



City of Manitowoc

Fire & Rescue Department

Monthly Report

AUGUST 2018

During this month, the MFD responded to a total of 528 incidents—71 Fire; 457 EMS

Incident Type	2018 AUG	2017 AUG	2018 YTD	% of YTD
Structure Fire	02	02	19	3.59%
Vehicle Fire	00	01	06	1.13%
Fire, Other	02	03	33	6.24%
Overpressure	00	01	05	0.95%
EMS	10	09	87	16.45%
Vehicle Accident	11	03	62	11.72%
Extrication	00	00	01	0.19%
Hazardous Condition	05	05	44	8.32%
Service Calls	14	14	88	16.64%
Good Intent	09	05	63	11.91%
False Alarms	18	18	121	22.87%

Fire Loss Data	2018 AUG	2018 YTD
Property Value	\$ 588,100.00	\$ 6,090,800.00
Property/Contents Destroyed*	\$ 30,00.00	\$ 123,052.00
Property Saved	\$ 558,100.00	\$ 5,967,748.00

Simultaneous Calls	2018 AUG	2017 AUG	2018 % of Total
Fire	02	02	3.33%
EMS	159	166.50	37.50%

Fire Prevention Summary	2018 AUG	2017 AUG	2018 YTD
Plan Review	00	02	08
Fire Inspections	135	173	904
Violations	51	69	300
Detector Installs	00	02	27
Public Education Events	07	05	66
Fire Suppress Systems	03	03	17

Incidents by Fire Stations	2018 AUG	2017 AUG	2018 YTD
Station 1—911 Franklin St	170	167	1,381
Station 2—1410 N 8th St	98	99	750
Station 3—3820 Dewey St	165	160	1,177
Station 4—1125 Fleetwood Dr	95	79	688

Response Performance Average	2018 AUG	2017 AUG	2018 YTD
Turnout Time-<60 seconds	93%	84%	87%
Travel Time- <240 seconds	76%	70%	71%
Average Run Time	54.00 min	54.00 min	61.00 min

Budget Cost	2018 AUG	2017 AUG	2018 % Expended
Ops & Maint. Expense	\$ 548,535.30	\$ 426,025.19	60.74%

Professional Development	Hours	Attendees
Administration/Organization	22.00	18
Apparatus Operation	144.00	41
EMS CEU	37.00	18
Fire Suppression & Tactics	293.00	51
Technical Rescue	57.00	30
Officer Development	67.50	39

Leave/Pay Summary - Year to Date Hours	A Shift	B Shift	C Shift
Sick Leave	831.66	1,292.75	800.75
Workers Comp	00.00	00.00	00.00
Vac/Hol/Fnrl Lv/Ed Lv	5,384.75	4,871.13	4,871.25
Light Duty	216.00	704.00	767.75
Overtime	51.10	336.63	304.74
Report/Call-Out	66.00	34.00	92.00
Pager	00.00	00.00	00.00

*Property/Contents Destroyed will be updated when information is received from insurance company.

TOP 10 INCIDENTS	AUG 2018	AUG 2017	2018 % of Total Calls
Fall Victim	70	83	15.32%
Transfer/Interfacility Transfer/Palliative Care	56	49	12.25%
Abdominal Pain/Pain	32	34	7.00%
Respiratory Distress	29	32	6.35%
Cardiac	23	35	5.03%
Sick Person	23	20	5.03%
Traffic Accident	21	08	4.60%
Convulsions/Seizures	20	18	4.38%
Stroke/CVA	13	11	2.84%
Weakness/Lethargic	11	13	2.41%


2015-2018 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	474	371	485
FEB	283	366	303	405	307	400	294	400
MAR	295	386	347	424	341	431	354	465
APR	267	343	274	331	312	399	320	428
MAY	325	423	332	403	357	455	305	403
JUNE	299	386	327	430	344	448	291	402
AUGY	333	442	298	412	319	439	331	434
AUG	315	404	316	426	328	444	339	457
SEPT	299	397	327	430	318	421		
OCT	271	364	346	448	319	432		
NOV	285	374	323	414	322	416		
DEC	299	402	386	500	336	440		
TOTAL	3,615	4,709	3,915	5,070	3,977	5,199	2,605	3,474
AVG/DAY	9.91/day	12.91/day	10.70/day	13.86/day	10.90/day	14.24/day	10.72/day	14.30/day

Ambulance Response	2018 AUG	2017 AUG	2018 YTD	IV Start Statistics	2018 AUG	2017 AUG	2018 YTD	Transport Destination	2018 AUG	2017 AUG	2018 YTD
Immediate	426	419	3,280	Successful	139	162	1,124	Aurora - Two Rivers	119	119	985
% Immediate	93%	94%	95%	% Successful	73%	73%	73%	Holy Family Memorial	156	158	1,129
Non-Immediate	31	25	185	Non-Successful	51	61	416	Brown County	33	30	222
% Non-Immediate	7%	6%	5%	% Non-Successful	27%	27%	27%	Milwaukee County	04	04	67
								Sheboygan County	06	14	31
								Other	21	16	169