

EDUCATION

2013 M.S., Biology with Paleontology Emphasis, California State University, San Bernardino
2000 B.S., Geology with Paleontology Emphasis, University of California, Los Angeles

SUMMARY QUALIFICATIONS

Ms. Scott has more than 18 years of experience in California paleontological resource management. She is a qualified geologist and field paleontologist with extensive survey, monitoring and fossil salvage experience. In addition, she has special skills in fossil preparation (cleaning and stabilization) and preparation of stratigraphic sections and other documentation for fossil localities. Ms. Scott serves as company safety officer and is the author of the company safety and paleontology manuals.

SELECTED PROJECTS

Los Angeles Metropolitan Transportation Authority, Purple Line Extension (Westside Subway), Exploratory Test Shaft, Los Angeles, CA. Supervised paleontological field monitoring of exploratory test shaft activities in the La Brea Deposit area using ground penetrating radar. Recovered and processed over 500 fossils. Sub to Parsons Brinckerhoff. Field and Laboratory Director. 2012-2014

Perris Valley Line, Metrolink, Riverside County Transportation Commission, Moreno Valley, Riverside County, CA. Currently supervising paleontological and archaeological monitoring for construction of four new stations, upgrading associated track and utility relocations. Sub to HDR Engineering. Field Director. 2013-2016

Elvira to Morena Double Track, San Diego Associate of Governments (SANDAG), San Diego County, CA. Conducted a paleontological resources sensitivity assessment. Sub to HDR Engineering. Field Director. 2012

High Desert Corridor/ SR 138 Widening Project, FHWA/Caltrans District 7/Los Angeles Metro, Los Angeles and San Bernardino Counties, CA. Co-author of the Combined Paleontological Identification and Evaluation Report (PIR/PER). Sub to Parsons. Principal Paleontologist. 2014

Caltrans District 8 On-Call, San Bernardino County, CA. Oversight of field crews for paleontological surveys, literature searches, and preparation of Paleontological Identification/Evaluation Reports (PIR/PER) for several highway and interchange improvement projects. Sub to Applied Earthworks. Field and Laboratory Director. 2004-ongoing

Caltrans District 6 On-Call, Merced, Madera, Tulare, Kings, and Kern Counties, CA. Oversight of field crews for paleontological task orders, under subcontract to URS Corporation (2010-2013) subsequently under subcontract to Parsons Transportation Group (2014-2017). Tasks include field evaluation of sediments, monitoring, fossil recovery, and preparation of a Paleontological Mitigation Report. Field and Laboratory Director. 2010-ongoing

McBean Park Drive Bridge Replacement, Caltrans District 3, Lincoln, Placer County, CA. Co-author of combined Paleontological Evaluation Report/ Paleontological Identification Report (PER/PIR) for NEPA and NHPA Sec 106 compliance. Sub to Quad Knopf/Quincy Engineering. Principal Paleontologist. 2014

I-205 Chrisman New Interchange, Tracy, San Joaquin County, CA. Prepared a Paleontological Identification Report (PIR) to identify any sensitive resources that may be impacted by construction activities in support of the project-related PA-ED. Sub to Dokken Engineering. Paleontologist/Co-Author. 2014

SR 178 Morning Drive Interchange, Bakersfield, Kern County, CA. Contributed to Paleontological Identification Report, Paleontological Evaluation Report and Paleontological Mitigation Plan. Supervised construction monitoring for 4 mile segment east of Bakersfield. Paleontology Field and Lab Director. 2007-2009; 2012-2015