



# City of Manitowoc Fire Rescue Department

## December 2020 - Monthly Report

**Total Incidents: 510**  
**Fire: 48 EMS: 462**

Incident Type	2019	2020	YTD	% of YTD
Structure Fire	01	06	50	6.66%
Vehicle Fire	00	00	14	1.86%
Fire, Other	04	02	60	7.99%
Overpressure	02	00	08	1.07%
EMS	08	06	142	18.91%
Vehicle Accident	03	05	71	9.45%
Extrication	01	00	02	0.27%
Hazardous Condition	09	04	38	5.06%
Service Calls	09	08	121	16.11%
Good Intent	09	07	96	12.78%
False Alarms	18	10	149	19.84%

Fire Prevention	2019	2020	YTD
Plan Review	00	04	35
Fire Inspections	48	61	1,325
Violations	18	36	729
Violations Corrected	-	16	158
Re-Inspections Scheduled	-	04	248
Re-Inspections Completed	-	00	35
Public Education Events	03	00	04
Adult Participants	-	00	10
Children Participants	-	00	64
Fire Suppress Systems	04	06	27

Budget Cost	2019	2020	% Expended
Expenses	\$676,969.56	\$525,031.40	93.53%

Response Performance Average	2019	2020	YTD
Turnout Time-<120 seconds	93%	93.29%	93.00%
Travel Time- <300 seconds	73%	70.56%	71.48%
Average Run Time	60.54 mins	53.27 mins	56.81 mins

Incidents by Fire Stations	2019	2020	YTD
Station 1—911 Franklin St	158	170	2,014
Station 2—1410 N 8th St	109	92	1,155
Station 3—3820 Dewey St	141	150	1,538
Station 4—1125 Fleetwood Dr	114	98	1,072

Professional Development	Hours	Attendees
Administration/Organization	223.25	48
Apparatus Operation	327.00	47
EMS CEU	38.50	31
Fire Suppression & Tactics	395.25	28
Technical Rescue	20.00	12
Officer Development	27.00	05

Fire Loss Data	2020	YTD
Property Value	\$4,501,900.00	\$8,827,700.00
Property/Contents Destroyed	\$76,000.00	\$570,600.00
Property Saved	\$4,425,900.00	\$8,257,100.00

Simultaneous Calls	2019	2020	% of Total
Fire	04	01	2.08%
EMS	167.00	212	45.89%

Leave/Pay Summary - Year to Date Hours	A Shift	B Shift	C Shift
Sick Leave	2,019.83	2,213.58	3,819.58
Workers Comp	00.00	00.00	34.50
Vac/Hol/Funl Lv/Ed Lv	8,097.00	7,801.26	7,954.00
Light Duty	360.00	450.00	173.25
Overtime	638.15	1,150.66	860.53
Report/Call-Out	124.50	76.00	132.83
Pager	00.00	00.00	00.00

TOP 10 INCIDENTS	2019	2020	% of Total Calls
Falls	71	90	19.48%
Transfer/Interfacility/Palliative Care	62	60	12.99%
Sick Person	34	40	8.66%
Breathing Problem	34	37	8.01%
Convulsions/Seizure	16	17	3.68%
Pain	10	16	3.46%
Altered Mental Status	13	14	3.03%
Weakness/Lethargic	13	14	3.03%
Chest Pain (Non-Traumatic)	18	13	2.81%
Abdominal Pain/Problems	13	12	2.60%

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	356	462
<b>Total</b>	<b>3,915</b>	<b>5,070</b>	<b>3,977</b>	<b>5,199</b>	<b>3,826</b>	<b>5,122</b>	<b>3,866</b>	<b>5,225</b>	<b>3,753</b>	<b>5,028</b>
<b>Average per day</b>	<b>10.70/day</b>	<b>13.86/day</b>	<b>10.90/day</b>	<b>14.24/day</b>	<b>10.49/day</b>	<b>14.04/day</b>	<b>10.59/day</b>	<b>14.32/day</b>	<b>10.28/day</b>	<b>13.77/day</b>

Ambulance Response	2019	2020	YTD	IV Start Statistics	2019	2020	YTD	Transport Destination	2019	2020	YTD
								Immediate	433	439	4,818
% Immediate	95%	95%	96%	% Successful	71%	60%	71%	Holy Family Memorial	137	142	1,529
Non-Immediate	24	23	210	Non-Successful	53	80	527	Brown County	59	42	433
% Non-Immediate	5%	5%	4%	% Non-Successful	29%	40%	29%	Milwaukee County	25	05	96
								Sheboygan County	01	07	62
								Other	119	136	1,609

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