



# City of Manitowoc Fire Rescue Department

## September 2023 - Monthly Report

**Total Incidents: 443**  
**Fire: 62 EMS: 381**

Incident Type	2022	2023	YTD	% of YTD
Structure Fire	01	00	17	2.81%
Vehicle Fire	00	00	03	0.50%
Fire, Other	06	07	40	6.61%
Overpressure	00	00	10	1.65%
EMS	07	08	118	19.50%
Vehicle Accident	06	09	48	7.93%
Extrication	00	01	02	0.33%
Hazardous Condition	06	06	49	8.10%
Service Calls	11	08	78	12.89%
Good Intent	07	06	83	13.72%
False Alarms	18	17	157	25.95%

Fire Prevention	2022	2023	YTD
Plan Review	02	05	32
Fire Inspections	151	193	900
Violations	123	114	495
Violations Corrected	06	39	136
Re-Inspections Scheduled	54	56	245
Public Education Events	03	06	46
Adult Participants	75	304	912
Children Participants	00	1,871	4,240
Fire Suppress Systems	03	03	26

Budget Cost	2022	2023	% Expended
Expenses			

Response Performance	2022	2023	YTD
Turnout Time-<120 seconds	88.36%	93.70%	90.46%
Travel Time- <300 seconds	74.76%	72.44%	72.61%
Average Run Time	42.71 mins	41.59 mins	44.30 mins

Incidents by Fire Stations	2022	2023	YTD
Station 1—911 Franklin St	164	122	1,369
Station 2—1410 N 8th St	103	101	879
Station 3—3820 Dewey St	135	129	1,195
Station 4—1125 Fleetwood Dr	72	91	793

Professional Development	Hours	Attendees
Administration/Organization	0.00	00
Apparatus Operation	145.50	27
EMS CEU	23.75	20
Fire Suppression & Tactics	276.50	38
Technical Rescue	6.00	03
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	03	4.84%
EMS	93.50	107	28.08%

Leave/Pay Summary - Year to Date Hours	A Shift	B Shift	C Shift
Vac/Hol/Funeral Lv/Ed Lv	5,160.00	4,997.23	5,256.00
Light Duty	00.00	1,244.00	408.00
Report/Call-Out	100.00	31.58	99.75
Sick Leave	747.67	769.58	1,367.41
Overtime	636.25	670.00	1,238.92

TOP 10 INCIDENTS	2022	2023	% of Total Calls
Falls	88	82	21.52%
Sick Person	55	62	16.27%
Breathing Problem	33	30	7.87%
Abdominal Pain/Problems	10	17	4.46%
Stroke/CVA	07	15	3.94%
Chest Pain (Non-Traumatic)	21	12	3.15%
Hemorrhage/Laceration	20	11	2.89%
Traffic/Transportation Incident/MVA	05	11	2.89%
Transfer/Interfacility/Palliative Care	22	11	2.89%
Convulsions/Seizure	21	10	2.62%

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	283	381
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		
<b>Total</b>	<b>3,866</b>	<b>5,225</b>	<b>3,753</b>	<b>5,028</b>	<b>3,968</b>	<b>5,471</b>	<b>3,702</b>	<b>5,267</b>	<b>2,572</b>	<b>3,631</b>
<b>Average per day</b>	<b>10.59/day</b>	<b>14.32/day</b>	<b>10.28/day</b>	<b>13.77/day</b>	<b>10.87/day</b>	<b>14.99/day</b>	<b>10.14/day</b>	<b>14.43/day</b>	<b>9.39/day</b>	<b>13.35/day</b>

Ambulance Response	2022	2023	YTD	IV Start Statistics	2022	2023	YTD	Transport Destination	2022	2023	YTD
					Successful	% Successful	Non-Successful		% Non-Successful		
Immediate	392	372	3,532	Successful	110	123	1,236	Aurora -Two Rivers	112	140	1,190
% Immediate	95.15%	98%	97%	% Successful	71%	72%	71%	Holy Family Memorial	136	125	1,125
Non-Immediate	20	09	99	Non-Successful	44	48	500	Brown County	18	17	145
% Non-Immediate	4.85%	2%	3%	% Non-Successful	29%	28%	29%	Milwaukee County	00	00	02
								Sheboygan County	03	01	28
								Other	143	98	1,141

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