Chapter 5 List of Preparers

The following persons were principally responsible for preparation of this Initial Study with Mitigated Negative Declaration (IS[MND])/Environmental Assessment with Finding of No Significant Impact (EA[FONSI]) and supporting technical studies.

5.1 California Department of Transportation, District 12

- Askaribehbahani, Farid, T.E. Civil Environmental Engineer. B.S. in Civil Engineering, Roger Williams College. Over 35 years of experience in transportation and environmental engineering. Contribution: Review of the Noise section.
- Aurasteh, Reza, Senior Environmental Engineer. P.E., Ph.D. in Engineering, Utah
 State University. 28 years of experience in consulting engineering, academics,
 transportation engineering, and environmental engineering. Contribution:
 Senior Review of the Initial Site Assessment (ISA), Air Quality, and Noise.
- Baker, Charles, Senior Environmental Planner. B.A. in Anthropology, Cal State University, Fullerton. MA in History, Cal State University, Fullerton. 19 years of experience in environmental planning. Contribution: Senior review for Biological, Cultural, and Paleontological Resources.
- Baker, Lynn, Associate Environmental Planner. B.A. in Sociology, Cal State University, Fullerton. 10 years of experience in environmental planning. Contribution: Assistance with the preparation of the IS/EA.
- Barker, Kristopher, Engineering Geologist. B.S. in Earth Sciences. University of Southern California. 16 years of experience. Contribution: Preparation of the Preliminary Geotechnical Assessment.
- Caraig, Ricardo, Transportation Engineer. P.E., B.S. in Civil Engineering, California State University, Fullerton. 27 years of experience in design and environmental engineering. Contribution: Review of the Noise Analysis and Noise Study Report.

- Chang, Paul, Associate Transportation Engineer. Registered P.E., B.S.C.E. California State University, Los Angeles. 38 years of experience with Caltrans. Contribution: Air Quality Review.
- Chy, Vathana, Landscape Associate. B.S. in Landscape Architecture, California State Polytechnic University, Pomona. 20 years of experience. Contribution:
 Preparation of the Scenic Resource Evaluation and Visual Impact Assessment.
- Deshpande, Smita, Senior Environmental Planner. B.A. in Geography, University of Pune, India; M.S. in Regional Planning, Indiana University of Pennsylvania, Indiana, Pennsylvania. 29 years of experience in environmental planning. Contribution: Oversight preparation and management of the IS/EA.
- Dickson, Eric, Senior Landscape Architect. B.S. in Landscape Architecture, California State Polytechnic University, Pomona. 16 years of experience in Visual Impact Assessments (VIAs) and aesthetic master plans. Contribution: Senior review of the VIA.
- Dinh, Phi, Senior Transportation Engineer. MSCE, University of California, Los
 Angeles. 20 years of experience in Caltrans Hydraulics, Design and
 Construction, 3.5 years in Environmental Engineering with the Department of
 Navy. Contribution: Location Hydraulic Study and Floodplains Review.
- Dolan, Edward, Associate Environmental Planner. Masters in Urban/Regional Planning. California State Polytechnic University, Pomona. 17 years of experience. Contribution: Preparation of the IS/EA and technical editing.
- Duran, Gabriela, Associate Environmental Planner. B.A. in Environmental Economics. University of California, Riverside. 10 years of experience in environmental planning. Contribution: Coastal Review of the IS/EA.
- Heydari, Bahar, Associate Environmental Planner. B.S. in Geography with emphasis in Environmental Analysis, California State Polytechnic University, Pomona. 11 years of experience with Caltrans in environmental planning. Contribution: Peer Reviewer of IS/EA, NEPA QC Reviewer.

