



# City of Manitowoc

## *Fire & Rescue Department*

### Monthly Report

## *FEBRUARY 2018*

During this month, the MFD responded to a total of 458 incidents—58 Fire; 400 EMS

Incident Type	2018 FEB	2017 FEB	2018 YTD	% of YTD
Structure Fire	01	03	04	2.84%
Vehicle Fire	01	01	02	1.42%
Fire, Other	04	05	13	9.22%
Overpressure	01	00	02	1.42%
EMS	06	08	24	17.02%
Vehicle Accident	09	06	14	9.93%
Extrication	01	01	01	0.71%
Hazardous Condition	04	02	08	5.67%
Service Calls	08	09	20	14.18%
Good Intent	09	05	21	14.89%
False Alarms	14	09	32	22.70%

Fire Loss Data	2018 FEB	2018 YTD
Property Value	\$ 1,706,400.00	\$ 1,864,600.00
Property/Contents Destroyed	\$ 7,000.00	\$ 10,650.00
Property Saved	\$ 1,699,400.00	\$ 1,853,950.00

Simultaneous Calls	2018 FEB	2017 FEB	2018 % of Total
Fire	04	05	6.90%
EMS	127	121	31.75%

Fire Prevention Summary	2018 FEB	2017 FEB	2018 YTD
Plan Review	00	00	00
Fire Inspections	04	04	04
Violations	01	03	03
Detector Installs	03	42	45
Public Education Events	06	07	16
Fire Suppress Systems	01	01	02

Incidents by Fire Stations	2018 FEB	2017 FEB	2018 YTD
Station 1—911 Franklin St	157	160	350
Station 2—1410 N 8th St	101	76	212
Station 3—3820 Dewey St	123	140	290
Station 4—1125 Fleetwood Dr	77	73	173

Response Performance Average	2018 FEB	2017 FEB	2018 YTD
Turnout Time-<60 seconds	83%	81%	85%
Travel Time- <240 seconds	71%	86%	71%
Average Run Time	61.00 min	72.00 min	57.00 min

Budget Cost	2018 FEB	2017 FEB	2018 % Expended
Ops & Maint. Expense	\$ 441,248.83	\$ 446,902.66	11.75%

Professional Development	Hours	Attendees
Administration/Organization	41.00	02
Apparatus Operation	48.75	18
EMS CEU	646.25	51
Fire Suppression & Tactics	190.00	49
Technical Rescue	0.00	00
Officer Development	18.25	15

Leave/Pay Summary - Year to Date Hours	A Shift	B Shift	C Shift
Sick Leave	221.33	193.75	399.00
Workers Comp	00.00	00.00	00.00
Vac/Hol/Fnrl Lv/Ed Lv	1,056.00	1,031.00	1,131.25
Light Duty	216.00	464.00	340.75
Overtime	9.27	53.75	81.58
Report/Call-Out	10.00	4.00	14.00
Pager	00.00	00.00	00.00

TOP 10 INCIDENTS	FEB 2018	FEB 2017	2018 % of Total Calls
Fall Victim	69	59	17.25%
Transfer/Interfacility Transfer/Palliative Care	48	30	12.00%
Respiratory Distress	39	28	9.75%
Cardiac	21	23	5.25%
Altered Mental Status	21	19	5.25%
Abdominal Pain/Pain	20	25	5.00%
Weakness/Lethargic	18	00	4.50%
Sick Person	18	37	4.50%
Convulsions/Seizures	12	08	3.00%
Stroke/CVA	12	06	3.00%



**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	294	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		
<b>TOTAL</b>	<b>3,615</b>	<b>4,709</b>	<b>3,915</b>	<b>5,070</b>	<b>3,977</b>	<b>5,193</b>	<b>664</b>	<b>884</b>
<b>AVG/DAY</b>	<b>9.91/day</b>	<b>12.91/day</b>	<b>10.70/day</b>	<b>13.86/day</b>	<b>10.90/day</b>	<b>14.23/day</b>	<b>11.25/day</b>	<b>14.98/day</b>

Ambulance Response	2018 FEB	2017 FEB	2018 YTD	IV Start Statistics	2018 FEB	2017 FEB	2018 YTD	Transport Destination	2018 FEB	2017 FEB	2018 YTD
Immediate	388	308	854	Successful	119	136	272	Aurora - Two Rivers	125	105	271
% Immediate	97%	77%	97%	% Successful	68%	80%	67%	Holy Family Memorial	117	144	273
Non-Immediate	12	92	30	Non-Successful	56	33	134	Brown County	21	26	51
% Non-Immediate	3%	23%	3%	% Non-Successful	32%	20%	33%	Milwaukee County	11	06	16
								Sheboygan County	01	03	07
								Other	19	23	46