# **Principles of Science Advice**

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# **Science Advice To The President**

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#### **Science Advice To The President:**

Science Advice to the President William T. Golden, 2017-09-29 This is a provocative behind the scenes introduction to the vital and complex role science plays in United States politics It includes the first formal statement from former President Clinton's former Science Advisor John H Gibbons a fresh retrospective from D Allan Bromley on science advice in the George H W Bush Administration and a unique viewpoint from John McTague about his brief tenure under President Reagan Among the twenty four contributors are former members of the President's Science Advisory Committee distinguished scholars and industrialists Science and Technology Advice William T. Golden, 2017-09-08 This volume aims to attract attention to the necessity for quality advice on science and technology issues to the president of the United States to the Congress and to the judiciary It emphasizes reconsideration and improvement of existing organizations and mechanisms mindful of the need to adapt to changing circumstances Golden has gathered facts and opinions useful to a wide range of people government officials and staffs in all three branches journalists scholars and students of political science science policy and the history of science policy members of the industrial and financial communities and the concerned citizenry. The eighty five prominent experts include both of President Reagan's science advisors President Gerald R Ford congressional leaders and distinguished Science Advice to the President Jack Werber, 2017-09-29 This is a provocative behind the scenes members of the judiciary introduction to the vital and complex role science plays in United States politics It includes the first formal statement from former President Clinton's former Science Advisor John H Gibbons a fresh retrospective from D Allan Bromley on science advice in the George H W Bush Administration and a unique viewpoint from John McTague about his brief tenure under President Reagan Among the twenty four contributors are former members of the President's Science Advisory Committee distinguished scholars and industrialists Science Advice to the President ,1980 **Science and Technology Advice** G. S. Ghurye, 2017-09-28 This volume aims to attract attention to the necessity for quality advice on science and technology issues to the president of the United States to the Congress and to the judiciary It emphasizes reconsideration and improvement of existing organizations and mechanisms mindful of the need to adapt to changing circumstances Golden has gathered facts and opinions useful to a wide range of people government officials and staffs in all three branches journalists scholars and students of political science science policy and the history of science policy members of the industrial and financial communities and the concerned citizenry The eighty five prominent experts include both of President Reagan s science advisors President Gerald R Ford congressional leaders and distinguished members of the judiciary Science Advice to the President William T. Golden, 1986 **Presidential Science Advisors** Roger Pielke, Roberta A. Klein, 2010-06-16 For the past 50 years a select group of scientists has provided advice to the US President mostly out of the public eye on issues ranging from the deployment of weapons to the launching of rockets to the moon to the use of stem cells to cure disease The role of the presidential science adviser came under increasing scrutiny during the administration of

George W Bush which was highly criticized by many for its use and some say misuse of science This edited volume includes for the first time the reflections of the presidential science advisers from Donald Hornig who served under Lyndon B Johnson to John Marburger the previous science advisor on their roles within both government and the scientific community It provides an intimate glimpse into the inner workings of the White House as well as the political realities of providing advice on scientific matters to the presidential of the United States The reflections of the advisers are supplemented with critical analysis of the role of the science adviser by several well recognized science policy practitioners and experts This volume will Leadership in Science and Technology: be of interest to science policy and presidential history scholars and students A Reference Handbook William Sims Bainbridge, 2011-10-20 Tackling 100 key topics and providing case studies in the area of science and technology leadership this reference handbook is an essential resource for students in this area of the Office of Science and Technology Policy United States. Congress. House. Committee on Science, Space, and Technology. Subcommittee on Science, Research, and Technology, 1988 A History of Science Policy in the United States, Confessions of a Technophile Lewis M. Branscomb, 1997-05-07 In this technologically adventurous book 1940-1985 ,1986 Lewis Branscomb distinguished physicist who once headed the National Bureau of Standards and later was IBM s Chief Scientist explores the wise and creative uses of our nation's science from the boundless faith in science after the Second World War into the age of technology which says Branscomb is an expression of the values of the society that creates and uses it Branscomb examines emerging information technologies computer software electronic libraries video disks and the information superhighway always exploring the way people are affected Here readers can share his vision of how we can use both science and politics to improve the prospects for humankind Science and Technology for America's Progress Institute of Medicine, National Academy of Engineering, National Academy of Sciences, Committee on Science, Engineering, and Public Policy, Committee on Science and Technology in the National Interest: Ensuring the Best Presidential Appointments, 2008-11-05 The new Obama administration and the 110th Congress elected in November 2008 will face immediate challenges Events will not permit a leisurely leadership transition The prompt appointment of a Presidential science adviser and the nomination of top officials in the new administration with the knowledge and experience to address complex problems will be essential The concerns of the nation regarding jobs and economic growth health care national security energy and the environment demand informed action Each of these concerns from national security economic development health care and the environment to education energy and natural resources is touched in essential ways by the nation's science and technology enterprise This is the fourth in a series of books from the National Academies on the presidential appointment process each delivered during a presidential election year with the goal of providing recommendations to the President elect about appointing his senior science and technology leadership and pursuing sustained improvements in the appointments process The Great American University (Volume 2 of 2): Its Rise to

