Air Force Global Strike Command

Deter...Assure...Strike!

NTSA Simulator & Training Community Forum

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Global Strike Basing

Malmstrom AFB

Minot AFB

Ellsworth AFB

Offut AFB

Whiteman AFB

Dyess AFB

Barksdale AFB

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Near Term Requirements

- MAF Virtual Air Refueling
  - Smarter aero-modeling simulations
  - Recapitalization of 1980’s technology to sustain training until 2050

- Integrated Live, Virtual, and Constructive (LVC) Training
  - Blendeddatalinks - bringing constructive to the cockpit
  - Cybersecurity / Cross Domain Solution for System High Devices
  - Interoperability of threat generation systems
  - Modern Range Infrastructure

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Future Requirements

- Full integration of 5\textsuperscript{th} Generation aircraft capabilities
  - VTTC integration of B-2
  - B-21 Raider in development

- Continued partnerships with government & industry
  - Collaborative workshops to solve technical challenges
  - Intellectual property / proprietary rights
“Our Airmen must be ready and equipped with the right tools and training to be effective in day-to-day deterrence and assurance operations, as well as ready to strike with either conventional or nuclear capabilities when called upon to do so.”