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GREGG ALBRIGHT

California Business, Transportation and Housing Agency

Gregg Albright is a Senior Planning Manager in the Sacramento, California office of Parsons Brinckerhoff (PB), a global infrastructure strategic consulting, engineering and program/construction management organization. He is PB's Planning Director for the California High-Speed Rail project, responsible for overseeing efforts to build broad community, agency and investor support for the program to build a high-speed rail network connecting northern and southern California.

Prior to joining PB, Mr. Albright worked for 35 years in planning, project management, operations and policy development. Most of Gregg's career emphasized establishing sustainable infrastructure solutions that reflected community values and upheld environmental stewardship responsibilities. He has had the opportunity to apply these principles in his work as a Caltrans District 5 Director (Central Coast) and at headquarters where he served as Deputy Director of Planning and Modal Programs. As a cabinet level Deputy Secretary, with the California Business, Transportation and Housing Agency, Gregg advised on the broad interconnectivity of environmental and economic issues. His efforts resulted in influencing new policy development that balances California's Climate Change, energy, public health and "green" initiatives within the broader context of economic vitality. Mr. Albright received a B.S. degree in landscape architecture from California Polytechnic State University. .



AUTUMN BERNSTEIN

ClimatePlan

Autumn Bernstein is responsible for overseeing ClimatePlan's activities and managing its day-to-day operations. Prior to joining ClimatePlan, Autumn she led grassroots campaigns to advance sustainable urban planning, promote transit, build affordable housing, and protect natural resource lands throughout California. Most recently, she was the Land Use Campaign Director for Sierra Nevada Alliance, a non-profit conservation organization based in South Lake Tahoe. She previously worked for Greenbelt Alliance and the Planning and Conservation League.

Autumn is the author of several publications including, most recently, *Dangerous Development: Wildfire and Sprawl in the Sierra Nevada*. Autumn graduated from UC Davis with a B.S. in Conservation Biology. She is a fourth-generation Californian and recently moved to Sacramento.

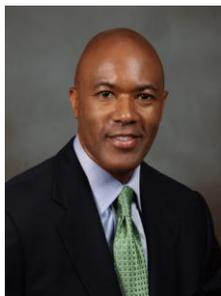


MARLON BOARNET

Department of Urban & Regional Planning, UC Irvine

Professor Boarnet is a nationally recognized authority on issues at the intersection of economics, land use, and urban planning. His data-driven studies of land use and travel behavior interactions, urban growth patterns, infrastructure investment, and economic development have helped shape research and policy on those topics.

Professor Boarnet edits the *Journal of Regional Science*, a leading journal in the fields of urban economics and quantitative geography. He is an associate editor of the *Journal of the American Planning Association* and serves on the editorial boards of the *Journal of Planning Literature*, *Journal of Transport and Land Use*, and *Papers in Regional Science*.



DALE BONNER

Cal-Infra Advisors, INC.

Dale Bonner is founder of Cal-Infra, an independent advisory firm providing new thinking about the strategies and methods needed to meet California's daunting infrastructure challenges. Mr. Bonner has earned the reputation of a leader, strategic thinker, and problem solver with the analytical skill and instincts needed to achieve the strategic objectives of multiple stakeholders with varied interests. He is Strategic Counsel to EBG Advisors, Inc., a Washington, D.C. consultancy that addresses strategy and public policy issues for medical device manufacturers, biosciences firms, health care providers, private-equity and investment firms, and other organizations interested in health care.

Mr. Bonner is California's former Secretary of Business, Transportation and Housing. As Secretary, he played an active role in the delivery of major infrastructure and real estate development projects, led the State's efforts to develop a statewide market for infrastructure investment, and oversaw the implementation of policies and programs affecting almost every sector of California's economy. He served as Chair of the California Infrastructure and Economic Development Bank and the Public Infrastructure Advisory Commission, as well as on the California Strategic Growth Council, the Ad Hoc Critical Infrastructure Review Panel, the Health Information Technology Financing Advisory Commission, and numerous other boards and commissions.

Mr. Bonner practiced law as a partner at Epstein, Becker & Green, and as counsel at Hogan and Hartson. He was California's Commissioner of Corporations, Deputy Secretary and General Counsel to the Business, Transportation and Housing Agency, and deputy counsel to the Governor. He earned his JS from Georgetown University Law Center, and a B.A. in political science from the University of Southern California.



