# APPENDIX B: LIST OF PREPARERS

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# Appendix B: List of Preparers

### **Southern California Edison**

Anjeanette Barrett, Project Manager – Real Properties – Land Acquisitions, Real Estate Salesperson, California, License #02010796; Right-of-Way Profession Certificate, University of Houston – Downtown; Associate of Arts (A.A.) Liberal Arts, Long Beach City College, Long Beach

Audry Williams, Senior Archaeologist, Register of Professional Archaeologists (RPA); Master of Arts (M.A.) and Bachelor of Arts (B.A.) Anthropology, California State University, Bakersfield; over 15 years of experience in cultural resources management

Brian J. Bielfelt, Terrestrial Biologist; Master of Science (M.S.) Wildlife Management and Science, Texas A&M University – Kingsville; Bachelor of Science (B.S.) Biological Sciences, Florida State University; 10 years of experience in avian ecology, invasion biology, habitat restoration and planning, and botany

Drew Eisenman, Distribution Filed Engineer; B.S. Electrical and Computer Engineering, California Baptist University, Riverside

Fidel Martinez, Senior Engineer; B.S. Civil Engineering, Technological Institute of the Philippines; Registered Professional Engineer in the State of Wisconsin; over 26 years combined engineering experience in the electric utility industry and renewable energy generation (i.e., geothermal, wind, and solar) industry in areas of project engineering, substation structural engineering, distribution line, and transmission line engineering

Hua Ying Liu, Senior Electrical Engineer, Registered Professional Engineer in California, Professional Engineer (P.E.); M.S. Electrical Engineering; 17 years of experience in electrical utility major equipment, including high-voltage circuit breakers, gas insulated switchgear, synchronous condenser, shunt capacitors, and series capacitors; senior member of Institute of Electrical and Electronics Engineers (IEEE) and active member of IEEE Power & Energy Society Switchgear Committee, Gas-Insulated Substation Subcommittee, and Capacitor Subcommittee

Jack Goldfarb, Senior Biologist/Herpetologist – M.S. Biology and Natural Resources Management, East Stroudsburg University of Pennsylvania; B.S. Biology, Moravian College; over 15 years of experience in biological resources management

Jason Carson, Transmission Licensing & Execution Project Manager; B.A. California State University, Fullerton; Certificate in Project Management, California State Polytechnic University, Pomona; nine years of development and compliance experience

Jeremy Marotte, Telecommunications Engineer; B.S. Electrical Engineering, Arizona State University; Master of Business Administration (MBA) Technology Management, University of Phoenix; 18 years of experience in the telecommunications industry

Joel Bondoc, Transmission Licensing & Execution Project Manager – Bachelor of Business Management and Bachelor of E-Business - University of Phoenix, Certificate of Project Management – University of California, Irvine, Construction Management – Cal Poly Pomona; over 20 years of experience within utility industries in areas of project management, construction, and telecommunications

Jose Gonzalez, Transmission Telecommunications Planner; Project Management Certificate, University of California, Irvine; Associate of Science (A.S.) Computer Science, ITT Technical Institute; 12 years of experience within the telecommunications industry

Lamar Cunningham, Senior Project Engineer; MBA Technology Management, University of Phoenix; B.S. Industrial Technology – Electronics, California State University, Long Beach; over 32 years of experience in the aerospace and electrical utility industries in areas of project management, engineering, and design of electrical transmission, substation, and distribution facilities and systems

Larry Wang, Telecommunication Engineer; B.S. Electrical Engineering, University of Texas, Austin; over 30 years of experience in the telecommunication and electrical utility industries

Louie Mercurio, Civil Engineer, licensed P.E.; B.S. Civil Engineering; 14 years of experience in land development, National Pollutant Discharge Elimination System compliance, public utilities coordination, and transportation engineering design

Manuel Dominguez, Transmission Construction Manager, 7 years Transmission Senior Patrolman, 12 years Transmission lineman, 32 years of total experience

