ARCHAEOLOGICAL RESOURCE REPORT FORM FOR THE SAN DIEGO STATE UNIVERSITY SORORITY ROW PROJECT SAN DIEGO, CALIFORNIA

Prepared for:

San Diego State University Foundation 5250 Campanile Drive San Diego, California 92182

Prepared by:

EDAW, Inc. 1420 Kettner Boulevard, Suite 620 San Diego, California 92101 (619) 233-1454

Authors:

Carrie Gregory Rebecca McCorkle Apple, M.A., R.P.A.

Survey Area: 1.56 acres

USGS Quadrangle: La Mesa 7.5'

Restricted Distribution

February 2003

Key Words: San Diego State University, SDSU, negative survey

City of San Diego ARCHAEOLOGICAL RESOURCE REPORT FORM

This report form shall be used when a site-specific survey for historical resources was completed and no archaeological resources were identified within the project area of potential effect (APE). This form may be used, rather than completion of an Archaeological Resource Management report, when archaeological resources were identified

and, based on an evaluation, were determined to be nonsignificant or are potentially significant but will not be directly impacted by the proposed development project. Completion of the required site-specific survey and this report form must conform to the Historical Resources Guidelines of the Land Development Manual.

I. PROJECT DESCRIPTION AND LOCATION (Include the geographic limits of the study area and a description of the proposed development project.)

The project site is 1.56-acre lot, parcel number 467-150-29, within the city of San Diego (See IX. Attachments, Maps). The parcel is currently a vacant lot between 5020 and 5050 College Avenue, south of Montezuma Road.

The San Diego State University (SDSU) Foundation plans to construct multistory (two-story and three-story interior buildings and four-story exterior perimeter buildings) residential housing for SDSU student sorority members. The project is known as "Sorority Row." The proposed housing will be completed on a lot located in the developed area of College Avenue adjacent to SDSU (See IX. Attachments, Maps). The proposed housing facility includes 5 chapter houses, a 70-unit live-out residential wing, 6 courtyards, a pool, and underground residential parking. There is a 5-foot landscape buffer proposed around the complex along with a 20-foot utility easement on the north and south side of the property. Also, for safety, there is a proposed fire access lane in case of emergencies.

II. SETTING Natural Environment (Past and Present)

The project area is an area of disturbed soils on the west side of College Avenue, a north-south roadway in the city of La Mesa. The area is highly urbanized, with very little open space. The project area is adjacent to existing student fraternity housing, with single-family residences in the immediate vicinity. The project area is currently a vacant lot within a natural drainage. The project area contains the disturbed Diegan coastal sage scrub, nonnative grassland, nonnative woodland, and ruderal vegetation communities (Tannourji 2003).

The geology of the project area consists of Eocene nonmarine rocks, while the soils are associated with the Redding formation, which is well-drained cobbly loams and gravelly loams that have a gravelly clay subsoil over a hardpan. Within an area encompassed by the Diablo-Urban land complex soils, the surrounding landscape is categorized as having been altered through cut and fill operations and leveling for building sites (Bowman 1973).

Ethnography/History

The prehistoric cultural sequence in southern San Diego County is generally conceived as comprising three basic periods: the Paleoindian, dated between about 10,500 and 8,000 years ago and manifested by the scraper planes, choppers, scraping tools, crescentics, and leaf-shaped points of the San Dieguito complex; the Archaic, lasting from about 8,000 to 1,500 years ago and manifested by the cobble and core technology of the La Jollan and Pauma complexes; and the Late Prehistoric, lasting from about 1,500 years ago to historic contact, and marked by the appearance of ceramics, small arrow points, and cremation burial practices. By the time Spanish colonists began to settle California, most of present-day San Diego County was within the territory of a loosely integrated cultural group historically known as the Kumeyaay (Kroeber 1925).

La Mesa was founded in 1888, as an operations base for the construction of the railroad. The nearby Normal School, later renamed San Diego State University, was founded in 1898. La Mesa's population steadily grew until 1940, when it increased dramatically. La Mesa is one of San Diego's "bedroom communities" (Pryde 1976).

III. AREA OF POTENTIAL EFFECT (APE) (Describe the nature and extent of anticipated direct, indirect and cumulative impacts.)

The APE is a 1.56-acre lot, parcel number 467-150-29, within the city of San Diego (See IX. Attachments, Maps). The parcel is currently a vacant lot between 5020 and 5050 College Avenue, south of Montezuma Road. No archaeological resources were identified within the project area. Additional survey will be required if project plans are changed to include an area not previously surveyed. If buried cultural materials are encountered during construction, work should stop in that area until a qualified archaeologist can evaluate the nature and significance of the find.

IV. STUDY METHODS (Include a description of the specific methods used in the identification and evaluation of archaeological resources for this study.)

On Wednesday, January 29, 2003, under the supervision of Rebecca Apple, archaeologists Carrie Gregory and Helen Arnold from EDAW, Inc. examined the project area by means of an intensive pedestrian survey. The ground surface was examined for evidence of past human use. The survey was conducted in systematic transects approximately 5 meters apart. The project parcel is currently an empty lot consisting of disturbed soils. Visibility was generally poor-fair throughout the survey area, as much of the parcel is covered with nonnative grasses. Soils within cleared areas, cut banks, and rodent fills were examined carefully for evidence of cultural materials. No archaeological resources were identified within the APE.

V. RESULTS OF STUDY Background Research

A records search was conducted at the San Diego Museum of Man and the South Coastal Information Center for cultural resources within a 1-mile radius of the project area. Historic research consisted of a review of historic maps.

The results of the records search indicate that 16 previous investigations have been conducted within a 1-mile radius of the project area (See IX. Attachments, National Archaeological Data Base Information). Of the 16 previous investigations, one was conducted within the project area (Roth 1992). Roth's survey of the project area in 1992 was negative.

A total of one archaeological site, two isolated artifacts, four historic buildings, one historic site, and one historic district have been previously recorded within a 1-mile radius of the project area [See X. Confidential Appendices (Bound Separately), Record Search Results]. No cultural resources within the project area were identified during research.

The California Native American Heritage Commission was contacted for a search of their sacred lands files. Native American contact letters have been distributed to the list of local Native American Groups. This letter provides a description of the project and solicits their comments and concerns.

Field Reconnaissance

No archaeological resources were discovered during the pedestrian survey of the project APE.

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Evaluation

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No archaeological resources were discovered during the pedestrian survey of the project APE.

VI. RECOMMENDATIONS (Include recommendations for mitigation of significant indirect and cumulative impacts and monitoring, as appropriate.)

No additional cultural resource studies are recommended unless project plans are changed to include an area not previously surveyed. If buried cultural materials are encountered during construction, work should stop in that area until a qualified archaeologist can evaluate the nature and significance of the find.

VII. SOURCES CONSULTED	DATE		
National Register of Historic Places	Month and Year: December 2002		
California Register of Historical Resources	Month and Year: December 2002		
City of San Diego Historical Resources Register	Month and Year: December 2002		
Archaeological/Historical Site Records: South Coastal Information Center San Diego Museum of Man	Month and Year: December 2002 Month and Year: December 2002		

Other Sources Consulted:

United States Geographical Survey (U.S.G.S.) various years Historic maps on file at the South Coastal Information Center.

