NGAUS 140th GENERAL CONFERENCE ANG RESOLUTIONS PACKAGE FINAL

(As amended, 25 August 2018)

RESOLUTION – ANG #1

RELATING TO THE FUTURE OF THE AIR NATIONAL GUARD

Recommendation

To ensure readiness of the Air National Guard for current and future missions, the National Guard Association of the United States supports the following principles intended to guide policy makers in decisions concerning ANG reset:

- A. The militia-based concept connects the Air Force to local communities and provides agile and quick response to dispersed threats; retain ANG flying missions while supporting the Air Expeditionary Force (AEF).
- B. The cost efficiencies, capabilities and community support generated by ANG units at the state level should be included as an integral part of the Future Total Force (FTF).
- C. A baseline force for civil support, Defense Support of Civil Authorities, and homeland defense including civil engineering, medical, security forces, logistics, mobility airlift, and air sovereignty be maintained.
- D. A continuing dialogue that involves the USAF, NGB, ANG, NGAUS and the adjutants general to effectively plan for evolving threats and new missions.
- E. Revisions of the Air National Guard role in the Quadrennial Defense Review (QDR), Total Force and threat analysis are necessary.
- F. ANG should be a full partner, working with the active force to develop new and emerging mission areas.
- G. Ensure ANG is properly represented in the Office of the Secretary of Defense and the Department of the Air Force corporate decision-making processes, particularly in the studies and actions that directly impact ANG missions, resourcing, and funding.
- H. Concurrent and balanced fielding of new capabilities and weapons systems for active duty, Air National Guard and Reserve Components.
- I. Full funding of validated positions, allowing ANG units to effectively fulfill their federal and state missions. (2016)
- J. Allowing U.S.C Title 32 ANG Technicians to utilize the federally-funded tuition assistance program available to Active Guard Reserve and Active Duty members. (2017)
- K. The National Guard Bureau should implement a national marketing campaign to specifically brand the Air National Guard effectively throughout the U.S. and Territories with a supplemental discretionary budget administered by the Recruiting and Retention (RRS) at the state level, allowing state branding to accompany the national logo in local markets (2018)

NGAUS LEADERSHIP

RESOLUTION – ANG #2

RELATING TO THE MODERNIZATION OF AIR NATIONAL GUARD A-10 AIRCRAFT

Recommendation

To ensure readiness of the Air National Guard A-10 fleet, the National Guard Association of the United States supports:

- A. Improved positive identification of adversaries through High-Resolution Displays and Helmet-Mounted Cueing System accuracy advancements (2018)
- B. Increased survivability through improved electronic attack, self-protection, and full-spectrum countermeasure systems (2018)
- C. Assured connectivity through upgraded communications systems which function in a contested, degraded, or operationally limited environment (2018)
- D. Sustained precision engagement in a degraded, deceived, or denied global positioning system environment through advanced anti-jam systems (2018)
- E. Improved capability to operate and employ from austere airfields through advanced external fuel capability, onboard oxygen generation, advanced weapons carriage, and a parking brake (2018)

RESOLUTION – ANG #3

RELATING TO THE MODERNIZATION OF AIR NATIONAL GUARD F-15 AIRCRAFT

Recommendation

To ensure readiness of the Air National Guard F-15 fleet, the National Guard Association of the United States supports:

- A. Fund and procure Active Electronically Scanned Array (AESA) for ANG F-15 C/D aircraft. (2017)
- B. Provide \$50m in RDT&E Funding for Electronic Warfare Warning System Upgrade (2018)
- C. Fund and procure Multi-spectral search / track / target capabilities. (2017)
- D. Fund and procure Persistent Air Dominance Enabler to include Conformal Fuel Tanks (CFT) and Multi-Rail Missile Launcher. (2017)
- E. Fund and procure Modernized Cockpit (2017)
- F. F-15 RF Expendable Decoy as an adjunct or replacement for towed RF decoys to protect from Radar Guided Threats (2018)

RESOLUTION – ANG #4

RELATING TO THE MODERNIZATION OF AIR NATIONAL GUARD F-16 AIRCRAFT

Recommendation

To ensure readiness of the Air National Guard F-16 fleet, the National Guard Association of the United States supports:

- A. Fully fund and procure Active Electronically Scanned Array (AESA) Radar for ANG F-16 fleet. (2017)
- B. Fund additional High Resolution Display Center Display Unit (CDU) for all F-16s (Block 30/40/50 Models). (2017)
- C. Fund and procure Link-16 Datalink Capability for all F-16s (Block 30/40/50 Models). (2017)

RESOLUTION – ANG #5

RELATING TO THE MODERNIZATION AND SUSTAINMENT OF AIR NATIONAL GUARD F-22 AIRCRAFT

Recommendation

To ensure readiness of the Air National Guard F-22 fleet, the National Guard Association of the United States supports:

- A. Introduction of the F-22 Raptor into the ANG Aerospace Control Alert (ACA) mission at strategic locations to establish a required capability to protect the homeland against all threats originating from both air and sea.
- B. Additional ANG wings selected for the F-22 mission to become active associate wings through the Total Force Integration (TFI) process, to leverage efficiencies and reduce costs while sustaining successful connectivity with America's communities.
- C. Sufficient full-time and traditional manpower to support, maintain and employ those capabilities.
- D. Color Helmet Mounted Display.
- E. Procure and funding for Link-16 Datalink. (2016)
- F. Field Open System Architecture. (2016)
- G. Procure and fund Beyond Line of Sight Communications. (2016)
- H. Field survivability enhancements. (2016)
- I. F-22 Crypto Management Modernization (2018)

RESOLUTION – ANG #6

RELATING TO AIR NATIONAL GUARD F-35 JOINT STRIKE FIGHTER AIRCRAFT

Recommendation

To ensure the readiness of the Air National Guard fighter force, the National Guard Association of the United States supports:

A. Funding to procure and field the F-35 JSF directly to the Air National Guard, concurrent and balanced to active duty fielding of this weapon system at a ratio of two active component combat coded aircraft to one Air National Guard combat coded aircraft (one out of every three F-35 will go to the Air National Guard).

RESOLUTION – ANG #7

RELATING TO AIR NATIONAL GUARD RESCUE WINGS

Recommendation

To ensure readiness of the Air National Guard Search and Rescue (SAR) mission, the National Guard Association of the United States supports:

- A. Aircraft Modernization Program (AMP) or similar capability to meet CNS/ATM requirement for ANG HC/MC-130 aircraft.
- B. HH-60 recapitalization plus support equipment funded to procure and field directly to the Air National Guard, concurrent and balanced to active duty fielding, and in sufficient numbers to provide two Unit Type Codes (UTC's) of this weapon system to each ANG Rescue Wing while encouraging the active component to support Total Force Integration (TFI) by creating active associate units at ANG bases.
- C. Guardian Angel active associate units concurrent and balanced to their respective units at ANG bases.
- D. Advance situational awareness and data-link capability for HH-60 and HC-130.
- E. Provide additional funding for HC/MC-130 P/N RTIC Program in the ANG HC/MC-130 P/N aircraft.
- F. Direct the Department of Defense and National Guard Bureau to develop a formal budget requirement input to HQ Air Force for long lead, procurement, and the development of an accession strategy for ANG to attain and operate CV-22 aircraft as part of the total force package. (2017)
- G. Modernization of HH-60 to provide network communications capability (RTIC) and situational awareness improvement. (2015)
- H. Modernized external load long/line remote hook helicopter accessories for transporting equipment and supplies.
- I. Digital-aided personnel recovery, toplite rescue system (TRS) in ANG MC-130 and HH-60.
- J. Support Procurement of HC/MC 130 CSAR Mission Support Equipment. (2015)
- K. Procurement and funding for handheld Link 16 Radio. (2016)
- L. Funding and procurement of Integrated Electronic Warfare Countermeasure Controller system for HH-60. (2016)
- M. Fund and Procure HC & MC-130J Weapon System Trainer full flight simulators at each of the ANG Rescue wings (2018)

RESOLUTION – ANG #8

RELATING TO MODERNIZATION OF COUNTERDRUG RC-26B AIRCRAFT

Recommendation

To ensure readiness of the Air National Guard RC-26B fleet, the National Guard Association of the United States supports:

- A. Upgrade the RC-26B fleet (Block 20 and 25) to meet current and future warfighting and domestic support operational capability requirements to include avionics and mission system modernization and standardization, common configuration, high bandwidth SATCOM to support both military and domestic missions, and airborne networking (2018)
- B. Develop RC-26B infrastructure and basing plan for utilization with a balanced emphasis on nation-wide availability, Counterdrug and Countering Trans-national Organized Crime, and natural disaster support (2018)
- C. Fully fund the RC-26B program Operations and Maintenance sustainment requirements throughout the FYDP (2018)

