

# BIOGRAPHIES OF PARTICIPANTS



*Energy Independence*

*Job Creation*

*Climate Solutions*

Applied Solutions Coalition (ASC) is a growing national network of counties and local governments accelerating change in energy innovation, economic growth and greenhouse gas reductions at the local level. ASC serves as a forum for idea generation, coordination of effort, sharing of technical expertise, and advocacy for federal funding and policies that enable ground-breaking change. As one of several outcomes, ASC envisions a nationally coordinated system of administering federal support for public-private partnerships engaged in large-scale implementation of sustainable energy and innovation. ASC is committed to supporting projects that integrate key components of greenhouse gas reduction including renewable energy, water and energy conservation, alternative transportation and land use.

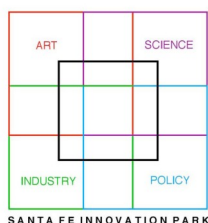
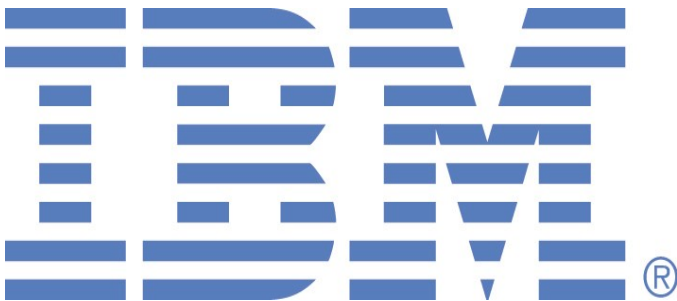
Take a look at the national leaders and Coalition members who are at the forefront of these ideas and activities, and are attending the Second Annual Applied Solutions Conference in Santa Fe, NM. Included is a list of this year's conference participants and their background information.

Applied Solutions Coalition

Amy Bolten (Public Information Office, Sonoma County Water Agency) 707-524-1177

Appliedsolutions2009.com

ASC would like to thank our sponsors!





**EMILY ACKLAND**

ASSOCIATION OF OREGON COUNTIES



**CONTACT INFORMATION**

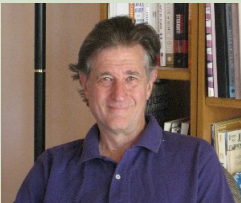
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Emily Ackland has worked for local government since 2004. Currently she is an Environmental Policy Manager for the Association of Oregon Counties. Her areas of focus include solid waste management/recycling, water quality, air quality, greenhouse gas emissions, and sustainable

practices/planning.

**DOUGLAS M. ALDE**

LOS ALAMOS NATIONAL LABORATORY



**CONTACT INFORMATION**

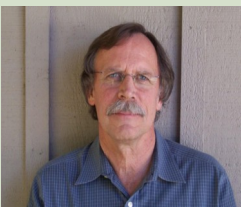
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Doug Alde received a PhD in Elementary Particle Physics from the University of Illinois. He worked for many years as an experimental particle physicist at Columbia University, LANL, and CERN, exploring fundamental questions of the structure of space and time. He later did research in the

field of earth imaging for a variety of projects, including several geothermal energy projects. He took an early retirement from LANL to start a small consulting business that includes the investigation and promotion of local sustainable economies.

**BOB ANDERSON**

UNITED WINE GROWERS FOR SONOMA COUNTY



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Since 1987, Bob Anderson has served as the Executive Director of the United Winegrowers for Sonoma County. He currently is Chair of the North Coast Regional Water Quality Control Board. He is a member of the Innovation Council and serves on the Health Action Committee.

Prior to coming to Sonoma County, Bob worked in Washington, D.C. for the U.S. House of Representatives and in Iowa for the Extension Service and on a dairy farm. He has a bachelor's in public administration and a master's in family relations.



**DAVID ANDERSON**

NATURAL RESOURCE RESULTS LLC



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David Anderson is the principal and founder of Natural Resource Results LLC, a consulting firm in DC specializing in natural resource and budget/performance issues. He served as an Associate Director at OMB from 2005 to 2007, where he had the budgets and policy responsibilities

for the natural resource agencies including the Corps of Engineers, DOI, USDA, EPA, NASA and DOE. Before that he served as a Senior Advisor to the Secretary of Commerce and as an Associate Director at the Council on Environmental Quality at the White House .

**PHILIP BANE**

RENOMICS CORP.



**CONTACT INFORMATION**

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Philip Bane serves as the President of Renomics Corporation ([www.renomics.com](http://www.renomics.com)). Renomics emphasizes triple bottom line economics by: Whole-system optimization. Renomics optimizes for the entire system, avoiding the costs and inefficiencies caused by single-issue prob-

lem solving. Advanced processes and tools. Coupling “systems of systems” engineering approach with sophisticated computer modeling to perform no-cost, no-risk modeling. Stakeholder involvement. We involve partners, residents, regulators, investors, and other stakeholders.

