

## **Richard William Arkin**

### **EXPERIENCE SUMMARY**

Senior executive with extensive experience in nuclear facility management, emergency response and operations, transportation management, and security. Highly skilled in federal contracting, budgeting, and safety. Excellent background in aviation, transportation security, radiological emergency response, and counter-terrorism programs. Very experienced in developing and implementing regional and nationwide renovation programs for major government organizations.

### **EMPLOYMENT HISTORY**

#### **Manager- National Nuclear Security Administration Savannah River Site Office**

April 2004 – April 2008

Aiken, South Carolina

- Senior executive charged with managing the Nation's only Tritium supply and nuclear weapons production plant.
- Successfully managed the construction and completion of the Tritium Extraction Facility (\$540 million). The multi-year line-item project was completed 9-months ahead of schedule, \$30 million under budget, and with zero lost work-day accidents.
- Successfully designed, organized, and transferred \$11 billion worth of prime contracting from the Chicago Operations Office to the Site Office for managing the largest nonproliferation construction projects in the world.
- Interacted with local planning, operating, finance, and legal organizations to meet local and state requirements and create positive relationships with community and civic leaders.
- Successfully reintroduced newly produced Tritium into the nuclear weapons stockpile after a 15-year hiatus and completed 100% of all weapon components shipments on time.

#### **Deputy Associate Administrator – NNSA Office of Emergency Response and Operations**

January 2001 – April 2004

Washington, District of Columbia

- Senior executive responsible for the Department of Energy's emergency operations program nationwide.
- Served as the Secretary's representative during all Department emergencies.
- Led the Nation's and Department's radiological emergency response assets and counterterrorism assets. During this period, 100% of all requested responses were met.
- Designed and implemented a decentralization and regional application of the Department's Nuclear Emergency Support Team to reduce response times for radiological emergencies nationwide.
- Successfully integrated DOE radiological assets into a dual command role for operation of the assets within the United States with the formation of the Department of Homeland Security.
- Led the Department's emergency responses directly supporting the Nation's response to the terrorist attacks of 911.
- Served as the Department's representative to a White House Task Force on terrorism and response planning.

**Director****Department of Energy Albuquerque Operations Office**

Emergency Operations Center & Accident Response Group August 1999 – January 2001  
*Albuquerque, New Mexico*

- Managed the emergency operations center and program for the Nation's nuclear weapons programs and national laboratories.
- Supervised the nuclear weapon Accident Response Group and led the team on worldwide response exercises.
- Functioned as the emergency manager for the DOE during the Cerro Grande Fire at the Los Alamos National Laboratory.
- Integrated federal leadership into the Joint Technical Operations Team and served as Senior Energy Official for rendering safe weapons of mass destruction.

**Deputy Director, Aviation Manager, DOE Albuquerque Operations Office**

Transportation Safeguards Division August 1988 – August 1999  
*Albuquerque, New Mexico*

- Supervised 220+ Federal Agents charged with the safe, secure transportation of nuclear weapons throughout the continental United States.
- Successfully completed over 64 million miles of convoy highway operations without an accident resulting in a fatality, injury, or loss/damage to the cargo.
- Managed the largest aviation program in DOE ranging from DC-9 jets to turboprop executive transport planes. The operation was accident free during this period.
- Led a team of staff and Federal Agents in a reorganization of how the units were staffed and operated. The net result was the successful establishment of 9-units that were melded into cohesive par-military units. This concept is still in use.

**EDUCATION**

M.B.A. in Business, *Frostburg State University, Frostburg, Maryland*

B.A. in Urban Planning, *University of Maryland, College Park, Maryland*