



# Blue Force Tracking

Tobyhanna Army Depot (TYAD) is the U.S. Army Center of Industrial and Technical Excellence (CITE) for Command, Control, Communications, Computers, Intelligence, Surveillance and Reconnaissance (C4ISR), Electronics, Avionics and Missile Guidance and Control. TYAD is the U.S. Air Force Technology Repair Center for Command, Control, Communications, Computers and Intelligence and Tactical Missiles.

### CAPABILITIES

TYAD designs, overhauls and manufactures Blue Force Tracking (BFT) installation kits, cables and various hardware for the Joint Warfighter.

BFT systems provide a satellite-based method for identifying and sharing the position of all Army vehicular, command post and selected rotary wing platforms with each other and with command posts. It also provides a method for BFT equipped units to exchange digital combat messages using the standard Joint Variable Message Format.

TYAD has the capability to design BFT kits for any platform. BFT kits provided by TYAD are designed, installed and tested for integration into multiple vehicles.



### INSTALLATION KITS

- M113
- M577
- LAV
- RG-31
- RG-33
- Cougar
- MRAP
- BAE Calman
- M-ATV
- Buffalo
- M997
- M1114
- M1151
- M1152
- M1167
- M1117
- HMMWV
- FMTV
- MaxxPro
- HEMTT