RESOLUTION – ANG #9

RELATING TO THE PROCUREMENT AND ASSIGNMENT OF C-17 GLOBEMASTER III AIRCRAFT

Recommendation

To ensure readiness of the Air National Guard C-17 fleet, the National Guard Association of the United States supports:

- A. Recapitalize some C-130 units with C-17s. (2015)
- B. Full funding for the C-17 Patient Support Pallet- Large (PSP-L) to the support aero-medical evacuation mission
- C. Additional simulators to be based at C-17 ANG Mobility Air Forces (MAF) wings
- D. Continue C-17 production to meet active duty Guard and Reserve requirements as well as international airlift needs
- E. Facilitate the transfer of C-17 aircraft with the Extended Range Fuel Tanks to the Air National Guard units at a rate concurrent and balanced with Active duty
- F. Provide additional funding for C-17 Real Time Information into the Cockpit (RTIC)
- G. Electronic Flight Bags
- H. High Resolution Cockpit Display
- I. Procurement and funding for common data link and secure communications capability (2016)
- J. Procurement and funding of 3D audio system (2016)

RESOLUTION – ANG #10

RELATING TO MODERNIZATION OF AIR NATIONAL GUARD C-130 AIRCRAFT

Recommendation

To ensure readiness of the Air National Guard C-130 fleet, the National Guard Association of the United States supports:

- Continue funding and procurement of NP2000 propeller and T-56 Series 3.5 engine modification for C-130H fleet (2018)
- B. Fully fund and ensure timely completion of AMP Increment 1 (Compliance) providing CNS/ATM. solution to address airspace mandates and safety modifications (2018)
- C. Data Link with integrated defensive systems compatible with ALR-69A upgrades (2018)
- D. Procure and fund capability to improve the safety and efficiency of airdrop operations. (2016)
- E. Recapitalization of C-130J aircraft distributed and fielded in concurrence with the active component. (2016)
- F. Procure and fund systems upgrade with tailorable mission pod to meet requirement of single-pass precision airdrop (2018)
- G. Develop a strategy for the ANG to obtain engine Infra-red Suppression Systems (IRSS) for C-130H and C-130J aircraft as part of the total self-protection package in order to minimize aircraft signature and maximize combat effectiveness of the platform (2018)
- H. Link 16 Upgrade to Real Time Information into the Cockpit (RTIC) (2018)
- I. Fund AMP Increment 2 (Avionics Modernization) to address cockpit modernization and diminishing manufacturing sources (DMS) with a new digital avionics suite and flight management system (2018)

RESOLUTION - ANG #11

RELATING TO MODERNIZATION OF AIR NATIONAL GUARD KC-135 AIRCRAFT

Recommendation

To ensure readiness of the Air National Guard KC-135 fleet, the National Guard Association of the United States supports:

- A. Advanced infrared counter measures defensive systems.
- B. Obtain a secure mission computer for all mission sets. (2017)
- C. Fuel tank fire explosion protection.
- D. Aircraft ground cooling capability.
- E. External overt/covert lighting.
- F. Improved cargo compartment lighting.
- G. KC-135 Night Vision Imaging System (NVIS) Compatible Lighting.
- H. Soft Basket Quick Connect Boom Drogue Adapter. (2017)
- I. Auto Throttles Modifications to the KC-135R fleet.
- J. Block 45 Upgrade Service Life extension for entire KC-135R fleet
- K. High Resolution Cockpit Display Units.
- L. Procure new Common Interface Computer (CIC) upgrade for KC-135 Aircraft. (2015)
- M. Procurement and funding of 3D audio system. (2016)
- N. Procure and fund Digital Radar Warning Receiver. (2017)
- O. Maintenance of aircrew breathing systems. (2017)
- P. Upgrade to Real Time Information into the Cockpit (RTIC) (2018)

RESOLUTION – ANG #12

RELATING TO MODERNIZATION OF E-8C JOINT SURVEILLANCE TARGET ATTACK RADAR SYSTEM AIRCRAFT

Recommendation

To ensure readiness of the Air National Guard E-8C fleet, the National Guard Association of the United States supports:

