



BIOGRAPHY



United States Air Force

**Aeronautical Systems Center
Office of Public Affairs**
Wright-Patterson AFB, Ohio 45433-7129

COLONEL EDWARD M. STANHOUSE

Colonel Edward M. Stanhouse is Director, Capabilities Integration Directorate, Aeronautical Systems Center (ASC), Air Force Materiel Command (AFMC), Wright-Patterson AFB, Ohio. He is responsible for ensuring the Aeronautical Enterprise's capabilities are integrated to meet warfighter needs. He leads capability-based planning by developing and executing initiatives, reusable tools, and processes across the Enterprise. Colonel Stanhouse provides management oversight of planning activities prior to initiation of acquisition programs, as user requirements are being defined.

Colonel Stanhouse was commissioned in 1982 upon graduation from the United States Air Force Academy. He has experience in all phases of the acquisition process, to include research and development, test and evaluation, and procurement of aircraft, missile and classified ground and space programs. Colonel Stanhouse has held leadership positions in national space programs, including directing a large multi-national engineering and operations team. He provided acquisition oversight and policy formulation for special operations forces and low intensity conflict capabilities under the Office of the Undersecretary of Defense (Policy), as well as performing program and budget oversight for Air Force mobility and training programs at Headquarters Air Force. Prior to assuming his current position, Colonel Stanhouse was Commander, 516th Aeronautical Systems Group, serving as director of the C-17 acquisition and sustainment program.



EDUCATION:

- 1982 Bachelor of science, engineering, U.S. Air Force Academy, Colorado Springs, Colo.
- 1985 Squadron Officer School, Maxwell Air Force Base, Ala.
- 1987 Master of science, systems management, Air Force Institute of Technology, Wright-Patterson AFB, Ohio
- 1995 College of Naval Command and Staff, Newport, R.I.
- 2000 Industrial College of the Armed Forces, National Defense University, Fort Lesley J. McNair, Washington, D.C.
- 2005 Advanced Program Managers Course, Defense Acquisition University, Fort Belvoir, Va.

ASSIGNMENTS:

1. August 1982 – May 1986, Cruise Missile Systems Engineer and Fire Control Project Engineer, Air Force Avionics Laboratory, Wright Patterson AFB, OH
2. May 1986 – September 1987, student, Air Force Institute of Technology, Wright Patterson AFB, OH
3. September 1987 – April 1992, Chief, Systems Acquisition Branch, and later, Processing Segment Manager, Defense Dissemination Program (DDPO), Space Systems Division, Los Angeles AFB, CA
4. April 1992 – July 1994, Chief, Technology Division, Assistant Secretary of the Air Force for Space, Washington, D.C.
5. August 1994 – June 1995, student, Naval Command and Staff College, Naval War College, Newport, R.I.
6. July 1995 – August 1998, Director, Ground Systems Engineering, and later, Director, Engineering, Operating Detachment 2, Office of the Secretary of the Air Force, United Kingdom
7. August 1998 – August 1999, Director, National Reconnaissance Office Management Operations, Chantilly, VA
8. August 1999 - June 2000, student, Industrial College of the Armed Forces, Fort Lesley J. McNair, Washington, D.C.
9. June 2000 – June 2003, Assistant for Special Operations Acquisition, Office of the Assistant Secretary of Defense, Special Operations and Low Intensity Conflict, Pentagon, Washington, D.C.
10. July 2003 – July 2005, Chief, Program, Budget and Congressional Division, Directorate of Global Reach Programs, SAF/AQ, Pentagon, Washington D.C.
11. July 2005 – May 2008, Commander, 516th Aeronautical Systems Group, 516th Aeronautical Systems Wing, Aeronautical Systems Center, Wright-Patterson AFB, OH
12. June 2008 – Present, Director, Capabilities Integration Directorate, Aeronautical Systems Center, Wright-Patterson AFB, OH

MAJOR AWARDS AND DECORATIONS:

Legion of Merit
Defense Meritorious Service Medal with two oak leaf clusters
Meritorious Service Medal
Joint Service Commendation Medal

EFFECTIVE DATES OF PROMOTION:

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| Second Lieutenant | June 2, 1982 |
| First Lieutenant | June 2, 1984 |
| Captain | June 2, 1986 |
| Major | June 1, 1994 |
| Lieutenant Colonel | Sept. 1, 1998 |
| Colonel | May 1, 2004 |

(Current as of June 2008)