Amory Lovins
“Profitable Oil, Electricity, and Climate Solutions”
Amory Lovins, a MacArthur Fellow and consultant physicist, has advised the energy and other industries for nearly three decades as well as the U.S. Departments of Energy and Defense. Published in 29 books and hundreds of papers, his work in about 50 countries has been recognized by the “Alternative Nobel,” Onassis, Nissan, Shingo, and Mitchell Prizes, the Happold Medal, nine honorary doctorates, and the Heinz, Lindbergh, Time Hero for the Planet, and World Technology Awards. He advises industries and governments worldwide, and has briefed 18 heads of state. He cofounded and leads Rocky Mountain Institute (www.rmi.org), an independent, market-oriented, nonprofit applied research center. Much of its work is synthesized in Natural Capitalism (www.natcap.org). RMI spun off E SOURCE (www.resource.com) in 1992 and Hypercar, Inc. (www.hypercar.com), which he chairs, in 1999. His 29th book, Winning the Oil Endgame, was published in September 2004.

Senator Gary Hart
Senator Hart is currently Wirth Chair in Environmental and Community Development Policy at the University of Colorado/Denver and Distinguished Fellow at the New America Foundation. He was a two-term Senator in the U.S. Congress representing Colorado. Senator Hart was co-chair of the U.S. Commission on National Security for the 21st Century. The Commission performed the most comprehensive review of national security since 1947, predicted the terrorist attacks on America, and proposed a sweeping overhaul of U.S. national security structures and policies for the post-Cold War new century and the age of terrorism.

Senator Hart has served as president of Global Green, the U.S. affiliate of Mikhail Gorbachev’s environmental foundation, Green Cross International. He is a founding member of the Board of Directors of the U.S.-Russia Investment Fund; and is a member of the Council on Foreign Relations. He is the author of sixteen books including several that address global security and energy issues. (http://thunder1.cudenver.edu/wirthchair/about.htm)

Randy Udall
“America’s Energy Future”
Randy Udall is Director of the Community Office for Resource Efficiency (CORE - www.aspencore.org), a nonprofit organization that promotes renewable energy and energy efficiency in western Colorado. Randy lectures widely on energy issues, including keynote presentations to the American Solar Energy Society and American Wind Energy Inc. (www.hypercar.com), which he chairs, in 1999. His 29th book, Winning the Oil Endgame, was published in September 2004.

Michael Bowman
“25% Renewables by 2025”
Michael Bowman is a fifth-generation native of Colorado. He is a national steering committee member for the Agricultural Energy Working Group “25x’25” (www.25x25.org), and heads up the 25x’25 state alliance formation. He was a member of the Trans-Atlantic Dialogue on Climate Change and Agriculture in 2006, steering committee member for the Colorado Apollo Alliance and was Summit Chair for the 2006 Intermountain Harvesting Energy Network Conference, a regional effort to promote energy from agriculture in the Intermountain West.

Karen Hyde
“Large Utilities and Renewable Energy Opportunities”
Karen Hyde has worked in the utility industry for over 20 years. As Managing Director of Resource Planning and Acquisition at Xcel Energy (www.xcelenergy.com), Ms. Hyde is responsible for planning for and acquiring generation and natural gas resources for a 22,000 MW combined system. With almost 1200 MW on-line, Xcel Energy is currently the nations #1 purchaser of wind energy and by the end of next year, Xcel Energy plans to have over 2500 MW of wind generation on-line in seven states. Xcel Energy serves 3.3 million electricity customers and 1.8 million natural gas customers through its regulated operating companies.

Patrick Spears
“Tribal Wind Potential”
Patrick Spears is President of the Intertribal Council On Utility Policy (COUP - www.intertribalcoup.org), representing eleven Tribes in the Dakotas, Wyoming, and Nebraska. He is a member of the Lower Brule Sioux Tribe and assisted in the first commercial, utility scale wind turbine project (750 kW) at the Rosebud Casino, and on the feasibility and development of the 30 MW project for the Rosebud Sioux Tribe. He has provided consultant services for the Lower Brule Sioux Tribe on feasibility for community and wind-hydro pump storage projects and is currently consulting with the Flandreau Santee Sioux Tribe on community and rural wind projects.
Aspen Renewable Energy Day presents

ENERGY INDEPENDENCE AND NATIONAL SECURITY THROUGH RENEWABLE ENERGY

Paepcke Auditorium
August 26, 2006 • 5:30 - 7:30 pm

Free to the Public