



City of Manitowoc

Fire & Rescue Department

Monthly Report

July 2016

During this month, the MFRD responded to a total of 486 incidents-74 Fire; 412 EMS

Incident Type	2016 JUL	2015 JUL	2016 YTD	% of YTD
Structure Fire	02	06	17	3.46%
Vehicle Fire	01	01	04	0.81%
Fire, Other	03	04	21	4.28%
Overpressure	01	00	02	0.41%
EMS	10	04	83	16.90%
Vehicle Accident	13	05	65	13.24%
Extrication	01	00	05	1.02%
Hazardous Condition	08	09	37	7.54%
Service Calls	08	11	80	16.29%
Good Intent	03	02	39	7.94%
False Alarms	24	08	138	28.11%

	2016 July	2016 YTD
Property Value	\$ 110,100.00	\$3,841,900.00
Property/Contents Destroyed	\$ 500.00	\$ 302,750.00
Property Saved	\$ 109,600.00	\$3,539,150.00

Simultaneous Calls	2016 July	2015 July	2016 % of Total
Fire	03	04	4.05%
EMS	135.00	145.00	32.77%

Fire Prevention Summary	2016 JUL	2015 JUL	2016 YTD
Plan Review	04	01	15
Fire Inspections	154	168	733
Violations	59	117	315
Detector Installs	03	01	31
Public Education Events	08	10	40
Fire Suppress Systems	04	02	24

Incidents by Fire Stations	2016 July	2015 July	2016 YTD
Station 1—911 Franklin St	164	173	1,168
Station 2—1410 N 8th St	105	105	645
Station 3—3820 Dewey St	138	154	1,032
Station 4—1125 Fleetwood Dr	79	70	491

Response Performance Average	2016 July	2015 July	2016 YTD
Turnout Time-<60 seconds	83%	83%	83%
Travel Time- <240 seconds	85%	81%	83%
Average Run Time	53.00 min	53.00 min	56.14 min

Budget Cost	2016 July	2015 July	2016 % Expended
Ops & Maint. Expense	\$ 659,644.99	\$ 610,864.14	55.18%

Professional Development	Hours	Attendees
Administration/Organization	89.25	49
Apparatus Operation	119.50	49
EMS CEU	300.75	49
Fire Suppression & Tactics	523.25	52
Technical Rescue	50.00	49
Officer Development	29.50	22

Leave/Pay Summary - Year to Date Hours	A Shift	B Shift	C Shift
Sick Leave	528.17	229.50	919.50
Workers Comp	00.00	00.00	217.92
Vac/Hol/Fnrl Lv/Ed Lv	2,718	3,140.00	2,979.50
Light Duty	00.00	384.00	722.75
Overtime	65.61	27.98	232.52
Report/Call-Out	38.00	18.00	10.00
Pager	00.00	00.00	00.00

TOP 10 INCIDENTS	July 2016	July 2015	2016 % of Total Calls
Fall Victim	77	76	18.69%
Medical Transport	31	29	7.52%
Respiratory Distress	29	39	7.04%
Sick Patient	26	23	6.31%
Traffic Accident	25	10	6.07%
Transfer/Interfacility Transfer/Palliative Care	24	43	5.83%
Cardiac	23	25	5.58%
Unconscious/Fainting	17	16	4.13%
Abdominal Pain	13	08	3.16%
Convulsions/Seizures	13	12	3.16%



2013-2016 EMS CALLS/TRANSPORTS



	2013 TRNSPT	2013 CALLS	2014 TRNSPT	2014 CALLS	2015 TRNSPT	2015 CALLS	2016 TRNSPT	2016 CALLS
JAN	314	409	323	413	343	421	336	447
FEB	290	387	266	356	283	366	302	402
MAR	279	373	271	366	295	386	347	424
APR	272	360	264	344	267	343	273	330
MAY	322	432	276	375	325	423	332	403
JUNE	302	408	267	357	299	386	327	430
JULY	265	379	253	341	333	442	298	412
AUG	336	446	294	391	315	404		
SEPT	315	416	277	368	299	397		
OCT	322	398	287	384	271	364		
NOV	254	343	293	391	285	374		
DEC	262	357	327	429	299	402		
TOTAL	3,533	4,708	3,398	4,515	3,615	4,709	2,215	2,848
AVG/DAY	9.68/day	12.90/day	9.31/day	12.37/day	9.91/day	12.91/day	10.40/day	13.37/day

Ambulance Response	2016 July	2015 July	2016 YTD	IV Start Statistics	2016 July	2015 July	2016 YTD	Transport Destination	2016 July	2015 July	2016 YTD
Emergency	167	167	1,066	Successful	156	164	1,133	Aurora - Two Rivers	103	114	746
% Emergency	41%	38%	37%	% Successful	83%	84%	79%	Holy Family Memorial	150	142	1,089
Non-Emergency	245	275	1,781	Non-Successful	32	31	295	Brown County	26	48	166
% Non-Emergency	59%	62%	63%	% Non-Successful	17%	16%	21%	Milwaukee County	06	08	45
								Sheboygan County	03	10	29
								Other	10	11	140