

AMBUS

Multi-Patient Transport, Monitoring, & Triage Solutions

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WHAT WOULD YOU DO?

A charter bus and a semitruck collide. Only four are critically injured, but 17 more need attention. Most of the pool of ambulances available are out on other calls.
How long would it take to transport all patients?



May 31, 2011

Stafford County Units Assist Caroline County with a Bus Accident

“The patients involved were transported from the scene to various area hospitals with Medic 11 and the Mobile Ambulance Bus transporting 7 of the patients”





AMBU⁺BUS

The AmbuBus is an effective and efficient solution for mass evacuation and transport of special needs patients, casualties, and others who require non-ambulatory transport.

- Multiple Configurations
 - No-Notice (Permanent)
 - On-Demand (Temporary)
 - Surge (Free-Standing)
- Assembles in 2 Hours
- Integrates with Most Buses



August 2005

Hurricane Katrina

Every hospital and agency faced the same problem:
The inability to safely transport large numbers of stable patients requiring stretchers and IVs.

Dozens of buses sat idle in parking lots during Katrina.
The AmbuBus makes mass evacuation efficient,
effective, affordable, and simple.





PERMANENT

Permanently Installed for No-Notice Incidents. Turnkey Solution.



ON-DEMAND

Temporary installation for incidents like hurricanes where there is some advance notice.



SURGE/FREE-STANDING

Sleeping Quarters
Pandemic Quarantine
Hospital Surge Capacity

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Permanent Installation

- Turnkey Solution
- Reconfigurable in the Field
- Transferable in the Case of Vehicle Malfunction
- *Ideal for:*
 - Mass Casualty Incidents
 - Hospital/Nursing Home/Special Needs Evacuation
 - Firefighter Rehabilitation
 - Prophylaxis



Permanent Installation

- Return Vehicle to Daily Use without Recertification
- Disassemble and Store for Future Disasters
- Low Cost to Maintain
- ***Ideal for:***
 - Hospital Evacuation
 - Mortuary Affairs
 - Special Needs Transport



Surge / Free Standing

- Rapidly Deployable
- Set up in a Shelter of Opportunity
 - Tents
 - Schools
 - Hangars
- ***Ideal for:***
 - Staging of Aeromedical Evacuation
 - Sleeping Quarters
 - Pandemic Quarantine
 - Hospital Surge Capacity





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TURNKEY MAB



5

AMBULANCES



20

AMBUBUSES

How much mass casualty transport will **\$1,000,000 buy?**

- Many communities install the kit in a end-of-life school or metro bus purchased at a nominal amount.
- Communities have used DHS Grants, Hospital Grants, and even Opioid Grants to purchase AmbuBus kits
- Some organizations form alliances with hospitals, school districts, and community service groups to share the costs



June 9, 2011

Partnership Transforms Tulsa Transit Bus into Ambulance

“EMSA said the idea came from a variety of places. There’s the massive damage from tornadoes, multi-car pile ups, even the tent collapse during the 2007 Oktoberfest. It can also help if a hospital needs to be evacuated.”





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Users & Clients

Non-exhaustive

- City of San Francisco, California
- City of Beaumont, Texas
- Austin/ Travis County, Texas
- Fort Bend County, Texas
- Dallas County, Texas
- Ascension Parish, Louisiana
- Rockland County, New York
- Stafford County, Virginia
- City of Memphis, Tennessee
- Memphis/ Shelby County, Tennessee (MMRS)
- Hampton Roads, Virginia (MMRS)
- Bowling Green, Kentucky (EMS)
- North Dakota State Dept. of Health
- State of Alabama
- State of Georgia
- State of Mississippi
- Seminole County, Florida



AMBUCARRIER

- Lightweight Frame (32lbs. / 14.5kg)
- Weight Capacity of 350lbs. / 159kg
- Adjustable Height
- AmbuBus and AmbuRamp compatible

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AMBURAMP

- Allows instant integration with most vehicles
- Adjustable length
- 6061-T6 aircraft quality anodized aluminum
- Supports up to 2,000 pounds

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