

## CHAPTER TEN

### LIST OF PREPARERS

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#### Federal Highway Administration

Cesar Perez Senior Transportation Engineer, State Programs	M.S. Transportation, B.S. Civil Engineering; 30 years experience in transportation engineering and project development.
Leland Dong Senior Project Development Engineer	B.S. Civil Engineering; 27 years experience in project design, environmental policy development, and project level environmental analysis and oversight.
Amy Lamson Environmental Protection Specialist	MPA, Master of Public Affairs; MSES, Master of Science in Environmental Science; 3 years experience in environmental analysis of highway projects.

#### San Francisco County Transportation Authority

Leroy L. Saage, PE Project Manager	B.S. Civil Engineering; 28 years experience in planning, design, and construction of transportation infrastructure.
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#### Caltrans

Nidal Tuqan Regional Project Manager	B.S. Civil Engineering; Master in Project Management; 21 years experience in project management, design, structure, construction and soil engineering.
Jared Goldfine, AICP Senior Environmental Planner	B.A. Economics; Certificate in Land Use Planning; 20 years experience in environmental planning.
Howell Chan Senior Environmental Planner	M.S. Environmental Management; 22 years experience in environmental planning.

Joseph Mihelarakis Associate Environmental Planner	B.S. Civil and Environmental Engineering; 15 years experience in environmental and urban planning.
Dragomir Bogdanic, Transportation Engineer (Water Quality)	M.S. Environmental Engineering; B.S. in Civil Engineering; 11 years experience in water quality management.
Ray Boyer Senior Transportation Engineer (Hazardous Wastes)	B.S. Civil Engineering; 16 years experience in transportation engineering.
Chris Corwin Environmental Engineer	B.A. Mathematics; 21 years experience in environmental engineering.
Richard Vonarb Associate Environmental Planner-Natural Sciences	B.S. Natural Sciences; 16 years experience in natural sciences.
Evelyn Gestuvo Civil Engineer	B.S. Civil Engineering; 16 years experience in civil engineering.
Thomas Packard Landscape Architect	B.A. Landscape Architecture; 18 years experience in landscape architecture.
Elizabeth Krase District Branch Chief, Architectural History	M.A. American and New England Studies; 19 years experience in architectural history.
Lissa McKee Senior Environmental Planner, Cultural Resources	M.A. History; 21 years experience in cultural resources.
Cristin Hallissy Associate Environmental Planner	B.A. Communication Studies; 3 years of experience in planning

**PB Americas, Inc.**

Sissel Berntsen-Heber, PE Senior Civil Engineer Engineering Manager, Doyle Drive Design and Environmental Study	B.S. Civil Engineering, MBA; 15 years experience in civil engineering. <ul style="list-style-type: none"> <li>▪ <i>Preliminary Traffic Management Plan</i></li> </ul>
Kwong Chang, PE Civil Engineer	B.S. and M.S. Civil Engineering; 11 years experience in civil engineering. <ul style="list-style-type: none"> <li>▪ <i>Storm Water Data Report</i></li> </ul>

Helise Cohn, AICP Lead Transportation Planner	B.S. Mathematics; 16 years experience in transportation planning. <ul style="list-style-type: none"> <li>▪ <i>Parking Impact Study</i></li> <li>▪ <i>Community Impact Assessment</i></li> <li>▪ <i>Draft Environmental Impact Statement/Report (DEIS/R)</i></li> </ul>
Theresa Dau, AICP Senior Transportation Planner	Master of City Planning, M.S. Civil Engineering; B.S. City and Regional Planning; 10 years experience in environmental/transportation planning. <ul style="list-style-type: none"> <li>▪ <i>Community Impact Assessment</i></li> <li>▪ <i>Parking Impact Study</i></li> </ul>
Ivy Edmonds-Hess Lead Environmental Planner	B.S. Meteorology; 17 years experience in environmental planning. <ul style="list-style-type: none"> <li>▪ <i>Draft Environmental Impact Statement/Report (DEIS/R)</i></li> </ul>
Mitchell Fong, PE, GE Lead Geotechnical Engineer	M.S. Civil Engineering (Geotechnical); B.S. (Hons.) Mining Engineering; 18 years experience in geotechnical engineering. <ul style="list-style-type: none"> <li>▪ <i>Preliminary Geotechnical Report</i></li> </ul>
Matthew Fowler, PE Senior Supervising Engineer	M.S. Civil Engineering (Geotechnical); B.S. Mining Engineering; 22 years experience in geotechnical engineering. <ul style="list-style-type: none"> <li>▪ <i>Preliminary Geotechnical Report</i></li> </ul>
Elizabeth Fowler Senior Environmental Planner	M.A. Urban Planning; B.A. English; 6 years experience in environmental and transportation planning. <ul style="list-style-type: none"> <li>▪ <i>Community Impact Assessment</i></li> <li>▪ <i>Draft Environmental Impact Statement/Report (DEIS/R)</i></li> </ul>
Mark Grodzki, PE Lead Engineer	B.S. Civil Engineering; 14 years experience in civil engineering. <ul style="list-style-type: none"> <li>▪ <i>Draft Preliminary Tunnel Systems Report</i></li> </ul>

