

Bill Number: H.R. 2638.

Account: Military Construction, Air National Guard.

Legal Name of Requesting Entity: New York National Guard.

Address of Requesting Entity: 330 Old Niskayuna Road, Latham, NY 12110.

Description of Request: \$2.955 million will be used for the establishment of an additional Civil Support Team. This team, located within the New York City metropolitan area, ensures that the top terrorist target in the country, New York City, has an immediate and prepared asset, ready at a moments notice, if a chemical, biological, radiological, nuclear, high explosive, CBRNE, incident were to occur.

Bill Number: H.R. 2638.

Account: Science and Technology Research, Development, Acquisition and Operations.

Legal Name of Requesting Entity: Applied Science Center of Innovation and Excellence in Homeland Security Research Foundation, Corporation.

Address of Requesting Entity: 111 West Main Street, Bay Shore, NY 11706.

Description of Request: \$2 million will be used to establish a DHS S&T Directorate pilot program to identify and transition advanced technologies. The use of taxpayer dollars is justified because S&T needs the capability to identify and transition advanced technologies and manufacturing processes that would achieve significant productivity and efficiency gains in the homeland security industrial base.

Bill Number: H.R. 2638.

Account: NPPD Infrastructure Protection and Information Security.

Legal Name of Requesting Entity: Manhole Barrier Security System.

Address of Requesting Entity: 400 Garden City Plaza, Suite 204, Garden City, NY 11530.

Description of Request: \$3 million will be used to complete an inventory of critical underground infrastructure in major urban areas, identify access points and demonstrate low cost, self contained technologies. The use of taxpayer dollars is justified because this project will demonstrate low cost, self-contained technologies that can deter unauthorized access while allowing authorized access to critical underground infrastructure.

Bill Number: H.R. 2638.

Account: FEMA Predisaster Mitigation.

Legal Name of Requesting Entity: NY State Emergency Management Office.

Address of Requesting Entity: Building 22, Suite 101, State Office Campus, 1220 Washington Avenue, Albany, NY 12226.

Description of Request: \$1 million will be used to expand the reach and capabilities of NY-ALERT, which is the State's all hazard, web-based, alert and notification portal. The use of taxpayer dollars is justified because the enhancements will allow for faster dissemination and notification to the public in the event of an emergency incident.

#### SUNSET MEMORIAL

### HON. TRENT FRANKS

OF ARIZONA

IN THE HOUSE OF REPRESENTATIVES

Wednesday, September 24, 2008

Mr. FRANKS of Arizona. Madam Speaker, I stand once again before this House with yet another Sunset Memorial.

It is September 24, 2008 in the land of the free and the home of the brave, and before the sun set today in America, almost 4,000 more defenseless unborn children were killed by abortion on demand. That's just today, Madam Speaker. That's more than the number of innocent lives lost on September 11 in this country, only it happens every day.

It has now been exactly 13,029 days since the tragedy called Roe v. Wade was first handed down. Since then, the very foundation of this Nation has been stained by the blood of almost 50 million of its own children. Some of them, Madam Speaker, cried and screamed as they died, but because it was amniotic fluid passing over the vocal cords instead of air, we couldn't hear them.

All of them had at least four things in common. First, they were each just little babies who had done nothing wrong to anyone, and each one of them died a nameless and lonely death. And each one of their mothers, whether she realizes it or not, will never be quite the same. And all the gifts that these children might have brought to humanity are now lost forever. Yet even in the glare of such tragedy, this generation still clings to a blind, invincible ignorance while history repeats itself and our own silent genocide mercilessly annihilates the most helpless of all victims, those yet unborn.

Madam Speaker, perhaps it's time for those of us in this Chamber to remind ourselves of why we are really all here. Thomas Jefferson said, "The care of human life and its happiness and not its destruction is the chief and only object of good government." The phrase in the 14th amendment capsulizes our entire Constitution. It says, "No State shall deprive any person of life, liberty or property without due process of law." Madam Speaker, protecting the lives of our innocent citizens and their constitutional rights is why we are all here.