Preeminence Its Indispensable National Role Why It Must Be Protected Jonathan R. Cole, 2010-06 Americans and people throughout the world have become increasingly dependent on America's great research universities Yet few of us truly understand to what we owe this extraordinary excellence or what we must do to keep it From the development of technologies like the laser the global positioning system the MRI radar and even Viagra to predicting weather patterns American research universities are one of our most vital sources of economic growth and social welfare They have flourished because of a system that has invested public tax dollars in their work and more importantly granted substantial autonomy to funding agencies and the universities This system is now under attack the university s preeminence endangered by the USA PATRIOT Act and other conservative policies This revelatory and alarming book will show how this vital institution is at risk of tragically losing its dominant status and why a threat to the university is a threat to the health and wealth of our nation This edition is in two volumes The first volume ISBN is 9781458774071 Theory and Practice in Policy Analysis M. Granger Morgan, 2017-10-12 Practitioners of policy analysis will better understand the tools of their trade and the broader contexts in which analysis contributes The National Science Policy and Organization Act of 1975 United States. Congress. House. Committee on Science and Technology, 1975 Odyssey in Climate Modeling, Global Warming, and Advising Five Presidents Warren Washington, 2007-05 Warren M Washington Senior Scientist at the National Center for Atmospheric Research in Boulder Colorado was among the first scientists to pioneer the development of climate models that are used for evaluation of humankind's impact on the global environment His modeling work has helped understand climate change including global warming Over the last 30 years he has had Presidential Appointments under the Carter Reagan Clinton and G W Bush administrations and he has served on many science committees and the including National Science Board which he chaired from 2002 to 2006 He is a former President of the American Meteorological Society and a member of both the National Academy of Engineering and the American Philosophical Society This autobiography provides information about how he became a scientist and his insights into science policy Throughout the book footnotes and internet web sites are used were more information is provided Science in the Political Process United States. Congress. House. Committee Report of the President's Biomedical Research Panel on Science and Technology. Task Force on Science Policy, 1986 United States. President's Biomedical Research Panel, 1976 Science and Technology in the National Interest Institute of Medicine, National Academy of Engineering, National Academy of Sciences, Committee on Science, Engineering, and Public Policy, Committee on Ensuring the Best Presidential and Federal Advisory Committee Science and Technology Appointments, 2005-03-23 In 2004 an ad hoc committee was charged with preparing this third report examining the most senior S T appointments to federal government positions and updating the accompanying list of the most urgent S T presidential appointments Sufficient changes have occurred since the National Academies 2000 report on presidential appointments including the 2001 terrorist attacks the anthrax deaths the reorganization of homeland security activities in the federal government new developments in S T and concerns about the politicization of S T decision making and advice to warrant this new edition In contrast with previous reports on the subject this one covers not only presidential appointments to top S T leadership positions but also the appointment of scientists engineers and health professionals to serve on federal advisory committees that focus on science based policy or on the review of research proposals The committee recognizes that other areas of federal responsibility are as important as S T but S T appointments are the only ones within its purview

American Science Policy since World War II Bruce Smith, 2011-02-01 Just after the close of World War II America s political and scientific leaders reached an informal consensus on how science could best serve the nation and how government might best support science The consensus lasted a generation before it broke under the pressures created by the Vietnam War Since then the nation has struggled to reestablish shared beliefs about the means and goals of science policy In American Science Policy Since World War II author Bruce L R Smith makes sense of the break between science and government and identifies the patterns on postwar science affairs He explains that what might otherwise seem to be a miscellaneous set of separate episodes actually constituted a continuing debate of national importance that was closely linked to broad political and economic trends Smith s precise and unique analysis gives both the scholar and historian a better understanding of where we are and how we got there while casting a modest light on future policy directions

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