JAMES D. BOYD

California Energy Commission

Commissioner Boyd was appointed by Governor Schwarzenegger to a second five-year term on the California Energy Commission on February 2, 2007, and he has served as the Vice Chair since June, 2006. He presides over the Energy Commission's Transportation and Fuels Committee overseeing the State's Alternative and Renewable Fuel and Vehicle Technology Program; and oversees the Commission's Global Climate Change, Carbon Capture and Sequestration, Renewable Energy and Research and Development Programs.

Commissioner Boyd has been involved in Zero Emission Vehicle strategies for more than twenty years. Prior to joining the Energy Commission, he was Deputy Secretary of California's Natural Resources Agency and spent 15 years as the Chief Executive Officer of the California Air Resources Board (CARB) during the time that CARB established new pollution control programs for motor vehicles and fuels, including Zero Emission Vehicle regulations.

Commissioner Boyd chairs the State's Bioenergy Interagency Working Group that developed the Governor's Bioenergy Action Plan (now in implementation). He presently serves on the Governor's Climate Action Team, and served on the Governor's Hydrogen Highway Network Implementation Advisory Panel. The Commissioner also serves on the Steering Team of the California Fuel Cell Partnership, the Boards of Advisors to the University of California, Davis Institute of Transportation Studies, and the Urban Land Use and Transportation Center. He served as Chairman of the Board and longtime Board member of CALSTART.

A California native, Commissioner Boyd received his Bachelor of Science degree in Business Administration from the University of California, Berkeley.



GARY GALLEGOS

San Diego Association of Governments

Gary Gallegos is the Executive Director of SANDAG. He is a nationally recognized expert in the areas of transportation, land use, regional public policy making, and bi-national planning and diplomacy. SANDAG is the research, planning, and transportation management agency for the region. Agency policymakers are elected officials from each of the area's 18 cities and the county. SANDAG also plans, engineers, and builds regional public transit.

Mr. Gallegos leads a staff of nearly 200 professionals who collaborate to develop public policy initiatives for elected officials on issues encompassing population growth, transportation, environmental management, economic development, municipal finance,

bi-national coordination, and public safety. Under his direction, the agency has crafted an innovative \$42 billion Regional Transportation Plan to address transportation needs. Mr. Gallegos served as the catalyst for SANDAG to create and implement, through its member governments, the first-ever Regional Comprehensive Plan — a regional planning blueprint balancing population, housing, and employment growth with habitat preservation, agriculture, open space, and infrastructure needs.

In January of 2003, Mr. Gallegos ushered SANDAG into a new, expanded role. State Senate Bill 1703 consolidated the responsibilities of SANDAG with many of the functions of the Metropolitan Transit Development Board and the North County Transit Development Board, allowing SANDAG to assume regional transit planning, funding allocation, project development, and eventually construction.

In 2004, Mr. Gallegos led the charge to extend TransNet. Administered by SANDAG, the original 20-year TransNet program generated \$3.3 billion to fund highway, transit, and local road projects. The 40-year TransNet extension will raise \$14 billion for similar improvements. Gallegos led the effort to create the TransNet Early Action Projects program, which focuses on jump-starting construction of the top priority transportation infrastructure projects and programs identified in the Regional Transportation Plan.

Most recently, Mr. Gallegos has worked with partner agencies toward securing the federal and state approvals necessary to create a third international border crossing in San Diego County – Otay Mesa East – and a short connecting highway. SANDAG will administer a toll that will generate funds to pay for the facility.

In addition, Mr. Gallegos is the Chief Executive Officer of SourcePoint, the nonprofit public benefit corporation chartered by SANDAG. Prior to joining SANDAG in 2001, Mr. Gallegos held the position of District Director for Caltrans District 11. Mr. Gallegos holds a Bachelor's degree in civil engineering from the University of New Mexico. He is a registered civil engineer.



JAMES GHIELMETTI
California Transportation Commission

Commissioner Ghielmetti is the owner, founder, and Chief Executive Officer of Signature Properties, Inc., the Northern California land development and homebuilding firm, headquartered in Pleasanton, CA and founded in 1983.. Signature Properties is well known throughout the greater Bay Area and Sacramento regions for its diverse product offerings in both urban and suburban settings, its commercial and mixed-use projects and its master-planned communities.

