

NGAUS
138th GENERAL
CONFERENCE
ARNG RESOLUTIONS
PACKAGE

138th NGAUS GENERAL CONFERENCE

RESOLUTION - ARNG #1

RELATING TO MODERNIZATION AND SUSTAINMENT OF ARMY NATIONAL GUARD AVIATION

Recommendation

To ensure readiness of Army National Guard Aviation Units, the National Guard Association of the United States supports:

- A. UH-60M Black Hawk helicopters, recapitalization under the UH-60 A-L upgrade program until modernization is completed, and support for the UH-60V.
- B. AH-64D Apache Block II for all National Guard Attack Systems and modernization of Attack Systems with AH-64E.
- C. Procurement of a Fixed Wing aircraft to replace the aging C-12 and C-26 aircraft with the selected Future Utility Aircraft (FUA) and accelerate acquisition by supporting the current validated requirements with programed funding.
- D. Digital Reprogrammable Civil Support Communications Radios Systems as well as internal passenger-to-passenger and passenger-to-crew communications capability for all ARNG aircraft, including operations and maintenance sustainment funding.
- E. Testing Degraded Visual Environment (DVE) Operational Needs Statement (ONS) system on board ARNG medevac platforms.
- F. Procurement of Rescue Hoist Systems for UH/HH60 L and M models, CH-47 D and F models and the LUH-72A Helicopters.
- G. Continued procurement of CH-47F Helicopters.
- H. Continue to support LUH-72A Lakotas to complete fielding to replace legacy aircraft, and meet emerging Homeland Defense & Domestic Response requirements, and fill ARNG Aviation modernization gaps.
- I. Crashworthy, ballistically-tolerant auxiliary fuel systems throughout the ARNG aviation fleet.
- J. Advanced cargo handling system requirement for the CH-47.
- K. Aviation Crew Trainer for the H-60 and CH-47 aircraft Manned Portable Air Defense Systems Training.
- L. Removable Medical Evacuation Systems for ARNG's rotary wing aircraft.
- M. Transportable UH-72 Light Utility Helicopter (LUH) Synthetic Flight Training Simulator (SFTS) for all ARNG aviation security and support battalions, including additional SFTSs at the East and West Army Aviation training sites.
- N. Sustain ARNG Fixed Wing at a minimum of 64 OSA aircraft with aircraft distribution to each State, the District of Columbia, select U.S. territories and Title 10 Regional Flight Centers (2015).
- O. Multiple Compact Aircraft Support Cart and Compact Aircraft Support Cart-H units and the integrated logistical support pack.
- P. AN/ARC-231 Communications System for Army National Guard Aviation units.
- Q. H-60 Mobile Aircrew Restraint System (MARS) for the ARNG H-60.
- R. H-60 Network Integration Targeting for Responsive Ops (NITRO).
- S. Support V2 fielding and configuration for RQ-7 Shadow fleet (2015).
- T. Controlled Humidity Protection for all Army National Guard air and ground systems.
- U. Mobile Operation Tower Systems (MOTS).
- V. Support development, testing and fielding of Improved Turbine Engine Program (ITEP) (2015).
- W. Modernized external lode long-line remote hook helicopter accessories.
- X. Establish training centers supporting Unmanned Aircraft System platoon mobilization and currency training and Manned Unmanned Teaming (MUM-T) capability development (2015).
- Y. UH-72A Lakota Link 16 Tactical Data Link Communication (2015).
- Z. Provide Air Broadband for 2 C-12s per FEMA Region (2015).
- AA. Upgrade the existing linear mast moment gauge software in the Light Utility Helicopter (LUH)-72 with Mast Moment Gauge Site Software (2015).
- BB. Full Spectrum Combat Aviation Brigade.

