



City of Manitowoc Fire Rescue Department

February 2022 - Monthly Report

Total Incidents: 447
Fire: 46 EMS: 401

Incident Type	2021	2022	YTD	% of YTD
Structure Fire	03	02	03	2.63%
Vehicle Fire	02	00	00	0.00%
Fire, Other	05	03	08	7.02%
Overpressure	02	00	00	0.00%
EMS	09	06	19	16.67%
Vehicle Accident	02	03	07	6.14%
Extrication	01	00	00	0.00%
Hazardous Condition	03	02	10	8.77%
Service Calls	07	08	13	11.40%
Good Intent	06	02	05	4.39%
False Alarms	17	20	49	42.98%

Fire Prevention	2021	2022	YTD
Plan Review	02	05	08
Fire Inspections	61	05	08
Violations	75	01	01
Violations Corrected	35	00	00
Re-Inspections Scheduled	21	01	01
Re-Inspections Completed	00	00	00
Public Education Events	02	00	00
Adult Participants	31	00	00
Children Participants	00	00	00
Fire Suppress Systems	00	03	05

Budget Cost	2021	2022	% Expended
Expenses	\$444,587.84	\$473,417.96	12.29%

Response Performance Average	2021	2022	YTD
Turnout Time-<120 seconds	91.22%	88.28%	89.36%
Travel Time- <300 seconds	65.32%	72.32%	73.87%
Average Run Time	54.76 mins	50.46 mins	47.94 mins

Incidents by Fire Stations	2021	2022	YTD
Station 1—911 Franklin St	178	152	313
Station 2—1410 N 8th St	99	96	235
Station 3—3820 Dewey St	128	127	283
Station 4—1125 Fleetwood Dr	73	72	176

Professional Development	Hours	Attendees
Administration/Organization	39.75	38
Apparatus Operation	273.75	37
EMS CEU	97.00	46
Fire Suppression & Tactics	320.50	39
Technical Rescue	35.50	21
Officer Development	53.50	05

Fire Loss Data	2022	YTD
Property Value	\$190,600.00	\$210,600.00
Property/Contents Destroyed	\$12,000.00	\$32,000.00
Property Saved	\$178,600.00	\$178,600.00

Simultaneous Calls	2021	2022	% of Total
Fire	02	01	2.17%
EMS	104.50	113.50	28.30%

Leave/Pay Summary - Year to Date Hours	A Shift	B Shift	C Shift
Vac/Hol/Funl Lv/Ed Lv	888.00	1,344.00	863.50
Light Duty	80.00	485.00	136.00
Report/Call-Out	50.67	4.00	37.29
Sick Leave	546.00	538.98	925.00
Overtime	95.41	231.50	621.17
Workers Comp	00.00	16.17	00.00
Pager	00.00	00.00	00.00

TOP 10 INCIDENTS	2021	2022	% of Total Calls
Falls	76	84	20.95%
Sick Person	23	66	16.46%
Transfer/Interfacility/Palliative Care	67	46	11.47%
Breathing Problem	32	29	7.23%
Unconscious/Fainting/Near-Fainting	02	24	5.99%
Chest Pain (Non-Traumatic)	18	18	4.49%
Convulsions/Seizure	06	14	3.49%
Unknown Problem/Person Down	10	10	2.49%
Abdominal Pain/Problems	12	08	2.00%
Cardiac Arrest/Death	05	08	2.00%

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		
April	320	428	328	446	208	295	297	396		
May	305	403	326	433	304	399	331	458		
June	291	402	275	406	289	405	342	456		
July	331	434	354	471	331	461	326	461		
August	339	457	311	433	308	405	359	506		
September	315	410	355	476	353	432	330	447		
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	654	893
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	11.08/day	15.14/day

Ambulance Response	2021	2022	YTD	IV Start Statistics	2021	2022	YTD	Transport Destination	2021	2022	YTD
								Immediate	401	368	824
% Immediate	95%	92%	92%	% Successful	72%	72%	71%	Holy Family Memorial	110	125	266
Non-Immediate	20	33	69	Non-Successful	40	44	106	Brown County	43	19	36
% Non-Immediate	5%	8%	8%	% Non-Successful	28%	28%	29%	Milwaukee County	06	05	12
								Sheboygan County	04	05	10
								Other	142	125	286

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