



City of Manitowoc

Fire & Rescue Department

Monthly Report

September 2016

During this month, the MFRD responded to a total of 489 incidents-60 Fire; 429 EMS

Incident Type	2016 Sep	2015 Sep	2016 YTD	% of YTD
Structure Fire	04	03	24	3.84%
Vehicle Fire	00	01	05	0.80%
Fire, Other	02	02	27	4.32%
Overpressure	01	00	05	0.80%
EMS	04	17	96	15.38%
Vehicle Accident	7	10	88	14.10%
Extrication	1	01	06	0.96%
Hazardous Condition	03	02	43	6.90%
Service Calls	17	06	107	17.14%
Good Intent	03	09	45	7.21%
False Alarms	18	19	178	28.52%

	2016 Sep	2016 YTD
Property Value	\$ 75,000.00	\$4,516,400.00
Property/Contents Destroyed	\$ 65,000.00	\$ 497,750.00
Property Saved	\$ 10,000.00	\$4,018,650.00

Simultaneous Calls	2016 Sep	2015 Sep	2016 % of Total
Fire	01	03	2%
EMS	143	132	33%

Fire Prevention Summary	2016 Sep	2015 Sep	2016 YTD
Plan Review	5	01	24
Fire Inspections	167	214	1021
Violations	58	155	420
Detector Installs	0	05	31
Public Education Events	08	06	47
Fire Suppress Systems	07	00	36

Incidents by Fire Stations	2016 Sep	2015 Sep	2016 YTD
Station 1—911 Franklin St	193	196	1,530
Station 2—1410 N 8th St	86	93	848
Station 3—3820 Dewey St	138	115	1,324
Station 4—1125 Fleetwood Dr	72	62	622

Response Performance Average	2016 Sep	2015 Sep	2016 YTD
Turnout Time-<60 seconds	81%	85%	82%
Travel Time- <240 seconds	77%	85%	81%
Average Run Time	65.00 min	79.00 min	58.75 min

Budget Cost	2016 Sep	2015 Sep	2016 % Expended
Ops & Maint. Expense	\$ 448,754.62	\$ 415,579.99	69.2%

Professional Development	Hours	Attendees
Administration/Organization	77.5	50
Apparatus Operation	95	50
EMS CEU	248.5	50
Fire Suppression & Tactics	224.5	50
Technical Rescue	49	19
Officer Development	58.5	34

Leave/Pay Summary - Year to Date Hours	A Shift	B Shift	C Shift
Sick Leave	638.17	577.50	1,362.00
Workers Comp	00.00	00.00	449.80
Vac/Hol/Fnrl Lv/Ed Lv	3,854.00	4,440.00	4,279.50
Light Duty	36.00	384.00	926.25
Overtime	141.36	35.75	254.85
Report/Call-Out	42.00	22.00	20.00
Pager	00.00	00.00	00.00

TOP 10 INCIDENTS	Sep 2016	Sep 2015	2016 % of Total Calls
Fall Victim	51	72	11.88%
Sick Patient	46	23	10.72%
Medical Transport	43	27	10.02%
Respiratory Distress	30	27	6.99%
Transfer/Interfacility Transfer/Palliative Care	26	27	6.06%
Traffic Accident	24	15	5.59%
Cardiac	15	15	3.49%
Altered Mental Status	14	16	3.26%
Abdominal Pain	14	13	3.26%
Pain	14	15	3.26%


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	316	426
SEPT	315	416	277	368	299	397	326	429
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	2857	3703
AVG/DAY	9.68/day	12.90/day	9.31/day	12.37/day	9.91/day	12.91/day	10.42/day	13.51/day

Ambulance Response	2016 Sep	2015 sep	2016 YTD	IV Start Statistics	2016 Sep	2015 Sep	2016 YTD	Transport Destination	2016 Sep	2015 Sep	2016 YTD
Emergency	156	153	1,402	Successful	157	141	1,459	Aurora - Two Rivers	94	84	937
% Emergency	36%	39%	36%	% Successful	79%	78%	79%	Holy Family Memorial	163	161	1,415
Non-Emergency	273	243	2,299	Non-Successful	43	40	252	Brown County	26	25	222
% Non-Emergency	64%	61%	64%	% Non-Successful	21%	22%	21%	Milwaukee County	15	12	63
								Sheboygan County	08	05	43
								Other	18	12	179