

Jennifer E. Riddle

Research Archaeologist II
Harry Reid Center for Environmental Studies
University of Nevada, Las Vegas

(702) 895-1409
jriddle@unlv.nevada.edu

Education:

M.A.: University of Nevada, Las Vegas, Department of Anthropology, December 2002.
Physical Anthropology
Thesis title: *Using Diffuse Idiopathic Skeletal Hyperostosis to Determine Biological Age at Death*

B.A.: University of North Carolina at Greensboro, August 1999.
Major 1: Anthropology
Major 2: History
Cum Laude

Professional Experience:

- **Archaeology:**

Research Archaeologist and Collections Manager (January 2005 to Present):
Harry Reid Center for Environmental Studies, University of Nevada-Las Vegas. Principal Investigator. Field duties include: survey, site recording, excavation/mitigation. Laboratory duties include: artifact analyses, artifact cataloging and curation. Technical duties include: report writing. Specialty: Faunal analyses.

Adjunct Faculty (January 2005 to August 2005):
Community College of Southern Nevada
Duties include teaching Introduction to Anthropology classes.

Archaeologist (September 2004 to January 2005):
Knight & Leavitt Associates, Inc. Crew Chief. Field duties include: supervising fieldwork, block survey, site recording, excavation/mitigation. Laboratory duties include: faunal analysis, lithic analysis, artifact cataloging. Technical duties include: report writing.

Archaeologist (November 2002 to September 2004):
Harry Reid Center for Environmental Studies, University of Nevada-Las Vegas. Crew Chief. Field duties include: survey, site recording,

excavation/mitigation. Laboratory duties include: faunal analysis, lithic analysis, artifact cataloging. Technical duties include: report writing, creation of company website <http://hrc.nevada.edu/archaeology>

Archaeologist (June 2003):

Far Western Anthropological Research Group, Inc. Crew. Duties include survey.

Registrar (August 1999 to May 2002 Part-time: Dept of Anthropology):

Inventoried and cataloged artifacts from the UNLV collections. Artifacts included lithics, pot sherds, flora and fauna. Participated in NAGPRA consultations with Native American Tribes. Assisted in the development of a Departmental Mission Statement and Collections Policy.

- **Major Recent Professional Projects**

2007 (HRC):

A Class III Cultural Resource Investigation of Approximately 0.1 Acres for Geo-Technologies, Int. Telecommunication Projects LAS-514-4 LSV-Reno/Koval and LAS-383-B Zoo, Clark County, Nevada. Duties included survey, report writing.

2007 (HRC):

A Class III Cultural Resource Investigation of Approximately 0.1 Acres for Geo-Technologies, Int. Telecommunication Project Stratosphere 881005, Clark County, Nevada. Duties included survey, report writing.

2007 (HRC):

A Class III Cultural Resource Investigation of Approximately 0.1 Acres for Geo-Technologies, Int. Telecommunication Project Craig Ranch 880952, Clark County, Nevada. Duties included survey, report writing.

2007 (HRC):

Cultural Resource Investigation of 57.4 Acres in Lincoln County, Nevada for United States Air Force Red Flag Exercises. Duties included survey, site recording.

2007 (HRC):

Cultural Resource Investigation of 13.23 Acres for Environmental Protection Agency Geophysical Research Sites Near Death Valley Junction, Inyo County, California. Duties included survey, site recording, report writing.

2006/2007 (HRC):

Cultural Resources Investigations for Little Moapa Development Partners for the development of a subdivision in Logandale, Nevada.

- 2006 (HRC):
A Cultural Resource Investigation of Approximately 56.5 Acres for North Shore Communications Tower for Arizona Nevada Tower Corporation. Duties included survey, recording, report writing.
- 2006 (HRC):
Phase 2 Cultural Resource Mitigation of Oliver Ranch. For OTAC. Duties included site mitigation.
- 2006 (HRC):
A Cultural Resource Investigation of Approximately 100 Acres for Ventajas, LLC. Minerals Action, Sloan, Clark County, Nevada. Duties included survey, recording and report writing.
- 2006 (HRC):
Cultural Resource Mitigation of Railroad Pass for Nevada Department of Transportation – US 95 Bypass Project. Duties included mitigation, recording and report writing.
- 2006 (HRC):
Cultural Resource Investigation of Multiple Communication Towers and Access for Arizona Nevada Tower Corporation, including Environmental Assessment report in Lincoln and Clark Counties, Nevada. Duties included background research, research questions, recording, Class III report and Environmental Assessment section for cultural resources.
- 2006 (HRC):
A Cultural Resource Investigation of Approximately 11.48 Acres for the Yucca Debris Basin, Channel, and Outfall Channel City of Boulder City, Clark County, Nevada. Prepared for NECI. Duties included survey, recording and report writing.
- 2006 (HRC):
Cultural Resource Investigation of Mining Claims. For Ludlock Mining Company and Bureau of Land Management, Las Vegas District Office. Duties included survey and site recording.
- 2005 (HRC):
Cultural Resource Investigation of Mining Claims. For Eldorado Mining Company and Bureau of Land Management, Las Vegas District Office. Duties included survey and site recording.
- 2005 (HRC):
Cultural Resource Investigation of the Red Rock Park Area. For OTAC. Duties included site mitigation.
- 2005 (HRC):
Cultural Resource Investigation of Logandale Trails ATV Excursion Trails for the Bureau of Land Management, Nevada State Office. Duties included survey, site recording and report writing.
- 2005 (HRC):
Cultural Resource Investigation of Proposed Road and Drainage Improvements, APEX, Clark County, Nevada. For NECI and Bureau

