# 11 LIST OF PREPARERS

<table>
<thead>
<tr>
<th>Project Role</th>
<th>Name, Credential</th>
<th>Qualifications</th>
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<tr>
<td><strong>California High-Speed Rail Authority</strong></td>
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</tbody>
</table>
| Chief Executive Officer             | Brian P. Kelly                | 23 years of experience  
B.A., Government-Journalism, California State University at Sacramento |
| Southern California Regional Director | LaDonna DiCamillo             | 30+ years of experience  
J.D., University of La Verne, College of Law  
B.S., Chemistry, Washburn University, Topeka |
| Former Regional Director            | Diana Gomez                   | 25+ years of experience  
B.S., Electrical and Electronic Engineering, California State University at Fresno |
| Former Regional Director            | Michelle Boehm                | 20+ years of experience  
B.A., History, California State University at Long Beach |
| Director of Environmental Services  | Serge Stanich                 | 25 years of experience  
B.A., Environmental Studies, California State University at Sacramento |
| Former Director of Environmental Services | Mark McLoughlin              | 33 years of experience  
B.S., Ornamental Horticulture and Landscape Construction, California Polytechnic State University at San Luis Obispo |
| NEPA Assignment Manager             | Scott Rothenberg              | 16 years of experience  
B.A., Environmental Policy, Bowling Green State University |
| Former NEPA Assignment Manager      | Dan McKell                    | 30+ years of experience  
Graduate Certificate, Integrated Freight Systems Management, Melbourne University |
| Cultural Resource Program Manager and Technical Reviewer: Parks, Recreation, and Open Space; Cultural Resources; and Section 4(f)/6(f) | Brett Rushing                | 20 years of experience  
M.A., Anthropology, San Francisco State University  
B.A., Anthropology, Louisiana State University |
| Former Southern California Cultural Resources Lead | Jeff Carr                   | 18 years of experience  
M.S., Architectural Studies, Iowa State University  
M.A., Anthropology, Iowa State University  
B.A., Anthropology, Iowa State University |
| **Rail Delivery Partner**           |                               |                                                                                |
| Deputy Director of Environmental Services | Bryan K. Porter, AICP        | 30+ years of experience  
M.A., Public Administration, California State University at Sacramento  
B.A., Political Science, University of California at Berkeley |
<table>
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<tr>
<th>Project Role</th>
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</table>
| Former Deputy Director of Environmental Services | Lisa G. Nungesser, Ph.D. | 38 years of experience  
Ph.D., Community and Regional Planning and Geography, University of Texas  
M.S., Environmental Management, University of Texas at San Antonio  
B.A., Plan II, University of Texas |
| Federal Environmental Policy Advisor | Eric Beightel | 19 years of experience  
M.A., Public Policy, George Mason University  
B.A., Environmental Studies, The University of Kansas |
| Federal Environmental Policy Advisor | Manisha Patel | 23 years of experience  
J.D., Georgetown University, Law Center  
B.A., Political Science and Government, Northwestern University |
| NEPA Assignment Coordinator | Michael Smith, Ph.D. | 27 years of experience  
Ph.D., Sociology, Utah State University  
M.A., Geography, University of Wyoming  
B.A., Environmental Studies, University of California at Santa Cruz |
| Director of Projects  
Former Project Manager/ Regional Engineer | Rick Simon, PE | 38 years of experience  
B.S., Civil Engineering, Michigan State University |
| Former Southern California Director of Projects | Karl Fielding, AICP | 9 years of experience  
M.Pl., Planning in Transportation and Infrastructure, University of Southern California  
B.A., Environmental Studies, University of Southern California |
| Former Southern California Director of Projects | Cecily Way | 17 years of experience  
M.S., University of California at Berkeley  
B.S., Civil Engineering, Massachusetts Institute of Technology |
| Deputy Project Manager | Adrian Alvarez | 21 years of experience  
B.S., Civil and Environmental Engineering, Cornell University |
| Engineering Manager | Wynne Chow | 22 years of experience  
B.S., Civil and Environmental Engineering, University of Illinois at Urbana-Champaign |
