

thirty (30) APS-153(V) Multi-Mode radars (24 installed, 6 spares); sixty (60) T700-GE-401C engines (48 installed and 12 spares); twenty-four (24) Airborne Low Frequency System (ALFS) (20 installed, 4 spares); thirty (30) AN/AAS-44C(V) Multi-Spectral Targeting System (24 installed, 6 spares); fifty-four (54) Embedded Global Positioning System/Inertial Navigation Systems (EGI) with Selective Availability/Anti-Spoofing Module (SAASM) (48 installed, 6 spares); one thousand (1,000) AN/SSQ-36/53/62 sonobuoys; ten (10) AGM-114 Hellfire missiles; five (5) AGM-114 M36-E9 Captive Air Training Missiles (CATM); four (4) AGM-114Q Hellfire Training missiles; thirty-eight (38) Advanced Precision Kill Weapons System (APKWS) rockets; thirty (30) MK 54 torpedoes; twelve (12) M-240D Crew Served guns; twelve (12) GAU-21 Crew Served guns; two (2) Naval Strike Missile Emulators; four (4) Naval Strike Missile Captive Inert Training missiles; one (1) MH-60B/R Excess Defense Article (EDA) USN legacy aircraft. Also included are seventy (70) AN/AVS-9 Night Vision Devices; fifty-four (54) AN/ARC-210 RT-1990A(C) radios with COMSEC (48 installed, 6 spares); thirty (30) AN/ARC-220 High Frequency radios (24 installed, 6 spares); thirty (30) AN/APX-123 Identification Friend or Foe (IFF) transponders (24 installed, 6 spares); spare engine containers; facilities study, design, and construction; spare and repair parts; support and test equipment; communication equipment; ferry support; publications and technical documentation; personnel training and training equipment; U.S. Government and contractor engineering, technical and logistics support services; and other related elements of logistical and program support. The total estimated cost is \$2.6 billion.

This proposed sale will support the foreign policy and national security of the United States by helping to strengthen the U.S.-Indian strategic relationship and to improve the security of a major defensive partner which continues to be an important force for political stability, peace, and economic progress in the Indo-Pacific and South Asia region.

The proposed sale will provide India the capability to perform anti-surface and anti-submarine warfare missions along with the ability to perform secondary missions including vertical replenishment, search and rescue, and communications relay. India will use the enhanced capability as a deterrent to regional threats and to strengthen its homeland defense. India will have no difficulty absorbing these helicopters into its armed forces.

The proposed sale of this equipment and support will not alter the basic military balance in the region.

The principal contractor will be Lockheed Martin Rotary and Mission Systems, Owego, New York. The purchaser typically requests offsets. Any offset agreement will be defined in negotiations between the purchaser and the contractor.

Implementation of this proposed sale will require the assignment of 20-30 U.S. Government and/or contractor representatives to India.

There will be no adverse impact on U.S. defense readiness as a result of this proposed sale.

d. Communications security devices contain sensitive encryption algorithms and keying material. The purchasing country has previously been released and utilizes COMSEC devices in accordance with set procedures and without issue. COMSEC devices will be classified up to SECRET when keys are loaded.

e. Identification Friend or Foe (IFF) (KIV-78) contains embedded security devices containing sensitive encryption algorithms and

keying material. The purchasing country will utilize COMSEC devices in accordance with set procedures. The AN/APX-123 is classified up to SECRET.

f. GPS/PPS/SAASM—Global Positioning System (GPS) provides a space-based Global Navigation Satellite System (GNSS) that has reliable location and time information in all weather and at all times and anywhere on or near the earth when and where there is an unobstructed line of sight to four or more GPS satellites. Selective Availability/Anti-Spoofing Module (SAASM) (AN/PSN-11) is used by military GPS receivers to allow decryption of precision GPS coordinates. In addition, the GPS Antenna System (GAS-1) provides protection from enemy manipulation of the GPS system. The GPS hardware is UNCLASSIFIED. When electrical power is applied, the system is classified up to SECRET.

g. Acoustics algorithms are used to process dipping sonar and sonobuoy data for target tracking and for the Acoustics Mission Planner (AMP), which is a tactical aid employed to optimize the deployment of sonobuoys and the dipping sonar. Acoustics hardware is UNCLASSIFIED. The acoustics system is classified up to SECRET when environmental and threat databases are loaded and/or the system is processing acoustic data.

