



US Army Corps
of Engineers
Huntsville Center

Program Manager
256-895-8232
December 2008

Access Control Point Program

**RELEVANT
READY
RESPONSIVE
RELIABLE**

*Proudly serving the Armed Forces and
the Nation now and in the future.*

Public Affairs Office 256-895-1693
<http://www.hnd.usace.army.mil>

ACPP

The gates where all traffic enters and departs the installation are being upgraded with new facilities, security equipment and more stringent access control procedures.

In October 2002, the Army's Product Manager for Force Protection Systems (PM-FPS) selected the Huntsville Center to plan and manage this gate upgrade initiative to include survey, design, purchase and installation of ACP equipment at all Army installations. Phases 1 through 3 are complete with some minor close out exceptions. Since that time the program has evolved into two sub-programs under the Access Control Point Program (ACPP); Access Control Point Equipment Program (ACPEP) and Automated Installation Entry (AIE) Program. The ACPP efforts are executed in conjunction with the priorities established by the Office of the Provost Marshal General and as directed by PM-FPS.

The objective of the ACPEP is to provide physical and electronic security equipment to improve gate



Active vehicle barrier installed at Grafenwoehr Training Ground, Germany.

Gate 1 at Fort Carson, Colo.



security and personnel safety and to reduce traffic congestion while maintaining vehicular access control according to the Army Standard for ACPs. The program employs an innovative centralized management/ decentralized execution method which allows the program manager to cross-level resources and find economies of scale. Huntsville Center is the PGM and is responsible for planning, coordinating and executing the ACPEP efforts. The Corps' Protective Design Center (PDC) in Omaha and Electronic Security Center (ESC) in Huntsville provide technical expertise and mentoring to the ACPEP team.

The ACPEP uses existing nationwide, regional and local contracts to procure and install Headquarters, Department of the Army-approved equipment, including vehicle barriers, lighting systems, closed circuit television; alarm systems, guard booths, traffic arms and intrusion detection systems. The ACPEP projects are executed in accordance with the Army Standard for ACPs, published in December 2004. These standards assure Army-wide consistency for physical security equipment and facilities. In order to manage such a dispersed team, Huntsville Center depends on the exploitation of technology

and the use of innovative tools and practices. Engineering Knowledge Online, a Web portal, is accessible worldwide for authorized users and allows all stakeholders to stay informed in real time about project status and milestones.

In July 2006 PM-FPS established a second complementary program under the ACPP efforts that is focused on the establishment of an automated process for the verification of identity at the ACPs. PM-FPS selected the Huntsville Center to plan and manage increment 1 of Automated Installation Entry (AIE) system installation at eight Army installations. The AIE program will be an integrated commercial off-the-shelf system that provides installation commanders with a capability to enhance security through a vetting process for personnel identification credentials, reduce contract guard contract requirements and costs, and develop a standard Army security policy for automated entry. The ACPEP will ensure that necessary site preparation actions are completed to facilitate the introduction of AIE components at the installation ACP. The AIE program procurement and installation of systems is executed in conjunction with the priorities established by the Office of the Provost Marshal General and as directed by PM-FPS.