

Agency/Account: Defense Health Program; Procurement.

Requesting Entity: InformMed, 801 West Main Street, Peoria, IL 61606.

Advanced Trauma Training Course for the Illinois Army National Guard: \$2.4 million will be used to continue to develop joint training opportunities for Rush University Medical Center, through the Department of Emergency Medicine, and the Illinois Army National Guard to address the issues of disaster preparedness. The Advanced Trauma Response training program is designed specifically to build medical readiness to respond to initial trauma in the field.

Agency/Account: Operation and Maintenance, Army National Guard; Administration and Servicewide Activities.

Requesting Entity: Rush University Medical Center, 1653 West Congress Parkway, Chicago, IL 60612.

Small Caliber Trace Charging Facilitation Program: \$1.2 million will be used to maintain a flexible small caliber trace charging and bullet/cartridge assembly production line and have the manufacturing capabilities reside in North America to reduce delivery risk.

Agency/Account: Procurement of Ammunition, Army; Provision of Industrial Facilities.

Requesting Entity: General Dynamics, 6658 Route 148, Marion, IL 62959.

PGU-14 Army Piercing Incendiary, 30-mm Ammunition: \$2.4 million will be used to procure 30-mm ammunition. The PGU-14 API has not been in production since the 1980s and the original prescribed shelf life was 15 years. Currently the United States Air Force recognizes that the PGU-14 API war stocks are in a critical status with the majority of the inventory unsafe for even emergency needs.

Agency/Account: Procurement of Ammunition, Air Force; Cartridges.

Requesting Entity: General Dynamics, 6658 Route 148, Marion, IL 62959.

25-mm High Explosive Air Burst Ammunition for Bradley Fighting Vehicles: \$4.4 million will be used to develop much needed high explosive air burst 25-mm ammunition for Bradley Fighting Vehicles.

Agency/Account: Research, Development, Test and Evaluation, Army; Tank and Medium Caliber Ammunition.

Requesting Entity: General Dynamics, 6658 Route 148, Marion, IL 62959.

Scorpion Low Cost Helmet Mounted Cueing and Information Display System: \$4 million will be used to develop a low-cost helmet mounted display and cueing system for the Air National Guard.

Agency/Account: Research, Development, Test and Evaluation, Air Force; A-10 Squadrons.

Requesting Entity: GENTEX, 1444 North Farnsworth Avenue, Suite 604, Aurora, IL 60505.

2638, The Consolidated Security, Disaster Assistance, and Continuing Appropriations Act, 2009. Here is a brief description of my requests:

Humanetics Corporation, 10400 Viking Drive, Suite 1000, Eden Prairie, MN 55344—\$800,000 from the DHP account, to the Humanetics Corporation for Pharmacological Countermeasures to Ionizing Radiation. This research project is in the final phases of a public/private effort to develop orally administered drugs that will prevent harm and decrease casualties caused by exposure to ionizing radiation resulting from a terrorist attack or nuclear incident.

Funding Plan: Development Items FY09—Single dose, dose escalation, safety study: \$1,000,000; Pilot Study #1: \$500,000; Pilot Study #2: \$500,000; Pilot Study #3: \$500,000; Safety Study in Humans at Highest Dose: \$5,000,000; and Pivotal Study (IM): \$2,000,000.

Minnesota National Guard, 20 West 12th Street, St. Paul, MN 55155—\$2,000,000 from the OM account, to the Minnesota National Guard for their Minnesota Beyond Yellow Ribbon Reintegration Program. The program provides a comprehensive approach that insures deploying members and their families are prepared for the challenges for mobilization, receive access to support and resources during their mobilization and receive vital reintegration training.

Funding Plan—IDT Travel: \$1,390,000; ITOs: \$150,000; Materials: \$60,000; Mil Orders: \$50,000; Daycare: \$5,000; Food: \$65,000; and Contracts: \$275,000.

Eaton Corporation 14615 Loan Oak Road, Eden Prairie, MN 55344: \$2,000,000 from the RDTE account, to Eaton Corporation for their Advanced Digital Hydraulic Hybrid Drive System. This is a multi-phase program designed in collaboration with the U.S. Army NAC to develop a production-intent hybrid hydraulic tactical wheeled vehicle. Eaton has begun successful preliminary work on Phase I and the funds received will go to beginning Phase II.

