

## EDUCATION

1994 B.A., Anthropology (Physical), University of California, Berkeley

## SUMMARY QUALIFICATIONS

Ms. Schell has 20 years of experience in cultural resource management in California. Ms. Schell has expertise in the identification and analysis of human and faunal remains. She has wide ranging experience in both prehistoric and historic period archaeology. Ms. Schell meets national standards in archaeology set by the Secretary of Interior's *Standards and Guidelines for Archaeology and Historic Preservation*. She conducts surveys, monitoring, excavation at the testing and data recovery levels, prehistoric and historical site recording, prehistoric and historical artifact identification and preparation for curation. Her laboratory experience includes coordinating a team of 3-6 archaeological technicians in the cleaning, cataloging, identification and description of artifacts; organization and upkeep of faunal comparative collection; and administrative aspects of faunal lab. Ms. Schell has participated in numerous studies, prepared compliance reports and is particularly skilled in quality control. She belongs to the Society for California Archaeology and serves as their legislative liaison. She has presented osteological workshops for peers through the Society for California Archaeology. In addition, she has given talks at elementary and middle school classes to encourage enthusiasm for science among students.

## SELECTED PROJECTS

### **Cool Cave Quarry Environmental Assessment, Tracts 1 & 2, U.S. Bureau of Reclamation/Teichert**

**Aggregates, near Auburn, El Dorado County, CA.** Cogstone conducted a cultural resources technical study as requested by the Bureau of Reclamation (BOR) prior to extending a lease with Teichert Aggregates for an additional 10 years to meet their responsibilities as the lead agency under Section 106 of the National Historic Preservation Act. Services included a records search, intensive-level pedestrian survey of the 16-acre site on federal lands within the Auburn State Recreation Area, and preparation of an archaeological survey investigation report. Sub to Burleson Consulting. Archaeologist. 2015

### **Claribel Road at Roselle Avenue Intersection Project, Caltrans District 10, Stanislaus County Department of**

**Public Works, Riverbank, Stanislaus County, CA.** Record search, sacred lands search, NAHC consultation intensive-level pedestrian archaeological survey and as well as coordination and approval by District 10 of an APE map. Prepared a Historic Property Survey Report (HPSR) and Archaeological Survey Report (ASR). Sub to Foothill Associates. Archaeologist. 2015

### **Mather Rails to Trails, Rancho Cordova Public Works Department, Caltrans District 3, Sacramento County,**

**CA.** The project involves constructing a bike path next to an existing railroad track between Folsom Boulevard and Lemay Street. Services include a records search, NAHC consultation, intensive-level pedestrian survey of the APE, cultural resources inventory, and preparation of an Archaeological Survey Report (ASR) and Historic Properties Survey Report. Sub to PMC. Principal Investigator. 2015

### **Rancho Cordova Elementary School Bicycle and Pedestrian Improvements, City of Rancho Cordova**

**Department of Public Works, Caltrans District 3, Rancho Cordova, Sacramento County, CA.** The project involves constructing sidewalks, crosswalks, and Class III bike routes connecting to Zinfandel Dr. and the Cordova Lane neighborhood within the City's existing right-of-way. Services include a records search, NAHC consultation, intensive-level pedestrian survey of the 1.2-acre APE, cultural resources inventory, and preparation of an Archaeological Survey Report (ASR). Sub to PMC. Principal Investor. 2015

### **Hidden Oaks Country Club Specific Plan and TT 18869, Chino Hills, San Bernardino County, CA.**

Managed cultural and paleontological resources assessments, assisted the City with SB 18 compliance, and responded to the cultural section of the project EIR comment for this proposed 537-acre residential project with minimum 5-acre per lot constraints. Services included records search, Sacred Lands search, NAHC consultation, field survey, and mitigation recommendations. Archaeologist. 2015-2016

**PG&E, Marsh Anode Trenching, Line 114, CA-CCO-18/548 Cowell Ranch/John Marsh House, Brentwood, CA.** Conducted monitoring of trenching to locate gas pipeline, check for asbestos covering leakage, and upgrade electrical pipeline. Archaeological Monitor. 2014

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