ARMY AVIATION TASK FORCE

138th NGAUS GENERAL CONFERENCE
RESOLUTION - ARNG #2
RELATING TO MODERNIZATION AND SUSTAINMENT OF
ARMY NATIONAL GUARD MANEUVER COMBAT FORCES

Recommendation

To ensure readiness of Army National Guard Maneuver Combat Units, the National Guard Association of the United States supports:

- A. Recapitalizing of 100% of the M1 Abrams tanks required in the ARNG Heavy Mounted Maneuver forces to most modern version of the M1A2 SEP tank (2015).
- B. Recapitalizing of 100% of the M2/3/7 Bradley Fighting Vehicles required to the M2A3 or M2A2 ODS-SA with Commanders Independent Viewer (CIV). If CIV is not readily available, we urge a modification of the contract to make the vehicle ready to accept the CIV as a future modification.
- C. Provide adequate training devices for precision gunnery training (one per company) for all armor and mechanized infantry companies in the ARNG.
- D. Organizing up to an additional two Stryker Brigade Combat Teams in the ARNG by converting existing modular brigades to the SBCT structure. The Army currently has nine SBCTs in the total force and equipment for eleven of them (2015).
- E. Recapitalization of 100% of the required M88 Recovery Vehicles to the M88A2 Hercules level of modernization.
- F. The continued modernization of the ARNG combat vehicle fleet by requiring all Engineering Change Proposal (ECP) to be placed in the vehicles assigned to ARNG Heavy Mounted Maneuver fleet.
- G. Replace all M113 family of vehicles with the replacement armored vehicle (AMPV) when fielded (2015).
- H. Issue all combat vehicles directly to the owning units first, allowing Soldiers the ability to train on the equipment they will go to war with. APS and training sets must be the second priority for fill.
- I. Modernizing the ARNG Infantry Brigade Combat Teams (IBCT) concurrent with the active component (2015).
- J. Field Javelin Block I conversion for all ARNG units.
- K. Support NGB re-negotiating with the Army Working Capital Group to restore Demand History Credits for engines, transmissions, and full-up power packs rebuild by the Advanced Turbine Engine Army Maintenance; and NGB programming the ATEAM for nine engines and four transmissions (2015).
- L. Issue M3 Multi-Role Anti-Armor Anti-Personnel Weapon System (MAAWS) to Infantry Brigade Combat Teams (IBCTs) (2015).

COMBAT VEHICLE TASK FORCE

138th NGAUS GENERAL CONFERENCE
RESOLUTION - ARNG #3
RELATING TO THE MODERNIZATION OF THE ARMY NATIONAL GUARD
COMMAND, CONTROL, COMMUNICATIONS, COMPUTERS AND INTELLIGENCE AREAS

Recommendation

To ensure readiness of Army National Guard Command, Control, Communications, Computers and Intelligence assets, the National Guard Association of the United States supports:

- A. Increasing the network infrastructure capability at the Readiness Centers and the JFHQs where GuardNet routes to National Guard Bureau (NGB), including fully functional and reliable DoD Visitor Access to resources and training, and provide for maintenance/upkeep (2015)
- B. Laptop computers and docking stations for leaders at the battalion level and above and network access control solutions allowing leaders to use their own computers and devices (2015).
- C. That the National Guard Association of the United States urges Congress to appropriate sufficient funding to equip National Guard Stryker Brigade Combat Teams and additional Infantry Brigade Combat Teams with Warfighter Information-Tactical (WIN-T), Increment 2. (2016)
- D. Enterprise solutions, such as Unified Communications/Mobile VoIP, through the National Guard Bureau (NGB) that can be delivered to the 54 states and territories to improve communications between the ARNG full-time force (AGR & Technicians) and part-time senior leaders through improved technology
- E. Reviewing, validating and integrating Standard Information Technology package into Military Table of Equipping (MTOE) documentation
- F. Construction, start-up and manning operations of Sensitive Compartmented Information Facilities (SCIFs) for every state and territory
- G. Eight ARNG Space Support Team (ARSST) equipment sets and one Commercial Exploitation Team (CET) equipment set; this equipment is highly specialized hardware and software, identical to the ARSST and CET equipment sets found in the active component's 1st Space Battalion
- H. Procuring AN/VRC-110 Single Channel Ground and Airborne Radio System (SINCGARS) dual-use system equipment sets for fielding to divisional/separate Brigade Combat Team organizations
- I. Accelerating modernization of all Army National Guard Single Channel Ground and Airborne Radio (SINCGARS) to current radio models
- J. Best practical service and hardware solution that affords all drill status soldiers at all operating locations ample access to online resources
- K. Specialized electronic storage, transportation, and rack mounted equipment storage containers
- L. Accelerate the Armory as a Docking Station Initiative to allow the Warfighter Information Network-Tactical (WIN-T) and Very Small Aperture Terminal (VSAT) to receive automated updates without satellite communications (2015)
- M. Fund and procure mobile and durable tablet computers for maintenance, logistics and in-theater personnel. (2016)

