

be used to adapt Fleet Mission Readiness technologies from FCS to the tactical wheeled vehicle fleet to provide timely and accurate information for the Anniston Army Depot (ANAD) personnel deployed around the world in support of the warfighter.

Requesting Member: Congressman MIKE ROGERS (Alabama).

Bill Number: H.R. 5658, the National Defense Authorization Act for Fiscal Year 2009.

Account: MILCON, Army.

Legal Name of Requesting Entity: Congressman MIKE ROGERS.

Address of Requesting Entity: Anniston Army Depot, 7 Frankford Avenue, Anniston, AL 36201.

Description of Request: This earmark provides \$1,463,000 for the Lake Yard Interchange. The funding will be used to construct an interchange and inspection building in the ammunition and explosives classification (Lake Yard) area of the Anniston Army Depot. This includes the move of ammunition classification from Turner Yard to the Lake Yard. Additionally, the site utilities will include electrical power, information technology, water, septic tank/field lines. The railroad track work will include new track for the interchange and spur.

Requesting Member: Congressman MIKE ROGERS (Alabama).

Bill Number: H.R. 5658, the National Defense Authorization Act for Fiscal Year 2009.

Account: MILCON, Army National Guard.

Legal Name of Requesting Entity: Congressman MIKE ROGERS.

Address of Requesting Entity: Alabama National Guard, 1720A Congressman W.L. Dickinson Drive, Montgomery, AL 36109.

Description of Request: The \$200,000 earmark will be used toward Project #010263, a project currently in the Future Years Defense Program for 2012. In the FYDP in FY2012, the complete project is budgeted for \$15,267,000.00. The increase in total project cost is due to the updated DOD Facility Pricing Guide dated 2 July 2007. The updated FY09 cost is \$20,205,000. If the project is left in the FYDP for FY12, the cost will need to be revised to \$21.3 M. This project is for the Readiness Center Phase II of the Ft. McClellan Training Center. The construction will provide for an additional 112,375 square feet to the facility. Phase I is currently under construction 96,195 square feet for a total of 208,571 square feet when both phases are complete. The facility is required to house nine units with a required strength of 1,035 personnel. The 167th Theater Support Command will move from Birmingham to Anniston and be stationed in this facility when Phase I is completed in FY09. Phase II was programmed in the FYDP for FY10 and was pushed out last year to FY12. Nearly half (42%) of the 167th TSC administrative space in the facility is being built in Phase II. This space is critical for the 167th TSC in meeting the unit's CENTCOM mission and training objectives. If the project stays in the FYDP for FY12, it will be FY14 before Phase II is completed, five years after the unit moves from Birmingham to Anniston. This will have an adverse effect if personnel are not provided with adequate facilities to accomplish mission and training objectives. The lack of proper and adequate training, storage, and administrative areas could impair the attainment of required mobilization readiness levels for the unit and the daily support efforts for CENTCOM. The site

of the project is on federal property. Approved by the Joint Services Reserve Component Facility Board 6/27/07.

#### EARMARK DECLARATION

### HON. CHARLES W. "CHIP" PICKERING

OF MISSISSIPPI

IN THE HOUSE OF REPRESENTATIVES

Wednesday, May 21, 2008

Mr. PICKERING. Madam Speaker, consistent with House Republican Earmark Standards, I am submitting the following earmark disclosure and certification information for one project authorization request that I made and which was included within the text of H.R. 5658, the "Duncan Hunter Defense Authorization Act for Fiscal Year 2009."

Requesting Member: Congressman CHIP PICKERING.

Project: Advanced, Long Endurance Unattended Ground Sensor Technologies.

Project Amount: \$4.2 million.

Account: Defense-wide (DoD); RDT&E; Special Operations Intelligence Systems Development.

Legal Name of Requesting Entity: U.S. Special Operations Command.

Address of Requesting Entity: 7701 Tampa Point Boulevard, Florida.

