



METROPOLITAN
TRANSPORTATION
COMMISSION

Agenda Item 7b

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Memorandum

TO: Legislation Committee

DATE: September 3, 2010

FR: Executive Director

W. I. 1131

RE: Proposition 23: Suspension of the Global Warming Solutions Act

Background

Proposition 23 would suspend implementation of California's Global Warming Solutions Act (Assembly Bill 32 (Nuñez), 2006) until unemployment reaches and remains at 5.5 percent or less for four consecutive quarters. Once AB 32 goes back into effect, the measure could not suspend it again. For historical context, since 1970, the state has had three periods during which the unemployment rate was at or below 5.5 percent for four consecutive quarters or more (late 1980's to early 1990s, early 2000's and 2006-2008). The unemployment rate in California for the first two quarters of 2010 was above 12 percent. Given these factors, the Legislative Analyst's Office (LAO) concluded that if Proposition 23 were approved, "it appears likely that AB 32 would remain suspended for many years."

Transportation is the single largest contributor of greenhouse gas (GHG) emissions in California, comprising approximately 38 percent of the total. This fact was a key impetus for the enactment of Senate Bill 375 (Steinberg), 2008 and has led climate change to become a new focus area for MTC and other transportation agencies statewide. Below is a summary of the measure's anticipated effects and a recommendation for MTC to adopt an oppose position.

Recommendation: Oppose

Discussion

AB 32 requires the California Air Resources Board (ARB) to adopt rules and regulations to bring greenhouse gas emissions to 1990 levels by 2020, a 30 percent reduction from the trend when the bill was enacted. AB 32 empowered ARB with various regulatory powers in order to reach this target. In December 2008, ARB adopted a *Scoping Plan*, which incorporates all state measures that will be employed to achieve the reductions mandated by AB 32. While most elements of the scoping plan reflect reductions that will be sought through regulations authorized by AB 32, some components of the Scoping Plan incorporate reductions that will be attained as a result of other laws, including SB 375 (Steinberg), 2008.

ARB incorporated SB 375 (Steinberg) into the Scoping Plan with the goal of achieving 5 million metric tons of GHG reduction by 2020. According to the Legislative Analyst's Office (LAO), because SB 375 was its own statute, independent of AB 32, it should not be directly affected by Proposition 23, even though it is considered an element of the Scoping Plan. Nevertheless, this question could become the subject of costly and time-consuming litigation given the ambiguity of the ballot measure language.

According to the LAO, the four primary Scoping Plan components that would be suspended by Proposition 23 are:

- The proposed cap-and-trade regulation.
- The proposed renewable electricity standard that would require private and publicly owned utilities to obtain at least 33 percent of their supply from renewable sources by 2020.
- The "low carbon fuel" regulation, an executive order Governor Schwarzenegger signed in 2007 requiring oil companies to reduce the carbon content of their fuel 10 percent by 2020.
- The fee to recover state agency costs of administering AB 32.

Similar to SB 375, the measure appears unlikely to halt implementation of California's fuel efficiency standards — commonly referred to as "Pavley" for Senator Fran Pavley who authored the bill, AB 1493 in 2002.

In conclusion, staff recommends MTC oppose Proposition 23 as it will clearly delay the state's ability to reduce GHGs. Without an integrated effort that addresses *all* sectors of the economy, our work to implement SB 375 would amount to half measures in the larger effort to reduce GHG emissions. Moreover, as GHGs accumulate in the atmosphere, it is particularly critical that policies to facilitate those reductions begin as soon as possible. Delaying certain elements of the Scoping Plan will only put greater pressure on those elements that can proceed, and ultimately, make it more difficult to reach the AB 32 goals in the long run. Finally, Proposition 23 would cause California to forfeit its leadership position within the United States in the effort to develop new technology and other strategies to forestall the worst effects of climate change.

Known Positions

Support

See Attachment A

Oppose

See Attachment B



Steve Heminger

Proposition 23 Supporters
(As of August 17, 2010)

State and National Organizations

American Council of Engineering Companies – California
American GI Forum of California
American GI Forum Women of California
Americans for Prosperity
Associated California Loggers
Association of Energy Service Companies
Black Business Association
California Association of Business and Property Owners
California Automotive Wholesalers Association
California Cattlemen’s Association
California Citrus Mutual
California Coalition of Filipino American Chambers
California Cotton Ginners and Growers Associations
California Dairy Campaign
California Dump Truck Owners Association
California Hispanic Chambers of Commerce
California Independent Oil Marketers Association (CIOMA)
California League of Food Processors
California Manufacturers & Technology Association
California Poultry Federation
California Republican Party
California Small Business Alliance
California Small Business Association
California State Firefighters Association
California Taxpayer Protection Committee
California Tomato Growers Association
California Trucking Association
California State Pipe Trades Council (AFL-CIO)
Can Manufacturers Institute
Chemical Industry Council of California
Filipino Progress
Howard Jarvis Taxpayers Association
Independent Oil Producers Agency
International Brotherhood of Boilermakers, Iron Ship Builders, Blacksmiths, Forgers and Helpers (AFL-CIO)

