Marbletown First Aid Unit

57th Anniversary



Who We Are

- For the past 57 years MFAU has provided Basic Life Support emergency service to town residents utilizing 100 % volunteer labor. We provide 911 service to approximately 6000 households 24 hours/ day 7 days /week. We maintain 2 full size ambulances and crews of 2-3 people for each call operating out of our headquarters at 30 School Hill Road, High Falls.
- Call Volume is approximately 600 dispatches per year in 7 fire districts
- Rescues in our town are influenced by factors of terrain, population and occasional road and bridge closures.



- Our ambulances, 611 & 612, have raced out the door approx 450 times each year. We relied on our mutual aid partners 150 times for the remainder. We updated equipment to facilitate a larger weight and aging population, invested \$400,000 in 2 newer ambulances and won grants for power equipment.
- To improve the lives of our citizenry, we coordinate with the County Office of Aging & Accessible Living, Mobile Mental Health and various resources.
- As eyes and ears on the ground, we are Classified as Essential Allied Health Professionals by definition the AHP group makes the healthcare system function.
- We teach, train, practice and test to meet state skills compliance for EMTs [emergency medical technicians)

Value Added Capabilities

- Experienced MFAU Capt.: 14 year veteran and currently serving on Federal Disaster Medical Team (US & Puerto Rico) serving Int'l Medical team (past tours in Haiti & Africa). NYS Instructor, training the trainers in CERT - Community Emergency Response Teams.
- Board of Directors possess diverse complimentary business skills, managing Skilled Nursing facility, Paid ambulance Service, School District Nursing, Commercial Insurance, Finance, and Medical Billing.
- We have Cross trained personnel in our core. Midwife, Fire Chiefs, Nurses, Physician Assistant, Paramedic, commercial EMT's, High angle rope certified rescue EMT's, K9 Search SAR (search and recovery EMT.

Value Added Capabilities cont'd

 In house certified instructors: teaching Basic, Advanced & Wilderness First Aid, PALS & ACLS, Blood Borne Pathogen, Oxygen,

- Experienced veteran EMT's ,
- Agency certified to provide CPAP, Epinephrine,
 & Narcan, Glucometer, electronic patient care records

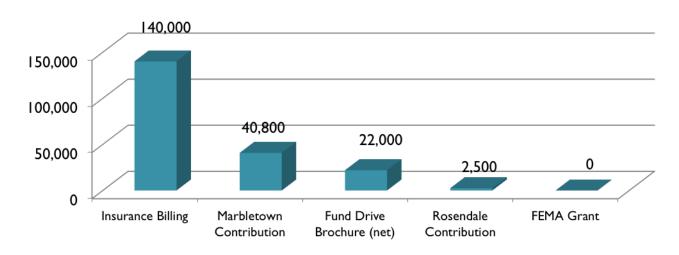
10 Year Organizational Statistics

- Superb Safety Record 10 years
 - 1. Only 2 minor Work Compensation claims (1 ankle, 1 elbow)
 - 2. 0 General Liability claims, 0 Auto claims
- 74 % Response rate 2012-2018
- 69% response rate 2018
 - -call volume surge to 628 dispatches
 - -our wheels rolled 431 times
- when our wheels could not roll due to crew shortage, we were able to provide EMT's to scene then transfer care to
 Mobile Life ambulance. Approx 100 events.
- 1st dispatch Response time (out the door in under 5 minutes) on most calls

What We Spend Money On

Category	Expense
Paramedic ALS Service	\$38,000
Medical Supplies	\$38,000
Insurance	\$32,000
Future Ambulance Fund	\$30,000
Plant Maintenance	\$15,000
Ambulance Maintenance	\$14,000
All other	\$14,000
Professional Fees	\$10,000
Communication Equipment	\$7,000

Operational Funding Sources



Captital Projects List

- New Ambulances \$200,000 each (2024 & 2025). .
- Building Renovations

We completed work on the garage part of the building in 2012 Structural beams, HVAC, electric & plumbing (\$150,000)

We are in the midst of the training Center renovation, initiated Aug 2017, anticipate completion 2019. \$145,000 includes FF&E)

2019 We hope to pave the parking lots

2020 Contemplate kitchen, main assembly room renovation.



- 1. Train New Recruits into experienced and well rounded EMT Squad leaders to achieve our mission:
- 2. Train and support County Wide CISM team (Critical Incident Stress Management)
- 3. Host Continuing Education CME classes with our various partners, Ulster County EMS council, Dept of Health, and in house trainers at our location.
- 5. Planning sessions with town to achieve 100% response rate.

Better Together

- The most cost efficient long term model to provide 911 EMS is a town supported BLS agency achieving 24/7 in-house crews, enhanced with an ALS paramedic/ fly car.
- Our Town has significant assets already invested in the BLS agency.
- 28% of dispatches require an ALS paramedic.
 72% of dispatches are BLS, Basic Life Skill calls.
- Towns with local capability avoid the risks associated with contracted commercial providers. (bankruptcy, acquisition by national chain, lack of competition leads to long term price gouging)

