

5. AN/ARC-238 radio with HAVE QUICK II is a voice communications radio system which employs cryptographic technology. Other waveforms may be included as needed.

6. The AN/APX-126/127 AIFF CIT is a system capable of transmitting and interrogating Mode 5. The AN/APX-127 is a form, fit, and function refresh of the AN/APX-126 and is the next generation to be produced.

7. The AN/ALE-47 Countermeasures Dispenser System (CMDS) provides an integrated, threat-adaptive, computer-controlled capability for dispensing chaff, flares, and active radio frequency expendables. The system is internally mounted and may be operated as a stand-alone system or may be integrated with other on-board EW and avionics systems. The AN/ALE-47 uses threat data received over the aircraft interfaces to assess the threat situation and determine a response. Expendable routines tailored to the immediate aircraft and threat environment may be dispensed using one of four operational modes.

8. The KY-58 is a secure voice module primarily used to encrypt radio communication to and from military aircraft and other tactical vehicles.

9. The KIV-78 is a cryptographic applique for Identification Friend or Foe. It can be loaded with Mode 5 classified elements.

10. The AN/PYQ-10 Simple Key Loader (SKL) is a handheld device used for securely receiving, storing, and transferring data between compatible cryptographic and communications equipment.

11. The Joint Mission Planning System (JMPS) is a multi-platform, computer-based mission planning system. Its modular suite of systems is tailored to user needs, allowing operators of various aircraft to install modules required for flight planning, weapons delivery planning, post-flight debrief, and operational integration.

12. JHMCS II and Scorpion HOBIT are devices used in aircraft to project information to the pilot's eyes and to aid in tasks such as cueing weapons and aircraft sensors to air and ground targets. These systems project visual targeting and aircraft performance information on the back of the helmet visor, enabling the pilot to monitor information without interrupting field of view through the cockpit canopy. This provides improved capability in close combat targeting and engagement.

13. The AIM-9X Block II Sidewinder missile is a short-range air-to-air missile with a high off-boresight seeker, enhanced countermeasure rejection capability, low drag/high angle of attack airframe, and the ability to integrate a Helmet Mounted Cueing System (HMCS). This potential sale will include AIM-9X guidance sections, Active Optical Target Detectors (AOTD), training missiles, Captive Air Training Missiles (CATM), and CATM guidance units.

14. The AIM-120C-8 AMRAAM is a supersonic, air-launched, aerial intercept guided missile featuring digital technology and micro-miniature solid-state electronics. AMRAAM capabilities include look-down/shoot-down, multiple launches against multiple targets, resistance to electronic countermeasures, and interception of high and low-flying and maneuvering targets. This potential sale will include CATM, as well as AMRAAM guidance and control sections.

15. The GBU-39 Small Diameter Bomb Increment 1 (SDB-1) is a 250-lb GPS-aided, small autonomous, day or night, adverse weather, conventional, air-to-ground precision glide weapon with an inertial navigation system and able to strike fixed and stationary re-locatable nonhardened targets from standoff ranges. It is intended to provide aircraft with an ability to carry a high number of bombs. Aircraft are able to carry four SDBs in place of one 2,000-lb bomb.

16. Joint Direct-Attack Munitions (JDAM) consist of a bomb body paired with a warhead-specific tail kit containing a GPS/INS guidance capability that converts unguided free-fall bombs into accurate, adverse weather smart munitions. The JDAM weapon can be delivered from modest standoff ranges at high or low altitudes against a variety of land and surface targets during the day or night. The JDAM is capable of receiving target coordinates via preplanned mission data from the delivery aircraft, by onboard aircraft sensors (i.e., FLIR, radar, etc.) during captive carry, or from a third-party source via manual or automated aircrew cockpit entry.

a. The GBU-38 is a 500-lb JDAM consisting of a KMU-572 tail kit and MK-82 or BLU-111 500-lb bomb body.

b. The GBU-54 Laser Joint Direct Attack Munition (LJDAM) is a 500-lb JDAM which incorporates all the capabilities of the JDAM guidance tail kit and adds a precision laser guidance set. The LJDAM gives the weapon system an optional semi-active laser guidance in addition to the INS/GPS guidance. This provides the optional capability to strike moving targets. The GBU-54 consists of a DSU-38 laser guidance set, KMU-572 tail kit, and MK-82 or BLU-111 bomb body.

17. The MK-82 General Purpose (GP) bomb is a 500-lb, free-fall, unguided, low-drag weapon. The MK-82 is designed for soft, fragment-sensitive targets and is not intended for hard targets or penetrations.

18. The Enhanced Paveway II (EP II) Laser Guided Bomb (LGB) is a maneuverable, all-weather, free-fall weapon that guides to a spot of laser energy reflected off the target. The "enhanced" component is the addition of GPS-aided Inertial Navigation Systems (GAINS) guidance to the laser seeker. Laser designation for the LGB can be provided by a variety of laser target markers or designators. The EP II consists of an MAU-210 enhanced computer control group (ECCG) that is not warhead-specific and a warhead-specific air foil group (AFG) that attaches to the nose and tail of a GP bomb body.

a. (U) The GBU-50 is 2,000-lb GP bomb body fitted with the MAU 210 CCG and MXU-651 AFG to guide its laser designated target.