- Ketsela, Kedest, Associate Environmental Planner (Biologist). B.S. in Natural Science, California State University, Los Angeles. 17 years of experience. Contribution: Oversight preparation of the Biological Assessment (BA), Jurisdictional Delineation Report (JD), Natural Environment Study (NES) and Amended NES.
- Khalilifar, Mitch, Transportation Engineer, P.E. B.S. from Iran University of Science and Technology, M.S. from South Dakota State University. 35 years of experience in transportation and environmental engineering. Contribution: Review of Hazardous Materials section.
- Lam, David, Acting Senior Transportation Engineer. B.S.C.E, California State Polytechnic University, Pomona. 20 years of experience with Caltrans in Design and Construction. Working on Draft Project Report and Environmental Document.
- Le, Steven, Project Engineer, California State Polytechnic University, Pomona. 20 years of experience in Transportation Engineering at Caltrans and 1 year in Assistant Engineering at City of Anaheim Public Works. Contribution: Preparation of the Project Report.
- Lo, Carmen, Associate Environmental Planner. B.A. in Environmental Analysis and Design, University of California, Irvine. 11 years of experience conducting research and preparing technical sections of environmental documents. Contribution: Preparation of Section 4(f) Analysis and assistance with the preparation of the IS/EA.
- McGahey, Barbara Project Manager. B.S. Actuarial Science, University of Illinois (Champaign-Urbana); MBA, University of California (Irvine); M.S. Civil Engineering, University of Irvine (Irvine). 17 years of experience in Caltrans process and construction methods. Contribution: Project Management.
- Phung, Alben, Environmental Planner. B.A. in Environmental Science and Policy. California State University, Long Beach. 1 year of experience in environmental planning. Contribution: Technical Editor.

- Piña-Garrett, Grace, Senior Transportation Engineer, National Pollutant Discharge Elimination System Unit. B.S. in Civil Engineering, California State University, Long Beach. 21 years of experience in engineering and water quality. Contribution: Senior review of the Water Quality and Storm Water Runoff section of the IS/EA and Water Quality Assessment Report (WQAR).
- Ragland, Vanessa, Transportation Engineer. B.S. Civil Engineering, California State University, Long Beach. 30+ years with the Department as a TE Civil in Design, Surveys, Traffic Operations and Construction. Contribution: Project Report and Storm Water Data Report.
- Salas, Hector B., Associate Environmental Planner. B.A. in Environmental Analysis and Design, University of California, Irvine. 18 years of experience.
 Contribution: Preparer of the Water Quality and Storm Water Runoff section of the IS/EA and the Water Quality Assessment Report (WQAR).
- Sinopoli, Cheryl, Associate Environmental Planner (Archaeologist). B.A. in Anthropology, California State University, Bakersfield. 25 years of experience as an Archaeologist. Contribution: Oversight preparation of the Archaeological Survey Report, Historic Property Survey Report (HPSR) and Supplemental HPSR, plus the Paleontological Identification Report (PIR) and Paleontological Evaluation Report (PER) and Supplemental PER/PIR.
- Sowers, Steven, Senior Transportation Engineer. B.S.C.E, Penn State University. 23 years of experience with Caltrans in traffic project oversight, engineering, safety, transportation management plans, signs and delineation. Contribution: Review of the traffic section of IS/EA.
- Weeratunga, Gamini C, Transportation Engineer. M.S., Civil Engineering, University of Kentucky, Lexington. 32 years of experience. Contribution: Preparation of the Preliminary Geotechnical Assessment.
- Wong, Ron, Landscape Associate. B.S. in Landscape Architecture, California State Polytechnic University, Pomona. 16 years of experience. Contribution: Preparation of the Visual Impact Assessment (VIA), VIA Addendum, and reviewed the Aesthetics section.