**LARRY BARNETT**

EPIPHANET



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Larry Barnett is the founder and CEO of Epiphanet, Inc., a website and software development firm located in Sonoma, CA. Since 1996 Epiphanet has provided award-winning comprehensive development and marketing services, including website development and design, search engine optimiza-

tion, custom software, mobile media web solutions and web advertising management to a wide range of business, government agency and non-profit clients, worldwide.



**AMY BOLTEN**

SONOMA COUNTY WATER AGENCY



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After working a few years in the biotech industry in research and product development, Amy Bolten moved to the construction sector with a focus on green building and design. Currently, Ms. Bolten works in Public Information at the Sonoma County Water Agency. Ms. Bolten has

earned a B.S. degree in Chemistry from CSU, Chico and M.S. degree in Chemistry and MBA from University of San Francisco.

**PAUL BONY**

CLIMATE MASTER INC.



**CONTACT INFORMATION**

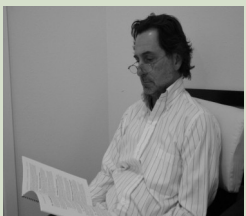
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Prior to joining Climate Master in 2008, Paul Bony had over 20 years of diversified experience in planning, implementing, marketing and evaluating utility energy efficiency, demand side management, renewable energy and consumer product programs and services. Paul has extensive

hands-on experience in the electric utility industry and the ground source heat pump installation business. In his current position with Climate Master, Paul is responsible for technical and loop installation training, utility relations, and other geothermal heat pump market development efforts.

**DAVID BREECKER**

SANTE FE INNOVATION PARK



**CONTACT INFORMATION**

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David Breecker serves as Project Director for the Santa Fe Innovation Park. He is also President of David Breecker Associates, Inc., a consulting firm specializing in strategic planning for industry and economic development. He earned his MBA from Harvard in 1982. David was the princi-

pal author of the New Mexico Media Industries Strategy Project, and the Technical Resources for Energy and the Environment (TREE) Plan for the Santa Fe region. He also organized the Santa Fe Regional Telecommunications Coalition. [www.BreeckerAssociates.com](http://www.BreeckerAssociates.com).



**VALERIE BROWN**

SUPERVISOR, COUNTY OF SONOMA



**CONTACT INFORMATION**

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Sonoma County Supervisor Valerie Brown represents the First Supervisorial District, which includes the Sonoma Valley grape growing region. She currently serves as First Vice-President of the National Association of Counties and will be sworn in as president of NACO in July. In December,

Supervisor Brown joined the 30-person California Delegation to the UN conference in Poznan, Poland, that included California’s Secretary of Resources and Secretary of the Environmental Protection.

**CHRIS CALVERT**

CITY OF SANTE FE



**CONTACT INFORMATION**

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Councilor Chris Calvert represents Santa Fe City Council, District 1. He was elected to the Governing Body in March 2006 and is serving his first four-year term. Councilor Calvert is a member of the following committees: Finance Committee ,Public Works / CIP & Land Use Com-

mittee, Public Utilities Committee, Buckman Direct Diversion Board, Water Conservation Committee. He is also Chairman of the Water Conservation Committee.

**ROBIN CAPE**

CITY OF ASHEVILLE



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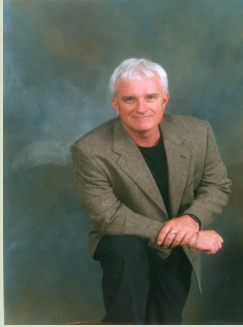
Robin Cape is a City councilwoman in Asheville NC and has been instrumental in the sustainability and climate initiatives in her community. Robin was the designer and champion of *Reading, Riding and Retrofit*, a project that brings sustainability to life in the schools. She is cur-

rently seeking re-election for a second term.



**STEVE COCO**

RAPIDES PARISH POLICE JURY



**CONTACT INFORMATION**

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Steve Coco is a first term Police Juror (County Commissioner) in Rapides Parish (County) Louisiana. He's a former TV News Anchorman now co-hosting a morning radio talk show. His goal for Rapides Parish (County) is to help local government function like a lean, green, keen,

self-perpetuating tax payer serving machine.

**DAVID COSS**

CITY OF SANTE FE



**CONTACT INFORMATION**

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David Coss was elected in 2006 to serve as Mayor of the City of Santa Fe, the oldest capital city in the U.S. known internationally for its unique historic, cultural, artistic and creative heritage. Among Mayor Coss' priorities is protecting Santa Fe's water and environment. Mayor Coss con-

siders supporting local businesses, the Santa Fe Living Wage Ordinance and affordable housing programs as integral to strengthening Santa Fe's economy . He envisions Santa Fe becoming the sustainability and alternative energy capitol of the country.