- A. Funding for sustainment, operations, maintenance, readiness, modernization, engineering, manpower and personnel to support the E-8C Joint Surveillance Target Attack Radar System (JSTARS) at 16 x E-8Cs until the JSTARS recapitalization program is Initial Operational Capable (IOC) no later than 2024 (2018)
- B. Recapitalize the E-8C (JSTARS) with a modern state-of-the-art aircraft containing sufficient margins for growth to meet future DoD mission requirements in both the areas of Command and Control (C2) and Intelligence Surveillance, Reconnaissance (ISR) (2018)
- C. Ensure the Air Force does not program or implement any reduction in ANG end-strength tied to the E-8C (2018)
- D. Increase ANG Crew Ratio from 0.5 combat coded crews for each JSTARS Recap mission coded aircraft to as high as 2.0 ANG combat coded crews (2018)

RESOLUTION – ANG #13

RELATING TO THE PROCUREMENT OF FLIGHT SIMULATORS FOR AIR NATIONAL GUARD MOBILITY AIR FORCE WINGS

Recommendation

To ensure readiness of the Air National Guard mobility aircraft fleet, the National Guard Association of the United States supports:

- A. New flight simulator technology to be used by ANG Mobility Air Force (MAF) wings.
- B. Additional simulators to be based at ANG MAF wings.

RESOLUTION – ANG #14

RELATING TO AIR NATIONAL GUARD MAINTENANCE CORE COMPETENCIES

Recommendation

To ensure readiness of Air National Guard central intermediate repair facilities and to ensure the cost effectiveness and expertise of the ANG maintenance, the National Guard Association of the United States supports:

- A. Recognizing that ANG maintenance is a core competency of the Air Force and should be structured and funded accordingly to support the inherently increased workload associated with aging airframes and aircraft modifications.
- B. Issue appropriate test equipment to enable 3-level maintenance to adequately maintain ANG aircraft.
- C. Acquiring satellite communications (SATCOM) field equipment to test, troubleshoot, maintain, and sustain ARC-210 radio systems and other similar equipment supporting fighter aircraft and domestic operations.
- D. Securing funds to refurbish aerial lift trucks used to load external stores and munitions on aircraft with the goal of reducing harmful emissions to personnel when used indoors and on the flightline.
- E. Leveraging potential capability and existing expertise in the Air National Guard when expanding Repair Network Integration (RNI) initiatives.
- F. Modernizing leak detection capability for pressurized systems on combat aircraft to reduce time-consuming methods to analyze root cause and verify correct operations using ultrasonic technology.
- G. Procuring of a Common Armament Tester to replace unsupportable legacy systems with expansion capability to test and troubleshoot future munitions and 5th generation fighters.
- H. Procure Common Optical Emitter Test Systems (COETS), Electronic Warfare (EW) Ultra-Violet (UV) and Infrared Laser Electo-Optical ground tester systems for entire ANG C-130 fleet.
- I. Provide and authorize the state-of-the-art tow vehicle replacement capability that relies on advanced technologies.
- J. Sustain Light-Emitting Diode (LED) tower systems.
- K. Procurement of Ceramic Oxygen Generation System (COGS). (2016)

MOBILITY AIR FORCES TASK FORCE/COMBAT AIR FORCES TASK FORCE

RESOLUTION – ANG #15

RELATING TO PROCUREMENT AND ASSIGNMENT OF THE KC-46 AIR REFUELING TANKER

Recommendation

To ensure readiness of the Air National Guard refueling mission, the National Guard Association of the United States supports:

- A. Modern air refueling replacement aircraft for the KC-135 (KC-46), distributed and fielded concurrent and balanced with the active component, fielded at a ratio of one active component aircraft to one Air National Guard aircraft.
- B. Fully Support and fund KC-46 to replace KC-135 fleet.