Funding Plan:
20 percent—\$400,000—Advanced component testing—Full Authority Pump Motor demonstration.

20 percent—\$400,000—System Testing—Lab scale test for insertion of advanced technologies.

10 percent—\$200,000—Materials—Full Authority Pump Motor & Next Generation Accumulators:

50 percent—\$1,000,000—Labor—Design to develop a retrofit system, Next generation accumulators proof of concept, Develop detailed vehicle model, Develop supervisory control architecture, Develop preliminary controls software.

Third Wave Systems, 7900 West 78th Street, Eden Prairie, MN 55439—\$800,000 from the RDTE account, to Third Wave Systems for their Advanced Modeling Technology for Large Structure Titanium Machining Initiative. The funding will complete the three year effort to develop the current titanium machining technology for structures and components of Manned Ground Vehicles.

Parallel finite element software development for Large Structures (FCS Manned Ground Vehicles)—\$400,000.

Development and integration with tool path optimization software for large design models—\$300,000.

Subscale production demonstration—\$50,000.

Production validation (machining demonstration) on actual FCS components—\$50,000.

LI-Identity Solutions, 5705 West Old Shakopee Road, Suite 100, Bloomington, MN 55437—\$1,600,000 from the RDTE account to LI for Biometric Terrorist Watch-List Data Base Management Development. The Terrorist Watch-List will provide operational enhancements and technology improvements to biometrics-based identification tracking and analysis capabilities in order to ensure real-time actionable intelligence to the war fighter, as well as to the broader community combating terrorism.

Technical Capability #1: Interoperability of Enterprise Data Sharing—Develop system design: \$225,000; Develop web-based applications & schema: \$265,000; Develop architecture for data sharing: \$250,000; and Develop proof of concept: \$260,000.

Technical Capability #2: Enhancing Mobile Collection & Field ID Capabilities—Explore engineering trade space \$65,000; Preliminary hardware design: \$250,000; Software development: \$225,000; Integration: \$160,000; and Other Direct Costs: \$300,000.

Technical Capability #3: Next Generation Algorithms for Face & Iris at a Distance: Algorithm research: \$480,000; Software development: \$200,000; Small form factor algorithm conversion research: \$prototype development: \$90,000; and Other Direct Costs: \$30,000.

EARMARK DECLARATION

HON. JOHN SULLIVAN

OF OKLAHOMA

IN THE HOUSE OF REPRESENTATIVES

Wednesday, September 24, 2008

Mr. SULLIVAN. Madam Speaker, consistent with House Republican Leadership earmark standards, I am submitting the following earmark disclosures for publication in the CONGRESSIONAL RECORD.

Bill Number: H.R. 2638—Making appropriations for the Department of Homeland Security for fiscal year ending September 30, 2008.

Account: Research, Development Test and Evaluation, Navy.

Legal Name of Requesting Entity: GWACS Defense, Inc.

Address of Requesting Entity: 4500 South 129th East Avenue, Tulsa OK. 74163.

Description of Request: Provide an appropriations earmark of \$2,000,000 for the Ground Warfare Acoustical Combat System of Netted Sensors. The entire project cost to complete is \$19,200,000 with anticipated funding of \$5,000,000 being raised privately by GWACS Defense, Inc. over the next two years. This request is consistent with the intended and authorized purpose of the Department of Defense, Research, Development Test and Evaluation, Navy account. The funding will be used by the Marine Corps Warfighting Lab to accelerate completion and purchase of a new small arms fire detection and location technology for force protection in Iraq and Afghanistan.

Bill Number: H.R. 2638—Making appropriations for the Department of Homeland Security for fiscal year ending September 30, 2008.

Account: Research, Development Test and Evaluation, Navy.

EARMARK DECLARATION

HON. JIM RAMSTAD

OF MINNESOTA

IN THE HOUSE OF REPRESENTATIVES

Wednesday, September 24, 2008

Mr. RAMSTAD. Madam Speaker, pursuant to the Republican Leadership standards on earmarks, I rise today to inform the House about earmarks that were included in H.R.