| Tunnels and Geotechnical Engineer | Steve Dubnewych | 32 years of experience  
B.S., Mining Engineering, Queen’s University at Kingston  
Diploma of Civil Engineering, Ryerson Polytechnical Institute at Toronto |
| Permitting Manager | Sue Meyer | 20 years of experience  
J.D., University of California at Los Angeles, College of Law  
M.A., Philosophy, University of North Carolina at Chapel Hill  
B.A., Philosophy and Mathematics, Occidental College |
<table>
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<tr>
<th>Project Role</th>
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<tbody>
<tr>
<td>Former Senior Permitting Specialist</td>
<td>Steve Letterly</td>
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<td>Former Project Manager</td>
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<td>Former Environmental Manager</td>
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<td>Former Environmental Manager</td>
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<td>22 years of experience M.Pl., Master of Planning (Honors), University of Southern California M.Tech., Planning, Center for Environmental Planning and Technology University B.Tech., Construction Technology, Center for Environmental Planning and Technology University</td>
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<td>Technical Reviewer: Aesthetics and Visual Quality</td>
<td>Larissa King Rawlins, AICP</td>
<td>19 years of experience B.A., Environmental Planning, Western Washington University</td>
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<td>Technical Reviewer: Air Quality and Global Climate Change; Public Utilities and Energy</td>
<td>Alice Lovegrove</td>
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<td>Technical Reviewer: Air Quality and Global Climate Change; Public Utilities and Energy</td>
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<td>Technical Reviewer: Biological Resources</td>
<td>Ralph Huddleston</td>
<td>30+ years of experience M.S., Fishing and Fisheries Sciences and Management B.S., Zoology/Animal Biology, University of Louisville</td>
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<td>Monte Kim, Ph.D.</td>
<td>15 years of experience Ph.D., History, University of California at Santa Barbara M.A., Public History, California State University at Sacramento B.A., History, University of California at Santa Cruz</td>
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<td>Former Cultural Resources Manager, Technical Reviewer: Section 4(f)/6(f) Resources</td>
<td>Meg Scantlebury</td>
<td>18 years of experience M.A., Historic Preservation, Goucher College B.S., Environmental Design, University of California at Davis</td>
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<tr>
<td>Project Role</td>
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</tbody>
</table>
| Technical Reviewer: Environmental Justice | David J. Carlson | 32 years of experience  
B.S., Natural Resource Management, University of Massachusetts at Amherst |
| Technical Reviewer: Geology, Soils, and Seismicity | Kelley Kelso | 19 years of experience  
M.S., Geology, University of California at Davis  
B.S., Geology, University of California at Los Angeles |
| Technical Reviewer: Hazardous Materials and Wastes | Adam Heft, CPG | 25 years of experience  
M.S., Geology, Michigan State University  
B.S., Geology and Earth Science, Central Michigan University |
| Technical Reviewer: Hydrology and Water Resources | Veronica Seyde | 20 years of experience  
M.S., Environmental Studies, California State University at Fullerton  
B.A., Biology, University of San Diego |
| Technical Reviewer: Land Use, Agriculture, Socioeconomics, and Regional Growth | Betsy J. Minden, AICP | 30+ years of experience  
M.U.P., Urban and Regional Planning, University of Washington  
B.A., Biology, Smith College |
| Technical Reviewer: Noise and Vibration | Kevin Keller, AICP | 28 years of experience  
B.A., Geography, California State University at Fullerton |
| Technical Reviewer: Section 4(f)/6(f), Built Environment | Monte Kim, Ph.D. | 15 years of experience  
Ph.D., History, University of California at Santa Barbara  
M.A., Public History, California State University at Sacramento  
B.A., History, University of California at Santa Cruz |
| Technical Reviewer: Transportation | Don Hubbard, TE, AICP | 38 years of experience  
M.C.P., City Planning, Harvard University  
B.S., Engineering Science, Northwestern University |
| Finishing Team Manager | Jeff Crisafulli | 25 years of experience  
B.A., English, Virginia Polytechnic Institute and State University |