VIII. CERTIFICATION

Preparer: Carrie J. Gregory	Title: Staff Archaeologist		· · · · · · · · · · · · · · · · · · ·
Signature:		Date:	
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City of San Diego ARCHAEOLOGICAL RESOURCE REPORT FORM

IX. ATTACHMENTS National Archaeological Data Base Information - Attached

Bibliography - Attached

Maps (Include all of the following maps.) - Attached City of San Diego 800' scale - See Map 1 U.S.G.S. Quadrangle - See Map 2 Project Maps - See Map 3 Site Plan - Not Applicable

Photographs (Include site and artifact photographs, as appropriate.) - Not Applicable

Personnel Qualifications (Include resumes if not already on file with the City.) - Attached

X. CONFIDENTIAL APPENDICES (Bound separately) Records search results - Attached

Historical resource location maps and site maps - Attached

New or updated historical resource records - Not Applicable

IX. ATTACHMENTS

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National Archaeological Data Base Information

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Document No.: 1123643

Unpublished Report

BISSELL RONALD M.

1999 A CULTURAL RESOURCE RECONNAISSANCE OF PROPERTY LOCATED AT 1688 LUGANO LAND, SAN DIEGO COUNTY, CALIFORNIA, REPORTED USING SAN DIEGO COUNTY FORM 1. RMW PALEO ASSOCIATES. SUBMITTED TO RMW PALEO ASSOCIATES. CONTRACT NO. 99-1468. UNPUBLISHED REPORT ON FILE AT SOUTH COASTAL INFORMATION CENTER, SAN DIEGO STATE UNIVERSIT

Last Update: 01/16/2000 Cataloged by: WRO-CA-06 on 01/16/2000 Fed.Agcy: PRIVATE (PRI) On File : SOUTH COASTAL INFORMATION CENTER, SAN DIEGO STATE SHPO-ID: BISSELL26 Source: Report

Location: [DEL MAR] SAN DIEGO (CA)

Worktype: Cultural Resources Management Plan

Keywords: BISSELL26, SAN DIEGO COUNTY, CA-SDI-15376, W-7406, TOWNSHIP 14 SOUTH, RANGE 3 WEST, SAN BERNARDINO BASE AND MERIDIAN

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Author(s) _			45 1127371
Year	1994 Title WATER MAIL		
	ARCHAFOLOGICAL MON	ITORING	
Acres Company _ Comments	d(s) <u>IA MESA</u> Linear Miles <u>-25</u> RECON	Results (PN, H	Excavated Y N
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Document No.: 1120555

Unpublished Report

Cupples, Sue Ann

1977 An Archaeological Survey Report for a Proposed Construction Project on 11-SD-8 p.m. 4.9/8.3 11206-152351. Sue Ann Cupples. Submitted to Gene Calman/Archaeological Preservation Coordinator. Contract No. 11206-152351. Unpublished report on file at SCIC, SAN DIEGO STATE UNIVERSITY, SAN DIEGO, CA 92182

Last Update: 07/16/1996 Cataloged by: WRO-CA-06 on 07/30/1990 Fed.Agcy: STATE, COUNTY, AND LOCAL GOVERNMENT (STA) On File : SCIC, SAN DIEGO STATE UNIVERSITY, SAN DIEGO, CA 92 SHPO-ID: Cupples 35 Source: Report

Location: SAN DIEGO (CA)

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Worktype: Archeological Identification Study

Keywords: CUPPLES35 (7), 3.3 MILES (4), LA MESA 7.5' QUAD (4), COASTAL AREAS (4), SOUTHERN PENINSULAR RANGES (4), NO RESOURCES (0) Document No.: 1120041

Unpublished Report

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Donovan, Mary J. and Don Laylander

1985 Negative Archaeological Survey Report: Proposed Westbound Auxiliary Lane on Route 8., P.M. 6.3-8.1, 11222-169660. CALTRANS. Submitted to CALTRANS. Contract No. 11222-169660. Unpublished report on file at SCIC, SAN DIEGO STATE UNIVERSITY, SAN DIEGO, CA 92182

Last Update: 01/13/1993 Cataloged by: WRO-CA-06 on 06/08/1990 Fed.Agcy: STATE, COUNTY, AND LOCAL GOVERNMENT (STA) On File : SCIC, SAN DIEGO STATE UNIVERSITY, SAN DIEGO, CA 92 SHPO-ID: DONOVAN 01 Source: Report

Location: [SAN DIEGO] SAN DIEGO (CA)

Worktype: Archeological Identification Study

Keywords: DONOVAN 01 (7), 1.7 MILES (4), LA MESA 7.5' 1975 QUAD
(4), NO RESOURCES (0), SOUTHERN PENINSULAR RANGES (4), COASTAL
AREAS (4)

Unpublished Report

Document No.: 1123360

Herrmann, Myra S.

1998 Mitigated Negative Mid-City Water Transmission Pipeline/Group jobs 489A and 490A. City of San Diego Land Development Review Division. Submitted to City of San Diego. Unpublished report on file at SOUTH COASTAL INFORMATION CENTER, SAN DIEGO STATE UNIVERSITY

Last Update: 10/14/1998 Cataloged by: WRO-CA-06 on 10/14/1998 Fed.Agcy: STATE, COUNTY, AND LOCAL GOVERNMENT (STA) On File : SOUTH COASTAL INFORMATION CENTER, SAN DIEGO STATE SHPO-ID: CitySD 118 Source: Report

Location: SAN DIEGO (CA)

Worktype: Other

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Keywords: Mid-City Pipeline(MCPL) (0)

South Coastal Information Center College of Arts and Letters San Diego State University 4283 El Cajon Blvd., Suite 250 San Diego CA 92105

Report Citation

Unpublished Report

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NADB #: 1120803

Kelsay, Richalene

1987 Negative Archaeological Survey Report: Proposed Additional Project Limits for Westbound Auxiliary Lane on Interstate 8, 11-SD-8 P.M. 5.8/9.7 11222-169660. Caltrans. Submitted to Caltrans. Unpublished Report on file at SCIC, SAN DIEGO STATE UNIVERSITY, SAN DIEGO, CA 92182.

Last Update:	1/13/93	Cataloged by: WRO-CA-06 on: 9/19/90		
Federal Agency:	STATE, COUNTY, AND LOCAL GOVERNMENT (STA)			
On File:	SCIC, SAN DIEGO STATE UNIVERSITY, SAN DIEGO, CA 92182			
	SHPO-ID: KELSAY 03 Source: Report			
Location:	SAN DIEGO (CA)			
Worktypes:	Archeological Identification Study			
Keywords:	COASTAL AREAS	KELSAY 03		
•	LÁ MESA 7.5' QUAD 1975	NO RESOURCES		

Document No.: 1122902

Unpublished Report

KYLE, CAROLYN AND DENNIS GALLEGOS

1995 CULTURAL RESOURCE SURVEY REPORT FOR THE ADOBE FALLS SEWER ALIGNMENT PROJECT. GALLEGOS & ASSOCIATES. SUBMITTED TO P & D TECHNOLOGIES. CONTRACT NO. 93-0619. UNPUBLISHED REPORT ON FILE AT SOUTH COASTAL INFORMATION CENTER

