

VOL. 12 NO. 11

134TH AIR REFUELING WING

NOV 2012

MTAB REPRESENTS DURING VETERANS DAY 2012



A KC-135R Stratotanker from the 134th Air Refueling Wing, McGhee Tyson ANG Base conducts a flyover as the crowd cheers on downtown Gay Street during the 2012 Veterans Day Parade in Knoxville, Tenn. Nov. 9. The clock in the foreground reflects the precision of the military flyover as the aircraft was scheduled for an 11:08 AM pass. (National Guard photo by Master Sgt. Kendra M. Owenby, 134 ARW Public Affairs)



"The Mission of the 134th
Air Refueling Wing is to project
Global Reach and Global
Power in the interest of our
National Defense by providing
vital Air Refueling and Airlift
for rapid deployment, sustained
combat operations and effective
training as directed by the
Secretary of Defense."

HAVE A SAFE AND HAPPY THANKSGIVING!!!

ATTENTION NEW MEMBERS - REPORT TO PUBLIC AFFAIRS MULTIMEDIA DEPT AT 1230 ON SAT DRILL TO HAVE YOUR OFFICIAL PHOTO TAKEN

Customer Service
Hours for

Photo Studio SAT DRILL 1300-1500 Customer Service Hours for

Security Forces: Mon/Wed/Fri 0800-1100

UTA Sat 0800-1100 UTA Sun 0800-1100 Customer Service
Hours for
Clothing Issue:
Sat 0830 -1100
1215 -1530

Sun 0830 -1430

Anti-Terrorism Force Protection Threat Levels Defined

IMMINENT

WARNS OF A CREDIBLE, SPECIFIC, & IMPENDING TERRORIST THREAT AGAINST THE U.S.

ELEVATED

WARNS OF A CREDIBLE TERRORIST THREAT AGAINST THE U.S.

CURRENT LEVELS:

FPCON ALPHA INFOCON 3
REPORT SUSPICIOUS ACTIVITY!

Call Extension 336-3274 or 911 - Your Call May Save Lives THREAT LEVELS ARE SUBJECT TO CHANGE AT ANYTIME

This newspaper is an authorized publication for members of the U.S. military services. The content is edited, prepared, and provided by the Public Affairs Office of McGhee Tyson ANG Base. The contents of the VOLUNTEER are not necessarily the official views of, or endorsed by the U.S. Government, DOD, or the Department of the Air Force. The VOLUNTEER welcomes articles and ideas that will improve the paper. If you have questions or comments, please contact Capt. Joey Keith, CCE/PAO at extension 336-3205, fax at 336-3284 or joseph.keith@ang.af.mil.



134th Air Refueling Wing Chain of Command

Col Tommy Cauthen
Commander

Col Randy Gratz
Vice Commander

Chief Master Sgt. Steve Payne

Command Chief Master Sergeant

Col Mike Lindeman
(Operations)
Col Burl Lambert
(Maintenance)
Col Cory Strobel
(Medical)
Col Wally Houser
(Support)

Group Commanders

Maj Gary L Taft
Wing Executive Officer

134th Air Refueling Wing Editorial Staff

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Chief of Public Affairs

Master Sgt Kendra Owenby
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Multimedia NCOIC

Tech Sgt Jack West Staff Sgt Scott Hollis Staff Sgt Joe Pitney **Photojournalists**

Airman First Class
Jackie Keeney
Combat Correspondent

Senior Airman Jennifer Griffis **Knowledge Ops Manager**

134th Firefighters Complete Confined Space Training

By Chief Master Sgt. Rob McCormack, 134 ARW Fire Chief

McGhee Tyson military and civilian firefighters of them begging for more time in the simulator

under tougher conditions.

SAVING LIVES, MEMORIES, AND FUTURES!