State and National Organizations (cont’d)

Lumber Association of California and Nevada
National Federation of Independent Business – California (NFIB)
National Petrochemical and Refiners Association
National Tax Limitation Committee
National Taxpayers Union
Nisei Farmers League
Printing Industries of California
Slavic American Chamber of Commerce
Waste Watchers
Western Agricultural Processors Association

Air Quality/Public Health Officials

Peter Foy, Ventura County Air Pollution Control District Board Member
Brad Mitzelfelt, Mojave Desert Air Quality Management District Board Member
Reb Monaco, Monterey Bay Unified Air Pollution Control District Board Member
Kim Yamaguchi, Butte County Air Quality Management District Board Member

Local and Regional Organizations

Alliance of Contra Costa Taxpayers
American GI Forum, Modesto Chapter
Antelope Valley Black Chamber of Commerce
Apple Valley Chamber of Commerce
Butte County Farm Bureau
Carson Black Chamber of Commerce
Central Solano Taxpayers Association
Clovis Chamber of Commerce
Coalition of Labor, Agriculture and Business of Santa Barbara
Contra Costa Taxpayers Association
El Dorado County Joint Chambers of Commerce
Fontana Hispanic Chamber of Commerce
Garden Grove Chamber of Commerce

Local and Regional Organizations (cont'd)

Hispanic Chamber of Commerce of Contra
Costa County
Hispanic Chamber of Commerce, Silicon
Valley
Humboldt County Taxpayers League
Kern County Black Chamber of Commerce
Kern County Black Chamber of Commerce,
Development Foundation
Kern County Taxpayers Association
Long Beach Chamber of Commerce
Los Angeles Metropolitan Hispanic Chamber
of Commerce
Los Angeles Regional Homeless Restoration
Advisory Coalition
Milpitas Chamber of Commerce
Montclair Chamber of Commerce
Moreno Valley Black Chamber of Commerce
Napa County Taxpayers Association
Northern California Water Association
Oxnard Chamber of Commerce
Regional Hispanic Chamber of Commerce
Greater Riverside Chamber of Commerce
Sacramento County Taxpayers League
Santa Clara Chamber of Commerce
San Diego Tax Fighters
San Diego Urban Economic Corporation
Santa Maria Valley Contractors Association
Santa Maria Valley Chamber of Commerce
Silicon Valley Black Chamber of Commerce
Simi Valley Chamber of Commerce
Solano County Black Chamber of Commerce
Solano County Taxpayers Association
Southern California Rock Products Association
South Gate Chamber of Commerce
Southwest California Legislative Council
Stockton Black Chamber of Commerce
Stockton/San Joaquin County Filipino
Chamber of Commerce
Sutter County Taxpayers Association
Temecula Chamber of Commerce
Tuolumne County Chamber of Commerce
Ventura County Agricultural Association
Yuba-Sutter Farm Bureau
Westminster Chamber of Commerce
Wildomar Chamber of Commerce
Wilmington Chamber of Commerce
Yucaipa Chamber of Commerce

Local Governments and Elected Officials

Butte County
City of Costa Mesa
City of Fountain Valley
City of Lake Forest
City of Laguna Hills
City of Laguna Niguel
Madera County
San Bernardino County
City of Suisun City
City of Tulare
City of Tustin
Sam Abed, City of Escondido
Councilmember
Walter Allen, III, Covina City
Councilmember
Joann Almond, Victorville City Council
Jerry Amante, Mayor of Tustin
G. Hardy Black, Board President, Hesperia
Unified School District
Anthony Botelho, San Benito County
Supervisor
Donald Callison, American Canyon
Councilmember
Joe Carchio, City of Huntington Beach
Councilmember
Carolyn Cavecche, Mayor of Orange
Steven Choi, Irvine City Council Member
Joe Diduca, Vice-Mayor of Paradise
Jim DeMartini, Stanislaus County
Supervisor
Richard Dixon, Mayor Pro-Tem of Lake
Forest
Peter Foy, Ventura County Supervisor
Charlie Goeken, Mayor of Waterford
Matthew Harper, Trustee, Huntington Beach
Union High School District
Peter Herzog, Mayor of Lake Forest
Frank Hilliker, Director, Lakeside Water
District
Mike Hudson, Suisun City Council Member
Steve Jones, Mayor Pro-Tem, Garden Grove
Janice Keating, former Modesto City
Councilmember
Joel Lautenschleger, Laguna Hills
Councilmember
Wendy Leece, Mayor Pro-Tem, Costa Mesa
Michael Leonard, Hesperia City Council