Prior to his appointment on the California Transportation Commission in 2003, Commissioner Ghielmetti focused on local transportation issues by chairing the Transportation Committee of the Tri-Valley Business Council, serving on the Alameda

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County Transportation Authority Expenditure Plan Development Committee, and the Solutions on Sunol Coalition Leadership.

In 2000, he served on the Governor's Commission for the 21st Century, a group charged with developing a blueprint for California to follow in addressing transportation, housing, environmental and other issues of the 21st Century.

Commissioner Ghielmetti currently serves on the Board of Directors of the Bay Area Council, an organization that aggressively addresses the challenges that affect the economic well being and quality of life in the nine Bay Area counties. He also serves on the Executive Committee of the Policy Advisory Board for the Fisher Center for Real Estate and Urban Economics at the University of California, Berkeley.

Commissioner Ghielmetti has served on the California Transportation Commission since June of 2003. He served as Vice Chair from March 1, 2006 through February 28, 2007 and Chair from March 1, 2007 through February 28, 2008. He was reappointed March 27, 2009 for another four year term. He is a graduate of the University of Denver.



JAMES GOLDSTENE

California Air Resources Board

Appointed by Governor Arnold Schwarzenegger in October 2007, Mr. Goldstene serves as the Executive Officer at the California Air Resources board. He oversees the development and implementation of regulations and policies adopted by the board, manages more than 1300 staff of the board, and represents the agency before the Legislature and in a wide variety of states, regional and international forums.

Mr. Goldstene has held key management positions with the California Department of Consumer Affairs' Bureau of Automotive Repair, Bureau of Barbering and Cosmetology, the State Contractors License Board and the California Pollution Control Financing Authority, and served as Lieutenant Governor Leo McCarthy's environmental advisor. He holds a B.A. and M.A. in Government from California State University Sacramento.



LARRY GREENE

Sac Metropolitan Air Quality Management District

Mr. Greene is the Executive Director of the Sacramento Metropolitan Air Quality Management District. He received a Bachelor's Degree in Science Education from NC State University, and Master's Degrees in Logistics Management from Florida Institute of Technology and Human Resources Education from Boston University.

He is a Past-President of the California Air Pollution Control Officers Association (CAPCOA) and serves as a permanent member on the CAPCOA Board of Directors. He

serves on the National Association of Clean Air Agencies (NACAA) Board of Directors as Co- President and Co-Chair of the Global Warming Committee. Mr. Greene retired in 1995 from a 23 year career with the US Army.



STEVE HEMINGER

Metropolitan Transportation Commission

Mr. Heminger is Executive Director of MTC, the regional transportation planning and finance agency for the nine-county San Francisco Bay Area. MTC allocates more than \$1 billion per year in funding for the operation, maintenance and expansion of the Bay Area's surface transportation network.

Since 1998, MTC has served as the Bay Area Toll Authority (BATA) administering all toll revenue from the seven state-owned bridges. BATA plans to issue over \$8 billion in toll revenue bonds to finance bridge, highway, and transit construction projects. MTC also functions as the region's Service Authority for Freeways and Expressways (SAFE), operating a fleet of 80 tow trucks and 2,600 roadside call boxes to assist motorists in trouble. MTC also manages the Clipper universal fare card program for public transit and the 511 traveler information telephone number and web site.

Mr. Heminger was appointed by Nancy Pelosi to serve on the National Surface Transportation Policy and Revenue Study Commission, is a member of the Board of Trustees for the Mineta Transportation Institute, and serves on the Board of Directors for the Association of Metropolitan Planning Organizations and International Bridge, Tunnel and Turnpike Association. Prior to joining MTC in 1993, Mr. Heminger was Vice President of Transportation for the Bay Area Council. He also has served as a staff assistant in the California State Legislature and the U.S. Congress.



HASAN IKHRATA

Southern California Association of Governments

Hasan Ikhata is the Executive Director of SCAG, Southern California's Metropolitan Planning Organization. He brings more than 22 years of experience in the arena of Transportation Planning in the Southern California region in both the private and public sectors.

Prior to joining SCAG in 1994, Mr. Ikhata worked for the Los Angeles County Metropolitan Transportation Authority (MTA) for four years where he developed a comprehensive Transportation Control Measure/Transportation Demand Management program for the MTA and 88 cities in the County, and developed multi-modal performance measures for use in update to the MTA Long-Term Capital Plan.

