

consumables; \$124,800 is for system integration; \$600,000 is for system testing; \$156,000 is for environmental testing; \$78,000 is for stimulant and surrogate testing; \$234,000 is for live agent testing. STERIS is committed to providing \$1,500,000 to this project.

Catalytic Oxidation (CATOX) Integrated Demonstration.

Account: Research, Development, Test and Evaluation, Defense-Wide; Chemical and Biological Defense Program.

Legal Name of Requesting Entity: Air Force Research Laboratory Address of Requesting.

Entity: Wright Patterson AFB, OH 45433 USA.

Description of Request: Provide an earmark of \$2,400,000 for a demonstration program to develop, test, and integrate CATOX systems into Army vehicles. Approximately, \$2,400,000 will be used for implementation of the CATOX Integrated Demonstration program. Catalytic Oxidation (CATOX) is an advanced technology that is capable of protecting warfighters, first responders, and civilians against the adverse effects of chemical and biological weapons by destroying a wide range of toxins in a manner similar to automotive catalytic converters. Additional funding is required for a demonstration program to develop, test, and integrate CATOX systems into Army vehicles.

Enhanced Vapor Aeration Capabilities.

Account: Research, Development, Test and Evaluation, Army; Chemical, Smoke and Equipment Defeating Technology.

Legal Name of Requesting Entity: STERIS Corporation

Address of Requesting.

Entity: 5960 Heisley Road, Mentor, OH, 44060 USA.

Description of Request: Provide an earmark of \$2,400,000 for developing and optimizing methods to shorten the overall cycle time of the VHP process. These improvements would significantly reduce the time and resources needed by warfighters for battlefield decontamination. Approximately, \$212,175 is for hardware design; \$239,850 is for hardware construction/assembly; \$184,500 is for software development; \$221,400 is for mechanical components; \$175,275 is for electrical components; \$101,475 is for consumables; \$184,500 is for system integration; \$313,650 is for system field testing; \$193,725 is for environment testing; \$239,850 is for stimulant and surrogate testing; and \$332,100 is for live agent testing. STERIS is committed to providing \$1,625,000 to this project.

#### EARMARK DECLARATION

#### HON. SAM GRAVES

OF MISSOURI

IN THE HOUSE OF REPRESENTATIVES

Wednesday, September 24, 2008

Mr. GRAVES. Madam Speaker, pursuant to the Republican Leadership standards on earmarks, I am submitting the following information for publication in the CONGRESSIONAL RECORD regarding appropriations I received as part of H.R. 2638, the Consolidated Security, Disaster Assistance, and Continuing Appropriations Act, 2009.

Requesting Member: Congressman SAM GRAVES.

Bill Number: H.R. 2638.

(1) Account: Procurement, Marine Corp.

Legal Name of Requesting Entity: DTS Relia-Com Communications Systems.

Address of Requesting Entity: PO Box 8384, St. Joseph, MO 64508.

Description of Request: Missouri's Sixth District received an appropriation of \$2,500,000 to improve communications for our armed forces. The project is fully funded by the appropriations acts providing funding to the Department of Defense.

(2) Account: Research, Development, Test and Evaluation, Army.

Legal Name of Requesting Entity: Lake City Army Ammunition Plant.

Address of Requesting Entity: Lake City Army Ammunition Plant, Independence, Missouri, in Jackson County.

Description of Request: Missouri's Sixth District received a \$1,000,000 appropriation to test the performance of aluminum cartridges at the Lake City Ammunition Plant in Missouri. The project is fully funded by the appropriations acts providing funding to the Department of Defense.

(3) Account: Research, Development, Test and Evaluation, Defense Wide.

Legal Name of Requesting Entity: Inovatia Laboratories.

Address of Requesting Entity: 120 East Davis Street, Fayette, MO 65248.

Description of Request: Missouri's Sixth District received a \$1,600,000 appropriation to further study multiple applications for agents that decompose and deactivate chemical and biological agents. The proof-of-concept effort was funded by an Air Force Broad Agency Announcement (BAA) research contract. Additional research was funded by support from the FY 2005 Omnibus Appropriations bill (part of H.R. 4818). Finally, Inovatia Laboratories has strategically directed cash flows from its testing and consulting services to the development of this important and unique technology.