**Local Governments and Elected Officials
(cont'd)**

Ryan McEachern, City of Victorville
Councilmember
L. Dennis Michael, Mayor Pro-Tem, Rancho
Cucamonga
Robert Ming, Laguna Niguel Council Member
Brad Mitzelfelt, San Bernardino County
Supervisor
Reb Monaco, San Benito County Supervisor
Vern Moss, Madera County Supervisor
Teri Murrison, Tuolumne County Supervisor
Steve A. Nagel, Fountain Valley City
Councilmember
Scott Nassif, Apple Valley Town
Councilmember
Scott Nelson, Placentia Council Member
Ray Nutting, El Dorado County Supervisor
Kristin Olsen, Modesto City Council Member
Ed Pack, Hesperia City Council Member
John Pedrozo, Merced County Supervisor
Allen Settle, San Luis Obispo Council Member
Thurston E. Smith, Mayor of Hesperia
Barry Talbot, Mayor Pro-Tem, City of Canyon
Lake
Frank Ury, Mission Viejo Council Member
Andy Vasquez, Yuba County Supervisor
Craig Vejvoda, Tulare Council Member
Joe Vinatieri, Whittier Council Member
Acquanetta Warren, Fontana Councilmember
Gary Wyatt, Imperial County Supervisor
Jeremy Yamaguchi, Placentia Councilmember
Kim K. Yamaguchi, Butte County Supervisor

Businesses

Advanced Composite Tooling
Altraco, Inc.
AV Wedding Guide
Bishop-Wisecarver Corporation
Boyett Petroleum
Broadview Co-op Gin
Buttonwillow Ginning Company
Cobb's Pescadero Travel
Con10U
CRI Appraisals and Real Estate
Cross Petroleum

Businesses (cont'd)

J.B. DeWar, Inc.
J.E. DeWitt, Inc.
Dion & Sons
Elm Communications
GCM Farms
Glove USA
Hand To Hand Marketing
Hernandez Sewing, Inc.
High Desert Auto Supply
Huley Enterprises, Inc.
Huron Ginning Company
Krueger & Company
Dan McCurdy Farms
Mid-Valley Cotton Growers
Miller Geosciences
Pacific Rim Seafood
Partners Management Group
Poma Holding Company, Inc.
Prado Farms
Products Engineering Corporation
Professional Small Business Services, Inc.
Riverside Truck & Equipment, Inc.
Rood & Dax Advanced Insurance Services
Scolari Ranches
SDSW Consulting
Sierra Valley Almonds
Smothers and Associates
Square One Enterprises
Supreme Steel Treating, Inc.
Taylor Trucking
TBS Petroleum
Team Heating and Air Conditioning
Terranova Ranch
Teixeira and Sons
Tesoro Corporation
Titus & Associates
TC Two Creative Studios
Touchstone Industrial Supply
Tuppan Cabinets
David A. Turner Homes, Inc.
Ugalde Trucking Company
Valero
Tim R. Ward, Inc.
Water Stewards, Inc.
West Island Cotton Growers, Inc.
Westside Farmers Cooperative
Yadari Enterprises

Yes on 23, California Jobs Initiative, a Coalition of Taxpayers, Employers, Food Producers, Energy, Transportation and Forestry Companies, with major funding provided by Valero and Tesoro.

Proposition 23 Opponents
(As of August 18, 2010)

Business Community Leaders

Dan Abrams, President/CEO Cross River Pictures
Michelle Alberda, Senior Financial Advisor, Ameriprise Financial
Karen Alter, E2 Member
Scott Badenoch, Founder and CEO, Creative Citizen
Lee Bailey, VC, Rustic Canyon Group
Meera Balakumar, Principal, Sterling Analytics
Kathy Barry, E2 Member
Gautam Barua, Partner, Aclaria Capital
Christie Batterman Jordan, CEO, Lindsay / Barnett Inc.; Green Age Press
Fiona Bensen, E2 Member
Tod Bensen, Chairman, WildAid
Laura Berland-Shane, Manager, Business Development, Siemens Alternative Energy
Tony Bernhardt, Physicist; Angel investor, Lawrence Livermore National Laboratory
Anthony Bernheim, Principal, Sustainable Design, HDR
Shelley Billik, Warner Bros.
Rachel Binah, Chair Emeritus, Environmental Caucus, California Democratic Party
Maureen Blanc, E2 Northern California Chapter Director, Environmental Entrepreneurs
Dayna Bochco, President, Steven Bochco Productions
Steven Bochco, Steven Bochco Productions
Hale Boggs Manatt, Phelps & Phillips
Jack Bolick, CEO, Adura Technologies
Ann Bordetsky, Better Place
Eric Bowen, President & CEO, Tellurian Biodiesel, Inc.
George Brandt, E2 Member
Barbara Brenner Buder, CFO, VP - Operations, The San Francisco Theological Seminary
Steve Briggs, E2 Member
Alan Buder, E2 Member
Bob Burnett, E2 Member
Ed Campaniello, E2 Member
Charlie Campbell, Financial Advisor, UBS Financial Services Inc.
Jamie Campbell, President, Investment Marketing Inc.
Peter Carson, Partner, Bingham McCutchen LLP