19. The MK-84 GP bomb is a 2,000-lb, free-fall, unguided, low-drag weapon. The MK-84 is designed for soft, fragment sensitive targets and is not intended for hard targets or penetrations.

20. The FMU-152 or FMU-139 Joint Programmable Fuze (JPF) is a multi-delay, multi-arm, and proximity sensor compatible with general purpose blast, frag, and hardened-target penetrator weapons. JPF settings are cockpit selectable in flight when used with numerous precision-guided weapons.

21. The highest level of classification of defense articles, components, and services included in this potential sale is SECRET.

22. If a technologically advanced adversary were to obtain knowledge of the specific hardware and software elements, the information could be used to develop countermeasures that might reduce system effectiveness or be used in the development of a system with similar or advanced capabilities.

23. A determination has been made that the Philippines 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.

24. All defense articles and services listed in this transmittal have been authorized for release and export to the Government of Philippines.

## TRIBUTE TO KATY HAGAN

Mr. McCONNELL. Madam President, I rise today to recognize Katy Hagan, who has retired after 18 years of service on the staff of the Senate Appropriations Committee. As a budget analyst at the Defense Subcommittee, Katy dedicated her career to the security of our Nation and the well-being of servicemembers and their families. Her attention to detail and excellent analysis ensured that the Congress passed legislation each year to further our Nation's interests and keep our country safe.

Katy Hagan joined the Defense Appropriations Subcommittee in February 2007 under Chairman Ted Stevens and went on to serve under Chairs Inouye, Cochran, Durbin, Shelby, and Tester before I took up the gavel this year. She served each with dedication and performed her duties to the best of her ability. Katy's colleagues over the years attest that her professionalism, analysis, and guidance greatly contributed to every product that the subcommittee produced for the past 18 years.

Katy's expertise in the operations and maintenance appropriation was greatly valued and respected by her colleagues, the services, and all whom were fortunate to work with her. She diligently engaged with each of the services and made smart recommendations based on her extensive information gathering. With each passing year, Katy brought an even greater wealth of institutional knowledge to this appropriation, making outstanding recommendations for each continuing resolution, Senate bill, supplemental, reprogramming action, and enactment.

It is difficult to sum up the gratitude Katy's colleagues hold for the devotion and care she brought to her work. The billions of dollars under her purview throughout her years on the committee were reviewed with a keen eye toward warfighter needs and the best use of taxpayer resources. Her recommendations, leadership, and counsel were greatly valued by her team. She is already deeply missed.

On behalf of all the past chairs, Senators, and staff who have worked with Katy over the years and who know firsthand the importance of her expertise and contributions, I would like to express our appreciation for her service. Katy, we wish you all the best in the next chapter. Thank you.

## TRIBUTE TO DUNCAN MCDUGALL

Mr. WELCH. Madam President, I rise today to recognize Duncan McDougall, who stepped down as the executive director of the Children's Literacy Foundation after 25 years leading the nonprofit organization that he founded.

Duncan started CLiF in his garage in Waterbury Center, VT, in 1998. His mission was to inspire a love of reading and writing among underserved, at-risk, rural children in Vermont and New Hampshire.

A graduate of Dartmouth's Tuck School of Business, Duncan combined his business experience as a management consultant with his vision to help under-resourced children to make CLiF self-sustaining within its first year of operations. CLiF is proud to be an entirely community-supported organization, through the private donations of more than 600 donors each year and receives no State or Federal funds.

Before starting CLiF, Duncan spent 6 months visiting local communities, talking to people about his idea, and getting their feedback. One of the first board members was a woman who had served as a superintendent in a very small rural school district in northern New Hampshire. Her insights into how CLiF could broaden their impact and what the kids really needed were key. Initially, CLiF considered accepting donations of used children's books to distribute. The former superintendent rejected that idea because the children they were dealing with come from underserved families and always got hand-me-downs. New books would be exciting for these children. She was right.

From the beginning, the board members worked as a genuine team with a hands-on approach. In addition to board meetings, they sorted books, and helped deliver them to rural public libraries; they remained on site, giving presentations and reading from the donated books, as well as engaging the librarians to become part of the process. Through encouragement and guidance from CLiF, public libraries worked with their local schools, something that was new to many of those communities; everyone benefited. When CLiF showed up at a library or community center, the whole town knew about it.

Duncan, after dealing with librarians in these small communities, realized how isolated they were. So he came up with the idea of CLiF hosting a rural librarian's conference that CLiF underwrote; the only cost to the librarians was transportation. Suddenly, these librarians had a community—a real community—to share ideas and support. And that is what CLiF is now: a community-building organization that uses books for kids as a common denominator.

