

Congressman RODNEY ALEXANDER.
H.R. 2638.
RDTE, AF.

Remote Suspect Identification. (Classified)—This \$3.2 million appropriation provides funding for the United States Air Force Cyber-space Command and the continued development of RSI algorithms. Funding will be utilized exclusively for research and development costs and well as associated administrative costs.

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Littoral Battlespace Sensing—Autonomous UUV. The entity to receive \$800,000 for this project is C&C Technologies Inc., located at 730 E. Kaliste Saloom Road, Lafayette, LA 70508. The funding would support critical oceanographic data collection and training experience data. Will also continue the use of operational experience to develop metrics for mission planning and personnel requirements to reduce risk and influence future acquisition programs.

Neither I nor my spouse has any financial interest in these projects.

IN RECOGNITION OF GARY "BUCK"
BARBER

HON. ROBERT J. WITTMAN

OF VIRGINIA

IN THE HOUSE OF REPRESENTATIVES

Wednesday, September 24, 2008

Mr. WITTMAN of Virginia. Madam Speaker, I rise today to recognize Gary "Buck" Barber Jr., a great young man from Nuttsville, VA who has exemplified the finest qualities of citizenship and leadership by taking an active part in the Boy Scouts of America, Troop 222 and in earning the most prestigious award of Eagle Scout.

Buck has been active with his troop, participating in many scout activities. Over the many years Buck has been involved with scouting, he has earned 30 merit badges, served as a Patrol Leader, Chaplain's Aide, Senior Patrol Leader, and finally as a Junior Assistant Scoutmaster. Buck was also elected to be a member of the Order of the Arrow, scouting's national camping honor society.

For his Eagle Scout project, Buck coordinated the assembly and distribution of care packages for local service members serving overseas. Buck is currently completing his associate's degree at Rappahannock Community College, and plans to attend the University of Virginia to study mechanical engineering, and later attend medical school to become a surgeon.

Madam Speaker, I proudly ask you to join me in commending Gary "Buck" Barber Jr. for his accomplishments with the Boy Scouts of America and for his efforts put forth in achieving the highest distinction of Eagle Scout.

EARMARK DECLARATION

HON. KAY GRANGER

OF TEXAS

IN THE HOUSE OF REPRESENTATIVES

Wednesday, September 24, 2008

Ms. GRANGER. Madam Speaker, consistent with the Republican Leadership's policy

on earmarks, I submit the following justifications for projects I received in the FY2009 Defense Appropriations bill.

Project name (as it appears in the bill): AN/AVS-7 Day Heads-Up Display (DayHUD).

Amount received: \$5 million.

Bill number: FY 2009 Department of Defense Appropriations Bill.

Account: Aircraft Procurement, Navy.

Legal name and address of entity receiving earmark: Elbit Systems of America, Fort Worth Operations (EFW, Inc.), 4700 Marine Creek Parkway, Fort Worth, TX 76179-6969.

Description of how the money will be spent and why the use of federal taxpayer funding is justified: This product is a day version of the currently fielded night Heads-Up Display for the Aviator Night Vision Imaging System night vision goggles. The Day HUD provides the same aircraft and mission performance data to the pilots as the ANVIS version to give them access to "time critical" information while also keeping their eyes on the target or landing zone. The system completes the picture for the aircrew, provides increased safety and reduces the likelihood of mishaps involving brown out or lack of situational awareness by the pilots.

There is no integration required with the product and testing is complete. Funding will directly procure 150 units of system hardware.

Description of matching funds: None required.

Project name (as it appears in the bill): UH-60A Rewiring Program.

Amount received: \$5 million.

Bill number: FY 2009 Department of Defense Appropriations Bill.

Account: Aircraft Procurement, Army.

Legal name and address of entity receiving earmark: InterConnect Wiring LLP 5024 west Vickery Blvd. Fort Worth, Texas 76107.

Description of how the money will be spent and why the use of federal taxpayer funding is justified: The requiring of aging UH-60 aircraft will ensure a single, standardized aircraft configuration, reduce extensive maintenance time requirements needed to isolate electronic malfunctions and enhance operational safety due to the age of the wire within the aircraft. Each aircraft will rewire \$108,333 in materials and \$725,000 in labor to require. At a unit price of \$833,333 per aircraft, the requested funds will rewire 6 aircraft.

Description of matching funds: None required.

Project name (as it appears in the bill): NNSA metals Declassification for Reuse by DoD in Armaments.

Amount received: \$2.72 million.

Bill number: FY 2009 Department of Defense Appropriations Bill.

Account: Research, Development, Test and Evaluation, Defense-Wide.

Legal name and address of entity receiving earmark: e-PEAK Inc. 311 Diamond Oaks Drive Weatherford, TX 76087.

Description of how the money will be spent and why the use of federal taxpayer funding is justified: A critical Army need is lightweight and specialty metals to support development of advanced armors, vehicles, and weapon systems; however, these metals are extremely expensive. The DOE has a major stockpile of specialty metals recovered from decommissioned warheads. This program delivers a process that allows DOE to safely, securely, and efficiently discard these metals through a

unique microwave melting furnace and plasma melting. These advanced melting technologies require additional development to scale them up to meet DOE's unique declassification requirements. The specialty metals can then be provided to the Army at significantly low costs. This program provides technologies that allow for the safe, secure, environmentally sound recovery and reuse of more than one million tons of discarded metals that are currently stockpiled at DOE facilities.

Finance Plan Based on Request:

Facility site selection, permitting, operational safety requirements, support utilities, and other required items (site staffing, training and DOE site requirements): \$400,000

Final design, DOE approvals, construction and required certifications for melting systems: \$2,400,000

Delivery and operational testing of systems: \$600,000

Total Request: \$3,400,000

The plan for the project will be adjusted according to the funding level in the final agreement.

Description of matching funds: None required.

Project name (as it appears in the bill): Smart Machinery Spaces System

Amount received: \$2.4 million.

Bill number: FY 2009 Department of Defense Appropriations Bill.

Account: Research, Development, Test and Evaluation, Navy.

Legal name and address of entity receiving earmark: Williams Pyro Inc., 200 Greenleaf Street, Fort Worth, Texas.

Description of how the money will be spent and why the use of federal taxpayer funding is justified: Shipboard machinery spaces are currently inspected using a costly manual process. Manual data collection and analyses require significant manpower, and results are often inconsistent. This system supports a smart sensor node, an information systems network, and video-based situational awareness and fire detection capability. Congress provided funds in FY 07 for the Smart Machinery Systems to develop the system which enables condition-based monitoring capabilities combined with improved automatic configuration management. This program fully supports the Navy's January 2007 Naval Science and Technology Strategic Plan, which one of the focus areas include Affordability, Maintainability and Reliability. The vision of that focus area was to "Reduce acquisition and lifecycle cost of Naval Platforms through design tools, reduced maintenance, intelligent diagnostics and automation." This program reduces maintenance and lifecycle costs, provides for remote monitoring of the equipment and allows for a reduction in manpower.

Finance Plan Based on Request:

Engineering and labor for the development and completion of the project: \$1.9 million.

Subcontracts involving Texas A&M for engineering, testing and support: \$980,000.

Supplies, testing facilities and travel/meetings: \$120,000.

Total Request: \$3,000,000.

The plan for the project will be adjusted according to the funding level in the final agreement.

Description of matching funds: None required.

Project name (as it appears in the bill): MK 19 Crew Served Weapons System trainer.