



City of Manitowoc Fire Rescue Department

November 2020 - Monthly Report

Total Incidents: 476
Fire: 47 EMS: 429

Incident Type	2019	2020	YTD	% of YTD
Structure Fire	01	00	44	6.26%
Vehicle Fire	01	00	14	1.99%
Fire, Other	02	06	58	8.25%
Overpressure	00	00	08	1.14%
EMS	06	08	136	19.35%
Vehicle Accident	03	04	66	9.39%
Extrication	00	00	02	0.28%
Hazardous Condition	04	00	34	4.84%
Service Calls	07	11	113	16.07%
Good Intent	06	09	89	12.66%
False Alarms	15	09	139	19.77%

Fire Prevention	2019	2020	YTD
Plan Review	00	05	31
Fire Inspections	110	262	1,264
Violations	60	100	693
Violations Corrected	-	32	142
Re-Inspections Scheduled	-	21	244
Re-Inspections Completed	-	11	35
Public Education Events	02	00	04
Adult Participants	-	00	10
Children Participants	-	00	64
Fire Suppress Systems	05	02	20

Budget Cost	2019	2020	% Expended
Expenses	\$475,279.98	\$439,705.96	85.02%

Response Performance Average	2019	2020	YTD
Turnout Time-<120 seconds	92%	93.01%	92.98%
Travel Time- <300 seconds	73%	70.86%	71.56%
Average Run Time	54.52 mins	55.23 mins	57.14 mins

Incidents by Fire Stations	2019	2020	YTD
Station 1—911 Franklin St	155	166	1,844
Station 2—1410 N 8th St	86	100	1,063
Station 3—3820 Dewey St	141	116	1,388
Station 4—1125 Fleetwood Dr	67	94	974

Professional Development	Hours	Attendees
Administration/Organization	198.75	47
Apparatus Operation	346.75	41
EMS CEU	55.00	42
Fire Suppression & Tactics	365.50	45
Technical Rescue	0.00	00
Officer Development	12.00	06

Fire Loss Data	2020	YTD
Property Value	N/A	\$4,325,800.00
Property/Contents Destroyed	N/A	\$494,600.00
Property Saved	N/A	\$3,831,200.00

Simultaneous Calls	2019	2020	% of Total
Fire	02	03	6.38%
EMS	138	125.50	29.25%

Leave/Pay Summary - Year to Date Hours	A Shift	B Shift	C Shift
Sick Leave	1,755.83	1,785.08	3,569.08
Workers Comp	00.00	00.00	34.50
Vac/Hol/Funl Lv/Ed Lv	7,353.00	7,201.26	7,210.00
Light Duty	144.00	48.00	173.25
Overtime	442.49	703.41	787.25
Report/Call-Out	114.50	66.00	120.83
Pager	00.00	00.00	00.00

TOP 10 INCIDENTS	2019	2020	% of Total Calls
Falls	67	79	18.41%
Transfer/Interfacility/Palliative Care	52	73	17.02%
Breathing Problem	25	34	7.93%
Sick Person	21	32	7.46%
Convulsions/Seizure	11	18	4.20%
Weakness/Lethargic	13	18	4.20%
Chest Pain (Non-Traumatic)	20	17	3.96%
Altered Mental Status	21	12	2.80%
Pain	07	11	2.56%
Diabetic Problem	10	10	2.33%

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	319	429
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	3,397	4,566
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	10.08/day	13.55/day

Ambulance Response	2019	2020	YTD	IV Start Statistics	2019	2020	YTD	Transport Destination	2019	2020	YTD
Immediate	380	405	4,379	Successful	123	112	1,158	Aurora -Two Rivers	118	109	1,169
% Immediate	94%	94%	96%	% Successful	66%	72%	72%	Holy Family Memorial	120	131	1,387
Non-Immediate	24	24	187	Non-Successful	64	44	447	Brown County	38	33	391
% Non-Immediate	6%	6%	4%	% Non-Successful	34%	28%	28%	Milwaukee County	09	08	91
								Sheboygan County	06	04	55
								Other	114	144	1,473

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