Nationwide Announcement is made of the following Active Guard Reserve (AGR) Position in the Nevada Air National Guard

Announcement Number:	23-018		
Date of announcement:	6 January 2023		
Closing Date:	Until Filled		
Start Date No Later Than:	TBD		
Position Description & #:	Advanced Fighter Aircraft Integrated Avionics/Position #0105689434		
Duty Location:	Nellis AFB, NV		
Unit:	232 nd CTS		
Area of Consideration:	Nationwide*; All eligible for membership into the Nevada Air National Guard		
Grade:	Enlisted, Min E-4/SrA – Max E-5/SSgt		
AFSC:	AFSC 2A355 preferred, but not required Full military pay and allowances depending on rank and longevity		
Salary:			
Initial Tour Length:	3 years		
Human Resources Point of	CMSgt Torry R. Thompson (775) 887-7391/ DSN 530-73914		
Contact:	Torry.thompson@us.af.mil		
Unit Point of Contact:	Lt Col Jay Baer (702) 652-0451/DSN 682-0451		
	jay.baer.3@us.af.mil		
NOTE: *Nationwide means: All eligible for membership into the Nevada Air National Guard, AGR's, Active Duty, or traditional members of the National Guard and Reserve may apply.			

INTERESTED APPLICANTS MUST FORWARD THIS CHECKLIST WITH THE FOLLOWING DOCUMENTATION IN ORDER, NO

1. Initial NGB Form 34-1, dated 201311, must be complete with original signature (Available on NGB Forms) http://www.ngbpdc.ngb.army.mil/forms/ngbf34 1.htm <u>Initial</u> Completed Standard Form 181 3. Initial Physical: • **AF Form 422,** Physical Profile Serial Report, (Current within 12 Months) • AF Form 1042, (Only required if announcement requires applicant to be on Flight status) • Medical documents which indicates a Permanent Profile higher than a "1" in any of the PULHES fields of the physical (if applicable). Medical documents for any Temporary Profiles. Selected applicant will have to fill out a DD FORM 2870, AUTHORIZATION FOR DISCLOSURE OF MEDICAL OR DENTAL INFORMATION before start date. Initial All DD Form 214 (s), NGB Form 22 (s), and DD Form 215(s) covering any active duty period. DD 214 copy must include bottom portion that identifies Separation Code. DD 214 Member 4 will have Separation Code. **5.** Initial Current AF Form 526 Retirement Point Credit Record (Guard/Reserve members only). **6.** Initial Current RIP Sheet within the last 30 days (RIP must show your ASVAB scores and awarded AFSCs). Initial Air Force Fitness Management System (AFFMS) printout showing a score of at least 75%. **8.** Initial A memo from Security Manager showing current clearance. Must currently hold a Secret Security Clearance. 9. Initial Resume and any supporting documentation to reflect experience, training for the advertised position to include civilian degrees, and letters of recommendation. 10. Initial Last five EPRs (if applicable). Submit a memo to the President of the Board, explaining reason(s) for any missing or not requiring of EPR. 11. Initial Official Military Bio without photo

12. Initial Copy of Air Force Certificates of Training, to include highest PME completed, documenting

military education appropriate to branch/AFSC which qualified.

13.	Initial	Applicants email address:	
((Applicants will be contacted by email or phone for interviews)		

Applications without all required supporting documents will not be considered and will not be returned. Applications received after 1600 on the closing date

US Government postage and envelopes may not be used for submitting applications. Qualified applicants will be contacted for interviews. The Board President or Human Resource Office will contact all applicants to notify them of recommendation or non-recommendation either by phone or by memorandum. If there are three or less applicants a formal board may not be held.

Submit applications to:

torry.thompson@us.af.mil

and/or

Nevada Military Department ATTN: HRO AGR Branch NGNV-HR-AG 2460 Fairview Drive, Carson City Nevada 89701-5502

All applications must be received in the HRO office before 1600 on the closing date of this announcement,

packet for each announcement.

PRIMARY DUTIES AND RESPONSIBILITIES:

1. **Specialty Summary**. Maintains F-22, F-35, and MQ-1/MQ-9/RQ-4 avionics and electrical & environmental (A&E) systems at the organizational level. Troubleshoots, inspects, removes, installs, repairs, modifies, and operates aircraft A&E systems, components, and associated support equipment. Performs and supervises general aircraft servicing and handling procedures.

2. Duties and Responsibilities.

- 2.1. Inspects, troubleshoots, operates, and maintains aircraft A&E systems, subsystems, components, and test equipment using aircraft controls, displays, and portable maintenance aid (PMA) to determine operational condition. Interprets equipment operating characteristics to isolate malfunctions in systems such as: attack control, core processing, radar, infrared, laser, controls and displays, electro optical and video imaging system, satellite communication systems, flight controls, vehicle management, communication, navigation, identification, satellite communications, electronic warfare (EW), electrical power and distribution, gas turbine compressor, auxiliary power, landing gear, anti-skid, nose wheel steering, lighting, fire and overheat warning, fire extinguishing, fuel indicating, liquid cooling, air conditioning, bleed air, cabin pressure, auxiliary pressurization, oxygen, and aircraft utility systems. Uses technical data to trace wiring diagrams and signal data flow. Uses integrated diagnostics, built-in test functions, electronic measuring equipment, aerospace ground equipment (AGE), support equipment (SE), and hand tools.
- 2.2. Removes and installs systems components. Performs and supervises alignment, calibration, modifications, and boresight of A&E systems. Uploads operational software into systems components. Removes and installs line replaceable modules (LRMs), line replaceable units (LRUs), and other systems components. Enters maintenance data into automated systems.
- 2.3. Inspects, analyzes, and evaluates A&E systems to determine operational status. Interprets inspection findings and determines adequacy of corrective actions. Reviews maintenance management publications and procedures.