Description of Request: A significant challenge in modern military operations is the ability to achieve and maintain real-time battlefield situational awareness. Achieving battlefield situational awareness requires the ability to robustly and persistently monitor the movements of the adversary in near real-time across a wide range of operational environments including foliage, mountainous, and urban terrain.

The funding will continue the research and development of small, low power UGS technologies that support critical USSOCOM reconnaissance and surveillance missions by providing robust: (1) target detection, classification and tracking; (2) high bandwidth, covert communication of data, voice and video, and (3) data/information exfiltration via satellite communications (SATCOM) for displaying advanced visualization technologies. The proposed UGS capability will provide USSOCOM with the ability to relay critical, actionable intelligence from remote areas of interest to analysts and commanders worldwide in near real-time—ultimately allowing special operations forces (SOF) to think and react more quickly than the adversary. The proposed research program will also have applications in other areas such as border patrol.

#### IN RECOGNITION OF THE 2008 U.S. PHYSICS OLYMPIAD TEAM

### HON. VERNON J. EHLERS

OF MICHIGAN

IN THE HOUSE OF REPRESENTATIVES

Wednesday, May 21, 2008

Mr. EHLERS. Madam Speaker, I rise today to honor the achievements of the members of the 2008 United States Physics Olympiad Team.

The International Physics Olympiad brings together top students from all over the world to compete in a rigorous routine of mental

gymnastics. To be considered for the U.S. team, students must first take a challenging physics exam. I am proud to say that the top 200 semifinalists included 3 students from Michigan this year. This exceptional group is further reduced to 24 students currently participating in a 10-day physics camp hosted by the University of Maryland.

As you might expect, this is not your ordinary summer camp but rather an intense bootcamp of teamwork, sharpening mental and communication skills. Five of these exceptional students will advance and represent the United States in a tremendous international competition in July in the 67th International Physics Olympiad July 20–29 in Hanoi, Vietnam.

The 24 members of the 2008 team include: Kiranmayi Bhattaram, Tucker Chan, Sway Chen, Joseph, Zer-Yi Chu, Alesia Dechkovskaia, Yishun Dong, David Field, Edward Gan, Rui Hu, Gabriel Karpman, Brian Kong, Kevin Michael Lang, Dan Li, Andrew Lucas, Marianna Mao, Yoon Jae Nam, Anand Natarajan, Joshua Oremann, Thomas Schultz, Jack Z. Wang, James Yang, Alex Zhai, Danny Zhu, and Alex Zorn.

I commend the American Institute of Physics, the American Association of Physics Teachers and affiliated sponsors for organizing this annual event and fostering a passion for science in these students. Integrating science with real-world problems is critical to our national competitiveness. These students will become even more excited about applying physics to national and international challenges after they participate in the Olympiad preparation.

I know my colleagues share my pride in the achievements of these students. Their success is a testament to not only their individual determination, but also a group of exceptional teachers. These teachers often receive very little recognition for their work, so I hope each of the Olympiad finalists will make a point of thanking and recognizing the teachers that have guided them over the years.

I am very pleased that these students take time away from their purely scientific endeavors to meet with their legislators in Washington. Understanding how science fits into culture and politics are very important skills for a future physicist to master. I also hope that some of these students will consider running for public office and add their expertise to the policy world. I am very thankful for these future leaders and ask that you please join me in congratulating them on their wonderful achievements. We wish the top five the best of success as they represent the United States in Vietnam.

#### CONGRATULATING JIM TATE ON HIS INDUCTION INTO THE MOBILE SPORTS HALL OF FAME

### HON. JO BONNER

OF ALABAMA

IN THE HOUSE OF REPRESENTATIVES

Wednesday, May 21, 2008

Mr. BONNER. Madam Speaker, it is with great pride and pleasure that I rise to honor Coach Jim Tate of St. Paul's Episcopal School on the occasion of his induction into the Mobile Sports Hall of Fame (MSHOF). Begun in 1987, the Mobile Sports Hall of Fame was created by the Mobile Chamber of Commerce to

recognize those sports figures whose accomplishments and service have greatly benefited—and reflected credit on—the city of Mobile.

