



An **employee** driven concept  
becomes a reality.

- Employee driven concept originating from experience with Hurricanes Katrina and Rita.
- Only private EMS based disaster team in Michigan.
- Deployable throughout Michigan without governmental "red tape."
- Utilization includes special community events.
- Purchased with funds raised at MMR Golf Outing, Grants from the Saginaw Community Foundation and Dow Corning Foundation.
- Interior constructed entirely by volunteer staff from MMR.
- Wireless communications command center.
- Self-sufficient generator powered with heat, A/C and water system for all weather conditions.
- 34 feet in length, 13 feet high and 11 feet wide, with slide out extender.

**MMR**

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## DART MMR's Disaster Assistance Response Team

The DART unit was created out of our emergency response experience with Hurricanes Katrina and Rita.

MMR determined that our own service area would benefit from a mobile response unit for larger scale emergency calls.

DART is a mobile first aid station and command center. (DART is not intended for transport.)

DISASTER ASSISTANCE RESPONSE TEAM

**MMR**



### Description of DART Trailer:

- Self-contained 34-foot enclosed trailer;
- Bathroom with toilet, sink and shower located in the nose of the trailer;
- Heat and A/C;
- Potable hot and cold running water;
- AC/DC power via a 10,000 watt diesel generator.;
- Propane forced air heat source;
- Electric hot water;
- RV type waste water tank;
- Interior and exterior lights;
- Exterior awning;
- Storage units under the entire trailer.

The back door of the unit serves as a ramp of moving patients in and out of the trailer, making it handicap accessible. We have installed zippered vinyl doors to keep heat and AC inside and the elements outside when the back door is down during use. The unit provides an area for four secured stretchers and bench seating for four persons. Without stretchers, the unit will accommodate up to 12 patients.

There are 14 oxygen stations supplied by three H tanks secured beneath the trailer and two M tanks secured in the slide out area.

There is also the capability of refilling D cylinders with the onboard cascade system. We carry 40 gallons of diesel fuel and 100 gallons of water.

**Patient Care** is provided up to the level of an ALS ambulance including ACLS and critical care management with fully functional ventilators. When DART is accompanied by a physician, the treatment facility can offer additional clinical capabilities including advanced wound care, suturing, additional medications, and surgical airway procedures.

### Full Functioning Incident Command Center with Internet and Radio Capabilities:

- VHF and UHF compatible for VTAC and UTAC;
- GPS and cell modem configuration provides 802.11G compatible public access wireless internet point;
- Panasonic Tough books with computerized mapping of the lower 48 states,
- GPS and internet capabilities and electronic patient care record system;
- VHF hand-held radios and ability to reprogram on the fly;
- State 800 MHz IP Phones.

**Operations:** The DART trailer is pulled by a medium duty semi-truck with a 30,000 pound towing capacity with a dual wheel rear axle. It is designed to be used on normally passable improved roads. It is not an off-road vehicle and would be unable to navigate on debris covered or compromised terrain.

**MMR** is prepared to deliver the trailer, five ALS ambulances and staff including six paramedics and 10 EMTs. Additional staff could include a mechanic and a physician. There are currently 30 members of our DART team. They are prepared to deploy within 30 minutes in-state or six hours of notice out-of-state. Most team members are prepared for up to a 30-day deployment if necessary. MMR has a workforce of over 400 that could be utilized should that become necessary. DART brings with it its own food, water and personal supplies for a minimum of seven days.

# MMR

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