- of Land Management, Las Vegas District Office. Duties included survey, site recording and report writing.
- 2005 (HRC):
Cultural Resource Investigation of D&H Mining Power Line and Access Road Construction. For Darling Environmental & Surveying, Ltd. and U.S.D.I. Bureau of Land Management Battle Mountain District Office Tonopah Field Station. Duties included survey, site recording and report writing.
- 2004 (Knight & Leavitt Associates, Inc.):
Cultural Resource Investigation of a Proposed CCSN Campus in Pahrump Valley, Nevada for the Bureau of Land Management, Las Vegas District Office. Duties included survey, site recording and report writing.
- 2004 (Knight & Leavitt Associates, Inc.):
Cultural resource investigation of Coyote Springs, Nevada. Duties included mitigation of six National Register eligible sites and report writing.
- 2004 (Knight & Leavitt Associates, Inc.):
Cultural Resource Investigation of Anemometer Sites in the Pahrump Valley for the Bureau of Land Management, Las Vegas District Office. Duties included survey, site recording and report writing.
- 2004 (HRC):
Cultural Resource Investigation of Logandale Trails ATV Excursion Trails for the Bureau of Land Management, Nevada State Office. Duties included survey, site recording and report writing.
- 2004 (HRC):
Cultural Resource Investigation of the Red Rock Park Area. For OTAC. Duties included survey, site recording and report writing.
- 2004 (HRC):
Cultural Resource Investigation of D&H Mining Gold, Plum, and Orange II Rock Mineral Lease Locations in Nye County, Nevada. For Darling Environmental & Surveying, Ltd. and U.S.D.I. Bureau of Land Management Battle Mountain District Office Tonopah Field Station. Duties included survey and site recording.
- 2004 (HRC):
Cultural Resource Investigation of 59.1 Acres of Land East of U.S. 95 and North of Exit 95, Clark County, Nevada. For NECI Kemp Communications and the Bureau of Land Management Las Vegas District Office. Duties included survey and report writing.
- 2003 (HRC):
Cultural Resource Investigation of 1.6 Acres of Land on Jones Boulevard North of Iron Mountain Road Clark County, Nevada. For Carter & Burgess, Inc and the Bureau of Land Management Las Vegas District Office. Duties included survey and report writing.

- 2003 (HRC):
Cultural Resource Investigation of 25 Acres of Land Within the Arden ACEC, Clark County, Nevada. For Landtek, LLC and the Bureau of Land Management Las Vegas District Office. Duties included survey and report writing.
- 2003 (Far Western Anthropological Research Group, Inc.):
Archaeological Survey of the Harry Allen to Mead 500kv Transmission Line. Duties included survey.
- 2003 (HRC):
Logandale Trails ATV Excursion Trails for the Bureau of Land Management, Nevada State Office. Duties included survey, excavation, lab analysis and partial report writing.
- 2003 (HRC):
KREP mitigation 2003 Kern River Expansion project, California and Nevada segments. For Williams, Federal Energy Regulatory Commission and Bureau of Land Management, California and Nevada State Offices. Duties included survey, excavation, lab analysis and partial report writing.
- 2002 (HRC):
KREP mitigation 2003 Kern River Expansion project, California and Nevada segments. For Williams, Federal Energy Regulatory Commission and Bureau of Land Management, California and Nevada State Offices. Duties included survey, excavation and monitoring.

Technical Reports:

Riddle Jennifer E.

