



City of Manitowoc Fire Rescue Department

September 2022 - Monthly Report

Total Incidents: 474
Fire: 62 EMS: 412

Incident Type	2021	2022	YTD	% of YTD
Structure Fire	03	01	11	2.04%
Vehicle Fire	00	00	05	0.93%
Fire, Other	06	06	46	8.55%
Overpressure	01	00	01	0.19%
EMS	15	07	83	15.43%
Vehicle Accident	08	06	32	5.95%
Extrication	00	00	00	0.00%
Hazardous Condition	04	06	39	7.25%
Service Calls	09	11	71	13.20%
Good Intent	04	07	64	11.90%
False Alarms	14	18	186	34.57%

Fire Prevention	2021	2022	YTD
Plan Review	03	02	26
Fire Inspections	174	151	758
Violations	80	123	390
Violations Corrected	11	06	42
Re-Inspections Scheduled	43	54	199
Re-Inspections Completed	07	00	01
Public Education Events	01	03	33
Adult Participants	250	75	889
Children Participants	50	00	2,128
Fire Suppress Systems	04	03	24

Budget Cost	2021	2022	% Expended
Expenses	\$643,819.82	\$615,511.58	70.98%

Response Performance	2021	2022	YTD
Turnout Time-<120 seconds	83.43%	88.36%	91.28%
Travel Time- <300 seconds	70.44%	74.76%	73.39%
Average Run Time	54.38 mins	42.71 mins	45.61 mins

Incidents by Fire Stations	2021	2022	YTD
Station 1—911 Franklin St	191	163	1,393
Station 2—1410 N 8th St	91	103	984
Station 3—3820 Dewey St	177	136	1,337
Station 4—1125 Fleetwood Dr	84	72	803

Professional Development	Hours	Attendees
Administration/Organization	06	05
Apparatus Operation	238.25	36
EMS CEU	71.00	32
Fire Suppression & Tactics	373.00	47
Technical Rescue	168.00	30
Officer Development	03	01

Fire Loss Data	2022	YTD
Property Value	\$48,600.00	\$881,300.00
Property/Contents Destroyed	\$5,000.00	\$158,500.00
Property Saved	\$43,600.00	\$722,800.00

Simultaneous Calls	2021	2022	% of Total
Fire	05	05	8.06%
EMS	126.50	93.50	22.69%

Leave/Pay Summary - Year to Date Hours	A Shift	B Shift	C Shift
Vac/Hol/Funl Lv/Ed Lv	4,881.83	5,880.00	5,519.50
Light Duty	325.00	773.00	313.50
Report/Call-Out	186.67	73.05	108.04
Sick Leave	990.08	1,189.76	2,138.24
Overtime	1,089.16	859.50	1,858.75
Workers Comp	00.00	16.17	00.00

TOP 10 INCIDENTS	2021	2022	% of Total Calls
Falls	88	89	21.60%
Sick Person	74	55	13.35%
Breathing Problem	35	33	8.01%
Unconscious/Fainting/Near-Fainting	26	29	7.04%
Transfer/Interfacility/Palliative Care	55	22	5.34%
Chest Pain (Non-Traumatic)	21	21	5.10%
Convulsions/Seizure	15	21	5.10%
Hemorrhage/Laceration	07	20	4.85%
Unknown Problem/Person Down	11	14	3.40%
Abdominal Pain/Problems	12	10	2.43%

EMS Calls and Transports - 2017-2022										
Month	2018 Transports	2018 Calls	2019 Transports	2019 Calls	2020 Transports	2020 Calls	2021 Transports	2021 Calls	2022 Transports	2022 Calls
January	371	485	300	417	301	424	314	416	350	492
February	294	400	307	407	309	408	303	421	304	401
March	354	465	308	401	321	428	329	436	318	449
April	320	428	328	446	208	295	297	396	301	417
May	305	403	326	433	304	399	331	458	330	463
June	291	402	275	406	289	405	342	456	289	433
July	331	434	354	471	331	461	326	461	336	482
August	339	457	311	433	308	405	359	506	294	431
September	315	410	355	476	353	432	330	447	287	412
October	309	426	352	474	354	480	342	486		
November	295	397	312	404	319	429	357	481		
December	302	415	338	457	356	462	338	477		
Total	3,826	5,122	3,866	5,225	3,753	5,028	3,968	5,471	2,809	3,980
Average per day	10.49/day	14.04/day	10.59/day	14.32/day	10.28/day	13.77/day	10.87/day	14.99/day	10.25/day	14.53/day

Ambulance Response	2021	2022	YTD	IV Start Statistics	2021	2022	YTD	Transport Destination	2021	2022	YTD
Immediate	446	392	3,688	Successful	113	110	1,128	Aurora -Two Rivers	140	112	1,178
% Immediate	94%	95%	93%	% Successful	69%	71%	71%	Holy Family Memorial	129	136	1,233
Non-Immediate	31	20	292	Non-Successful	51	44	455	Brown County	17	18	182
% Non-Immediate	6%	5%	7%	% Non-Successful	31%	29%	29%	Milwaukee County	10	00	23
								Sheboygan County	03	03	39
								Other	178	143	1,325

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