



Biography

Department of the Army



James B. Johnson, Jr. **Director, Future Warfare Center** **U.S. Army Space and Missile Defense Command /** **Army Forces Strategic Command** **Redstone Arsenal, Alabama**



Selected for the Senior Executive Service in January 2007, James B. Johnson, Jr. became the Director of the U.S. Army Space and Missile Defense Command (SMDC) Future Warfare Center in March 2015. He is responsible for developing the Army's space and missile defense doctrine and concepts, validating requirements and ensuring Army-wide solution integration. He is also responsible for rapidly advancing innovations for space, missile defense, high altitude and cyber to the Warfighter through prototype development, experimentation and war games, analytical assessments, and modeling and simulation development.

From May 2010 to March 2015, Mr. Johnson was Executive Director of the U.S. Army TMDE Activity (USATA). He was responsible for directing the Army's TMDE Calibration and Repair Support Enterprise by providing trained and ready Calibration and Repair Support teams at 61 sites in 11 countries, supporting over 730,000 items of TMDE for Army Active Component, Reserve and National Guard units, Depots, Arsenals, Research, Development, and Engineering Centers, Test Ranges, Other Government Agencies, Other Governments, and Private Industry. Mr. Johnson was also responsible for building future Calibration and Repair Support capabilities through training, research, and metrology technique development.

From January 2007 to May 2010, Mr. Johnson was Executive Director, U.S. Army Developmental Test Command, U.S. Army Test and Evaluation Command, Aberdeen Proving Ground, Maryland. In July 2008, Mr. Johnson assumed overall responsibility of the U.S. Army Developmental Test Command, serving in a general officer billet. He was responsible for planning, executing, and reporting on Army and Department of Defense developmental tests at all the Army's developmental test ranges, supporting over 300 weapon programs annually. He was responsible for 9,000 employees and a \$1.5B annual budget.

CAREER CHRONOLOGY:

- May 2005 – Jan 2007: Director, U.S. Army Redstone Technical Test Center, U.S. Army Test and Evaluation Command, Redstone Arsenal, AL
- Jan 2004 – May 2005: Chief, Test Operations Division, Ground-Based Midcourse Defense Joint Program Office, Missile Defense Agency, Huntsville, AL
- Feb 2003 – Jan 2004: Deputy Product Manager, Test, Training and Exercise Capability Product Office, Missile Defense Agency, Huntsville, AL
- Sep 2001 – Feb 2003: Chief, Test Products Division, Test, Training and Exercise Capability Product Office, Missile Defense Agency, Huntsville, AL
- Aug 1997 – Sep 2001: Team Leader, Radar Systems Group, U.S. Army Redstone Technical Test Center, U.S. Army Test and Evaluation Command, Redstone Arsenal, AL
- Jul 1990 – Aug 1997: Electronics Engineer, U.S. Army Redstone Technical Test Center, U.S. Army Test and Evaluation Command, Redstone Arsenal, AL
- Dec 1987 – Jul 1990: Electronics Engineer, U.S. Army Missile Research, Development, and Engineering Center, Redstone Arsenal, AL

COLLEGE:

- Master of Strategic Studies, Army War College, 2005
- MS, Systems Engineering, University of Alabama in Huntsville, 1992
- BS, Electrical Engineering, University of Alabama in Huntsville, 1987

SIGNIFICANT TRAINING:

- Defense Systems Management College - Advanced Program Management Course
- Army Management Staff College

CERTIFICATIONS:

- Level 3 Certifications: Program Management, Systems Engineering, Test & Evaluation, Life Cycle Logistics

AWARDS AND HONORS:

- U.S. Patent, “System for Generating Simulated Radar Targets”
- Meritorious Civilian Service Award
- Superior Civilian Service Award (2)
- Achievement Medal for Civilian Service (2)
- Edward H. Gamble Award for Best Developmental Test Command Technical Paper

PROFESSIONAL MEMBERSHIPS AND ASSOCIATIONS:

- Association of the U.S. Army (AUSA)
- Air, Space and Missile Defense Association
- Army Aviation Association of America (Quad-A)
- Institute for Electrical and Electronic Engineers (IEEE)
- International Test and Evaluation Association (ITEA)
- National Defense Industrial Association (NDIA)