

## Chapter 5 List of Preparers

The following persons were principally responsible for preparation of this Initial Study/ Environmental Assessment and supporting technical studies.

### 5.1 California Department of Transportation, District 12

Smita Deshpande, Senior Environmental Planner. B.A. in Geography, University of Pune, India; M.S. in Regional Planning, Indiana University of Pennsylvania, Indiana, Pennsylvania. 20 years of experience in environmental planning. Contribution: Management and oversight of environmental document preparation.

Gabriela Duran, Associate Environmental Planner. B.A. in Environmental Economics, University of California, Riverside. 10 years of experience. Contribution: Management and oversight of environmental document preparation.

Mike Varipapa, PE, PMP, Project Manager. 31 years of experience with transportation engineering. Contribution: Project Management.

Charles Baker, Senior Environmental Planner. B.A. in Anthropology, CSU Fullerton, MA History, CSU Fullerton. 11 Years of experience in Environmental Planning. Contribution: Management and oversight of cultural resources documentation.

Bahar Heydari, Associate Environmental Planner (Generalist). B.S, Geography with Emphasis in Environmental Analysis, California State Polytechnic University at Pomona. 10 years of experience in Environmental Analysis Unit. Contribution: Peer Reviewer.

Jonathan Wright, Associate Environmental Planner, Archaeology, Professionally Qualified Staff. B.A. in Anthropology, San Diego State University. 10 years of experience. Contribution: Cultural resources documentation.

Reza Aurasteh, Environmental Engineering Branch Chief, Ph.D., PE, 30 years of experience. Contribution: Noise Study Report.

Ricardo Caraig, Jr., Transportation Engineer. B.S., Civil Engineering. 26 years of experience. Contribution: Noise Study Report.

Paul Chang, Associate Environmental Engineer. B.S in Civil Engineering, California State University, Los Angeles. 35 years of experience. Contribution: Air Quality Assessment.

Barron Barrera, Associate Biologist. B.A. in Earth Sciences; M.S. Environmental Science and Policy. 12 years of experience. Contribution: Natural Environment Study (Minimal Impacts), Jurisdictional Delineation.

Lisa Sato, Associate Biologist. B.S. in Biology. Seven years of experience in Biological Resources. Contribution: Natural Environment Study (Minimal Impacts), Jurisdictional Delineation. Reviewer of environmental document.

Hector B. Salas, Associate Environmental Planner. B.A. in Environmental Analysis and Design, University of California, Irvine. 18 years of experience in Water Quality. Contribution: Water Quality Analysis Report.

Gamini Weeratunga, Transportation Engineer. BS, MS Civil Engineering, University of Sri Lanka, University of Kentucky. 32 years of experience. Contribution: Geology.

Jane Levy, Right of Way Agent, BA in Liberal Studies. 15 years of experience in Right of Way. Contribution: Community Impacts.

Phi Dinh, Senior Transportation Engineer. MS in Civil Engineering. 17 years of experience in Hydraulics/Drainage Design. Contribution: Location Hydraulics Study/Summary Floodplain Evaluation Report.

Hitesh Patel, Transportation Engineer Civil. MS in Civil engineering. 22 years of experience in Hydraulics. Contribution: Location Hydraulics Study/Summary Floodplain Evaluation Report. Reviewer of environmental document.

Stephen Su, Project Landscape Architect. Master of Landscape Architecture, University of Colorado at Denver. 30 years of experience. Contribution: Visual Resources Technical Memorandum.

## **5.2 Orange County Transportation Authority**

Jeannie Lee, Project Manager, Highway Programs. M.S., Civil Engineering, California State University, Long Beach. 17 plus years of experience with transportation engineering and project management. Contribution: Management and oversight of environmental document preparation.

Dan Phu, Section Manager, Environmental Programs. M.S., Environmental Studies, California State University, Fullerton. 18 plus years of experience in environmental studies and project development on freeway projects. Contribution: conduct peer review of environmental document.

## **5.3 Michael Baker International, Inc.**

Bo Burick, Project Manager. B.S., Civil Engineering, United States Air Force Academy; M.S., Civil Engineering, University of California, Irvine. 24 years of experience with transportation planning, transportation/structural engineering, and public works program management. Contribution: Project management.

