



City of Manitowoc

Fire & Rescue Department

Monthly Report

February 2017

During this month, the MFD responded to a total of 449 incidents-49 Fire; 400 EMS

Incident Type	2017 Feb	2016 Feb	2017 YTD	% of YTD
Structure Fire	03	06	08	7.21%
Vehicle Fire	01	02	01	0.90%
Fire, Other	05	01	07	6.31%
Overpressure	00	00	01	0.90%
EMS	08	11	22	19.82%
Vehicle Accident	06	07	14	12.61%
Extrication	01	03	01	0.90%
Hazardous Condition	02	02	02	1.80%
Service Calls	09	08	21	18.92%
Good Intent	05	04	08	7.21%
False Alarms	09	19	26	23.42%

Fire Loss Data	2017 Feb	2017 YTD
Property Value	\$ 4,149,957.00	\$ 6,881,457.00
Property/Contents Destroyed	\$ 9,000.00	\$ 89,500.00
Property Saved	\$ 4,140,957.00	\$ 6,791,957.00

Simultaneous Calls	2017 Feb	2016 Feb	2017 % of Total
Fire	05	01	5.00%
EMS	121	138.50	30.00%

Fire Prevention Summary	2017 Feb	2016 Feb	2017 YTD
Plan Review	00	02	00
Fire Inspections	04	83	04
Violations	03	30	03
Detector Installs	42	22	45
Public Education Events	07	03	12
Fire Suppress Systems	01	01	01

Incidents by Fire Stations	2017 Feb	2016 Feb	2017 YTD
Station 1—911 Franklin St	160	147	358
Station 2—1410 N 8th St	76	97	180
Station 3—3820 Dewey St	140	141	301
Station 4—1125 Fleetwood Dr	73	77	145

Response Performance Average	2017 Feb	2016 Feb	2017 YTD
Turnout Time-<60 seconds	81%	82%	83%
Travel Time- <240 seconds	86%	80%	85%
Average Run Time	72.00 min	52.00 min	69.50 min

Budget Cost	2017 Feb	2016 Feb	2017 % Expended
Ops & Maint. Expense	\$ 446,902.66	\$ 403,089.32	14.58%

Professional Development	Hours	Attendees
Administration/Organization	126.75	50
Apparatus Operation	72.75	50
EMS CEU	231.25	50
Fire Suppression & Tactics	351.50	50
Technical Rescue	38.5	27
Officer Development	20.25	14

Leave/Pay Summary - Year to Date Hours	A Shift	B Shift	C Shift
Sick Leave	94.75	119.50	196.50
Workers Comp	00.00	00.00	00.00
Vac/Hol/Fnrl Lv/Ed Lv	563.00	752.00	682.25
Light Duty	00.00	00.00	96.00
Overtime	4.83	22.67	9.98
Report/Call-Out	00.00	8.00	10.00
Pager	00.00	00.00	00.00

TOP 10 INCIDENTS	Feb 2017	Feb 2016	2017 % of Total Calls
Fall Victim	60	62	15.00%
Sick Person	38	33	9.50%
Medical Transport	36	31	9.00%
Respiratory Distress	30	37	7.50%
Transfer/Interfacility Transfer/Palliative Care	30	24	7.50%
Abdominal Pain/Pain	25	17	6.25%
Cardiac	24	33	6.00%
Traffic Accident	21	15	5.25%
Altered Mental Status	20	18	5.00%
Unconscious/Fainting	11	12	2.75%



2014-2017 EMS CALLS/TRANSPORTS



	2014 TRNSPT	2014 CALLS	2015 TRNSPT	2015 CALLS	2016 TRNSPT	2016 CALLS	2017 TRNSPT	2017 CALLS
JAN	323	413	343	421	336	447	374	473
FEB	266	356	283	366	303	405	307	400
MAR	271	366	295	386	347	424		
APR	264	344	267	343	274	331		
MAY	276	375	325	423	332	403		
JUNE	267	357	299	386	327	430		
JULY	253	341	333	442	298	412		
AUG	294	391	315	404	316	426		
SEPT	277	368	299	397	327	430		
OCT	287	384	271	364	346	448		
NOV	293	391	285	374	323	414		
DEC	327	429	299	402	386	500		
TOTAL	3,398	4,515	3,615	4,709	3,915	5,070	681	873
AVG/DAY	9.31/day	12.37/day	9.91/day	12.91/day	10.70/day	13.86/day	11.55/day	14.80/day

Ambulance Response	2017 Feb	2016 Feb	2017 YTD	IV Start Statistics	2017 Feb	2016 Feb	2017 YTD	Transport Destination	2017 Feb	2016 Feb	2017 YTD
Emergency	128	149	278	Successful	136	172	327	Aurora - Two Rivers	105	104	227
% Emergency	32%	37%	32%	% Successful	80%	83%	78%	Holy Family Memorial	144	153	322
Non-Emergency	272	253	594	Non-Successful	33	35	91	Brown County	26	19	65
% Non-Emergency	68%	63%	68%	% Non-Successful	20%	17%	22%	Milwaukee County	06	07	13
								Sheboygan County	03	02	08
								Other	23	17	46