

Marshall Area EMS Director's Report December 2017

Staffing :

Our current roster consists of 55 active members. Below is a break out of the various licensure levels on staff. Written and practical evaluations were completed this past Friday. Job offers have been extended to two candidates who've both accepted the position with a tentative start date of Monday January 15th.

- 8 – Paramedics
- 18 - Advanced EMTs
- 24 – EMTs
- 1 - EMR
- 1 - Driver only
- 3 – In training

Training :

No training in December. However, we did complete a monthly protocol quiz which was our annual BB/AB recertification.

Public Ed:

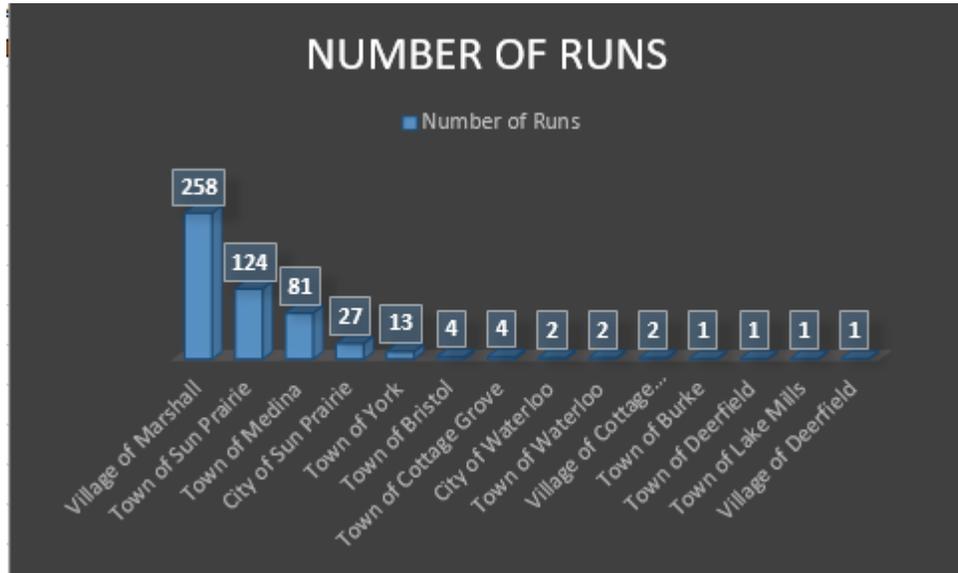
Each and every Monday morning when not assigned a call the staff heads over to the library and conducts blood pressure screening for the morning exercise class. Marshall Area EMS participated in a food drive with the Marshall School District. This is a food pantry operated by local students who assist those in need within the school district!

Fire response:

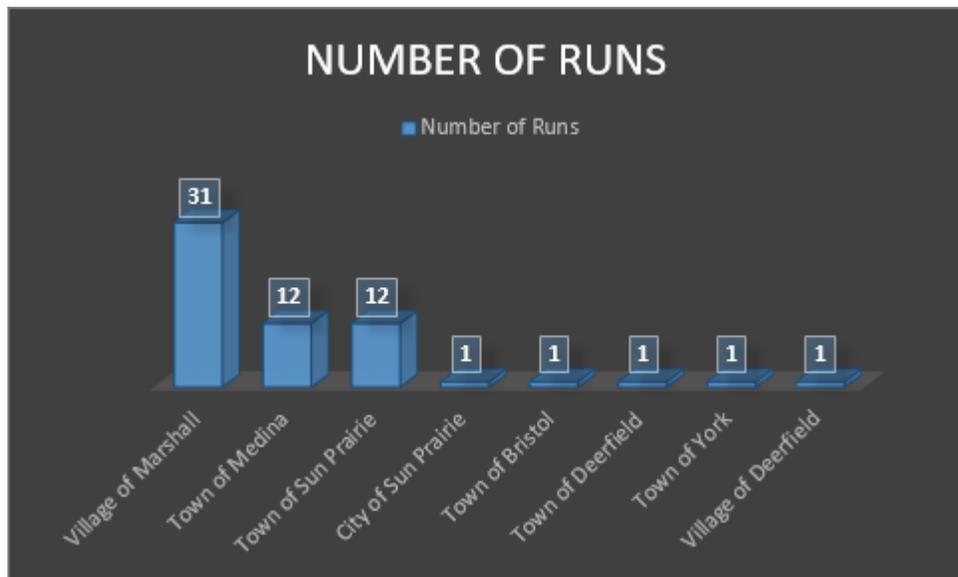
Below is a summary of Fire Response in which the EMS Director was able to assist with Fire response. In November Marshall Fire responded mutual aid to a reported brush fire in which several acres were burning in the town of Sun Prairie just north of the City. We were on scene for several hours extinguishing the fire.

