Military Training Update

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Savannah River Citizen’s Advisory Board – Full Board Meeting
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Acronyms

- CBRNE- Chemical, Biological, Radiological, Nuclear, Explosives
- CST- Civilian Support Team
- DOE- Department of Energy
- IAG- Interagency Agreement
- SCNG- South Carolina National Guard
- SRNL- Savannah River National Laboratory
- SRS- Savannah River Site
From a community perspective, provide recommendation on military land use and land permit at SRS
Agenda of Military Training at SRS

- Background
- Agreements
- Key points
- Facilities and Type of Training.
- SCNG Land at SRS
- Summary
The Military faces a large training land shortage.

**Challenges**
- Base Closures
- Technology Changes in Weapons
- Environmental Restrictions

**Strategies**
- Maximize Management of Existing Lands
- Use of Other Federal Lands
DOE Decision To Support

- DOE has interest in National Security
- Compatible with SRS's missions and sustainable natural and cultural resources stewardship
- U.S. Military benefits from the unique training capabilities afforded by SRS and SRNL expertise
- DOE considered the multiple use of SRS lands a prudent use of federal property
- Military use of Site is compatible with SRS Strategic Plan
- Supporting military needs is in the best interest of the Tax Payer
- SRS can also provide some unique facilities for training.
Agreements

- DOE Headquarters, Department of the Army – June 2007
- Interagency Agreement (IAG) – September 2009 between SRS and Fort Gordon
- Working on IAG between SRS and SCNG
- Joint Standard Operating Procedure
  - Details processes and responsibilities
Key Points

- No interference with site operations
- De minimis cost to SRS
- Military responsible for training activities and overall safety
- Training events are pre-coordinated, approved by DOE, and limited to specific areas during specific times
- Training plans account for and protect Site environmental and cultural resources
Why is the Military so interested in our land?
Pump House
• New Fire Pond Dam
  - Remove dam (4,000 cubic yards) soil; Place excavated soil inside pond Basin
  - Removal of intake structure
  - Install 400’ silt fence
  - Place rip-rap at dam removal location (rip-rap available at SRS)

• B Area Storm Water Basin
  - Remove dam; excavated soil to be placed inside the basin
  - Removal of intake structure
  - Install silt fences
  - Place rip-rap at outfall removal location (rip-rap available at SRS)

• Sludge Lanes
  - Clear twenty, 1000’ lanes damaged by ice storm
SCNG Training at SRS

- SCNG worked towards completion of 288F Ash Basin Phase 2.
  - 140 Soldiers took part in the training over a period of 6 weeks.
  - Conducted clearing operations over 20 acres.
  - Constructed sediment traps.
  - Moved soil and ash.
  - Finished soil stabilization.
SCNG Training at SRS
SCNG Land at SRS
SCNG Land at SRS
Summary

- Military has embraced SRS’s safety culture during training
- Strong partnership with DOE-SR and SRNL
- Military impressed with SRS training opportunities
- SRS – Military relationship continues to mature
- Highly technical training; no injuries or destruction of DOE-SR property
- No disturbance or damage to the environment
Questions?