Business Community Leaders (cont'd)

Priscilla Carson, E2 Member
Steve Chadima, Chief Marketing Officer, TweetUp
John Cheney, CEO, Silverado Power, LLC
David Cheng, Associate, Ridgewood Capital
Stacie Cheng, Strategic Director, Cheskin
Roger Choplin, Vice President, Our Earth Music, Inc.
Barry Cinnamon, CEO, Akeena Solar
Woody Clark, Managing Director, Clark Communications
Patty Coffin, E2 Member
Peter Coffin, E2 Member
Pat Colburn, Director/Support Services, California Building Performance Contractors Association
Tom Cole, CEO, Consuming, Inc.
Daniel Conners, Senior V.P. Financial Advisor, UBS
Andrea Cook, E2 Member
Art Cooley, Founding Trustee, Environmental Defense Fund Susan
Corlett, Director of Development and Communications, Sustainable Conservation
Joy Covey, President, Beagle Foundation
Catherine Crystal Foster, Consultant, Policy & Advocacy Consulting
Peter Davis, Retired Attorney
John Dawson, Co-founder, Zentek Technology
James De Golia, E2 Member
Joyce Deep, E2 Member
Rick DeGolia, Executive Chairman, InVisM, Inc.
Michael Delapa, DeLapa Consulting
Anne Delehunt, Marketing Consultant, Delehunt-Ricketts
Marco DeMiroz, Managing Director, Selby Ventures
Harry Dennis, Pediatrician, Palo Alto Medical Clinic
Susan Dennis, Fine Arts Advisor, Self-employed
Mike Dierks, Chief Operating Officer, Crossbow Technology Inc.
Todd Dipaola, President, Pier Alliance LLC
Ted Driscoll, Venture Partner, Claremont Creek Ventures

Business Community Leaders (cont'd)

Charisse Bartholomew Dunn, Owner, Healing Spaces by Design
Anne Earhart, E2 Member
Karen Eggerman, E2 Member
Ira Ehrenpreis, General Partner, Technology Partners
Kristin Elsmore, Assistant Program Manager, California Building Performance Contractors Association
Bob Epstein, Co-founder, Sybase, New Resource Bank, Environmental Entrepreneurs
Rob Erlichman, Founder & President, Sunlight Electric, LLC
Isaac Fehrenbach, Greylock Partners
Lynn Feintech, E2 Member
Anne Feldhusen, Marketing Program Manager, Hewlett Packard
Paul Ferreri, Co-Founder, Blossom Investment Management
Adrienne Fioretti, Assistant Portfolio Manager, Encinal Partners
Steve Fioretti, VP, CRM Product Strategy, Oracle Corporation
Bob Fisher, Chair, Gap, Inc. & Sun Microsystems
Frances Fisher, E2 Member
Matthew Fisher, Nixon Peabody LLP
Peter Fisher, E2 Member
Randi Fisher, E2 Member
Barry Fitzgerald, Founder, Hidden Compass Consulting
Buddy Fletcher, E2 Member
Stacey Ford, E2 Member
Jon Foster, SVP Global Operations, Atempo
Karen Francis, E2 Member
Tod Francis, Founding Partner, Shasta Ventures
Matthew Frome, Director of Business Development, Solazyme, Inc.
Jim Fulton, Cooley Godward LLP
Alex Gallegos, Senior Campaign Consultant, The Campaign Solutions Group
Lisa Gansky, Founder, Ofoto/Kodak Gallery
Constance Grizzell, President, CastleRock Technology, Inc.
Diane Garrett, E2 Member
Todd Garrett, E2 Member
Mike Geluardi, E2 Member
Bonnie Gemmell, GoFavo
Rob Gemmell, Founder, CMO, Zaudhaus
Gary Gero, President, Climate Action Reserve
Aaron Gershenberg, Managing Director, Silicon Valley Bank

Business Community Leaders (cont'd)