<p>Gary Kennerley, PE Project Manager, Doyle Drive Design and Environmental Study</p>	<p>B. Eng. Civil Engineering; 20 years experience in civil engineering.</p> <ul style="list-style-type: none"> <li>▪ <i>Preliminary Engineering</i></li> <li>▪ <i>Draft Environmental Impact Statement/Report (DEIS/R)</i></li> </ul>
<p>Susan Killen, AICP Principal Professional Associate Environmental Manager, Doyle Drive Design and Environmental Study</p>	<p>M.Ed. Education; B.A. Art/Education; 27 years experience in environmental planning and the preparation of Major Investment Studies.</p> <ul style="list-style-type: none"> <li>▪ <i>Section 4(f) Analysis</i></li> <li>▪ <i>Draft Environmental Impact Statement/Report (DEIS/R)</i></li> </ul>
<p>John Komaru, PE Senior Supervising Transportation Engineer Transportation Manager, Doyle Drive Design and Environmental Study</p>	<p>M.S. Civil Engineering; Master of City Planning; B.S. Geography; 15 years experience in transportation engineering and planning.</p> <ul style="list-style-type: none"> <li>▪ <i>Parking Impact Study</i></li> <li>▪ <i>Draft Environmental Impact Statement/Report (DEIS/R)</i></li> </ul>
<p>Eric Lilly, EIT Engineer II</p>	<p>B.S. Civil Engineering; 2 years experience in civil/highway design.</p> <ul style="list-style-type: none"> <li>▪ <i>Environmental Impact Statement/Report(DEIS/R)</i></li> </ul>
<p>Robert Malone, AICP Senior Environmental Planner</p>	<p>Master of Regional Planning; B.S. Management; 10 years experience in environmental/transportation planning and geographic information system (GIS) applications.</p> <ul style="list-style-type: none"> <li>▪ <i>Community Impact Assessment</i></li> <li>▪ <i>Draft Environmental Impact Statement/Report(DEIS/R)</i></li> </ul>
<p>Joanne Ng, EIT Traffic Engineer Transportation Planner</p>	<p>M.A.Sc and B.A.Sc in Civil Engineering; 5 years experience in traffic engineering and transportation planning.</p> <ul style="list-style-type: none"> <li>▪ <i>Parking Impact Analysis</i></li> </ul>

Shadde Rosenblum, AICP Transportation Planner	Master of Urban and Regional Planning; B.A. International Studies; 8 years experience in environmental/ transportation planning. <ul style="list-style-type: none"> <li>▪ <i>Energy Analysis</i></li> <li>▪ <i>Draft Environmental Impact Statement/Report (DEIS/R)</i></li> </ul>
Dominic Spaethling Lead Planner	Master of City Planning; B.A. International Relations; 14 years experience in environmental/ transportation planning and real estate analysis. <ul style="list-style-type: none"> <li>▪ <i>Community Impact Assessment</i></li> <li>▪ <i>Draft Environmental Impact Statement/Report (DEIS/R)</i></li> </ul>
Lawrence Spurgeon Supervising Environmental Engineer	M.S. Environmental Engineering; B.S. Industrial Engineering; 13 years experience in acoustics and air quality. <ul style="list-style-type: none"> <li>▪ <i>Technical Review of Air Quality, Noise and Vibration, and Section 4(f) analysis.</i></li> </ul>

