



City of Manitowoc Fire Rescue Department

September 2021 - Monthly Report

Total Incidents: 542
Fire: 65 EMS: 477

Incident Type	2020	2021	YTD	% of YTD
Structure Fire	01	03	26	4.31%
Vehicle Fire	02	01	07	1.16%
Fire, Other	09	06	57	9.45%
Overpressure	00	01	04	0.66%
EMS	16	15	116	19.24%
Vehicle Accident	12	08	62	10.28%
Extrication	00	00	06	1.00%
Hazardous Condition	05	04	39	6.47%
Service Calls	08	09	83	13.76%
Good Intent	08	04	52	8.62%
False Alarms	10	14	151	25.04%

Fire Prevention	2020	2021	YTD
Plan Review	03	03	35
Fire Inspections	135	174	907
Violations	81	80	517
Violations Corrected	17	11	133
Re-Inspections Scheduled	33	43	257
Re-Inspections Completed	11	07	09
Public Education Events	01	01	20
Adult Participants	06	250	507
Children Participants	30	50	307
Fire Suppress Systems	02	04	30

Budget Cost	2020	2021	% Expended
Expenses	\$500,445.97	\$626,159.74	77.03%

Response Performance Average	2020	2021	YTD
Turnout Time-<120 seconds	93.05%	83.43%	88.43%
Travel Time- <300 seconds	69.21%	70.44%	71.84%
Average Run Time	59.76 mins	54.38 mins	55.33 mins

Incidents by Fire Stations	2020	2021	YTD
Station 1—911 Franklin St	179	189	1,598
Station 2—1410 N 8th St	100	92	879
Station 3—3820 Dewey St	137	177	1,364
Station 4—1125 Fleetwood Dr	89	84	792

Professional Development	Hours	Attendees
Administration/Organization	74.75	48
Apparatus Operation	323.25	47
EMS CEU	19.25	15
Fire Suppression & Tactics	361.00	48
Technical Rescue	8.50	08
Officer Development	1.50	01

Fire Loss Data	2021	YTD
Property Value	\$3,485,700.00	\$20,525,700.00
Property/Contents Destroyed	\$35,500.00	\$182,000.00
Property Saved	\$3,450,200.00	\$20,343,700.00

Simultaneous Calls	2020	2021	% of Total
Fire	05	05	7.69%
EMS	159.50	126.5	26.52%

Leave/Pay Summary - Year to Date Hours	A Shift	B Shift	C Shift
Sick Leave	1,116.92	1,078.02	895.25
Workers Comp	00.00	00.00	00.00
Vac/Hol/Funl Lv/Ed Lv	5,588.50	5,133.50	5,251.00
Light Duty	700.00	1,048.50	1,345.00
Overtime	377.83	1,046.59	604.67
Report/Call-Out	134.00	134.50	94.00
Pager	00.00	00.00	00.00

TOP 10 INCIDENTS	2020	2021	% of Total Calls
Falls	70	88	18.45%
Sick Person	29	74	15.51%
Transfer/Interfacility/Palliative Care	64	55	11.53%
Breathing Problem	29	35	7.34%
Unconscious/Fainting/Near-Fainting	05	26	5.45%
Chest Pain (Non-Traumatic)	09	21	4.40%
Convulsions/Seizure	14	15	3.14%
Abdominal Pain/Problems	05	12	2.52%
Pain	15	12	2.52%
Unknown Problem/Person Down	07	10	2.10%

EMS Calls and Transports - 2017-2021										
Month	2017 Transports	2017 Calls	2018 Transports	2018 Calls	2019 Transports	2019 Calls	2020 Transports	2020 Calls	2021 Transports	2021 Calls
January	374	474	371	485	300	417	301	424	314	416
February	307	400	294	400	307	407	309	408	303	421
March	341	431	354	465	308	401	321	428	329	436
April	312	399	320	428	328	446	208	295	297	396
May	357	455	305	403	326	433	304	399	331	458
June	344	448	291	402	275	406	289	405	342	456
July	319	439	331	434	354	471	331	461	326	461
August	328	444	339	457	311	433	308	405	359	506
September	318	421	315	410	355	476	353	432	330	447
October	319	432	309	426	352	474	354	480		
November	322	416	295	397	312	404	319	429		
December	336	440	302	415	338	457	356	462		
Total	3,977	5,199	3,826	5,122	3,866	5,225	3,753	5,028	2,931	4,027
Average per day	10.90/day	14.24/day	10.49/day	14.04/day	10.59/day	14.32/day	10.28/day	13.77/day	10.70/day	14.70/day

Ambulance Response	2020	2021	YTD	IV Start Statistics	2020	2021	YTD	Transport Destination	2020	2021	YTD
Immediate	418	446	3,801	Successful	104	113	1,015	Aurora -Two Rivers	114	140	1,071
% Immediate	97%	94%	94%	% Successful	66%	69%	69%	Holy Family Memorial	121	129	1,174
Non-Immediate	14	31	226	Non-Successful	54	51	458	Brown County	44	17	316
% Non-Immediate	3%	6%	6%	% Non-Successful	34%	31%	31%	Milwaukee County	08	10	73
								Sheboygan County	07	03	42
								Other	138	178	1,351

"Protecting Manitowoc's Quality of Life for 138 years."