



City of Manitowoc *Fire & Rescue Department*

Monthly Report

NOVEMBER 2018

During this month, the MFD responded to a total of 459 incidents—62 Fire; 397 EMS

Incident Type	2018 NOV	2017 NOV	2018 YTD	% of YTD
Structure Fire	00	02	22	2.96%
Vehicle Fire	03	00	09	1.21%
Fire, Other	02	01	43	5.78%
Overpressure	00	00	07	0.94%
EMS	09	09	114	15.28%
Vehicle Accident	06	13	93	12.50%
Extrication	02	00	05	0.67%
Hazardous Condition	05	03	59	7.93%
Service Calls	07	08	117	15.73%
Good Intent	06	10	89	11.96%
False Alarms	22	12	188	25.27%

Fire Loss Data	2018 NOV	2018 YTD
Property Value	\$ 00.00	\$ 6,945,900.00
Property/Contents Destroyed	\$ 00.00	\$ 276,472.00
Property Saved	\$ 00.00	\$ 6,669,428.00

Simultaneous Calls	2018 NOV	2017 NOV	2018 % of Total
Fire	02	01	4.00%
EMS	136.5	137	34.00%

Fire Prevention Summary	2018 NOV	2017 NOV	2018 YTD
Plan Review	03	04	17
Fire Inspections	173	107	1,438
Violations	51	67	493
Detector Installs	01	02	29
Public Education Events	10	04	124
Fire Suppress Systems	02	04	20

Incidents by Fire Stations	2018 NOV	2017 NOV	2018 YTD
Station 1—911 Franklin St	166	169	1,910
Station 2—1410 N 8th St	84	96	1,021
Station 3—3820 Dewey St	143	132	1,585
Station 4—1125 Fleetwood Dr	66	77	930

Response Performance Average	2018 NOV	2017 NOV	2018 YTD
Turnout Time-<60 seconds	88%	83%	88%
Travel Time- <240 seconds	74%	71%	72%
Average Run Time	54.00 min	65.00 min	60.00 min

Budget Cost	2018 NOV	2017 NOV	2018 % Expended
Ops & Maint. Expense	\$ 987,962.07	\$ 444,004.86	90.94%

Professional Development	Hours	Attendees
Administration/Organization	7.00	22
Apparatus Operation	66.00	30
EMS CEU	176.25	41
Fire Suppression & Tactics	144.75	44
Technical Rescue	77.75	40
Officer Development	53.50	35

Leave/Pay Summary - Year to Date Hours	A Shift	B Shift	C Shift
Sick Leave	979.91	1,520.50	1,103.44
Workers Comp	00.00	00.00	00.00
Vac/Hol/Fnrl Lv/Ed Lv	7,608.37	7,015.49	7,086.87
Light Duty	216.00	704.00	1,028.00
Overtime	56.60	356.71	340.36
Report/Call-Out	114.00	40.00	114.00
Pager	00.00	00.00	00.00

TOP 10 INCIDENTS	NOV 2018	NOV 2017	2018 % of Total Calls
Fall Victim	81	55	20.40%
Transfer/Interfacility Transfer/Palliative Care	46	53	11.59%
Abdominal Pain/Pain	33	32	8.31%
Cardiac	27	27	6.80%
Respiratory Distress	23	28	5.79%
Sick Person	21	21	5.29%
Weakness/Lethargic	14	24	3.53%
Stroke/CVA	12	06	3.02%
Altered Mental Status	10	17	2.52%
Traffic Accident	10	22	2.52%



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
JULY	333	442	298	412	319	439	331	434
AUG	315	404	316	426	328	444	339	457
SEPT	299	397	327	430	318	421	315	410
OCT	271	364	346	448	319	432	309	426
NOV	285	374	323	414	322	416	295	397
DEC	299	402	386	500	336	440		
TOTAL	3,615	4,709	3,915	5,070	3,977	5,199	3,524	4,707
AVG/DAY	9.91/day	12.91/day	10.70/day	13.86/day	10.90/day	14.24/day	10.55/day	14.10/day

Ambulance Response	2018 NOV	2017 NOV	2018 YTD
Immediate	362	395	4,419
% Immediate	91%	95%	94%
Non-Immediate	35	20	279
% Non-Immediate	9%	5%	6%

IV Start Statistics	2018 NOV	2017 NOV	2018 YTD
Successful	105	133	1,491
% Successful	66%	63%	72%
Non-Successful	54	77	572
% Non-Successful	34%	37%	28%

Transport Destination	2018 NOV	2017 NOV	2018 YTD
Aurora - Two Rivers	102	99	1,291
Holy Family Memorial	134	164	1,551
Brown County	24	31	318
Milwaukee County	08	08	84
Sheboygan County	04	03	44
Other	23	17	234