

ERIN HEGBERG

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EDUCATION

Present Ph.D. student, ABD. University of New Mexico, Department of Anthropology, Albuquerque
2017 Graduate Certificate, Historic Preservation and Regionalism, University of New Mexico, School of Architecture and Planning, Albuquerque
2008 M.A., University of New Mexico, Department of Anthropology, Albuquerque
2004 B.A., University of California, Santa Cruz, Department of Anthropology, highest honors, Santa Cruz

FIELDWORK EMPLOYMENT AND EXPERIENCE

June 2014 – Present Staff Archaeologist, Office of Contract Archeology, University of New Mexico
Duties include supervising and planning logistics for small crews during survey and excavation field activities, and analyzing results for Section 106 and 110 inventories. Activities include site evaluation, site testing, mapping, monitoring, mitigation and management recommendations, and project reporting, analysis of historic artifacts, historic documentary research, preparation of HCPI documentation, professional reports or contributions in professional reports, State and National Register nominations.

July 2012 – June 2014 Archaeologist, Pathways Student Intern, Crew Chief, GS-099-07 Rio Grande National Forest, CO
Duties include assisting Heritage Program Manager and planning logistics, supervising small crews, and analyzing results for projects for Heritage Program Managed to Standard goals and Section 106 and 110 inventory. Activities include site evaluation, site testing, mapping, monitoring, mitigation and management recommendations, and project reporting. I served as a cultural resources specialist on NEPA interdisciplinary teams to evaluate environmental impacts and as heritage GIS database manager. I assisted with Native American consultation and site visits, and assisted with Service First agreements regarding heritage inventory, evaluation and reporting on Bureau of Land Management lands.
Frequently encountered site types include prehistoric lithic and ceramic scatters, open camps, lithic quarries, rock shelters, Archaic and Late Prehistoric (and possibly historic) stone foundation features, petroglyphs, historic peeled trees, homestead sites, mining towns and mining infrastructure, stock driveways, portions of the Old Spanish Trail, and trash scatters. Project sizes range from one to several thousand acres.

May – Aug 2010, May 2011– June 2012 Archaeological Technician, Crew Chief, GS-102-07 STEP San Juan National Forest, CO
Pagosa Ranger District. Duties included assisting District Archaeologist and planning logistics, supervising small crews, and analyzing results for heritage program Section 106 and 110 projects. Activities included site evaluation, mapping, monitoring, management recommendations, and project reports. Project sizes ranged from 5 to 3000 acres.
Frequently encountered site types included Archaic through Late Prehistoric lithic scatters and chert quarries, historic stock driveways, historic cabins and trash scatters, peeled trees and arboglyphs, and Ancestral Puebloan pit houses and Chacoan style architecture at Chimney Rock National Monument.
Assisted with the Southwest Native Cultures dances at Chimney Rock National Monument and Chimney Rock Interpretive Association activities.

- April – May 2012** **Contractor, Chimney Rock Interpretive Association, Pagosa Springs, CO**
 Conducted inventory and assessment of all curated artifacts and archival materials and previous research pertaining to the Chimney Rock Archaeological Area. Research included assessment of Frank H. H. Roberts papers collection at the National Anthropological Archives and National Museum of Natural History collections, Maryland.
- Aug – Oct 2010** **Contractor, San Juan National Forest, Pagosa Ranger District**
 Duties included preparing technical Section 106 report, site forms and maps documenting sites from the 2010 field season and a historic district form for the Buckles Lake Historic District.
- July – Aug 2008** **Archaeological Technician, La Cova de Pastora, Alicante, Spain.** Directed by Dr. Sarah McClure, University of Oregon and Dr. Oreto Garcia, Universitat de Valencia.
 Duties included excavation of undisturbed Neolithic cave contexts and back-dirt piles from 1940s excavations, site documentation, supervision and orientation of incoming student workers.
- June – July 2007** **Archaeological Technician, El Mirón, Cantabria, Spain.** Directed by Dr. Lawrence Straus, University of New Mexico and Dr. Manuel Ramon Gonzalez Morales, Universidad de Cantabria.
 Duties included excavation in undisturbed cave Paleolithic cave contexts, bone artifact washing and cataloguing.
- Sept 2006 – Jan 2007** **Archaeological Technician, Southwest Archaeological Consultants, New Mexico.**
 Duties included pedestrian survey, site and technical report writing and editing, small-scale excavations, and archival research at the New Mexico Laboratory of Anthropology Archaeological Records Management (ARMS).
- April – Sept 2006** **Archaeological Technician GS-102-05, National Park Service, Canyonlands National Park, Utah.**
- backcountry site relocation and assessment
 - architectural documentation and condition assessment of Ancestral Puebloan architecture in Canyonlands, Hovenweep, and Natural Bridges National Parks
 - assisted with data entry using Microsoft Access 2003 and ASMIS National Park Service database.
- Jan – April 2006** **Archaeological Technician, Coastal Carolina Research, North Carolina.**
 Duties included shovel test survey for Section 106 inventory for Highway Route 460.
- Oct – Nov 2005** **Archaeological Technician, EcoPlan Associates, Inc., Arizona.**
 Duties included excavation of a protohistoric Apache habitation site. Gila and Mesa Counties, AZ
- July – Sept 2005** **Archaeological Technician, GS-0102-5, National Park Service, Sequoia and Kings Canyon National Parks, California.**
 Duties included long-term backcountry Sec 110 pedestrian survey in heavy brush and rocky uneven terrain. Site forms, maps, and technical report preparation. Tulane County, CA

