



# City of Manitowoc

## *Fire & Rescue Department*

### Monthly Report

## **SEPTEMBER 2019**

During this month, the MFD responded to a total of 552 incidents—Fire 76; EMS 476

Incident Type	2019 SEPT	2018 SEPT	2019 YTD	% of
Structure Fire	00	02	16	2.44%
Vehicle Fire	01	00	07	1.07%
Fire, Other	04	04	59	8.98%
Overpressure	02	00	08	1.22%
EMS	17	11	92	14.00%
Vehicle Accident	12	14	62	9.44%
Extrication	00	00	05	0.76%
Hazardous Condition	01	05	43	6.54%
Service Calls	16	07	136	20.70%
Good Intent	11	12	94	14.31%
False Alarms	12	27	135	20.55%

Fire Loss Data	2019 SEPT	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 SEPT	2018 SEPT	2019 % of Total
Fire	01	03	6.24%
EMS	169.50	137.00	35.61%

Fire Prevention Summary	2019 SEPT	2018 SEPT	2019 YTD
Plan Review	02	03	17
Fire Inspections	118	158	1005
Violations	32	59	283
Detector Installs	00	00	13
Public Education Events	07	06	43
Fire Suppress Systems	00	01	16

Incidents by Fire Stations	2019 SEPT	2018 SEPT	2019 YTD
Station 1—911 Franklin St	206	184	1,634
Station 2—1410 N 8th St	94	83	875
Station 3—3820 Dewey St	155	137	1,369
Station 4—1125 Fleetwood Dr	97	88	669

Response Performance Average	2019 SEPT	2018 SEPT	2019 YTD
Turnout Time-<90 seconds	91%	93%	89%
Travel Time- <300 seconds	70%	75%	71%
Average Run Time	56.00 min	65.75 min	61.83 min

Budget Cost	2019 SEPT	2018 SEPT	2019 % Expended
Ops & Maint. Expense	\$ 459,707.60	\$ 472,739.16	71.86%

Professional Development	Hours	Attendees
Administration/Organization	127.50	44
Apparatus Operation	114.00	33
EMS CEU	17.50	09
Fire Suppression & Tactics	199.25	41
Technical Rescue	41.00	20
Officer Development	18.25	05

Leave/Pay Summary - Year to Date Hours	A Shift	B Shift	C Shift
Sick Leave	1,329.98	1,120.42	1,120.50
Workers Comp	00.00	00.00	00.00
Vac/Hol/Fnrl Lv/Ed Lv	5,649.90	6,196.00	5,704.60
Light Duty	115.00	48.00	392.50
Overtime	64.15	124.57	199.26
Report/Call-Out	79.67	62.24	97.00
Pager	00.00	00.00	00.00

TOP 10 INCIDENTS	SEPT 2019	SEPT 2018	2019 % of Total Calls
Fall	81	53	17.02%
Transfer/Interfacility/Palliative Care	76	57	15.97%
Breathing Problem	36	32	7.56%
Sick Person	27	27	5.67%
Chest Pain (Non-Traumatic)	20	24	4.20%
No Other Appropriate Choice	17	7	3.57%
Motor Vehicle Crash	15	11	3.15%
Pain	14	18	2.94%
Unresponsive	13	4	2.73%
Weakness/Lethargic	12	17	2.52%



**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		
NOV	323	414	322	416	295	397		
DEC	386	500	336	440	302	415		
<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>2,864</b>	<b>3,890</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>10.19/day</b>	<b>13.84/day</b>

Ambulance Response	2019 SEPT	2018 SEPT	2019 YTD	IV Start Statistics	2019 SEPT	2018 SEPT	2019 YTD	Transport Destination	2019 SEPT	2018 SEPT	2019 YTD
Immediate	450	381	3,656	Successful	110	141	1,033	Aurora - Two Rivers	112	99	1,015
% Immediate	95%	93%	94%	% Successful	73%	74%	74%	Holy Family Memorial	147	153	1,210
Non-Immediate	26	29	234	Non-Successful	41	49	365	Brown County	59	34	335
% Non-Immediate	5%	7%	6%	% Non-Successful	27%	26%	26%	Milwaukee County	07	05	76
								Sheboygan County	07	04	38
								Other	24	20	180