

Mobile Surveillance Systems Delivered to Air Mobility Command

ARA's RAPID Mobile Surveillance Systems will be used by Air Mobility Command for wide area surveillance and intrusion detection at Scott AFB and Grand Forks AFB. RAPID is a trailer-mounted system with a sensor package tailored to the planned environment and threats.

Suffolk, VA (ARA, Inc) May 5, 2010 -- Applied Research Associates, Inc. (ARA) recently delivered three of its RAPID Mobile Surveillance Systems to Air Mobility Command bases. RAPID provides automated surveillance and identification using ground based radar and CCD and Infrared Cameras. RAPID's universal mounting platform supports a variety of radar and camera models, capable of monitoring activity in areas such as military bases, borders, airfields, ports, power plants, and other critical infrastructure.

RAPID automatically detects movement in a user-defined area, tracks items of interest, alarms security personnel if targets cross into prohibited areas, and provides operators and first responders with day/night immediate visual assessment of targets.

RAPID is capable of operating independently of infrastructure with its advanced power system featuring solar panels, low acoustic signature generator, and batteries. Its wireless suite brings flexible, secure, high bandwidth communications to remote operator stations. RAPID can be deployed and ready for operation in less than 30 minutes.



"The RAPID mobile surveillance system is a proven solution that provides superior operational availability as a single unit or a wireless linked network of multiple units," said Andre Shipp, ARA's Integrated Base Defense Program Manager. "RAPID is designed and built with the user in mind. Each detail of the RAPID design, from the way it is transported and quickly setup to its intuitive user interface and automation, makes the operator better at his job."

About ARA:

Applied Research Associates, Inc. (ARA) is an employee owned, international research and engineering company, recognized for providing technically excellent solutions to complex and challenging problems in the physical sciences. Our mission is to provide in-depth and diversified research, engineering, and technical support services. We have a broad range of technical expertise in defense technologies, civil engineering, computer software and simulation, systems analysis, environmental technologies, and blast testing and measurement. We also provide sophisticated technical products for environmental site characterization, pavement evaluation, and specialized robotic vehicles.

Founded in Albuquerque, NM in 1979, ARA has grown steadily and now has offices throughout the United States and Canada. With over 1400 employees, most of whom have advanced degrees in engineering and the physical sciences, we have the breadth to tackle the most challenging technical problems. ARA is dedicated to producing innovative solutions in a timely and cost-effective manner. One of our greater strengths is our ability to recruit and retain renowned experts from diverse technical fields. This keeps us fresh technically and continually broadens the scope of our capabilities.

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