A graduate of The Citadel, Coach Tate spent five years in the U.S. Army as a paratrooper and field artillery officer with a year's service in the Vietnam War. He also earned his master's degree from the University of Alabama.

Coach Tate, a Mobile native, was working in Georgia when St. Paul's headmaster, Rufus Bethea, recruited him to return to Mobile to coach the boys' basketball team. It was not until 1983, however, after interest in the cross country and track programs increased, that Coach Tate was named the full-time coach for both sports, boys', and girls' teams. That very same year, St. Paul's won its first state championship, the same year the first of 17 straight girls' cross country state championships was won with a team of all seventh-graders.

As coach of what Mobile's Press-Register refers to as the "most dominant girls' cross country program in the country," Coach Tate is an institution among American high school track and cross country coaches. In his 30 years at St. Paul's, Coach Tate has led the cross country and track teams to 75 state championships, including a national record of 17 straight girls' cross country state titles.

In 1999, Coach Tate was selected as the national cross country coach of the year. Twenty-five of his former athletes have gone on to compete at the collegiate level in either track or cross country, and currently, St. Paul's has 10 state record holders in track and cross country.

Madam Speaker, throughout his life, Jim Tate has been an outstanding role model for both children and adults alike. I know his family; his wife, Becky; their children, Lee, Luther, Leigh, and Ginny; and his many friends join me in congratulating him on this remarkable achievement and extending thanks for his many efforts over the years on behalf of the city of Mobile, the First Congressional District and the state of Alabama.

#### EARMARK DECLARATION

### HON. JIM SAXTON

OF NEW JERSEY

IN THE HOUSE OF REPRESENTATIVES

*Wednesday, May 21, 2008*

Mr. SAXTON. Madam Speaker, pursuant to House Republican Earmark Guidance, I am including the following requests, which are authorized in H.R. 5658:

Project: Ballistic Missile Defense—Aegis.

Account: Research, Development, and Testing and Evaluation Ballistic Missile Defense Aegis.

Legal Name of Requesting Entity: Lockheed Martin.

Address of Requesting Entity: 199 Borten Landing Rd, Moorestown, NJ 08057.

Description of Request: Ballistic Missile Defense Aegis system provides resources to close the capability gap between current Sea Based BMD capabilities and the emergent BMD threats.

Project: Vehicle Common Armor Manufacturing Process (VCAMP).

Account: Army Research, Development, and Testing and Evaluation End Item Industrial Preparedness Activities.

Legal Name of Requesting Entity: SMH International, LLC.

Address of Requesting Entity: 100 Technology Way, Suite 210, Mount Laurel, NJ 08054.

Description of Request: Vehicle Common Armor Manufacturing Process develops a common armor manufacturing process for force protection aimed at enhancing soldier survivability by reducing vehicle weight and speeding production.

Project: Battlefield Anti-Intrusion System (BAIS).

Account: Army Procurement Physical Security.

Legal Name of Requesting Entity: L-3 Communications.

Address of Requesting Entity: 1 Federal Street, Camden, NJ 08103.

Description of Request: Battlefield Anti-Intrusion System detects and classifies intruding personnel, wheeled, and tracked vehicles for forward intelligence collection or perimeter self-protection.

Project: Software Lifecycle Affordability Management (SLAM), Phase II.

Account: Army Research, Development, Testing and Evaluation Advanced Tactical Computer Science and Sensor Technology.

Legal Name of Requesting Entity: PRICE Systems, LLC.

Address of Requesting Entity: 17000 Commerce Parkway Suite A, Mount Laurel, NJ 08054.

Description of Request: Software Lifecycle Affordability Phase II model enables the Army to determine which software lifecycle strategies design realizes the greatest number of capabilities at the lowest cost, following the best schedule.

Project: Advanced Propulsion Non-Tactical Vehicle (APNTV).

Account: Air Force Research, Development, Testing, and Evaluation Pollution Prevention.

