Analytical Laboratory System – System Enhancement Program (ALS-SEP)

Enables National Guard Weapons of Mass Destruction-Civil Support Teams to perform on-site analysis of unknown samples in support of first responders with a mobile laboratory.





DESCRIPTION AND SPECIFICATIONS

The Analytical Laboratory System (ALS) is a mobile analytical laboratory capable of providing the Civil Support Team (CST) a presumptive analysis for the presence of chemical, biological, or radiological contamination.

ALS is a system enhancement program (SEP) to replace the current Mobile Analytical Laboratory System and interim Dismounted Analytical Platform.

ALS provides advanced technologies with enhanced sensitivity and selectivity in the detection and identification of biological and chemical warfare agents and toxic industrial chemicals and materials.

PROGRAM STATUS

- **3QFY04** Component testing of ALS Block I
- 4QFY04 Complete fielding of ALS-SEP

PROJECTED ACTIVITIES

• **2QFY05** Prototyping vehicle installation



CONTRACTOR

Wolf Coach, Inc., an L-3 Communications company (Auburn, MA)

INVESTMENT COMPONENT

Modernization

ACOLITSTITION PHAS

- Production and Deployment
- Operations and Support

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