## 10.0 DOCUMENT PREPARERS

## **10.1 EIR PREPARERS**

## 10.1.1 BONTERRA PSOMAS (EIR PREPARATION)

| Joan Patronite Kelly, AICP | Principal-in-Charge                                   |
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| James Kurtz                | Air Quality/Greenhouse Gas Emissions/Noise Specialist |
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| Marc Blain                 | Senior Biologist                                      |
| Brian Daniels              | Senior Biologist/Ornithologist                        |
| Richard Lewis, III         | Restoration Biologist                                 |
| Sarah Thomas               | Biologist   |
| Patrick Maxon, M.A., RPA   | Cultural Resources Specialist                         |
| David Smith                | Archaeologist   |
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| Julia Black                | Technical Editor                                      |

## 10.1.2 REPORT CONTRIBUTORS

| Company                         | Report Title/Date  | Preparers/Contributors  |
|---------------------------------|--|---|
| ASM Affiliates,<br>Inc.         | Phase I Survey of 768 Acres And Phase II Test Excavation of 20 Archaeological Sites, Centennial Project (September 2015) | David S. Whitley, PhD, RPA,<br>Principal Investigator<br>Peter Carey, MA, RPA, Associate<br>Archaeologist<br>Robert Azpitarte, B.A., Associate<br>Archaeologist |
| Paul Beier                      | Linkage Analysis for the Southernmost Portion of the Linkage from Sierra Madre to Sierra Nevada (April 2003)             | Paul Beier, Principal Biologist   |
| BJ Palmer &<br>Associates, Inc. | Dry Utilities Analysis: Centennial (August 2015, study update)   | Bruce J. Palmer, President  |

| Company                                       | Report Title/Date  | Preparers/Contributors  |
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| Bloom Biological                              | California Condor Environmental Assessment of the Centennial Specific Plan Project (July 2009) | Peter H. Bloom, Ornithologist   |
| BonTerra<br>Consulting/<br>BonTerra<br>Psomas | Special Status Plant Survey Report for Centennial Specific Plan (August 2015)                  | Marc Blain, Biological Resources Manager Jordan Zylstra, Lead Botanist Sarah Thomas, Biologist Katie Gallagher, Biologist Ian Cain, Biologist Jennifer Pareti, Biologist Allison Rudalevige, Biologist David Bramlet, Consulting Biologist Mike Couffer, Consulting Biologist Chez Brungraber, Consulting Biologist Griffin Brungraber, Consulting Biologist Michelle Cloud-Hughes, Consulting Biologist Sandy Leatherman, Consulting Biologist Kier Morse, Consulting Biologist Cecile Shohet, Consulting Biologist Cedrick Villaseñor, Consulting Biologist |
|   | California Condor Assessment Update Memorandum (October 2015)                                  | Marc Blain, Senior Biologist<br>Jonathan Feenstra, Senior<br>Ornithologist  |
|   | Jurisdictional Delineation Update and Functional Assessment (November 2015)                    | Marc Blain, Biological Resources<br>Manager<br>David T. Hughes, Regulatory<br>Specialist<br>Nathan Moffett, Biologist<br>Sarah Thomas, Biologist  |
|   | Tricolored Blackbird Survey Report for the Centennial Specific Plan (October 2015)             | Marc Blain, Senior Biologist<br>Brian Daniels, Senior<br>Ornithologist<br>Jonathan Feenstra, Senior<br>Ornithologist<br>Steven Morris, Biologist<br>Sarah Thomas, Biologist   |
|   | Swainson's Hawk Survey Report (October 2013)   | Marc Blain, Biological Resources<br>Manager<br>Brian Daniels, Senior<br>Biologist/Ornithologist<br>Samuel Stewart, Senior Biologist<br>Sarah Thomas, Biologist  |
|   | Results of Mountain Plover Survey on the Centennial Specific Plan Site (April 2010)            | Marc Blain, Biological Resources<br>Manager<br>Brian Daniels, Senior<br>Biologist/Ornithologist   |

