



DESCRIPTION AND SPECIFICATIONS

The Tactical Operations Center (TOC) program provides the commander and staff with a center where information is captured, analyzed, and interfused; where courses of action become orders.

TOCs are interoperable across all Army mission areas and joint/allied command and control operations, and provide a common operational picture to the warfighter. TOCs are also modular and provide a "jump," or split-based, operations capability. Through a combination of state-of-the-art data processing, communications, and information transport methods including the Tactical Internet, operations are revolutionized and transformed.

The TOC program integrates Army battle command systems, communications equipment, intercoms, and local area networks into standard Army platforms (vehicles and shelters) and tents. Based on the new Standard Integrated Command Post System (SICPS) Operational Requirements Document, a new family of TOC with standardized shelters, kits, tents, and trailer-mounted support systems will be developed and fielded to future units. In accordance with Department of the Army-approved system architectures, military off-the-shelf, non-developmental items, commercial off-the-shelf, and emerging technologies are incorporated into the TOC design.

PROGRAM STATUS

- **3QFY04** Completed fielding of Audio/Visual Center to the 1CD Fixed Command Post in Baghdad
- **4QFY04** SICPS Milestone B approval and command post platform development contract award
- 1QFY05 Completed fielding of digitized TOCs to Stryker Brigade Combat Team (SBCT) 3
- 1QFY05 Completed 4ID reset

PROJECTED ACTIVITIES

- **2QFY05** Field Mobile Command Post to U.S. Army South
- **3QFY05** Complete 4ID Modularity/Army Battle Command System 6.4 Conversion
- **4QFY05** Complete development of SICPS Rigid Wall Shelter Command Post Platform
- 4QFY05 SICPS Milestone C low rate initial production approval
- 4QFY05-1QFY06 SICPS procurement for SBCT 5 and SBCT 6
- 2QFY06 Complete fielding of digitized TOCs to SBCT 4



CONTRACTORS

Hardware Integration (4ID and 1CD):
General Dynamics (Huntsville, AL)
Hardware Design and Integration
(SBCTs and SICPS):
Northrop Grumman (Huntsville, AL)

INVESTMENT COMPONENT Modernization

COLITSTITION PHASE

• System Development and Demonstration

246 UNITED STATES ARMY
WEAPON SYSTEMS 2005 247