

Harold C. (Woody) Davis, M.D., J.D.

Telephone No.: 512-450-4453

E-mail address: harold.d@att.net

EXPERIENCE HIGHLIGHTS

Senior Policy Advisor for Air Traffic, Federal Aviation Administration; Associate Vice President for Research, Chair, Institutional Bio-Safety Committee, Adjunct Professor of Law; University of Texas-Austin; Senior Program Manager; Agency Medical Advisor; Agency Liaison, US Department of Homeland Security; Area Director, Transportation Security Administration; Senior Attorney-Advisor to US agency heads; Physician/Flight Surgeon/Fellow of the College of Legal Medicine; Licensed State of Texas. Admitted to US District, US Courts of Appeal, Texas and US Supreme Courts. Substantial experience in management/leadership roles as well as international, regulatory, legislative, budget, acquisition, contracts, claims and training activities. Volunteer highlight: Scouting District Commissioner with 14 direct reports and 73 units.

EXPERIENCE

Center for Naval Analyses

July 2008 to Present

HQ Federal Aviation Administration (FAA) Washington DC

Senior Policy Advisor for Air Traffic Responsible for supporting development of FAA NextGen Air Traffic Policy and Strategy specifically with regard to operations, security and fees including data collection and data dissemination (from multiple sources including satellite, UAS and ground based systems). Senior Advisor to FAA Operations Response center and FEMA support. Adjunct Professor of Law, University of Texas. Instructor, Smithsonian Institution, US Naval Observatory and JPL/NASA. Member, Homeland Security Defense External Advisory Board, Sandia National Laboratories.

**University of Texas Austin
Austin, TX**

March 2007 to June 2008

Associate Vice President for Research Responsible for research compliance (including classified efforts) and Federal Agency program development, supervisor of the offices of Research Support, Animal Research Center, and Applied Computational and Engineering Center. Chairman, Institutional Bio-Safety Committee, Adjunct Professor of Law. Member, Security, Radiation Safety, Chemical Safety, and other related Committees. Developed and implemented institutional responses to NIH and CDC Investigations/inspections, revised operating procedures for institutional oversight committees. Initiated new research programs for the University with several Federal Agencies (e.g. USAF, USN, DHS, and the NRC).

**Transportation Security Administration (TSA)
HQ TSA Arlington VA**

February 2005 to July 2007 (retired)

Medical Advisor and Senior Program Manager (SV-343-K) Responsible for developing, planning, budgeting, and deploying surveillance programs such as Electronic Security Systems and Closed Circuit TV for Airports. Supervise Integrated Product Team (IPT) of 6 members. Develop policy and research options for other programs such as Security Classification and Federalization of airports domestically and internationally as well as Airspace protection. TSA Medical Advisor and TSA representative on DHS Panflu planning taskforce and workgroups and member TSA Optimization and Safety IPT. Certified Acquisition Professional: Level II. TSA representative many inter-agency groups including DHS Interagency Incident Management Group, Fusion Center Working Group, Airspace Working Group and FEMA. Recent awards for outstanding individual performance during Hurricane Katrina operations and support to airports in deploying surveillance programs (ground, air and satellite assets). Physician member of the DHS/ Coast Guard Board for the Correction of Military Records.

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US Department of Homeland Security (DHS)
HQ DHS Washington DC

August 2004 to February 2005

TSA Liaison to DHS (SV-343-K): Responsible for the coordination of Transportation Security Administration's (TSA) policy and operations with TSA's parent organization DHS. Serve as senior staff member and medical-legal advisor to the Under Secretary for Border and Transportation Security assisting with policy, planning, budget, acquisitions, research and daily operations of 110,000 DHS personnel deployed in the US and abroad. Position requires frequent contacts with US and Foreign agencies and governments at Secretarial or higher level as well as other Legislative/Executive Departments and agencies including Congressional staff, GAO and various IG staffs. Selected by TSA to attend Harvard University Kennedy School of Government Leadership for the 21st Century executive program. Physician member of the DHS/ Coast Guard Board for the Correction of Military Records.

Transportation Security Administration (TSA)
HQ TSA Arlington VA

September 2003 to August 2004

Acting Director and Deputy Director SE Area Aviation Operations (SV-343-J/K): Responsible for aviation security operations and administration for headquarters staff and field operations at 87 airports in the Southeastern US, Puerto Rico and the Virgin Islands, eleven staff and thirty-seven Federal Security Directors (direct reports) with staff and screener force of 11,000. Responsible for annual budget, man-force planning, equipment, personnel actions, and Congressional Liaison as well as IG and GAO matters. Multiple tours as Command Duty Officer for TSA Administrator. Consultant to Departments of Homeland Security and Transportation. Physician member of the DHS/Coast Guard Board for the Correction of Military Records. Two promotions and several performance awards.