| Company   | Report Title/Date  | Preparers/Contributors  |
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| BonTerra<br>Consulting/<br>BonTerra<br>Psomas (cont.) | Oak Tree Supplemental Report: Centennial Specific Plan (May 2009)  | Marc Blain, Biological Resources Manager David Hughes, Certified Arborist Jeff Crain, Certified Arborist Andrea Edwards, Botanist Kimberly Oldehoeft, Ecologist Lindsay Messett, Ecologist Richard Lewis, III, Ecologist Allison Rudalevige, Ecologist Alex Aftandilians, Environmental Planner |
|   | Results of Special Status Plant Surveys for Portions of the Centennial Specific Plan Project Site (August 2009)  | Marc Blain, Biological Resources<br>Manager<br>Andrea D. Edwards, Project<br>Botanist<br>Jeff Crain, Botanist<br>David Hughes, Ecologist  |
|   | Results of Focused Presence/Absence Surveys for the Southwestern Willow Flycatcher and Least Bell's Vireo on the Centennial Specific Plan Project Site (August 2008)                     | Marc Blain, Biological Resources<br>Manager<br>Brian Daniels, Senior Biologist  |
|   | Results of Focused Presence/Absence Surveys for the California Spotted Owl on the Centennial Plan Project Site (September 2006)  | Marc Blain, Senior Biologist<br>Jeff Wheater, Ecologist   |
|   | Results of Focused Surveys for the Southwestern Willow Flycatcher and Least Bell's Vireo on the Centennial Project Site (September 2006)   | Marc Blain, Biological Resources<br>Manager<br>Brian Daniels, Senior Biologist  |
|   | Results of Focused Presence/Absence Surveys for the Western Spadefoot on the Approximate 2,855-acre Survey Area of the 11,676-acre Centennial Specific Plan Project Site (December 2005) | Marc Blain, Biological Resources<br>Manager<br>Mike Robson, PhD, Senior<br>Scientist<br>Samuel Stewart, Biologist<br>Jeff Wheater, Ecologist  |
| Bruyea<br>Biological<br>Consulting                    | Sensitive Insect Survey for Centennial Project (October 2004)  | Guy P. Bruyea,<br>Entomologist/Principal Biologist<br>Dave Crawford, Senior Biologist,<br>Impact Sciences   |
|   | Sensitive Insect Survey for Centennial Project (August 2003)   | Guy P. Bruyea,<br>Entomologist/Principal Biologist<br>David C. Hawks, Biologist   |
|   | Results of Butterfly Survey for Rolling Meadows Project (August 2001)  | Guy P. Bruyea,<br>Entomologist/Principal Biologist<br>Dave Crawford, Senior Biologist,<br>Impact Sciences   |
| Converse<br>Consultants                               | Limited Phase II Environmental Site Assessment – Drum Sampling; Centennial Park Site, Lot 1760California (June 2008)   | Michael Van Fleet, PG, Senior<br>Geologist<br>Laura Tanaka, REA, Principal<br>Environmental Scientist   |
|   | Phase I Environmental Site Assessment Report: Agricultural Areas East of 300th Street W, Assessor's Parcel Numbers 3275-007-014, 3275-006-006 and 3275-008-001 (August 2015)             | Norman Eke, Senior Vice<br>President/Managing Officer<br>Laura Tanaka, Principal<br>Environmental Scientist<br>Spencer Wagner, Senior Staff<br>Environmental Scientist  |