Tushar Gheewala, CEO & Chairman, Inventions Outsource
Nancy Gail Goebner, Nancy Goebner Designs
Ken Goldsholl, CEO, Movidis, Inc.
Nancy Goldsholl, E2 Member
Randy Goldstein CEO, OptiSolar Holdings LLC.
Lorena Gonda Kiralla, E2 Member
Marianna Grossman, President & Executive Director, Sustainable Silicon Valley
Joseph Guth, Legal Director, Science and Environmental Health Network
Bob Hambrecht, Self-Employed
Elissa Hambrecht, E2 Member
Kieth Hammond, E2 Member
Carol Hazenfield, E2 Member
Barbara Hernesman, Director of Training and Workforce Dev., California Building Performance Contractors Association – HERS
Susan Herrschaft, Operations Manager, PricewaterhouseCoopers
Alan Herzig, Independent Director
Winston Hickox, E2 Member
James Higgins, Partner, Lakeside Enterprises
Jill Tate Higgins, General Partner, Lakeside Enterprises
Heather Hochrein, California Youth Energy Services Program Director, Rising Sun Energy Center
Elaine Honig, E2 Member
Colin Horowitz, E2 Member
Zoe Hunton, Office of Senator Fran Pavley
Janet Huseby, Volunteer coordinator, Berkeley High School
Tom Jacoby, CEO, Tymphany Corporation
Lisa Kaas Boyle, Plastic Pollution Coalition
Charlene Kabcenell, Former Vice President, Oracle Corporation
Derry Kabcenell, Former Executive Vice President, Oracle Corporation
Michael Kahane, E2 Member
Suzanne Kahane, E2 Member
Dan Kalb, California Policy Coordinator, Union of Concerned Scientists
Carrie Kappel, Postdoctoral Fellow, Natl Center for Ecological Analysis & Synthesis
Hon. Leslie Katz, Former Supervisor of San Francisco and Senior Vice President Public Policy, Pacific Carbon Exchange
Arthur Keller, Managing Partner, Minerva Consulting
Steven Kiralla, E2 Member
Michele Kirsch, Co-founder, Kirsch Foundation

Business Community Leaders (cont'd)

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Bob Klausner, E2 Member
Charly Kleissner, Co-Founder, KD Cura Corporation
Lisa Kleissner, KL Felicitas Foundation
Nick Kline, Environmental Paralegal, Altshuler Berzon LLP
Ted Kniesche, VP of Business Development, Fulcrum Bioenergy
Charles Knowles, Executive Director, Wildlife Conservation Network
Chip Koch, Partner, Petrosus Energy
Stephen Koch, Portfolio Manager, AIG Global Real Estate
Andrea Kopald, President/Owner, Nelson Public Relations
Larry Kopald, President, TKG
Felix Kramer, Founder, CalCars.org
Daniel Krivens, Senior Designer, nicholsbooth ARCHITECTS
Andrea Kune, E2 Member
Gina Lambright, Managing Partner, TOZ Consulting
Ray Lane, General Partner, Kleiner Perkins Caufield & Byers
Sue Learned-Driscoll, Administrator, Stanford University
Noelle Leca, Vice Chair, Chair-Elect, NCPB, Inc.
Nicole Lederer, Co-Founder, Environmental Entrepreneurs
Christina Lerner, Ecosensible
Craig Lewis, Founding Principal, RightCycle & FIT Coalition
Shannon Lewis, E2 Member
Donna Liu, Former Policy Analyst, NRDC
Peter Liu, Founder and Vice Chairman, New Resource Bank
Janet Logothetti, E2 Member
Charles Long, E2 Member
Jane Long, E2 Member
Alison Long Poetsch, Principal, SHR Investments
Judith Lubman, E2 Member
Dr. Shelley Luce, Environmental Scientist
Tracy Lyons, ClearEdge Power, Inc., Mythic Records LLC
Steve MacKay, Principal, Scourie Network Partners
Marguerite Manteau-Rao, Entrepreneur, blogger
Ughetta Manzone, Attorney-at-Law
Yolanda Manzone, Associate, Hanson Bridgett LLP

Business Community Leaders (cont'd)

Drew Maran, President, Drew Maran Construction, Inc.
Deborah Marshall, Sidley Austin LLP
Christine Martin, Clinical Nurse Specialist, San Francisco General Hospital
Dean Martucci, Conscious Business Center
Debra Martucci, E2 Member
Julia Massa, E2 Member
Bonnie Matlock, E2 Member
Andrew McAllister, E2 Member
ancy McCarter-Zorner, Plant Pathologist
Kelley McKanna, Project Manager, Renewable Funding
Elizabeth McPhail, CEO, KUIITY Corp
Lisa Mihaly, Family Nurse Practitioner
Robin Mills, E2 Member
Carol Moné, President, Our Earth Music, Inc.
Patricia Moore, Owner, Koumbite
Michael Moradzadeh, Commodore, Corinthian Yacht Club
Elizabeth Moule, E2 Member
Gib Myers, Partner Emeritus, Mayfield Fund and Founder/board of the Entrepreneurs Foundation
Susan Myers, E2 Member
Debbie Mytels, Associate Director for Programs, Acterra
Armand Neukermans, Founder, Xros
Eliane Neukermans, E2 Member
Tori Nourafchan, E2 Member
Rick Nowels, E2 Member
Kathy Nyrop, Consultant
Anne O'Grady, E2 Member
Standish O'Grady, Managing Director, Granite Ventures, LLC
Emanuel Orlando, Associate, Hamrick & Evans, LLP
Larry Orr, Managing Partner, Trinity Ventures
Alex Osadzinski, E2 Member
Jiali Osadzinski, Controller, Applied Biosystems
Jack Oswald, CEO, SynGest Inc.
Carl Palmer, Beartooth Capital Partners
Jim Panttaja, Vice President, Corporate Development, RebelVox
Mary Panttaja, Vice President, Product Management, RebelVox
Ellen Pao, Kleiner Perkins Caufield & Byers
Sheridan Pauker, Wilson Sonsini Goodrich and Rosati
Sunil Paul, Founding Partner, Spring Ventures
Matt Peak, Director of Technology Ventures, Prize Capital, LLC.