**FRANK COWNIE**

CITY OF DES MOINES



**CONTACT INFORMATION**

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Frank Cownie's focus in his second term as Mayor is to continue to promote the City's goal of creating a sustainable green community . He established the Des Moines Energy and Environmental Task Force, and his efforts have paid off with the announcement that Des Moines has

been selected as the site of only one of four regional centers for the study and measurement of environmental factors. Other recent successes include partnerships to re-forest the city, and the receipt of a federal grant to purchase energy-efficient hybrid automobiles.



**GRANT DAVIS**

SONOMA COUNTY WATER AGENCY



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Grant Davis is Assistant General Manager of the Sonoma County Water Agency. He is responsible for management activities for the Agency's core functions of water delivery, wastewater management, flood protection, and environmental sustainability. Mr. Davis serves on the University

of California President's Advisory Commission, in the Division of Agriculture and Natural Resources

**CISCO DEVRIES**

RENEWABLE FUNDING LLC



**CONTACT INFORMATION**

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While chief of Staff to Berkeley Mayor Tom Bates, Cisco DeVries envisioned and led the initial development of Berkeley FIRST, a nationally recognized program designed to allow property owners to pay for solar installations and energy efficiency projects as a voluntary line item on their

property tax bill.

DeVries is currently President of Renewable Funding, which helps local and state governments around the country administer and finance similar solar and energy efficiency financing programs.

**GAY DILLINGHAM**

LIVINGRY FOUNDATION



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Gay Dillingham: is co-Founder, Earthstone International, LLC, an environmental IP company manufacturing recycled glass into an engineered "white foam glass" for surface abrasion, non-toxic cleaning, agriculture and eventually building products. 2003-present: New Mexico Environmental Im-

provement Board, Chair 2003-2007. Dillingham owns her own production company, CNS Communications, and is ED of the Livingry Foundation.



**TAM DODUC**

STATE WATER RESOURCES CONTROL BOARD



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Tam M. Doduc is the Professional Civil Engineer Member of the State Water Resources Control Board, which has the joint authority of water right allocation and water quality protection in California. Her focus areas include ocean protection, water recycling, climate change, research and

monitoring, groundwater protection, and organizational performance measurement and strategic planning. She previously worked on environmental justice, scientific peer review, hazardous substances control, health risk assessment, and environmental technology.

**JULIA DOERMAN**

OREGON STATE UNIVERSITY



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Julia Doermann is an instructor at Oregon State University, teaching graduate-level courses on water governance and conflict resolution. She is also an independent consultant and writer with a focus on natural resources and water policy, governance, sustainability, and conflict transfor-

mation. Ms. Doermann was one of a team of natural resource advisors to former Oregon Governor Kitzhaber for seven years. Prior to this, she worked as a water and public lands policy analyst for the Western Governors' Association in Denver, CO.

**ELLEN DREW**

RURAL COMMUNITY ASSISTANCE CORPORATION



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Ellen Drew supervises RCAC environmental rural development specialists in Utah, Colorado, New Mexico and Arizona. Her dedicated staff facilitates small rural community water, wastewater and solid waste infrastructure capacity building by actively focusing on managerial, financial and

technical support. Ms. Drew has more than 25 years experience in the environmental arena with extensive background in training and creatively weaving partnerships between public and private sectors both domestically and internationally. [www.rcac.org](http://www.rcac.org)



**ANN DUBAY**

SONOMA COUNTY WATER AGENCY



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Ann DuBay is a public information officer for the Sonoma County Water Agency. In addition to her other work with SCWA, Ms. DuBay is helping build a national coalition of communities dedicated to reducing energy use and creating green jobs through integrated solutions. Prior to work-

ing for SCWA, Ms. DuBay was an editorial writer and columnist for The Press Democrat, a New York Times Regional Newspaper. She worked in the California Legislature for several years and was a wild land fire fighter.

**GARY GEERNAERT**

LOS ALAMOS NATIONAL LABORATORY



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Gary Geernaert has been the director of the Institute of Geophysics and Planetary Physics (IGPP), Los Alamos National Laboratory, for the past seven years. In this capacity, he supports new scientific initiatives that involve multi-national collaborations, on topics spanning astrophysics through cli-

mate change. Mr. Geernaert's current interests focus on technical and financing mechanisms to assure that the US can lead a global climate agenda and simultaneously achieve energy independence.