Recommends methods of improved equipment performance and maintenance procedures. Ensures compliance with technical publications and directives.

AFSC QUALIFICATION REQUIREMENTS:

2A355

PULHES-333132 (must be able to lift 70 lbs)

AFSCs not open to non-United States Citizens. AFSCs identified are open to United States ASVAB Electrical 70

ADDITIONAL REQUIREMENTS:

Specialty Qualifications:

- 3.1 Knowledge. Knowledge is mandatory of cyber protection and hygiene, including weapon system attack surfaces and air-gapped system risks; electronics, microprocessors, and mechanics relating to A&E systems. This includes knowledge of the following principles: gyro, synchro and servo, motion and power transmission by mechanical and electrical means, electromechanical and electro- optical, and theory of flight. Further knowledge is mandatory of subsystem integration between avionics and A&E systems, digital computer logic, aircraft electrical and hydraulic systems, use, care, and interpretation of test and measurement devices, concepts and application of maintenance directives, meaning of symbols utilized in wiring diagrams, blueprints and schematics, and proper handling, use, and disposal of hazardous waste and material.
- 3.2 Education. For entry into this specialty, completion of high school courses in physics, mathematics, and computers is desirable.
- 3.3 Training.
 - 3.3.1 For award of AFSC 2A335X, completion of the applicable suffix apprentice course is mandatory.
 - 3.3.2 For award of AFSC 2A375, completion of the MAJCOM-identified, aircraft-specific field training course is mandatory.
 - 3.3.3 For award of AFSC 2A375, completion of Advanced Wiring Maintenance Course J4AMP3000 A48A PDS ZIZ per the MAJCOM Mandatory Course List (MMCL) (ANG/AFRC exempt). Not applicable to personnel assigned to locations where the course is not yet available at the local Field Training Detachment (FTD).
- 3.4 Experience. The following experience is mandatory for award of the AFSC indicated:
 - 3.4.1 2A355X. Qualification in and possession of AFSC 2A335X. Also, experience in installing line replaceable modules/units, practical use of system theory, experience in maintaining avionics or A&E systems, and utilizing AGE necessary to maintain avionics or A&E systems.
 - 3.4.2 2A375. Qualification in and possession of AFSC 2A355X. Also, experience in isolating malfunctions, and performing or supervising functions such as malfunction analysis or installation of A&E systems.
- 3.5 Other. The following are mandatory as indicated:
 - 3.5.1 For entry into this specialty:
 - 3.5.1.1 No record of acrophobia.
 - 3.5.1.2 Normal color vision as defined in AFI 48-123, Medical Examinations and Standards.
 - 3.5.1.3 See Attachment 4 for additional entry requirements.
 - 3.5.2 For award and retention of these AFSCs:
 - 3.5.2.1 Must maintain local network access IAW AFI 17-130, Cybersecurity Program Management and AFMAN 17-1301, Computer Security.
 - 3.5.2.2 Specialty requires routine access to Tier 3 (T3) information, systems or similar classified environment. For award and retention of AFSCs 2A3X5/X, completion of a current T3 Investigation required IAW DoDM 5200.02, AFMAN 16-1405, Air Force Personnel Security Program, is mandatory.

NOTE: Award of the entry level without a completed T3 Investigation is authorized provided an interim Secret security clearance has been granted according to DoDM 5200.02, AFMAN 16 -1405.

MINIMUM ELIGIBILITY CRITERIA:

To be accessed in the AGR program, an individual must not have been previously separated for cause from active duty or a previous Reserve Component AGR tour. Members selected for AGR tours must meet the physical qualifications outlined in

AFI 48-123. Must not be under a current suspension of favorable personnel actions. Enlisted applicants who are over grade may apply, but must indicate <u>in writing</u> a willingness to be administratively reduced in grade when assigned to the position. Officer applicants cannot be reduced in grade to accept an AGR position. Officer applicants may not enter the AGR program in an overgrade status. The initial tour length is three years. Failure to become AFSC qualified within the specified period is grounds for mandatory involuntary separation from the AGR program. Must have sufficient time remaining (ETS) (MRD) to permit completion of tour of duty. Subsequent tour(s) will be based on authorized force structure in effect. PCS funds have been authorized if in the best interest of the government. See ANGI 36-101 for AGR accession requirements.

THE NEVADA NATIONAL GUARD IS AN EQUAL OPPORTUNITY EMPLOYER

Eligible applicants will be considered without regard to race, sex, religion, national origin, or political affiliation. Due to restrictions in assignment to certain units some positions may have gender restrictions.