Last Update: 09/21/1995 Cataloged by: WRO-CA-06 on 09/21/1995 Fed.Agcy: PRIVATE (PRI) On File : SOUTH COASTAL INFORMATION CENTER SHPO-ID: KYLE 43 Source: Report

Location: [DEL CERRO] SAN DIEGO (CA)

Worktype: Archeological Identification Study

Keywords: KYLE 43 (7), AREA: APPROX 1000 X 100 FEET + ACCESS ROAD (4), AREA: TURNOUT AND PARKING AREA (4), USGS QUAD: LA MESA 7.5'
(4), NEGATIVE SURVEY (1), CITY OF SAN DIEGO (4), DEL CERRO COMMUNITY (4), ADOBE FALLS - CITY OF SAN DIEGO HISTORIC SITE (7), NUMBER 80 (7)

South Coastal Information Center College of Arts and Letters San Diego State University 4283 El Cajon Blvd., Suite 250 San Diego CA 92105

Report Citation

NADB #: 1123561

Unpublished Report

MOOMJIAN, SCOTT A. AND RAY BRANDES

1999 HISTORICAL ASSESSMENT OF THE "STUDENT HOUSING" PROJECT SITE, 5840-5846 AND 5840A & 5840B HARDY AVENUE APARTMENTS, SAN DIEGO, CALIFORNIA 92115... CITY OF SAN DIEGO, PLANNING AND DEVELOPMENT REVIEW DEPT.. Submitted to CITY OF SAN DIEGO, PLANNING AND DEVELOPMENT REVIEW DEPT... Unpublished Report on file at SOUTH COASTAL INFORMATION CENTER, SAN DIEGO STATE UNIVERSITY.

Last Update:	1/10/00		Cataloged by: WRO-CA-06 on: 1/10/00	
Federal Agency:	PRIVATE (PRI)			
On File:	SOUTH COASTAL INFORMATION CENTER, SAN DIEGO STATE UNIVERSITY			
	SHPO-ID: MOOMJIA04	Source:	Report	
Location:	SAN DIEGO (CA)			
Worktypes:	Historical Resource Study			
Keywords:	COLLEGE AREA		COLLEGE PARK UNIT NO. 2	
•	HARDY AVENUE		MODERN ARCHITECTURAL STYLE	
	MOOMJIA04		MOOMJIAN, SCOTT A., BRANDES, RAY.	
	MUELLER, VIDA		PROGRESS CONSTRUCTION	
	SAN DIEGO STATE COLLEGE		SAN DIEGO STATE UNIVERSITY	

Document No.: 1121706

Unpublished Report

Price, Harry J. Jr.

1980 Phase I Archaeological Survey Report for Lane Additions and Sound Barrier on Interstate 8 11-SD-8 P.M. 8.5-10.4 11203-189821. Caltrans. Submitted to Caltrans. Unpublished report on file at SCIC, SAN DIEGO STATE UNIVERSITY, SAN DIEGO, CA 9218

Last Update: 01/13/1993 Cataloged by: WRO-CA-06 on 01/12/1991 Fed.Agcy: STATE, COUNTY, AND LOCAL GOVERNMENT (STA) On File : SCIC, SAN DIEGO STATE UNIVERSITY, SAN DIEGO, CA 92 SHPO-ID: PRICE 03 Source: Report

Location: [SAN DIEGO] SAN DIEGO (CA)

Worktype: Archeological Identification Study

Keywords: PRICE 03 (7), LA MESA 7.5' 1975 QUAD (4), SOUTHERN PENINSULAR RANGES (4), COASTAL AREAS (4), NO RESOURCES (0) South Coastal Information Center College of Arts and Letters San Diego State University 4283 El Cajon Blvd., Suite 250 San Diego CA 92105

Document Citation

NADB #: 1122538

Unpublished Report

ROTH, LINDA

1992 CULTURAL RESOURCES SURVEY COLLEGE AREA REDEVELOPMENT PROJECT EIR 131.4 ACRES. ROTH AND ASOCIATES. Submitted to COTTEN BELAND ASSOCIATES INC. Unpublished Report on file at SCIC, SAN DIEGO STATE UNIVERSITY, SAN DIEGO, CA 92182.

Last Update:	7/6/93			Cataloged by	: WRO-CA-06	on: 7/6/93
Federal Agency:	PRIVATE (PRI)					
On File:	SCIC, SAN DIEGO STATE UNIVERSITY, SAN DIEGO, CA 92182					
	SHPO-ID: ROTH 15	Source:	Report			
Location:	SAN DIEGO (CA)				· .	•
Worktypes:	Cultural Resources Managemen	nt Plan				
Keywords:	131.4 ACRES			ART DECO		• •
	EDUCATIONAL SITE			EIR		
	HABITATION SITE			HISTORIC		
	LA MESA			QUETZAL HALL		
	ROTH 15					

p.2

Document No.: 1121792

Unpublished Report

Schilz, Allan

1988 WESDIV San Diego Navy Family Housing Project, Murray Hill. WESTEC Services, Inc. Submitted to Michael Brandman Associates. Unpublished report on file at SCIC, SAN DIEGO STATE UNIVERSITY, SAN DIEGO, CA 92182

Last Update: 01/13/1993 Cataloged by: WRO-CA-06 on 01/17/1991 Fed.Agcy: PRIVATE (PRI) On File : SCIC, SAN DIEGO STATE UNIVERSITY, SAN DIEGO, CA 92 SHPO-ID: SCHILZ 01 Source: Report

Location: [LA MESA] SAN DIEGO (CA)

Worktype: Archeological Identification Study

Keywords: SCHILZ 01 (7), LA MESA 7.5' QUAD (4), SOUTHERN PENINSULAR RANGES (4), COASTAL AREAS (4), NO RESOURCES (0)

Township: 27-0160S-0010W

Document No.: 1123402

Unpublished Report

Smith, Brian

1991 Results of an Archaeological-Historical Study for the City Heights Redevelopment Plan. Brian F. Smith and Associates. Submitted to Jim LoBue. Unpublished report on file at SOUTH COASTAL INFORMATION CENTER, SAN DIEGO STATE UNIVERSITY

Last Update: 03/10/1999 Cataloged by: WRO-CA-06 on 03/10/1999 Fed.Agcy: PRIVATE (PRI) On File : SOUTH COASTAL INFORMATION CENTER, SAN DIEGO STATE SHPO-ID: SMITHB 193 Source: Report

Location: SAN DIEGO (CA)

Worktype: Archeological Overview and Assessment

Keywords: SMITHB 193 (7), National City/La Mesa 7.5' quad map (4), W-1465 (8), lithic scatter (0), Chollas Creek (4), Historical Structures (0) Bissell, Ronald M.

1994 Cultural Resources Monitoring of Wat Pipeline Trenching, Mitigation Progra Group Job 508 (DEP No. 90-0458), San Diego, San Diego County, California. Mission Viejo: RMW Paleo Assoc.

For: BRH Garver, Inc.

W-6048.A-F

Cheever, Dayle M. 1994 Archaeological Monitoring for the Water Main Replacement Group 477 San Diego, CA San Diego:RECON

For:

EIS-1430

Mur-Vic Construction Company

NEGATIVE

EIS-1464

Carrico, Richard L.

1995

Results of Ogden's Water Main Replacement Group 476 Project Trench Excavation Archaeological Monitoring. San Diego: Ogden.

