

**Requests submitted to the Senate Armed Services Committee
for the FY2010 National Defense Authorization Act**

**The following military installation projects have been requested
by the New Jersey Department of Military and Veterans Affairs**

Project Title: Automated Multipurpose Machine Gun Range

Installation: Fort Dix, NJ

Amount: \$9,500,000

Project Description: This project would construct a new 10-lane Multipurpose Machine Gun Transition Range for support of the M2 Machine Gun and M249 Squad Automatic Weapon (SAW). This state-of-the-art range is necessary to train Reserve and National Guard members at Fort Dix.

Project Title: Joint Base Connector Road

Installation: Fort Dix, NJ

Amount: \$3,105,000

Project Description: This project would repair and pave the final section of roadway that will connect all three installations comprising Joint Base - McGuire-Dix-Lakehurst internally. The Joint Base needs to have an internal road spanning all three installations to eliminate 40-50 minute travel time on civilian roads. There are 5 segments of this project.

Project Title: Aircraft Carrier Integrated Test (ACAIT) Center

Installation: Lakehurst Naval Air Engineering Station, NJ

Amount: \$12,650,000

Project Description: This project would construct a consolidated facility that will support all aspects of aircraft launch and recovery shipboard integration testing and fleet in-service support testing conducted at NAVAIR Lakehurst. This facility will significantly improve the ability of NAVAIR Lakehurst to perform future aircraft launch and recovery testing and shipboard integration of vital shipboard aircraft launch and recovery systems for the Navy. (Phase 1)

Project Title: CERDEC Flight Activity Facility

Installation: Lakehurst Naval Air Engineering Station, NJ

Amount: \$35,000,000

Project Description: This project would construct a new state-of-the-art facility at the Lakehurst Naval Air Engineering Station to support the ongoing operations of the U.S. Army Communications Electronics Research Development and Engineering Center (CERDEC) Flight Activity mission. Currently, the CERDEC Flight Activity facility operates out of a pre-World War II wooden hanger. The relocation and construction of the new facility at Lakehurst will keep CERDEC Flight Activity mission in New Jersey.

Project Title: Base Civil Engineering Complex

Installation: 108th Air Refueling Wing, McGuire AFB, NJ

Amount: \$9,700,000

Project Description: This project would construct properly sized and adequately configured facilities to house the base civil engineering administrative, maintenance, and training functions to ensure readiness. Currently, the 108th Civil Engineering Squadron activities are scattered across six separate facilities. Included in the six facilities are four World War II temporary wood frame structures which are inadequate to support mission requirements.

Project Title: Base Operations/USAF Command Post Facility

Installation: McGuire Air Force Base, NJ

Amount: \$7,900,000

Project Description: This project would construct a modern, properly sited and staffed Base Ops / Command Post facility to support the 305th Air Mobility Wing's increasing missions in support of the Air Mobility Command. As a result of Joint Basing the current Command Post will have to accommodate the Joint Base Command, 305th Command and Base Operations. The facility is inadequate to support all of those elements. As a result, the Air Force plan is to construct a new Base Ops / Command Post facility for the 305th Air Mobility Wing.

Project Title: Munitions Storage Area Phase 1

Installation: McGuire Air Force Base, NJ

Amount: \$8,045,400

Project Description: This project would construct a new state-of-the-art storage facility for all classes of conventional munitions conforming to the most current explosive safety and resource protection standards. This will replace the current storage area that was built in 1958 and does not conform to current safety standards.

Project Title: Sea Girt Medical and Training Facility

Installation: National Guard Training Center at Sea Girt, NJ

Amount: \$16,524,000

Project Description: This project would construct a health clinic and training facility to serve the peace time missions and mobilization of the assigned unit. The space will permit all personnel to perform the necessary tasks that will improve the unit's readiness posture and more efficiently conduct medical examinations and physicals for all members of the NJARNG and Region 1 soldiers.

Project Title: Ballistic Experimentation Facility Phase II

Installation: Picatinny Arsenal, NJ

Amount: \$9,500,000

Project Description: This project would construct a Ballistic Experimentation Facility for large caliber armaments. This facility will provide the required capability to prepare prototype weapons, propellant charges, and projectiles to evaluate interior, exterior, and terminal ballistics of artillery, Tank guns, mortars, and recoilless rifles in support of joint service programs. Phase I of this project was funded in the FY09 budget.

Project Title: Soft Recovery System Facility

Installation: Picatinny Arsenal, NJ

Amount: \$26,000,000

Project Description: This project would construct a state-of-the-art Soft Recovery System Facility that analyzes how ammunition reacts under given conditions. This will produce data that will fine tune the precision and accuracy of these weapon systems.