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**KEY=KEY - JAIDYN WANG**

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### A National Study of the Aviation Mechanics Occupation

#### Phase III

Departments of Veterans Affairs and Housing and Urban Development and  
Independent Agencies Appropriations for Fiscal Year 2003

Hearings Before a Subcommittee of the Committee on Appropriations, United States  
Senate, One Hundred Seventh Congress, Second Session, on H.R. 5605/S. 2797, an  
Act Making Appropriations for the Departments of Veterans Affairs and Housing and  
Urban Development, and for Sundry Independent Agencies, Boards, Commissions,  
Corporations, and Offices for the Fiscal Year Ending September 30, 2003, and for  
Other Purposes

Flying Magazine

Aviation System Delays

Hearing Before a Subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, Second Session : Special Hearing

Doppler Radar Systems and the Wind-shear Aviation Problem

Hearing Before the Subcommittee on Natural Resources, Agriculture Research, and Environment and the Subcommittee on Transportation, Aviation, and Materials of the Committee on Science and Technology, U.S. House of Representatives, Ninety-ninth Congress, First Session, September 18, 1985

Officer Candidate Tests For Dummies

*John Wiley & Sons* Provides guidelines, tips, and advice for United States military officer examinations, including subject-specific exams and practice tests for officer careers in the Army, Air Force, Navy, Marine Corps, or Coast Guard.

Nomination of Marion Clifton Blakey to be Administrator of the Federal Aviation Administration

Hearing Before the Committee on Commerce, Science, and Transportation, United States Senate, One Hundred Seventh Congress, Second Session, September 3, 2002

Catalog of Nonresident Training Courses

Hearings

Nominations to the Federal Aviation Management Advisory Council

Hearing Before the Committee on Commerce, Science, and Transportation, United States Senate, One Hundred Sixth Congress, Second Session, May 4, 2000

Air Traffic Control Modernization

Hearing Before the Subcommittee on Aviation of the Committee on Commerce, Science, and Transportation, United States Senate, One Hundred Fifth Congress, Second Session, February 26, 1998

The National Aviation System Policy Summary

Nomination of David Russell Hinson to be Administrator of the Federal Aviation Administration

Hearing Before the Committee on Commerce, Science, and Transportation, United States Senate, One Hundred Third Congress, First Session, July 20, 1993

## Aviation Safety

### Hearing Before the Subcommittee on Aviation of the Committee on Commerce, Science, and Transportation United States Senate One Hundred Fifth Congress

*DIANE Publishing* Hearing to hear from and about the report of the White House (Gore) Comm. on Aviation Safety and Security (WHCASS). Witnesses: James Abrahamson, Chmn. and CEO, Int'l. Air Safety, member of the WHCASS; Anthony Broderick, Aviation Safety Consultant; Gerald Dillingham, Assoc. Dir., Transport. Issues, GAO, accompanied by Becky Hoffman; Robert Hahn, Amer. Enterprise Inst.; Brian Jenkins, Kroll Assoc., member of the WHCASS; Nancy McFadden, General Counsel, U.S. Dept. of Transportation; John Meenan, v.p., Air Transport Assoc. of Amer., Barry Valentine, Acting Admin., FAA; and Edward Wytkind, exec. dir., transportation trades dept., AFL-CIO.

### The Future of Unmanned Aviation in the U.S. Economy

### Safety and Privacy Considerations : Hearing Before the Committee on Commerce, Science, and Transportation, United States Senate, One Hundred Thirteenth Congress, Second Session, January 15, 2014

## Digital Avionics Handbook

*CRC Press* A perennial bestseller, the *Digital Avionics Handbook* offers a comprehensive view of avionics. Complete with case studies of avionics architectures as well as examples of modern systems flying on current military and civil aircraft, this Third Edition includes: Ten brand-new chapters covering new topics and emerging trends Significant restructuring to deliver a more coherent and cohesive story Updates to all existing chapters to reflect the latest software and technologies Featuring discussions of new data bus and display concepts involving retina scanning, speech interaction, and synthetic vision, the *Digital Avionics Handbook, Third Edition* provides practicing and aspiring electrical, aerospace, avionics, and control systems engineers with a pragmatic look at the present state of the art of avionics.

