



City of Manitowoc Fire Rescue Department

July 2024 - Monthly Report

Total Incidents: 523

Fire: 74 EMS: 449

Incident Type	2023	2024	YTD	% of YTD
Structure Fire	05	03	15	2.80%
Vehicle Fire	01	01	04	0.75%
Fire, Other	09	07	42	7.84%
Overpressure	07	00	01	0.19%
EMS	12	20	122	22.76%
Vehicle Accident	05	05	45	8.40%
Extrication	00	00	01	0.19%
Hazardous Condition	03	02	35	6.53%
Service Calls	10	07	70	13.06%
Good Intent	18	09	68	12.69%
False Alarms	19	20	133	24.81%

Fire Prevention	2023	2024	YTD
Plan Review	02	02	15
Fire Inspections	101	80	642
Violations	36	28	224
Violations Corrected	11	14	107
Public Education Events	03	07	33
Adult Participants	40	113	465
Children Participants	1,730	135	301
Fire Suppress Systems	03	04	19

Budget Cost	2023	2024	% Expended
Expenses	\$511,926.08	\$481,662.71	53.21%

Response Performance Average	2023	2024	YTD
Turnout Time-<120 seconds	93.77%	93.98%	90.53%
Travel Time- <300 seconds	67.26%	70.37%	68.48%
Average Run Time	41.88 mins	42.57 mins	43.03 mins

Incidents by Fire Stations	2023	2024	YTD
Station 1—911 Franklin St	183	175	1,162
Station 2—1410 N 8th St	98	109	737
Station 3—3820 Dewey St	149	130	1,031
Station 4—1125 Fleetwood Dr	114	109	636

Professional Development	Hours	Attendees
Administration/Organization	6.50	25
Apparatus Operation	209.50	35
EMS CEU	20.50	15
Fire Suppression & Tactics	396.25	46
Technical Rescue	74.50	34
Officer Development	8.00	4

Fire Loss Data	2024	YTD
Property Value	\$334,500.00	\$5,246,700.00
Property/Contents Destroyed	\$13,500.00	\$286,500.00
Property Saved	\$321,000.00	\$4,960,200.00

Simultaneous Calls	2023	2024	% of Total
Fire	10	04	5.41%
EMS	116.00	108.5	24.16%

Leave/Pay Summary - Year to Date Hours	A Shift	B Shift	C Shift
Vac/Hol/Funeral Lv/Ed Lv	3,600.00	3,559.77	3,510.00
Light Duty	96.00	736.00	256.00
Report/Call-Out	79.25	22.00	107.75
Sick Leave	150.50	741.50	750.33
Overtime	354.82	1,539.75	1,296.17

TOP 10 INCIDENTS	2023	2024	% of Total Calls
Falls	91	85	18.93%
Sick Person	80	62	13.81%
Breathing Problem	42	35	7.80%
Unconscious/Fainting/Near-Fainting	25	30	6.68%
Convulsions/Seizure	10	28	6.24%
Unknown Problem/Person Down	16	22	4.90%
Chest Pain (Non-Traumatic)	15	17	3.79%
Transfer/Interfacility/Palliative Care	14	13	2.90%
Abdominal Pain/Problems	10	11	2.45%
Stroke/CVA	12	10	2.23%

EMS Calls and Transports - 5 Year Comparison										
Month	2020 Transports	2020 Calls	2021 Transports	2021 Calls	2022 Transports	2022 Calls	2023 Transports	2023 Calls	2024 Transports	2024 Calls
January	301	424	314	416	350	492	317	428	349	450
February	309	408	303	421	304	401	277	373	299	401
March	321	428	329	436	318	449	285	397	316	421
April	208	295	297	396	301	417	248	363	286	420
May	304	399	331	458	330	463	226	359	299	438
June	289	405	342	456	289	433	313	446	291	450
July	331	461	326	461	336	482	317	449	317	449
August	308	405	359	506	294	431	306	435		
September	353	432	330	447	287	412	283	381		
October	354	480	342	486	295	440	220	416		
November	319	429	357	481	299	423	311	439		
December	356	462	338	477	299	424	319	460		
Total	3,753	5,028	3,968	5,471	3,702	5,267	3,422	4,946	2,157	3,029
Average per day	10.28/day	13.77/day	10.87/day	14.99/day	10.14/day	14.43/day	9.38/day	13.55/day	10.08/day	14.15/day

Ambulance Response	2023	2024	YTD	IV Start Statistics	2023	2024	YTD	Transport Destination	2023	2024	YTD
Immediate	451	415	2,838	Successful	150	136	856	Aurora -Two Rivers	166	153	978
% Immediate	99%	92%	94%	% Successful	72%	70%	66%	Holy Family Memorial	121	133	940
Non-Immediate	04	34	191	Non-Successful	58	58	441	Brown County	14	20	92
% Non-Immediate	1%	8%	6%	% Non-Successful	28%	30%	34%	Milwaukee County	00	00	02
								Sheboygan County	05	04	23
								Other	143	139	994

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