Trisha Keith, Project Engineer. B.S., Civil Engineering, University of California, Irvine. 20 years of experience with transportation planning and transportation engineering. Contribution: Project engineer.

Alan Ashimine, Environmental Manager. B.A., Environmental Analysis and Design, University of California, Irvine. 17 years of experience with preparation of environmental documentation. Contribution: Environmental document preparation.

Renee Gleason, Senior Environmental Analyst. B.A., English, California State University of San Bernardino. 11 years of experience with preparation of environmental documentation. Contribution: Environmental document preparation.

Jessica Ditto, Environmental Analyst. B.A., Communications, University of California, Los Angeles. Four years of experience with preparation of environmental documentation. Contribution: Environmental document preparation.

Achilles Malisos, Air Quality and Noise Manager. B.A., Environmental Studies, University of California, Santa Cruz; M.A., Urban and Regional Planning, University of California, Irvine. 12 years of experience with preparation of environmental documentation. Contribution: Noise Study Report and Air Quality Assessment.

Ryan Chiene, Environmental Analyst, Air Quality and Noise. B.S., City and Regional Planning, California State Polytechnic University, San Luis Obispo. Five years of experience with preparation of environmental documentation. Contribution: Noise Study Report and Air Quality Assessment.

Alicia Gonzalez, Environmental Analyst. B.S., Biological Science, California State University at San Marcos. Three years of experience with preparation of environmental documentation. Contribution: Environmental document preparation.

Kristen Bogue, Senior Environmental Analyst, Visual and Hazardous Materials. B.A., Environmental Analysis and Design, University of California, Irvine. 12 years of experience with preparation of environmental documentation. Contribution: Hazardous Materials (Phase I ISA) and visual analysis preparation.

Cathy Johnson, Landscape Architect. B.S., Ornamental Horticulture, Washington State University. 13 years of experience with landscape architecture and visual analysis. Contribution: Visual Resources Technical Memorandum.

Travis McGill, Senior Biologist. B.S., Biology, University of California, San Diego. 10 years of experience conducting due diligence surveys, habitat assessments, preparing biological technical reports, and assisting with environmental permitting and compliance for both public and private sector clients. Contribution: Natural Environment Study – Minimal Impacts and Jurisdictional Delineation.

Brad Losey, Senior Engineer, Hydrology and Floodplain. B.S., Civil Engineering, University of California, Irvine. 18 years of experience with preparation of hydrologic and hydraulic studies, computer modeling, project reports, storm drain design, and preparation of plans and specifications. Contribution: Location Hydraulic Study/Summary Floodplain Encroachment Report.

Linda Bo, Technical Editor. A.A., Business Education, Rider University. 27 years of experience with technical writing. Contribution: Technical editor.

## **5.4 Advanced Civil Technologies**

Karen Cohoe, Water Quality. M.S., Civil Engineering, University of California, Irvine. 11 years of experience with preparation of water quality analysis. Contribution: WQAR preparation.

## **5.5 Cogstone Resources**

Sherri Gust, Cultural Resources Manager. M.S., Anatomy (Evolutionary Morphology), University of Southern California, Los Angeles. 38 years of experience with preparation of cultural and paleontological resources technical reports. Contribution: Managed HPSR, HRER, ASR, XPI, PIR/PER technical reports.

Molly Valasik, Principal Investigator, Archaeology. M.A., Anthropology, Kent State University, Kent. Eight years of experience with preparation of cultural resources technical reports. Contribution: Author of HPSR, ASR, XPI.

Kim Scott, Principal Paleontologist. M.S., Biology (Paleontology emphasis), California State University, San Bernardino. 20 years of experience with preparation of paleontological resources technical reports. Contribution: Author of PIR/PER.

## **5.6 Iteris, Inc.**

Sean Daly, Senior Transportation Planner. B.A. Geography, University of California, Los Angeles, M.A. City and Regional Planning, University of Pennsylvania. 17 years of experience in transportation planning and traffic engineering analysis in the preparation of environmental documentation. Contribution: traffic analysis preparation.

## **5.7 Earth Mechanics, Inc.**

Lino Cheang, Principal Geologist. M.S., Geotechnical Engineering, University of Texas, Austin. 38 years of experience in providing geotechnical review and foundation analysis and design of transportation facilities. Contribution: Preparation of geotechnical and foundation data for input into the environmental document.