C4I TASK FORCE

138th NGAUS GENERAL CONFERENCE
RESOLUTION - ARNG #4
RELATING TO MODERNIZATION OF THE ARMY NATIONAL GUARD FIRE SUPPORT/FIELD
ARTILLERY/AIR DEFENSE BATTLE OPERATING SYSTEMS AND RELATED DEVICES

Recommendation

To ensure readiness of Army National Guard Fire Support, Field Artillery and Air Defense Units, the National Guard Association of the United States supports:

- A. Paladin Integrated Management (PIM)
- B. I-Sentinel RADAR (AN/TPQ-64F1)
- C. Avenger Sustainment
- D. Counter Battery Target Acquisition Radars (Q-53 and LCMR Q-50)
- E. M777A2 Lightweight 155mm Howitzer
- F. Lightweight Precision Handheld Target Location and Validation System(s)
- G. Warfighter Information Network-Tactical (WIN-T)
- H. Transition of M119A2 to M119A3 Digitization
- I. Bradley Fire Support Team (BFIST) modernization to accommodate Fire Support Sensor System (FS3) capability
- J. Indirect Fire Protection Capability Increment 2 (Multi-Mission Launcher)
- K. Multiple Launcher Rocket System (MLRS) Improved Armored Cab
- L. Integrated Battle Command System (IBCS)
- M. Vehicle Agnostic Sensor
- N. Joint Effects Targeting System (JETS)
- O. Pocket-sized Forward Entry Device (PFED) increment 2

FIRE SUPPORT/AIR DEFENSE ARTILLERY TASK FORCE

138th NGAUS GENERAL CONFERENCE
RESOLUTION - ARNG #5
RELATING TO MODERNIZATION OF THE ARMY NATIONAL GUARD
SUSTAINMENT

Recommendation

To ensure readiness of Army National Guard Combat Support and Combat Service Support (CS/CSS) units, the National Guard Association of the United States supports:

- A. High Mobility Multi-Purpose Wheeled Vehicles (HMMWV)
- B. Family of Heavy Tactical Vehicles (FHTV), Heavy Expanded Mobility Tactical Truck (HEMTT), Palletized Load System (PLS) trucks and trailers, Enhanced Container Handling Unit (ECHU), and modernize Heavy Equipment Transport System (HETS)
- C. Medical Equipment Sets Ground Ambulance fielding to the ARNG medical formations
- D. Army Battle Command Systems (ABCS)
 - 1. Global Command and Control System – Army (GCCS-A)
 - 2. Tactical Airspace Integration System (TAIS)
 - 3. Tactical Operation Centers (TOCs)
 - a. Trailer Mounted Support Systems (TMSS)
 - 4. Force XXI Battle Command, Brigade and Below (FBCB2) Blue Force Tracking
- E. Improved Outer Tactical Vest (IOTV) body armor with Enhanced Small Arms Protective Insert (ESAPI) plates
- F. Joint Chemical Agent Detector (JCAD)
- G. Chemical Biological Protected Shelter (CBPS)
- H. Current and future combat optical sight requirements for weapons utilizing 5.56, 7.62 and 50 cal ammunition, including close-to-long range
- I. Man-portable thermal binocular systems for the ARNG in theater operations
- J. Blast tolerant fuel containment fuel systems on all ground combat and tactical vehicles including but not limited to Bradley Fighting Vehicles, Stryker, Mine Resistant Ambush Protected (MRAP) Vehicles, High Mobility Multipurpose Wheeled Vehicle (HMMWV), Family of Medium Tactical Vehicles (FMTV), Heavy Expanded Mobility Tactical Truck (HEMTT, Palletized Load System (PLS) Trucks, Line Haul Tractors and Dump Trucks (M915 Family of Vehicles), Armored Security Vehicles (ASV) and future wheeled vehicles including Joint Light Tactical Vehicle
- K. M872 series tactical semi-trailer fielding initiatives
- L. All flame resistant inventory of utility uniforms
- M. Additional funding for All Terrain Ultra Light Tactical Vehicles (AT ULTVs) consisting of All Terrain Vehicles (ATVs) and Utility Vehicles to be distributed to every state and territory for their state and homeland security missions and training activities
- N. Initiating and sustaining proficiency Escalation of Force (EOF) training in the use of the NG NLW capability sets relative to the Title 10/Title 32 mission set
- O. Infrared detection system for National Guard units and integrating timely azimuth and elevation information to vector in on a threat in less than a second as well as monitors in all directions (360 degrees) and can handle a large number of multiple target per second into CROWS counter-fire system
- P. Requiring the Army Material Command (AMC) to provide the National Guard the opportunity to assume all work, within capabilities, prior to announcement of RFP or release of additional task orders on existing contracts to the private sector as supported by DODI 4000.19, section 4.1
- Q. Continue to procure, field and update ARNG training infrastructure while NGB closely monitors, tracks, and records the fielding of Army POR Training Simulators and Simulations to the Army National Guard and recommend that the U.S. Army TRADOC implement a training strategy that is commensurate with and that supports both the Active Army and National Guard training technologies
- R. Support purchase of anti-corrosion protection and prevention covers with Vapor Corrosion Inhibitor (VCI) and accelerate the availability of National Stock Numbers (NSNs) (2015)

