

justified: This project will supply the U.S. Air Force and other military branches a secure supply of synthetic fuels to operate fighters, bombers and other aircraft and military equipment. It will help the Air Force to achieve its stated goal of certifying its fleet of aircraft on a synthetic fuel blend and purchasing 50 percent of its fuels in the form of a synthetic fuel blend by 2016.

Appropriated Amount: \$2,400,000

Detailed Finance Plan: Research and Development, \$2,400,000

Project Name: AutoScan Under-Vehicle Inspection System

Bill Number: H.R. 3326

Legal Name and address of entity receiving earmark: Kachemak Research Development, Inc., 59584 East End Road, Homer, Alaska 99603

Description of how the money will be spent and why the use of federal taxpayer funding is justified: Kachemak Research Development, Inc. is a woman owned, HUBZone, 8(a) entity. AutoScan, an under vehicle inspection system developed by KRD, is a stationary system that captures the entire undercarriage image of vehicles, ranging in size from passenger vehicles to semi-trucks. Because of the unique capabilities of AutoScan, vehicles do not need to maintain a constant speed as they travel across the system. Funding will be used for product enhancement and beta testing of Autoscan generation 2 and 3 architecture. As part of the inspection protocol at every military base, CONUS and OCONUS, the undercarriage of every delivery vehicle must be inspected. Standard inspection protocols have been comprised of a mirror-mounted stick or search pits. AutoScan makes it possible for inspection personnel to maintain a safe stand-off distance. Additionally, it stores images for later comparison and analysis if needed. And it provides one, complete, clear image of any vehicle's under-side in real-time and capabilities that no similar system is able to provide.

Appropriated Amount: \$2,400,000

Detailed Finance Plan: Research and Development, and Testing, \$2,400,000

Project Name: Electromagnetic Interference

Hardened Expandable Rigid Wall Shelter

Bill Number: H.R. 3326

Legal Name and address of entity receiving earmark: Alkan Shelter, LLC, 1701 South Cushman Street, Fairbanks, Alaska 99701

Description of how the money will be spent and why the use of federal taxpayer funding is justified: The U.S. Marine Corps has a requirement to develop an EMI hardened, expandable composite rigid wall shelter, which currently does not exist. The USMC Electronic Maintenance Shelter Program, Calibration Laboratory Program, and the Communication Maintenance Shelter Program are several funded programs with an immediate need. Sufficient funding is not available for an EMI hardened, expandable rigid wall composite shelter development program. Alkan Shelter, LLC, a small business located in a HUBZone in Fairbanks, AK, proposes a three-phase development and test program for an expandable, composite EMI hardened shelter for the U.S. Marine Corps. First phase is to study the feasibility of EMI hardening to 60–80dB attenuation for the entire expandable shelter or hardening one wing of the shelter. The second phase is to manufacture the EMI hardened composite expandable shelter prototype. The third phase will be to perform EMI and envi-

ronmental testing to ensure requirements are met. The Marine Corps now uses 1980's technology rigid wall shelters that have aluminum skins and a paper honeycomb core. These shelters are: poorly insulated, have a limited roof and floor load, do not have ballistic protection, the roof cannot be sandbagged, are highly subject to corrosion and can only be stacked six-high on ocean going container ships. Additionally, the U.S. military does not have an EMI hardened expandable rigid wall shelter. Alkan's new carbon fiber hybrid composite expandable shelter will provide a technologically superior structure that will correct the deficiencies of old 1980's technology. Combining high tech carbon fiber composites with EMI protection will provide the USMC and the U.S. military with a lightweight, expandable, rugged, thermally efficient, and safer working environment for carrying out their sensitive electronics and calibration repair and maintenance missions.