Date	Call for service	Staff time
Jan. 2017	0	0 Hours
Feb. 2017	0	0 Hours
Mar. 2017	1	1 Hour
Apr. 2017	0	0 Hours
May 2017	1	.5 Hours
June 2017	1	.5 Hours
July 2017	1	2 Hours
Aug. 2017	1	1.5 Hours
Sept. 2017	0	0 Hours
Oct. 2017	3	3 Hours
Nov. 2017	1	3 Hours
Dec. 2017		

Annual Call Volume by Municipality



Monthly Call Volume by Municipality



Call Volume Year to Date (2017)

Incident Month Name	Number of Runs	Percent of Total Runs
January	46	8.41%
February	38	6.95%
March	52	9.51%
April	37	6.76%
May	52	9.51%
June	53	9.69%
July	54	9.87%
August	44	8.04%
September	47	8.59%
October	38	6.95%
November	60	10.97%
December	26	4.75%
Total: 547		Total: 100.00%

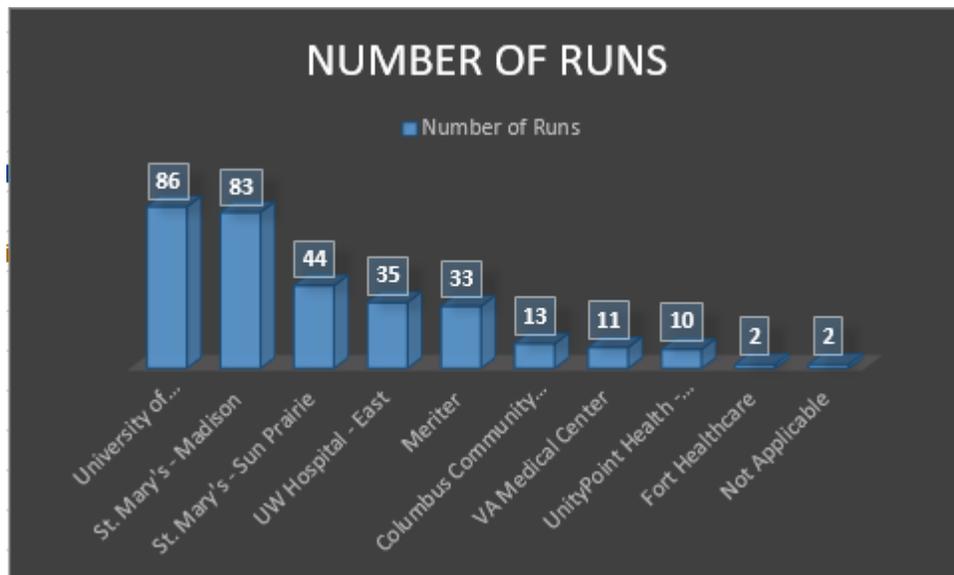
Call Volume Prior Year (2016)