#### ARUP

Ignacio Barandiaran, PE Civil Engineer – Bridge Structures	M.S. Structures and M. Arch.; 12 years experience in structural design and construction. <ul style="list-style-type: none"> <li>▪ <i>Preliminary Engineering - Structures</i></li> </ul>
John Karn, PE Civil Engineer – Highways	B.S. Civil Engineering; 13 years experience in highway design and construction management. <ul style="list-style-type: none"> <li>▪ <i>Preliminary Engineering - Highways</i></li> </ul>
Eugene Lam, PE Civil Engineer – Highways	B.S. Civil Engineering; 7 years experience in highway design and civil engineering. <ul style="list-style-type: none"> <li>▪ <i>Preliminary Engineering - Highways</i></li> </ul>

## Albion Consulting

Clinton Blount Anthropologist	M.A. Anthropology; B.A. Anthropology; 29 years experience in Native American consultation and ethnography. <ul style="list-style-type: none"> <li>▪ <i>Native American Issues Coordination Process</i></li> </ul>
Mark Giambastiani Archaeologist	C. Phil. Anthropology; 13 years experience in archaeological evaluations. <ul style="list-style-type: none"> <li>▪ <i>Prehistoric Archaeology</i></li> </ul>
Albion-Matthew Brickley Anthropologist	M.A. Anthropology; B.A. Anthropology; 4 years experience in Native American coordination and ethnography. <ul style="list-style-type: none"> <li>▪ <i>Native American Issues Coordination Process</i></li> </ul>

## Baseline Environmental Consulting

Bruce Abelli-Amen, P.G., C.Hg. Certified Hydrogeologist Senior Hydrogeologist	M.S. Environmental Systems, Applied Geology; B.S. Geological Sciences; 18 years experience in geological and hydrological assessment. <ul style="list-style-type: none"> <li>▪ <i>Hydrology and Water Resources Technical Report</i></li> </ul>
Todd A. Taylor, REA Environmental Associate	B.A. English; 14 years experience in environmental planning. <ul style="list-style-type: none"> <li>▪ <i>Preliminary Site Investigation</i></li> </ul>

## Chaudhary & Associates

Edward A. Krumrei, PE Project Manager	B.S. Civil Engineering; 36 years experience in civil engineering and land surveying with emphasis on transportation and site development projects.
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## CirclePoint

Molly Graham Public Outreach Project Manager	B.A. Political Science; 11 years experience in community outreach and public involvement. <ul style="list-style-type: none"> <li>▪ <i>Public Involvement Process</i></li> </ul>
Jane Kruse Public Outreach Project Associate	B.A. Art History; 5 years experience in community outreach and public involvement. <ul style="list-style-type: none"> <li>▪ <i>Public Involvement Process</i></li> </ul>
Scott Steinwert Principal Environmental Planner	B.A. Biology; 17 years experience in community and environmental planning. <ul style="list-style-type: none"> <li>▪ <i>Visual Impact Assessment</i></li> </ul>
Kay Wilson Principal	M.A. Community and Regional Planning; B.A. Political Science; 31 years experience in public affairs and environmental planning. <ul style="list-style-type: none"> <li>▪ <i>Public Involvement Process</i></li> </ul>

## DKS Associates

Dustin Luther, EIT Senior Transportation Engineer	B.S. Civil and Environmental Engineering; B.A. Environmental Studies; 6 years experience in traffic engineering and transportation planning and forecasting. <ul style="list-style-type: none"> <li>▪ <i>Traffic and Transit Operations Report</i></li> </ul>
Brian Macias, EIT Senior Associate Transportation Engineer	B.S. Civil Engineering; 6 years experience in traffic engineering and transportation planning. <ul style="list-style-type: none"> <li>▪ <i>Traffic and Transit Operations Report</i></li> </ul>
Elizabeth Rush Senior Transportation Planner	Master of Urban and Regional Planning; B.S. Applied Economic Geography; 11 years experience in transportation planning and forecasting. <ul style="list-style-type: none"> <li>▪ <i>Traffic and Transit Operations Report</i></li> </ul>
Terry Klim, PE Senior Transportation Engineer	M.S. Transportation Engineering; B.A. Civil Engineering; 18 years experience in traffic engineering. <ul style="list-style-type: none"> <li>▪ <i>Traffic and Transit Operations Report</i></li> </ul>