RESOLUTION – ANG #16

RELATING TO PROCUREMENT AND ASSIGNMENT OF DISTRIBUTED COMMON GROUND SYSTEMS

Recommendation

To ensure readiness of the Air National Guard Distributed Common Ground System (DCGS) weapon system, the National Guard Association of the United States supports:

- A. Multi-Intelligence Analysis and Archive System (MAAS) equipment and all associated hardware/software in order to achieve operational parity with AD DCGS.
- B. Acquire equipment to enable DGS units to conduct unclassified Processing, Exploitation, and Dissemination (PED) in support of DOMOPS.
- C. Manpower authorizations necessary to meet validated wartime requirements at specified ANG intelligence squadrons.
- D. Distributed Common Ground System (DCGS) within other ANG units.
- E. Networked simulator with fully integrated suite of Distributed Training Operations Center equipment, software and connectivity.
- F. Provide funding for additional communications, finance, medical, force support, and civil engineering to DCGS units. (2017)

RESOLUTION – ANG #17

RELATING TO THE PROCUREMENT OF FLIGHT SIMULATORS FOR AIR NATIONAL GUARD COMBAT AIR FORCE WINGS

Recommendation

To ensure readiness of the Air National Guard Combat Air Forces (CAF) aircraft fleet, the National Guard Association of the United States supports:

- A. High Fidelity Fighter Simulators as well as upgrade and sustainment funding for existing Regional Mission Training Centers (RMTC), Distributed Training Operations Center (DTOC) and Air National Guard Training Systems Program Office (ATSPO).
- B. Acquisition of five additional A-10C Full Mission Trainers (FMTs) for a minimum requirement of two A-10C simulators at every A-10C location.
- C. Acquisition of eight additional F-16C FMTs for RMTCs at two additional ANG F-16 locations to complement the existing RMTC at Burlington, VT.
- D. Upgrades to west coast RMTC (Klamath Falls, OR) and east coast RMTC (Langley AFB, VA) at current locations.
- E. Support Headquarters Air Force (HAF) and Air Combat Command (ACC) acquisition of four F-22A FMTs for the Hawaii Air National Guard.
- F. Support HAF and ACC acquisition of two home station F-35 high fidelity simulators per ANG F-35 squadron.
- G. Continue to develop an HH-60G simulator for three ANG rescue wings.
- H. Second E-8C Mission Crew Trainer (MCT) with Distributed Mission Operations (DMO) capability.
- I. Support MQ-1/MQ-9 Distributed Mission Operations Capable Simulator Connectivity with the Distributed Training Operations Center. (2015)

RESOLUTION – ANG #18

RELATING TO NEW MOBILE RADAR APPROACH CONTROL FACILITIES

Recommendation

To ensure readiness of the Air National Guard air traffic control (ATC) homeland defense and wartime missions, the National Guard Association of the United States supports:

A. Mobile Radar Approach Control (RAPCON) for ANG units.

RESOLUTION – ANG #19

RELATING TO AIR NATIONAL GUARD MQ-9 REMOTELY PILOTED AIRCRAFT (RPA), GROUND CONTROL EQUIPMENT, and SQUADRON OPERATIONS CENTERS

Recommendation

To ensure readiness of the Air National Guard MQ-1/MQ-9 Remotely Piloted Aircraft (RPA) fleet, the National Guard Association of the United States supports:

- A. Procuring and demonstration funding of a Ground Based and Airborne Sense and Avoid (GBSAA / ABSAA) and Detect and Avoid (DAA) capability to allow ANG RPAs to operate in the National Airspace System (NAS) with no restriction. (2016)
- B. Modernizing MQ-1 and MQ-9 ground control station (GCS) equipment and Squadron Operations Centers (SOCs) for ANG units transitioning to or currently operating the MQ-1/MQ-9 RPA systems. Modernization should include critical equipment in order to fly in the NAS such as a Flight Management System (FMS) and Integrated Communications Suite. (2015)
- C. Procuring an unclassified version of the SOC for the command and control of Launch and Recovery Elements (LREs) at each MQ-1/MQ-9 unit in order to execute domestic operations to include Defense Support of Civil Authority (DSCA), Civil Support, Law Enforcement, or Continuation Training (CT).
- D. Procuring equipment and military construction funds for all newly designated ANG RPA units in order to expedite unit conversions, and provide vital Full Motion Video (FMV) to all combatant commanders and incident commanders in a timely manner.
- E. Recapitalize the MQ-1 to MQ-9 or current supported Air Force RPA platform.
- F. Establishing test and evaluation capability for RPA and RPA SOC testing and training.
- G. Procure improved MQ-1/MQ-9 Integrated Communications Suite.
- H. High-speed exploitation support data (ESD).
- I. Procure equipment for rapid, robust data transfer and sharing.
- J. Virtual collaboration mission execution framework that must be real-time, dynamic, collaborative data fusion architecture.
- K. Improve MQ-1/MQ-9 with upgraded minimal latency tactical data link system. (2015)
- L. Equip MQ-1/MQ-9 platforms with a targeting pod that is capable of deriving Category I coordinates for improved targeting and tactical effects. (2015)
- M. Pursue solution to recognize any Air National Guard presence at public use airports as "inherently aeronautical" in nature, regardless of mission assigned. (2015)
- N. Procure an integrated, expandable, multi-level secure communications capability for the current and future fight for MQ-1/MQ-9. (2015)
- O. Modernize MQ-1/MQ-9 fleet for high definition full-motion video. (2015)
- P. Optimize MQ1/MQ-9 Ground Control stations for improved software/hardware cockpit interface. (2015)