- 2007 *A Class III Cultural Resource Investigation of Approximately 0.1 Acres for Geo-Technologies, Int. Telecommunication Projects LAS-514-4 LSV-Reno/Koval and LAS-383-B Zoo, Clark County, Nevada.* Prepared for Geo-Technologies, Int. HRC Report Number 8-1-1.
- 2007 *A Class III Cultural Resource Investigation of Approximately 0.1 Acres for Geo-Technologies, Int. Telecommunication Project Stratosphere 881005, Clark County, Nevada.* Prepared for Geo-Technologies, Int. HRC Report Number 8-1-2.
- 2007 *A Class III Cultural Resource Investigation of Approximately 0.1 Acres for Geo-Technologies, Int. Telecommunication Project Craig Ranch 880952, Clark County, Nevada.* Prepared for Geo-Technologies, Int. HRC Report Number 8-1-3.
- 2006 *A Cultural Resource Investigation of Approximately 5.58 Acres for Arizona Nevada Tower Corporation Communications Tower, Lower Apex, Clark County, Nevada.* BLM report number 5-2548
- 2004 Faunal Analysis at 26CK192 and 26CK194. In: *Logandale Trails Phase I Mitigation: Sites 26CK192 and 26CK194/1893, Clark County Nevada.* By Diane Winslow. BLM Report No. 5-2491.

- 2004 *Cultural Resource Report of Two Proposed Anemometer Sites in Pabrump Valley, Nye County, Nevada.* BLM report number 5-2505.
- 2004 *Cultural Resource Report of a Proposed CCSN Campus in Pabrump Valley, Clark County, Nevada.* BLM report number 5-2509.

Riddle, Jennifer E. and Annette J. Smith

- 2006 *A Cultural Resource Investigation of Approximately 11.48 Acres for the Yucca Debris Basin, Channel, and Outfall Channel City of Boulder City, Clark County, Nevada.* Prepared for NECL. HRC Report Number 5-164-27.
- 2006 *A Cultural Resource Investigation of Approximately 100 Acres for Ventajas, LLC. Minerals Action, Sloan, Clark County, Nevada.* Prepared for Ventajas, LLC. on behalf of the Bureau of Land Management, Las Vegas District. HRC Report 5-191-1. Las Vegas, Nevada.
- 2006 *A Cultural Resource Investigation of Approximately 0.14 Acres for Arizona Nevada Tower Corporation Communications Tower on Alamo Peak, Lincoln County, Nevada.* Prepared for Arizona Nevada Tower Corporation on behalf of the Bureau of Land Management, Ely District. HRC Report 5-190-4. Las Vegas, Nevada.
- 2006 *A Cultural Resource Investigation of Approximately 0.39 Acres for Arizona Nevada Tower Corporation Communications Tower, Utility Corridor, and Existing Access Road in Coyote Springs, Lincoln County, Nevada.* Prepared for Arizona Nevada Tower Corporation on behalf of the Bureau of Land Management, Ely District. HRC Report 5-190-1. Las Vegas, Nevada.
- 2006 *A Cultural Resource Investigation of Approximately 3.19 Acres for Arizona Nevada Tower Corporation Communications Tower, Utility Corridor, and Existing Access Road Near Hiko Intersection, Lincoln County, Nevada.* Prepared for Arizona Nevada Tower Corporation on behalf of the Bureau of Land Management, Ely District. HRC Report 5-190-5. Las Vegas, Nevada.

Smith, Annette J. and Jennifer E. Riddle

- 2007 *A Class III Cultural Resource Investigation of Approximately 13.23 Acres for Two Environmental Protection Agency Geophysical Research Sites Near Death Valley Junction, Inyo County, California.* Prepared for the Environmental Protection Agency and the Bureau of Land Management, Barstow Field Office. HRC Report Number 1-14-1.
- 2006 *A Cultural Resource Investigation of Approximately 8.65 Acres for Arizona Nevada Tower Corporation Lower Pabranagat Communication Tower, Existing Access Road, and Utility Corridor in Pabranagat Valley, Lincoln County, Nevada.* Prepared for Arizona Nevada Tower Corporation on behalf of the Bureau of Land Management, Ely District Office. HRC Report 5-190-2. Las Vegas, Nevada.