Business Community Leaders (cont'd)

Lynn O'Leary Pieron, Founding Principal,
Clarity Corp.
Jeff Poetsch, Principal, JCP Advisors
Stefanos Polyzoides, E2 Member
Judy Prejean, Software Consultant
Christopher Pribe, E2 Member
Wade Randlett, Co-founder, Nextfuels, Inc.
Prad Rao, Investor
Jennifer Regan, Manager, Sustainability
Programs, AEG
Grant Ricketts, Co-Founder and VP Business
Development, Saba
Robert Rogan, Executive Vice President,
Corporate Development, eSolar
Annika Rogers, Tilden Park Software
Arthur Rosenfeld, Retired Commissioner,
California Energy Commission
David Rosenheim, CEO, JamBase, Inc.
David Rosenstein, President, Intex Solutions
Jack Rosenthal, Energy and Electrical Engineer,
P25 Engineering
Bill Rosenzweig, IdeaGarden
Heather Rosmarin, Cooley Godward Kronish
LLP
Julie Rudick, E2 Member
Stuart Rudick, Partner, Mindful Capital Partners,
LLC
Jim Rudoff, Realtor, McGuire Real Estate
Hank Ryan, Efficiency Data & Development
Eric Schmidt, Chairman and CEO, Google
Wendy Schmidt, Founder, The 11th Hour
Project
Jan Schori, Retired General Manager, SMUD
Carolyn Schrader, Energy Efficiency Consultant
Peter Schurman, E2 Member
Bette Schuster, E2 Member
Stu Schuster, Novus Ventures
Pamela Schwab, Resolve Capital
David Schwartz, Senior Vice President, Siebel
Systems
David Schwartz, E2 Member
Paul B. Scott, Chief Science Officer, ISE Corp.
Laura Seidman & Maria Garcia Alvarez,
Equilibrium Energy and Design
Anneke Seley, CEO, ALIO Inc.
Carol Sethi, Patient's Administration, Valley
Medical Center, San Jose
Kuldip Sethi, CEO, SV Greentech Corp.
Cynthia Sexton, E2 Member
Tim Sexton, Founder & CEO, The Sexton
Company
Reid Shane, Producer/Partner, Frequency Films

Business Community Leaders (cont'd)

Nathan Sheddoff, Program Chair, MBA in
Design Strategy, California College of the
Arts
Christine Kimball Shewmaker, PhD, Plant
Biologist, BluGoose Consulting
A. Vincent Siciliano, CEO, New Resource Bank
Jon Slingerup, CEO, NEI Treatment Systems,
LLC
Sandra Slater, Owner, Sandra Slater
Environments
Gail Slocum, Former Mayor, Menlo Park, Sr.
Energy Regulatory Attorney, PG&E
Bob Smith, Former COO & CFO, Nellcor Inc.
Steve Soboroff, CEO, Playa Vista
Mary Solecki, E2 Advanced Biofuel Industry
Consultant, E2
Jennifer Solow, Author
Tom Soto, Managing Partner, Craton Equity
Partners
Andrew Springer, Resolve Capital
June Stein, Virtual Group, LLC, Virtual Group,
LLC
Lee Stein, Chairman and CEO, Virtual Group,
LLC
Irene Stillings, E2 Member
Marc Stolman, Attorney, Stolman Law office,
E2 Climate Project Leader
Tricia Stone, Founder, Stone Communications
Camille Stranger, E2 Member
Peter Stranger, Managing Partner, Current
Scott Struthers, Co-Founder, Sonance
Marc Stuart, Co-Founder & Director, New
Business Development, EcoSecurities
Sheryl Stuart, E2 Member
Ed Supplee, Former CFO, UTStarcom
Sally Supplee, Former Chief Financial Officer,
various companies
Kevin Surace, CEO, Serious Materials
Rebecca Suter, GRID Partners, Principal
Terry Tamminen, President, Seventh Generation
Advisors and former Secretary of the
California Environmental Protection Agency
Sven Thesen, Communication & Technology,
Project Better Place
Cariad Thronson, E2 Member
Robert Thronson, VP Managed Service
Solutions, Genesys Telecommunications
Adam Tibbs, President, projectFrog
Suzy Tompkins, Assistant to Bill Reilly, Aqua
International Partners
Terry Trumbull, Trumbull Law Firm
Eileen Tutt, Executive Director, California
Electric Transportation Coalition

Business Community Leaders (cont'd)