The bedrock foundation of this Republic is the clarion declaration of the self-evident truth that all human beings are created equal and endowed by their Creator with the unalienable rights of life, liberty and the pursuit of happiness. Every conflict and battle our Nation has ever faced can be traced to our commitment to this core, self-evident truth.

It has made us the beacon of hope for the entire world. Madam Speaker, it is who we are.

And yet today another day has passed, and we in this body have failed again to honor that foundational commitment. We have failed our sworn oath and our God-given responsibility as we broke faith with nearly 4,000 more innocent American babies who died today without the protection we should have given them.

So Madam Speaker, let me conclude this Sunset Memorial in the hope that perhaps someone new who heard it tonight will finally embrace the truth that abortion really does kill little babies; that it hurts mothers in ways that we can never express; and that 13,029 days spent killing nearly 50 million unborn children in America is enough; and that it is time that we stood up together again, and remembered that we are the same America that rejected human slavery and marched into Europe to arrest the Nazi Holocaust; and we are still courageous and compassionate enough to find a better way for mothers and their unborn babies than abortion on demand.

Madam Speaker, as we consider the plight of unborn America tonight, may we each re-

mind ourselves that our own days in this sunshine of life are also numbered and that all too soon each one of us will walk from these Chambers for the very last time.

And if it should be that this Congress is allowed to convene on yet another day to come, may that be the day when we finally hear the cries of innocent unborn children. May that be the day when we find the humanity, the courage, and the will to embrace together our human and our constitutional duty to protect these, the least of our tiny, little American brothers and sisters from this murderous scourge upon our Nation called abortion on demand.

It is September 24, 2008, 13,029 days since Roe v. Wade first stained the foundation of this Nation with the blood of its own children; this in the land of the free and the home of the brave.

#### EARMARK DISCLOSURE

### HON. CHRISTOPHER SHAYS

OF CONNECTICUT

IN THE HOUSE OF REPRESENTATIVES

Thursday, September 25, 2008

Mr. SHAYS. Madam Speaker, in compliance with Republican Conference earmark disclosure requirements, I would like to submit the following statement for the RECORD.

Bill Number: H.R. 2638—Consolidated Security, Disaster Assistance, and Continuing Appropriations Act

1. Account: Military Construction, Air NG.

Legal Name of Requesting Entity: Connecticut Air National Guard located at Bradley, International Airport, Connecticut.

Address of Requesting Entity: Bradley International Airport, Schoephoester Road, Windsor Locks, CT 06096.

Description of Request: Along with Congresswoman DELAURO, Congressman COURTNEY, Congressman LARSON, and Congressman MURPHY, I received an earmark of \$7,200,000 for construction of an engine shop at Bradley International Airport to support the unit's assigned mission of providing an engine Centralized Immediate Repair Facility capability and also provide the capability for a Joint Cargo beddown. The engines maintained will support the mission operations of A-10 aircraft equipped units in the Air Force and the Air National Guard.

Federal funding will be used to construct the new engine facility, which is required to support 78 PAA equivalents, in addition to parts storage, additional engine storage, shipping and receiving, personnel training and administrative support areas.

The current facility lacks adequate space and engine docks to conduct intermediate engine repair. It does not have adequate parts storage areas, shipping and receiving capabilities and administrative and training areas for the increased manpower necessary to handle the over three-fold increase in assigned workload. The existing facility also lacks adequate parking and existing base road violates the anti-terrorist force protection standoff requirements.

2. Account: Department of Defense, NSDF, RRF.

Legal Name of Requesting Entity: Massachusetts Maritime Aquarium.

Address of Requesting Entity: 101 Academy Drive, Buzzards Bay, MA 02532.