For: City of San Diego

Negative

XX:4/4

XX: 4/4

Cultural Resource Survey Report For The Adobe Falls Sewer Alignment Project City of San Diego, California Dep No. 93-0619

For: P&D Technologies

Negative

EIS-1591

1995

XX:4/4

XX:4

TERZICH, CHRISTOPHER P. 1997 SAN DIEGO 18 FLOW CONTROL FACILITY AND CONNECTING PIPELINE PROJECT.

For: San Diego Water Authority

By: Robert Bein, William Frost, and assoc.

Presence of sites not yet determined.

EIS-1612

Krosch, Jeanne. 1997 Alvarado Trunk Sewer Realignment. City of San Diego, Development Services.

For:

Negative

XX:4/4

Bibliography

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Bibliography

Bissell, Ronald M.

1994 Cultural Resources Monitoring of Water Pipeline Trenching, Mitigation Program Group Job 508, San Diego County, California. Unpublished report on file at the San Diego Museum of Man, San Diego, California.

1999 A Cultural Resource Reconnaissance of Property Located at 1688 Lugano Land, San Diego County, California. Unpublished report on file at the South Coastal Information Center, San Diego, California.

Bowman, R.

1973 Soil Survey of the San Diego Area, California. Prepared by the U.S. Department of Agriculture, Soil Conservation Service and Forest Service in cooperation with University of California Agricultural Experiment Station, the U.S. Department of the Interior, Bureau of Indian Affairs, U.S. Department of the Navy, U.S. Marine Corps.

Carrico, Richard L.

1995 Results of Ogden's Water Main Replacement Group 476 Project Trench Excavation Archaeological Monitoring. Unpublished report on file at the San Diego Museum of Man, San Diego, California.

Cheever, Dayle M.

1994 Archaeological Monitoring for the Water Main Replacement Group 477. Unpublished report on file at the South Coastal Information Center, San Diego, California.

City of San Diego

2001 Land Development Code, Historic Resources Guidelines. Amended April 30, 2001.

Cupples, Sue Ann

1977 An Archaeological Survey Report for a Proposed Construction Project on 11-SD-8 P.M. 4.9/8.3. Unpublished report on file at the South Coastal Information Center, San Diego, California.

Donovan, Mary J. and Don Laylander

1985 Negative Archaeological Survey Report: Proposed Westbound Auxiliary Lane on Route 8, P.M. 6.3 8.1. Unpublished report on file at the South Coastal Information Center, San Diego, California.

Herrmann, Myra S.

1998 Mitigated Negative Mid-City Water Transmission Pipeline / Group Jobs 489A and 490A. Unpublished report on file at the South Coastal Information Center, San Diego, California.

Kelsay, Richalene

1987 Negative Archaeological survey Report: Proposed Additional Project Limits for Westbound Auxiliary Lane on Interstate 8, 11-SD-8 P.M. 5.8/9.7. Unpublished report on file at the South Coastal Information Center, San Diego, California.

Kroeber, A. L.

1925 Handbook of the Indians of California. Bureau of American Ethnology Bulletin 78. Smithsonian Institution, Washington, DC. Reprinted in 1976 by Dover Publications, New York.

2K126 SDSU Arch Resource Rpt.wpd

Kyle, Carolyn and Dennis Gallegos

1995 Cultural Resource Survey Report for the Adobe Falls Sewer Alignment Project. Unpublished report on file at the South Coastal Information Center, San Diego, California.

Moomjian, Scott A. and Ray Brandes

1999 Historical Assessment of the "Student Housing" Project Site, 5840-5846 and 5840A & 5840B Hardy Avenue Apartments, San Diego, California. Unpublished report on file at the South Coastal Information Center, San Diego, California.

Price, Harry J., Jr.

1980 Phase I Archaeological Survey Report for Lane additions and Sound Barrier on Interstate 8 11-SD-8
 P.M. 8.5-10.4. Unpublished report on file at the South Coastal Information Center, San Diego, California.

Pryde, Philip R. (editor)

1976 San Diego: An Introduction to the Region. Dubuque, Iowa: Kendall/Hunt Publishing Company.

Roth, Linda

1992 Cultural Resources Survey College Area Redevelopment Project EIR 131.4 Acres. Unpublished report on file at the South Coastal Information Center, San Diego, California.

Schilz, Allan

1998 WESTDIV San Diego Navy Family Housing Project, Murray Hill. Unpublished report on file at the South Coastal Information Center, San Diego, California.

Smith, Brian,

1991 Results of an Archaeological-Historical Study for the City Heights Redevelopment Plan. Unpublished report on file at the South Coastal Information Center, San Diego, California.

Tannourji, Danielle

2003 Biological Survey Letter Report for San Diego State University Sorority Row Housing Project. On file at EDAW, Inc., San Diego, California.

Terzich, Christopher

1997 San Diego 18 Flow Control Facility and Connecting Pipeline Project. Unpublished report on file at the South Coastal Information Center, San Diego, California.



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SDSU Sorority Row Cultural Resources Survey Graphics 2K126 SDSU/Figures/Map1.fh8 (D.Brady) np 2/5/03



SDSU Sorority Row Cultural Resources Survey GISv2k126vProjectMXD/USGS_Vicinity_map.mxd UTM27z11 (T.Jester) 02/03/02



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Graphics 2K126 SDSU VFigures Map3. fn8 (D. Brady) np 2/5/03

Personnel Qualifications

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Principal

Manager, Cultural Resources Group/Senior Archaeologist

Rebecca Apple has over 20 years of experience in cultural resource management and serves as senior archaeologist for EDAW. As part of interdisciplinary teams, Ms. Apple has managed cultural resources investigations and authored cultural resource sections for ISs, EAs, EIRs, and EISs. She is knowledgeable in the procedures and guidelines associated with NHPA and CEQA.

Ms. Apple has managed numerous cultural resource projects, including prehistoric, historic, and ethnographic studies. She has performed site inventories and evaluations, and has written survey, testing and evaluation, and data recovery reports. She has also directed archaeological laboratory cataloging and analysis. Her experience includes cultural resource investigations for military installations, pipelines, transmission lines, power plants, highways, landfills, water resource facilities, and commercial and residential development.

WATER PROJECTS

Balboa Park Wastewater Treatment, San Diego County, California

Archaeologist

CLIENT: City of San Diego

Participated in cultural resource documentation for a facility siting study.

Emergency Storage Project, San Diego County, California

Resource Manager

CLIENT: San Diego County Water Authority

Cultural Resources Evaluation Program and Treatment Program. Project involved evaluation of 35 cultural resources (33 archaeological sites and 2 built resources). Project involved implementation of a programmatic agreement and coordination with ACOE.

Mission Valley Water Reclamation Plant, San Diego County, California

Resource Manager

CLIENT: City of San Diego

Archaeological testing and monitoring program in area of potential archaeological sensitivity.

North City Water Treatment Plant, San Diego, California

Resource Manager

CLIENT: City of San Diego Water Department

Cultural resource component of the North City Water Treatment Plant EIR. Project included survey and limited testing.

