

APPENDIX F: LIST OF PREPARERS

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Federal Transit Administration (FTA)

A. Joseph Ossie, Environmental Protection Specialist. FTA Headquarters

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Jerome Wiggins, Program Specialist. Region IX

Renee Marler, Regional Counsel. Region IX

Peninsula Corridor Joint Powers Board

Elizabeth M. Wiecha, P.E., Director, Capital Program Management

Darrell J. Maxey, P.E., Chief Engineer

Carol Wolf, Project Manager – Electrification

Marie Pang, Environmental Manager

Erik Ólafsson, Senior Planner

Parsons Transportation Group

Jeff Allen, Principal Transportation Planner. M.C.P., 20 years experience in transportation planning. Responsible for energy, EMF/EMI, and financial feasibility analyses and documentation.

Adam Ballard, Biologist. B.S., biology with emphasis in biological conservation. Four years experience conducting biological studies. Conducted field studies and contributed to Natural Environment Study.

Allen Cattell, Principal Biologist. Ph.D., biology. Twenty years of experience in conducting biological studies. Provided supervisory and field support for Natural Environment Study.

Pat M. Gelb, Planning Manager. M.A. Thirty years of experience in environmental and transportation planning. Principal author and responsible for overall document content.

Areg Gharabegian, Principal Engineer. M.S., Mechanical Engineering. Twenty-three years of experience conducting noise and vibration studies. Supervised noise and vibration studies and preparation of Noise and Vibration Technical Report.

Jeanne Hazemoto, Supervisor of Word Processing. Over 16 years of experience in production of publications and technical documentation. Document preparation and production.

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David Johnson, Principal Planner. B.A., Geography. Thirteen years of experience in environmental and transportation planning. Responsible for utilities and permits and approvals sections.

Theresa M. Larson. P.E., Principal Engineer. B.S., Civil Engineering. Over 23 years of experience in project management, civil engineering, and environmental documentation of public works projects. Document coordination for administrative draft revisions.

Michael N. Lewis, C.E., P.E., Catenary Systems Resource Center Manager. H.N.D., Mechanical Engineering (U.K.). Comprehensive 37-year background in railroad, commuter rail and rapid transit systems design and installation. Project Manager. Prepared Electrification Program Alternative description.

Joshua Lipscomb, Associate Air Quality Engineer. B.S., Chemical Engineering. Three years of experience in environmental compliance engineering with emphasis in air quality. Prepared air quality analyses.

Thanh Luc, Principal Engineer. B.S., Mechanical Engineering. Eleven years of experience conducting noise and vibration studies. Conducted noise and vibration studies and prepared Noise and Vibration Technical Report.

Krishna Nand, Ph.D., Supervising Scientist. Ph.D., Physics. Thirty-five years of experience in health risk and air quality assessments and permitting. Supervised preparation of air quality analyses.

Karla J. Nicholas, Principal Planner. Twenty-four years of experience in environmental, transportation and land use planning analyses, and conducting community impact assessments. Prepared aesthetics, biology, farmlands, land use, and socio-economics sections; document coordinator.

Ljubica B. Osgood, Graphics Designer. B.F.A. Over 30 years of experience in the supervision and design of graphics and presentation materials for engineering, environmental and transportation planning projects.

Jeannette Owen, Biologist. B.S., biology. Ten years of experience in conducting biological studies. Biological survey team leader and primary preparer of Natural Environment Study.

Laura J. Prickett, A.I.C.P., Principal Planner. Masters in City Planning. Eight years of experience conducting environmental, transportation and land use planning analyses, and coordinating public involvement programs. Prepared air quality, CEQA, cultural resources, geology, hazardous wastes, hydrology/floodplain/water quality, and noise sections.

Elia Rouzier, Supervisor of Word Processing. Document preparation and production.

Gui Shearin, Ph.D., Principal Transportation Planner. Ph.D, Transportation Planning. Twenty-three years of experience in evaluating travel demand, traffic forecasting, and land use/socioeconomic studies. Prepared transportation, capital and operating and maintenance cost, and growth inducement sections; supervised preparation of utilities section.

Indu Sreedevi, E.I.T., Transportation Planner. M.S., Transportation Engineering. Over three years of experience in transportation engineering and planning. Updated ridership, energy, and construction employment sections.

Emery Tuttle, Engineer. B.S. (candidate 2002), Electrical Engineering. Twenty-two years of experience conducting noise and vibration studies. Contributed to noise and vibration studies and preparation of Noise and Vibration Technical Report.

Robert Verhelle, Manager of Electrification Systems. B.S., Electrical Engineering. Twenty-six years of experience in electrical engineering. Deputy Project Manager. Prepared construction staging section and portions of No-Electrification and Electrification Program alternatives descriptions.

