

# 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