Kathleen Unger, Managing Director, KSMU, LLC
Stephen Unger, Managing Director, KSMU, LLC
Thomas Van Dyck, Sr. Vice President, RBC
Dain Rauscher
Mark Vander Ploeg, Senior Managing Director, Evercore Partners
Chris Vargas, Founder, Cleantech Circle LLC
Marita Vargas, Journalist (Freelance)
Maria Vidal, E2 Member
Peter Von Clemm, E2 Member
Keely Wachs, Sr. Director Corporate Communications, BrightSource Energy
Cindy Walden, E2 Member
Mark Walden, COO, Data Robotics, Inc.
Kirby Walker, Independent film/video producer
Fred Wang, General Partner, Trinity Ventures
Tracy Wang, E2 Member
Beth Ward, E2 Member
Bill Weihl, Green Energy Czar, Google Inc
Nadine Weil, VP of Special Projects, Ecofabulous, Eco-Editor, 944 Magazine
Amanda Weitman, Senior Vice President, Wells Fargo Private Bank
Dave Welch, Chief Technology Officer, Infinera Corporation
Heidi Welch, E2 Member
Steve Westly, The Westly Group
Clint Wilder, Contributing Editor, Clean Edge
Ellie Wilder, E2 Member
Diana Williams, E2 Member
Pamela Lawton Wilson, Attorney
Tonia Wisman, E2 Member
Jeanne Wohlers, Independent Director
Erik Wohlgenuth, VP of Strategic Operations, Future 500
Jordan Woods, Coach for Entrepreneurs, Founder GlobalSight & Omniscape
Robert Wright, Principal/CEO, Marketing Arts, Inc.
Ion Yadigaroglu, Managing Partner, Capricorn Investment Group
Mary M. Yang, President & Founder, KAIROS Scientific, Inc.
Peter Yolles, Principal, Water Insight Consulting
Daniel Yost, Partner, Orrick, Herrington & Sutcliffe LLP
Emily Young, Director of Environmental Analysis & Strategy, The San Diego Foundation
Peter Zahn, President, Green Chamber of San Diego County

Business Community Leaders (cont'd)

Margaret Zankel, E2 Member
Martin Zankel, Emeritus Chairman, Bartko, Zankel, Tarrant & Miller
Paul Zorner, President and CEO, Hawaii BioEnergy, LLC

Academia

Mark Bernstein, PhD, Professor, Practice of Political Science, University of Southern California and Managing Director, University of Southern California's Energy Institute
Eric Biber, Acting Professor of Law, Berkeley Law, University of California
Benjamin H. Bratton, Director, Design Policy Program, University of California, San Diego
Ann Carlson, Shapiro Professor of Environmental Law and Faculty Director, Emmett Center on Climate Change and the Environment, UCLA School of Law
Jack C. Hegenauer, PhD, Biochemistry and Biophysics, Research Professor (Retired), University of California, San Diego
Judy Hegenauer, PhD, Education, Educator (Retired), California Department of Education
Alice Kaswan, Professor, University of San Francisco School of Law
Stanley Lubman, Lecturer, School of Law, University of California
Stephen Mayfield, Director, San Diego Center for Algae Biotechnology
Terry L. Root, PhD, Professor, Department of Biology, Stanford University
Armin Rosencranz, Consulting Professor in Human Biology, Stanford University
Linda Rosenstock, Dean, School of Public Health, University of California, Los Angeles
Stephen H. Schneider, PhD, Professor, Department of Biology, Stanford University
Michael Wara, PhD, JD, Assistant Professor of Law, Stanford Law School

State and Federal Elected Officials

Governor Arnold Schwarzenegger
US Senator Dianne Feinstein
Senate Pro Tempore Darrell Steinberg

State and Federal Elected Officials (cont'd)

Senator Elaine Alquist
Senator Ellen M. Corbett
Senator Dean Florez
Senator Loni Hancock
Senator Christine Kehoe
Senator Alan Lowenthal
Senator Mark Leno
Senator Carol Liu
Senator Jenny Oropeza
Senator Fran Pavley
Senator Joe Simitian
Senator Lois Wolk
Assembly Speaker John Perez
Assemblymember Tom Ammiano
Assemblymember Karen Bass
Assemblymember Julia Brownley
Assemblymember Wesley Chesbro
Assemblymember Joe Coto
Assemblymember Mike Davis
Assemblymember Hector De La Torre
Assemblymember Kevin de León
Assemblymember Mike Feuer
Assemblymember Paul Fong
Assemblymember Jerry Hill
Assemblymember Jared Huffman
Assemblymember Dave Jones
Assemblymember Ted Lieu
Assemblymember Bill Monning
Assemblymember Pedro Nava
Assemblymember Ira Ruskin
Assemblymember Lori Saldaña
Assemblymember Nancy Skinner

