



# City of Manitowoc Fire Rescue Department

## July 2021 - Monthly Report

Total Incidents: 529

Fire: 68 EMS: 461

Incident Type	2020	2021	YTD	% of YTD
Structure Fire	19	02	22	4.78%
Vehicle Fire	00	01	06	1.30%
Fire, Other	02	05	46	10.00%
Overpressure	00	01	03	0.65%
EMS	19	11	87	18.91%
Vehicle Accident	07	03	48	10.43%
Extrication	00	01	05	1.09%
Hazardous Condition	01	06	29	6.30%
Service Calls	10	17	59	12.83%
Good Intent	11	04	45	9.78%
False Alarms	15	17	110	23.91%

Fire Prevention	2020	2021	YTD
Plan Review	05	05	25
Fire Inspections	269	92	590
Violations	163	42	383
Violations Corrected	23	05	121
Re-Inspections Scheduled	51	37	161
Re-Inspections Completed	00	00	02
Public Education Events	00	02	17
Adult Participants	00	42	227
Children Participants	00	03	122
Fire Suppress Systems	02	04	22

Budget Cost	2020	2021	% Expended
Expenses	\$481,991.63	\$503,155.75	59.25%

Response Performance	2020	2021	YTD
Turnout Time-<120 seconds	92.41%	86.77%	89.44%
Travel Time- <300 seconds	68.98%	71.37%	72.17%
Average Run Time	57.72 mins	50.12 mins	55.70 mins

Incidents by Fire Stations	2020	2021	YTD
Station 1—911 Franklin St	207	172	1,205
Station 2—1410 N 8th St	114	115	689
Station 3—3820 Dewey St	128	157	1,005
Station 4—1125 Fleetwood Dr	96	85	608

Professional Development	Hours	Attendees
Administration/Organization	93.75	45
Apparatus Operation	316.50	39
EMS CEU	95.25	39
Fire Suppression & Tactics	381.50	47
Technical Rescue	1.50	01
Officer Development	11.25	09

Fire Loss Data	2021	YTD
Property Value	\$11,168,400.00	\$16,981,100.00
Property/Contents Destroyed	\$1,000.00	\$116,500.00
Property Saved	\$11,167,400.00	\$16,864,600.00

Simultaneous Calls	2020	2021	% of Total
Fire	01	05	7.35%
EMS	170.50	111.00	24.08%

Leave/Pay Summary - Year to Date Hours	A Shift	B Shift	C Shift
Sick Leave	905.42	923.02	806.25
Workers Comp	00.00	00.00	00.00
Vac/Hol/Funl Lv/Ed Lv	4,124.50	3,802.50	3,776.00
Light Duty	700.00	690.50	1,345.00
Overtime	336.08	910.68	587.17
Report/Call-Out	96.00	108.00	62.00
Pager	00.00	00.00	00.00

TOP 10 INCIDENTS	2020	2021	% of Total Calls
Falls	70	89	19.31%
Sick Person	31	65	14.10%
Transfer/Interfacility/Palliative Care	69	59	12.80%
Breathing Problem	27	33	7.16%
Convulsions/Seizure	21	22	4.77%
Unconscious/Fainting/Near-Fainting	06	19	4.12%
Unknown Problem/Person Down	09	19	4.12%
Stroke/CVA	06	16	3.47%
Hemorrhage/Laceration	02	12	2.60%
Heart Problems/AICD	02	10	2.17%

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		
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		
<b>Total</b>	<b>3,977</b>	<b>5,199</b>	<b>3,826</b>	<b>5,122</b>	<b>3,866</b>	<b>5,225</b>	<b>3,753</b>	<b>5,028</b>	<b>2,242</b>	<b>3,044</b>
<b>Average per day</b>	<b>10.90/day</b>	<b>14.24/day</b>	<b>10.49/day</b>	<b>14.04/day</b>	<b>10.59/day</b>	<b>14.32/day</b>	<b>10.28/day</b>	<b>13.77/day</b>	<b>10.58/day</b>	<b>14.36/day</b>

Ambulance Response	2020	2021	YTD	IV Start Statistics	2020	2021	YTD	Transport Destination	2020	2021	YTD
Immediate	435	437	2,886	Successful	108	109	768	Aurora -Two Rivers	105	110	794
% Immediate	94%	95%	95%	% Successful	73%	74%	69%	Holy Family Memorial	149	126	907
Non-Immediate	26	24	158	Non-Successful	40	39	339	Brown County	40	45	266
% Non-Immediate	6%	5%	55	% Non-Successful	27%	26%	31%	Milwaukee County	10	02	53
								Sheboygan County	06	06	31
								Other	151	172	993

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