| Company                                | Report Title/Date   | Preparers/Contributors  |
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| Converse<br>Consultants<br>(cont.)     | Mitigation Measures, Centennial Project Area (August 2015)  | Norman Eke, Senior Vice<br>President/Managing Officer<br>Laura Tanaka, Principal<br>Environmental Scientist |
|  | Memorandum of Clarification, Centennial Project Area (August 2015)  | Norman Eke, Senior Vice<br>President/Managing Officer<br>Laura Tanaka, Principal<br>Environmental Scientist |
| Dave Crawford                          | Results of Small Mammal Trapping Surveys Conducted at the Centennial Project Site (June 2003)   | Dave Crawford, Principal<br>Biologist   |
| Ecological<br>Sciences                 | A Focused Survey for the Tehachapi Pocket Mouse ( <i>Perognathus alticola inexpectatus</i> ), Centennial Specific Plan (September 2006)   | Scott Cameron, Principal<br>Biologist   |
|  | Results of Small Mammal Trapping Survey, Centennial Site (January 2005)   | Scott Cameron, Principal<br>Biologist   |
| ENVIRON<br>International               | Air Quality Analysis for Stationary Sources Allowed by the Centennial Specific Plan (September 2009)  | Shari Libicki, Principal, Air<br>Quality Service Leader   |
| Corporation                            | Centennial Supplemental Air Quality Analysis (June 2009)  | Shari Libicki, Principal, Air<br>Quality Service Leader   |
| Environmental<br>Science<br>Associates | Gorman Properties, Preliminary Biological Assessment (September 1989)   | Assigned Staff  |
| Geocon, Inc.                           | Preliminary Geologic Summary Report, Centennial – Tejon<br>Ranch, Los Angeles County, California (August 2015)  | Troy K. Reist, Senior Project<br>Geologist<br>Rodney C. Mikesell, Senior<br>Engineer                        |
| Geosyntec<br>Consultants               | Centennial Project Water Quality Technical Report<br>(February 2016)  | Lisa Austin, Associate  |
|  | Centennial Project Hydromodification Technical Report (March 2016)  | Judd Goodman, Project Water<br>Resources Engineer   |
| Glenn Lukos<br>Associates              | Wetland Functional Assessment for Areas within the Jurisdiction of the United States Army Corps of Engineers and the California Department of Fish and Game (2009)                              | Ingrid Chlup, Biologist   |
|  | Project-Level Delineation For the Centennial Property at Tejon Ranch (August 2009)  | Ingrid Chlup, Regulatory<br>Specialist  |
|  | Report of a Dry Season Survey for Vernal Pool Branchiopod<br>Cysts for Tentative Tract Maps 60020, 60021 and 60023<br>(March 2007)  | Ingrid Chlup, Biologist   |
|  | 90-Day Report for a Wet-Season Presence/Absence Survey for Listed Branchiopods Conducted for Tentative Tract Maps 60020, 60021 and 60023 (August 2006)  | Ingrid Chlup, Biologist   |
|  | Hybrid Wetland Functional Assessment for Areas Within the Jurisdiction of the United States Army Corps of Engineers and the California Department of Fish and Game, Tejon Ranch (November 2006) | Ingrid Chlup, Biologist   |
|  | Project-Level Delineation for Tentative Tract Maps 60020, 60021 and 60023 of the Centennial Property (January 2006)   | Ingrid Chlup, Regulatory<br>Specialist  |
|  | Results of a Dry Season Survey for Branchiopod Cysts for Two<br>Seasonal Ponds at the Centennial Project Site (January 2006)  | David F. Moskovitz, Biologist   |
|  | 90-day Report for a Wet-Season Presence/Absence Survey for Listed Branchiopods Conducted for Two Seasonal Ponds at the Centennial Project Site (July 2005)                                      | David F. Moskovitz, Biologist<br>Cindy Hopkins, Biologist, Xeric<br>Specialties Consulting                  |