h. The AN/APS-153 multi-mode radar with an integrated IFF and Inverse Synthetic Aperture (ISAR) provides target surveillance/detection capability. The AN/APS-153 hardware is unclassified. When electrical power is applied and mission data loaded, the AN/APS-153 is classified up to SECRET.

i. The AN/ALQ-210 (ESM) system identifies the location of an emitter. The ability of the system to identify specific emitters depends on the data provided by Indian Navy. The AN/ALQ-210 hardware is UNCLASSIFIED. When electrical power is applied and mission data loaded, the AN/ALQ-210 system is classified up to SECRET.

j. The AN/AAS-44C(V) Multi-spectral Targeting System (MTS) operates in day/night and adverse weather conditions. Imagery is provided by a Forward Looking Infrared (FUR) sensor, a color/monochrome day television (DTV) camera, and a Low-Light TV (LLTV). The AN/AAS-44C(V) hardware is UNCLASSIFIED. When electrical power is applied, the AN/AAS-44C(V) is classified up to SECRET.

k. Ultra High Frequency/Very High Frequency (UHF/VHF) Radios (ARC-210) contain embedded sensitive encryption algorithms and keying material. The purchasing country will utilize COMSEC devices in accordance with set procedures. The

the Asiatic Pacific Service Medal, the Philippine Liberation Ribbon with one service star, the World War II Victory Medal, and the Good Conduct Medal during his time in the service to this Nation.

Every day, men and women in uniform like Private First Class Pantleo heroically serve on the frontlines of our Nation's defense. I stand with Coloradans today to honor his sacrifice and his memory.●

TRIBUTE TO DANIELLA BOYD

● Mr. RUBIO. Madam President, today I am pleased to recognize Daniella Boyd, the Palm Beach County Teacher of the Year from Royal Palm Beach High School in West Palm Beach, FL.

Daniella received this award in front of her students with a surprise visit from Palm Beach County Superintendent Donald Fennoy, her husband, parents, grandparents and her 7-week-old son. Her students credit her style of teaching that allows them to learn with ease.

Teaching has long been a part of Daniella's ambitions, originally focusing on social science in college. Her time with Teach for America allowed for her first assignment in a math class, leading to where she is today. In order to meet that challenge, Daniella had to relearn math and considered it a great opportunity to better understand how to teach her future students.

Daniella has been a mathematics teacher at Royal Palm Beach High School for 7 years and founded the school's math honor society and the Girls Who Code Club. She earned her master's degree from Harvard University. She is the eldest child of Ecuadorian immigrants.

I extend my sincere gratitude to Daniella for her tireless efforts to help her students succeed in math. I look forward to learning of her continued success in the years ahead.●

TRIBUTE TO MAKEDA BROME

● Mr. RUBIO. Madam President, today I honor Makeda Brome, the St. Lucie County Teacher of the Year from Fort Pierce Westwood High School in Fort Pierce, FL.

After receiving this important recognition, Makeda said everything she does is to serve others and see them experience success in all aspects of their lives. She takes to heart the fact that her students must learn mathematics and retain what she has taught in order to be successful in their next courses, in college, and beyond.

Makeda models the best practices she has seen into her classroom to provide students with the best opportunity to succeed. Her colleagues note her expertise in a wide array of mathematics practices and keen ability to share this knowledge with others makes her an energetic educator and a leader among her school.

Makeda is an instructional mathematics coach and leads collaborative

ADDITIONAL STATEMENTS

REMEMBERING FRANK K. PANTLEO

● Mr. BENNET. Madam President, I wish to pay tribute to the bravery and service of PFC Frank K. Pantleo, a recently passed World War II veteran from Pueblo, CO, who served with honor in the Pacific Theater.

Private First Class Pantleo served in the U.S. Army in World War II from 1943 to 1945 with the 132nd Engineer Combat Battalion. He fearlessly aided in the Bismarck Archipelago Campaign, the Eastern Mandates Campaign, the Southern Philippines Campaign, and the Ryukus Campaign.

Private First Class Pantleo was awarded the American Service Medal,