Incident Month Name	Number of Runs	Percent of Total Runs
January	48	9.43%
February	46	9.04%
March	43	8.45%
April	36	7.07%
May	45	8.84%
June	46	9.04%
July	50	9.82%
August	33	6.48%
September	42	8.25%
October	33	6.48%
November	35	6.88%
December	52	10.22%
Total: 509		Total: 100%

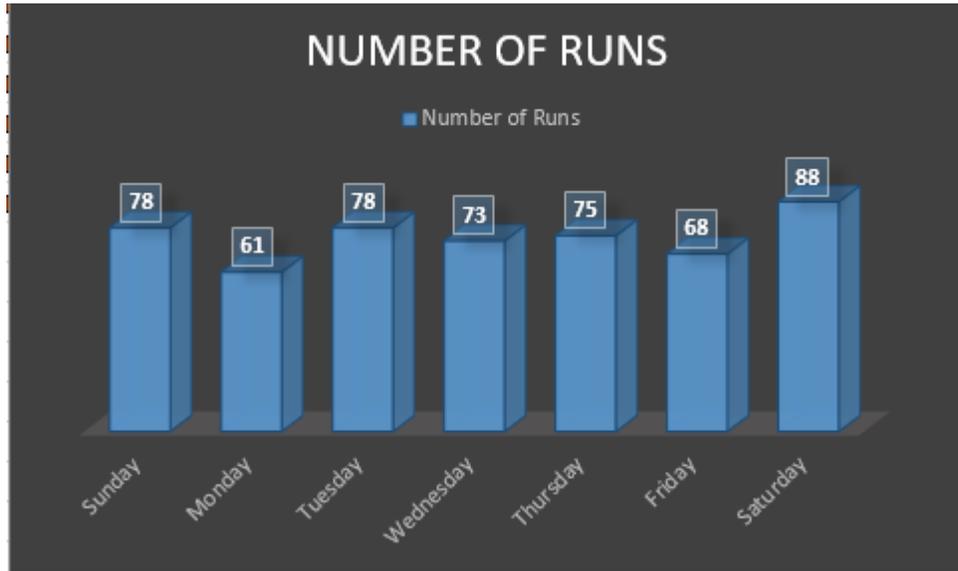
Dispatch Reason 2017

Incident Complaint Reported By Dispatch (eDispatch.01)	Number of Runs	Percent of Total Runs
Falls	82	15.74%
Traffic/Transportation Incident	75	14.40%
Sick Person	56	10.75%
Breathing Problem	45	8.64%
Unconscious/Fainting/Near-Fainting	43	8.25%
Chest Pain (Non-Traumatic)	30	5.76%
Unknown Problem/Person Down	25	4.80%
Fire	20	3.84%
Overdose/Poisoning/Ingestion	18	3.45%
Convulsions/Seizure	14	2.69%
Traumatic Injury	14	2.69%
Diabetic Problem	13	2.50%
Hemorrhage/Laceration	13	2.50%
Stroke/CVA	11	2.11%
Abdominal Pain/Problems	10	1.92%
Back Pain (Non-Traumatic)	8	1.54%
Psychiatric Problem/Abnormal Behavior/Suicide Attempt	8	1.54%
Standby	7	1.34%
Cardiac Arrest/Death	6	1.15%
Heart Problems/AICD	5	0.96%
Headache	4	0.77%
Stab/Gunshot Wound/Penetrating Trauma	3	0.58%
Allergic Reaction/Stings	2	0.38%
Choking	2	0.38%
Pregnancy/Childbirth/Miscarriage	2	0.38%
Animal Bite	1	0.19%
Assault	1	0.19%
Burns/Explosion	1	0.19%
Eye Problem/Injury	1	0.19%
Heat/Cold Exposure	1	0.19%
Total:	521	100.00%