Ming Lee, EIT, Ph.D. Senior Transportation Engineer	Ph.D. Civil Engineering; M.S. Civil Engineering; B.S. Agricultural Engineering; 9 years experience in traffic engineering and forecasting. <ul style="list-style-type: none"> <li>▪ <i>Traffic and Transit Operations Report</i></li> </ul>
Deborah Dagang, PE Principal	M.S. Civil Engineering; B.S. Civil Engineering; 19 years experience in traffic engineering and transportation planning. <ul style="list-style-type: none"> <li>▪ <i>Traffic and Transit Operations Report</i></li> </ul>
Joseph Story, AICP Principal	Master of City and Regional Planning; B.S. Urban Affairs; 24 years experience in transportation planning and forecasting. <ul style="list-style-type: none"> <li>▪ <i>Traffic and Transit Operations Report</i></li> </ul>

### Environmental Science Associates

Gary Oates Principal	M.A. Biology; B.S. Zoology; 24 years experience. <ul style="list-style-type: none"> <li>▪ <i>Noise and Vibration Study, Air Quality Study, Natural Environment Study (NES)</i></li> </ul>
Paul Mitchell Project Manager	B.S. Civil Engineering; A.A. Associate in Arts; 13 years experience. <ul style="list-style-type: none"> <li>▪ <i>Noise and Vibration Study, Air Quality Study, Natural Environment Study (NES)</i></li> </ul>
Tom Roberts Senior Biologist	M.S. Wildlife Biology; B.A. Anthropology; 26 years experience. <ul style="list-style-type: none"> <li>▪ <i>Natural Environment Study (NES)</i></li> </ul>
Yolanda Molette Plant Ecologist	M.A. Conservation Biology; B.A. Biological Sciences; 9 years experience in plant and wetland ecology. <ul style="list-style-type: none"> <li>▪ <i>Natural Environment Study (NES)</i></li> </ul>
Bob Vranka Senior Environmental Scientist	Ph.D. Chemical Physics; B.S. Physics and Chemistry; 27 years experience. <ul style="list-style-type: none"> <li>▪ <i>Air Quality Study</i></li> </ul>



Win Lindeman Senior Technical Associate	M.S. Teaching; B.S. Biology and Geology; 36 years experience. <ul style="list-style-type: none"> <li>▪ <i>Noise and Vibration Study</i></li> </ul>
John Shearer (Wilson, Ihrig & Associates) Associate Principal	B.E. Mechanical Engineering; M.Sc. Engineering Acoustics; 29 years experience. <ul style="list-style-type: none"> <li>▪ <i>Noise and Vibration Study</i></li> </ul>
Steven L. Wolfe (Wilson, Ihrig & Associates) President	B.S. Engineering; M.S. Mechanical Engineering; 34 years experience. <ul style="list-style-type: none"> <li>▪ <i>Noise and Vibration Study</i></li> </ul>

### Jones & Stokes Associates, Inc.

Dana McGowan Principal	M.A. Anthropology; B.A. Anthropology; 19 years experience in cultural resources management. <ul style="list-style-type: none"> <li>▪ <i>Archaeology Survey Report</i></li> <li>▪ <i>Native American Tribal Issues Coordination</i></li> </ul>
Lesley Fryman Senior Historian/Archaeologist	B.A. Anthropology; 21 years experience in cultural resources management. <ul style="list-style-type: none"> <li>▪ <i>Archaeology Survey Report</i></li> </ul>
Stacy Schneyder Case Historical Archaeologist	M.A. Cultural Resources Management; B.A. Anthropology; 9 years experience in cultural resources management. <ul style="list-style-type: none"> <li>▪ <i>Archaeology Survey Report</i></li> </ul>
Trish Fernandez Historical Archaeologist	M.A. Anthropology; B.A. Anthropology; 9 years experience in cultural resources management. <ul style="list-style-type: none"> <li>▪ <i>Archaeology Survey Report</i></li> </ul>

### JRP Historical Consulting

Meta Bunse Partner Historian/Architectural Historian	M.A. Public History; 15 years experience in cultural resources management and architectural history. <ul style="list-style-type: none"> <li>▪ <i>Historic Architectural Survey Report (HASR)</i></li> <li>▪ <i>Finding of Effect (FOE)</i></li> </ul>
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Christopher McMorris Staff Historian	M.S. Historic Preservation; 7 years experience in cultural resources management and architectural history. <ul style="list-style-type: none"> <li>▪ <i>Finding of Effect (FOE)</i></li> </ul>
Bryan Larson Staff Historian	M.A. candidate Public History; 7 years experience in cultural resources management and architectural history. <ul style="list-style-type: none"> <li>▪ <i>Historic Architectural Survey Report (HASR)</i></li> </ul>
Stephen Mikesell (Principal, formerly with JRP)	M.A. History; 21 years experience in cultural resources management and architectural history. <ul style="list-style-type: none"> <li>▪ <i>Historic Architectural Survey Report (HASR)</i></li> </ul>