- Q. Establishment and procurement of civilian contract training services to supplement and complement the existing Flight Training Unit (FTU) programs. (2016)
- R. Upgrade MQ-9 GCS/cockpit with next generation tactical situation display. (2017)
- S. Upgrade MQ-9 maritime Find/Fix/Target/Track/Engage/Assess (F2T2EA) SAR capability (2017)
- T. Fund and procure Wide Area Multispectral Surveillance Systems (WAMSS) for ANG MQ-9 aircraft (2018)

COMBAT TASK FORCE

RESOLUTION – ANG #20

RELATING TO AIR NATIONAL GUARD RESCUE AND FIRE FIGHTING VEHICLES

Recommendation

To ensure readiness of the Air National Guard Fire Fighters, the National Guard Association of the United States supports:

A. Replacement of aircraft Rescue and Fire-Fighting equipment for ANG disaster response.

RESOLUTION – ANG #21

RELATING TO AIR NATIONAL GUARD SECURITY FORCES

Recommendation

To ensure compliance of installation security requirements and the readiness of security forces personnel at Air National Guard locations, the National Guard Association of the United States supports:

- A. Sufficient ANG security personnel to support security measures as directed by Chief of Staff Air Force (CSAF).
- B. Fully Fund the Security Cooperative Agreement (SCA) program.

RESOLUTION – ANG #22

RELATING TO THE AIR NATIONAL GUARD FIGHTER FORCE STRUCTURE

Recommendation

To ensure readiness of the Air National Guard combat aircraft fleet and to maintain a secure posture at home and abroad, the National Guard Association of the United States supports the following principles:

- A. The ANG is our nation's most cost effective fighter force; the ANG fighter legacy aircraft such as the A-10, F-15, F-16, F-22 maintain combat-ready status for approximately one third of the cost of an equivalent active component unit (AC); typical ANG base sustainment costs are one third to one fourth the cost of an AC base; as defense acquisition costs grow, utilizing traditional Guard forces at affordable ANG locations provides an alternative to larger and more expensive full-time AC fighter force.
- B. Leverage the cost effective ANG principles by increasing reserve component manning, maintaining a larger fighter aircraft fleet and more experienced airmen by partnering the USAF with the ANG as active associates to better accommodate the Air Expeditionary Force (AEF) requirements.

RESOLUTION – ANG #23

RELATING TO STAFFING AND FUNDING AIR NATIONAL GUARD AIR DEFENSE SECTORS AND AIR DEFENSE SQUADRONS TO 100 PERCENT OF UNIT MANNING DOCUMENTS

Recommendation

To ensure readiness of the Air National Guard Continental United States Air Defense Sectors, the National Guard Association of the United States supports:

A. Full staffing and funding (100 percent) of the Air Defense Sectors' and Air Defense Squadrons' unit manning document (UMD) requirements using full-time personnel specifically executing the mission of homeland defense to meet the National Security Strategy's first pillar of defending the homeland (2018)

RESOLUTION – ANG #24

RELATING TO EAGLE VISION DATA INTEGRATION SEGMENT AND SATELLITE GROUND STATIONS

Recommendation

To ensure readiness of the Air National Guard, the National Guard Association of the United States supports:

- A. Purchase latest technologies in data acquisition segment imagery and more deployable systems to keep pace with latest technology.
- B. Ensure manning and maintenance support. (2016)

RESOLUTION – ANG #25

RELATING TO AIR AND SPACE OPERATIONS CENTER (AOC)

Recommendation

To ensure readiness of the Air National Guard, the National Guard Association of the United States supports:

