Selected Publications Program on Energy, the Environment and the Economy

A Climate Policy Framework: Balancing Policy and Politics

The Aspen Institute, in association with the Pew Center on Global Climate Change, convened a diverse group of leaders to develop a politically feasible framework for a mandatory U.S. climate change policy. Co-chaired by Eileen Claussen and Robert W. Fri, the group did not discuss whether mandatory action is now warranted. It did, however, reach consensus on several fundamental elements of a national policy, if one is adopted.

2004. 100 pages, ISBN# 089843-397-5, \$8 per copy.

Tackling the Critical Conundrum: How Do Business, Government and Media Balance Economic Growth and a Healthy Environment?

Former EPA Administrator Christine Todd Whitman and former Undersecretary of State Frank Loy co-chaired a Forum in Aspen on balancing economic growth and a healthy environment. This report includes their conclusions and discussion papers exploring the tradeoffs from the perspectives of business leaders, elected officials, investment firms, journalists, and economists.

2004. 102 pages, ISBN# 089843-435-1, \$12 per copy.

Fossil Fuels, the Hydrogen Economy, and Energy Policy

The 28th annual Energy Policy Forum considered key variables affecting supply and demand for each of the fossil fuels, domestical-

ly and globally, including new technologies and the competition offered by alternatives such as renewables and nuclear. It then examined the problems and potential of hydrogen, including its primary fuel source. Finally, based on these discussions, it suggested guidance for the development of near-term government energy policy. Red Cavaney, President and CEO of the American Petroleum Institute, and Susan Tomasky, Executive Vice President and CFO of American Electric Power Company, co-chaired the Forum.

2004. 62 pages, ISBN# 0-89843-422-X, \$8 per copy.

Electricity Restructuring

The 2003 Energy Policy Forum focused on electricity restructuring. Chaired by former Director of Central Intelligence and Undersecretary of Energy John Deutch, participants discussed the advantages and disadvantages of national rules governing transmission, economic and market power issues affecting ownership, whether the market's choice of fuel is in the national interest, whether natural gas supplies are adequate, and how restructuring will affect the future of nuclear power, renewables, efficiency, and distributed generation. A series of Electricity Recommendations were sent to Congressional and Administration leaders following the Forum.

2003. 55 pages, ISBN#: 0-89843-389-4, \$8 per copy.

U.S. Policy on Climate Change: What Next?

Following U.S. withdrawal from the Kyoto Protocol, the Aspen Institute invited a distinguished group of scientists, business leaders, and environmental experts to discuss what the U.S. should do next. The non-technical discussion papers provide useful background and innovative policy suggestions. Forum co-chairs Frank Loy, Undersecretary of State under President Clinton, and Bruce Smart, Undersecretary of Commerce under President Reagan, summarize the discussion and the Forum's conclusions in a compelling introductory essay. The group concluded that the U.S. government needs to send a signal now that carbon emissions will have a cost in the future. Editor, John A. Riggs.

2002. 200 pages, ISBN# 0-89843-344-4, \$16 per copy.

Dam Removal: A New Option for a New Century

This report offers a series of recommendations and practical advice to make it easier to integrate the consideration of dam removal into river management decisions, and to evaluate fairly and, if appropriate, to implement dam removal effectively. It is the product of a two-year dialogue among a group of people who represent a wide range of interests and disciplines. The imprimatur of this diverse group, with interests that are often at odds, lends a unique weight to the wide-ranging and practical recommendations.

2002. 68 pages, ISBN# 0-89843-360-6, \$12 per copy.

U.S. Policy and the Global Environment: Memos to the President

Prior to the 2000 election the Aspen Institute convened a distinguished group of leaders as a hypothetical committee to advise the new President on global environmental policy. Experts prepared this set of policy memos to tell the President, concisely and in understandable language, "what he should know" and "what he should do" about climate change, biodiversity, population, oceans, water, food and agriculture, and other problems. A thematic summary of the group's conclusions, written by co-chairs Donald Kennedy of Stanford University and Roger Sant of the AES Corporation, communicates the urgency of the challenges, the complexity of the interrelated issues, and the optimism necessary to tackle them. Editors, Donald Kennedy and John A. Riggs.

2000. 220 pages, ISBN#0-89843-303-7, \$16 per copy.

The Mexico-US Border Environment and Economy: A Call to Action to Make the Mexico-US Border Region a Model of Bi-National Cooperation for Sustainability

Co-sponsored by the Aspen Institute Program on Energy, the Environment and the Economy, and the Leadership for Environment and Development (LEAD), Mexico, participants in the Mexico-US Border Dialogue convened in Aspen in October 1999. In this report, available in English or Spanish, the group calls on then-Presidents Zedillo and Clinton as well as the 2000 presidential candidates in both Mexico and the U.S. to take major bi-national action necessary to ensure the environmental and economic health of the border region.

2000. 159 pages, ISBN# 0-89843-287-3, \$8 per copy.

With All Deliberate Speed: Electricity Restructuring in Asia

The 1999 Pacific Rim Energy Workshop was held in Kanagawa, Japan, co-sponsored and hosted by The Asia-Pacific Energy Research Centre (APERC), the energy research arm of the Asia Pacific Economic Council (APEC). Representatives of 17 countries or economies discussed electricity restructuring and fuels trade in the region. This report of the meeting concludes that the theoretical and observed benefits or deregulation are quite powerful, but there are concerns about the impacts of making the transition from national monopoly systems to deregulated or privatized systems. Moderator and rapporteur, Loren Cox.

1999. 23 pages, ISBN#0-89843-278-2, \$8 per copy.

After Kyoto: Are There Rational Pathways to a Sustainable Global Energy System?

The 1998 Energy Policy Forum addressed a number of major energy questions and challenges surrounding the Kyoto Protocol and the broader issue of how to achieve a sustainable global energy system. Although participants disagreed on the adequacy of the scientific basis for strong early actions to reduce greenhouse gases and on the wisdom of the Kyoto Protocol, there was widespread agreement on the need to take a long-term approach, to accelerate research and development in low-carbon and non-carbon fuels and technologies, to remove barriers to technological innovation, and to depoliticize the climate change debate. The Forum was chaired by Roger W. Sant, Chairman of the AES Corporation and the World Wildlife Fund-U.S. Rapporteur, Paul Runci.

1998. 51 pages, ISBN# 0-89843-251-0, \$8 per copy.

Uncovering Value: Integrating Environmental and Financial Performance

A potentially powerful trend is developing in the business and financial world. By learning to "value the environment," companies and financial institutions are uncovering another competitive edge. As communication of the business value of environmental considerations improves in quality and quantity, market forces will increasingly drive environmental progress and environmental opportunities will more directly drive strategic business planning.

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1998. 37 pages, ISBN# 0-89843-254-5, $8 per copy.
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Powering Asia: Is Gas the Answer

The report of the 14th annual Pacific Rim Energy Workshop, meeting in Brunei in November, 1997, directed attention to continued strong prospects for growth in electric demand, and thus increased need for major additions to generation capacity. In particular, the meeting focused on the potential role of natural gas/LNG in the fuel mix for new generation capacity in the region. Moderator and rapporteur, Loren Cox.

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1998. 23 pages, ISBN# 0-89843-199-9, $8 per copy.
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