



City of Manitowoc Fire Rescue Department

December 2021 - Monthly Report

Total Incidents: 530
Fire: 53 EMS: 477

Incident Type	2020	2021	YTD	% of YTD
Structure Fire	06	00	28	3.57%
Vehicle Fire	00	00	08	1.02%
Fire, Other	02	02	72	9.18%
Overpressure	00	02	06	0.77%
EMS	06	07	156	19.90%
Vehicle Accident	05	03	78	9.95%
Extrication	00	00	08	1.02%
Hazardous Condition	04	06	51	6.51%
Service Calls	08	09	109	13.90%
Good Intent	07	05	74	9.44%
False Alarms	10	19	194	24.74%

Fire Prevention	2020	2021	YTD
Plan Review	04	03	45
Fire Inspections	61	94	1,275
Violations	36	38	734
Violations Corrected	16	02	198
Re-Inspections Scheduled	04	20	353
Re-Inspections Completed	00	02	40
Public Education Events	00	03	51
Adult Participants	00	90	1,274
Children Participants	00	74	5,310
Fire Suppress Systems	06	02	43

Budget Cost	2020	2021	% Expended
Expenses	\$789,951.51	\$456,504.14	99.51%

Response Performance Average	2020	2021	YTD
Turnout Time-<120 seconds	93.29%	88.27%	88.02%
Travel Time- <300 seconds	70.56%	69.39%	71.63%
Average Run Time	53.27 min	50.84 min	54.48 min

Incidents by Fire Stations	2020	2021	YTD
Station 1—911 Franklin St	170	170	2,130
Station 2—1410 N 8th St	92	112	1,221
Station 3—3820 Dewey St	150	159	1,855
Station 4—1125 Fleetwood Dr	98	89	1,052

Professional Development	Hours	Attendees
Administration/Organization	56.75	41
Apparatus Operation	242.75	36
EMS CEU	2.50	03
Fire Suppression & Tactics	235.75	40
Technical Rescue	3.00	03
Officer Development	16.00	04

Fire Loss Data	2021	YTD
Property Value	-	\$20,614,700.00
Property/Contents Destroyed	-	\$242,000.00
Property Saved	-	\$20,372,700.00

Simultaneous Calls	2020	2021	% of Total
Fire	01	04	7.55%
EMS	212	108	22.64%

Leave/Pay Summary - Year to Date Hours	A Shift	B Shift	C Shift
Sick Leave	1,518.17	2,042.37	1,603.17
Workers Comp	00.00	00.00	00.00
Vac/Hol/Funl Lv/Ed Lv	7,879.61	7,400.50	7,555.00
Light Duty	748.00	1,530.25	1,345.00
Overtime	385.99	1,335.09	980.92
Report/Call-Out	152.00	164.50	124.00
Pager	00.00	00.00	00.00

TOP 10 INCIDENTS	2020	2021	% of Total Calls
Falls	90	104	21.80%
Sick Person	40	83	17.40%
Breathing Problem	37	45	9.43%
Transfer/Interfacility/Palliative Care	60	40	8.39%
Unconscious/Fainting/Near-Fainting	06	23	4.82%
Convulsions/Seizure	17	16	3.35%
Unknown Problem/Person Down	07	16	3.35%
Stroke/CVA	07	14	2.94%
Chest Pain (Non-Traumatic)	13	12	2.52%
Diabetic Problem	05	12	2.52%

EMS Calls and Transports - 2017-2021										
Month	2017 Transports	2017 Calls	2018 Transports	2018 Calls	2019 Transports	2019 Calls	2020 Transports	2020 Calls	2021 Transports	2021 Calls
January	374	474	371	485	300	417	301	424	314	416
February	307	400	294	400	307	407	309	408	303	421
March	341	431	354	465	308	401	321	428	329	436
April	312	399	320	428	328	446	208	295	297	396
May	357	455	305	403	326	433	304	399	331	458
June	344	448	291	402	275	406	289	405	342	456
July	319	439	331	434	354	471	331	461	326	461
August	328	444	339	457	311	433	308	405	359	506
September	318	421	315	410	355	476	353	432	330	447
October	319	432	309	426	352	474	354	480	342	486
November	322	416	295	397	312	404	319	429	357	481
December	336	440	302	415	338	457	356	462	338	477
Total	3,977	5,199	3,826	5,122	3,866	5,225	3,753	5,028	3,968	5,471
Average per day	10.90/day	14.24/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

Ambulance Response	2020	2021	YTD	IV Start Statistics	2020	2021	YTD	Transport Destination	2020	2021	YTD
Immediate	439	449	5,160	Successful	118	127	1,384	Aurora -Two Rivers	130	138	1,487
% Immediate	95%	94%	94%	% Successful	60%	69%	68%	Holy Family Memorial	142	142	1,597
Non-Immediate	23	28	311	Non-Successful	80	56	641	Brown County	42	18	379
% Non-Immediate	5%	6%	6%	% Non-Successful	40%	31%	32%	Milwaukee County	05	10	105
								Sheboygan County	07	05	56
								Other	136	164	1,847

"Protecting Manitowoc's Quality of Life for 138 years."