ARC MISSION

• ARC has supported Missile Defense > 40 years
  − At current location since 1987 and doubled in size
• Provide Support to Missile Defense Engineering, Development, Integration, Testing, and Analysis of the Ballistic Missile Defense System (BMDS)
• Provide High Performance Test Resources and Engineering Services for Ground Test (GT) and Flight Test (FT) Risk Reduction Activities
  − Element-Specific GT, BMDS-Wide GT, Warfighter Exercises, Pre/Post FT Support, Real World Events, Fast Events, Operator Training, Developmental Element Testing
• Current focus is testing with Hardware-in-the-Loop (HWIL) representations of BMDS elements
  − Testing in the ARC is critical to deploying new capabilities for the warfighter