**MICHAEL GOODSITE**

NATIONAL ENVIRONMENTAL RESEARCH INSTITUTE



**CONTACT INFORMATION**

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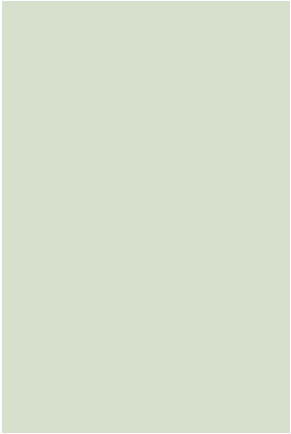
Michael Goodsite, MBA, PhD, is Professor of Atmospheric Chemistry, Climate, and Global Processes at the National Environmental Research Institute, Aarhus University. He has a MBA in global management, from Thunderbird School of Global Management and a PhD from

the University of Copenhagen. His research focus is climate mitigation and strategy, coupling local and corporate-level climate mitigation and strategy with national and global processes.



**DAVID GRISCOM**

REGIONAL DEVELOPMENT CORPORATION



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David Griscom has an undergraduate degree from UNM's Anderson School of Management, and a MBA from Monterey Institute of International Studies. Mr. Griscom was a US Peace Corps volunteer in Honduras, where he designed a solar energy program for remote health centers,

schools, and community buildings. Mr. Griscom is currently with the Regional Development Corporation where he is the NM Director for the Space Alliance Technology Outreach Program (SATOP), and also manages RDC's Renewable Energy program.

**RANDY GRISSOM**

SANTE FE COMMUNITY COLLEGE



**CONTACT INFORMATION**

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Randy Grissom is responsible for the development of all programs in the Sustainable Technologies Center, industry collaborations and equipment funding. He taught the first class offered in 1983, helped develop many of the business and vocational programs in the early years, served as the

first director of the statewide New Mexico Small Business Development Center, and served as the VP for Finance. He recently returned to the college after spending 8 years in the private sector working in the technology, agriculture and hospitality areas.

**JANE HALLIBURTON**

COUNTY OF STORY



**CONTACT INFORMATION**

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Jane Halliburton is serving her sixth four-year term on the Story County, Iowa Board of Supervisors. She chairs the Story County Board of Health and the Emergency Management Commission. Some of her current statewide activities include service on Iowa's Living Roadway Trust Fund

Advisory Committee and the Governance Board for the Community Vitality Center which serves non-metro communities and rural areas throughout Iowa. She serves on multiple NACO steering committees including the Green Government Advisory Board.



**KATHY HOLIAN**  
SANTA FE COUNTY



**CONTACT INFORMATION**

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Kathy Holian was elected as Santa Fe County Commissioner for District 4 in November. A County resident for the past 25 years, she was a Computational Physicist at Los Alamos Lab until last January. Today she continues to serve there as a retired Guest Scientist. She was appointed to the

County Development Review Committee in 2001 where she has been making land use recommendations to the Board of County Commissioners. She has long been a proponent of the New Urbanist model of clustered development and infill

**ANDY HORNE**  
IMPERIAL COUNTY



**CONTACT INFORMATION**

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Andy Horne was elected to the Board of Directors of the Imperial Irrigation District, a water and energy utility and served for eight years including two years as board president. In 2007, Horne began work with the County of Imperial with Natural Resources Development, working on fa-

cilitating the development of renewable energy projects within the County. Horne has also served as Chair of the Imperial Valley Economic Development Corporation and president of the El Centro Chamber of Commerce, the El Centro Rotary Club, the Imperial Valley Board of Realtors.

**ANNABELLE JARAMILLO**  
BENTON COUNTY



**CONTACT INFORMATION**

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Benton County Commissioner Annabelle Jaramillo (OR), in her third four-year term, avidly advocates for conserving natural resources. Jaramillo wants Benton County to ensure environmental protection while meeting social needs and maintaining economic prosperity. She serves on nu-

merous boards and commissions including the Association of Oregon Counties Public Lands and Natural Resources Committee, the Council of Forest Trust Lands Counties and the Oregon Board of Forestry's Federal Forestlands Advisory Committee.



**GORDON KEATING**

LOS ALAMOS NATIONAL LABORATORY



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Gordon Keating is an earth scientist at Los Alamos National Laboratory. Gordon's interests and expertise include natural hazards analysis, GIS and geospatial analysis, computer modeling, and system dynamics. After many years studying volcanic and hydrologic processes, his work

now focuses on the intersection of climate, energy, environment, and society. Gordon and his colleagues are using systems approaches to address the energy-development-environment-climate challenge.

**MIKE KERNS**

COUNTY OF SONOMA



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Supervisor Kerns was elected to the Sonoma County Board of Supervisors in November, 1998 and took office in January, 1999 representing the Second District. This year he is board liaison to the Criminal Justice System Services.

**RUSTY KLASSEN**

JAG

**CONTACT INFORMATION**

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Rusty Klassen is V.P head of national marketing Municipal Bonds: Pacific Capital Markets 1985-1990, Senior Advisor for policy and business negotiation: Merrill Farms Peruvian operations 1991-2000, Senior Advisor to the manager Sonoma County Water Agency 2004-Present.