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| Glenn Lukos<br>Associates                         | Results of Fairy Shrimp Habitat Assessment for the 3,000-Acre Centennial Project Study Area (October 2005)   | Ingrid Chlup, Biologist  |
| (cont.)   | Planning-Level Delineation For Areas Within The Centennial<br>Property Boundary That Were Excluded From The Previous<br>Impact Sciences Jurisdictional Delineation (November 2005)             | Ingrid Chlup, Regulatory<br>Specialist   |
| Golden Valley<br>Municipal Water<br>District      | Centennial Specific Plan Water Supply Assessment (May 2011)  | Assigned Staff   |
| Impact Sciences                                   | 90-day Protocol Survey Report for U.S. Fish and Wildlife<br>Service Listed Vernal Pool Branchiopods (July 2011)  | Assigned Staff   |
|   | 2003-2004 Biological Evaluation of Bird Species For Centennial Study Area (July 2004)  | Assigned Staff   |
|   | DRAFT Focused Surveys for Western Spadefoot Toad (June 2004)   | Assigned Staff   |
|   | Centennial Biota Report (October 2003)   | Assigned Staff   |
|   | Biological Constraints Analysis, Centennial Project<br>(December 2002)   | Assigned Staff   |
|   | Jurisdictional Delineation: Waters of the United States and Streambeds, Centennial Project (February 2002)   | Assigned Staff   |
|   | DRAFT Focused Surveys for California Red-Legged Frogs (September 2001)   | Assigned Staff   |
|   | DRAFT Interim Wildlife Movement Corridor Assessment (September 2001)   | Assigned Staff   |
|   | Fairy Shrimp Observations (April 2001)   | Assigned Staff   |
|   | Draft Summary of Special-Status Biological Surveys (2001)  | Assigned Staff   |
|   | Preliminary Amphibian Surveys (April 2001)   | Roy Bridgman<br>Larry Lodwick<br>Wendy Weber<br>Jeff Alvarez<br>Holly Hill   |
|   | Biological Reconnaissance: Survey Results (September 1999)   | Roy Bridgman<br>Pam Lindsay  |
| M.N. Josselyn,<br>D.D. Murphy, and<br>B.M. Pavlik | Technical Memo: Inter-Annual Variation in the Distribution of<br>Native Perennial Grasses and Forbs at Centennial (September<br>2009)  | Dennis Murphy, PhD, Director,<br>Graduate Program in Ecology,<br>University of Nevada, Reno<br>Bruce Pavlik, PhD, Professor,<br>Mills College<br>Michael Josselyn, Principal, WRA<br>Environmental Consultants |
| Kennedy/Jenks<br>Consultants                      | Peer Review of the Water Supply and Demand Assessment (January 2017)   | Assigned Staff   |
|   | Peer Review of the Wastewater Treatment Report (April 2017)  | Assigned Staff   |
| D.D. Murphy                                       | Biotic Conditions on the Proposed Centennial Development<br>Site and Conservation Planning Considerations (December<br>2002)   | Dennis D. Murphy, PhD,<br>Director, Graduate Program in<br>Ecology, Evolution, and<br>Conservation Biology   |
| Natural<br>Resource<br>Consultants                | Methods, Results, and Conclusions of 2008 Focused Special Status Plant Surveys on the Approximately 11,700-acre Centennial Specific Plan Area and North and South Mitigation Areas (June 2008) | Andrew Sanders, Director, U.S.<br>Riverside Herbarium<br>David A. Levine, Principal  |
|   | 2008 Assessment of the Native Perennial Bunchgrass Model for<br>the Centennial Specific Plan Area Site (June 2008)   | David A. Levine, Principal   |