MOBILE TRAINING UNIT

Special thanks go out to Chief Doug McClanahan, Captain Tim Ogle, and Lieutenant Mike Hatcher of the Blount County Fire Department for allowing us to use the training trailer free of charge. Their graciousness exemplifies the attitudes

The Blount County Fire Mobile Training Unit reads "Saving Lives, Memories, and Futures" (above). Staff Sgts Travis Neely and Todd Morse lead training on confined spaces with other members of the 134th ARW fire department (right). A member of the 134 ARW Fire Department crawls through a tight space in the mobile unit while in full gear (below). (Unknown

recently completed extensive confined space training exercises using a specialized training asset provided by

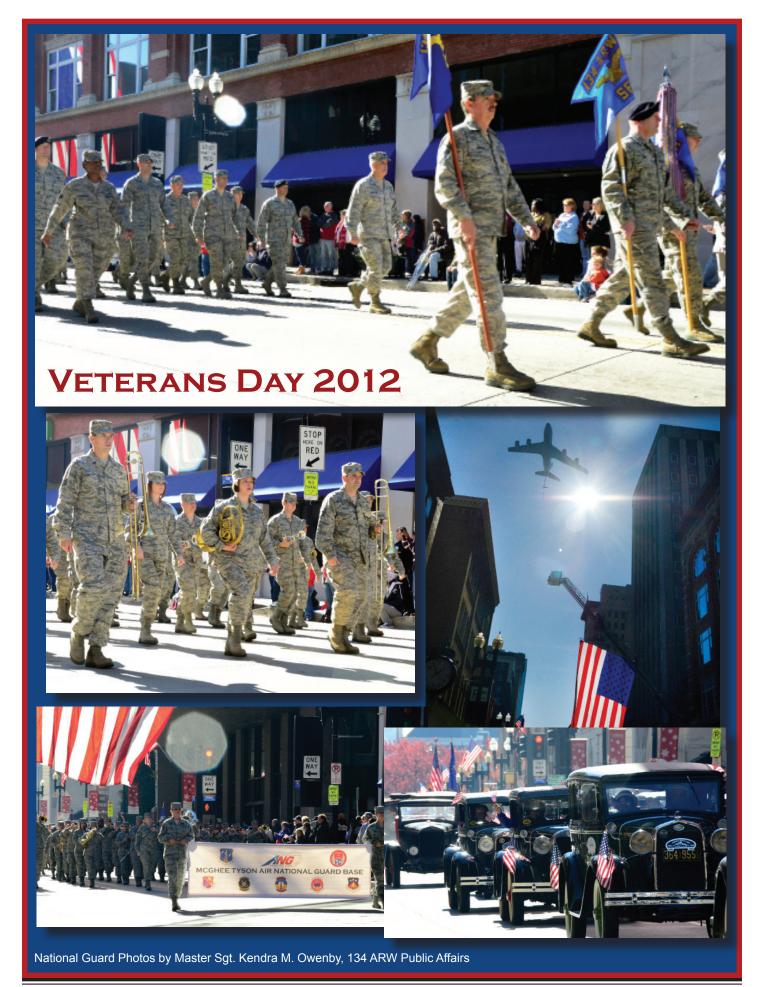
the **Blount** County Fire Department. The training encompassed variety of scenarios which included navigating through extremely tiaht spaces while wearing firefighter full protective equipment and

breathing apparatus to rescue simulated victims. This training requires the rescuer to completely block out any claustrophobic thoughts while remaining totally aware of their surroundings in pitch black darkness. Each training participant performed in an exceptional manner, with many

emergency responders throughout our region. Furthermore, it strengthens relationships between 134th Air Refueling Wing and local response agencies in the event a large scale emergency occurs requiring responders from multiple agencies to work together to meet a common goal. Lieutenant Hatcher was presented an Air National Guard

Firefighter challenge coin in a display of gratitude for his support.

Leading the training for the 134th firefighters was SSgt Travis Neely and SSgt Todd Morse; Two of our finest NCO's and local volunteer firefighters in their communities.