Mr. Ikhata holds a Bachelor's and a Master's degree in Civil and Industrial Engineering from Zaporozhye University in the former Soviet Union, a Master's degree in Civil Engineering from UCLA, and a PhD Candidacy in Urban Planning and Transportation from USC.



RANDELL IWASAKI

Contra Costa Transportation Authority

Mr. Iwasaki is the Executive Director of the Contra Costa Transportation Authority, appointed by the CCTA Board on April 16, 2010. CCTA administers a one-half percent sales tax program. The 1988 "Measure C" program consists of \$1.1 billion in projects and programs; the 2004 "Measure J" program totals \$2 billion and will run from 2009 through 2034. The Authority is also the Congestion Management Agency, making recommendations on how state and federal transportation funds will be used in Contra Costa; and serves as manager for the Transportation Funds for Clean Air Program.

Prior to his appointment as Executive Director, Mr. Iwasaki was appointed by Governor Schwarzenegger in August 2009 as Director of the California Department of Transportation, where he was responsible for the operation of the state's transportation system. (This includes more than 50,000 lane miles of state highway, intercity passenger rail, state support for local mass transportation systems, 12,400 bridges and more than 250 general aviation airports.) He oversaw an annual budget of almost \$14 billion and a staff of more than 22,000 maintenance, planning, right of way, environmental, administrative, and engineering personnel.

A licensed civil engineer, Mr. Iwasaki had been with Caltrans for more than 26 years serving in a number of high profile engineering and management positions. In November 2004, Mr. Iwasaki was appointed as the Department's Chief Deputy Director, for a term extending through August 2009.

Mr. Iwasaki also serves on a number of national transportation panels. The panels include chairing the Technology Coordinating Committee Chair for the renewal portion of the Strategic Highway Research Program and AASHTO's Special Committee on Transportation Security and Emergency Management. He is the past Chairman of ITS America.

In 2009, he was named to Government Technology's list of 25 "Doers, Dreamers and Drivers," and in 2008 was the recipient of the Thomas H. McDonald Memorial Award from the American Association of State Highway and Transportation Officials for "rendering continuous outstanding service over an extended period of time or have made some exceptional contribution to the art and science of highway engineering."

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Mr. Iwasaki earned his bachelor's degree in Engineering from California Polytechnic State University, San Luis Obispo, and a Master's in Engineering from California State University, Fresno.



CHUCK KOOSHIAN
Center for Clean Air Policy

Chuck Kooshian is a Senior Policy Analyst for a transportation and climate change at the Center for Clean Air Policy. His work addresses the design and implications of transportation and climate policies and the ways states, MPOs, and local governments respond to them. He has more than twenty years' experience in transportation and land use planning for regional and local government.

Chuck began his career modeling travel demand for a consulting firm in California and for Metropolitan Planning Organizations in Michigan, Florida and Texas. Chuck has also worked as a long-range comprehensive planner in El Paso, Texas. There, he managed the Open Space and Green Infrastructure Planning process and facilitated the adoption of the Smart Code. While in El Paso, Chuck became involved in international air quality issues along the U.S. – Mexico border and joined the Joint Action Committee for the Improvement of Air Quality in the Paso del Norte Basin. Chuck holds an MS in Urban and Environmental Systems from Florida International University, and a BA in Political Science from the University of California at Berkeley.



JAKE MACKENZIE
City of Rohnert Park

Jake Mackenzie is serving on his fourth term (15th year) as a Council Member for the City of Rohnert Park. He chairs the Russian River Water Association, Sonoma County Transportation Authority, Sonoma County Regional Climate Protection Authority, and the county's Water Advisory Committee. He serves as Vice President of the Greenbelt Alliance, Vice Chair of the Local Government Commission, and is a member of the League of California Cities Environmental Quality Policy Committee and the Mayors' & Council Members' Association of Sonoma County.

Mr. Mackenzie worked for US Environmental Protection Agency in Region 9 and Headquarters for 30 years, where he served as a senior manager and co-founded the EPA Pesticide Regulatory Education Program. Mr. Mackenzie received his M.S. and PhD. in Weed Science from Oregon State University, and a Bachelor of Science with honors in Farm Management from Edinburgh University.



