

SQUAD:

FOUNDATION OF THE DECISIVE FORCE

August 2015

# SFDF is Dedicated to All Dismounted Elements

## SFDF Updates

**Maneuver and Fires Integrated Exercise (MFIX):** MFIX Phase I was conducted in Jul 2015 at Fort Sill and focused on target location & identification, Command & Control (C2)/data sharing, protection (countering unmanned aerial systems) and weapon & munitions system capabilities. MFIX and other experiment venues including the Army Expeditionary Warrior Experiment and Dismounted Non-Network Enabled Experiment directly inform Squad Foundation of the Decisive Force, the CSA modernization priorities, and investment decisions for Army 2025.

### ARTICLES

- <u>Article: Two-for-one device houses right radio at right time:</u> The U.S. Special Operations Command, or SOCOM, required a solution that would allow its forces to mount AN/PRC 117G and Rover 6 radios to a vehicle, yet still conform to strict size and weight limitations. Both radios performed key functions, yet both were not always needed on each mission. (View Article)
- <u>Article: Army procures unified voice solution for its tactical network:</u> To fill a need for unified application that links two-way radios, smart phones, telephones, and PCs together for seamless communication, the U.S. Army announced the procurement of WAVE software technology. <u>(View Article)</u>
- <u>Article: Strike leads Performance Triad pilot program</u>: The 2nd Brigade Combat Team, 101st Airborne Division (Air Assault) was one of five brigades in the Army selected to participate in the Performance Triad pilot program, an Army-wide initiative to ensure Soldiers and their Families are provided tools and information to lead a healthier lifestyle. 1(View Article)
- <u>Article: Army making base camps more energy efficient to reduce resupply demand</u>: Soldiers at small base camps in forward operational environments, being able to harness and maintain power is essential for operating effectively. The better they're able to manage available power and energy, the less they have to rely on resupply convoys to bring more fuel and batteries, driving up costs, taking Soldiers away from other missions, and risking lives in the process. (View Article)

- <u>Article: Oshkosh wins contract to manufacture joint light tactical vehicle:</u> Oshkosh Defense was awarded a \$6.7 billion contract, Aug. 25, for production of the joint light tactical vehicle, or JLTV. (View Article)
- <u>Article: Army integrates tactical vehicles for fall assessments:</u> Imagine large Army tactical vehicles as far as the eye can see--that is the current state of the Integration Motor Pool at Fort Bliss, Texas. (View <u>Article</u>)

#### SFDF WAY AHEAD

**<u>SFDF Goal</u>**. To improve the combat effectiveness of maneuver formations from Squad through Brigade Combat Teams.

#### SFDF Portal

#### SFDF Team

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