

**MOBILE FACILITY PROGRAM REVIEW
ACTION ITEM**

ACTION ITEM NO.: 2-199

DATE SUBMITTED: 04/14/2010

SUBMITTED BY: 3D MAW ALD-IT

PROBLEM: The Aviation Logistics Information Management and Support (ALIMS) Department TBA allowances for Mobile Facilities (MF) do not support the requirements placed on ALIMS to support and repair Aviation Logistics Information Technology (AVLOGIT) requirements.

Specifically the Customer Support division rate two CA-01 (Electro-Mechanical MF's). These MF's only provide support for two ALIMS technicians to work on equipment at a time. This configuration includes a deep "M" shaped tabletop, limiting easy access to the shelves above the work area, and dead space behind the under the table cabinets.

RECOMMENDATION: Request removal from of one CA-01, from 600 AIS, and replacement with an MF configuration similar to ST-02. This MF will be assigned to AIS CSD. This MF will require a minimum of the following characteristics:

Two test bench type counters, one on each side of the MF to support troubleshooting and repair of multiple computer and servers at the same time.

Multiple quad port power receptacles placed approximately every three feet, supporting 125v 15Amp outlets (NEMA standard 5-15R).

Seven under the bench cabinets (P/N: LW/HD 175C, or similar) for storage of commonly used trouble shooting equipment, including keyboards, mice, ribbon cables, adapters.

Above the bench padded shelving (P/N: MFG145-1) extending the length of the work area to support placement of test bench monitors, and Local Area Network (LAN) switches.

Stools to support test bench.

See supporting document.

STATUS: Open

ACTION AGENCY: ASL-36