"ANGEL TREE"

Submitted by Steve Latham, 134 ARW Family Readiness Coordinator

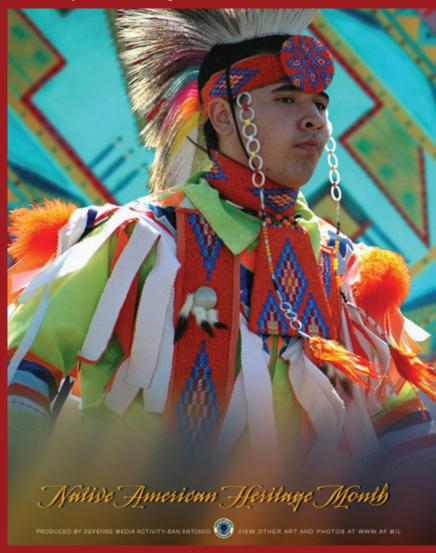
The McGhee Tyson Family Program Office is once again sponsoring our annual "Angel Tree" event. You have the opportunity to help a less



fortunate child this holiday season by picking an "Angel" from the Angel Tree. The Angel will identify whether the child is a boy or girl, their age and their wish. This year, please place the unwrapped gift in a "gift bag" and then place under the tree with the Angel attached. Please return all gifts by the Dec UTA so they can be distributed before Christmas. We hope you will share in the gift of giving!

HRA MINUTE

Submitted by Senior Master Sgt. Mike Lonas, 134 ARW Human Resource Advisor



The strength of our Nation comes from its people. As the early inhabitants of this great land, the native peoples of North America played a unique role in the shaping of our Nation's history and culture. During this month when we celebrate Thanksgiving, we especially celebrate their heritage and the contributions of American Indian and Alaska Native peoples to this Nation.

Since our Nation's birth, pluralism and diversity have been hallmarks of the American experience and success. In 1782, the Founding Fathers chose as our national motto "E Pluribus Unum," which means "out of many, one." Today, America's unity, derived from a mix of many diverse cultures and people, grandly embodies the vision expressed by our Founders. American Indian and Alaska Native cultures have made remarkable contributions to our national identity. Their unique literary spiritual. artistic. and contributions, together with their vibrant customs and celebrations, enliven and enrich our land.

VOLUNTEERS LEND HELPING HAND DURING HURRICANES



ATSO QUESTIONS FROM AIRMAN'S MANUAL

- 1.) When making a report of ground attack forces, what format should the report follow?
- a.) ADAT
- b.) BDAT
- c.) SALUTE
- d.) ALAD
- 2.) The "A" in SALUTE stands for?
- a.) Airfield damage
- b.) Aircraft type
- c.) Activity
- d.) Agent type
- 3.) Which of the following can cause widespread disease through infected water, food supplies, plants, and animals?
- a.) Blister agent
- b.) Nerve agent
- c.) Biological agents
- d.) Poor supply discipline
- 4.) What preventative measures would you take to protect yourself from a biological threat?
- a.) Maintain good physical fitness
- b.) Know how to properly use M-8
- c.) Maintain personal hygiene at the highest level possible
- d.) Avoid food products not approved by military public health
- e.) A, C, and D
- 5.) What are the 3 methods used to protect people and equipment from unexploded Ordnance (UXO)?
- a.) Evacuate, maintain, and protect
- b.) Barricade, surround, and maintain
- c.) Evacuate, Isolate, and Barricade
- d.) Intercept course
- 6.) If an individual had influenza-like symptoms with fever, fatigue, cough, and chest pain, which of the following would best describe the suspected biological agent?
 - a.) Yellow rain
 - b.) Spores
 - c.) Anthrax
 - d.) Toxins
 - 7.) What three forms can chemical agents be delivered in?
 - a.) Solids, liquids, vapor
 - b.) Aerosol, vector, spores
 - c.) Ingestion, inhalation, absorption
 - d.) Pre, trans, and post attack
 - 8.) What is the initial symptom of nerve agent poisoning?
 - a.) Unusual facial expressions
 - b.) Pinpointing of the pupils
 - c.) Malaise, fever, vomiting
 - d.) Rash, pustular lesions of the skin area
 - 9.) An M-8 paper has a shelf life of how many years?
 - a.) 7 years
 - b.) 10 years
 - c.) 20 years
 - d.) 15 years
- 10.) An individual is experiencing symptoms of skin redness, skin irritation, and blisters. In addition other symptoms are inflammation of the eyes, nose, throat and trachea. What chemical agent has the individual been exposed to?
 - a.) Nerve
 - b.) Blister
 - c.) Blood
 - d.) Choking