(4) Account: Research, Development, Test and Evaluation, Navy and Marine Corp.

Legal Name of Requesting Entity: Energizer.

Address of Requesting Entity: 25225 Detroit Road, Westlake, OH 44145.

Description of Request: Missouri's Sixth District received a \$2,500,000 appropriation to further develop a high power lightweight battery for our soldiers. Energizer has invested significant internal R&D resources to this program.

(5) Account: FEMA Pre-disaster Mitigation.

Legal Name of Requesting Entity: North West MO Regional Council of Governments.

Address of Requesting Entity: 114 West 3rd St., Maryville, MO 64468.

Description of Request: Missouri's Sixth District received a \$300,000 appropriation to facilitate the distribution of funding for emergency alert systems.

As evidenced by the deadly tornado outbreaks during Spring 2006 and Spring 2007, communities in northwest Missouri are lacking in emergency alert systems. Many of the communities do not have any type of warning system at all, and those that do often rely upon old, manually-activated outdoor warning sirens implemented during the height of the Cold War in the 1950s. Northwest RCOG is proposing to facilitate the distribution of funding for emergency alert systems, including warning sirens and reverse-911, throughout Atchison, Holt, Gentry, Nodaway, and Worth counties. A competitive award process would be used to assist as many communities as pos-

sible, with no one community receiving more than 20 percent of the total allotment. As a regional organization, Northwest can distribute funds in an equitable and efficient manner, impacting the greatest number of people with the least amount of public funds.

As a result of these funds, eleven communities and at least 20,000 persons will be fully covered by emergency alert sirens, likely resulting in saving the lives of northwest Missourians in the path of dangerous severe storms. Facing severe downturns in both sales and property taxes, these projects would not occur without federal assistance.

Total Proposed Funding: \$300,000.

Proposed Recipients:

City of Tarkio, Atchison County.

Total Request: \$17,000.

The City of Tarkio is home to nearly 2,000 residents, who rely on one storm siren to alert the populace to approaching severe weather. The siren is located near the center of town at city hall, and does not adequately cover all areas of the city limits. Tarkio is proposing to add one new siren, and relocate the current siren to ensure the entire community is covered.

City of Albany, Gentry County

Total Request: \$22,000.

Albany is the county seat of Gentry County, and is home to over 1,900 residents. Recently, the city has experienced new growth on the northwest side of town, which has exceeded the alert range for the city's existing emergency alert sirens. In addition, three of the city's current sirens are several decades old, and require upgrades to their control mechanisms. Albany is requesting funding to install one new and repair three existing sirens.

City of Forest City, Holt County

Total Request: \$17,000.

The City of Forest City is home to over 300 citizens, and uses one emergency alert siren to warn the population of severe weather. The siren is a relic from the 1940's air raid stock, and is in sore need of replacement. In addition, the city will install a method of remotely activating the siren (currently, the siren is manually activated).

City of Mound City, Holt County

Total Request: \$39,000.

Mound City, population 1,200, sits along I-29 in Holt County, Missouri. Located in the Loess Hills Bluffs, the undulating geography of the community poses a challenge to emergency alert systems. As a result, the city's two current sirens do not cover the entire community. Mound City is proposing to replace one and install two new emergency alert sirens.

City of Burlington Junction, Nodaway County.

Total Request: \$12,000.

Burlington Junction's 630 residents utilize one emergency alert siren for notification of impending severe weather. However, one siren does not encompass the entire community. As such, the town is requesting funds to purchase and install one new emergency alert siren.

Village of Guilford, Nodaway County

Total Request: \$5,000.

The Village of Guilford currently has adequate storm siren coverage. However, the storm siren does not have any type of battery back-up system, rendering it useless during a power outage. The village is requesting funds to purchase a battery back-up system for their current siren.

City of Maryville, Nodaway County  
Total Request: \$60,000.