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| Natural<br>Resource<br>Consultants   | 2007 Grassland and Wildflower Community Composition and Distribution in the South Tehachapi Regional Study Area (July 2007)                         | Andrew Sanders, Director, U.S.<br>Riverside Herbarium<br>Bruce Pavlik, PhD   |
| (cont.)                              | 2006 Field Studies, Statistical Analyses and Modeling of Native<br>Perennial Bunchgrass Distribution and Quality (March 2007)                       | Andrew Sanders, Director, U.S.<br>Riverside Herbarium<br>David A. Levine, Principal<br>Marcus C. England, Senior<br>Biologist  |
|                                      | Within and Between-Year Assessment of the 2006 Native Perennial Bunchgrass Model (June 2007)  | David A. Levine, Principal   |
|                                      | 2006 Perennial Grassland Studies (March 2006)   | Marcus C. England, Senior<br>Biologist<br>David Levine, Principal<br>Aaron Keller  |
|                                      | Methods, Results, and Conclusions of Focused Sensitive Plant<br>Surveys on the Approximately 11,700-acre Centennial Specific<br>Plan (October 2006) | David Levine, Principal  |
|                                      | Status of Burrowing Owl ( <i>Athene cunicularia</i> ) on the 11,700-acre Centennial Specific Plan (October 2006)                                    | Marcus C. England, Senior<br>Biologist   |
| Paleo<br>Environmental<br>Associates | Paleontologic Resource Inventory and Impact Assessment<br>Technical Report (April 2009)   | E. Bruce Lander, PhD, Principal<br>Investigator<br>Mark A. Roeder, Field Supervisor<br>David A. Alexander, Field<br>Technician   |
| Pioneer<br>Environmental<br>Services | FINAL Evaluation of Potential Population Isolation for Wildlife at Tejon Ranch (July 2004)  | Assigned Staff   |
| Placeworks                           | Draft Centennial Specific Plan (May 2017)   | Randy Jackson, President<br>Suzanne Schwab, Associate  |
| Psomas                               | Potable Water, Wastewater, and Recycled Water Demands and System Plan (February 2017)   | Mike Swan, PE  |
|                                      | Centennial Specific Plan Development Impacts on Infiltration and Groundwater Recharge Memorandum (February 2017)                                    | Ross Barker, PE  |
|                                      | Centennial Master Plan Hydrology (May 2017)   | Mike Daly, Senior Project<br>Manager<br>John Oliver<br>Ross Barker, PE   |
|                                      | Wastewater Treatment Report, Centennial Project (April 2017)  | Mike Swan, PE  |
| Stantec                              | Centennial Specific Plan Traffic Study (May 2017)   | Daryl Zerfass, PE, PTP, Principal/Project Manager Maria Manalili, PTP, Senior Transportation Planner Charlie Ho, PE, Transportation Engineer Ashley Day, EIT, Travel Demand Modeler Kendall Elmer, Transportation Specialist |
| Tree Life                            | (Addendum 1) Oak Tree Report (July 2008)  | Robert W Wallace, Registered   |
| Concern                              | Oak Tree Report: "Centennial" (December 2003)   | Consulting Arborist  |

| Company               | Report Title/Date   | Preparers/Contributors  |
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| Vollmar<br>Consulting | 2003/2004 Botanical Survey Report; Landscape Setting, Special-Status Plant Surveys, and Perennial Bunchgrass Community Study (December 2004, revised in May 2006)                   | John Vollmar, Project Manager/ Senior Field Botanist John Hale, Senior Field Botanist Jon Kelsey, Senior Field Botanist Shannon Hickey, Assistant Field Botanist Vir McCoy, Assistant Field Botanist Gretchen Vos, Assistant Field Botanist Jeffrey Congero, Assistant Field Botanist Michele Disney, Assistant Field Botanist Michele Disney, Assistant Field Botanist Shannon Hickey, Biologist Jake Schweitzer, GPS and GIS Data Richard Gilligan, Logistical Support Pauline Alessi, Logistical Support |
| W&S Consultants       | Addendum Phase II Test Excavation and Determinations of Significance Within the Centennial Study Area (April 2007)  Phase II Test Excavations and Determinations of Significance at | David S. Whitley, PhD, Principal Investigator  David S. Whitley, PhD, Principal   |
|                       | 12 Sites in the Centennial Project Area (September 2004)  | Investigator  |
|                       | Phase I Archaeological Survey of the Centennial Study Area (May 2002)   | David S. Whitley, PhD, Principal<br>Investigator<br>Joseph M. Simon<br>Tamara K. Whitley, M.A.<br>Robert Snibbley<br>Viki McFadden<br>Vee Fignole   |
| Wieland<br>Acoustics  | Environmental Noise Study (May 2011)  | David L. Wieland, Principal<br>Consultant   |

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