



City of Manitowoc Fire Rescue Department

August 2021 - Monthly Report

Total Incidents: 584

Fire: 78 EMS: 506

Incident Type	2020	2021	YTD	% of YTD
Structure Fire	04	01	23	4.28%
Vehicle Fire	00	00	06	1.12%
Fire, Other	07	05	51	9.48%
Overpressure	03	00	03	0.56%
EMS	14	14	101	18.77%
Vehicle Accident	08	06	54	10.04%
Extrication	00	01	06	1.12%
Hazardous Condition	07	06	35	6.51%
Service Calls	10	15	74	13.75%
Good Intent	07	03	48	8.92%
False Alarms	17	27	137	25.46%

Fire Prevention	2020	2021	YTD
Plan Review	05	07	32
Fire Inspections	199	143	733
Violations	96	54	437
Violations Corrected	19	01	122
Re-Inspections Scheduled	80	53	214
Re-Inspections Completed	10	00	02
Public Education Events	00	02	19
Adult Participants	00	30	257
Children Participants	00	135	257
Fire Suppress Systems	03	04	26

Budget Cost	2020	2021	% Expended
Expenses	\$449,231.62	\$432,159.89	66.57%

Response Performance	2020	2021	YTD
Turnout Time-<120 seconds	91.61%	86.36%	89.06%
Travel Time- <300 seconds	67.90%	70.95%	72.02%
Average Run Time	61.93 mins	53.70 mins	55.45 mins

Incidents by Fire Stations	2020	2021	YTD
Station 1—911 Franklin St	178	204	1,409
Station 2—1410 N 8th St	98	98	787
Station 3—3820 Dewey St	113	182	1,187
Station 4—1125 Fleetwood Dr	93	100	708

Professional Development	Hours	Attendees
Administration/Organization	77.75	49
Apparatus Operation	261.75	42
EMS CEU	36.50	17
Fire Suppression & Tactics	158.50	46
Technical Rescue	3.00	03
Officer Development	8.25	07

Fire Loss Data	2021	YTD
Property Value	\$58,900.00	\$17,040,000.00
Property/Contents Destroyed	\$30,000.00	\$146,500.00
Property Saved	\$28,900.00	\$16,893,500.00

Simultaneous Calls	2020	2021	% of Total
Fire	05	05	6.41%
EMS	136.50	131	25.89%

Leave/Pay Summary - Year to Date Hours	A Shift	B Shift	C Shift
Sick Leave	997.92	1,002.77	820.25
Workers Comp	00.00	00.00	00.00
Vac/Hol/Funl Lv/Ed Lv	4,844.50	4,498.50	4,424.00
Light Duty	700.00	904.50	1,345.00
Overtime	376.83	1,045.51	593.67
Report/Call-Out	122.00	124.50	82.00
Pager	00.00	00.00	00.00

TOP 10 INCIDENTS	2020	2021	% of Total Calls
Sick Person	30	87	17.19%
Falls	71	83	16.40%
Breathing Problem	28	48	9.49%
Transfer/Interfacility/Palliative Care	59	43	8.50%
Unconscious/Fainting/Near-Fainting	05	26	5.14%
Traffic/Transportation Incident/MVA	05	23	4.55%
Convulsions/Seizure	09	17	3.36%
Stroke/CVA	07	15	2.96%
Chest Pain (Non-Traumatic)	16	14	2.77%
Diabetic Problem	08	13	2.57%

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		
October	319	432	309	426	352	474	354	480		
November	322	416	295	397	312	404	319	429		
December	336	440	302	415	338	457	356	462		
Total	3,977	5,199	3,826	5,122	3,866	5,225	3,753	5,028	2,601	3,550
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	10.66/day	14.55/day

Ambulance Response	2020	2021	YTD	IV Start Statistics	2020	2021	YTD	Transport Destination	2020	2021	YTD
Immediate	381	469	3,355	Successful	144	134	902	Aurora -Two Rivers	97	137	931
% Immediate	94%	93%	95%	% Successful	82%	66%	69%	Holy Family Memorial	122	138	1,045
Non-Immediate	24	37	195	Non-Successful	32	68	407	Brown County	51	33	299
% Non-Immediate	06%	07%	05%	% Non-Successful	18%	34%	31%	Milwaukee County	09	10	63
								Sheboygan County	05	08	39
								Other	121	180	1,173

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