

Data Link (TDL) message distribution system that provides real-time control and management of Tactical Digital Data Links (TADILs) in support of all major surface ship and shore Command, Control, and Communications (C3) systems. The C2P is a follow-on Technical Refresh (TR) upgrade for the legacy AN/UYQ-86(V) variants 1 through 7 of the Common Data Link Management system (CDLMS). The AN/UYQ-120(V) C2PS has three variants depending on the host site in which it is installed and only uses trusted software. The highest classification of the hardware and software to be exported is SECRET. Identification and security classification of classified equipment, major components, subsystems, software, technical data, documentation, training devices and services to be conveyed with the proposed sale.

4. If a technologically advanced adversary obtained knowledge of the specific hardware or software in the proposed sale, the information could be used to develop countermeasures which might reduce weapons system effectiveness or be used in the development of a system with similar or advanced capabilities.

5. A determination has been made that Japan can provide substantially the same degree of protection for the sensitive technology being released as the U.S. Government. This sale is necessary in furtherance of the U.S. foreign policy and national security objectives outlined in the Policy Justification.

6. All defense articles and services listed in this transmittal have been authorized for release and export to Japan.

#### TRIBUTE TO ROBERT CARDILLO

Mr. BLUNT. Mr. President, I take this opportunity to honor the work and career of Mr. Robert Cardillo. On February 7, 2019, Robert Cardillo will conclude nearly 36 years of service with the U.S. intelligence community, ending as Director of the National Geospatial-Intelligence Agency, or NGA.

In 1983, Robert began his career at the Defense Intelligence Agency, or DIA, as an imagery analyst. He served in a multitude of positions for DIA and NGA, to include Acting Director of Intelligence for the Joint Staff, in which he supported the Chairman of the Joint Chiefs of Staff, which is the first time a civilian has ever held that position. He was then selected by the Director of National Intelligence, the DNI, to be the first ever Deputy Director for Intelligence Integration. In that capacity, he was responsible for vastly improving intelligence integration, the principal mission of the DNI as established under the Intelligence Reform and Terrorism Prevention Act. As a critical additional duty, Robert also served as the primary briefer for the President's daily brief at the White House.

From 2014 to 2019, Mr. Cardillo then led NGA as its Director. Under his guidance and direction, NGA provided much lauded geospatial intelligence support to U.S. and allied combat operations in Southwest Asia and around the globe, assisting in the fight against militant extremists. NGA also conveyed key indications and warning during crises in Northeast Asia, the Mid-

dle East, North and Central Africa, Eastern Europe, and elsewhere.

Highlighting the need to get unclassified data to the warfighter and our allies, Director Cardillo pushed hard for unclassified geospatial intelligence, or GEOINT, to exist in the open. He urged NGA to work in tandem with commercial satellite imagery providers and other unclassified industry partners. His support of innovation in artificial intelligence, automation and augmentation, and his focus on activity-based intelligence set NGA on a course to improve the speed and quality of geospatial and imagery analysis. His attention to the ebola crisis in West Africa and other humanitarian assistance and disaster response initiatives showed the value of human geography to the world.

Director Cardillo was equally successful at forging new multinational partnerships in Europe and Asia, and his outreach to industry, academia, think tanks, and other international partners led to an informal but increasingly thriving global GEOINT enterprise.

Mr. Cardillo was also the first NGA director to emphasize the importance of the Arctic and Antarctica and the first to take on the security, quality, and pedigree of imagery pixels and data, so that the GEOINT enterprise can continue to serve as a safe foundational frame of reference for the entire intelligence community.

Robert led NGA with integrity for more than 4 highly challenging and demanding years, to include the selection of a future headquarters site in St. Louis, MO. He laid the groundwork for a world-class building that will be designed to endure well into the 22nd century and to serve as the modern workplace that his workforce so richly deserves.

Director Cardillo will long be remembered as a relentless visionary who restructured the future of his field to embrace public and private partnerships, data science, and machine learning. His far-sighted vision will continue to drive requirements and ensure that NGA shows the way to a safer United States and a more secure world.

We thank him for his years of service to the intelligence community and to this country.

#### ADDITIONAL STATEMENTS

##### REMEMBERING ROGER DAVID MARSH

• Mr. BLUNT. Mr. President, I ask the Senate to join me today to support the posthumous promotion of U.S. Marine Corps SSgt Roger David Marsh to gunnery sergeant. Today I would like to recognize the distinguished service of Mr. Marsh, who passed away at the age of 72 on June 17th, 2008.

Mr. Marsh served honorably in the U.S. Marine Corps for 20 years with a superior record, including combat ac-

tions against enemy forces throughout his career in both Korea and Vietnam. Throughout his time in the Marine Corps, he received numerous awards and citations to include the bronze star with valor. Additionally, he made significant contributions to his community after his retirement from the Marine Corps by actively participating in the Veterans of Foreign Wars and American Legion, as well as his 30 years of exceptional service as chief of policy for Webb City, MO.

Prior to Staff Sergeant Marsh's retirement from the Marine Corps, he was selected for promotion to gunnery sergeant. He worked diligently for 8 years to get that promotion. Due to personal reasons, he chose to leave the Marine Corps prior to the 2-year obligation of service and therefore was not promoted. Forty-five years after his retirement, we can finally honor his service and legacy through a posthumous promotion.

The State of Missouri and our Nation were very lucky to have such a dedicated member to the community. Mr. Marsh's extraordinary service to the Marine Corps and time after his retirement were remarkable. His actions rise to the level of service that warrants this unique honor. Therefore, I ask my colleagues to join me in honoring Roger David Marsh's life and legacy with the distinction of gunnery sergeant. •

#### VERMONT STATE OF THE UNION ESSAY FINALISTS

• Mr. SANDERS. Mr. President, I ask to have printed in the RECORD some of the finalist essays written by Vermont High School students as part of the ninth annual State of the Union essay contest conducted by my office.

The essays follow, in alphabetical order according to the finalists' names. The material follows:

MEGAN BENWAY, MISSISQUOI VALLEY UNION  
HIGH SCHOOL, JUNIOR, FINALIST

A problem that is growing rapidly in our world would be the increase in children entering foster care due to the opioid crisis. The White House stated that "in 2016, more than two million Americans had an addiction to prescription or illicit opioids." This shows that there is a huge climb in the amount of people getting addicted. Emily Birnbaum and Maya Lora, writing for The Hill, reported that "the population of children in foster care had risen by 15 percent to 30 percent in just the last four years." This shows that due to opioid crisis, the foster care system is filling up, and they don't have enough homes for the children.

The first solution that could help would be to get more funding for the state to use on children and treatments. There has been funding given due to President Trump taking office; "more than \$1 billion in funding has been allocated or spent directly addressing the drug addiction and opioid crisis" (The White House). A couple ways the funding could be used for would be for hiring more social workers. A lot of the children don't get the attention they need because there are so many cases of children for one person to do.

The second solution would be to make getting treatment easier, not only getting more