Appendix 5. Preparers and Reviewers

A consultant team of 68 key technical and administrative personnel headed by Aspen Environmental Group prepared this document under the direction of the California Public Utilities Commission (CPUC) and the U.S. Bureau of Land Management (BLM). Table Ap.5-1 presents the agency preparers and technical reviewers of this document and their qualifications; Table Ap.5-2 presents the preparers from the Aspen consultant team.

Table Ap.5-1. Agency	Preparers and Reviewers			
Agency/Office	Personnel by Name and Title	Education	Years Exp.	Issue Area
CPUC				
California Public Utilities Commission	Billie Blanchard, Project Manager	M.S. Urban Planning B.A. Political Science	28	CPUC Project Manager
	Diana Lee, Attorney	J.D.		CPUC CEQA Legal Support
BLM				
Palm Springs/South Coast Field Office	John Kalish	B.S. Wildlife Management	27	BLM Project Manager Supv. Lands, Minerals & Recreation
	Claude Kirby	A.A. Business	14	Land Use
	Rolla Queen, Archaeologist/Heritage Programs (cultural resources)	B.A. International Studies M.A., Anthropology	28	Archaeology
	Kim C. Gould, Biological Resources Consultant	B.S. Wildlife Management	31	Biology
Yuma Field Office	Steve Fusilier, Team Lead, Lands and Minerals		7	Land Use, Minerals, Hazardous Materials, Socioeconomics, and Environmental Justice
	Sandra Arnold, Archaeologist	B.A. Archaeology	6	Archaeology
	Karen Reichhardt, Team Lead Natural Resources	B.A. Biology and Geology M.A. Botany	25	NEPA Review
	Jeff Young, Wildlife Biologist	B.S Natural Resource Management		Biology
	Aaron Curtis, Outdoor Recreation Planner	Environmental Studies and Botany	3	Recreation, Wilderness, and Visual
	Roger Oyler, Range Management Specialist	B.S. Agriculture, Range Science	29	Rangeland Health, Soil, Water, and Air
	Jennifer Green, Natural Resource Specialist	B.S. Environmental Science	5	Botany
Phoenix Field Office	Camille Champion, Project Manager	B.S. Geology M.S. Environmental Sciences	11	NEPA Review
	Cheryl Blanchard, Archeologist	B.A. Anthropology	25	Archaeology
	Lori Young, Biologist	B.S. Wildlife Management	15	Biology, Wilderness

Agency/Office	Personnel by Name and Title	Education	Years Exp.	Issue Area
Phoenix Field Office, cont.	Jack Ragsdale, Outdoor Recreation Planner	B.S. Agriculture	30	Recreation and Visual
	Byron Lambeth, Range Conservationist	B.S. Rangeland Management	5	Soil, Water, and Air
	Joe Dixon, Geologist	B.A. and M.A. Geology	28	Minerals
California	Greg Hill, Environmental Coordinator	M.A. Outdoor Recreation Planning and Management	16	NEPA Review, Socioeconomics, Environmental Justice, and Visual
	Ramona Daniels, Outdoor Recreation Planner	B.A. Environmental Studies	12	Recreation
	Justin Seastrand, Wilderness Specialist	B.S. Geography	6	Wilderness
	Kevin Doran, Natural Resources Specialist	B.S. Wildlife Biology B.S. Ecology	22	Botany, Soil, Water, and Air
	Cheryl Martinez, Geologist	B.S. Geology	13	Minerals
	Wesley Miller, Haz-Mat Law Enforcement Ranger	B.S. Biology/ Environmental Science	10	Hazardous Material

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Agency/Firm	Personnel by Name and Title	Education M.S. Applied Forth Science	Exp.	
Aspen Environmental Group	Susan Lee, Vice President, San Francisco Operations	M.S. Applied Earth Science B.A. Geology	22	EIR/EIS Project Manager
	Negar Vahidi, Senior Associate	Master of Public Administration (MPA) B.A. Political Science	13	Deputy Project Manager; Issue Area Coordinator fo Social Sciences
	Jacob Hawkins, Associate Environmental Scientist	Masters of Environmental Science and Management	7	Deputy Project Manager, Socioeconomics
	Brewster Birdsall, Senior Associate, Engineer/Physical Scientist	M.S. Civil Engineering B.S. Mechanical Engineering	11	Alternatives, Air Quality, Noise
	Tatiana Inouye, Environmental Scientist	Master of Environmental Science and Management B.S. Biology	3	Land Use, Wilderness and Recreation
	Hedy Born, Associate Environmental Scientist	M.S. Earth Systems B.S. Earth Systems	4	Project Description, Alternatives
	Leigh Hagan, Environmental Planner	Master of Environmental Science and Management B.S. Biology	2	Agriculture
	Matt Fagundes	M.A. Physical Geography (in progress) B.S. Environmental Studies	9	Issue Area Coordinator