**Regional Consultant Environmental Team – Management Team**

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<tr>
<th>Role</th>
<th>Name, Credential</th>
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</table>
| Project Manager | Juan Ignacio Lema Rial, PE, SENER | 22 years of experience  
M.S., Infrastructure and Utilities Management and Financing, Polytechnic University of Madrid  
B.S., Civil Engineering, Polytechnic University of Madrid  
B.S., Economics, National University of Distance Education |
| Environmental Manager | Scott Steinwert, Circlepoint | 31 years of experience  
Graduate Studies, Ecology, University of Oregon  
B.A., Biology, California State University at Chico |
## Chapter 11 List of Preparers

<table>
<thead>
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<th>Project Role</th>
<th>Name, Credential</th>
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</table>
| Deputy Project Manager & Quality Check/Senior Reviewer | Audrey Zagazeta, Circlepoint | 21 years of experience  
B.S., Environmental Studies, San Jose State University |
| Environmental Document and Technical Report Coordinator | Nicole Cuevas Leber, Circlepoint | 5 years of experience  
B.A., Urban Studies, University of California at Irvine |
| Deputy Project Manager | Roberto Rodriguez, SENER | 16 years of experience  
M.Eng., Civil Engineering, Polytechnic University of Madrid  
B.S., Civil Engineering, Polytechnic University of Madrid |
| Quality Manager | Mike Phillips, CQA, CMQ/OE, GCM Consulting | 31 years of experience  
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| Quality Check / Senior Reviewer & Subject Matter Expert | Brianna Bohonok, AICP, Circlepoint | 8+ years of experience  
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B.S., Architecture, Philadelphia University |
| Quality Check/Senior Reviewer | Eric Schaad, Rincon Consultants | 10 years of experience  
M.S., Biology, University of New Mexico at Albuquerque  
B.S., Biology, California State University at Bakersfield |
| Quality Check/Senior Reviewer | Kimberly M. Avila, AICP, ENV SP, ICF | 25+ years of experience  
M.A., Economic and Planning Development, Columbia University  
B.A., Government, Harvard University |
| Principal Planner | Susan Harden, Circlepoint | 25+ years of experience  
M.A., Environmental Planning, Arizona State University  
B.A., Environmental Studies, B.A. Architectural Studies, University of Kansas |
| Senior Engineer | Alvaro Relano, PE SENER | 33 years of experience  
B.S., Civil Engineering, Polytechnic University of Madrid  
M.S., Civil Engineering, Polytechnic University of Madrid |
| Senior Engineer | Roberto Rodriguez, PE, SENER | 16 years of experience  
M.Eng., Civil Engineering, Polytechnic University of Madrid  
B.S., Civil Engineering, Polytechnic University of Madrid |
| Geographic Information Systems (GIS) Lead | Megan Gosch, GISP, Geografika | 21 years of experience  
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B.A., Geography and Planning, California State University at Chico |
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B.S., Environmental Science, Santa Clara University |
### Chapter 11 List of Preparers

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<td>EIR/EIS Co-Author</td>
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<td>Juliet Martin, Circlepoint</td>
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<td>EIR/EIS Co-Author</td>
<td>Justine Garner, Circlepoint</td>
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<tr>
<td>EIR/EIS Co-Author</td>
<td>Krysten McCue, Circlepoint</td>
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<tr>
<td>EIR/EIS Co-Author</td>
<td>Rose Redlich, Circlepoint</td>
<td>2+ years of experience M.A., Public Administration, San Jose State University B.A., Clinical Psychology, San Jose State University</td>
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**Aesthetics and Visual Resources**

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<tr>
<td>Photo Simulations</td>
<td>Angela Lin, Square One</td>
<td>17 years of experience B.A., Wesleyan University</td>
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**Station Planning, Land Use, and Development**

