

# Texas Emergency Medical Task Force

## Component Overview



# MMU

[Mobile Medical Unit]

### MISSION

- Augment & support the needs of a disaster impacted community with temporary healthcare infrastructure that is configurable to the incident.
- Primarily used for the initial triage, treatment, stabilization & transfer purposes but may be used for a variety of other missions. [the MMU is not intended for long term care]

### CAPABILITIES

- 24/7 response asset providing care for a variety of acuity levels while providing triage, treatment, transfer, & or discharge.
- Physical assets to create a self-sufficient, tent & trailer based, field hospital or ER [based upon the number of beds needed].
- Medical equipment, supplies, & a pharmaceutical cache was specifically developed for the MMU.
- Over 175 Hospitals, Healthcare Systems, & Physician Groups provide the deployable team members who actively practice in an acute care setting every day.
- MMUs are pre-positioned in all [8] TX EMTF Regions.

### TYPING/STAFFING

- Typing is dependent upon number of beds, mission duration, & number of patient beds.
- MMU's are typed in [6] scaled personnel & asset packages that range from a team of [5] for [4-8] beds for a single shift/day to a team of [36] for [32+] beds for multi-day, 24/7 operations.
- MMU teams are comprised of team members that are actively practicing in an acute care setting: Physicians, mid-level practitioners, nurses, paramedics, pharmacy & patient care technicians, clerks, communications/IT technicians, & logistics personnel



### Personnel / Asset Counts

Staffing & asset profiles are based upon the number of patient beds & duration of patient care coverage needed

#### [32+] Bed MMU

**Type I** [operational 24/7]

[35-36] Personnel Team

**Type II** [operational 1 Shift/Day]:

[19] Personnel Team

**Type I/II Asset Profile:**

[6-9] MMU Assets; ~40,000ft<sup>2</sup> Site / Area

MMU Tent Structure for 32+ Beds,

53' MMU Command Trailer

MMU Supply, Pharmacy, & Diagnostic Equipment Caches

[2] Generators [60-125 kW]

Personnel Transport & Shelter

#### [12-16] Bed MMU

**Type III** [operational 24/7]

[20] Personnel Team

**Type IV** [operational 1 Shift/Day]:

[11] Personnel Team

**Type III/IV Asset Profile:**

[4-7] MMU Assets; ~22,500ft<sup>2</sup> Site / Area

MMU Tent Structure for 12-16 Beds

36' MMU Command Trailer

MMU Supply, Pharmacy, & Diagnostic Equipment Caches

[1] Generator [60 kW]

Personnel Transport & Shelter

#### [4-8] Bed MMU

**Type V** [operational 24/7]

[8] Personnel Team

**Type VI** [operational 1 Shift/Day]:

[5] Personnel Team

**Type V/VI Asset Profile:**

[2-3] MMU Assets; ~15,625ft<sup>2</sup> Site / Area

MMU Tent Structure for 4-8 Beds /

A Building of Opportunity

36' MMU Command Trailer

MMU Supply, Pharmacy, & Diagnostic Equipment Caches

Personnel Transport & Shelter



# Texas Emergency Medical Task Force

## Component Overview

The TX EMTF Program is a series of components that activate resources on behalf of Texas on a State Mission Assignment [SMA] that provides a custom, scalable approach to medical disaster response. The key to the program is the ability to activate our members from EMS & fire departments, public and private healthcare organizations, regional coalitions, & state and local government who provide personnel & assets that activate during disasters.

- Medical Incident Mgmt. Personnel Augmenting Operations Centers & / Command Posts
- Subject Matter Experts & Leaders in the ESF-8, Health & Medical Arena

### Medical Incident Support Team



- Public Safety Logistics Subject Matter Experts in Staging Large Numbers of Assets
- Manages the Staging Site, Mobilization, & Tracking of Activated ESF-8 Resources

### Ambulance Staging Mgmt. Team



- Custom Multi-Patient Vehicles with a Transport Capability of 20+ Patients
- Care & Mass Transport / Evacuation of Injured / Ill
- REHAB / Force Protection for Responders

### AMBUS / MPV



- Temporary Healthcare Infrastructure that Rapidly Deploys & Provides High Quality Patient Care in the Field
- Deployable Emergency Room with Scalable Teams & Assets

### Mobile Medical Unit



- Teams of 5 Ambulances with a Strike Team Leader
- Supplemental Medical Transport of Large-Scale Patient Movement Missions

### Ambulance Strike Team



- Teams of 5 Nurses with a Strike Team Leader
- Augment Nursing Staff Shortages in Disasters that are Specialty Specific (ED, ICU, Burn, etc.)

### Registered Nurse Strike Team



- Provide Assistance with Site, Morgue, Victim Identification & Information Center Operations to Medicolegal Authorities in a Mass Fatality Incident

### Mass Fatality Operations Response Team



- Deployable Pre-Hospital & Hospital Teams Capable of Caring for & / Transporting a HCID Patient
- PPE Caches Pre-Positioned Across the State

### Infectious Disease Response Unit



- Teams of 5 Air Ambulances with a Strike Team Leader
- Supplemental Medical Transport for Critical and Large-Scale Patient Movement Missions

### Air Medical Strike Team



- Tactical Medic Support for Large-Scale / Complex-Coordinated Terror Incidents
- Specialized Teams of 2 Paramedics / APPs / Physicians & an ALS / MICU Ambulance

### Tactical Medic Support Unit



**For more information, visit [www.TXEMTF.org](http://www.TXEMTF.org) or contact your Regional Coordinator:**

EMTF 1: [www.PanhandlerAC.com](http://www.PanhandlerAC.com)

EMTF 2: [www.NCTTRAC.org](http://www.NCTTRAC.org)

EMTF 4: [www.RAC-G.org](http://www.RAC-G.org)

EMTF 6: [www.SETRAC.org](http://www.SETRAC.org)

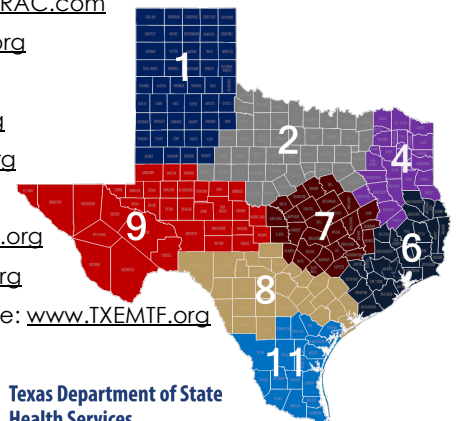
EMTF 7: [www.CATRAC.org](http://www.CATRAC.org)

EMTF 8: [www.STRAC.org](http://www.STRAC.org)

EMTF 9: [www.BorderRAC.org](http://www.BorderRAC.org)

EMTF 11: [www.CBRAC.org](http://www.CBRAC.org)

State Coordinating Office: [www.TXEMTF.org](http://www.TXEMTF.org)



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