SUMMARY

Expertise with CEQA/NEPA requirements

Experience with Section 106 compliance and mitigation programs

Over 20 years experience in cultural resource management

EDUCATION

MA, Anthropology, San Diego State University, 1990

BA, Anthropology, San Diego State University, 1978

AFFILIATIONS

Society for American Archaeology

Society for California Archaeology

CERTIFICATION

Register of Professional Archaeologists (RPA)

Certified Archaeology Consultant, County of San Diego

ACADEMIC AWARD AND SCHOLARSHIPS

Phi Kappa Phi

Phi Beta Kappa

University Scholar, 1987 and 1988

PAPERS AND PUBLICATIONS

Mapping and Managing Pathway to the Past. Paper presented at the 22nd Annual ESRI International User Conference, San Diego, California (2002).

Introduction to Recent Archeological Investigations at the Salton Sea Test Base, Imperial County California. Proceedings of the Society for California Archaeology Volume 12. Fresno, California (1999).

Introduction to Recent Archaeological Investigations at Salton Sea Test Base, Imperial County, California. Paper presented at the 32nd Annual Meeting for Society for California Archaeology, San Diego (1998).

A Lake Mojave Period Site Near Silver Lake, California (with A. York). Presented at the 26th Annual Meeting of the Society for California Archaeology, Pasadena (1992).

Recent Archaeological Investigations in the North Las Vegas Valley (with J.H. Cleland and M.S. Kelly). In Crossing the Borders: Quaternary Studies in Eastern California and Southwestern Nevada. San Bernardino County Museum Association Special Publication (1991).

Preliminary Project Results of the San Diego County Studies for the Southwest Powerlink Transmission Project. Presented at the 17th Annual Meeting of the Society for California Archaeology, San Diego (1983).

North Metro Interceptor Sewer, San Diego County, California Resource Manager

CLIENT: City of San Diego

Cultural resource investigations for constraints analysis of proposed sewer alignments.

Freeman Junction, Kern County, California

Resource Manager

CLIENT: Los Angeles Department of Water and Power

Survey of portions of 1st Los Angeles Aqueduct for cap strengthening project.

Eastern Sierra Hydroelectric Relicensing, Mono and Inyo Counties, California

Field Director

CLIENT: Southern California Edison

Participated in assessment of 22 sites within 3 hydroelectric project areas.

Pit 3, 4, & 5 Hydroelectric Relicensing Project, Shasta County, California

Project Archaeologist

CLIENT: Pacific Gas and Electric Company

Directed limited data recovery efforts at six archaeological sites threatened by shoreline erosion prior to stabilization.

Rose Canyon Trunk Sewer EIR, San Diego County, California Archaeologist

CLIENT: City of San Diego

Conducted windshield reconnaissance and records search and prepared overview for proposed sewer.

Pamo Dam and Reservoir, San Diego County, California Archaeologist

Alchaeologist

CLIENT: San Diego County Water Authority

Assisted in preparation of research design and conducted archaeological monitoring of geotechnical investigations.

Reservoir 657-2, San Diego County, California

Archaeologist

CLIENT: Otay Water District

Supervised survey and report preparation of proposed covered reservoir site in Spring Valley.

Mokelumne River Hydroelectric Relicensing, Alpine, Amador, and Calaveras Counties, California

Crew Chief

CLIENT: Pacific Gas and Electric Company

Participated in archaeological test excavations and NRHP evaluations.

LAND DEVELOPMENT PROJECTS

Fairbanks Country Villas, San Diego, California

Project Manager

CLIENT: Del Mar Land Management Company

Prepared testing plan and implemented testing program for proposed residential development.

Inmate Reception Center, San Diego County, California

Project Manager

CLIENT: County of San Diego

Testing and data recovery of half a city block in downtown San Diego.

343 Sansome Street, San Francisco County, California

Project Archaeologist

CLIENT: Gerald D. Hines Interests

Participated in archaeological data recovery excavations at Gold Rush-period site in downtown San Francisco.

North Las Vegas Land Transfer, Clark County, Nevada

Project Archaeologist

CLIENT: City of North Las Vegas

Directed cultural resource survey of 4,000-acre land transfer from the BLM to the City of North Las Vegas.

Apex Industrial Park, Clark County, Nevada

Project Archaeologist

CLIENT: Kerr-McGee

Conducted archaeological survey and NRHP evaluations for BLM land transfer.

Walnut Hills Subdivision, San Diego County, California

Archaeological Monitor

CLIENT: Fargo Industries

Conducted archaeological monitoring of site preparation and grading in San Marcos.

Alcoholism Service Center, San Diego County, California

Project Archaeologist

CLIENT: Fellowship Center, Inc.

Conducted archaeological survey of proposed rehabilitation center adjacent to Mission San Luis Rey in Oceanside.

ENERGY AND TRANSMISSION PROJECTS

North Baja Pipeline Project, Ehrenberg, Arizona to Mexican Border

Project Manager

CLIENT: Foster Wheeler

Project manager for an international pipeline. Responsible for cultural services; conducting records searches, archival research, Native American consultation, survey of the preferred alignment and alternatives, site evaluation, and data recovery.

DeAnza Pipeline Constraints and Permitting Analysis, Ehrenberg, Arizona to Calexico, California

Resource Manager

CLIENT: AEP

Project manager for cultural services for pipeline providing the client information on distribution of natural and cultural resources along the proposed pipeline corridor in report format, with accompanying maps showing these resources and other constraints.

SEMPRA On-call Cultural Services, California

Resource Manager

CLIENT: SEMPRA

Resource manager for cultural resource task orders. Most recent task order has dealt with artifact curation for a City project.

Imperial Irrigation District Cultural Survey, Imperial County California

Project Manager

CLIENT: Imperial Irrigation District

Cultural resources component of two transmission line studies. Survey and testing were conducted in conjunction with pole replacement along the R and L transmission lines.

Mead-Adelanto Transmission Line, Clark County, Nevada, and San Bernardino County, California

Resource Manager

CLIENT: Los Angeles Department of Water and Power

Cultural resource survey.

Sycamore Canyon Substation to Rancho Carmel Substation 69 kV Transmission Line Project, San Diego County

Project Manager

CLIENT: San Diego Gas & Electric

Cultural resources component of a PEA document for submittal to the CPUC that evaluated the potential environmental impacts of a proposed 69 kV transmission line.

Coso Known Geothermal Resource Area, Inyo County, California

Resource Manager

CLIENT: Los Angeles Department of Water and Power

Data recovery investigations at two geothermal well-pads located in the Sugarloaf Mountain Obsidian Source National Register District.

Santa Ynez Unit Development, Santa Barbara County, California

Field Director

CLIENT: Exxon Corporation

Supervised data recovery excavations of a prehistoric coastal site.

Big Creek Expansion Project Transmission Line, South Central California

Data Manager

CLIENT: Southern California Edison

Cultural resource impact assessment of alternative routes for a proposed transmission line from the Big Creek Hydroelectric Project in the Sierras to the Los Angeles Basin.

Kern River Gas Transmission Project, Wyoming, Utah, Nevada, and California

Task and Resource Manager

CLIENT: Kern River Gas Transmission Company

Inventory, evaluation, data recovery, and construction monitoring for California portion of this Class I overview.

Argus Cogeneration Expansion, San Bernardino and Inyo Counties, California

Project Archaeologist

CLIENT: Kerr-McGee

Supervised cultural resource survey and documentation for a water pipeline.