**JONATHAN KOEHN**

CITY OF BOULDER



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Jonathan Koehn's role involves overseeing Boulder's environmental programs including Boulders Climate Action Plan and associated climate change strategies along with waste reduction, green building, urban wildlife and integrated pest management. Along with a diverse back-

ground in roles such as creating and directing an environmental non-profit organization, serving as a national park ranger and a dolphin trainer, Jonathan holds degrees in Biology, Environmental and Marine Sciences.

**BRIDGIT KOLLER**

KOLLER REAL ESTATE DEVELOPMENT



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Bridgit Koller, Principal, Koller: Real Estate Development specializing in entitlements/ project management emphasizing green building. 23 years in residential, commercial and public development, she established her consulting practice in February 2007. She has worked on

two LEED-ND pilot mixed use projects. Experience includes Vice President of Forward Planning for a large public homebuilder, 13 years in civil engineering design, LEED AP and CGBP.

**ED KRENIK**

BRACEWELL AND GIULIANI



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Ed Krenik is a Senior Principal for government affairs at Bracewell & Giuliani in Washington, D.C. His career in the nation's capital spans nearly two decades, and includes experience in both houses of Congress as well as the executive branch. His lobbying practice is focused in the con-

sumer products and environmental arenas, with a special emphasis on organizing like-minded industry stakeholders into strategic coalitions. Prior, Mr. Krenik served as associate administrator for congressional and intergovernmental relations at the Environmental Protection Agency (EPA).



**MICHAEL LEAHEY**

ASHEVILLE HUB



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Inspired by Permaculture Design, a method of sustainable development, Michael Leahey has applied his fundraising, planning and project management skills to grassroots non-profits worldwide.

After his travels and initiatives around the world, Michael has returned to work for the Ashe-

ville-Buncombe Sustainability Community Council as strategic planner and project manager. He is currently completing a limited-residency Masters Degree in Community Economic Development through Penn State.

**RAYMOND LIST**

ENLINK GEOENERGY



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Raymond List is President and CEO of EnLink Geoenergy Services, a company in the geothermal heat pump business. Enlink has recently completed the two largest GHP projects in California. The company has thirteen worldwide patents, and its new investors [Craton Equity partners] are

funded by CalPERS, CalSTRS, LA City Employees Retirement System, New York State Common Fund, New York City Teachers, New York City Employees, and New Mexico State Investment Council.

**ANN LIVINGSTON**

BOULDER COUNTY COMMISSIONER'S OFFICE



**CONTACT INFORMATION**

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Ann Livingston's previous work at the Natural Resources Law Center, Environment Colorado, the Wirth Chair in Environmental and Community Development Policy among others provides her with a unique perspective on issues related to sustainability. She has extensive experience in

working with diverse groups in a collaborative manner in order to promote sustainable communities. Ann is currently serving as Boulder County's first Sustainability Coordinator. She works to increase the sustainability of the County as an organization and as a whole.



**ED MAZRIA**  
ARCHITECTURE 2030



**CONTACT INFORMATION**

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Ed Mazria has reshaped the national and international dialogue on energy and climate change to incorporate building design and the 'Building Sector'. He is the founder of Architecture 2030, an innovative and flexible research organization focused on this issue. He developed

and issued The 2030 Challenge, an achievable strategy to dramatically reduce global energy consumption and greenhouse gas emissions by the year 2030. He speaks nationally and internationally on the subject of architecture, design, energy and climate change.

**JAN E. MCFARLAND**  
CA ADVANCED TRANSPORTATION AUTHORITY



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In her current role as Executive Director of the California Advanced Transportation Financing Authority (CAEATFA), Jan McFarland oversees and manages efforts to reduce the financing costs of renewable energy and advanced transportation technologies in California. She served as Execu-

tive Director of the California Solar Energy Industries Association (Cal SEIA) and Americans for Solar Power (ASPV) (from May 2003 to June 2007). At Cal SEIA and ASPV, Jan developed and led a successful campaign for a comprehensive \$3.2 billion, 10-year solar PV program.

**JACK MCGOWAN**  
ENERGY CONTROL INC



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Jack McGowan is CEO of Energy Control Inc. (ECI) and is Chairman Emeritus of the U.S. Department of Energy Grid-Wise Architecture Council. He is collaborating as an Energy and Buildings Champion with the Galvin Electricity Initiative. He is Co-Chair of the National Institute of Standards and

Technology Building to Grid Working Group and is on the Board of the NewEnergy Alliance created by Constellation NewEnergy. McGowan is an internationally known energy, buildings and technology expert, and was chosen as 2006 Visionary at the Bulconn Intelligent Buildings event.