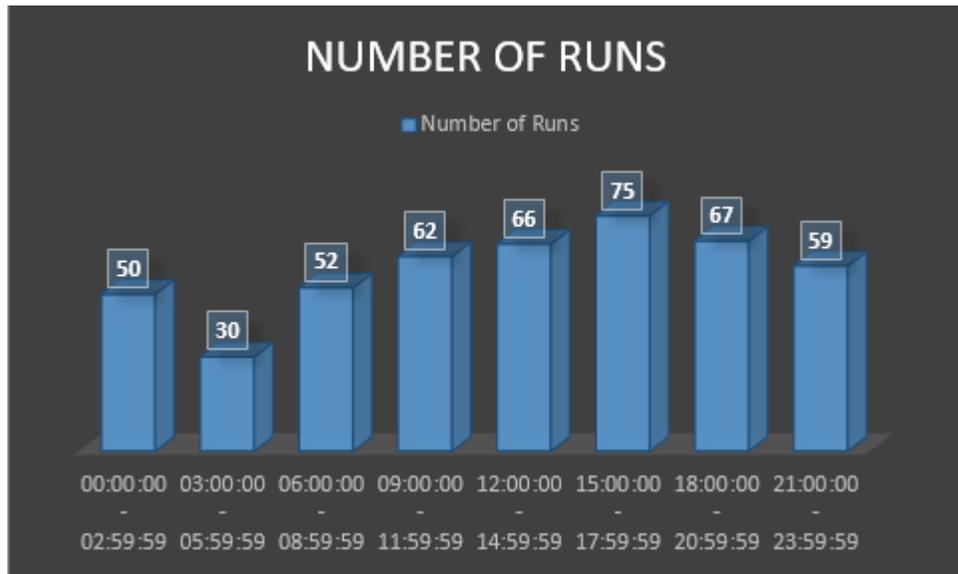
Transport Hospital 2017



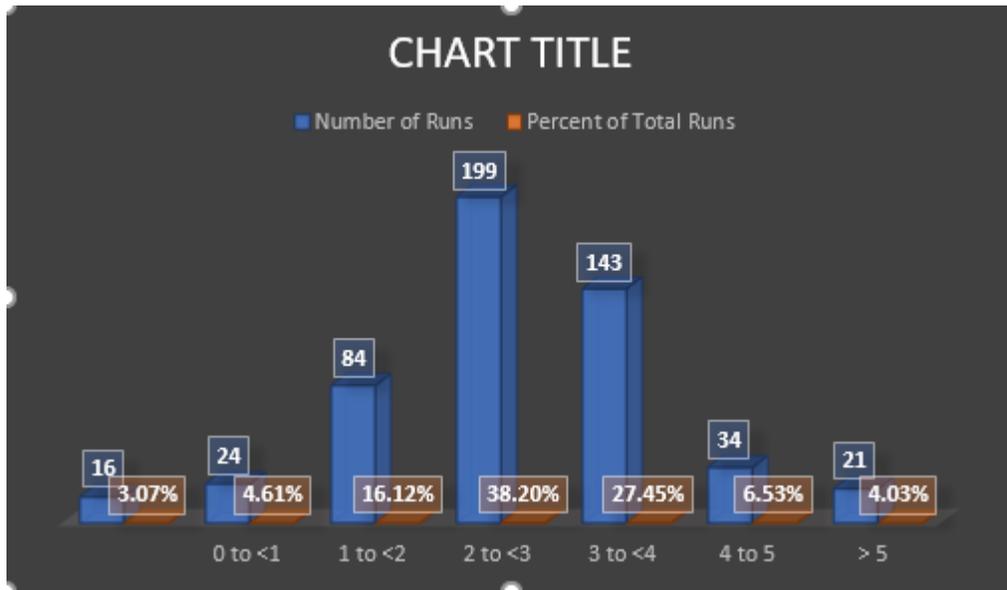
Calls by Day of the week



Calls by hour of the Day



Dispatch to enroute times



2017 Mutual Aid Provided vs Received

<i>Mutual Aid Provided</i>	<i>Mutual Aid Received</i>
45	23