



City of Manitowoc Fire Rescue Department

November 2021 - Monthly Report

Total Incidents: 540
Fire: 59 EMS: 481

Incident Type	2020	2021	YTD	% of YTD
Structure Fire	00	00	28	3.83%
Vehicle Fire	00	01	08	1.09%
Fire, Other	06	05	70	9.58%
Overpressure	00	00	04	0.55%
EMS	08	21	149	20.38%
Vehicle Accident	04	04	75	10.26%
Extrication	00	00	08	1.09%
Hazardous Condition	00	03	45	6.16%
Service Calls	11	08	100	13.68%
Good Intent	09	09	69	9.44%
False Alarms	09	08	175	23.94%

Fire Prevention	2020	2021	YTD
Plan Review	05	03	42
Fire Inspections	262	132	1,181
Violations	100	55	696
Violations Corrected	32	06	196
Re-Inspections Scheduled	21	36	333
Re-Inspections Completed	11	05	38
Public Education Events	00	12	48
Adult Participants	00	215	1,184
Children Participants	00	1,194	5,236
Fire Suppress Systems	02	05	41

Budget Cost	2020	2021	% Expended
Expenses	\$457,306.16	\$445,884.15	91.86%

Response Performance Average	2020	2021	YTD
Turnout Time-<120 seconds	93.01%	87.94%	88.00%
Travel Time- <300 seconds	70.86%	74.22%	71.83%
Average Run Time	55.23 mins	51.87 mins	54.81 mins

Incidents by Fire Stations	2020	2021	YTD
Station 1—911 Franklin St	166	190	1,960
Station 2—1410 N 8th St	100	102	1,109
Station 3—3820 Dewey St	116	161	1,696
Station 4—1125 Fleetwood Dr	94	87	963

Professional Development	Hours	Attendees
Administration/Organization	68.25	42
Apparatus Operation	243.25	38
EMS CEU	6.50	5
Fire Suppression & Tactics	218.75	44
Technical Rescue	-	-
Officer Development	4.00	4

Fire Loss Data	2021	YTD
Property Value	-	\$20,614,700.00
Property/Contents Destroyed	-	\$242,000.00
Property Saved	-	\$20,373,700.00

Simultaneous Calls	2020	2021	% of Total
Fire	03	03	5.08%
EMS	125.50	128	26.61%

Leave/Pay Summary - Year to Date Hours	A Shift	B Shift	C Shift
Sick Leave	1,372.92	1,744.90	1,365.00
Workers Comp	00.00	00.00	00.00
Vac/Hol/Funl Lv/Ed Lv	7,087.61	6,632.50	6,811.00
Light Duty	724.00	1,288.50	1,345.00
Overtime	385.99	1,183.59	865.67
Report/Call-Out	146.00	152.50	116.00
Pager	00.00	00.00	00.00

TOP 10 INCIDENTS	2020	2021	% of Total Calls
Sick Person	33	93	19.33%
Falls	79	76	15.80%
Transfer/Interfacility/Palliative Care	73	50	10.40%
Breathing Problem	34	48	9.98%
Unconscious/Fainting/Near-Fainting	03	27	5.61%
Convulsions/Seizure	18	20	4.16%
Chest Pain (Non-Traumatic)	17	15	3.12%
Cardiac Arrest/Death	03	14	2.91%
Stroke/CVA	02	14	2.91%
Unknown Problem/Person Down	08	12	2.49%

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		
Total	3,977	5,199	3,826	5,122	3,866	5,225	3,753	5,028	3,630	4,994
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	10.84/day	14.91/day

Ambulance Response	2020	2021	YTD	IV Start Statistics	2020	2021	YTD	Transport Destination	2020	2021	YTD
Immediate	405	450	4,711	Successful	112	121	1,257	Aurora -Two Rivers	109	146	1,349
% Immediate	94%	94%	94%	% Successful	72%	61%	68%	Holy Family Memorial	131	144	1,455
Non-Immediate	24	31	283	Non-Successful	44	78	585	Brown County	33	24	361
% Non-Immediate	6%	6%	6%	% Non-Successful	28%	39%	32%	Milwaukee County	08	13	95
								Sheboygan County	04	01	51
								Other	144	153	1,683

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