The City of Maryville is the largest community in northwest Missouri, having a population of over 10,500. The community is home to Northwest Missouri State University, and houses nearly all of the manufacturing in the region. Maryville is proposing to install or replace six storm warning sirens to cover the entire geographic extent of the community, as well as Mozingo Lake, a recreation and fishing destination for the region. The total project cost is approximately \$173,000.

City of Pickering, Nodaway County  
Total Request: \$12,000.

The City of Pickering is home to 154 residents, and is seeking funding to purchase and install one emergency alert siren. Currently, the city does not have adequate coverage by a storm siren.

City of Skidmore, Nodaway County  
Total Request: \$12,000.

The City of Skidmore is home to 340 residents, and is seeking funding to purchase and install one emergency alert siren. Currently, the city does not have adequate coverage by a storm siren.

Village of Denver, Worth County  
Total Request: \$12,000.

The Village of Denver currently does not have any outdoor warning siren, leaving its inhabitants susceptible to approaching severe weather, particularly during the overnight hours. The city is requesting funds to purchase and install one emergency alert siren.

City of Sheridan, Worth County  
Total Request: \$12,000.

The City of Sheridan, population 185, currently does not have any outdoor warning siren, leaving its inhabitants susceptible to approaching severe weather, particularly during the overnight hours. The city is requesting funds to purchase and install one emergency alert siren.

Regional Projects, Atchison, Gentry, Holt, Nodaway, and Worth

Total Request: \$80,000.

The remainder of the appropriation request will be utilized to fund regional projects, primarily at the county level. Many of the sirens located throughout northwest Missouri are manually activated, posing a risk to anyone who sounds the alarm. As such, these dollars would be made available to the county governments of Atchison, Gentry, Holt, Nodaway, and Worth to help implement remote activation of sirens and/or increase siren coverage in populated, but unincorporated areas.

#### EARMARK DECLARATION

#### HON. THELMA D. DRAKE

OF VIRGINIA

IN THE HOUSE OF REPRESENTATIVES

Wednesday, September 24, 2008

Mrs. DRAKE. Madam Speaker, pursuant to the Republican Leadership standards on earmarks, I am submitting the following information for publication in the CONGRESSIONAL RECORD regarding earmarks I received as part of the Amendment of the House of Representatives to the Senate Amendment to H.R. 2638, the Department of Homeland Security Appropriations Act, 2008.

Project Name: UAV Situational Awareness System.

Requesting Member: Rep. THELMA DRAKE.  
Bill Number: H.R. 2638.  
Account: RDTE, DW.  
Legal Name of Requesting Entity: Global Technical Systems.

Address of Requesting Entity: 784 Lynnhaven Parkway, Virginia Beach, VA 23452.

Description of Request: Appropriate funding of \$1,000,000 to develop a system that will fuse data from sensor systems such as radar, infrared (IR), and optical sensors, with GPS maps and global information, in near real-time.

Project Name: Analytics for Shipboard Monitoring Systems (ASMS).

Requesting Member: Rep. THELMA DRAKE.  
Bill Number: H.R. 2638.  
Account: RDTE, N.

Legal Name of Requesting Entity: Oceana Sensor Technologies and ESRG LLC.

Address of Requesting Entity: Oceana Sensor Technologies—1632 Corporate Landing Parkway, Virginia Beach, VA, USA; ESRG LLC—1209 Independence Boulevard, Virginia Beach, VA, USA.

Description of Request: Appropriate funding of \$1,600,000 to integrate remote monitoring technologies with legacy ship systems. This project will enable reduced manning and provide crucial ship-to-shore interaction for remote diagnostic decision technology to support ship operators globally.

Project Name: Automated Fiber Optic Manufacturing Initiative.

Requesting Member: Rep. THELMA DRAKE.  
Bill Number: H.R. 2638.  
Account: RDTE, N.

Legal Name of Requesting Entity: KITCO Fiber Optics.

Address of Requesting Entity: 5269 Cleveland Street, Virginia Beach, VA 23462.

