



City of Manitowoc

Fire & Rescue Department

Monthly Report

JANUARY 2018

During this month, the MFD responded to a total of 567 incidents-83 Fire; 484 EMS

Incident Type	2018 JAN	2017 JAN	2018 YTD	% of YTD
Structure Fire	03	05	03	3.61%
Vehicle Fire	01	00	01	1.20%
Fire, Other	09	02	09	10.84%
Overpressure	01	01	01	1.20%
EMS	08	14	08	21.69%
Vehicle Accident	05	08	05	6.02%
Extrication	00	00	00	0.00%
Hazardous Condition	04	00	04	4.82%
Service Calls	12	12	12	14.46%
Good Intent	12	03	12	14.46%
False Alarms	18	17	18	21.69%

Fire Loss Data	2018 JAN	2018 YTD
Property Value	\$ 158,200.00	\$ 158,200.00
Property/Contents Destroyed	\$ 3,650.00	\$ 3,650.00
Property Saved	\$ 154,550.00	\$ 154,550.00

Simultaneous Calls	2018 JAN	2017 JAN	2018 % of Total
Fire	04	01	4.76%
EMS	173	165	35.74%

Fire Prevention Summary	2018 JAN	2017 JAN	2018 YTD
Plan Review	00	00	00
Fire Inspections	00	00	00
Violations	00	00	00
Detector Installs	03	03	03
Public Education Events	09	05	09
Fire Suppress Systems	01	00	01

Incidents by Fire Stations	2018 JAN	2017 JAN	2018 YTD
Station 1—911 Franklin St	193	198	193
Station 2—1410 N 8th St	111	104	111
Station 3—3820 Dewey St	167	161	167
Station 4—1125 Fleetwood Dr	96	72	96

Response Performance Average	2018 JAN	2017 JAN	2018 YTD
Turnout Time-<60 seconds	87%	85%	87%
Travel Time- <240 seconds	70%	84%	70%
Average Run Time	53.00 min	67.00 min	53.00 min

Budget Cost	2018 JAN	2017 JAN	2018 % Expended
Ops & Maint. Expense	\$ 296,157.29	\$ 427,778.51	4.63%

Professional Development	Hours	Attendees
Administration/Organization	142.50	51
Apparatus Operation	48.00	48
EMS CEU	508.25	51
Fire Suppression & Tactics	237.00	48
Technical Rescue	102.25	37
Officer Development	38.75	24

Leave/Pay Summary - Year to Date Hours	A Shift	B Shift	C Shift
Sick Leave	144.00	123.00	186.25
Workers Comp	00.00	00.00	00.00
Vac/Hol/Fnrl Lv/Ed Lv	600.00	551.00	648.00
Light Duty	216.00	296.00	176.00
Overtime	8.60	53.00	49.00
Report/Call-Out	10.00	4.00	4.00
Pager	00.00	00.00	00.00

TOP 10 INCIDENTS	JAN 2018	JAN 2017	2018 % of Total Calls
Fall Victim	74	68	15.29%
Transfer/Interfacility Transfer/Palliative Care	62	24	12.81%
Sick Person	39	48	8.06%
Respiratory Distress	38	40	7.85%
Cardiac	29	29	5.99%
Altered Mental Status	21	23	4.34%
Weakness/Lethargic	17	00	3.51%
Abdominal Pain/Pain	15	35	3.10%
Convulsions/Seizures	14	20	2.89%
Stroke/CVA	12	10	2.48%



2014-2018 EMS CALLS/TRANSPORTS



	2015 TRNSPT	2015 CALLS	2016 TRNSPT	2016 CALLS	2017 TRNSPT	2017 CALLS	2018 TRNSPT	2018 CALLS
JAN	343	421	336	447	374	473	370	484
FEB	283	366	303	405	307	400		
MAR	295	386	347	424	341	430		
APR	267	343	274	331	312	400		
MAY	325	423	332	403	357	456		
JUNE	299	386	327	430	344	447		
JULY	333	442	298	412	319	438		
AUG	315	404	316	426	328	444		
SEPT	299	397	327	430	318	419		
OCT	271	364	346	448	319	432		
NOV	285	374	323	414	322	413		
DEC	299	402	386	500	336	442		
TOTAL	3,615	4,709	3,915	5,070	3,977	5,193	370	484
AVG/DAY	9.91/day	12.91/day	10.70/day	13.86/day	10.90/day	14.23/day	11.93/day	15.61/day

Ambulance Response	2018 JAN	2017 JAN	2018 YTD	IV Start Statistics	2018 JAN	2017 JAN	2018 YTD	Transport Destination	2018 JAN	2017 JAN	2018 YTD
Immediate	466	385	466	Successful	153	191	153	Aurora - Two Rivers	146	122	146
% Immediate	96%	81%	96%	% Successful	66%	77%	66%	Holy Family Memorial	156	178	156
Non-Immediate	18	89	18	Non-Successful	78	58	78	Brown County	30	39	30
% Non-Immediate	4%	19%	4%	% Non-Successful	34%	23%	34%	Milwaukee County	05	07	05
								Sheboygan County	06	05	06
								Other	27	23	27