ANSWERS: 1-C, p.91 6-C, p.142 2-C, p.91 7-A, p. 144

3-C, p.141 8-B, p. 144 4-D, p.140 9-B, p. 133

5-C, p.127 10-B, p.147



RADIO COMMUNICATION PROCEDURES



PROPER RADIO COMMUNICATION CONSIST OF USING YOUR CALL SIGN AND THE UNIT YOU ARE CALLING FOR QUICK, CONTROLLED, AND PRECISE COMMUNICATION.

DO'S OF RADIO COMMUNICATION:

SPEAK CLEARLY AND SLOWLY, USE PHONETIC ALPHABET, BE SURE OF THE UNIT YOU ARE CALLING, USE YOUR CALL SIGN, RELAY INFORMATION NEEDED, USE PLAIN TALK, CALL SIGNS INSTEAD OF PROPER NAME, PUSH/WAIT/TALK (NO REPEATER WILL BE USED), BE SURE OF RADIO MESSAGE BEFORE TRANSMITTING

DON'TS OF RADIO COMMUNICATION:

USE FOUL LANGUAGE, USE ACRONYMS, USE OVER AND OUT, USE 10 CODES, USE PROPER NAMES, USE RANK , DISCUSS CLASSIFIED

HOW TO CONTACT OTHER MEMBERS ON YOUR CHANNEL:

FIRST USE THE RADIO CALL SIGN OF THE UNIT YOU ARE CALLING, THEN SAY "THIS IS" AND SAY YOUR CALL SIGN. THIS IS SO THE CALLED UNIT KNOWS TO LISTEN. WAIT FOR THE RECEIVING UNIT TO SAY "GO AHEAD" THEN RELAY MESSAGE. DON'T ASSUME THAT THE UNIT COPIED YOUR MESSAGE. MAKE SURE THE RECEIVING UNIT SAYS

"COPY/ROGER/NEGATIVE".

EXAMPLE: (YOU ARE DELTA-4)

DELTA-4: "DELTA-6 THIS IS DELTA-4"

DELTA-6: "GO AHEAD DELTA-4" DELTA -4: "DELTA-4 ALL SECURE"

DELTA-6: "COPY"

ROUTING YOUR MESSAGE TO OTHER UNITS:

IF YOU NEED TO CONTACT ANOTHER UNIT, ENSURE YOU USE THE PROPER CALL SIGN AND TURN TO THE APPROPRIATE CHANNEL ON THE RADIO

EXAMPLE OF CALLING ANOTHER UNIT: "DEFENDER THIS IS CHARLIE-6"

IF YOU NEED TO CONTACT SECURITY FORCES FOR ANY REASON, THE SFS/BDOC CALL SIGN IS "DEFENDER"

RADIO LINGO:

COPY: MESSAGE RECEIVED SAY AGAIN: REPEAT MESSAGE

ROGER/AFFIRMATIVE: YES

NEGATIVE: NO

PHONETIC ALPHABET

- A ALPHA
- **B-BRAVO**
- **C- CHARLIE**
- D DELTA
- E ECHO
- F FOXTROT
- G-GOLF
- H HOTEL
- I INDIA
- J JULIET
- **K-KILO**
- L-LIMA
- M- MIKE
- N NOVEMBER
- O OSCAR
- P-PAPA
- Q QUEBEC
- R-ROMEO
- S-SIERRA
- T TANGO
- U UNIFORM
- V-VICTOR
- W WHISKEY
- X XRAY
- Y YANKEE
- Z ZULU

CALL SIGNS:

SFS - DEFENDER

Information Assurance

Submitted by Master Sgt. Dora Jennings, 134 CF

While filling in as the Wing Information Assurance Manager I thought it would be a good idea to get Back to the Basics of Information Assurance.