Rey Gonzales, Environmental Project Manager; Master of Public Administration, California State University, Northridge; B.S. Urban and Regional Planning, California State Polytechnic University, Pomona; over 15 years of experience in urban land development, and over eight years of experience in utility siting/development and environmental project management

Richard Haywood, Senior Regulatory Specialist; B.S. Environmental Science; 18 years of experience in wetlands science and regulatory permitting

Roger Schultz, Senior Project Manager; B.S. Organizational Management, University of La Verne; A.A. and A.S., Fullerton College; Certificate in Project Management, University of California, Irvine; over 36 years of experience in the electrical utility industry in project management, regulatory permitting, design, construction, training, operations, and maintenance of electrical transmission, substation, distribution, and generation facilities and system

Ruben Mazzei, P.E. for Civil Engineering Group Transmission & Distribution Civil/Geotechnical Engineering Group; B.S. Civil Engineering, California State Polytechnic University, Pomona; A.A. and A.S., Citrus College; Poly-Technical Vocational Degree in Construction Management

Ryan A. Castillo, Hazardous Waste Specialist; M.S. Environmental Health, California State University, Northridge; B.S. Environmental Health, California State University, Fresno

Selya Arce, Senior Project Manager – B.S. Electronics and Communication Engineering, Licensed P.E. in Electrical, State of California; Licensed A-General Engineering Contractor, State of California; Certified Project Management, California Institute of Technology; over 29 years of experience in engineering and design, cost estimating and budgeting, project management, construction management and inspection

Senica Camello, Senior Electrical Engineer; B.S. Electrical Engineering; over 35 years of combined experience in petrochemical and utility industry

Sheridan Mascarenhas, Distribution Engineer, P.E.; M.S. Electrical Engineering, California State University, Los Angeles; M.B.A. California State University, Los Angeles; B.S. Electrical Engineering, University of Pune, Maharashtra – India

Steven Alford, Manager of Licensing & Execution Management, Transmission Project Delivery; B.S. Organizational Management, University of La Verne; Certificate in Project Management, University of California, Irvine; Certificate in Construction Management, University of California, Los Angeles; over 34 years of experience in the electrical utility industry areas of project management, design, construction, operations, maintenance, and property management of electrical transmission, distribution, and generation facilities and systems

Tammy Yamasaki, Air Quality Specialist; B.S., Environmental Science, University of California, Riverside

Thomas Diaz, Project Manager – Regulatory Affairs; Juris Doctor, University of La Verne, College of Law; B.S., Electrical & Electronic Engineering, California State Polytechnic University, Pomona; over 30 years of utility experience in engineering and regulatory policy

# **Insignia Environmental**

Anne Marie McGraw, President; M.S. Engineering, California Polytechnic State University, San Luis Obispo; Master of City and Regional Planning (MCRP), California Polytechnic State University, San Luis Obispo; B.S. Environmental Policy Analysis and Planning, University of California, Davis (Provided Proponent's Environmental Assessment [PEA] project management and quality assurance/quality control [QA/QC])

Bradley Jacobsen, Senior Geographic Information Systems Specialist; B.A. Geography, Sonoma State University (Prepared visual simulations)

Danielle Althaus, Lead Planner; MCRP, California Polytechnic State University, San Luis Obispo; B.A. Environmental Studies, State University of New York at Potsdam; B.A. Communication, State University of New York at Potsdam (Prepared Section 4.10, Land Use and Planning; Section 4.14, Public Services; Section 4.15, Recreation; and Section 4.18 Cumulative Analysis)

Fred Bauermeister, Director, American Institute of Certified Planners (AICP); MCRP, University of California, Berkeley; B.S. Environmental Policy, University of Tulsa (Provided project management and QA/QC)

Kristen Marschall, Editor; B.S. Journalism, California Polytechnic State University, San Luis Obispo (Provided QA/QC)