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<tr>
<th>Project Role</th>
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<tr>
<td>Principal Planner</td>
<td>Woodie Tescher, Placeworks</td>
<td>44 years of experience B.A., Architecture, University of California at Los Angeles M.A., Architecture, University of California at Los Angeles</td>
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<tr>
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<tr>
<td><strong>Transportation</strong></td>
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</table>
| Principal Planner                 | Tim Erney, AICP, PTP, CTP, Kittelson & Associates, Inc. | 20 years of experience  
M.S., Transportation Engineering, University of California at Berkeley  
M.C.P., City Planning, University of California at Berkeley  
B.S., Mechanical Engineering, Boston University |
| Urban Planner                     | Darryl DePencie, AICP, GISP, Kittelson & Associates, Inc. | 10 years of experience  
M.S., Urban Spatial Analytics, University of Pennsylvania  
B.A., Geography, Carleton University |
| Senior Engineer                   | Aaron Elias, TE, Kittelson & Associates, Inc. | 10 years of experience  
M.S., Civil Engineering, University of Florida  
B.S., Civil Engineering, University of Florida |
| Senior Engineer                   | Neelam Dorman, TE, Kittelson & Associates, Inc. | 8 years of experience  
M.S., Civil Engineering, University of California at Irvine  
B.S., Civil Engineering, University of California at Irvine |
| Analyst                           | Caitlin Shankle, Kittelson & Associates, Inc. | 4 years of experience  
M.S., Urban Planning, University of Southern California  
B.A., Public Policy, St. Mary's College of Maryland |
| Engineer                          | Benazir Portal, PE, Kittelson & Associates, Inc. | 6 years of experience  
M.S., Civil Engineering, Florida Atlantic University  
B.S., Civil Engineering, Florida Atlantic University  
A.A., Civil Engineering, Palm Beach Community College |
| Support Staff                     | Miao Gao, Kittelson & Associates, Inc. | 4 years of experience  
M.S., Civil Engineering, University of Nebraska at Lincoln  
B.S., GIS, Wuhan University |
| Transportation Analyst            | Ribeka Toda, EIT, Kittelson & Associates, Inc. | 2 years of experience  
M.S., Urban and Regional Planning, University of California at Los Angeles  
B.S., Civil Engineering, University of California at Los Angeles |
| **Air Quality and Global Climate Change** |                                   |                                                                               |
| Senior Air Quality/Climate Change Specialist | Terrance Wong, ICF | 15 years of experience  
M.A., Environmental Science, University of Southern California  
B.S., Biology, University of California at Los Angeles |
| Senior Air Quality/Climate Change Specialist | Keith Lay, ICF | 22 years of experience  
B.S., Civil Engineering, University of Manitoba, Canada |
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| Senior Air Quality/Climate Change Specialist | Matthew McFalls, ICF | 13 years of experience  
M.S., Geography and Watershed Science, San Diego State University  
B.A., Public Administration and Urban Studies, San Diego State University |
| Air Quality/Climate Change Specialist    | Blake Barroso, ICF | 5 years of experience  
M.S., Civil Engineering, University of Washington  
B.S., Environmental Science, California Lutheran University |
| Air Quality/Climate Change Specialist    | Darrin Trageser, ICF | 6 years of experience  
M.S., Atmospheric Sciences, University of California at Davis  
B.S., Atmospheric Sciences, University of Washington |
| Air Quality/Climate Change Specialist    | Laura Yoon, ICF | 11 years of experience  
M.S., Environmental Management, University of San Francisco  
B.A., Environmental Studies, University of Washington |
| Technical Specialist                     | Seth Hartley, ICF | 15 years of experience  
M.S., Atmospheric Sciences, University of Washington  