This article defines information assurance from a military point of view, addressing the five pillars of information

assurance: availability, integrity, authentication, confidentiality, and non-repudiation.

Most of these tenets can be applied to any network commercial or military.

Sand Tion As Cure And Control of the Fifth Ohigh

Information Assurance (IA) consists of "measures that protect and defend information and information systems by ensuring their availability, integrity, authentication, confidentiality, and non-repudiation. This includes providing for the restoration of information systems by incorporating protection, detection, and reaction capabilities." (Department of Defense Directive 8500.1 "Information Assurance," October 24, 2002)

Secure communications have evolved through three very distinct stages over the past 50 years: Communications Security (COMSEC), Information Systems Security (INFOSEC) and Information Assurance (IA). After WWII and the Korean War, COMSEC

efforts focused primarily on cryptography. The introduction and widespread use of computers created new demands to protect information exchanges between interconnected computer systems. This demand created the Computer Security (COMPUSEC) discipline. With the introduction of COMPUSEC came the recognition that standalone COMSEC and stand-alone COMPUSEC could not protect information during storage, processing or transfer between systems. This recognition gave rise to the term INFOSEC and the information protection mission took on a broader perspective. IA emerged and focused on the need to protect information during transit, processing, or storage within complex and/or widely dispersed computers and communication system networks. There needs to be an assurance that the information sent is the same information that is received.

Availability is the state where information is in the place needed by the user, at the time the user needs it, and in the form needed by the user. The issues that most directly affect availability are information system reliability (is it up and running?), the informational level of importance (some information is more critical than others), and timely information delivery (delay of some information has a greater impact than other information).

Integrity is sound, unimpaired, or perfect condition. This includes system integrity and data integrity.

Authentication verifies the identity of the user, device, or other entity in a computer system, often as a prerequisite to allowing access to resources in a system, and to verify the integrity of data that have been stored, transmitted, or otherwise exposed to possible unauthorized modification. Authentication ensures that you have the right to see the information, and that you are who you say you are. The two elements most often associated with authentication are logins and passwords.

Confidentiality is the concept of holding sensitive data in confidence, limited to an appropriate set of individuals or organizations. Confidentiality is often referred to as information security. Here we deal with two issues: clearances and data security. In the military, there is a distinction between having a security clearance and having a need to know. Just because someone has a Top Secret security clearance doesn't entitle him or her to read every Top Secret document in the world. They can only access those that pertain to their job.

Non-repudiation is a service that provides proof of the integrity and origin of data, which can be verified by any third party at any time. Two of the services that support non-repudiation are digital signatures and encryption. Biometric and retinal scans are right around the corner and are being used by some organizations.

Summary

We are all involved in information assurance. Not only do we depend on it to do our work, but also we are involved in making sure it works. Remember, information is only as good as the assurance that we apply to it.

Not all information needs to be protected at the same level, but all information needs to be protected.

You can read the entire article by Larry Westfall from the source material: http://www.selfgrowth.com/ articles/Westfall1.html

Information Assurance POCs: MSgt Jennings, 336-4924 or SSgt Huskey, 336-4936



MEDICAL GROUP SCHEDULE



SATI	IIRD	AY	UTA

0815-1130 HOURS
0830-0850 HOURS
0830-1130 HOURS
0830-1130 HOURS
0900-1000 HOURS
0900-1100 HOURS
1000-1030 HOURS
1130-1230 HOURS
1130-1230 HOURS

PHAS
FITNESS FOR DUTY EVALUATIONS
IMMUNIZATIONS/FLU SHOTS
ONFT TESTING
SMALLPOX BRIEFING (WAGNER - TRAINING ROOM)
ALL DEPLOYMENT PROCESSING/ANAM TESTING (CAPT KING)
NEW ACCESSION ORIENTATION (TRAINING ROOM)
1130-1230 HOURS
PARTIESTIC EVEWEAR & M-50 CAS MASK INSERTS

1300-1415 HOURS BALLISTIC EYEWEAR & M-50 GAS MASK INSERTS

1300-1400 HOURS IMMUNIZATIONS/FLU SHOTS

1300-1330 HOURS FITNESS TESTING EVALS (ATKINS/LONG)