Geothermal Public Power Line Project, North Central California Resource Manager

CLIENT: Sacramento Municipal Utility District

Cultural resource surveys for a proposed transmission line from the Geysers Geothermal Area to Sacramento.

Southwest Powerlink 500-kV Transmission Line EIR/EIS, Imperial and San Diego Counties, California

Resource Manager

CLIENT: San Diego Gas & Electric

Participated in Section 106 compliance activities, including data recovery, analysis, and report preparation.

MILITARY PROJECTS

Cultural Resources Survey of Six Areas on the Chocolate Mountains Aerial Gunnery Range, Imperial County, California

Principal Investigator

CLIENT: U.S. Navy, Southwest Division and MCAS Yuma

Directed cultural resource survey of proposed Forward Air Reporting Position (FARP), range access and target areas.

Evaluation of 24 Sites at the Chocolate Mountains Aerial Gunnery Range, Imperial County, California

Principal Investigator

CLIENT: U.S. Navy, Southwest Division and MCAS Yuma

Responsible for National Register of Historic Places Evaluation of 24 sites in the Chocolate Mountains.

Historic and Archaeological Resources Protection Plan, Chocolate Mountain Aerial Gunnery Range, Imperial and Riverside Counties, California

Project Manager

CLIENT: U.S. Navy, Southwest Division and MCAS Yuma

Directed archival archaeological research and field visit for the Chocolate Mountain Aerial Gunnery Range. Prepared HARP Plan for the installation.

Evaluation of Two Sites, MCAS Yuma, Arizona

Project Manager

CLIENT: U.S. Navy, Southwest Division and MCAS Yuma

Evaluation of two archaeological sites near the MCAS Yuma airfield.

San Clemente Island Operations Management Plan EIS, Naval Auxiliary Air Field, San Clemente Island, Los Angeles County, California

Resource Manager

CLIENT: U.S. Navy, Southwest Division and SRS Technologies

Assessed current cultural resource inventory and supplemented in specific areas. Project involved preparation of technical report documenting inventory efforts, including shipwreck study. Impact analysis conducted for existing and proposed military operations on San Clemente Island.

Indefinite Quantity Contract for Cultural Resource Services, California and Arizona

Project Manager

CLIENT: U.S. Navy, Southwest Division

Contract manager for multiple task orders on a variety of projects involving archaeological surveys and archaeological evaluations throughout California and Arizona. Tasks include managing budget, overseeing staff, acting as point of contact, and preparation of final reports.

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Archaeological Support for Environmental Assessment of Wind Farm Project, Naval Auxiliary Landing Field, San Clemente Island, Los Angeles County, California

Resource Manager

CLIENT: U.S. Navy, Southwest Division

Prepared cultural resource portion of the EA and placed protective signs at nine archaeological sites near or adjacent to the Wind Farm construction area.

Special Warfare Training and Range Survey, Naval Auxiliary Landing Field, San Clemente Island, Los Angeles County, California

Senior Archaeologist

CLIENT: U.S. Navy, Southwest Division

Performed cultural resource survey of proposed training ranges on San Clemente Island. Prepared technical report in support of an EA.

Evaluation of Six Sites near the Missile Impact Range, Naval Auxiliary Landing Field, San Clemente Island, Los Angeles County, California

Project Manager

CLIENT: U.S. Navy, North Island, Natural Resources Office

Provided technical assistance for the NRHP evaluation of six archaeological sites on the Central Plateau of San Clemente Island.

Historic and Archaeological Resources Protection Plan, MCAS Yuma, Arizona

Project Manager

CLIENT: U.S. Navy, Southwest Division and MCAS Yuma

Directed archival archaeological research and building inventory for MCAS Yuma. Lead author on Historic and Archeological Resources Protection Plan for the installation.

Pumped-Hydro Storage Wind/Energy System, Naval Auxiliary Air Field, San Clemente Island, Los Angeles County, California

Resource Manager

CLIENT: U.S. Navy, Southwest Division

Relocated and recorded 76 archaeological sites in proposed water storage and wind/energy development area. Prepared existing conditions report.

Tactical Aircrew Combat Training System Range Upgrade, MCAS Yuma, Arizona

Project Manager

CLIENT: U.S. Navy, Southwest Division

Performed cultural resource survey of proposed transmission line and 17 threat emitter stations. Prepared testing plan.

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Cultural Resource Inventory Survey at Salton Sea Test Base, Imperial County, California

Project Archaeologist

CLIENT: U.S. Navy, Southwest Division

Conducted intensive cultural resource survey for approximately 6,000 acres and evaluation program for 170 sites. Survey and test excavations were conducted in compliance with the NHPA, NAGPRA, and other federal regulations.

Historic and Archeological Resources Protection Plans, Los Angeles, Imperial, and San Diego Counties, California

Resource Manager

CLIENT: U.S. Navy, Southwest Division

Prepared HARP plans for the following six Naval installations: Morris Dam Test Facility, Azusa; Naval Air Facility El Centro; Naval Shipyard, Long Beach; Point Loma Complex, San Diego; Naval Station, San Diego; and the Naval Radio Receiving Facility, Imperial Beach.

Cultural Resources Technical Studies, MCAS Yuma, Yuma Training Range Complex, Arizona and California

Project Archaeologist

CLIENT: U.S. Navy, Southwest Division

Directed cultural resource sample survey in the Chocolate Mountains Gunnery Range.

Mission Trails Regional Park Explosive Ordnance Demolition Environmental Assessment, San Diego County, California

Project Manager

CLIENT: U.S. Army Corps of Engineers

Directed cultural resource survey in support of an environmental assessment addressing the removal of ordnance from the former location of Camp Elliott.

Archeological Survey of Sierra I Impact Area, MCB Camp Pendleton, San Diego County, California

Resource Manager

CLIENT: U.S. Marine Corps

Performed cultural resource survey of approximately 2,500 acres on the northern portion of MCB Camp Pendleton.

TRANSPORTATION PROJECTS

SR-56, San Diego County, California

Resource Manager

CLIENT: City of San Diego

Cultural resource evaluation program for the SR-56 EIR. Evaluated 16 sites along two alternative freeway alignments.

La Costa Avenue/Interstate 5 Interchange, San Diego County, California

Project Archaeologist

CLIENT: Caltrans

Directed an archaeological survey of proposed interchange improvements in the City of Carlsbad. The project requires close coordination with City and Caltrans staff.

SA 680/SF 728 Roadway Project Environmental Studies/EIR, San Diego County, California

Project Archaeologist

CLIENT: County of San Diego

Directed the test excavation and NRHP evaluation of four sites on the proposed project alignment. These investigations addressed the potential association of the sites with the Harris Site Complex.

SR-79, Riverside County, California

Resource Manager

CLIENT: Riverside County Transportation Commission

Cultural resource investigations for widening and realigning two highway segments. Prepared cultural resource sections for ISs, and coordinated archaeological survey reports, historic architectural survey reports, and historic study report.

Victorville La Mesa/Nisqually Road Overpass, San Bernardino County, California

Project Archaeologist

CLIENT: City of Victorville

Supervised survey and prepared positive archaeological survey report and historic property survey report.

LANDFILL AND WASTE-RELATED PROJECTS

Elsmere Canyon Landfill, Los Angeles County, California

Project Archaeologist

CLIENT: Elsmere Corporation

Directed cultural resource assessment for the EIR/EIS.