### LTD Engineering

Glenn Dearth, PE Principal	B.S. Civil Engineering; 32 years experience in civil engineering. <ul style="list-style-type: none"> <li>▪ <i>Utility Relocation Plan and Cost Estimate</i></li> </ul>
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### MGE Engineering

Kang Chen, PE Supervising Engineer Tunnel Report/APS	M.S. in Structural Engineering; B.S. in Bridge/Tunnel Engineering; 22 years experience in bridge/tunnel engineering. <ul style="list-style-type: none"> <li>▪ <i>Preliminary Engineering</i></li> <li>▪ <i>Advanced Planning Study (Bridges &amp; Tunnel Structures)</i></li> </ul>
Mark Salmon, SE Supervising Engineer Tunnel Report/APS	M.S. in Structural Engineering; B.S. in Civil Engineering; 23 years experience in structure/bridge/tunnel engineering. <ul style="list-style-type: none"> <li>▪ <i>Preliminary Engineering</i></li> <li>▪ <i>Advanced Planning Study (Bridges &amp; Tunnel Structures)</i></li> </ul>

## MPA Design

<p>Michael Painter, FASLA Presidio Parkway Architect Landscape and Urban Designer</p>	<p>M.A. Urban Design, B.A. Landscape Architecture; 38 years experience in community involvement, site planning, landscape and urban design.</p> <ul style="list-style-type: none"> <li>▪ <i>Presidio Parkway Design</i></li> <li>▪ <i>Preliminary Engineering</i></li> </ul>
<p>Darcie Delashmutt Associate</p>	<p>B.A. Landscape Architecture; 8 years experience in site planning, landscape and urban design.</p> <ul style="list-style-type: none"> <li>▪ <i>Preliminary Engineering</i></li> </ul>

## MSA Design and Consulting

<p>Cris Subrizi, PE Principal</p>	<p>B. Eng. Civil Engineering; 16 years of engineering experience in design and construction.</p> <ul style="list-style-type: none"> <li>▪ <i>Preliminary Engineering</i></li> <li>▪ <i>Advanced Planning Study (Bridges &amp; Tunnel Structures)</i></li> </ul>
<p>Robyn Mutobe Principal</p>	<p>M.S. Structural Engineering; 16 years experience</p> <ul style="list-style-type: none"> <li>▪ <i>Preliminary Engineering</i></li> <li>▪ <i>Advanced Planning Study (Bridges &amp; Tunnel Structures)</i></li> </ul>

## Past Forward

<p>Rebecca Allen Principal Investigator</p>	<p>Ph.D. Historical Archaeology; M.A. American Civilization; B.A. Classics and Anthropology; 11 years experience in cultural resources management.</p> <ul style="list-style-type: none"> <li>▪ <i>Archaeology Survey Report</i></li> </ul>
<p>Scott Baxter Historical Archaeologist</p>	<p>M.A. Anthropology; B.A. Anthropology; 11 years experience in cultural resources management.</p> <ul style="list-style-type: none"> <li>▪ <i>Archaeology Survey Report</i></li> </ul>

The Resource Group Consultants, Inc.

Linda Amato, AICP Document Manager/Author	M.U.R.P., Community Planning and Design; B.A. Art History; 21 years experience in community planning, environmental documentation, and technical writing. <ul style="list-style-type: none"><li>▪ <i>Environmental Documentation</i></li><li>▪ <i>Cumulative Effects Analysis</i></li></ul>
Scott Rozenbaum Senior Environmental Scientist	M.S., Soil Science; B.S. Geology; 21 years experience in environmental planning. <ul style="list-style-type: none"><li>▪ <i>Environmental Documentation</i></li></ul>
Trudy Sullivan Senior Communications Specialist	B.A. Journalism and Public Relations; 13 years experience in technical writing and graphic design. <ul style="list-style-type: none"><li>▪ <i>Environmental Documentation</i></li><li>▪ <i>Graphic Design</i></li></ul>