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## Aviation Medical Reports

Nominations of Norman Y. Mineta, John Paul Hammerschmidt, and Robert Clarke Brown, to be Members of the Board of Directors of the Metropolitan Washington Airports Authority; Peter J. Basso, Jr., to be an Assistant Secretary of Budget and Programs with the Department of Transportation; and Eugene A. Conti, Jr., to be Assistant Secretary for Transportation Policy with the Department of Transportation  
Hearing Before the Committee on Commerce, Science, and Transportation, United States Senate, One Hundred Fifth Congress, Second Session, September 15, 1998  
Defense Acquisition Issues Related to Tactical Aviation and Army Programs  
Hearing Before the Subcommittee on Airland of the Committee on Armed Services, United States Senate, One Hundred Ninth Congress, First Session, November 15, 2005  
Technological Solutions to Improve Aviation Security  
Hearing Before the Committee on Science, U.S. House of Representatives, One Hundred Fourth Congress, Second Session, September 19, 1996  
Proceedings of the IEEE 1984 National Aerospace and Electronics Conference,

## NAECON 1984

Held at the Dayton Convention Center, May 21-25, 1984

Delays, Technical Problems, and Cost Escalation in the Federal Aviation Administration's Advanced Automation System

Hearing Before the Subcommittee on Aviation of the Committee on Public Works and Transportation, House of Representatives, One Hundred Third Congress, First Session, March 10, 1993

## Flight 2000

Path to Free Flight : Initial Program Plan

## Aging Avionics in Military Aircraft

*National Academies Press* Extending the life of an airframe has proven challenging and costly. Extending the life of an avionics system, however, is one of the most critical and difficult aspects of extending total aircraft system lifetimes. Critical components go out of production or become obsolete, and many former suppliers of military-grade components have gone out of business. From 1986 to 1996, for example, the percentage of discontinued military/aerospace electronic devices nearly doubled—from 7.5 percent to 13.5 percent. In addition, legacy avionics systems, which were designed to meet requirements of the past, generally lack the full capability to perform new missions, meet new threats, or perform well in the new information-intensive battlefield environments. As the legacy aircraft fleet ages, avionics systems will become more and more difficult to support and maintain. Whereas the military once provided a large and profitable market for the electronics industry, the military electronics market today constitutes less than 1 percent of the commercial market. As a result, the military must increasingly rely on commercial off-the-shelf (COTS) technologies for its avionics hardware and software. Although COTS items are generally less expensive than comparable items designed especially to meet military specifications, the technology-refresh cycle for COTS is typically 18 months or less, which exacerbates the obsolescence problem for aircraft whose lifetimes are measured in decades. The short refresh cycle is driven mostly by the tremendous advances in computer systems, which comprise an increasing percentage of avionics content. In response to a request by the Assistant Secretary of the Air Force for Acquisition, the National Research Council convened the Committee on Aging Avionics in Military Aircraft, under the auspices of the Air Force Science and Technology Board, to conduct this study. This report summarizes the following: Gather information from DoD, other government agencies, and industrial sources on the status of, and issues surrounding, the aging avionics problem. This should include briefings from and discussions with senior industry executives and military acquisition and support personnel. A part of this activity should include a review of Air Force Materiel Command's study on diminishing manufacturing sources to recommend ways to mitigate avionics obsolescence. Provide recommendations for new approaches

and innovative techniques to improve management of aging avionics, with the goal of helping the Air Force to enhance supportability and replacement of aging and obsolescing avionics and minimize associated life cycle costs. Comment on the division of technology responsibility between DoD and industry.