Description of Request: Along with Congressman DELAHUNT, Congressman OLVER, and Congresswoman TSONGAS, I received an earmark of \$10,000,000 to complete the training ship, the *Enterprise*, used by students at the Massachusetts Maritime Academy.

Federal funding will be used to complete the conversion of the training ship to its original planned cadet and officer/crew accommodation level. State maritime academy training ship conversions have traditionally been financed through appropriated funding, and the Academy has no other way to fund the retrofit of this federal Government-owned vessel.

All state academy training ships, including the *Enterprise*, are part of the U.S. Maritime Administration's national emergency response plan and can be used to berth first responders and other key disaster recovery personnel in the wake of a natural disaster or terrorist attack.

3. Account: Department of Defense, RDTE, DW.

Legal Name of Requesting Entity: L-1 Identity Solutions.

Address of Requesting Entity: 177 Broad Street, 12th Floor, Stamford, Connecticut 06901.

Description of Request: I received an earmark of \$1,600,000 to provide operational enhancements and technology improvements to biometrics-based identification tracking and analysis capabilities in order to ensure real-time actionable intelligence to the warfighter, as well as to the broader combating terrorism community.

Federal funding will be used for the research, development and demonstration of an identity-based data capturing and management system. Enhanced data capture and management would entail further research and development of biometrics stand-off capabilities, as well as in improving the interoperability and portability of these biometrics-based data systems.

This project addresses a critical requirement of the military intelligence community to accurately identify and track persons of interest in the battlespace, at military installations or in other critical, highly secured areas and facilities.

4. Account: Department of Defense, OM, ARNG.

Legal Name of Requesting Entity: Advanced Power Systems International.

Address of Requesting Entity: 339 Main Street, Torrington, Connecticut 06790.

Description of Request: I received an earmark of \$800,000 to upgrade Air National Guard vehicles. This upgrade will result in fuel savings as well as a reduction in the harmful atmospheric particulate matter produced by vehicle exhaust.

Federal funding would be used to purchase retrofit devices, which will have a savings in annual maintenance expenses due to a cleaner burning fuel.

This fuel catalyst device would make significant reductions in fuel consumption by 1.4 million gallons per year resulting in significant operational savings of \$4.65 million annually at \$2.50 per gallon. In addition to burning less fuel, the installation of the Fuel Catalyst device will result in a significant reduction in Greenhouse Gas production and saving over 14,000 metric tons of CO<sub>2</sub> per year along with the reduction of other atmospheric particulate matter contributing to smog.

5. Account: Department of Defense, RDTE, A.

Legal Name of Requesting Entity: DRS Fermont.

Address of Requesting Entity: 14 North Avenue in Bridgeport, CT 06606.

Description of Request: I received an earmark of \$800,000 for a demonstration program to generate power and air-conditioning from a single unit.

Federal funding will be used to create an Advanced Technology Demonstrator that provides heating, cooling, and exportable power that is in one package. That demonstrator could be used by the Army to assist with requirements determination and analysis of alternatives. The result would be fuel savings, lower O&S costs and reduced footprint.

In July 2007, the Defense Science Board Task Force on DoD Energy Strategy observed that energy logistics is a significant financial burden on US Armed Forces: specifically, (1) 70% of warfighting logistics by weight is fuel; (2) fuel convoys for powering generators and batteries create large, vulnerable footprints; and (3) supplying fuel to front lines requires considerable protection. In addition, it is widely believed the majority of the Army's generator capacity is used to power ECU's.

6. Account: Department of Defense, RDTE, AF.

Legal Name of Requesting Entity: United Technologies Corporation (UTC).

Address of Requesting Entity: 411 Silver Lane; M/S 129—88, East Hartford, CT 06108.

Description of Request: I received an earmark of \$4,000,000 to develop and demonstrate high temperature gas turbine airfoils using fiber-reinforced ceramic matrix composite (CMC) technology, for advanced military gas turbine engines for F135 (JSF Growth).

