## U.S. Army Aviation Center of Excellence



# Army Aviation Mission Survivability "Posturing for Transformational Change"



BG William "Billy" Mitchell



## **STRATEGY**



### **TRANSFORMATION**

**UNCLASSIFIED** 

## TWO TYPES OF TRANSFORMATION





**D**octrine



**O**rganization

**T**raining





Leadership & Education





**F**acilities







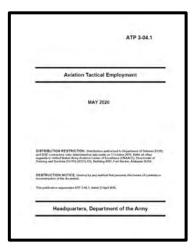
**UNCLASSIFIED** 



**Doctrine** = the fundamental principles by which the military forces or elements thereof guide their actions in support of national objectives.









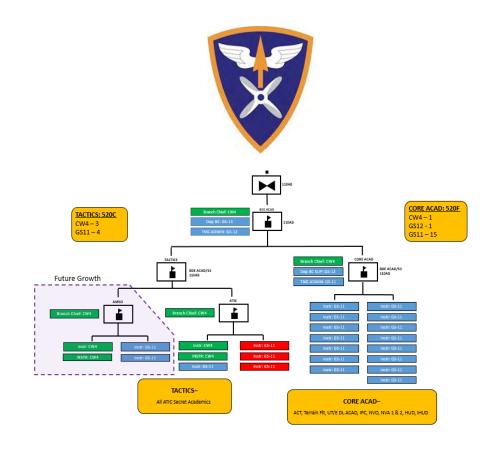




## A Team of Teams









### **TRAINING**

**UNCLASSIFIED** 



- Aviation Warrant Officer Advanced Course (AWOAC)
   Aviation Warfighter Skills (AWS) Course
- Aviation Mission Survivability Officer Course (AMSOC)
- Unit Trainer Evaluator (UT/E) Modules

- Instructor Pilot Course (IPC)
   Aviation Tactics Instructor Course (ATIC)
- Classified Instruction in all PME





## materiel

**UNCLASSIFIED** 

Joint Aviation Signature Management, Analysis, Application, and Rehearsals Tool (JA-SMAART) Quick Reaction test (QRT)





Joint Aircraft Threat Model Simulation Validation (JATMS-V)





Fort Rucker Helicopter Aircraft Survivability Equipment Training System (FR-HASE-TS)









**UNCLASSIFIED** 

"If one were to run a virtual war-game knowing how Russian forces were postured and understanding their capabilities, the computer model would have said Russia would be victorious in a matter of 72 to 96 hours."

GEN David Berger
 Commandant of the Marine Corps





"Our Army's people are our greatest strength and our most important weapon system."

 GEN James McConville Army Chief of Staff



## Little Groups of Paratroopers



After the demise of the best Airborne plan, a most terrifying effect occurs on the battlefield. This effect is known as the rule of the LGOPs. This is, in its purest form, small groups of pissed-off 19 year old American paratroopers. They are well trained. They are armed to the teeth and lack serious adult supervision.

They collectively remember the Commander's intent as "March to the sound of the guns and kill anyone who is not dressed like you"





### **MERRYMAN BUILDING - Home for AMSO and ATIC Courses**



\*We must be able to plan at the classified level











### NIPR:

https://intelshare.intelink.gov/sites/army-ams

### SIPR:

https://intelshare.intelink.sgov.gov/sites/army-ams

### MS Teams:

TR-AVNCoE DOTD Survivability Branch



## How does change happen?







## Who affects change?



Mr. Geoffrey Downer AMCOM Special Programs



MG David Francis
USAACE CDR



MG K. Todd Royar AMCOM CDR



BG Clair Gill DIR Army AVN DAMO AV





BG Robert Barrie
PEO AVN



MG Walter Rugen DIR FVL CFT



BG Philip Ryan USASOAC CDR



YOU!



# Army Aviation Mission Survivability "Posturing for Transformational Change"

- People are our most important asset
- We must align our training strategy to our materiel solutions
- We are moving in the correct direction
- Change starts with you





"If you find yourself in a fair fight, your tactics suck."

– John Steinbeck

## QUESTIONS?







