



City of Manitowoc Fire Rescue Department

April 2023 - Monthly Report

Total Incidents: 439

Fire: 76 EMS: 363

Incident Type	2022	2023	YTD	% of YTD
Structure Fire	01	03	07	2.94%
Vehicle Fire	00	00	01	0.42%
Fire, Other	01	05	11	4.62%
Overpressure	00	00	01	0.42%
EMS	09	16	63	26.47%
Vehicle Accident	02	08	20	8.40%
Extrication	00	00	00	0.00%
Hazardous Condition	02	06	17	7.14%
Service Calls	07	11	29	12.18%
Good Intent	07	09	24	10.08%
False Alarms	14	18	65	27.31%

Fire Prevention	2022	2023	YTD
Plan Review	01	03	14
Fire Inspections	112	97	274
Violations	44	43	184
Violations Corrected	02	20	45
Re-Inspections Scheduled	24	23	80
Re-Inspections Completed	00	00	00
Public Education Events	05	07	18
Adult Participants	72	104	292
Children Participants	557	50	137
Fire Suppress Systems	02	02	10

Budget Cost	2022	2023	% Expended
Expenses	\$670,475.50	\$466,713.69	27%

Response Performance Average	2022	2023	YTD
Turnout Time-<120 seconds	92.33%	90.09%	89.30%
Travel Time- <300 seconds	78.42%	73.27%	72.89%
Average Run Time	47.41 mins	44.73 mins	44.95 mins

Incidents by Fire Stations	2022	2023	YTD
Station 1—911 Franklin St	141	138	568
Station 2—1410 N 8th St	101	82	388
Station 3—3820 Dewey St	116	134	484
Station 4—1125 Fleetwood Dr	102	85	359

Professional Development	Hours	Attendees
Administration/Organization	1.50	03
Apparatus Operation	200.50	35
EMS CEU	95.50	22
Fire Suppression & Tactics	550.50	46
Technical Rescue	5.00	06
Officer Development	8.00	01

Fire Loss Data	2023	YTD
Property Value	\$925,600.00	\$1,215,600.00
Property/Contents Destroyed	\$15,530.00	\$150,530.00
Property Saved	\$910,070.00	\$1,065,070.00

Simultaneous Calls	2022	2023	% of Total
Fire	03	06	7.89%
EMS	95.50	75.00	20.66%

Leave/Pay Summary - Year to Date Hours	A Shift	B Shift	C Shift
Vac/Hol/Funeral Lv/Ed Lv	1,800.00	1,692.00	1,896.00
Light Duty	00.00	120.00	288.00
Report/Call-Out	22.00	22.33	49.00
Sick Leave	293.67	298.00	568.08
Overtime	74.50	216.75	628.66

TOP 10 INCIDENTS	2022	2023	% of Total Calls
Falls	86	77	21.21%
Sick Person	64	52	14.33%
Breathing Problem	29	25	6.89%
Unconscious/Fainting/Near-Fainting	27	23	6.34%
Chest Pain (Non-Traumatic)	17	20	5.51%
Cardiac Arrest/Death	12	13	3.58%
Transfer/Interfacility/Palliative Care	33	13	3.58%
Diabetic Problem	07	12	3.31%
Convulsions/Seizure	18	10	2.75%
Unknown Problem/Person Down	12	09	2.48%

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		
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	1,127	1,561
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	12.90/day

Ambulance Response	2022	2023	YTD	IV Start Statistics	2022	2023	YTD	Transport Destination	2022	2023	YTD
Immediate	388	356	1,509	Successful	127	137	545	Aurora -Two Rivers	128	115	496
% Immediate	93%	98%	97%	% Successful	76%	72%	70%	Holy Family Memorial	121	111	506
Non-Immediate	29	07	52	Non-Successful	41	54	229	Brown County	31	12	72
% Non-Immediate	7%	2%	3%	% Non-Successful	24%	28%	30%	Milwaukee County	04	01	02
								Sheboygan County	05	02	15
								Other	128	122	470

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