Federal funding will be used to accelerate the development of this new class of materials with significant potential DoD benefits. Recent studies have shown that CMC 3rd blades in the F135 growth engine has the potential to save more than 42 pounds of engine weight and lead to consequent cooling air savings of 1.67%, leading to significant performance improvement and fuel savings.

As this is a research and development project, which is not yet under contract, a detailed budget breakdown is not yet available. Nearly all of the funding would be dedicated to engineering work.

7. Account: Department of Defense, RDTE, AF.

Legal Name of Requesting Entity: Northrop Grumman Corporation.

Address of Requesting Entity: 1000 Wilson Boulevard, Arlington, VA 22209.

Description of Request: Along with Congressman WELDON, I received an earmark of \$20,000,000 for the Multi-Platform Radar Technology Improvement Program (MP-RTIP) Integration and Test on Joint Surveillance Target Attack Radar System (JSTARS) project.

The JSTARS (E-8) was the original platform designated for MP-RTIP and the radar can be transferred back to JSTARS with minimal risk. The MP-RTIP radar is modular and scaleable in design, enabling the Air Force to share development efforts between the smaller radar intended for the Global Hawk and a larger radar for a larger aircraft like the E-8. More importantly, the large radar can detect and track targets with a much smaller radar signa-

ture—such as a cruise missile or small targets on the ground. Therefore, the large radar will provide unique capabilities for the ongoing war on terrorism and for current and emerging cruise missiles threats for decades to come.

Federal funding will be used for project development and procurement and will ensure this vital weapon still remains viable and continues to support the joint warfighter. Joint STARS is a unique Intelligence, Surveillance, and Reconnaissance system that supports both asymmetric and conventional warfare. Without the large MP-RTIP radar, U.S. and coalition forces are exposed; the E-8 equipped with MP-RTIP will increase the mission effectiveness of our troops in the defense against cruise missiles, conducting the war on terrorism, and in future conflicts.

8. Account: RDTE, A.

Legal Name of Requesting Entity: United Technologies Corporation (UTC).

Address of Requesting Entity: 411 Silver Lane; M/S 129—88, East Hartford, CT 06108.

Description of Request: Along with Congresswoman DELAURO, and Congressman COURTNEY, I received an earmark of \$2,400,000 to develop a vehicle wide scaled armor protection system for cargo and troop transport helicopters to reduce their vulnerability to small arms fire. With the funding, UTC will accelerate a statistical design system based on battle field experience that can be used to guide the placement and scaling of new armor systems. Light weight ballistic material systems, based on novel ceramic materials, can be appropriately and selectively scaled and integrated into the helicopter to significantly decrease the vulnerability while minimizing the impact on payload and mission. The solution needs to include sensitivity to direction, stand off distance, obliquity and type of threat. The armor could then be customized and integrated to provide effective ballistic protection. This solution would limit the weight impact of reduced vulnerability while maintaining the mission capability of the vehicle.

As this is a research and development project, which is not yet under contract, a detailed budget breakdown is not yet available. Nearly all of the funding would be dedicated to engineering work.

THE COACH—KEVIN MAZEIKA

HON. TED POE

OF TEXAS

IN THE HOUSE OF REPRESENTATIVES

Thursday, September 25, 2008

Mr. POE. Madam Speaker, the lessons learned through the advice of a mentor or coach are often invaluable. For those involved in athletics, a coach's guidance reaches far beyond game time. The leadership of a coach not only improves an athlete's performance but works to instill values of hard work and discipline. Texas native Kevin Mazeika continues this tradition as an internationally recognized gymnastics coach. I would like to honor Kevin for representing the state of Texas and our country, with honor and dignity during the 2008 Olympic Games in Beijing, China as the head coach of the USA men's Olympic Gymnastic Team.

Since 1988 Kevin Mazeika has been on the USA National Gymnastics coaching staff. His own personal coach and mentor Bill Meade inspired him to also pursue coaching. Following