Local Government

Mayor Steve Barbose, City of Sonoma
Mayor Richard B. Collins, City of Tiburon
Mayor Bruce Delgado, City of Marina
Mayor Bill Fulton, City of Ventura
Mayor Carmelita Garcia, City of Pacific Grove
Mayor Susan Gorin, City of Santa Rosa
Mayor Mark Lewis, City of El Cajon
Mayor Gary Liss, City of Loomis
Mayor Ronald O. Loveridge, City of Riverside
Mayor Art Madrid, City of La Mesa
Mayor Leonard McNeil, City of San Pablo
Mayor Gavin Newsom, City & County of San Francisco
Mayor Mike Rotkin, City of Santa Cruz
Mayor Ann Schwab, City of Chico
Mayor Bob Wasserman, City of Fremont
Mayor Jim Wood, City of Healdsburg

Local Government (cont'd)

Mayor Pro Tem Roseann Mikos, City of Moorpark
Mayor Pro Tem Michael Ponce, City of Avalon
Mayor Pro Tem Don Saylor, City of Davis
Deputy Mayor Lesa Heebner, City of Solana Beach
Vice Mayor Jason Baker, City of Campbell
Vice Mayor Ryan Coonerty, City of Santa Cruz
Vice Mayor Damon Conolly, City of San Rafael
Vice Mayor Sid Espinosa, City of Palo Alto
Vice Mayor Tom Nickell, City of Chico
Vice Mayor Susan Ornelas, City of Arcata
Vice Mayor Jeff Ritterman, City of Richmond
Vice Mayor Guy Wilson, City of Sebastopol
Vice Mayor Gary Wysocky, City of Santa Rosa
Councilmember Richard Alarcon, City of Los Angeles
Councilmember Jesse Arreguin, City of Berkeley
Councilmember John Ashbaugh, City of San Luis Obispo
Councilmember Luis Ayala, City of Alhambra
Councilmember Shane Brinton, City of Arcata
Councilmember Greg Brockbank, City of San Rafael
Councilmember Ronit Bryant, City of Mountain View
Councilmember Tom Butt, City of Richmond
Councilmember Laurie Capitelli, City of Berkeley
Councilmember Steve Castaneda, City of Chula Vista
Councilmember Steve Cohn, City of Sacramento
Councilmember Crystal Crawford, City of Del Mar
Councilmember Pat Eklund, City of Novato
Councilmember Rob Fong, City of Sacramento
Councilmember Alice Fredericks, Town of Tiburon
Councilmember Donna Frye, City of San Diego
Councilmember Monica Garcia, City of Baldwin Park
Councilmember Pam Hartwell-Herrero, City of Fairfax
Councilmember Barbara Heller, City of San Rafael
Councilmember Lindsey Horvath, City of West Hollywood
Councilmember Don Lane, City of Santa Cruz
Councilmember Marc Levine, City of San Rafael
Councilmember Sam Liccardo, City of San Jose

Local Government (cont'd)

Councilmember Chuck Lowery, City of Oceanside
Councilmember Jan Marx, City of San Luis Obispo
Councilmember Cynthia Mathews, City of Santa Cruz
Councilmember Kevin McCarty, City of Sacramento
Councilmember Kevin McKeown, City of Santa Monica
Councilmember Mary - Michal Rawling, City of Merced
Councilmember Judy Mitchell, City of Rolling Hill Estates
Councilmember Darryl Moore, City of Berkeley
Councilmember Nancy Nadel, City of Oakland
Councilmember Owen Newcomer, City of Whittier
Councilmember Terry O'Day, City of Santa Monica
Councilmember Nancy Parent, City of Pittsburg
Councilmember Kimberly Peterson, City of Watsonville
Councilmember Jim Prola, City of San Leandro
Councilmember Bill Quirk, City of Hayward
Councilmember Tiffany Renee, City of Petaluma
Councilmember Ed Reyes, City of Los Angeles
Councilmember Jim Rogers, City of Richmond
Councilmember Walt Scherer, City of Loomis
Councilmember Susan Seamans, City of Rolling Hills Estates
Councilmember Jonathan Sharkey, City of Port Hueneme

Local Government (cont'd)

Councilmember Ron Swegles, City of Sunnyvale
Councilmember Ann Wengert, City of Portola Valley
Councilmember Das Williams, City of Santa Barbara
Councilmember Dan Wilson, City of Portola
Councilmember Kriss Worthington, City of Berkeley
Susan L. Adams, Ph.D., RN, Marin County Supervisor
Keith Carson, Alameda County Supervisor
Mark Lovelace, Humboldt County Supervisor
Eric Mar, San Francisco County Supervisor
Charles McGlashan, Marin County Supervisor
Gaile Steele, Alameda County Supervisor
Janet Wolf, Alameda County
Rocky Fernandez, President, AC Transit Board of Directors

Medical Professionals

Dr. James W. Arrott V, MD, Dermatology
Lynne Banta, Registered Nurse
Nathan Gheen, Registered Nurse
Dr. Linda Rudolph, MD, MPH, Occupational Medicine

Education

Richard Holober, Trustee, San Mateo County Community College
Derek Knell, President, Novato Unified School District