B.S., Physics, North Carolina State University |
| **Cultural Resources**                   |                  |                                                                                                                                          |
| Principal Planner                        | Anthony DeJulio, ICF | 26 years of experience  
B.S., Environmental Sciences, University of California at Riverside |
| Senior Architectural Historian           | Jessica Feldman, ICF | 20 years of experience  
M.A., Historic Preservation Planning, City and Regional Planning, Cornell University  
B.A., History, William Smith College |
| Architectural Historian                  | Andrew Bursan, ICF | 11 years of experience  
M.C.R.P., City and Regional Planning, California Polytechnic State University at San Luis Obispo  
B.A., History, University of California at Los Angeles |
| Architectural Historian                  | Elizabeth Hilton, ICF | 11 years of experience  
M.S., Historic Preservation, School of the Art Institute of Chicago  
B.A., Historic Preservation and Community Planning, Art History, College of Charleston |
| Architectural Historian                  | Salli Hosseini, ICF | 7 years of experience  
M.A., Historic Preservation, Savannah College of Art and Design  
B.A., Urban Studies and Planning, California State University at Northridge  
B.A., Architecture, Boston Architectural College |
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<thead>
<tr>
<th>Project Role</th>
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</table>
| Senior Archaeologist         | Karen Crawford, RPA, ICF | 20 years of experience  
M.A., Anthropology, University of California at Davis  
B.A., Anthropology, California State University at Long Beach |
| Senior Archaeologist         | Karolina Chmiel, ICF | 9 years of experience  
GIS Certificate from Mesa College  
M.A., Anthropology, Northern Arizona State University  
B.S., Anthropology, Loyola University |
| Senior Archaeologist         | Katherine Crosmer, ICF | 5 years of experience  
M.A., Cultural Heritage and Preservation Studies, Rutgers University  
B.A., Archaeology, Lycoming College  
B.A., Art History, Lycoming College |
| Senior Archaeologist         | Nara Cox, ICF | 8 years of experience  
B.A., Anthropology, San Diego State University |
| Senior Archaeologist         | Patrick McGinnis, RPA, ICF | 20 years of experience  
M.A., Anthropology, University of California at San Diego  
B.A., Anthropology, San Diego State University |
| Senior Archaeologist         | Tait Elder, R.P.A, ICF | 12 years of experience  
M.A., Anthropology, Portland State University  
B.A., Anthropology, Western Washington University |
| Senior Architectural Historian | Richard Starzak, ICF | 35 years of experience  
M.A., Architecture: History, Criticism and Analysis, University of California at Los Angeles  
B.S., Biology, Brown University |
| Senior Historian             | Timothy Yates, Ph.D., ICF | 9 years of experience  
Ph.D., History, University of California at Davis  
M.A., American Studies, California State University at Fullerton  
B.A., History, University of California at Santa Cruz |
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M.Pl., Planning, University of Southern California  
M.H.C., Heritage Conservation, University of Southern California  
B.A., International Studies, University of California at Irvine |
| Researcher/Writer            | Rebecca McGovern, ICF | 1+ years of experience  
B.A., Historic Preservation, University of Mary Washington |
| GIS Specialist               | Michael Shane Sparks, ICF | 16 years of experience  
M.A., Anthropology, Western Washington University  
B.A., Religious-Historical Studies, Hardin-Simmons University |
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--- | --- | ---
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**Quality Check/Senior Reviewer**
- Jennifer M. Turner, Rincon Consultants
  - 22 years of experience
  - M.S., Natural Resources: Wildlife, Humboldt State University
  - B.S., Biology, Baldwin-Wallace College

