



# City of Manitowoc Fire Rescue Department

## August 2022 - Monthly Report

**Total Incidents: 497**

**Fire: 66 EMS: 431**

Incident Type	2021	2022	YTD	% of YTD
Structure Fire	01	00	10	2.10%
Vehicle Fire	00	02	05	1.05%
Fire, Other	05	06	40	8.40%
Overpressure	00	00	01	0.21%
EMS	14	07	76	15.97%
Vehicle Accident	06	02	26	5.46%
Extrication	01	00	00	0.00%
Hazardous Condition	06	06	33	6.93%
Service Calls	15	09	60	12.61%
Good Intent	03	06	57	11.97%
False Alarms	27	28	168	35.29%

Fire Prevention	2021	2022	YTD
Plan Review	07	02	24
Fire Inspections	143	111	607
Violations	54	57	267
Violations Corrected	01	19	36
Re-Inspections Scheduled	53	22	145
Re-Inspections Completed	00	00	01
Public Education Events	02	02	30
Adult Participants	30	45	814
Children Participants	135	80	2,128
Fire Suppress Systems	04	02	21

Budget Cost	2021	2022	% Expended
Expenses	\$451,098.56	\$451,312.08	61.28%

Response Performance Average	2021	2022	YTD
Turnout Time-<120 seconds	86.36%	90.95%	91.64%
Travel Time- <300 seconds	70.95%	72.85%	73.22%
Average Run Time	53.70 mins	42.42 mins	45.97 mins

Incidents by Fire Stations	2021	2022	YTD
Station 1—911 Franklin St	206	168	1,230
Station 2—1410 N 8th St	98	102	881
Station 3—3820 Dewey St	181	150	1,201
Station 4—1125 Fleetwood Dr	100	77	731

Professional Development	Hours	Attendees
Administration/Organization	14.00	13
Apparatus Operation	244.00	37
EMS CEU	99.00	36
Fire Suppression & Tactics	520.25	47
Technical Rescue	8.50	06
Officer Development	1.00	03

Fire Loss Data	2022	YTD
Property Value	-	\$832,700.00
Property/Contents Destroyed	-	\$153,500.00
Property Saved	-	\$679,200.00

Simultaneous Calls	2021	2022	% of Total
Fire	05	05	7.58%
EMS	131.00	96.5	22.39%

Leave/Pay Summary - Year to Date Hours	A Shift	B Shift	C Shift
Vac/Hol/Funl Lv/Ed Lv	4,317.50	5,376.00	4,823.50
Light Duty	325.00	773.00	313.50
Report/Call-Out	168.67	71.05	98.04
Sick Leave	904.58	1,079.18	2,057.57
Overtime	1,039.66	797.25	1,858.25
Workers Comp	00.00	16.17	00.00

TOP 10 INCIDENTS	2021	2022	% of Total Calls
Falls	83	90	20.88%
Sick Person	87	70	16.24%
Breathing Problem	48	39	9.05%
Unconscious/Fainting/Near-Fainting	26	24	5.57%
Transfer/Interfacility/Palliative Care	43	22	5.10%
Diabetic Problem	13	15	3.48%
Chest Pain (Non-Traumatic)	14	14	3.25%
Convulsions/Seizure	17	13	3.02%
Hemorrhage/Laceration	10	12	2.78%
Abdominal Pain/Problems	12	11	2.55%

EMS Calls and Transports - 2017-2022										
Month	2018 Transports	2018 Calls	2019 Transports	2019 Calls	2020 Transports	2020 Calls	2021 Transports	2021 Calls	2022 Transports	2022 Calls
January	371	485	300	417	301	424	314	416	350	492
February	294	400	307	407	309	408	303	421	304	401
March	354	465	308	401	321	428	329	436	318	449
April	320	428	328	446	208	295	297	396	301	417
May	305	403	326	433	304	399	331	458	330	463
June	291	402	275	406	289	405	342	456	289	433
July	331	434	354	471	331	461	326	461	336	482
August	339	457	311	433	308	405	359	506	294	431
September	315	410	355	476	353	432	330	447		
October	309	426	352	474	354	480	342	486		
November	295	397	312	404	319	429	357	481		
December	302	415	338	457	356	462	338	477		
<b>Total</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>3,968</b>	<b>5,471</b>	<b>2,522</b>	<b>3,568</b>
<b>Average per 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>	<b>10.87/day</b>	<b>14.99/day</b>	<b>10.38/day</b>	<b>14.68/day</b>

Ambulance Response	2021	2022	YTD	IV Start Statistics	2021	2022	YTD	Transport Destination	2021	2022	YTD
Immediate	469	404	3,296	Successful	134	129	1,018	Aurora -Two Rivers	137	110	1,066
% Immediate	93%	94%	92%	% Successful	66%	68%	71%	Holy Family Memorial	138	145	1,097
Non-Immediate	37	27	272	Non-Successful	68	61	411	Brown County	33	14	164
% Non-Immediate	7%	6%	8%	% Non-Successful	34%	32%	29%	Milwaukee County	10	01	23
								Sheboygan County	08	04	36
								Other	180	157	1,182

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