- S. Relocatable Arms Vaults
- T. Modular armor systems
- U. Modular Live Fire Ranges with Seamless Virtual Target Displays
- V. Mobile Operator Driving Simulators (ODS), dual mobile ODS, and the fielding of the baseline configuration through system retrofits for all ODS systems
- W. Anti-lock Breaking Systems and Electronic Stability Control (ABS/ESC) for HMMVWs
- X. Battlefield Oxygen Sustainment Systems for existing ground and air evacuation platforms
- Y. Tactical Wheeled Vehicle Mobile Fire Suppression Systems
- Z. Man-portable/wearable Intelligent Power Management
- AA. Integrated Facial Protection Components for standard issue helmets
- BB. Develop and procure improved Tow Bars for vehicle recovery operations (2015)
- CC. Fund and field engine-off heating systems for the Army and Army National Guard tactical vehicles (2015)
- DD. Fund and field organic capability to safely change High Mobility Multi-Purpose Wheeled Vehicle (HMMWV) runflat tires by a Field Maintenance Shop and/or Combined Support Maintenance Shop (2015)
- EE. Restore procurement authority for ARNG-unique Training Aides, Devices, Simulators and Simulations (TADSS) (2015)
- FF. Fund hardtop covers for Family of Medium Tactical Vehicles (FMTVs), High Mobility Multipurpose Wheeled Vehicle (HMMWVs), and Light Tactical Trailers (LTTs) (2015)
- GG. Enact legislation that sustains the ARNG force structure floor at 350,200 and prohibits the reduction or movement of any ARNG force structure until the NCFE submits its report in February 2016 (2015)
- HH. Divestiture of the legacy Rough Terrain Container Handlers (RTCH) and modernization/sustainment of the replacement RTCH (2015)

SUSTAINMENT TASK FORCE

138th NGAUS GENERAL CONFERENCE

RESOLUTION - ARNG #6

RELATING TO MODERNIZATION OF THE ARMY NATIONAL GUARD COMBAT ENGINEER FORCE

Recommendation

To ensure readiness of Army National Guard Engineer Units, the National Guard Association of the United States supports:

- A. M870A4 40-Ton Semi-Trailers
- B. Upgrade Bradley Engineer vehicles with comparable level of digitization of their BCT fleet
- C. One Joint Network Node (JNN), one Command Post Node (CPN), and two High-capacity Line of Sight (HCLOS) systems at the Army Engineer Brigade Headquarters level MTOE as well as one CPN and one HCLOS at the Army Engineer Battalion level MTOE as the solution for the Army Engineer Brigades and Battalions tactical communications problem
- D. Javelin Block I for Combat Engineer Units (2015)
- E. Secure funding for Virtual Clearance Training Suites to support training for the newly activated Brigade Engineer Battalion Counter Explosive Hazards Clearance Platoons (2016)

ENGINEER TASK FORCE