



City of Manitowoc Fire Rescue Department

October 2020 - Monthly Report

Total Incidents: 558
Fire: 78 EMS: 480

Incident Type	2019	2020	YTD	% of YTD
Structure Fire	00	14	44	6.71%
Vehicle Fire	01	05	14	2.13%
Fire, Other	04	03	52	7.93%
Overpressure	01	00	08	1.22%
EMS	16	17	128	19.51%
Vehicle Accident	07	06	62	9.45%
Extrication	00	02	02	0.30%
Hazardous Condition	12	05	34	5.18%
Service Calls	18	08	102	15.55%
Good Intent	11	08	80	12.20%
False Alarms	19	10	130	19.82%

Fire Prevention	2019	2020	YTD
Plan Review	03	03	26
Fire Inspections	60	123	1,002
Violations	23	103	593
Violations Corrected	-	23	110
Re-Inspections Scheduled	-	19	223
Re-Inspections Completed	-	01	24
Public Education Events	28	01	04
Adult Participants	-	04	10
Children Participants	-	34	64
Fire Suppress Systems	07	02	19

Budget Cost	2019	2020	% Expended
Expenses	\$659,212.12	\$650,241.08	77.98%

Response Performance	2019	2020	YTD
Turnout Time-<120 seconds	91%	93.55%	92.97%
Travel Time- <300 seconds	70%	70.62%	71.63%
Average Run Time	56.56 mins	57.08 mins	57.33 mins

Incidents by Fire Stations	2019	2020	YTD
Station 1—911 Franklin St	190	189	1,678
Station 2—1410 N 8th St	123	119	963
Station 3—3820 Dewey St	165	149	1,272
Station 4—1125 Fleetwood Dr	85	101	880

Professional Development	Hours	Attendees
Administration/Organization	234.00	48
Apparatus Operation	346.45	43
EMS CEU	51.00	27
Fire Suppression & Tactics	445.54	48
Technical Rescue	17.00	08
Officer Development	33.00	03

Fire Loss Data	2020	YTD
Property Value	\$693,700	\$4,325,800.00
Property/Contents Destroyed	\$182,900.00	\$494,600.00
Property Saved	\$510,800.00	\$3,831,200.00

Simultaneous Calls	2019	2020	% of Total
Fire	05	01	1.28%
EMS	178	172	35.83%

Leave/Pay Summary - Year to Date Hours	A Shift	B Shift	C Shift
Sick Leave	1,409.33	1,557.08	3,489.08
Workers Comp	00.00	00.00	34.50
Vac/Hol/Funl Lv/Ed Lv	6,681.00	6,505.26	6,490.00
Light Duty	96.00	48.00	173.25
Overtime	388.24	653.41	777.83
Report/Call-Out	104.50	50.00	90.83
Pager	00.00	00.00	00.00

TOP 10 INCIDENTS	2019	2020	% of Total Calls
Falls	87	84	17.50%
Transfer/Interfacility/Palliative Care	68	62	12.92%
Sick Person	34	46	9.58%
Breathing Problem	26	41	8.54%
Chest Pain (Non-Traumatic)	20	20	4.17%
Pain	14	19	3.96%
Weakness/Lethargic	08	14	2.92%
Overdose/Poisoning/Ingestion	08	11	2.29%
Stroke/CVA	16	11	2.29%
Diabetic Problem	07	10	2.08%

EMS Calls and Transports - 2016-2020										
Month	2016 Transports	2016 Calls	2017 Transports	2017 Calls	2018 Transports	2018 Calls	2019 Transports	2019 Calls	2020 Transports	2020 Calls
January	336	447	374	474	371	485	300	417	301	424
February	303	405	307	400	294	400	307	407	309	408
March	347	424	341	431	354	465	308	401	321	428
April	274	331	312	399	320	428	328	446	208	295
May	332	403	357	455	305	403	326	433	304	399
June	327	430	344	448	291	402	275	406	289	405
July	298	412	319	439	331	434	354	471	331	461
August	316	426	328	444	339	457	311	433	308	405
September	327	430	318	421	315	410	355	476	353	432
October	346	448	319	432	309	426	352	474	354	480
November	323	414	322	416	295	397	312	404		
December	386	500	336	440	302	415	338	457		
Total	3,915	5,070	3,977	5,199	3,826	5,122	3,866	5,225	3,078	4,137
Average per day	10.70/day	13.86/day	10.90/day	14.24/day	10.49/day	14.04/day	10.59/day	14.32/day	10.13/day	13.61/day

Ambulance Response	2019	2020	YTD	IV Start Statistics	2019	2020	YTD	Transport Destination	2019	2020	YTD
Immediate	456	464	3,974	Successful	136	112	1,046	Aurora -Two Rivers	125	145	1,060
% Immediate	95%	97%	96%	% Successful	72%	70%	72%	Holy Family Memorial	138	131	1,256
Non-Immediate	18	16	163	Non-Successful	53	49	403	Brown County	58	38	358
% Non-Immediate	4%	3%	4%	% Non-Successful	28%	30%	28%	Milwaukee County	08	08	83
								Sheboygan County	07	03	51
								Other	141	155	1,329

"Protecting Manitowoc's Quality of Life for 137 years."