



City of Manitowoc

Fire & Rescue Department

Monthly Report

April 2017

During this month, the MFD responded to a total of 471 incidents-71 Fire; 400 EMS

Incident Type	2017 Apr	2016 Apr	2017 YTD	% of YTD
Structure Fire	01	01	10	4.17%
Vehicle Fire	00	00	01	0.42%
Fire, Other	07	04	19	7.92%
Overpressure	01	00	02	.83%
EMS	13	06	44	18.33%
Vehicle Accident	10	04	34	14.17%
Extrication	00	01	01	0.42%
Hazardous Condition	03	09	12	5.00%
Service Calls	09	08	33	13.75%
Good Intent	09	09	24	10.00%
False Alarms	19	13	60	25.00%

Fire Loss Data	2017 Apr	2017 YTD
Property Value	\$ 107,100.00	\$ 6,988,557.00
Property/Contents Destroyed	\$ 13,500.00	\$ 103,000.00
Property Saved	\$ 93,600.00	\$ 6,885,557.00

Simultaneous Calls	2017 Apr	2016 Apr	2017 % of Total
Fire	06	04	8.45%
EMS	??	??	??

Fire Prevention SumApy	2017 Apr	2016 Apr	2017 YTD
Plan Review	06	03	09
Fire Inspections	252	186	331
Violations	45	99	64
Detector Installs	00	01	47
Public Education Events	14	03	36
Fire Suppress Systems	03	05	06

Incidents by Fire Stations	2017 Apr	2016 Apr	2017 YTD
Station 1—911 Franklin St	158	147	676
Station 2—1410 N 8th St	84	65	365
Station 3—3820 Dewey St	151	123	588
Station 4—1125 Fleetwood Dr	78	50	313

Response Performance Average	2017 Apr	2016 Apr	2017 YTD
Turnout Time-<60 seconds	83%	83%	83%
Travel Time- <240 seconds	69%	85%	81%
Average Run Time	59.00 min	64.00 min	66.00 min

Budget Cost	2017 Apr	2016 Apr	2017 % Expended
Ops & Maint. Expense	\$ 439,839.23	\$ 459,308.00	31.80%

Professional Development	Hours	Attendees
Administration/Organization	115.50	49
Apparatus Operation	126.50	49
EMS CEU	116.75	49
Fire Suppression & Tactics	267.00	49
Technical Rescue	108.00	46
Officer Development	65.00	38

Leave/Pay SumApy - Year to Date Hours	A Shift	B Shift	C Shift
Sick Leave	144.75	315.92	274.25
Workers Comp	00.00	00.00	00.00
Vac/Hol/Fnrl Lv/Ed Lv	1,270.00	1,459.00	1,384.67
Light Duty	00.00	24.00	510.00
Overtime	15.33	36.92	15.98
Report/Call-Out	2.00	14.00	12.00
Pager	00.00	00.00	00.00

TOP 10 INCIDENTS	Apr 2017	Apr 2016	2017 % of Total Calls
Fall Victim	61	46	15.25%
Transfer/Interfacility Transfer/Palliative Care	48	29	12.00%
Respiratory Distress	34	26	8.50%
Abdominal Pain/Pain	25	23	6.25%
Cardiac	21	23	5.25%
Sick Person	19	24	4.75%
Traffic Accident	18	04	4.50%
Altered Mental Status	15	20	3.75%
Convulsions/Seizures	15	11	3.75%
Stroke/CVA	15	04	3.75%



2014-2017 EMS CALLS/TRANSPORTS



	2014 TRNSPT	2014 CALLS	2015 TRNSPT	2015 CALLS	2016 TRNSPT	2016 CALLS	2017 TRNSPT	2017 CALLS
JAN	323	413	343	421	336	447	374	473
FEB	266	356	283	366	303	405	307	400
MAR	271	366	295	386	347	424	341	430
APR	264	344	267	343	274	331	312	400
MAY	276	375	325	423	332	403		
JUNE	267	357	299	386	327	430		
JULY	253	341	333	442	298	412		
AUG	294	391	315	404	316	426		
SEPT	277	368	299	397	327	430		
OCT	287	384	271	364	346	448		
NOV	293	391	285	374	323	414		
DEC	327	429	299	402	386	500		
TOTAL	3,398	4,515	3,615	4,709	3,915	5,070	1,334	1,703
AVG/DAY	9.31/day	12.37/day	9.91/day	12.91/day	10.70/day	13.86/day	11.12/day	14.20/day

Ambulance Response	2017 Apr	2016 Apr	2017 YTD	IV Start Statistics	2017 Apr	2016 Apr	2017 YTD	Transport Destination	2017 Apr	2016 Apr	2017 YTD
Immediate	276	240	1,284	Successful	154	137	650	Aurora - Two Rivers	95	87	436
% Immediate	69%	73%	75	% Successful	89%	80%	82%	Holy Family Memorial	149	137	633
Non-Immediate	124	91	421	Non-Successful	20	35	140	Brown County	33	13	129
% Non-Immediate	31%	27%	25%	% Non-Successful	11%	20%	18%	Milwaukee County	14	08	40
								Sheboygan County	07	03	17
								Other	14	26	79