MIKE MCKEEVER, AICP

Sacramento Area Council of Governments

Mr. McKeever was appointed Executive Director of the Sacramento Area Council of Governments Board of Directors on December 17, 2004. Prior to that appointment, he was project manager of the Blueprint Project at SACOG.

During Mr. McKeever's tenure at SACOG, the organization has established itself as a national leader in sustainable, integrated regional planning. He was a key contributor to California Senate Bill 375, the nation's most comprehensive regional planning law linking climate change, transportation, land use and housing planning and was appointed by the California Air Resources Board to chair the Regional Targets Advisory Committee, a 21 person statewide committee to assist in the implementation of SB375.

Prior to joining SACOG, Mr. McKeever was the owner of an urban planning consulting practice in Portland, Oregon. He has led planning projects throughout the country, is the author of several manuals on regional collaboration, and has been the primary developer of the innovative I-PLACE³S planning software. He is often invited to speak to national and international audiences; in 2008, he was featured in a front page Wall Street Journal article on the Sacramento area's unique regional planning accomplishments. Mr. McKeever is a native of Nampa, Idaho and received his B.A. with Honors from the University of Oregon.



H. PIKE OLIVER

Cornell University Program in Real Estate

Pike Oliver has worked in land acquisition, planning, and development since the 1970s. He has been involved in large planned communities and smaller residential developments, primarily in the western United States. Oliver was a principal of his own firms and worked for larger firms, including The Irvine Company. He began his career at public agencies such as the City of New York and the California Governor's Office of Planning and Research. Oliver also serves as a director of the California-based Center for Natural Lands Management. In January 2009, he joined the Cornell Program in Real Estate where he is responsible for industry outreach and teaches several courses. Currently, Oliver serves as the Executive Director for Industry Outreach and a Senior Lecturer at Cornell University.



MAREN OUTWATER, PE
Resource Systems Group

Ms. Outwater is a director of the transportation, natural resources, business and technology consulting firm, Resource Systems Group, Inc. She has 25 years of experience in developing forecasting models for land use, transportation, environmental, and economic analysis and 20 years of progressive experience in managing complex model development efforts. Before joining RSG as a Director, Ms. Outwater most recently served as the Director of Data Systems and Analysis at the Puget Sound Regional Council (PSRC) in Seattle, WA, where she managed a staff of 25 and a budget of 7 million biannually and led the land use and travel modeling, geographic information systems and information technology activities of the agency.



BOB SANTOS
Five Point Communities

Mr. Santos is President and CEO of the Heritage Fields Division of Five Point Communities. He is responsible for directing and supervising all activities pertaining to community development at the former military base, including the management of the development team and creation and implementation of a strategic business plan.

Previously, Mr. Santos directed Lennar's land development operations within southern California, where community developments ranged from completion of Coto de Caza to The Bridges at Rancho Santa Fe. He spent a total of nine years with The Irvine Company where he held the position of Vice President, Land Development. He was responsible for overseeing land development programs on the portion of the Irvine Ranch northerly of Interstate 5, where he planned and processed approvals for communities now know as Northwood Pointe and the Village of NorthPark. He served as President/Chief Operating Officer for EastLake Development Company in San Diego where he directed the development program for the very successful 3,200-acre, 10,000-home award-winning EastLake Planned Community.

Acknowledged by his peers through a multitude of prestigious awards for planning, marketing and implementation, Santos has received honors from the Urban Land Institute, the National Association of Homebuilders, and the League of California Cities. He is the past-President of the Building Industry Association (BIA) of San Diego County, past-Chairman of the Construction Industry Federation and has served on the Board of Directors of the California BIA. Mr. Santos is a Registered Civil Engineer and a graduate of California State University, Long Beach where he majored in civil engineering.

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JERRY WALTERS, PE

Fehr & Peers

Mr. Walters is a principal and Senior Vice President with Fehr & Peers transportation consultants, where he leads the firm's sustainability practices. He directs research, planning and environmental analysis on integrated land use and transportation for public entities, and real estate development interests throughout the United States and abroad.

He serves on climate-change committees for the California Air Resources Board, California Transportation Commission, and American Public Transit Association. Mr. Walters also co-authored the California *"Smart Mobility Framework"* for Caltrans, the California Department of Housing and Community Development and Governor's Office of Planning and Research, as well as the 2008 book *"Growing Cooler – the Evidence on Urban Development and Climate Change"* for the Urban Land Institute.