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# Dr Ronald M Sega Director Defense Research And Engineering

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Congressional Directory 2007-2008

NASA's Strategic Direction and the Need for a National Consensus

Nominations Before the Senate Armed Services Committee, First Session, 109th Congress

The Address Directory of Celebrities in Entertainment, Sports, Business & Politics

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Nominations of Donald H. Rumsfeld; Dr. Paul D. Wolfowitz; Dr. Dov S. Zakheim ... January 11, February 27, April 24, 26, May 1, 10,

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Military Research and Development Subcommittee Hearings on Title II--Research, Development, Test, and Evaluation : Hearing Held

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Hearing on National Defense Authorization Act for Fiscal Year 2009 and Oversight of Previously Authorized Programs Before the

Committee on Armed Services, House of Representatives, One Hundred Tenth Congress, Second Session

House Document No.56

Hearing on National Defense Authorization Act for Fiscal Year 2005--H.R. 4200 and Oversight of Previously Authorized Programs Before

the Committee on Armed Services, House of Representatives, One Hundred Eighth Congress, Second Session

report together with dissenting views (to accompany H.R. 1280) (including cost estimate of the Congressional Budget Office).

NASA-Department of Defense Cooperation in Space Transportation

Message from the President of the United States Transmitting Certification of His Approval of All Recommendations Contained in the

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Hearing Before the Subcommittee on Space and Aeronautics, Committee on Science, House of Representatives, One Hundred Eighth Congress, Second Session, March 18, 2004  
SUMMARY OF ACTIVITIES OF THE COMMITTEE ON SCIENCE ..., JANUARY 4, 2007, 109-2 HOUSE REPORT 109-748  
109-1&2, Legislative Calendar: Committee on Armed Services, S. Prt. 109-78, 2005-2006, April 19, 2007, \*  
Nominations Before the Senate Armed Services Committee, First Session, 107th Congress  
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NASA Tech Briefs  
PM: Program Manager (Online) September December 2003 Issue  
Terrorism, Unconventional Threats, and Capabilities Subcommittee Hearing on Budget Request for the Department of Defense Science and Technology : Responding to the 21st Century Irregular Warfare Threat Environment, Hearing Held, March 13, 2008  
Reauthorization of the Defense Production Act  
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Nominations of Donald H. Rumsfeld; Dr. Paul D. Wolfowitz; Dr. Dov S. Zakheim ... [et Al.], January 11, February 27, April 24, 26, May 1, 10, June 5, 7, 22, 27, July 31, August 1, September 13, 25, October 11, 23, November 8, December 4, 2001

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Defense Production Act reauthorization of 2003

*Dr Ronald M Sega Director Defense  
Research And Engineering*

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## **CASSIDY KAISER**

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**Congressional Directory 2007-2008** Government Printing Office

This directory gives the reader mailing addresses of over 20,000 celebrities in the fields of entertainment, sports, business & politics. In addition, this directory gives biographical data such as birthdays, charities, hobbies and awards of the celebrities listed. Also included are question and answers to common letter writing techniques for the autograph collector, fundraiser or anyone wishing to contact a celebrity.

*NASA's Strategic Direction and the Need for a National Consensus*  
DIANE Publishing

What are employer needs for staff trained in the natural sciences at the master's degree level? How do master's level professionals in the natural sciences contribute in the workplace? How do master's programs meet or support educational and career goals? *Science Professionals: Master's Education for a Competitive World* examines the answers to these and other questions regarding the role of master's education in the natural sciences. The book also focuses on student characteristics and

what can be learned from efforts underway to enhance the master's in the natural sciences, particularly as a professional degree. This book is a critical tool for Congress, the federal agencies charged with carrying out the America COMPETES Act, and educational and science policy makers at the state level. Additionally, anyone with a stake in the development of professional science education (four year institutions of higher education, students, faculty, and employers) will find this book useful.

*Nominations Before the Senate Armed Services Committee, First Session, 109th Congress* National Academies Press

The Air Force requires technical skills and expertise across the entire range of activities and processes associated with the development, fielding, and employment of air, space, and cyber operational capabilities. The growing complexity of both traditional and emerging missions is placing new demands on education, training, career development, system acquisition, platform sustainment, and development of operational systems. While in the past the Air Force's technologically intensive mission has been highly attractive to individuals educated in science, technology, engineering, and mathematics (STEM) disciplines, force reductions, ongoing military operations, and budget pressures are creating new challenges for attracting and

managing personnel with the needed technical skills. Assessments of recent development and acquisition process failures have identified a loss of technical competence within the Air Force (that is, in house or organic competence, as opposed to contractor support) as an underlying problem. These challenges come at a time of increased competition for technical graduates who are U.S. citizens, an aging industry and government workforce, and consolidations of the industrial base that supports military systems. In response to a request from the Deputy Assistant Secretary of the Air Force for Science, Technology, and Engineering, the National Research Council conducted five fact-finding meetings at which senior Air Force commanders in the science and engineering, acquisition, test, operations, and logistics domains provided assessments of the adequacy of the current workforce in terms of quality and quantity.