In the early days Duncan would load up his car with donated new books and drive to sites all over Vermont and New Hampshire with free books for children. Since those first days, CLiF has served over 375,000 children in 430 communities and has distributed more than \$10 million in new books. Today, CLiF's community partners offer more than 1,000 literacy events per year in public elementary schools, libraries, preschools, afterschool programs, community centers, low-income housing sites, and correctional facilities, among others. CLiF is a living example of Duncan's belief that change should happen from the ground up. I congratulate Duncan McDougall on a job well done.

## ADDITIONAL STATEMENTS

### TRIBUTE TO EMILY OSTER

• Mr. CRAPO. Madam President, along with my colleague Senator TAMMY DUCKWORTH, we join in honoring Emily Oster, ParentData CEO, best-selling author and data-driven economist whose work eases the minds of both new and experienced parents across the country. We thank her for speaking to the Senate Moms group.

Emily Oster is a data-driven economist and professor of economics at Brown University. She is the author of four books—*Expecting Better*, *The Family Firm*, *The Unexpected*, and *Cribsheet*—which examine data-driven decision-making from pregnancy, parenting and beyond. *Cribsheet* earned her a spot as a New York Times best seller.

As CEO of ParentData, Emily translates complex scientific research into answers for some of the most pressing questions parents have. She has helped moms and dads alike dissect panic media headlines and social media claims and avoid hours of late-night-panic-Googleing. In providing clear explanations of detailed data, her work inspires parents to have more confidence about the choices they make on a wide variety of topics from conception to school-aged children. Her efforts make moms especially feel less alone in the concerns they have about doing what is best for their children. Emily lives with her husband and two children.

Our staff led the Senate Moms group, a bipartisan group of more than 200 moms employed by the U.S. Senate. The group's regular meetings and internal resources in the Senate help working moms feel united and supported in navigating the Senate workplace and raising children in the Washington, DC, area.

Thank you, Emily, for your inspiring work to quell the concerns of many Senate moms and giving them the resources that empower the decisions they make about their families every day. You have set an outstanding example for the many working moms who help keep the U.S. Senate functioning day-to-day. We wish you the best in all the future offers you.●

### TRIBUTE TO ROBERT WEBER

• Mr. DAINES. Madam President, today I have the distinct honor of recognizing Robert Weber of Park County on his 100th birthday.

Robert was born in Hobson, MT, and he and his brother moved to Paradise Valley when they were young. As a young man, he answered the call to serve our great Nation during World War II, becoming a gunner aboard a B-29 Superfortress bomber and flying missions over Japan.

After the war, he returned to Montana to build a life in Paradise Valley, raising sheep and cattle on a property

neighboring his brother's. He is passionate about the outdoors and was quite the hunter in his day. Robert is a family man and devoted to his daughter Cathy, grandchildren, and now great-grandchildren.

It is my distinct honor to recognize Robert Weber for his dedication to his family and country and to mark the momentous occasion of his 100th birthday. Robert's legacy of service and hard work will continue to inspire generations to come. I wish you a very happy birthday, Robert, you make Montana proud.●

### TRIBUTE TO TRAVIS PARKER

• Mr. TUBERVILLE. Madam President, we learn a lot about a person by seeing where they choose to spend their time. For Medical Corpsman Travis Parker, he has chosen to give the last 50 years giving back to Alabama's veterans.

After being drafted into the Army, Travis chose to become a medic. He was passionate about combining his medical training with helping soldiers harmed overseas. After completing his training at Fort Sam Houston, Travis was assigned to finish his tour at Fort Rucker. It was there that Travis saw the scars of war firsthand, as he treated soldiers returning home from the Vietnam war.

This experience left a lasting impact on Travis that led him to devote his time serving other veterans and raising awareness to the challenges they face. He decided to make Enterprise his permanent home and has contributed to the Wiregrass in so many ways that it is hard to name them all.

Travis began the "Flags for Forgotten Soldiers" to honor veterans who have lost their lives to suicide. Thanks to his efforts, more than 660 flags have been placed around the area to commemorate the number of veterans that are lost to suicide each month. Travis has also helped make it easier for veterans to go about their daily routines by partnering with the American Legion to build wheelchair ramps in homes and public spaces. And in 2023, Travis helped bring the Traveling Vietnam Wall to Dothan on the 50th anniversary of the ending of the Vietnam war. Travis has helped lead numerous organizations, including AM-VETS Post 7, American Legion Post 82, and his local Vietnam Veterans of America chapter. Travis also founded the Wiregrass Honor Flight Hub and played a key role in launching the Association of Service Agencies (ASA), fostering collaboration among civic, church, and government organizations. Additionally, Travis is helping launch Alabama's first-ever Guitars for Vets chapter. He spearheads numerous other local events to honor our Nation's heroes, including Wreaths Across America, Memorial Day, and 9/11 Patriot Day.

Travis has received numerous awards for his inspiring community service