Federal Aviation Administration (FAA)
HQ FAA Washington, DC

January 1993 to September 2003

Attorney-Advisor (FG-905-14-8):

Senior Counsel and advisor to Chief Financial Officer, and Director, Air Traffic Services and Federal Air Surgeon; review and prepare regulatory and guidance documents concerning national and international security requirements, international air traffic agreements and fees, and aviation medical standards; prepare legislation/budget/acquisition actions and proposals and respond to Congressional/IG inquiries. Advise on agency response to WMD. Author of several sections of the Aviation and Transportation Security Act of 2001. Consultant to the Department of Justice and Transportation Security Administration. Legal Advisor to FAA Corporate Information Technology Board. Member Multiple Integrated Product and Research Teams. Member of the DOT/Coast Guard Board for the Correction of Military Records. Multiple performance awards.

USAF Institute of Technology
Wright Patterson AFB, OH

August 1987 to August 1992

Major, USAF (Physician, Flight Surgeon and Student). Completed medical training, internship, and Flight Surgeon training; provided medical/legal advice to commanders and USAF Surgeon General including international law of armed conflict; responded to congressional inquiries; authored USAF regulations; designated Special Assistant US Attorney for litigation/trials concerning Federal Tort Claims Act; provided primary medical care and training to flight personnel exposed to NBC environments.

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Wilford Hall USAF Medical Center
Lackland AFB, TX

December 1984 to August 1987

Captain/Major, USAF (Medical Law Consultant). Medical/legal attorney for largest USAF medical center and for 19 other USAF facilities; emergency response and COOP advisor; supervised medical malpractice defense and risk management programs; legal consultant/advisor for medical staff and patients; served on medical center committees including credentialing, institutional review, and medical ethics; reviewed contracts and affiliation agreements; designated Special Assistant U.S. Attorney for litigation/trials concerning Federal Tort Claims Act; supervised five-member legal and paralegal/civilian staff. Lecturer, University of Texas Health Sciences Center. Meritorious Service Medal, 2nd award.

USAF Military Training Center
Lockland, AFB, TX

March 1984 to December 1984

Captain, USAF (Chief, Military Justice). Provided military justice guidance and administration to largest courts-martial jurisdiction in USAF; trained and supervised new trial attorneys; senior Special Assistant U.S. Attorney for criminal matters arising on federal reservations; supervised three attorneys and seven paralegals and 3 civilian court reporters. Meritorious Service Medal, Air Force Achievement Medal.

6168th Combat Support Squadron
Taegu AB, Korea

April 1983 to March 1984

Captain, USAF (Staff Judge Advocate). Senior and supervising attorney for three-person legal and paralegal staff at Taegu AB, Republic of Korea; provided all legal services to base personnel; wing intelligence officer. Air Force Commendation Medal.

Asst. Staff Judge Advocate, Area Defense Counsel
Various locations

March 1981 to April 1983

Captain, USAF (Trial Attorney and Defense Attorney). United States and overseas. Supervise 1-2 attorneys and 2-3 legal technicians. Other work experience includes private practice in Texas, Assistant District Attorney in Tarrant County, Texas and police attorney in Waco, Texas.

EDUCATION

Medical Doctor; University of Texas Health Science Center-San Antonio, 1991

Juris Doctorate; Baylor Law School, 1979

Bachelor of Arts in Political Science; Baylor University, 1977

Certificate in International Studies; London School of Economic and Political Studies, 1974

SPECIALIZED TRAINING

- Annual Legal and Medical Continuing Education
- Harvard University Kennedy School of Government Leadership for the 21st Century
- Department of Transportation Regulatory Drafting and Process Course
- Northwestern University Trial and Defense Courses
- USAF Medical Student/Post Graduate Medical Training
- USAF Aerospace Medicine Primary Course
- USAF Command and Staff College
- USAF Institute of Technology Medical Law Consultant Course
- USMC Command and Staff College
- USAF Squadron Officers' School
- USAF Judge Advocate Staff Officer Course
- USA Judge Advocate Federal Contracts Course
- Private Pilot and Flight Surgeon ratings
- Lecturer, University of Mississippi Law School and University of Texas Law and Medical Schools

OTHER INTERESTS & ACTIVITIES

- **District Commissioner**, Boy Scouts of America, National Capital Area Council, Colonial District (Award of Merit-2001/4/5) August 2000 to August 2006
- **Deacon, Usher Captain & Sunday School Teacher**, Westminster Presbyterian Church, Alexandria, VA
- **Astronomy Instructor and Volunteer**, Smithsonian Institute, US Naval Observatory and Jet Propulsion Laboratory, Virginia State Parks – Sky Meadows State Park
- Astronomy, Tennis, Running, Skiing, White Water Rafting, Canoeing, Flying