

# Airborne and Maritime/Fixed Station Joint Tactical Radio System (AMF JTRS)

## INVESTMENT COMPONENT

Modernization

Recapitalization

Maintenance

### MISSION

Provides tactical radio capability to enable a wide variety of Army Aviation platforms to meet networking interoperability requirements.

### DESCRIPTION

Airborne and Maritime/Fixed Station Joint Tactical Radio System (AMF JTRS) is a family of software-defined networking radios designed to meet Army Aviation requirements for secure user voice, data and video communications.

The AMF JTRS program of record is being restructured around a family-of-radios approach to procure industry-developed tactical radios. The proposed acquisition strategy will authorize procurement of Non-Developmental Items (NDIs) to meet platform needs.

### SYSTEM INTERDEPENDENCIES

None

### PROGRAM STATUS

- **3QFY12:** Received Under Secretary of Defense for Acquisition, Technology and Logistics (USD(AT&L)) direction to close out the AMF JTRS System Development and Demonstration (SDD) contract
- **4QFY12:** Received USD(AT&L) direction to pursue an NDI acquisition approach to meet Army rotary wing aircraft requirements
- **4QFY12:** Release NDI Request for Information (RFI)
- **4QFY12:** AMF JTRS analysis on RFI

### PROJECTED ACTIVITIES

- **1QFY15:** Milestone C

## ACQUISITION PHASE

Technology Development

Engineering & Manufacturing Development

Production & Deployment

Operations & Support



## Airborne and Maritime/Fixed Station Joint Tactical Radio System (AMF JTRS)

### FOREIGN MILITARY SALES

None

### CONTRACTORS\*

#### Prime:

Lockheed Martin (San Diego, CA;  
Alexandria, VA)

#### Subcontractors:

BAE Systems (Wayne, NJ)  
Northrop Grumman (San Diego, CA)  
General Dynamics C4 Systems, Inc.  
(Scottsdale, AZ)  
Raytheon (Ft. Wayne, IN)

\*Contractors listed above are through  
3QFY12.

