



# City of Manitowoc

## *Fire & Rescue Department*

### Monthly Report

# DECEMBER 2019

During this month, the MFD responded to a total of 522 incidents—Fire 65; EMS 457

Incident Type	2019 DEC	2018 DEC	2019 YTD	% of YTD
Structure Fire	01	02	18	2.11%
Vehicle Fire	00	00	09	1.05%
Fire, Other	04	06	69	8.07%
Overpressure	02	00	11	1.29%
EMS	08	15	122	14.27%
Vehicle Accident	03	11	75	8.77%
Extrication	01	00	06	0.70%
Hazardous Condition	09	05	68	7.95%
Service Calls	09	09	170	19.88%
Good Intent	09	10	120	14.04%
False Alarms	18	15	187	21.87%

Fire Loss Data	2019 DEC	2019 YTD
Property Value	\$ 61,400.00	\$ 7,902,100.00
Property/Contents Destroyed	\$ 0.00	\$ 235,252.00
Property Saved	\$ 61,400.00	\$ 7,666,848.00

Simultaneous Calls	2019 DEC	2018 DEC	2019 % of Total
Fire	02	02	4.44%
EMS	167.00	119.00	36.54%

Fire Prevention Summary	2019 DEC	2018 DEC	2019 YTD
Plan Review	00	03	20
Fire Inspections	48	57	1,223
Violations	18	13	384
Detector Installs	00	00	17
Public Education Events	03	08	76
Fire Suppress Systems	04	02	32

Incidents by Fire Stations	2019 DEC	2018 DEC	2019 YTD
Station 1—911 Franklin St	158	183	2,137
Station 2—1410 N 8th St	109	100	1,193
Station 3—3820 Dewey St	141	136	1,816
Station 4—1125 Fleetwood Dr	114	70	935

Response Performance Average	2019 DEC	2018 DEC	2019 YTD
Turnout Time-<90 seconds	93%	90%	90%
Travel Time- <300 seconds	73%	70%	71%
Average Run Time	60.54 min	50.73 min	60.68 min

Budget Cost	2019 DEC	2018 DEC	2019 % Expended
Ops & Maint. Expense	\$ 673,302.84	\$ 654,564.25	100%

Professional Development	Hours	Attendees
Administration/Organization	57.00	44
Apparatus Operation	66.50	21
EMS CEU	119.75	32
Fire Suppression & Tactics	523.75	29
Technical Rescue	2.00	02
Officer Development	16.00	04

Leave/Pay Summary - Year to Date Hours	A Shift	B Shift	C Shift
Sick Leave	1,504.65	1,808.92	1,798.25
Workers Comp	00.00	00.00	2.25
Vac/Hol/Fnrl Lv/Ed Lv	7,905.90	8,434.75	7,883.35
Light Duty	715.00	48.00	586.25
Overtime	75.81	242.82	244.76
Report/Call-Out	143.92	92.24	125.00
Pager	00.00	00.00	00.00

TOP 10 INCIDENTS	DEC 2019	DEC 2018	2019 % of Total Calls
Fall	71	73	15.54%
Transfer/Interfacility/Palliative Care	62	55	13.57%
Breathing Problem	34	23	7.44%
Sick Person	34	22	7.44%
Chest Pain (Non-Traumatic)	18	19	3.94%
Convulsions/Seizure	16	17	3.50%
Diabetic Problem	15	08	3.28%
Motor Vehicle Crash	15	09	3.28%
Abdominal Pain/Problems	13	08	2.84%
Altered Mental Status	13	11	2.84%



### 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	338	457
<b>TOTAL</b>	<b>3,915</b>	<b>5,070</b>	<b>3,977</b>	<b>5,199</b>	<b>3,826</b>	<b>5,122</b>	<b>3,866</b>	<b>5,225</b>
<b>AVG/DAY</b>	<b>10.70/day</b>	<b>13.86/day</b>	<b>10.90/day</b>	<b>14.24/day</b>	<b>10.49/day</b>	<b>14.04/day</b>	<b>10.59/day</b>	<b>14.32/day</b>

Ambulance Response	2019 DEC	2018 DEC	2019 YTD	IV Start Statistics	2019 DEC	2018 DEC	2019 YTD	Transport Destination	2019 DEC	2018 DEC	2019 YTD
Immediate	433	387	4,925	Successful	130	118	1,422	Aurora - Two Rivers	118	101	1,377
% Immediate	95%	93%	94%	% Successful	71%	73%	73%	Holy Family Memorial	137	138	1,605
Non-Immediate	24	28	300	Non-Successful	53	43	535	Brown County	59	31	488
% Non-Immediate	5%	7%	6%	% Non-Successful	29%	27%	27%	Milwaukee County	14	09	108
								Sheboygan County	01	04	52
								Other	11	19	232