**BRENDAN MILLER**

NM ECONOMIC DEVELOPMENT DEPT.



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Brendan Miller was hired in 2008 by the New Mexico Economic Development Department as its first Green Economy Manager. In this role, he promotes the growth of clean energy and clean technology business in New Mexico and staffs the Governor’s Green Jobs Cabinet. He has experi-

ence working for industry, government and the non-profit sector and is interested in business and government collaboration to improve the quality of life for all New Mexicans.

**DONATELLA PASQUALINI**

LOS ALAMOS NATIONAL LABORATORY



**CONTACT INFORMATION**

- P: \_\_\_\_\_
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- F: \_\_\_\_\_
- Email: \_\_\_\_\_

Donatella Pasqualini is a physicist at Los Alamos National Laboratory (USA) in the Computational Earth Science Group in Earth and Environmental Sciences Division. After completing her PhD in 2001, she joined Los Alamos National Laboratory. Pasqualini is focusing on the

intersection of climate, energy, environment, and society to better understand their impacts. In particular, Pasqualini is developing system dynamics models to comprehend the issues of energy resilience and reduction of greenhouse gas emissions.

**BEN PEARLMAN**

BOULDER COUNTY COMMISSION



**CONTACT INFORMATION**

- P: \_\_\_\_\_
- C: \_\_\_\_\_
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- Email: \_\_\_\_\_

Ben Pearlman, chair of the Boulder County Board of Commissioners, was first elected to the Board in 2004 and re-elected in 2008. Ben worked for Boulder County for seven years prior to becoming a commissioner, five years as the County’s open space attorney, and two years as a man-

ager in the open space department, where he was responsible for capital projects and stakeholder relations. He graduated from Boulder High School (1985), Williams College (1989), and the University of Colorado School of Law (1996).



**NICK SCHIAVO**

CITY OF SANTÉ FE



**CONTACT INFORMATION**

- P: \_\_\_\_\_
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- F: \_\_\_\_\_
- Email: \_\_\_\_\_

Nick Schiavo has nearly five years of utility and energy efficiency experience and eleven years experience in the public sector. He joined the City of Santa Fe more than two years ago after services as the Chief Engineer for the Hawaii Public Utilities Commission, as well as an adjunct professor at

Hawaii Pacific University. Currently, he is the Energy Specialist for the City of Santa Fe and heads up City's efforts to reduce energy demand, promote clean renewable energy, and improve efficiency of City facilities and operations.

**ALEX SCHROEDER**

WESTERN GOVERNOR'S ASSOCIATION



**CONTACT INFORMATION**

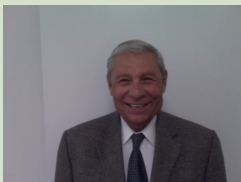
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Alex joined WGA in 2005 and holds a B.S. in General Engineering from the University of Illinois and an M.S. in Engineering and Technology Management from the Colorado School of Mines. Prior to joining WGA, Alex worked for a consulting firm where he assisted in financial analyses

and strategic planning for electric utilities.

**PABLO SEDILLO**

AIDE TO SENATOR BINGAMAN



**CONTACT INFORMATION**

- P: \_\_\_\_\_
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- F: \_\_\_\_\_
- Email: \_\_\_\_\_

Pablo is a native Northern New Mexican, graduated from New Mexico Highlands University with a degree in Political Science. Appointed Secretary of Hispanic Affairs, National Conference of Catholic Bishops in Washington, D.C. in 1969-1994.

United States Senator Jeff Bingaman appointed Pablo in February, 2003 as Field Representative in the Santa Fe Office.

Pablo's areas of responsibilities are Energy, Natural resources and water issues.



**BETTY SETO**

KEMA



**CONTACT INFORMATION**

- P: \_\_\_\_\_
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Betty Seto is a project manager specializing in climate change and energy efficiency opportunities for local government, utility and university clients. At KEMA, Ms. Seto was responsible for overseeing the Cities of Sunnyvale, Roseville and San Leandro climate action plan and green-

house gas inventory projects. Ms. Seto has a proven track record of managing energy efficiency evaluation and hourly load shape projects to develop robust methods for quantifying the greenhouse gas benefits of efficiency programs and green building standards.

**DUNCAN SILL**

SANTE FE COUNTY



**CONTACT INFORMATION**

- P: \_\_\_\_\_
- C: \_\_\_\_\_
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Duncan Sill is responsible for economic development in Santa Fe County and is actively working towards integrating sustainable solutions that involve balancing relationships amongst the natural and built environment, the inherent fabric of local communities and resources, and the

multifaceted economics supporting these initiatives.

One of the current efforts that Duncan is devoting much time and energy to is the creation of a renewable energy financing district which will provide and enhance the deployment of renewable energy improvements in the region.