5.2 LSA Associates, Inc.

- Bean, Andrea, Assistant Environmental Planner. B.A. in Anthropology, Summa Cum Laude, University of California, Santa Barbara; M.A. in Anthropology, Archaeology Emphasis, California State University, Long Beach. 2 years of experience in conducting research and preparing technical sections of environmental documents. Contribution: Preparer of Cultural Resources section of the IS/EA.
- Collison, Kerrie, Archaeologist. B.S. in Social Sciences, California State Polytechnic University, San Luis Obispo; M.A. in Anthropology, California State University, Northridge. 10 years of experience in Native American consultation and conducting surveys and monitoring for cultural and paleontological resources. Contribution: Preparation of cultural resource studies.
- DeBerg, Glenn, Senior Environmental Planner. B.A. in Geography, California State University, Long Beach. 12 years of experience in the environmental planning field. His experience includes project management, task management, environmental compliance management, environmental impact assessment, project coordination, project research, and design plan review. Contribution: Project Management and QA/QC review of IS/EA.
- Dow, Gary, Associate/Graphic Designer. B.A. in Architectural Drafting, California State Polytechnic University, Pomona. 43 years of experience in creating graphics, computer mapping, and presentation materials for environmental documents. Contribution: Management and creation of graphics for the IS/EA.
- Girard- Charity, Environmental Planner. B.A., Psychology, Minor in Chemistry, Gallaudet University, Washington D.C.; Master of Urban Planning, City University of New York, Hunter. 5 years of experience in the preparation of environmental documents under CEQA and NEPA. Contribution: Preparer of various IS/EA sections.

- Gould, Bo, Biologist. B.A., Environmental Studies and Science, Whittier College. 3 years of experience in biological monitoring; regulatory compliance documentation; environmental permitting; natural resource management and ecological research; preparation of biological impact assessments and habitat conservation plans; jurisdictional delineations; wildlife monitoring; focused insect, bird, mammal and plant surveys, habitat conservation planning; botanical surveys; construction monitoring; environmental regulatory compliance; GPS, and GIS. Contribution: Preparer of Biological Resources section of the IS/EA.
- Henderson, Zac, Principal GIS Systems Manager. South Warwickshire College of Further Education, Stratford-Upon-Avon, England, Study abroad program; Associate Degree with Honors in Mathematics, El Camino Community College; B.A. Environmental Studies/Geography University of California, Los Angeles. 20 years of experience in providing quality control, GIS implementation for LSA and LSA's clients, and workload management and scheduling, managing the acquisition of hardware and software, and GIS/GPS training. Contribution: Provide reviewing and assistance with GIS services.
- Hirt, Christina, Environmental Planner. B.A., Environmental Studies, University of San Diego. 4 years of experience in planning for transportation, land use, and development projects; and preparation of environmental documents pursuant to CEQA and NEPA. Contribution: Preparer of various IS/EA sections and assistance with project coordination.
- Krieg, Eric, Associate Biologist. B.S., Biology, Frostburg State University, Maryland;
 M.S., Biology (Ecology and Conservation), Illinois State University. 10 years of experience in habitat restoration and biological resource monitoring, preparing restoration plans, for contracting and overseeing all aspects of a plan's implementation, conducting Jurisdictional Delineations, and preparing permits. Contribution: Assistance with preparation of Biological Resources section of the IS/EA.
- Lui, Jason, Senior Noise Specialist. B.A. in Environmental Analysis and Design, University of California, Irvine; M.S. in Environmental Studies, California State University, Fullerton. 11 years of experience in environmental studies, specializing in noise and air quality analysis. Contribution: Managed Noise section of the IS/EA.

- Magee, Laura, Biologist. B.S. in Wildlife Ecology, University of Wisconsin-Madison. 6 years of experience in conducting biological studies, writing and reviewing reports, and monitoring construction. Contribution: Preparer of the NES and Biological Resources sections of the IS/EA.
- McLean, Deborah, Principal/Archaeologist. B.A. in Anthropology, Illinois State University, Normal, Illinois; M.A. in Anthropology with specialization in Archaeology, California State University, Fullerton. 24 years of experience coordinating and directing archaeological projects in compliance with CEQA; NEPA; National Historic Preservation Act, Section 106; and Caltrans regulations. Contribution: Senior review of the cultural resources technical studies and section.
- Newgi, Akshay, Air Quality Specialist. India, B.S., Civil Engineering, University of Mumbai; M.S., Environmental Engineering, Old Dominion University. 3 years of experience in air emission modeling, human health risk assessment, and noise modeling. Contribution: Prepared Air Quality section of the IS/EA.
- Pracilio, Deborah, Principal. B.A. in Social Ecology, University of California, Irvine.
 32 years of experience in environmental assessment processing procedures for CEQA/NEPA. Contribution: Quality control review of the IS/EA.
- Rieboldt, Sarah, Paleontologist. B.A. in Biology, University of Colorado, Boulder,
 Magna cum Laude; Ph.D. in Paleontology, University of California, Berkeley.
 15 years of experience in the paleontology and geology fields. Contribution:
 Preparer of the PIR and PER.
- Roos, Justin, Associate GIS Specialist. B.S., Geography, California State Polytechnic University, Pomona. 13 years of experience in GIS project management, impacts analysis, ad-hoc mapping requests, project-specific website creation, and data creation/conversion to a Geodatabase format. Contribution: Prepared maps and GIS products for the IS/EA.
- Selna, Blake, Principal/Biologist. B.S. in Environmental and Resource Sciences University of California, Davis. 17 years of experience in the biological resources and natural resource management. Contribution: Quality control review of the NES.