Steve Volaric, Scientist. B.S., Sound. One year of experience conducting noise and vibration studies. Assisted with noise and vibration studies and contributed to Noise and Vibration Technical Report.

Dan Bracken, Inc.

Dan Bracken, President. Ph.D., Physics. Twenty-eight years in measurement and analysis of electric and magnetic fields from electric power systems. Conducted and reported on magnetic field measurements along rail corridor from San Francisco to Gilroy.

Electric Research & Management, Inc.

David W. Fugate, Consulting Engineer and President. Ph.D., Electrical Engineering. Twelve years of experience in modeling electric and magnetic fields produced by electrical equipment and systems. Developed cross-section models used to estimate electric and magnetic fields resulting from electrification of rail corridor.

ERM

John Cavanaugh, R.G. Project Manager. Responsible for Environmental Site Assessments (hazardous wastes).

Exponent

William H. Bailey, Principal Scientist. Ph.D., Neuropsychology. Twenty years of experience in bioelectromagnetics and exposure assessments of electrical systems, laboratory research, and health risk assessment. Conducted assessment of electric and magnetic field effects.

Kathryn A. Millis, Senior Engineer. Ph.D., Electrical Engineering. Eight years of experience in power systems. Conducted research on potential electromagnetic interference issues.

Far Western Anthropological Research Group

Wendy J. Nelson, Project Director. Ph.D., Anthropology. Twelve years of experience in prehistoric archaeology and cultural resource management. Project management and report writing and preparation. Responsible for archaeological survey and report.

Laura Leach-Palm, Senior Staff Archaeologist. Ph.D., Anthropology; M.A., Archaeology. Twenty years of experience in prehistoric archaeology and cultural resource management. Conducted archival records search.

Jennifer Thomas, Archaeological Technician. B.A., Anthropology. Seven years experience in prehistoric archaeology and cultural resource management. Conducted archival records search.

Elizabeth Kallenbach, Archaeological Technician. B.A., Anthropology. Five years experience in prehistoric archaeology and cultural resource management. Conducted archival records search.

Michael J. Darcangelo, Archaeological Crew Chief. B.A., Anthropology. Fourteen years of experience in prehistoric archaeology and cultural resource management. Crew Chief for archaeological field survey.

Dan Graber, Archaeological Technician. B.A., English. Six years of experience in prehistoric archaeology and cultural resource management. Technician for archaeological field survey.

Hortiscience, Inc.

James R. Clark, Vice President. Ph.D. Certified Arborist. Responsible for arborist report.

JRP Historical Consulting Services

Meta Bunse, Principal. M.A., Public History. Eleven years of experience in historic resource inventory and evaluation surveys.

Rand Herbert, Principal. M.A.T., History. Twenty-two years of experience in historic resource inventory and evaluation surveys. Directed and conducted components of the historical survey work, research, and report preparation.

Bryan Larson, Staff Historian. M.A. candidate, Public History. Three years of experience in historic resource inventory and evaluation surveys.

Christopher McMorris, Architectural Historian. M.S., Historic Preservation. Three years of experience in historic resource inventory and evaluation surveys. Conducted historical research, fieldwork, and co-authored the Historical Architectural Survey Report (HASR) and prepared documentation.

Theresa Saputo Rogers, Architectural Historian. M.A., Public History. Five years experience in historic resource inventory and evaluation surveys. Conducted historical research, fieldwork, and co-authored the HASR and prepared documentation.

Moore Iacofano Goltsman

Ed Canalin, Art Director. BA, Illustration. Twenty years of experience in graphic design and art direction. Provided art direction for visual simulations.

Carie DeRuiter, Director of Communication. B.A., Sociology. Twenty-five years of experience in graphic design and project management. Project manager for visual simulations.

Louis J. Hexter, Project Manager. B.A., Urban Studies and Architecture. Fourteen years of experience in community outreach and public participation. Public outreach team leader.

Julie Kirschbaum, Project Associate. B.A., History of Art and Architecture/International Relations. Four years in transportation research and planning. Assisted in facilitation of community workshops; coordinated workshop announcements; principal author of workshop summary.

Tim Lehane, Graphic Designer. B.A. Fifteen years of experience in graphic design. Photographer for visual simulations.

Kayce Rane, Project Associate. M.A., City Planning. Ten years of public outreach and facilitation experience. Conducted Phase II Meeting Coordination.

Carolyn Verheyen, Principal-in-Charge. M.A., Environmental Psychology. Fifteen years of experience in public outreach and project management.

Brad Young, Graphic Designer. M.A., Graphic Arts. Eight years of experience in graphic design. Prepared visual simulations.