Agency/Firm	Personnel by Name and Title	Education	Years Exp	Issue Area
Aspen Environmental Group, <i>cont</i> .	Mark Tangard	B.A. Geography	32	Document Production
	Chris Huntley	M.S. Biology (in progress) B.S. Biology	11	Biology
	Sandra Alarcón-Lopez	M.A. Architecture & Urban Planning B.A. Speech & Hearing Sciences	24	Land Use, Wilderness and Recreation
	William Walters, Senior Associate	B.S. Chemical Engineering PE CA Registration CH 5973	20	Air Quality
	Phil Lowe, Senior Associate	M.S. Watershed Management B.S. Wildlife Management	26	Hydrology
	Scott Debauche, Environmental Planner	B.S. Urban and Regional Planning	11	Socioeconomics, Policy Screening Report
	Qian Li	B.A. Music	1	Project Management Support
Applied EarthWorks, Inc.	Susan Goldberg, Principal	M.A. Archaeology B.A. Anthropology	32	Cultural Resources, California
	Joyce Gerber, Senior Scientist	M.A. Archaeology B.A. Anthropology	30	Cultural Resouces
	Joan George, Staff Archaeologist	B.S. Physical Anthropology	9	Cultural Resources
	Barry Price	M.A. Cultural Resource Management B.A. Anthropology	28	Cultural for CA
Arellano Associates	Genoveva L. Arellano, Principal	Master in Public Policy B.S. Public Administration	19	Public Involvement
ECORP Consulting, Inc.	Don Mitchell, Inland Empire Operations Manager/Principal Biologist	M.S. Zoology B.S. Biology	16	Biological Resources Project Manager
	Mari Schroeder, Principal Biological Project Manager	M.S. Environmental Studies B.S. Zoology	16	Principal Biologist
	Christine Tischer, Senior Wildlife Biologist	B.S. Animal Science	8	Wildlife Biology
	Kent Hughes, Senior Botanist/Restoration Ecologist	B.S. Botany, Mycology Minor	23	Botanical Resources
	Milo Rivera, Senior Wildlife Biologist	B.S. Biology	8	Wildlife Biology
	Brad Haley, Assistant Environmental Analyst	B.A. Environmental Studies	1	Biological Resources
	Kristen Mobraaten, Assistant Biologist	B.S. Environmental Science	1	Biological Resources
	Janet Chairez Gallardo, Assistant Environmental Analyst	B.S. Environmental Sciences	3	Biology Policy Analysis
	Jesus Freddie Olmos, Senior Environmental Analyst	B.A. Environmental Analysis & Design	5	Biology Pollicy Analysis
Fox & Sohagi, LLP	Margaret Sohagi	J.D. B.A. Geography/Ecosystems	20	CEQA/NEPA Legal Support

Agency/Firm	Personnel by Name and Title	Education	Years Exp.	Issue Area
	Dawn McIntosh	J.D. B.S. Marine Biology	14	CEQA/NEPA Legal Support
Garland Associates	Richard Garland	M.S. Civil Engineering B.S. Civil Engineering	20	Traffic
Geotechnical Consultants	Jim Thurber	M.S. Geology B.S. Geology	21	Geology/Soils & Environmental Contamination
	Aurie Patterson, Project Geologist	B.A. Geology	12	Geology
Helix Environmental	R. Brad Lewis, ASLA, GIS	B.S. Landscape Architecture	26	Landscape Architecture/GIS Group Manager Helix
GeoGraphics, Inc.	Gerald Hughes	B.A. Geography	31	GIS
Michael Clayton & Associates	Michael Clayton	M.S. Environmental Management M.A. Asia Pacific Environmental Affairs B.A. Biology	30	Visual Resources
R. W. Beck	Chuck Williams	B.S. Civil Engineering	23	EMF
	Steve Rupp	B.S. Electrical Engineering	22	Transmission Engineering
	Ken Bagley	B.S. Engineering M.A. Economics	23	Transmission Planning
Scheuerman Consulting	Paul Scheuerman	B.S. Electrical Engineering	40	Transmission Planning & Alternatives
SWCA Environmental Consultants	Jeff Connell, Project Manager/Senior Planner	M.S. Public Administration B.S. Planning	28	Project Manager
	Eleanor R. Gladding, Project Manager/Biologist	M.S. Biology B.S. Biology	10	Lead Biologist
	Amy Jerome, Project Manager/ Environmental Planner	M.B.A. B.S. Environmental Science	10	Environmental Planner
	Leslie Wagner, Environmental Specialist	B.S. Wildlife Biology	4	NEPA/CEQA Specialist
	Angela Calderaro, Environmental Planner	B.S. Environmental Biology and Management	l 1	Biologist
	L.B. Myers, Biologist	B.A. Biology	7	Field Biologist
	Tom Silvia, Biologist	M.S. Forestry B.S. Biology	11	Field Biologist