**PETER SORENSON**

LANE COUNTY BOARD OF COMMISSIONERS



**CONTACT INFORMATION**

- P: \_\_\_\_\_
- C: \_\_\_\_\_
- F: \_\_\_\_\_
- Email: \_\_\_\_\_

Commissioner Pete Sorenson, currently chair of the Lane County Board of Commissioners, has been a Lane County Commissioner in Eugene, Oregon since 1997, after serving two terms in the Oregon State Senate. His extensive public sector and private sector experience includes his work for

United States Representative Jim Weaver (D-Oregon), for the United States Secretary of Agriculture in the Carter Administration, being chair of the Board of Education of Lane Community College and Adjunct Professor of Law at the University of Oregon School of Law.

**LIZ STEFANICS**

SANTE FE COUNTY COMMISSIONER



**CONTACT INFORMATION**

- P: \_\_\_\_\_
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- Email: \_\_\_\_\_

Liz Stefanics' career covers higher education, public administration, risk management, and health and human services. She currently serves as a Santa Fe County Commissioner until December 2012. Liz is currently the Santa Fe Director of the UNM School of Public Administration, a Senior

Researcher with the UNM RWJ Center for Health Policy, and a registered federal lobbyist for a philanthropic education program. She served in the New Mexico State Legislature as a State Senator from 1993-96 sponsoring a wide variety of bills on health and human services and the environment.

**CORDELL STILLMAN**

SONOMA COUNTY WATER AGENCY



**CONTACT INFORMATION**

- P: \_\_\_\_\_
- C: \_\_\_\_\_
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- Email: \_\_\_\_\_

Cordell Stillman has 20 years of public sector experience in planning, design, and construction management. Currently, he is the Capitals Project Manager for SCWA. He is the Principal Engineer for the Zero Net Energy and SCWA's sustainability projects which includes the Zero Net Energy

project, delivering "Carbon free water by 2015."



**PIETRO TERNA**  
UNIVERSITY OF TORINO



**CONTACT INFORMATION**

- P: \_\_\_\_\_
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- Email: \_\_\_\_\_

Pietro Terna is full professor of Economics at the University of Torino (Italy). His works are in the fields (i) of artificial neural networks and finance, (ii) social simulation with agent based models and (iii) simulation of enterprises and organizations behavior.

He is now working to a sys-

temic risk project with the Italian Central Bank, in a complexity perspective, and he is preparing a simplified tool to use the Swarm protocol (<http://www.swarm.org>) in Python.

Publications and projects from <http://web.econ.unito.it/terna>

**G. LOREN TOOLE**  
LOS ALAMOS NATIONAL LABORATORY

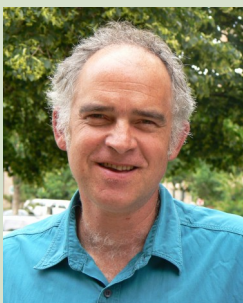
**CONTACT INFORMATION**

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G. Loren Toole serves as Task Lead for various infrastructure projects at Los Alamos National Laboratory. He is responsible for network interdependency and asset prioritization studies delivered to Federal customers including DOE, DHS and DOD. His engineering design, planning and con-

struction experience extends over 30 years, which includes specialized experience in electric utility planning; DOE project development and design; applying state-of-the-art tools used by electric utilities for generation, transmission and distribution analysis among other areas.

**WILL TOOR**  
BOARD OF COMMISSIONERS OF BOULDER COUNTY



**CONTACT INFORMATION**

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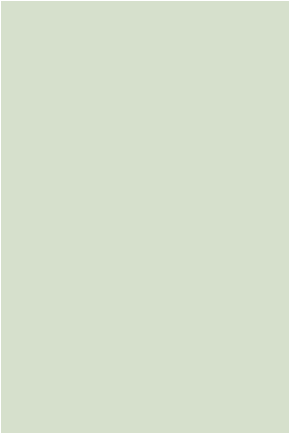
Will Toor was elected to the Board of Commissioners of Boulder County in 2004, and re-elected in 2008. He was Mayor of Boulder from 1998-2004. Will led the effort to create and adopt a county-wide Sustainable Energy Plan, and the "BuildSmart" green building code, setting near net

zero energy performance standards. He also led the effort to pass Colorado House Bill 1350 authorizing municipal clean energy financing, and to pass County Ballot Issue 1A in 2008, creating the first clean energy finance district in Colorado.



