



City of Manitowoc Fire Rescue Department

March 2021 - Monthly Report

Total Incidents: 496

Fire: 60 EMS: 436

Incident Type	2020	2021	YTD	% of YTD
Structure Fire	01	02	07	3.98%
Vehicle Fire	00	00	04	2.27%
Fire, Other	03	07	17	9.66%
Overpressure	01	00	02	1.14%
EMS	09	07	30	17.05%
Vehicle Accident	03	06	14	7.95%
Extrication	00	00	02	1.14%
Hazardous Condition	05	07	15	8.52%
Service Calls	09	07	21	11.93%
Good Intent	06	07	19	10.80%
False Alarms	14	17	45	25.57%

Fire Prevention	2020	2021	YTD
Plan Review	02	04	09
Fire Inspections	05	61	161
Violations	00	75	230
Violations Corrected	-	35	108
Re-Inspections Scheduled	-	21	46
Re-Inspections Completed	-	00	00
Public Education Events	00	04	09
Adult Participants	-	36	101
Children Participants	-	57	85
Fire Suppress Systems	01	08	09

Budget Cost	2020	2021	% Expended
Expenses	\$453,379.37	\$442,245.16	18.92%

Response Performance Average	2020	2021	YTD
Turnout Time-<120 seconds	94.40%	89.68%	92.03%
Travel Time- <300 seconds	71.96%	71.33%	70.31%
Average Run Time	53.07 mins	54.56 mins	54.51 mins

Incidents by Fire Stations	2020	2021	YTD
Station 1—911 Franklin St	168	166	502
Station 2—1410 N 8th St	81	94	287
Station 3—3820 Dewey St	142	136	396
Station 4—1125 Fleetwood Dr	88	100	264

Professional Development	Hours	Attendees
Administration/Organization	249.50	47
Apparatus Operation	377.75	36
EMS CEU	240.00	47
Fire Suppression & Tactics	458.25	47
Technical Rescue	152.50	40
Officer Development	60.00	33

Fire Loss Data	2021	YTD
Property Value	\$159,100.00	\$2,324,400.00
Property/Contents Destroyed	\$30,500.00	\$32,400.00
Property Saved	\$128,600.00	\$2,356,800.00

Simultaneous Calls	2020	2021	% of Total
Fire	00	04	6.67%
EMS	152.00	105.50	24.20%

Leave/Pay Summary - Year to Date Hours	A Shift	B Shift	C Shift
Sick Leave	549.67	322.00	654.00
Workers Comp	00.00	00.00	00.00
Vac/Hol/Funl Lv/Ed Lv	1,424.50	1,330.50	1,248.00
Light Duty	580.00	72.00	1,110.50
Overtime	244.75	52.08	481.25
Report/Call-Out	62.00	54.00	30.00
Pager	00.00	00.00	00.00

TOP 10 INCIDENTS	2020	2021	% of Total Calls
Falls	73	77	17.66%
Transfer/Interfacility/Palliative Care	36	53	12.16%
Sick Person	34	52	11.93%
Breathing Problem	46	25	5.73%
Abdominal Pain/Problems	11	18	4.13%
Unconscious/Fainting/Near-Fainting	07	18	4.13%
Chest Pain (Non-Traumatic)	20	14	3.21%
Convulsions/Seizure	10	14	3.21%
Altered Mental Status	09	12	2.75%
Stroke/CVA	12	12	2.75%

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		
May	357	455	305	403	326	433	304	399		
June	344	448	291	402	275	406	289	405		
July	319	439	331	434	354	471	331	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		
Total	3,977	5,199	3,826	5,122	3,866	5,225	3,753	5,028	946	1,273
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	10.51/day	14.14/day

Ambulance Response	2020	2021	YTD	IV Start Statistics	2020	2021	YTD	Transport Destination	2020	2021	YTD
Immediate	406	419	1,212	Successful	122	115	319	Aurora -Two Rivers	124	113	350
% Immediate	95%	96%	95%	% Successful	70%	65%	67%	Holy Family Memorial	144	153	389
Non-Immediate	22	17	61	Non-Successful	52	61	160	Brown County	23	27	104
% Non-Immediate	5%	4%	5%	% Non-Successful	30%	35%	33%	Milwaukee County	05	10	24
								Sheboygan County	06	04	10
								Other	126	129	396

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