Appropriated Amount: \$800,000

Detailed Finance Plan: Research and Development, \$800,000

---

HONORING THE MEMORY OF DR.  
STEVEN KARL TEPLICK

HON. JO BONNER

OF ALABAMA

IN THE HOUSE OF REPRESENTATIVES

Wednesday, December 16, 2009

Mr. BONNER. Madam Speaker, Southwest Alabama recently lost a dedicated medical professor and highly regarded academic physician. Dr. Steven Karl Teplick passed away on December 8, 2009, at the age of 68.

Dr. Teplick was Chairman of the Department of Radiology at the University of South Alabama's College of Medicine for nearly 15 years. He was known for his devotion to the teaching and training of medical professionals as well as leading the University's transition to digital cancer diagnostic technology.

Dr. Teplick was a graduate of the University of Vermont, and of Hahnemann Medical College in Pennsylvania. He completed his residency in Radiology and a fellowship in Neuroradiology at Boston City Hospital. Dr. Teplick served his country for three years as a major in the U.S. Army Medical Corps before returning as a faculty member at Hahnemann. Afterwards, he became Vice Chairman of the Department of Radiology at the University of Arkansas, before coming to South Alabama.

A member of numerous medical committees and organizations, Dr. Teplick was most notably a fellow in the American College of Radiology, president of the Alabama Academy of Radiology and a founding member of the International Society of Biliary Radiology.

Dr. Teplick was a lover of nature and enjoyed farming and his horses and beloved pets. He is survived by his wife of 40 years, Carol; two children, Jennifer and Joanna; and four grandchildren.

As we pause to reflect upon the many contributions of Dr. Teplick to our community, we also extend our thoughts and prayers to his family for their loss.

EARMARK DECLARATION

HON. JOHN J. DUNCAN, JR.

OF TENNESSEE

IN THE HOUSE OF REPRESENTATIVES

Wednesday, December 16, 2009

Mr. DUNCAN. Madam Speaker, consistent with House Republican Earmark Standards, I am submitting the following earmark disclosure information for project requests that I made and which were included within H.R. 3326, the "Department of Defense Appropriations Act, FY2010."

Requesting Member: Congressman JOHN J. DUNCAN, Jr.

Account: RDTE—Defensewide

Project Amount: \$2,000,000

Legal Name of Requesting Entity: Lentix, 800 South Gay Street, Suite 1625, Knoxville, Tennessee 37929

Description of Request: The funding will be used for the development of a very high resolution benchmarking vision system for long-range surveillance with focus on SOCOM and Navy tracking needs.

---

EARMARK DECLARATION

HON. DON YOUNG

OF ALASKA

IN THE HOUSE OF REPRESENTATIVES

Wednesday, December 16, 2009

Mr. YOUNG of Alaska. Madam Speaker, pursuant to the Republican Leadership standards on earmarks, I am submitting the following information regarding earmarks I received as part of H.R. 3288, the Departments of Transportation, HUD, and Related Agencies Appropriations Act, 2010.

Project Name: Sexual Assault Response Team Center

Bill Number: H.R. 3288

Legal Name and address of entity receiving earmark: Sexual Assault Response Team (SART) Center, Municipality of Anchorage, P.O. Box 196650, Anchorage, Alaska 99519

Description of how the money will be spent and why the use of federal taxpayer funding is justified: Funding will be used for the continued development and operations of the Municipality of Anchorage Sexual Assault Response Team (SART) Center. This project will support victims through care while participating in investigation and prosecution and help in prosecution of sexual assault cases through professional evidence collection, documentation, preservation and processing.

Appropriated Amount: \$400,000

Detailed Finance Plan: Development and Operations \$400,000

---

HONORING JANET M. RODERICK

HON. MICHAEL H. MICHAUD

OF MAINE

IN THE HOUSE OF REPRESENTATIVES

Wednesday, December 16, 2009

Mr. MICHAUD. Madam Speaker, I rise today to recognize the accomplishments of Janet M. Roderick of Rome, Maine.

Janet Roderick has been a longtime proponent of the small business community that drives Maine's economy, and her hard work