- Strudwick, Ivan, Associate/Archaeologist. B.A. in Anthropology, California State University, Long Beach; M.A. in Anthropology, Magna cum Laude, with specialization in Archaeology, California State University, Long Beach. 34 years of archaeological experience in the archaeology field. Contribution: Preparer of the HPSR, the Archaeological Survey Report (ASR) and the Finding of No Adverse Effect (FNAE).
- Thomas, King, Associate. B.A. in Social Ecology, Specialization in Environmental Health and Planning, University of California, Irvine. 30 years of experience in environmental and transportation planning. Contribution: Acted as Project Manager and performed quality control and quality assurance review of the IS/EA.
- West, Nicole, Associate Environmental Planner. B.S., with Honors, Evolution and Ecology, University of California, Davis; M.S., Civil and Environmental Engineering, University of California, Berkeley. 14 years of experience in the management and preparation of environmental documents, water quality assessments, and floodplain impact reports. Contribution: Prepared floodplains and hydrology section of the IS/EA.

5.3 ACT

- Kohoe, Karen, Project Manager/Senior Engineer. M.S. in Civil Engineering,
 Specialization in Transportation, University of California, Irvine. 13 years of
 experience in environmental and transportation. Contribution: Oversaw
 preparation of the Location Hydraulics Study/Floodplain Evaluation Report.
- Shen, David, Project Engineer. M.S. in Civil and Environmental Engineering, Cornell University. B.S. Hydraulic Engineering, Tsinghua University. 14 years of experience in water quality treatment, watershed management, low impact development, floodplain impact/modification evaluations and storm water quality management plans, hydrology and hydraulics analysis. Contribution: Prepared the Location Hydraulics Study/Floodplain Evaluation Report.

5.4 Arellano Associates

- Britt, Chester, Project Director. B.A. in Sociology and Business Administration, University of California, Los Angeles. 27 years of experience in strategic counsel on communications programs throughout the project development process, including initial planning, environmental studies, final design, construction and mitigation monitoring. Contribution: Assistance with preparation for public hearing and public outreach efforts.
- Valles, Collin, Assistant Project Coordinator. B.S. in Urban Planning, Arizona State University. 4 years of experience in development of contact lists and database management, organization of public meeting supplies, mail-out preparations, various research for developing contact lists, and office administration tasks. Contribution: Assistance with preparation for public hearing and public outreach efforts.
- Velazquez, Raul, Public Outreach Specialist, B.A. in Sociology, University of California, Los Angeles; M.A. Urban Planning, University of California, Los Angeles. 14 years of experience in the development, implementation and management of public relations programs in support of all phases of major transportation and infrastructure projects. Contribution: Prepared materials for public hearing and document circulation needs for public circulation.

5.5 ICF International, Inc.

- Allen, James R., Geologist. Contribution: Preparation of the Paleontological Identification Report/Paleontological Evaluation Report (PIR/PER).
- Chmiel, Karolina, Archaeologist. Contribution: Preparation of the Archaeological Survey Report (ASR).
- Hoisington, Gregory, Regional Biology Manager. Contribution: Overseeing the Preparation of the Natural Environment Study (NES).
- Martin, Colleen, Associate Biologist. Contribution: Preparation of the Natural Environment Study (NES).
- Robinson, Mark C, Archaeologist. Contribution: Preparation of the Historic Property Survey Report (HPSR).

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