



City of Manitowoc

Fire & Rescue Department

Monthly Report

NOVEMBER 2019

During this month, the MFD responded to a total of 449 incidents—Fire 45; EMS 404

Incident Type	2019 NOV	2018 NOV	2019 YTD	% of YTD
Structure Fire	00	00	17	2.15%
Vehicle Fire	01	03	09	1.14%
Fire, Other	02	02	65	8.22%
Overpressure	00	00	09	1.14%
EMS	06	07	114	14.41%
Vehicle Accident	03	07	72	9.10%
Extrication	00	02	05	.63%
Hazardous Condition	04	05	59	7.46%
Service Calls	07	07	161	20.35%
Good Intent	06	08	111	14.03%
False Alarms	15	22	169	21.37%

Fire Loss Data	2019 NOV	2019 YTD
Property Value	\$ -	\$ 7,840,700.00
Property/Contents Destroyed	\$ 0.00	\$ 235,252.00
Property Saved	\$ -	\$ 7,605,448.00

Simultaneous Calls	2019 NOV	2018 NOV	2019 % of Total
Fire	02	02	4.44%
EMS	138.00	136.50	34.16%

Fire Prevention Summary	2019 NOV	2018 NOV	2019 YTD
Plan Review	00	03	20
Fire Inspections	110	173	1,175
Violations	60	51	366
Detector Installs	00	01	17
Public Education Events	02	10	73
Fire Suppress Systems	05	02	28

Incidents by Fire Stations	2019 NOV	2018 NOV	2019 YTD
Station 1—911 Franklin St	155	167	1,979
Station 2—1410 N 8th St	86	84	1,084
Station 3—3820 Dewey St	141	143	1,675
Station 4—1125 Fleetwood Dr	67	66	821

Response Performance Average	2019 NOV	2018 NOV	2019 YTD
Turnout Time-<90 seconds	92%	88%	90%
Travel Time- <300 seconds	73%	74%	71%
Average Run Time	54.52 min	54.02 min	60.69 min

Budget Cost	2019 NOV	2018 NOV	2019 % Expended
Ops & Maint. Expense	\$ 460,028.59	\$ 1,006,156.09	89.84%

Professional Development	Hours	Attendees
Administration/Organization	97.50	42
Apparatus Operation	110.25	30
EMS CEU	96.25	30
Fire Suppression & Tactics	189.75	42
Technical Rescue	16.50	10
Officer Development	20.00	12

Leave/Pay Summary - Year to Date Hours	A Shift	B Shift	C Shift
Sick Leave	1,465.90	1,526.67	1,510.25
Workers Comp	00.00	00.00	00.00
Vac/Hol/Fnrl Lv/Ed Lv	7,161.90	7,660.00	7,153.85
Light Duty	571.00	48.00	586.25
Overtime	71.65	186.32	242.84
Report/Call-Out	101.17	86.24	105.00
Pager	00.00	00.00	00.00

TOP 10 INCIDENTS	NOV 2019	NOV 2018	2019 % of Total Calls
Fall	67	81	16.58%
Transfer/Interfacility/Palliative Care	52	46	12.87%
Breathing Problem	25	23	6.19%
Altered Mental Status	21	10	5.20%
Sick Person	21	21	5.20%
Chest Pain (Non-Traumatic)	20	21	4.95%
Abdominal Pain/Problems	19	16	4.70%
Weakness/Lethargic	13	14	3.22%
Overdose/Poisoning/Ingestion	12	4	2.97%
Convulsions/Seizure	11	5	2.72%



2016-2019 EMS CALLS/TRANSPORTS



	2016 TRNSPT	2016 CALLS	2017 TRNSPT	2017 CALLS	2018 TRNSPT	2018 CALLS	2019 TRNSPT	2019 CALLS
JAN	336	447	374	474	371	485	300	417
FEB	303	405	307	400	294	400	307	407
MAR	347	424	341	431	354	465	308	401
APR	274	331	312	399	320	428	328	446
MAY	332	403	357	455	305	403	326	433
JUN	327	430	344	448	291	402	275	406
JULY	298	412	319	439	331	434	354	471
AUG	316	426	328	444	339	457	311	433
SEPT	327	430	318	421	315	410	355	476
OCT	346	448	319	432	309	426	352	474
NOV	323	414	322	416	295	397	312	404
DEC	386	500	336	440	302	415		
TOTAL	3,915	5,070	3,977	5,199	3,826	5,122	3,528	4,768
AVG/DAY	10.70/day	13.86/day	10.90/day	14.24/day	10.49/day	14.04/day	10.56/day	14.28day

Ambulance Response	2019 NOV	2018 NOV	2019 YTD	IV Start Statistics	2019 NOV	2018 NOV	2019 YTD	Transport Destination	2019 NOV	2018 NOV	2019 YTD
Immediate	380	362	4,492	Successful	123	105	1,292	Aurora - Two Rivers	119	102	1,259
% Immediate	94%	91%	94%	% Successful	66%	66%	73%	Holy Family Memorial	120	134	1,468
Non-Immediate	24	35	276	Non-Successful	64	54	482	Brown County	37	24	429
% Non-Immediate	6%	9%	6%	% Non-Successful	34%	34%	27%	Milwaukee County	09	08	94
								Sheboygan County	06	04	51
								Other	23	23	221