Southwest San Diego Landfill Siting Study, San Diego County, California

Resource Manager

CLIENT: County of San Diego

Cultural resource assessments of potential landfill sites throughout the southwestern quadrant of San Diego County. Ranked the relative sensitivity of each potential site.

OTHER PROJECTS

Peñasquitos Park, San Diego County, California Archaeologist

CLIENT: County of San Diego

Participated in survey, including documentation of three adobes.

Old Town State Historic Park, San Diego County, California Archaeologist

CLIENT: California Department of Parks and Recreation/FIR

Participated in excavation before placement of underground utilities in San Diego.

Rancho Guajome Adobe, San Diego County, California Archaeologist

CLIENT: County of San Diego

Participated in excavation, cataloging, and analysis for work conducted before building stabilization efforts.

Anza Borrego Desert State Park, Riverside County, California Archaeologist

CLIENT: California Department of Parks and Recreation Participated in resource inventory survey.

Glamis Imperial Project, Imperial County, California Archaeologist

CLIENT: Glamis Imperial Corporation Conducted cultural resource survey for proposed gold mine.

Fort Cady Boric Acid Mining and Processing Facility, San Bernardino County, California

Project Archaeologist

CLIENT: Fort Cady Minerals Corporation Directed survey, testing, and evaluation of 24 sites in Newberry Springs.

Rialto-to-El Paso Fiber Optics Cable, San Bernardino and Riverside Counties, California

Archaeologist

CLIENT: U.S. Sprint

Conducted cultural resource survey along western extent of project.

SELECTED REPORTS

Cultural Resources Evaluation for the North Baja Gas Pipeline (with C. Dolan, J. Underwood and J.H. Cleland). Prepared for Foster Wheeler Environmental, Inc. EDAW, INC. San Diego (2001).

Historical and Archeological Resources Protection Plan (HARP) for the Chocolate Mountain Aerial Gunnery Range, Imperial County, California (with J.H. Cleland) Prepared for U.S. Navy Southwest Division; Naval Facilities Engineering Command, EDAW, INC. San Diego (2001).

Archaeological Resources Evaluation Report State Route 56 Between Coast and Foothill, City of San Diego, California (with J.H. Cleland, A. York, T. Wahoff, and D. James). Prepared for the City of San Diego. KEA Environmental, Inc., San Diego (1997).

Archeological Survey and Evaluation Program for the Salton Sea Test Base, Imperial County, California (with A. York, A. Pignolo, J.H. Cleland, and S. Van Wormer). Prepared for U.S. Navy, Southwest Division, Naval Facilities Engineering Command. KEA Environmental, Inc., San Diego (1997).

Two Sides of the River: Cultural Resources Technical Studies Undertaken as Part of Environmental Documentation for Military Use of the MCAS Yuma Training Range Complex in Arizona and California (with G. Woodall, L. Peterson, and J.S. Bruder). Prepared for the Southwest Division Naval Facilities Engineering Command and MCAS Yuma. Dames & Moore Intermountain Cultural Resource Services Research Paper No. 5, San Diego (1993).

Bank Stabilization at Lake Britton: Limited Data Recovery (with A. MacDougall). Prepared for Pacific Gas and Electric. Dames & Moore, San Diego (1990).

Kern River Pipeline Cultural Resource Survey Report (with J.H. Cleland, A.L. York, and P. Friedman). Submitted to the Federal Energy Regulatory Commission. Dames & Moore, San Diego (1990).

Sugarloaf Mountain in Prehistory: Archaeological Testing and Data Recovery for the Exploratory Drilling Program II and the Unit No. 1 Project (with J.H. Cleland and E. Nilsson). Prepared for the Los Angeles Department of Water and Power. Dames & Moore, San Diego (1990).

An Archaeological Research Design for the Evaluation of Cultural Resources in Pamo Valley, San Diego, California (with J.H. Cleland, J.R. Cook, and J. Schaefer). Wirth Environmental Services, a Division of Dames and Moore, San Diego (1985).

Staff Archaeologist/Research Assistant

Carrie Gregory is a staff archaeologist and research assistant with experience in cultural resource recordation and management, historic preservation, and documentation of California's prehistory and history. Her experience in documentation of cultural resources began with her role as Assistant Coordinator at the South Coastal Information Center (SCIC). SCIC manages the State of California's regional records of cultural resources, including those of an archaeological, historic, and architectural nature. Since joining the EDAW team, Ms. Gregory has further honed those skills by conducting several cultural resources surveys, historic architectural surveys, record searches, and writing various historical reports. EDAW has also used her advanced researching capabilities to prepare historic contexts for structures and neighborhoods, as well as compile information on the history of several city blocks. She has also assisted in the development of historic contexts by which to evaluate several types of archaeological resources.

PROJECT EXPERIENCE

North Baja Natural Gas Pipeline, Riverside and Imperial Counties, California

Staff Archaeologist/Research Assistant

CLIENT: Foster Wheeler Environmental

Conducted historical research at several repositories and compiled information for the historic background for the report. Prepared site descriptions for a variety of historic resources in the proposed right-of-way of the North Baja natural gas pipeline from Ehrenberg, Arizona, to Mexicali, California.

Eglin Air Force Base Architectural Inventory, Fort Walton Beach, Florida

Research Assistant

CLIENT: Prewitt & Associates

Conducted inventory of 117 military buildings and structures from World War II and the Cold War era. Conducted research and located architectural drawings and building records for each structure. Created a site record for each building and/or structure and compiled the data to be included in a report.

Tijuana River Valley Wetland Mitigation, San Diego, California

Staff Archaeologist/Research Assistant

CLIENT: San Diego County Water Authority

Conducted archaeological survey of 98 acres. Conducted historical research and prepared the historic overview of the project area.

Recycled Water Quality Enhancement SEIR, Escondido, California

Staff Archaeologist

CLIENT: City of Escondido

Conducted historical research at several repositories and identified potentially affected resources.

Experience with cultural resource recordation and management

Experience with historic preservation

Conducted historic research throughout Southern California

EDUCATION

BA, Anthropology, San Diego State University, 2000

AFFILIATIONS

Society for California Archaeology National Trust for Historic Preservation

EDAW INC DESIGN, PLANNING AND ENVIRONMENTS WORLDWIDE

Indian Canyon Drive and Bridge Widening, Palm Springs, California

Research Assistant

CLIENT: City of Palm Springs

Conducted historic research at several repositories and compiled information for the historic background and the historic buildings for the Historic Resource Evaluation Report (HRER).

Plaza Boulevard Widening, National City, California

Research Assistant

CLIENT: City of National City

Conducted historical research at several repositories and compiled information for the historic background in the Historic Resources Evaluation Report.

NASA - Marshall Space Flight Center, Huntsville, Alabama

Research Assistant

CLIENT: Johnson - McAdams Firm

Conducted inventory of more than 250 buildings and structures from World War II and the Cold War era. Assisted in the identification, recordation, and photo documentation of the installation. Performed historic research in the NASA history office and photo archives. Researched the history of the facility and assessed the presence of historic cemeteries.

Cultural Landscape Study for the Algodones Sand Dunes, Imperial County, California

Historian

CLIENT: Bureau of Land Management

Prepared the historic overview of the Algodones Sand Dunes for the report, using information compiled from research conducted at several repositories.