- 2006 *A Cultural Resource Investigation of Approximately 0.48 Acres for Arizona Nevada Tower Corporation Burnt Springs Communication Tower, Existing Access Road, and Utility Corridor in Pabroc Valley, Lincoln County, Nevada.* Prepared for Arizona Nevada Tower Corporation on behalf of the Bureau of Land Management, Ely District Office. HRC Report 5-190-6. Las Vegas, Nevada.
- 2006 *A Cultural Resource Investigation of Approximately 0.46 Acres for Arizona Nevada Tower Corporation Communication Tower and Utility Corridor on Highland Peak, Lincoln County, Nevada.* Prepared for Arizona Nevada Tower Corporation on behalf of the Bureau of Land Management, Ely District Office. HRC Report 5-190-7. Las Vegas, Nevada.
- 2006 *A Cultural Resource Investigation of Approximately 4.64 Acres for Arizona Nevada Tower Corporation Communication Tower, Existing Access Road, and Utility Corridor in Alamo, Lincoln County, Nevada.* Prepared for Arizona Tower Corporation on behalf of the Bureau of Land Management, Ely District Office. HRC Report 5-190-3. Las Vegas, Nevada.
- 2005 *A Cultural Resource Investigation of Approximately 23.38 Acres for Proposed Road and Drainage Improvements Apex, Clark County, Nevada.* Prepared for NECI, Clark County and the Bureau of Land Management, Las Vegas District Office. Harry Reid Center for Environmental Studies, University of Nevada, Las Vegas. HRC Report Number 5-164-25, BLM Report Number 5-2517.
- 2005 *A Cultural Resource Investigation of Approximately 1.3 Linear Miles for a Proposed Power Line and Access Road Nye County, Nevada.* Prepared for Darling Environmental & Surveying, Ltd. On behalf of D & H Mining Co. and the Bureau of Land Management, Battle Mountain District Office, Tonopah Field Station. Harry Reid Center for Environmental Studies, University of Nevada Las Vegas. HRC Report Number 5-185-2, BLM Report Number 6-2600.

Blair, Lynda M., Jeffery R. Wedding, Suzan F. Slaughter, Jennifer E. Riddle and Annette J. Smith

- 2004 *Kern River Expansion Project, California – Volume II, Cultural Resource Data Recovery Report.* Submitted to Federal Energy Regulatory Commission, Washington, D.C. on behalf of Kern River Gas Transmission Company, Salt Lake City, Utah. Harry Reid Center for Environmental Studies, University of Nevada, Las Vegas. FERC Docket No. CP01-422-000. HRC Report Number 5-150-14(29).

Wedding, Jeffery R. and Annette J. Smith with contributions by Jennifer E. Riddle and Suzan Slaughter

- 2004 *A Class III Archaeological Investigation of 320 Acres for the Oliver Ranch Science School Environmental Assessment*. Prepared for OTAK, Inc. on Behalf of the Bureau of Land Management, Las Vegas Field Office. Harry Reid Center for Environmental Studies, University of Nevada, Las Vegas. HRC Report Number 5-186-2, BLM Report Number 5-2493.

Journal/Book Publications:

Riddle Jennifer E.

- 2002 *Creating Standardized Approaches to Osteological Analyses: A Methodology for Identifying Scalping in the Archaeological Record*. UNLV Journal of Anthropology. 1(1):58-64.
- 2002 *Using Diffuse Idiopathic Skeletal Hyperostosis to Determine Age at Death*. Master's thesis, University of Nevada, Las Vegas.

Cassman Vicki, Kristen Martine, Jennifer E. Riddle and Sali Underwood

2001. Neglect of an Obvious Issue: The Storage of Human Remains. *Cultural Resource Management* 24(6):11-13.

Hutt, Sherry and Jennifer E. Riddle

- 2006 National and International Cultural Resource Laws and How They Apply to Human Remains. In *Osteological remains and their care: From field to laboratory*. Vicki Cassman and Joe Powell eds. Altamera Press.

Meeting Presentations:

Riddle Jennifer E. and Bernardo Arriaza

- 2002 *Using Diffuse Idiopathic Skeletal Hyperostosis to Determine Biological Age at Death: An Exploratory Analysis*. Poster presented. Paleopathology Association Annual Meeting.

Cassman Vicki and Jennifer E. Riddle

2001. *Museos Construyendo Comunidades: Seminario Textiles e Identidades*. Paper presented. La Paz, Bolivia.

Cassman Vicki, Jennifer E. Riddle and Sali Underwood

2004. *Museums, NAGPRA and Osteological Remains*. Paper presented at the Nevada Museum Association meeting, Las Vegas, Nevada.

Smith, Annette J. and Jennifer E. Riddle

2007 *Playing with Parts: Fragment of Children's Toys from Railroad Pass*. Paper presented at the 36th Annual Nevada Archaeological Association. Ely, Nevada.

Madden, G.D. and Jennifer E. Riddle

2006 *A Case Study in Recontextualization: The Role of Historic Materials Analysis*. Paper Presented at the 71st Annual Society for American Archaeology Conference, San Juan, Puerto Rico.