- A. Trusted Thin Client Program (TTC).
- B. ACOMS Mission Qualification Training (MQT) labs.
- C. Joint Worldwide Intelligence Communications System (JWICS).
- D. Airborne Intelligence, Surveillance and Reconnaissance (AISR) platform.
- E. Distributed Mission Operations (DMO) training equipment at DTOC's.
- F. Modification of Individual Ready Reserve (IRR) officer promotion procedures so that non-participating IRR members do not meet promotion boards.
- G. Joint Range Extension (JRE) with Joint Distributed Operational Training System (JDOTS) in order to meet Air Combat Command (ACC)-mandated Interface Control Team (ICT) Training Task Lists (TTL) in garrison.
- H. Multi Source Correlator Trackers (MSCT)
- I. Two additional Targeting Application Workstation Systems (TAWS) and two 14.5 terabyte servers on Secure Internet Protocol Network (SIPRNET) for ANG AOC.
- J. AOC Geographic Information Systems (GIS) technology.
- K. Core Radio Package System (CRPS) and Radio IP Bridge.
- L. Recurring Event (RE)-11 Upgrade.
- M. Cross Domain Solution with a Trusted Gateway System (TGS).
- N. Mission Appropriate Bandwidth

RESOLUTION – ANG #26

RELATING TO BATTLEFIELD AIRMEN

Recommendation

To ensure readiness of the Air National Guard, the National Guard Association of the United States supports:

- A. Increased ANG Special Tactics Human Performance Program (HPP) capacity and capability commensurate with its Active Component counterparts.
- B. Procure an integrated system of facial protection components that attach easily to standard-issue helmets.
- C. Modernization and Standardization of Safety Toed Boots. (2015)
- D. Procure and field eye wear that protects the service member from laser eye damage. (2015)
- E. Provide funding to support and implement the Comprehensive Airman Fitness Program in order to improve the health/well-being/resiliency of Air National Guard members. (2016)

RESOLUTION – ANG #27

RELATING TO PROCUREMENT OF AIRCRAFT FOR HOMELAND DEFENSE

Recommendation

To ensure readiness of the Air National Guard, the National Guard Association of the United States supports:

- A. Rapid procurement of a low-cost, hybrid aircraft capable of servicing homeland defense missions requiring manned ISR support- such as humanitarian assistance and disaster relief; border security; maritime security; and counter-narcotics- as well as tactical missions such as countering low-and-slow threats in domestic airspace (ACA mission) and providing support in the irregular warfare environment.
- B. Building Partnership Capacity in allied foreign air forces with tactics, techniques and procedural training in a U.S. built low-cost aircraft in order to maximize the ability of foreign forces to maintain their vital interests and the interests of the U.S. around the globe.
- C. In combination with ongoing COCOM experimentation, develop and refine the concept of operations for a low-cost, hybrid ISR aircraft.

RESOLUTION – ANG #28

RELATING TO AERIAL FIRE FIGHTING CAPABILITY

Recommendation

To ensure readiness of the Air National Guard, the National Guard Association of the United States supports:

- A. Highlight the need to the Interior Department and the Forest Service for development of additional fire fighting systems.
- B. Development and procure new system to disperse fire retardant and airdrop capability generic to all C-130 units.
- C. This capability would ensure that all C-130s could contribute to the Fire Fighting mission.
- D. Codify the operational firefighting mission in Title 32.
- E. Provide survivor benefit parity between Title 10 and Title 32.
- F. Adjudicate firefighting services by allowing immediate employment of Modular Aerial Fire Fighting.

RESOLUTION – ANG #29

RELATING TO MODERNIZATION OF THE COMBAT READINESS TRAINING CENTER ENTERPRISE INFRASTRUCTURE TO SUPPORT TRAINING DEPLOYMENTS OF FIFTH GENERATION ASSETS

Recommendation

To ensure readiness of the Air National Guard, the National Guard Association of the United States supports:

- A. Fund construction of workspace, hangars and maintenance facilities to accommodate integrated and classified operations of multiple 4th and 5th generation squadrons (2018)
- B. Fund and procure munition storage areas to meet F-35 and F-22 squadron allotted square footage, and apron, taxiway and runway improvements to minimize legacy standoff waivers (2018)
- C. Fund and procure operational training infrastructure supportive of next generation aircrew readiness for current and future weapon systems (2018)