## Nomination of Federico F. Peña to be Secretary of Transportation

Hearing Before the Committee on Commerce, Science, and Transportation, United States Senate, One Hundred Third Congress, First Session, January 7, 1993

## Review of Midair Aviation Safety

Hearing Before the Subcommittee on Oversight of the Committee on Ways and Means, House of Representatives, Ninety-sixth Congress, First Session, November 26, 1979

## United States Army Aviation Digest

## Management

## Reauthorizing Programs of the Federal Aviation Administration

(future Airport Capacity Needs and Proposals to Meet Those Needs) : Hearings Before the Subcommittee on Aviation of the Committee on Public Works and Transportation, House of Representatives, One Hundred First Congress, Second Session, February 6 and 8, 1990

## In-Time Aviation Safety Management Challenges and Research for an Evolving Aviation System

*National Academies Press* Decades of continuous efforts to address known hazards in the national airspace system (NAS) and to respond to issues illuminated by analysis of incidents and accidents have made commercial airlines the safest mode of transportation. The task of maintaining a high level of safety for commercial airlines is complicated by the dynamic nature of the NAS. The number of flights by commercial transports is increasing; air traffic control systems and procedures are being modernized to increase the capacity and efficiency of the NAS; increasingly autonomous systems are being developed for aircraft and ground systems, and small aircraft—most notably unmanned aircraft systems—are becoming much more prevalent. As the NAS evolves to accommodate these changes, aviation safety programs will also need to evolve to ensure that changes to the NAS do not inadvertently introduce new risks. Real-time system-wide safety assurance (RSSA) is one of six focus areas for the National Aeronautics and Space Administration (NASA) aeronautics program. NASA envisions that an RSSA system would provide a continuum of information, analysis, and assessment that supports awareness and action to mitigate risks to safety. Maintaining the safety of the NAS as it evolves will require a wide range of safety systems and practices, some of which are already in place and many of which need to be developed. This report identifies challenges to establishing an RSSA system and the high-priority research that should be implemented by NASA and other interested parties in government, industry, and academia to expedite development of such a system.

### Federal Aviation Administration Reform

Hearing Before the Subcommittee on Aviation of the Committee on Commerce, Science, and Transportation, United States Senate, One Hundred Fourth Congress, First Session, August 2, 1995

Nomination of Jane F. Garvey to be Administrator of the Federal Aviation Administration

Hearing Before the Committee on Commerce, Science, and Transportation, United States Senate, One Hundred Fifth Congress, First Session, June 24, 1997

### Handbook of Aviation Human Factors

*CRC Press* A complete examination of issues and concepts relating to human factors in simulation, this book covers theory and application in space, ships, submarines, naval aviation, and commercial aviation. The authors examine issues of simulation and their effect on the validity and functionality of simulators as a training device. The chapters contain in d



## Airport/ Airways Development, Hearings Before the Subcommittee on Aviation of the A Look Toward the Future of Complex Avionics Systems Development Using the USAF Test Pilot School's Avionics Systems Test Training Aircraft

Two important issues exist in addressing the solutions to future avionics systems development problems: avionics systems training for both designers and testers, and the avionics systems development process itself. The airborne avionics training and integration laboratory, such as the USAF Test Pilot School's Avionics Systems Test Training Aircraft (ASTTA), may be a potential remedy for some of the underlying problems of avionics systems development. ASTTA is a special configuration of the NC-131H Total In-flight Simulator (TIFS), and was developed to fill a significant gap in the education and experience of the avionics systems test community. It provides a cost-effective means of quickly exposing both designers and testers to the key issues of systems development and in-flight testing, especially the operator to systems interface human factors issues. Its benign flight environment is conducive to both initial and advanced training in flight test techniques. NATO Furnished. (RH).

## Aviation Delays and Consumer Issues

Hearing Before the Subcommittee on Aviation of the Committee on Transportation and Infrastructure, House of Representatives, One Hundred Tenth Congress, Second Session, April 9, 2008

## Scientific and Technical Aerospace Reports

Adequacy of the Federal Aviation Administration's Oversight of Passenger Aircraft Maintenance

Hearing Before the Subcommittee on Aviation of the Committee on Transportation and Infrastructure, House of Representatives, One Hundred Seventh Congress, First

Session, April 11, 2002

The Federal Aviation Administration's R & D Budget Priorities for Fiscal Year 2008

Hearing Before the Subcommittee on Space and Aeronautics, Committee on Science and Technology, House of Representatives, One Hundred Tenth Congress, First Session, March 22, 2007