



City of Manitowoc Fire Rescue Department

August 2020 - Monthly Report

Total Incidents: 482

Fire: 77 EMS: 405

Incident Type	2019	2020	YTD	% of YTD
Structure Fire	03	04	29	5.74%
Vehicle Fire	02	00	07	1.39%
Fire, Other	11	07	40	7.92%
Overpressure	02	03	08	1.58%
EMS	14	14	95	18.81%
Vehicle Accident	01	08	44	8.71%
Extrication	01	00	00	0.00%
Hazardous Condition	07	07	24	4.75%
Service Calls	19	10	87	17.23%
Good Intent	05	07	63	12.48%
False Alarms	18	17	108	21.39%

Fire Prevention	2019	2020	YTD
Plan Review	02	05	20
Fire Inspections	78	199	744
Violations	27	96	409
Violations Corrected	-	19	70
Re-Inspections Scheduled	-	80	171
Re-Inspections Completed	-	10	12
Public Education Events	02	00	02
Adult Participants	-	00	00
Children Participants	-	00	00
Fire Suppress Systems	00	03	15

Budget Cost	2019	2020	% Expended
Expenses	\$674,022.59	\$431,198.08	59.66%

Response Performance	2019	2020	YTD
Turnout Time-<120 seconds	91%	91.67%	92.89%
Travel Time- <300 seconds	71%	67.90%	72.06%
Average Run Time	65.83 mins	61.93 mins	57.05 mins

Incidents by Fire Stations	2019	2020	YTD
Station 1—911 Franklin St	202	178	1310
Station 2—1410 N 8th St	95	98	744
Station 3—3820 Dewey St	151	113	986
Station 4—1125 Fleetwood Dr	68	93	690

Professional Development	Hours	Attendees
Administration/Organization	238.25	48
Apparatus Operation	432.25	47
EMS CEU	34.00	12
Fire Suppression & Tactics	375.25	45
Technical Rescue	13.50	10
Officer Development	55.00	14

Fire Loss Data	2020	YTD
Property Value	\$254,000.00	\$3,632,100.00
Property/Contents Destroyed	\$44,000.00	\$311,700.00
Property Saved	\$210,000.00	\$3,320,400.00

Simultaneous Calls	2019	2020	% of Total
Fire	05	05	6.49%
EMS	148.00	136.5	33.70%

Leave/Pay Summary - Year to Date Hours	A Shift	B Shift	C Shift
Sick Leave	680.33	957.91	2,719.75
Workers Comp	00.00	00.00	34.50
Vac/Hol/Funl Lv/Ed Lv	5,287.00	5,096.83	5,050.00
Light Duty	00.00	48.00	00.00
Overtime	168.00	296.66	434.92
Report/Call-Out	78.50	36.00	58.83
Pager	00.00	00.00	00.00

TOP 10 INCIDENTS	2019	2020	% of Total Calls
Falls	82	71	17.53%
Transfer/Interfacility/Palliative Care	59	60	14.81%
Sick Person	30	30	7.41%
Breathing Problem	22	28	6.91%
Chest Pain (Non-Traumatic)	18	16	3.95%
Altered Mental Status	07	12	2.96%
Overdose/Poisoning/Ingestion	14	10	2.47%
No Other Appropriate Choice	10	09	2.22%
Pain	08	09	2.22%
Convulsions/Seizure	13	08	1.98%

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		
October	346	448	319	432	309	426	352	474		
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	2,371	3,225
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	9.72/day	13.22/day

Ambulance Response	2019	2020	YTD	IV Start Statistics	2019	2020	YTD	Transport Destination	2019	2020	YTD
Immediate	414	381	3,092	Successful	114	144	830	Aurora -Two Rivers	107	97	801
% Immediate	96%	94%	96%	% Successful	80%	82%	73%	Holy Family Memorial	133	122	1,004
Non-Immediate	19	24	133	Non-Successful	29	32	300	Brown County	37	51	276
% Non-Immediate	04%	06%	04%	% Non-Successful	20%	18%	27%	Milwaukee County	13	09	67
								Sheboygan County	05	05	41
								Other	143	121	1,036

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