

Christopher Canzonieri | Lead Archaeologist



Education

M.A., Anthropology (2001)
California State University
East Bay (formerly Hayward)

Registration/ Certifications

24 Hour HAZWOPER
Certified

Successful Completion of
10-Hour OSHA Construction
Safety & Health

OSHA Excavation Safety
Training for Competent
Person

Number of Years with BASIN RESEARCH

14 years

Key Experience

M.A. in Anthropology with an
emphasis in Archaeology
and Biological Anthropology
from an accredited institution

- At least 15 years of recent
relevant experience

- Experience in 5 or more
relevant, verifiable
archaeological compliance
projects for federal, state,
and/local agencies

- Fully knowledgeable of
NEPA and CEQA
requirements for cultural and
historic properties

- Extensive local knowledge of
archaeological and physical
anthropology of Northern
and Central California

Mr. Canzonieri has 15 years of experience in cultural resource assessment/management and NEPA and CEQA regulatory compliance. He is an experienced archaeologist and physical anthropologist with expertise in prehistoric and historic California including an extensive background in human osteology both in the field and in laboratory analysis. He presently serves as Lead Staff Archaeologist and Physical Anthropologist and is BASIN's Native American liaison and facilitator. He has supervised small-scale inventories and archaeological monitoring programs, participated in and supervised archaeological site testing programs and extended data recovery projects in California and conducted focused, project specific research at the direction of the Principal Investigator. Prior to his employment with Basin Research Associates, Mr. Canzonieri worked with other cultural resources firms in central California including a Native American owned cultural resources management firm

Mr. Canzonieri has contributed to over 60 manuscripts and reports including site assessments, field inventories and evaluations, site testing report and specialized osteological reports. Mr. Canzonieri's research interests are in human osteology, particularly palaeopathology and trauma with other interests in prehistoric migration, human evolution, and the peopling of California.

Project Experience

San Francisco Public Utilities Commission (SFPUC) Water System Improvement Projects (WSIP) - BDPL 5 and Biohabitat Restoration Projects (San Mateo County), BDPL 3, 4, and 3X (Alameda and Santa Clara Counties), and San Joaquin (SJPL) System Project (Tuolumne, Stanislaus and San Joaquin counties) (2010-Present)

Role: Lead Archaeologist.

Responsibilities: Responsible for pre-construction field assessments (inventories), designing and completing testing programs with the results used to develop Archaeological Monitoring Plans (AMP) and Findings of Effect (FOE). During pipeline construction Mr. Canzonieri managed the day-to-day field operations in the San Mateo Peninsula, Alameda County and San Joaquin System spreads including field scheduling of personnel, coordinating with construction crews and acting as a liaison/facilitator between the client and contractor[s]. Mr. Canzonieri assisted with construction monitoring operations and during the recovery and recordation of unexpected archaeological discoveries during construction with a focus on contractor coordination and consultation to allow the immediate treatment of unexpected discoveries. He also acted as Native American Liaison with the project's Native American consultant and functioned as the Lead Human Osteologist during Native American burial recovery and review.

U.S. Army Corps of Engineers, Sacramento and San Francisco Districts Cultural Resource Studies (2003-2012)

Role: Lead Archaeologist

Responsibilities: Responsible for Section 106 compliance requirements of the National Historic Preservation Act as directed by the Corps and Project Principal Investigator. Compliance projects focused on flood control projects in northern, central and southern California. Services included archaeological inventories, assistance with Historic Properties Survey Reports and Finding of Effect documents, presence/absence testing programs, mitigation monitoring, Native American consultation and burial removal, unexpected discoveries, data recovery and other services necessary to complete compliance. Mr. Canzonieri was the field director for the USACE Middle Creek Flood Damage Reduction and Ecosystem Restoration Project, Lake County; USACE Lake Isabella Dam Seismic Retrofit, Kern County; USACE Lake Sonoma and Lake Mendocino Site Relocation Inventory, Sonoma and Mendocino counties, and, the San Francisco Bay Salt Pond Restoration Project (Alameda, Santa Clara and San Mateo counties).

Shea Homes

Role: Lead Archaeologist

CA-CCo-647 – Oakley, Contra Costa County: Responsible for preliminary site testing prior to data recovery programs. Supervised daily operation of data recovery and subsequent burial removal of 91 prehistoric Native American skeletal remains including in-field analysis of the burials (i.e., aging, sexing, metric/non-metric analysis, gross pathological descriptions, interpretations, and photo-documentation). Assisted archaeological team with analysis of skeletal remains and completion of technical report to meet U.S. Army Corps of Engineers requirements in project's *Memorandum of Agreement*.