**The Address Directory of Celebrities in Entertainment, Sports, Business & Politics** Government Printing Office

Terrorism and the measures needed to prevent terrorist attacks pose a central policy challenge for the U.S. To meet this unprecedented challenge, the U.S. has great technological assets. What is needed are mechanisms to help the government draw on these strengths in a timely and effective fashion. To do so, the government needs to reach out to university researchers, national laboratories, small, high-tech businesses and leading corporations. One of the most effective ways to do this is through public-private partnerships. To link the lessons of the National Academies study on "Government-Industry Partnerships" to this critical national interest, the Academy organized a conference to bring the lessons of its analysis to bear on the war

on terror. By encouraging policy attention to examples of effective public-private partnerships (in particular, the need for clear goals and regular assessments), this report contributes to a better understanding of the potential partnerships to bring new security-enhancing technologies and equipment to the market in a cost-effective and timely manner.

*The HEP ... Higher Education Directory* DIANE Publishing

The National Aeronautics and Space Administration (NASA) is widely admired for astonishing accomplishments since its formation in 1958. Looking ahead over a comparable period of time, what can the nation and the world expect of NASA? What will be the agency's goals and objectives, and what will be the strategy for achieving them? More fundamentally, how will the goals, objectives, and strategy be established and by whom? How will they be modified to reflect changes in science, technology, national priorities, and available resources? In late 2011, the United States Congress directed the NASA Office of Inspector General to commission a "comprehensive independent assessment of NASA's strategic direction and agency management." Subsequently, NASA requested that the National Research Council (NRC) conduct this independent assessment. In the spring of 2012, the NRC Committee on NASA's Strategic Direction was formed and began work on its task. The committee determined that, only with a national consensus on the agency's future strategic direction—along the lines described in the full NRC report—can NASA continue to deliver the wonder, the knowledge, the national security and economic benefits, and the technology that have been typified by its earlier history. NASA's Strategic Direction and the Need for a National Consensus summarizes the

findings and recommendations of the committee.

*Hearings Before the Committee on Armed Services, United States Senate, One Hundred Seventh Congress, First Session, on Nominations of Donald H. Rumsfeld; Dr. Paul D. Wolfowitz; Dr. Dov S. Zakheim ... January 11, February 27, April 24, 26, May 1, 10, June 5, 7, 22, 27, July 31, August 1, September 13, 25, October 11, 23, November 8, December 4, 2001* Americana Group Publishing

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USAF, February 15, 17, March 15, April 19, 21, June 29, July 28, October 6, 25, 27, 2005 PM: Program Manager (Online) September December 2003 Issue DIANE Publishing Department of Defense Authorization for Appropriations for Fiscal Year 2008 Hearings Before the Committee on Armed Services, United States Senate, One Hundred Tenth Congress, First Session, on S. 1547, to Authorize Appropriations for Fiscal Year 2008 for Military Activities of the Department of Defense, for Military Construction, and for Defense Activities of the Department of Energy, to Prescribe Personnel Strengths for Such Fiscal Year for the Armed Forces, and for Other Purposes Reauthorization of the Defense Production Act Hearing Before the Committee on Banking, Housing, and Urban Affairs, United States Senate, One Hundred Eighth Congress, First Session, on the Relevance of the Defense Production Act, as Well as Whatever Modifications May be Required as a Prelude to Its Reauthorization, June 5, 2003 Partnering Against Terrorism Summary of a Workshop National Academies Press  
Is America losing its lead in high-tech National Academies Press  
Contains contact information and biographical sketches about the members of the United States Congress.

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*2005 Defense Base Closure and Realignment Commission: Appendices A-T* National Academies Press

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Eastin; William C. Anderson; Hon. Michael W. Wynne; Dr. Donald C. Winter; Hon. John J. Young, Jr.; J. Dorrance Smith; Delores M. Etter; Gen. Burwell B. Bell III, USA; and Lt. Gen. Lance L. Smith, USAF, February 15, 17, March 15, April 19, 21, June 29, July 28, October 6, 25, 27, 2005PM: Program Manager (Online) September December 2003 Issue

House Document No.56

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*report together with dissenting views (to accompany H.R. 1280) (including cost estimate of the Congressional Budget Office).*

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**SUMMARY OF ACTIVITIES OF THE COMMITTEE ON SCIENCE ..., JANUARY 4, 2007, 109-2 HOUSE REPORT 109-748**