

Tactical Fire Fighting Truck (TFFT)

Supports of the tactical fire fighting team with a mobile, versatile vehicle capable of performing multiple missions.



DESCRIPTION AND SPECIFICATIONS

The M1142, Tactical Fire Fighting Truck (TFFT) is a part of the tactical fire fighting team concept. The all-wheel drive TFFT can carry an entire tactical fire fighting team and has a 1,000-gallon on-board water tank. Its features include:

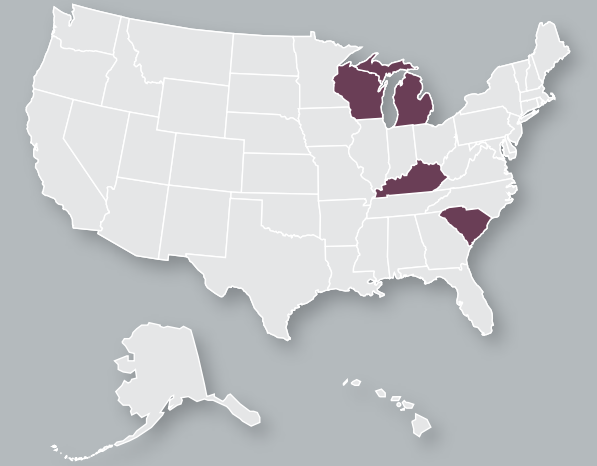
- Accommodations for a six-person tactical fire fighting team
- 500 gallon per minute (GPM) roof and 250 GPM bumper turrets
- Class A and B aqueous film-forming foam tanks
- C-17 transportability
- Greater mobility than currently fielded fire trucks through the use of the Heavy Expanded Mobility Tactical Truck (HEMTT) A2 chassis
- Capability to perform multiple missions (air crash rescue, structure, wildland fires, hazardous material) with one vehicle

PROGRAM STATUS

- **1QFY05** Type classification standard and full materiel release
- **1QFY05** First unit equipped
- **2QFY05** Fielding of Units 2-13, combined U.S. Army Reserve and National Guard Bureau

PROJECTED ACTIVITIES

- **3QFY05** Fielding of Units 14-26, combined U.S. Army Reserve and National Guard Bureau



CONTRACTORS

Pierce Manufacturing (Appleton, WI)
 Oshkosh Truck (Oshkosh, WI)
 Michelin (Greenville, SC)
 Detroit Diesel (Detroit, MI)
 Dana Corporation (Glasgow, KY)

INVESTMENT COMPONENT

Modernization

ACQUISITION PHASE

- Production and Deployment

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