

## **Andrew L Cibula**

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**OBJECTIVE:** Manage a Business Area in the Aerospace or Information Technology industries that creates innovative uses for, and rapidly transitions cutting-edge technologies or services into production

**CLEARANCE:** Top Secret/SCI - Adjudication Date; 05 March 2009

### **SUMMARY OF QUALIFICATIONS:**

- Twenty-five years of experience with intelligence systems; including sensor development, data collection, communications, ground processing, data integration and forward deployed operations.
- Exceptional strategic and visionary skills, combined with an innovative ability to implement programs at the tactical level. Both an operationally experienced and technically educated program manager
- Extensive Program Management skills. PM for multiple ACAT I equivalent programs managing people, technology, budget, schedules and operations
- In depth experience developing system architectures and CONOPs, requirements definition, integration, test, and fielding. Chief Engineer on several ACAT I satellite and ground intelligence systems
- Experience building and deploying advanced IT systems with emphasis on cloud computing, data standardization and integration, data processing and dissemination, and systems integration
- Effective personnel leader and manager. Demonstrated ability to develop highly skilled organized and motivated teams. Simply put, I produce results!

### **PROFESSIONAL EXPERIENCE:**

#### **National Reconnaissance Office, Nov 2008 to Aug 2012**

##### **Director, Mission IT and Services; Director, Systems and IT Integration**

Responsible for a \$1.5B program, consisting of over 200 government and contractor engineers and 36 disparate projects necessary to define the next generation world-wide Ground System.

- Saved agency \$100M+ by integrating numerous stove-piped ground systems using commercially proven IT and cloud technologies.
- Agency lead for data and application integration across the Intelligence Community. Implemented data standards and new IT technology agency-wide resulting in unprecedented efficiencies

##### **Director, All-Source Multi-Intelligence System Integration Program**

Led a Joint Intelligence Community/DoD program executing \$700 million in development, deployment, operations, and maintenance of a diverse set of intelligence collection and processing systems.

- Rapidly delivered state of the art intelligence gathering and processing systems globally and in direct support of the efforts in Afghanistan and Iraq

**Program Executive Office, C4I, Nov 2006 to Nov 2008:**

**Chief Engineer for multiple Navy Afloat and Ashore Intelligence systems (DCGS-Navy, JSIPS, CGS)**

- Drastically reduced the development cost of the Navy's premiere intelligence system from \$500M to \$30M while reducing the time to field from over four years to only ten months.
- Led a geographically dispersed team from requirements generation, system development and rapid fielding through focused weekly decision meetings

**National Reconnaissance Office, Jan 2004 to Nov 2006:**

**Chief Engineer for multi-billion dollar Communications Satellite program**

Saved agency \$100M+ by modifying the satellite architecture, modernized vehicle bus, changed constellation orbitology, and added remote ground stations. Single driving force within Program Office, Agency, DNI and Congress to garner funding for new program.

**Deputy Chief Engineer, multi-billion dollar National Security Satellite System**

Rapidly deployed revolutionary collection capability in response to 9/11 requirements. Revised national policy to enable distribution of data to both the intelligence and law enforcement communities.

**EDUCATION:**

- Masters, Aerospace Engineering, Naval Postgraduate School
- Bachelors, Civil Engineering, Marquette University
- Senior Executive Fellows Program, JFK School of Government, Harvard University

**Professional Awards and Certifications:**

- NRO Gold Medal, for engineering excellence and exceptional service to the NRO mission, 2007- highest Agency award given
- NRO Eagle Award, for outstanding leadership, managerial, and engineering excellence, 2006- Awarded to only top 2% of agency employees
- DAWIA Program Management Level III 2001
- DAWIA Systems Engineering Level III 2005