**JULIE UFNER**

NATIONAL ASSOCIATION OF COUNTIES



**CONTACT INFORMATION**

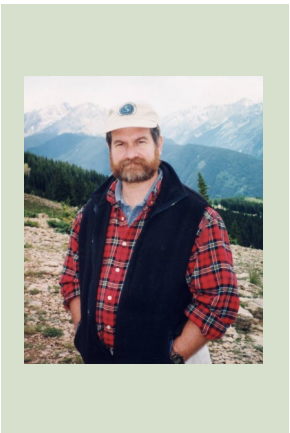
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Julie Ufner has been an energy/environment lobbyist with the National Association of Counties in Washington, D.C. since 2002. Prior to 2002, she worked on Capitol Hill for four years. Prior to coming to D.C., Ms. Ufner worked with the mentally ill in her home state of Pennsyl-

vania. Ms. Ufner is a graduate of Slippery Rock University in Pennsylvania, graduating with a B.A. in Communication and a minor in both Theater Arts and Japanese. She currently lives in Alexandria, Virginia.

**ROBERT WILKINSON**

UC SANTA BARBARA



**CONTACT INFORMATION**

- P: \_\_\_\_\_
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- Email: \_\_\_\_\_

Dr. Robert C. Wilkinson is Director of the Water Policy Program at the Bren School of Environmental Science and Management at the University of California, Santa Barbara, and he is a Lecturer in the Environmental Studies Program at UCSB. Dr. Wilkinson's teaching, research, and con-

sulting focus on water policy, energy, climate change, and environmental policy issues. Dr. Wilkinson is also a Senior Fellow with the Rocky Mountain Institute.

**PETER WILLIAMS**

IBM



**CONTACT INFORMATION**

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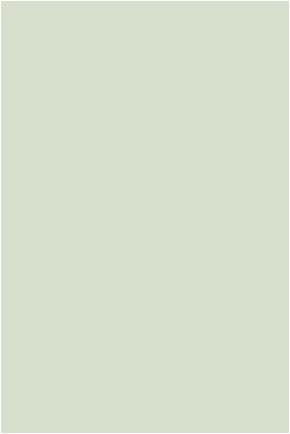
Dr Peter Williams is the CTO for IBM's Big Green Innovations incubator, whose role is to create environmentally focused businesses for IBM - he is responsible for assembling, maintaining and developing the portfolio of businesses included, and technologies used. Dr Williams holds the

title of IBM Distinguished Engineer. By background he is a management consultant with well over 20 years experience of bringing technology and business issues together to develop novel solutions and business models.



**THOMAS WELLS**

*NINTH JUDICIAL DISTRICT, RAPIDES PARISH*



**CONTACT INFORMATION**

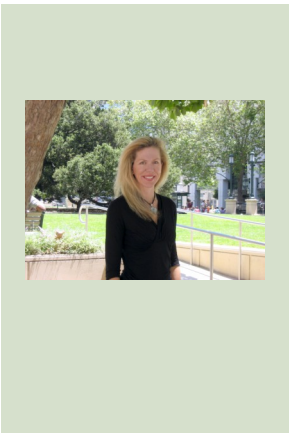
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Thomas O. Wells is an Assistant District Attorney of the Ninth Judicial District assigned by the District Attorney, James C. “Jam” Downs, to represent the Rapides Parish Police Jury, the governing authority of the Parish (county) of Rapides, Louisiana. He received his legal education from Southern

University Law School and graduated in 1983. Mr. Wells returned to Alexandria and began his private law practice. In 1985, he joined the Rapides Parish District Attorney’s Office as a civil assistant assigned to represent the Rapides Parish Police Jury.

**MICHELLE WYMAN**

*ICLEI*



**CONTACT INFORMATION**

- P: \_\_\_\_\_
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After five years serving as Executive Director for ICLEI USA, Wyman stepped down in August 2009 and is currently Senior Advisor to the Board. Prior to this, Wyman worked for the City of Fort Collins, Colorado as the Natural Resources Department Director. Her areas of expertise include

sustainable development, environmental management systems and domestic and international environmental policy and law.

**OTHER REGISTERED PARTICIPANTS**

- K.R. BAILEY, BUNCOMBE COUNTY COMMISSIONER
- AL HAHN, STORY COUNTY FACILITIES MANAGEMENT
- MICHELE JACQUEZ-ORTIZ, AIDE TO U.S. SENATOR UDALL
- CAROL RADOSEVICH, PUBLIC SERVICE COMPANY OF NM
- GEORGIA SANCHEZ, LOS ALAMOS NATIONAL LABORATORY
- MARY JANE PARKS, PRINCIPAL POWER INC
- RICHARD HODGES, GREEN IT



**OTHER REGISTERED PARTICIPANTS CONT.**

- HARRY B. MONTOYA, SANTE FE COUNTY COMMISSION
- NEAL SKIEVER, BANK OF AMERICA
- PATRICK DURAN, REPRESENTATIVE FROM CONGRESSMAN LUJAN'S OFFICE



**OTHER REGISTERED PARTICIPANTS (CONTINUED)**

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**OTHER REGISTERED PARTICIPANTS (CONTINUED)**