	86	23.96%
Sick Person	84	54	15.04%
Breathing Problem	30	35	9.75%
Unconscious/Fainting/Near-Fainting	24	20	5.57%
Transfer/Interfacility/Palliative Care	32	17	4.74%
Chest Pain (Non-Traumatic)	16	16	4.46%
Convulsions/Seizure	14	14	3.90%
Diabetic Problem	03	10	2.79%
Hemorrhage/Laceration	15	10	2.79%
Unknown Problem/Person Down	15	09	2.51%

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		
July	354	471	331	461	326	461	336	482		
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	1,353	1,920
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	8.90/day	12.63/day

Ambulance Response	2022	2023	YTD	IV Start Statistics	2022	2023	YTD	Transport Destination	2022	2023	YTD
								Aurora -Two Rivers	149	98	594
Immediate	430	349	1,858	Successful	155	109	654	Holy Family Memorial	142	100	606
% Immediate	93%	97%	97%	% Successful	76%	71%	71%	Brown County	27	15	87
Non-Immediate	33	10	62	Non-Successful	50	44	273	Milwaukee County	01	00	02
% Non-Immediate	7%	3%	3%	% Non-Successful	24%	29%	29%	Sheboygan County	03	01	16
								Other	141	145	615

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