Camp Pendleton India Archaeological Survey, San Diego, California

Staff Archaeologist

CLIENT: U.S. Navy, Southwest Division

Conducted intensive archaeological survey of the India Range at Marine Corps Air Station, Camp Pendleton.

River Islands Development, San Joaquin County, California

Research Assistant

CLIENT: City of Lathrop

Conducted historic research at several repositories and compiled information for the historic background of the project area and the nearby town of Mossdale.

San Diego Harbor Utility Relocation EIR, San Diego, California Staff Archaeologist

CLIENT: Army Corps of Engineers

Conducted historical research at several repositories and identified potentially affected resources.

Two Crash Sites on the Barry Goldwater Range, Yuma County, Arizona

Staff Archaeologist

CLIENT: U.S. Navy, Southwest Division

Conducted intensive archaeological survey of two aircraft crash sites in the Gila Mountains of Arizona. Determined affected area for environmental mitigation and recorded cultural resources.

Oceanside Transit Center Parking Structure, Oceanside, California

Staff Archaeologist/Research Assistant

CLIENT: City of Oceanside

Conducted intensive archaeological survey and architectural survey of a parcel in Oceanside. Conducted historic research, compiled the information for the historic overview, and prepared the land use history for the project area. Results were used to assess archaeological sensitivity.

Ordnance Magazine Erosion Study, Southwestern U.S.

Staff Archaeologist/Research Assistant

CLIENT: U.S. Navy, Southwest Division

Prepared the cultural resources sections of the Existing Conditions report on earthen ordnance magazines. Performed reconnaissance level archaeological surveys and conducted historic research at Southwestern U.S. Naval Installations.

Pacific Design Center Cultural Resource Survey, West Hollywood, California

Research Assistant

CLIENT: City of West Hollywood

Conducted historic research and compiled the information for the historic overview of the project area. Results were used to assess the significance of the structures within the complex.

Mission San Juan Capistrano National Historic Landmark Nomination, San Juan Capistrano, California

Research Assistant

CLIENT: Mission San Juan Capistrano

Conducted historic research and compiled information about Missions built across the United States. Results were used to prepare a significance statement for the mission.

West Mission Bay Drive Bridge, San Diego, California Research Assistant

CLIENT: City of San Diego

Conducted historic research and compiled information for the historic background and the assessment of historic structures for the Historic Architectural Survey Report (HASR).

Chula Vista Auto Mall, Chula Vista, California

Staff Archaeologist/Research Assistant

CLIENT: City of Chula Vista

Conducted historical research, a reconnaissance-level archaeological survey, and prepared the technical report for a parcel in Chula Vista.

Caltrans Headquarters Cultural and Historical Research Report, San Diego, California

Research Assistant

CLIENT: Department of General Services

Conducted historic research to compile a history of several blocks in San Diego's historic Old Town neighborhood. Results were used to assess archaeological significance of the blocks and make recommendations for future treatment of resources.

Chapman University Cultural Resource Survey, Orange, California

Research Assistant

CLIENT: Chapman University

Compiled land use history of twenty-five properties within the historic urban core of Orange using Sanborn Fire Insurance maps. Results were used to identify changes to the structures on the properties and to assess archaeological significance of the properties.

Cultural Resources Survey of the Riverside Canal, Riverside, California

Staff Archaeologist/Research Assistant

CLIENT: City of Riverside

Conducted architectural survey of the Riverside Canal, historic research, and assisted in the identification, recordation and photo documentation of the canal's historic features.

Bayshore Bikeway, Western Salt Works Historic Resources Evaluation Report, San Diego, California

Historian/Research Assistant

CLIENT: Tierra Environmental

Conducted architectural survey, historic research, and assisted in the recordation and photo documentation of the salt works district's historic buildings and structures. Prepared a history of the salt works and its surrounding communities, which included Chula Vista, National City, San Diego, and Coronado.

Riverside Canal, Historic American Engineering Record (HAER) Riverside, California

Historian

CLIENT: City of Riverside

Conducted historic research and compiled the information for the historic background for HAER report for the Riverside Canal, Grand Terrace Tunnel, which is part of the Riverside Upper Canal, constructed in the 1870s and 1880s in order to bring water to the citrus fields in what was to become Riverside.

Los Angeles County Courthouse EIR, Los Angeles, California

Staff Archaeologist/Research Assistant

CLIENT: Burns & McDonnel

Conducted archaeological survey of five city blocks, assisted in the recordation and photo documentation of historic buildings, and conducted historic research at several Los Angeles repositories.

Pacific Street Bridge Architectural and Cultural Resources Survey and Evaluation, San Diego, California

Staff Archaeologist/Research Assistant

CLIENT: City of Oceanside

Conducted historic research, archaeological survey, and compiled information for the historic background for the Historic Architectural Survey Report and the Archaeological Survey Report.

San Diego City Schools EIR, San Diego, California

Staff Archaeologist/Research Assistant/Historian

CLIENT: Cotton/Bridges/Associates

Conducted historic research, archaeological survey, architectural survey and compiled information for the historic background for the report, as well as assisted in the documentation and evaluation of buildings.

San Vicente Dam,, San Diego, California

Staff Archaeologist/Research Assistant

CLIENT: San Diego County Water Authority

Conducted historic research and helped prepare a history of the town of Foster (1890s-1930s), as well as archaeological testing and data recovery.

Oceanside 5-Block Study, San Diego County, California

Research Assistant

CLIENT: Catellus Development

Conducted historic research and compiled land use history of five city blocks in Oceanside. Results were used to assess archaeological significance of the blocks and make recommendations for future treatment of resources.

SELECTED REPORTS

Cultural Resources Survey of the Tijuana River Wetland Mitigation Project, San Diego County, California (with J. Underwood). Prepared for the San Diego County Water Authority. EDAW, Inc. (2003)

Cultural Resource Survey for the Pacific Design Center, City Of West Hollywood, Los Angeles County, California (with C. Dolan and A. Gustafson). Prepared for the City of West Hollywood. EDAW, Inc. (2002)

Draft Inventory of Historic Properties 2001-2003, Part I, Eglin Air Force Base, Florida (with K. Weitze, L. Lilburn, and A. Gustafson). Prepared for the Air Force Materiel Command. EDAW, Inc. (2002)

Draft Inventory of Historic Properties 2001-2003, Part II, Eglin Air Force Base, Okaloosa and Walton Counties, Florida (with K. Weitze and L. Lilburn). Prepared for the Air Force Materiel Command. EDAW, Inc. (2002)

Cultural Resources Survey of the Riverside Canal, Riverside, California (with C. Dolan and A. Gustafson). Prepared for the City of Riverside. EDAW, Inc. (2001)

Historic Resource Evaluation Report for Western Salt Company Salt Works, San Diego County, Chula Vista, California (with A. Gustafson). Prepared for Tierra Environmental. EDAW, Inc. (2001)

Cultural Resources Survey for the Chapman University Specific Plan Amendment, City Of Orange, Orange County, California (with C. Dolan, A. Gustafson, and J. Underwood). Prepared for Chapman University. EDAW, Inc. (2001)

Cultural and Historical Research and Technical Report for the Proposed Los Angeles Federal Courthouse, Los Angeles, California (with C. Dolan). Prepared for Burns and McDonnell. EDAW, Inc. (2000)