Kyle Rommel, Lead Planner; B.S. Marine Biology, University of North Carolina, Wilmington (Prepared Section 4.5, Cultural Resources; Section 4.6, Geology and Soils; Section 4.8, Hazards and Hazardous Materials; Section 4.16, Transportation and Traffic; and Section 4.17, Utilities and Service Systems)

Larry Butcher, Senior Biologist; B.S. Biology, University of Nevada (Provided biological support, management, and QA/QC)

Lisa Eigner, Senior Biologist; M.S. Natural Resources/Wildlife, Humboldt State University; B.A. Environmental Studies/Ecosystems, Binghamton University (Provided technical review of Section 4.4, Biological Resources)

Natalie Noyes, Senior Planner, AICP; Master of City Planning, San Diego State University; B.A. Political Science/International Relations, University of California, San Diego (Prepared Chapter 3, Project Description and provided QA/QC)

Robert Curley, Director; MBA, Santa Clara University; B.S. Mechanical Engineering, University of California, Santa Barbara (Prepared Appendix F: Air Quality Calculations; Section 4.3, Air Quality; and Section 4.7, Greenhouse Gas Emissions)

Sarah Willbrand, Senior Biologist; Master of Conservation Biology, Victoria University at Wellington and Macquarie University; B.S. Biology, University of Missouri, St. Louis (Provided technical review of Section 4.4, Biological Resources)

Sophia Lai, Associate Planner; MCRP, California Polytechnic State University, San Luis Obispo; B.S. Public Health Sciences, University of California, Irvine (Prepared Section 4.2, Agriculture and Forestry; Section 4.3, Air Quality; Section 4.7, Greenhouse Gas Emissions; Section 4.11, Minerals; Section 4.12, Noise; and Section 4.13, Population and Housing)

Stephanie Hansen, Senior Planner, AICP; Master of Urban Planning, University of Washington; B.A. English, Vassar College (Provided PEA project management and QA/QC; prepared Section 4.1, Aesthetics; and Chapter 5, Detailed Discussion of Significant Impacts)

### **ASM Affiliates, Inc.**

Diane L. Winslow, Director; M.A. Anthropology, University of Nevada, Las Vegas; B.A. Sociology, San Diego State University; RPA member since 1997 (Served as Principal Investigator for cultural resources studies)

# **Beta Engineering**

Marco D. Ahumada – Project Executive; B.S. Systems Engineering, University of Arizona; Senior Nuclear Engineer Certification, U.S. Navy; Certificate in Project Management, University of California, Irvine; 36 years of nuclear and electrical industry experience in project

management, permitting, design, construction, operation, and maintenance of power and generation systems

# Eilar Associates, Inc.

Jonathan Brothers, Principal Acoustical Consultant; B.A. Acoustics, Columbia College, Chicago (Prepared Appendix K: Noise Technical Report)

### Fehr & Peers

Ben Fuller, Transportation Engineer, Engineer-In-Training; M.S. Transportation Engineering, University of California, Berkeley; B.S. Civil Engineering, University of California, Irvine (Prepared Appendix L: Traffic Study)

Bill Burton, Senior Associate, P.E.; M.S. Civil Engineering, University of California, Berkeley; B.S. Civil Engineering, University of California, Berkeley (Provided QA/QC of Appendix L: Traffic Study)

# **Phoenix Biological Consulting**

Ryan Young, Senior Biologist/Vice President; B.A. Geography, San Francisco State University (Provided focused biological surveys)

### **Rincon Consultants**

David Daitch, Senior Paleontologist and Program Manager; Doctor of Philosophy in Biology, University of Colorado at Boulder; M.S. Geology, University of Colorado at Boulder; B.A. Biology, The Evergreen State College; over 20 years of paleontological and biological experience, focused on the collection and identification of primarily Cenozoic terrestrial fossils of western North America, with moderate experience in Mesozoic terrestrial fossils and Paleocene and Mesozoic marine fossils of the western United States (Served as the Paleontological Principal Investigator)

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