



City of Manitowoc Fire Rescue Department

May 2020 - Monthly Report

Total Incidents: 455

Fire: 56 EMS: 399

Incident Type	2019	2020	YTD	% of YTD
Structure Fire	01	00	05	1.74%
Vehicle Fire	00	01	06	2.09%
Fire, Other	09	04	28	9.76%
Overpressure	00	01	05	1.74%
EMS	08	10	55	19.16%
Vehicle Accident	11	09	20	6.97%
Extrication	01	00	00	0.00%
Hazardous Condition	01	01	12	4.18%
Service Calls	13	13	56	19.51%
Good Intent	20	02	36	12.54%
False Alarms	13	15	64	22.30%

Fire Prevention	2019	2020	YTD
Plan Review	00	02	07
Fire Inspections	280	05	24
Violations	88	08	14
Violations Corrected	-	00	00
Re-Inspections Scheduled	-	00	00
Re-Inspections Completed	-	00	00
Public Education Events	00	00	02
Adult Participants	-	00	00
Children Participants	-	00	00
Fire Suppress Systems	01	01	07

Budget Cost	2019	2020	% Expended
Expenses	\$668,457.07	\$481,988.17	37.97%

Response Performance Average	2019	2020	YTD
Turnout Time-<120 seconds	91%	93.24%	93.65%
Travel Time- <300 seconds	74%	75.69%	73.80%
Average Run Time	59.58 mins	56.71 mins	55.87 mins

Incidents by Fire Stations	2019	2020	YTD
Station 1—911 Franklin St	180	158	750
Station 2—1410 N 8th St	94	99	435
Station 3—3820 Dewey St	171	130	634
Station 4—1125 Fleetwood Dr	65	68	422

Professional Development	Hours	Attendees
Administration/Organization	243.75	48
Apparatus Operation	400.50	45
EMS CEU	518.75	49
Fire Suppression & Tactics	518.95	47
Technical Rescue	106.00	47
Officer Development	93.75	33

Fire Loss Data	2020	YTD
Property Value	\$96,700.00	\$2,427,400.00
Property/Contents Destroyed	\$4,500.00	\$5,600.00
Property Saved	\$92,200.00	\$2,421,800.00

Simultaneous Calls	2019	2020	% of Total
Fire	06	02	3.57%
EMS	148	141	35.34%

Leave/Pay Summary - Year to Date Hours	A Shift	B Shift	C Shift
Sick Leave	206.33	727.41	1,829.25
Workers Comp	0.00	0.00	0.00
Vac/Hol/Fnrl Lv/Ed Lv	3,072.00	2,960.83	2,736.00
Light Duty	0.00	48.00	0.00
Overtime	12.67	72.41	198.00
Report/Call-Out	46.50	12.00	34.00
Pager	0.00	0.00	0.00

TOP 10 INCIDENTS	2019	2020	% of Total Calls
Falls	66	63	15.79%
Transfer/Interfacility/Palliative Care	55	59	14.79%
Breathing Problem	14	26	6.52%
Sick Person	27	26	6.52%
Chest Pain (Non-Traumatic)	19	15	3.76%
Pain	18	15	3.76%
Abdominal Pain/Problems	04	13	3.26%
Weakness/Lethargic	14	13	3.26%
Stroke/CVA	12	12	3.01%
Altered Mental Status	15	11	2.76%

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		
July	298	412	319	439	331	434	354	471		
August	316	426	328	444	339	457	311	433		
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	1,443	1,954
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	9.49/day	12.86/day

Ambulance Response	2019	2020	YTD	IV Start Statistics	2019	2020	YTD	Transport Destination	2019	2020	YTD
Immediate	407	388	1,882	Successful	127	90	494	Aurora -Two Rivers	120	81	502
% Immediate	94%	97%	96%	% Successful	73%	72%	72%	Holy Family Memorial	136	131	625
Non-Immediate	26	11	72	Non-Successful	47	35	193	Brown County	35	30	141
% Non-Immediate	6%	3%	4%	% Non-Successful	27%	28%	28%	Milwaukee County	14	11	39
								Sheboygan County	04	02	23
								Other	125	144	624

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