



City of Manitowoc

Fire & Rescue Department

Monthly Report

MARCH 2019

During this month, the MFD responded to a total of 476 incidents—75 Fire; 401 EMS

Incident Type	2019 MAR	2018 MAR	2019 YTD	% of YTD
Structure Fire	02	01	07	3.24%
Vehicle Fire	01	02	01	0.46%
Fire, Other	08	06	16	7.41%
Overpressure	01	01	01	0.46%
EMS	10	14	32	14.81%
Vehicle Accident	08	08	20	9.26%
Extrication	01	00	02	0.93%
Hazardous Condition	07	06	18	8.33%
Service Calls	14	04	41	18.98%
Good Intent	09	06	28	12.96%
False Alarms	14	15	50	23.15%

Fire Loss Data	2019 MAR	2019 YTD
Property Value	\$ 110,600.00	\$ 327,600.00
Property/Contents Destroyed	\$ 104,650.00	\$ 151,952.00
Property Saved	\$ 5,950.00	\$ 175,648.00

Simultaneous Calls	2019 MAR	2018 MAR	2019 % of Total
Fire	06	02	8.00%
EMS	127	165	32.00%

Fire Prevention Summary	2019 MAR	2018 MAR	2019 YTD
Plan Review	02	00	08
Fire Inspections	59	67	75
Violations	11	13	12
Detector Installs	01	02	02
Public Education Events	06	07	20
Fire Suppress Systems	03	01	07

Incidents by Fire Stations	2019 MAR	2018 MAR	2019 YTD
Station 1—911 Franklin St	157	184	474
Station 2—1410 N 8th St	92	93	306
Station 3—3820 Dewey St	147	160	433
Station 4—1125 Fleetwood Dr	80	88	228

Response Performance Average	2019 MAR	2018 MAR	2019 YTD
Turnout Time-<60 seconds	88%	85%	88%
Travel Time- <240 seconds	73%	69%	71%
Average Run Time	51.00 min	64.00 min	63.00 min

Budget Cost	2019 MAR	2018 MAR	2019 % Expended
Ops & Maint. Expense	\$ 451,252.16	\$ 448,761.90	20.05%

Professional Development	Hours	Attendees
Administration/Organization	99.75	45
Apparatus Operation	109.25	36
EMS CEU	330.25	49
Fire Suppression & Tactics	213.00	48
Technical Rescue	198.75	47
Officer Development	36.00	16

Leave/Pay Summary - Year to Date Hours	A Shift	B Shift	C Shift
Sick Leave	784.42	315.00	451.50
Workers Comp	00.00	00.00	00.00
Vac/Hol/Fnrl Lv/Ed Lv	1,578.00	1,761.00	1,570.00
Light Duty	67.00	48.00	392.50
Overtime	9.66	35.74	64.59
Report/Call-Out	20.00	20.00	48.00
Pager	00.00	00.00	00.00

TOP 10 INCIDENTS	MAR 2019	MAR 2018	2019 % of Total Calls
Fall Victim	59	73	14.71%
Transfer/Interfacility Transfer/Palliative Care	51	49	12.72%
Respiratory Distress	31	37	7.73%
Cardiac	30	39	7.48%
Abdominal Pain/Pain	29	22	7.23%
Sick Person	19	13	4.74%
Altered Mental Status	15	10	3.74%
Convulsions/Seizures	12	18	2.99%
Traffic Accident	12	18	2.99%
Overdose/Poisoning/Ingestion	10	09	2.49%



2016-2019 EMS CALLS/TRANSPORTS



	2016 TRNSPT	2016 CALLS	2017 TRNSPT	2017 CALLS	2018 TRNSPT	2018 CALLS	2019 TRNSPT	2019 CALLS
JAN	336	447	374	474	371	485	300	417
FEB	303	405	307	400	294	400	307	407
MAR	347	424	341	431	354	465	308	401
APR	274	331	312	399	320	428		
MAY	332	403	357	455	305	403		
JUNE	327	430	344	448	291	402		
JULY	298	412	319	439	331	434		
AUG	316	426	328	444	339	457		
SEPT	327	430	318	421	315	410		
OCT	346	448	319	432	309	426		
NOV	323	414	322	416	295	397		
DEC	386	500	336	440	302	415		
TOTAL	3,915	5,070	3,977	5,199	3,826	5,122	915	1,225
AVG/DAY	10.70/day	13.86/day	10.90/day	14.24/day	10.49/day	14.04/day	10.17/day	13.62/day

Ambulance Response	2019 MAR	2018 MAR	2019 YTD	IV Start Statistics	2019 MAR	2018 MAR	2019 YTD	Transport Destination	2019 MAR	2018 MAR	2019 YTD
Immediate	375	442	1,147	Successful	107	171	347	Aurora - Two Rivers	110	132	328
% Immediate	94%	96%	94%	% Successful	73%	77%	72%	Holy Family Memorial	140	165	407
Non-Immediate	26	20	78	Non-Successful	39	52	136	Brown County	29	34	90
% Non-Immediate	6%	4%	6%	% Non-Successful	27%	23%	28%	Milwaukee County	03	05	20
								Sheboygan County	03	05	13
								Other	23	21	57