**Principal Planner**
- Joel Butterworth, ICF
  - 28 years of experience
  - M.S., Geography, Oregon State University
  - B.A., Geography, University of California at Santa Barbara

**Senior Biologist**
- Megan Jameson, ICF
  - 13 years of experience
  - M.S., Environmental Studies, California State University at Fullerton
  - B.S., Conservation and Natural Resources, University of California at Berkeley

**Principal Biologist**
- Bobby Tuttle, ICF
  - 24 years of overall aquatic resource ecology experience
  - M.S., Aquatic Ecology, Texas State University at San Marcos
  - B.A., Urban and Regional Planning, Texas State University at San Marcos

**Senior Biologist**
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  - B.S., Ecology and Evolution, University of California, Santa Barbara

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  - B.A., Community and Environmental Planning, University of Washington

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  - 7 years of experience
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  - B.S., Environmental Systems, University of California at San Diego
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<tr>
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| Co-Author     | Ryan Layden, ICF  | 5 years of experience  
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| Co-Author     | Stephanie Gasca, ICF | 15 years of experience  
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B.A., Biological Sciences, University of Southern California |
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| Field Surveyor | Doug Gordon-Blackwood, ICF | 7 years of experience  
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| Field Surveyor | Glen Kinoshita, ICF | 18 years of experience  
M.S., Biology/Plant Ecology, San Diego State University  
B.S., Botany/Plant Biology, California State Polytechnic University at Pomona  
B.S., Geology, California State Polytechnic University at Pomona |
| Field Surveyor | James Hickman, ICF | 12 years of experience  
B.A., Environmental Sciences/Geography, California State University at San Bernardino |
| Field Surveyor | Jeannine Lubeshkoff, ICF | 20 years of experience  
B.S., Ecology and Systematic Biology, California Polytechnic State University at San Luis Obispo |
| Field Surveyor | Kipp Marzullo, ICF | 15 years of experience  
M.S., Environmental Science, University of Nevada at Reno  
B.S., Natural Resource Planning and Interpretation, Humboldt State University  
A.A., Art, Long Beach City College |
| Field Surveyor | Manna Warburton, Ph.D., ICF | 17 years of experience  
Ph.D., Zoology, University of Otago  
B.S., Biology, San Diego State University |
| Field Surveyor | Paul Schwartz, ICF | 15 years of experience  
B.A., Biology, Idaho State University |
| Field Surveyor | Phil Richards, ICF | 12 years of experience  
B.A., Biological Sciences, California State University at Fullerton |
| Field Surveyor | Shawn Johnston, ICF | 16 years of experience  
B.S., Biology, San Diego State University |
<table>
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<tr>
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B.S. = Bachelor of Science  
B.A. = Bachelor of Arts  
M.A. = Master of Arts  
M.S. = Master of Science  
Ph.D. = Doctor of Philosophy  
AICP = American Institute of Certified Planners  
B.A.R. = Bachelor of Architecture  
CEQA = California Environmental Quality Act  
CMQ/OE = Certified Manager of Quality/Organizational Excellence  
CPG = Certified Professional Geologist  
CQA = Certified Quality Auditor  
CRE® = Certified Reliability Engineer  
EIR/EIS = Environmental Impact Report/Environmental Impact Statement  
EIT = Engineer in Training Certification  
ENV SP = Envision Sustainability Professional  
GIS = Geographic Information Systems  
GISP = Certified Geographic Information Systems Professional  
LEED = Leadership in Energy and Environmental Design  
LEED AP = LEED Accredited Professional  
LEED AP ND = LEED Accredited Professional, Neighborhood Development  
LLA = Licensed Landscape Architect  
M.C.P. = Master of City Planning  
M.C.R.P. = Master of City and Regional Planning  
M.E.M. = Master of Engineering Management  
M.E.S.M. = Master of Environmental Science and Management  
M.H.C. = Master of Heritage Conservation  
M.M.S. = Master of Management Studies  
M.P.A. = Master of Public Administration  
M.P. = Master of Planning  
M.S.W. = Master of Social Work  
M.U.P. = Master of Urban Planning  
M.U.P.P. = Master of Urban Planning and Policy  
M.U.R.P. = Master of Urban and Regional Planning  
NEPA = National Environmental Policy Act  
PE = Professional Engineer  
PG = Professional Geologist  
PMP = Certified Project Management Professional  
PRA = Registered Professional Archaeologist  
R/W-NAC = Right of Way Negotiation & Acquisition Certification  
R/W-RAC = Right-of-Way Relocation Assistance Certification  
SE = Structural Engineer  
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