## **38 ENGINEERING SQUADRON**

## MISSION

The 38 ES provides technical guidance on the development and documentation of the cyberspace infrastructure by translating mission-based requirements into achievable solutions. Cyberspace Integrators provide worldwide systems engineering, technical consultation and implementation to cyberspace communications and infrastructure planning, in collaboration with Air Force, DoD and other government agencies. Special Mission Teams are tasked to perform missions regarding network and infrastructure operability. Program Managers in 38 ES oversee the AF Work Plan ensuring the AF cyberspace infrastructure is mission ready.

LINEAGE 38 Engineering Squadron

**STATIONS** Tinker AFB, OK

ASSIGNMENTS 38 Cyberspace Engineering Installation Group

COMMANDERS

HONORS Service Streamers

**Campaign Streamers** 

**Armed Forces Expeditionary Streamers** 

Decorations

EMBLEM

ΜΟΤΤΟ

**OPERATIONS** 

1/19/2012 - TINKER AFB, Okla. -- During a ceremony Jan. 6 at the Tinker Club here, Col. Cynthia Wright, 38th Cyberspace Engineering Installation Group commander, stood up three new squadrons, appointed civilian directors for each new squadron and immediately transferred authority of one to a new leader. The three new operational squadrons in the Air Force's cyberspace domain reflect the group's expanding role in cyberspace operations and the growing importance of cyberspace to traditional warfighter operations. Michael Osby, 38th CEIG Network Systems Division, read the official pronouncement, which stated, "[In accordance with] Special Order GD-002: The 38th Contracting Squadron, the 38th Engineering Squadron, and the 38th Operations Support Squadron are activated at Tinker Air Force Base Oklahoma, effective 6 January, 2012, and assigned to the Cyberspace Engineering and Installation Group."

With the words, "I assume leadership," Ellen Asbill, Carroll Dobbs, and Toni Tirone accepted positions as directors of the 38th CONS, 38th ES and the 38th OSS, respectively. Dobbs, the new director of the 38th ES, said being selected to lead any organization is an honor, but being the first at the helm is particularly special. Wright described the 38th ES's unique concentration of engineers as the group that will change the path of the Air Force as it embraces cyberspace operations, enabling seamless transitions to an infrastructure that allows the Air Force to leverage emerging commercial technologies in support of national defense needs.

USAF Unit Histories Created: 14 Aug 2012 Updated:

Sources Air Force Historical Research Agency. U.S. Air Force. Maxwell AFB, AL.