1430-1530 HOURS RETIREMENT CEREMONY FOR MSGT CAROL CONNATSER/LT COL

DAVID MONTGOMERY

1530-1630 HOURS CHILI COOK-OFF (MULTI-PURPOSE BLDG)

SUNDAY UTA

0700-0730 HOURS
0800-1100 HOURS
0830-0900 HOURS
0845-0900 HOURS
1130-1230 HOURS
LUNCH
1200 1500 HOURS
ATSO CIRCUIT TRAINING—GROUP A (MULTI-PURPOSE BLDG)
FITNESS FOR DUTY EVALUATIONS
LUNCH
ATSO CIRCUIT TRAINING CROUP B (MULTI-PURPOSE BLDG)

1200-1500 HOURS ATSO CIRCUIT TRAINING—GROUP B (MULTI-PURPOSE BLDG)

1300-1400 HOURS IMMUNIZATIONS/FLU

1530 HOURS ROLL CALL

NOTE 1: INDIVIDUALS REQUIRING LIPID TESTS MUST FAST FOR 14 HOURS PRIOR TO PHYSICAL EXAMINATION.

NOTE 2: INDIVIDUALS ARE NOT TO CONSUME ANY ALCOHOL FOR AT LEAST 72 HOURS PRIOR TO PHYSICAL EXAMINATION.

NOTE 3: IF YOU WEAR GLASSES YOU MUST BRING THEM WITH YOU FOR PHYSICAL. PLEASE DO NOT WEAR CONTACT LENS FOR EXAM.

NOTE 4: IF YOU ARE DEPLOYING, PLEASE CHECK WITH THE CLINIC WELL IN ADVANCE OF DEPARTURE DATE FOR IMMUNIZATION REQUIREMENTS.

NOTE 5: DNA TESTING IS CONDUCTED FROM 0830 - 1100 HOURS OF SATURDAY UTA. PLEASE HAVE YOUR PERSONNEL REPORT AT SCHEDULED TIME.

RECRUITER'S CORNER

Submitted by the 134 ARW Recruiting Office

Student Fliaht – Listen Up!

***Pre-BMT class – You will report to the FSS breakroom in the Headquarters building for roll call on SATURDAY of each drill at 1300. This is a mandatory class (as directed by Col. Cauthen) until you ship out to BMT. You must report to roll call in order to get paid. Any absence must be cleared prior to roll-call through the recruiting office supervisor, Master Sgt. Curtis LaRue.

***In Processing Checklist - Saturday at 1230 of your first drill weekend you are required to report to the Public Affairs/Multimedia Photo Studio (in the headquarters building) to have your **portrait** taken. This photo is mandatory in order to complete your in processing checklist.

***Security Clearance Process - All new enlistees please ensure you have logged onto www.opm.gov/e-quip, to initiate your clearance. Once you have logged on, you have 60 DAYS to complete this. This is a mandatory item. Failure to complete on time will result in a counseling session with the Force Support Squadron Commander, Maj. Dean Thiele. Note: answer 'unknown' the first time and only the first time you answer the question 'place of birth.'

To Contact the Recruiters: Call DSN 266 or (865) 336-3242, 3257, 3258, or 3262; or go to: http://www.134arw.ang.af.mil/careers/index.asp