Legal Name of Requesting Entity: General Motors.

Address of Requesting Entity: 100-400 Renaissance Center, Detroit, MI 48226.

Description of Request: Advanced Propulsion Non-Tactical Vehicle will reduce the Air Force's dependence on foreign fossil fuel sources and provide an operational learning/execution roadmap for the eventual use of these technologies in the overall mission of the Air Force. An Air Force demonstration of two Chevrolet Equinox fuel cell electric vehicles at McGuire AFB will take place to include vehicle service, maintenance, spare parts, technician support and program management. The demonstration will also include the installation of a hydrogen refueling station at McGuire AFB.

Project: Large Diameter Precision Aspheric Glass Molding.

Account: Army Research, Development, Testing and Evaluation Weapons and Munitions Advanced Technology.

Legal Name of Requesting Entity: Edmond Optics, Inc.

Address of Requesting Entity: 101 E. Clouster Pike, Barrington, NJ 08007.

Description of Request: Large Diameter Precision Aspheric Glass Modeling technology is key in developing a secure US manufacturing base for low-cost precision aspheric optics, thus eliminating the current dependence of the DOD on foreign sourced products.

Project: Virtual Interactive Combat Environment (VICE).

Account: Army Procurement Training Devices.

Legal Name of Requesting Entity: Dynamic Animation Systems.

Address of Requesting Entity: 12015 Lee Jackson Highway, Suite 200, Fairfax, VA 22033.

Description of Request: Virtual Interactive Combat Environment (VICE) provides a virtual environment within which small combat teams can be trained in current rules of engagement and tactics, techniques, and procedures. Six squad configurations of VICE will be procured for the NJ National Guard Joint Training and Training Development Center at Ft. Dix, which will improve the training for New Jersey Guardsmen and Reservists, as well as those from other States, mobilizing at Fort Dix and preparing to deploy into combat.

Project: Dismounted Soldier Millimeter Wave BTDRF Tag.

Account: Army Research, Development, Testing and Evaluation Sensors and Electronic Survivability.

Legal Name of Requesting Entity: Sierra Monolithics.

Address of Requesting Entity: 103 W. Torrance Blvd, Redondo Beach, CA 90277.

Description of Request: Dismounted Soldier Millimeter Wave Tag, will significantly decrease fratricide deaths and add to battlefield awareness by allowing the dismounted soldier to interoperate with the deployed system.

Project: Short Range Ballistic Missile Defense.

Account: Defense Wide Research, Development, and Testing and Evaluation Ballistic Missile Defense Terminal Defense Segment.

Legal Name of Requesting Entity: Rafael Advanced Defense Systems, Ltd

Address of Requesting Entity: 6903 Rockledge Drive, Bethesda, MD 20817

Description of Request: Short Range Ballistic Missile Defense is a joint Missile Defense Agency (MDA) and Israel Missile Defense Organization (IMDO) program to develop and deploy a cost-effective, broad-area defense for the State of Israel against short range ballistic missiles, large caliber rockets, and cruise missiles.

Project: Unified Security Forces Operations Facility, McGuire, AFB.

Account: Defense Wide Military Construction.

Legal Name of Requesting Entity: McGuire Air Force Base.

Address of Requesting Entity: McGuire Air Force Base, NJ.

Description of Request: Unified Security Forces Operations Facility, McGuire Air Force Base, Fort McGuire, NJ. The facility is intended for joint use and will consolidate all security operations command and control at the McGuire-Dix-Lakehurst Joint Base.

Project: Modification of Authorization for Barnegat Inlet to Little Egg Harbor Inlet, NJ project to address handling of military munitions.

Account: Defense Operations and Maintenance, Army.

Legal Name of Requesting Entity: U.S. Army Corps of Engineers.

Address of Requesting Entity: 100 East Penn Square, Philadelphia, PA 19107.

Description of Request: Modifies the authorization for the Barnegat Inlet to Little Egg Harbor Inlet, NJ project to address the handling of military munitions placed on the beach during construction at Federal expense.