

Stuart A. Guedon, M.A.
 Basin Research Associates
 Staff Archaeologist & Historical Geographer



Qualifications

Highlights

- 31 years of archaeological compliance experience

Education

- BA, MA., Geography, California State University East Bay (formerly Hayward) 1978

Certifications

- 24 Hour HAZWOPER Certified; Successful Completion of 10-Hour OSHA Construction Safety & Health and OSHA Excavation Safety Training for Competent Person

Professional Organizations

- Society for California Archaeology

Relevance to Project

Summary	
✓	At least 31 years of recent, relevant experience.
✓	Experience in 5 or more relevant, verifiable archaeological compliance projects for federal, state and/or local agencies.
✓	M.A., Geography with an emphasis in Historical and Urban Geography from accredited institution.
✓	Knowledgeable of CEQA requirements for cultural resources and historic properties. Extensive local knowledge of archaeology and history of Northern and Central California.

Mr. Guedon has 31 years of experience in cultural resource assessment/management and NEPA and CEQA regulatory compliance. Mr. Guedon is an experienced archaeologist and historical geographer with expertise in prehistoric and historic California. He presently serves as Staff Archaeologist and Senior Archaeological Monitor with experience with both prehistoric and historic cultural materials. He has supervised archaeological monitoring programs for both small and large construction projects, completed small-scale archaeological inventories, and participated in and supervised archaeological site testing programs and extended data recovery projects in California and Nevada. In addition, he has conducted focused, project specific historic research at the direction of the Principal Investigator. Prior to his employment with Basin Research Associates, Mr. Guedon worked with other cultural resources firms through out California.

Mr. Guedon has contributed to over 50 manuscripts and reports including site assessments, field inventories and evaluations, and site testing reports. Mr. Guedon’s research interests span the disciplines of archaeology and geography and include historic cartography, industrial archaeology, settlement patterns, urban and rural development, land tenure, architectural history, vernacular architecture, transportation development and population migration.

Recent Experience

Specialty Environmental Monitor Archaeologist and Historic Geographer (2009-present)

San Francisco Public Utilities Commission (SFPUC) Water System Improvement Program (WSIP) Bay Division Pipeline Reliability Upgrade Project Bay Division Pipeline No. 5 (BDPL No.5) - Alameda and San Mateo Counties: Assisted with extensive testing programs with the results used to design an Archaeological Monitoring Plan (AMP) and Findings of Effect (FOE) for the San Francisco Public Utilities Commission (SFPUC) Water System Improvement Program (WSIP), Bay Division Pipeline Reliability Upgrade Project Bay Division Pipeline No. 5 (BDPL 5). Mr. Guedon is responsible for the day-to-day operations in the East Bay segment (including scheduling field personally, coordinating with construction crews and acting as a liaison/facilitator between the client and contractor[s]). In addition, he assists with unexpected discovery exposures, testing, and other archaeological operations when available for either the East Bay or Peninsula.

Supervising Archaeologist

CA-SCI-2 – San Jose, Santa Clara County: Shared responsibility for daily monitoring and the removal of prehistoric Native American skeletal remains. Duties included mapping burial locations.

CA-SFr-126 (Asian Art Museum) – City and County of San Francisco: Responsible for daily monitoring, mapping burial locations, excavation and removal of coffin burials (1850-1890).

Supervising Monitor

Norman Y Mineta San Jose International Airport - San Jose, Santa Clara County. Responsible for monitoring construction excavations for prehistoric and historic archaeological materials. Responsible for daily monitoring over a three year period.

Metcalf Energy Center - San Jose, Santa Clara County. Responsible for monitoring construction excavations for prehistoric and historic archaeological materials as mandated by *Conditions of Certification* for the California Energy Commission. Responsible for daily monitoring, coordination and supervision of monitoring staff, recordation of archaeological features, excavation and removal of Native American skeletal remains, presence/absence testing and other tasks required by CEC over a three year period.

During the past 29 years Mr. Guedon has undertaken a variety of tasks, the following is a sampling.

Supervising Monitor – Santa Clara County: New San Jose Civic Center Plaza, Cousins San Jose Market Center, Vasona Light Rail extension, Guadalupe River flood control Projects, South Bay Water Recycling (SBWR), Ulistac Natural Area wetlands restoration, Sun Microsystems Santa Clara Campus, Santa Clara City Library; **San Mateo County:** Redwood City Downtown retail and cinema complex, Redwood City Courthouse Square, San Mateo City Library; **Alameda County:** Oakland Administration Building; **San Francisco County:** Showplace Square, Low Pensky Moldings; **Stanislaus County:** Woodland Generation Station No. 2. Responsibilities included coordination of monitoring, the daily monitoring and the recording of archaeological resources when present.

Field Surveys – Santa Clara County: Metcalf Energy Center; **Contra Costa County:** Delta Energy Center; **Merced County:** Bellevue Ranch; **San Francisco/Marin Counties:** Golden Gate Bridge Seismic Retrofit Project; **Marin County:** Hamilton Air Force Base; **Modoc County:** OTH-B Radar Project; **San Joaquin County:** San Joaquin Area Flood Control Restoration Plan; **Butte/Colusa Counties:** Wild Goose Natural Gas Storage Project.

Cultural Resources Assessments – Alameda County: Ardenwood Technology Park DUST Marsh Modification, Mines Road Storm Drainage Project; **San Francisco/Marin Counties:** Golden Gate Bridge Seismic Retrofit.

Site Testing – Santa Clara County: Agnews West, San Jose, Santa Clara County, Metcalf Energy Center, Los Esteros Energy Center; **San Francisco County:** Doyle Drive Corridor Project; **Marin County:** Hamilton Air Force Base; **Modoc County:** OTH-B Radar Project; **Yolo County:** CA-Yol-7.

Historic Field Recordation: Former Town of Rochester, Pershing County, Nevada.

Cartographer – Alameda County: Cypress I-880 Replacement Project; **Santa Clara County:** Review of the Prehistory of the Santa Clara Valley Region, California (Elsasser); **San Francisco County:** SF-480 Terminal Separation Rebuild.

Historic Researcher – Alameda County: Historical Research Sources Historic Properties – City of Fremont; **Alameda, San Mateo and Santa Clara County:** Research and mapping Structures (1776 to ca. 1850) from Hendry and Bowman, 1940; **San Francisco County:** Showplace Square.

References

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