NEW AIR GUARD MEMBERS



AB Mason Garrett
134 CES



A1C Chadd Roysden 119 CACS



A1C Micah Church 119 CACS



A1C Montoya Everett 119 CACS



A1C Josephine Doering 134 FSS



A1C Nickolas Wytrwal
134 MXS



A1C Justin Crews 134 MXS



A1C Adam Moretz 134 MXS



A1C Donavon Muse 134 MXS



A1C James Robinson 134 MXS



A1C Joshua Ruff 134 LRS



AB Uriah Smith 134 LRS



A1C Susan Kimbler 134 LRS



A1C Chad Bright 134 CES



A1C John Obrien 134 CES



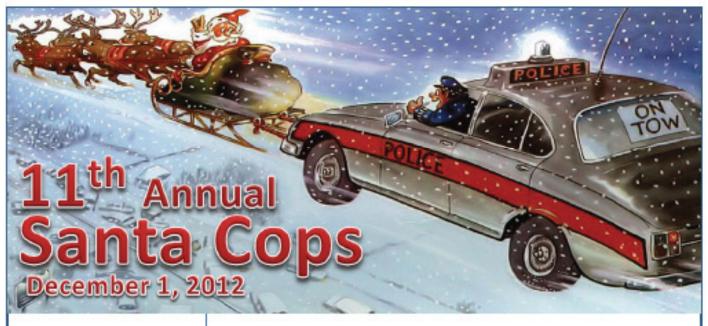


AB Bobby Allen 134 CES



SSgt Michael Barnhardt 134 SFS











WE NEED YOUR HELP!

Santa Cops is a private organization that focuses on hospitalized children and their families at Christmas. Donations to Santa Cops will be used to purchase toys, games, and other "wish list" items. These items will be distributed by Santa, his elves, and a team of Cops to hospitalized children to make their holidays brighter.

How Can You Help? Donate today!

 Make Checks payable to the Security Forces Sergeants Association.

Can't Donate Money and still want to Help?

- · Help us shop for toys on 30 Nov 2012
- Contact the email address listed below for more details

ALL PROCEEDS TO BENEFIT THE SICK CHILDERN OF EAST TENNESSEE

Contact MSgt Joe Hungate

120 Briscoe Dr ~ Louisville, TN 37777 ~ Phone: (865) 336-3288 ~ Email: joseph.hungate@ang.af..mil

"This is a private organization. It is not a part of the Department of Defense or any of its components and it has no governmental status."

ROCKY TOP DINING FACILITY

Saturday:



CHICKEN CORDON BLEU ROAST BEEF MASHED POTATOES POTATOES AU GRATIN PEAS W/MUSHROOMS & ONIONS BEETS

SHORT ORDER: HOT DOGS GRILLED CHEESE ONION RINGS BAKED BEANS

Sunday:

ROAST TURKEY BAKED HAM MASHED POTATOES SWEET POTATOES GLAZED CARROTS GREEN BEANS

SHORT ORDER: HAMBURGERS CHEESEBURGERS FRENCH FRIES **BAKED BEANS**



The Junior Enlisted Advisory Association will be meeting in **Bldg 134 in the FSS classroom** on Saturday drill from 14:30 p.m. to 15:30. All E-1's through E-6's are encouraged to attend!



THE 134 ARW ON facebook !!!

McGhee Tyson Chili Cook-Off

When: 17 Nov (Sat Drill) Where: Wilson Hall Time: 1530 'til : \$1.00 per Vote/Taste Chili (all the chili you want to taste)

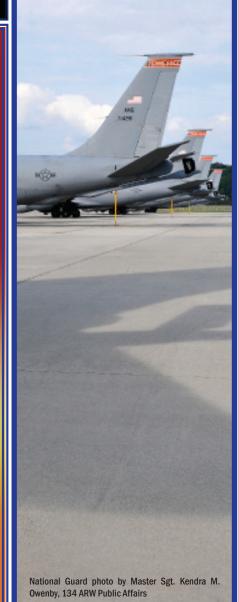


The cost is \$1.00 to taste chili and vote. You can buy as many votes as you like. Busing votes is encouraged!!! If sou think your chili is the best then put your money where your mouth is!!!

> Proceeds will go to JEAA. Chief's Council, and Santa Cops.

To enter your award-winning chili contact USat matt King at 336-3244.

We will take all entries: No Chili left behind! Cheating is Encouraged!



MCGHEE TYSON ANG BASE CHRISTMAS PARTY

December 1st Wilson Hall

1630: SEC Championship Game on big screen 1800: Social Hour 1930: Prize Giveaway Music throughout the Evening

Dress: Casual

Menu: Heavy Hors D'oeuvres

Music: DJ/Karaoke throughout evening

Tickets: \$10 in advance (\$12 at the door)