Description of Request: Appropriate funding of \$2,800,000 to insert automated fiber optic technologies in small, portable, maintenance equipment that can be used by ship construction and ship's force personnel in the harsh shipboard environment. The funding will assist in deploying fiber optics as the primary communication system components for tactical shipboard applications on almost every current and future ship platform.

Project Name: Automated Readiness Measurement System (ARMS).

Requesting Member: Rep. THELMA DRAKE.  
Bill Number: H.R. 2638.  
Account: RDTE, N.

Legal Name of Requesting Entity: DDL Omni Engineering, LLC.

Address of Requesting Entity: 440 Viking Drive, Suite 150, Virginia Beach, VA 23452.

Description of Request: Appropriate funding of \$2,800,000 to develop a system to provide an objective assessment of readiness in multiple mission areas throughout an organization's training and operational deployment cycle.

Project Name: Integrated Naval Electronic Warfare.

Requesting Member: Rep. THELMA DRAKE.  
Bill Number: H.R. 2638.  
Account: RDTE, N.

Legal Name of Requesting Entity: Electronic Warfare Associates, Inc.

Address of Requesting Entity: 440 Viking Drive, Suite 130, Virginia Beach, VA 23452.

Description of Request: Appropriate funding of \$1,000,000 to begin the process of bringing contractor subject matter experts onboard the Navy's NETWARCOM.

#### EARMARK DECLARATION

#### HON. TIMOTHY V. JOHNSON

OF ILLINOIS

IN THE HOUSE OF REPRESENTATIVES

Wednesday, September 24, 2008

Mr. JOHNSON of Illinois. Madam Speaker, pursuant to the Republican Leadership standards on project funding, I am submitting the following information for publication in the CONGRESSIONAL RECORD regarding project funding I requested as part of Fiscal Year 2009 Defense Appropriations bill that was included in H.R. 2638:

(1) Requesting Member: TIMOTHY V. JOHNSON.

Bill Number: Fiscal Year 2009 Defense Appropriations bill included in H.R. 2638.

Account: Research, Development, Test, and Evaluation—Army.

Legal Name of Requesting Entity: SmartSpark Energy Systems.

Address of Requesting Entity: Current—2111 S. Oak Street, Suite 106, Champaign, IL 61820. Previous—60 Hazelwood Drive, Champaign, IL 61820.

Description of Request: \$640,000 to develop a highly reliable, maintenance free remote solar power system. This system will be designed to power equipment in remote areas for over 10 years allowing the Defense Department to have reliable power sources where grid power is unavailable. It is my understanding that this funding will be used as follows: Engineering Labor and Overhead—\$395,000; Materials and manufacturing of alpha and beta prototypes—\$100,000; Outside testing to validate reliability and durability—\$75,000; Outside Consultants and Travel—\$35,000; Test equipment required for product development—\$35,000.

(2) Requesting Member: TIMOTHY V. JOHNSON.

Bill Number: Fiscal Year 2009 Defense Appropriations bill included in H.R. 2638.

Account: Research, Development, Test, and Evaluation—Army.

Legal Name of Requesting Entity: Creative Thermal Solutions, Inc.

Address of Requesting Entity: 2209 N. Willow Road, Urbana, IL 61802.

Description of Request: \$800,000 to develop a miniature man-portable cooling unit system targeted to the soldier's protective vest. This cooling unit will weigh no more than 2 pounds and will allow soldiers to carry a cooling unit with them into battle, allowing them to utilize his or her mental and physical strengths to their fullest extent. It is my understanding that this funding will be used as follows: \$640,000 for Research and Development; \$160,000 for Materials and Capital Equipment.

(3) Requesting Member: TIMOTHY V. JOHNSON.

Bill Number: Fiscal Year 2009 Defense Appropriations bill included in H.R. 2638.

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

Legal Name of Requesting Entity: Trusted Computer Solutions.

Address of Requesting Entity: 2021 S. First Street, Suite 207, Champaign, IL 61820.

Description of Request: \$800,000 to develop an advanced cross-domain network access system that will allow defense and intelligence personnel to safely travel to any destination in the world with equipment that will allow access