- June 2004 – June 2005** **Archaeology Associate, Environmental Careers Organization, stationed at Yuma Field Office, Bureau of Land Management, Arizona.**
 Assisted with and conducted large scale Section 106 and Section 110 pedestrian surveys, conducted site monitoring, updates, and NRHP evaluation, site form and map preparation. Revised and updated a management plan for Gila River Area of Critical Environmental Concern. Served as a cultural resources specialist on NEPA ID Teams. Coordinated the SHPO Arizona Site Steward Program for the Yuma BLM management area, including volunteer recruitment and training, Yuma County, AZ
- June – August 2003** **Student, Cabrillo College Archaeological Field School, Cabrillo, California.**
- Three weeks of survey and site reassessment conducted for California State Parks.
 - Three weeks of excavation in a late prehistoric Ohlone shell midden at Año Nuevo State Park.
 - Three weeks laboratory analysis of materials from Año Nuevo State Park excavations, including shell analysis, lithic analysis, faunal analysis and database entry.

EDUCATION EMPLOYMENT

- Aug 2009 – May 2011** **Research Assistant**, Department of Anthropology, University of New Mexico (UNM)
 Duties include managing and editing ten artifact databases in Microsoft Access (approximately half a million artifacts) for the Chaco Stratigraphy Project, preparing queries, tables, and graphs for data analysis, and preparing the ground stone analysis report.
- Aug 2007 – May 2011** **Graduate Assistant**, Department of Religious Studies, UNM
 Teaching assistant. Duties include developing student paper topics, assisting undergraduates in writing and composition, classroom management, and grading undergraduate student papers.
- Jan – May 2008** **Research Assistant**, Department of Religious Studies, UNM
 Duties included reviewing and editing a book manuscript for publication, preparing footnotes, citations, and bibliography for the manuscript, and reviewing Spanish translations.
- Feb 2007 – Jun 2008** **Public Programs Assistant**, Maxwell Museum of Anthropology, UNM.
 Duties included developing flyers and other graphic material for museum events and assisting with audio-visual equipment for events.
- Aug – Dec 2006** **Research Assistant**, Department of Anthropology, UNM
 Duties included preparing archaeological maps, illustrations and graphics for publication.

SKILLS and CERTIFICATIONS

- CPRC listings: Archaeology crew chief and Historian
- Functional Spanish
- ArcGIS 10.4
- Wilderness First Aid (International Mountain Medicine Center, exp. 11/31/2018)
- Adobe Creative Suite (Photoshop, InDesign, Illustrator, Flash, Dreamweaver)
- Trimble GeoExplorer 7X, XT and Juno, iPAQ and Garmin GPS units
- Microsoft Office Suite

PUBLICATIONS

2017 Hegberg, Erin and Philip Heintz “The Structure of Social Difference: Formation Techniques of Pueblo and Hispanic Wares in Territorial Era New Mexico” in *Renewing the 'Search for Structure' New Frameworks and Techniques in Instrumental Ceramics Analysis*. Edited by Alan F. Greene and Charles W. Hartley Equinox Publishing, Sheffield: England.

2016 Crown, Patricia and Erin Hegberg “Ground Stone Analysis” in *The Material Culture of the Pueblo Bonito Mounds*. Edited by Patricia Crown. University of New Mexico Press: Albuquerque.

SELECTED UNPUBLISHED TECHNICAL REPORTS

2017 Hegberg, Erin and Robin M. Cordero. *When Coal Was King: A 173.4 Acre Cultural Resources Inventory of the Allison Mining Town and Surrounding Areas, McKinley County, New Mexico*. OCA Contract No. 185-1229. Prepared for the New Mexico Energy, Minerals, and Natural Resources Department. NMCRIS No. 138732

2017 Hegberg, Erin and Robert Dello-Russo. *Exploring Cañon Largo: History and Prehistory of the Canadian River Canyonlands*. Booklet and DVD prepared for The Wilderness Land Trust. OCA Project Number 187-1221

2017 Hegberg, Erin. *Final Technical Report: Post-Burn Assessment, Documentation, and Slash Mulch Treatment at 38 Sites in Bandelier National Monument*. OCA Contract No. 185-1158. Prepared for National Park Service, Bandelier National Monument. NMCRIS No. 133400

2016 Hegberg, Erin. “Sisneros and Cisneros: Place-based Community Development Among Hispanic Homesteaders” in *Homesteads, Herding, and Hunting Along the Canadian Escarpment: A 9335-acre Survey Near Mosquero, Harding and San Miguel Counties, New Mexico*, by Robin M. Cordero, Erin Hegberg, and Christian Solfisburg. OCA Contract No. 185-1202b. Prepared for New Mexico Department of Game and Fish. NMCRIS No. 135764

2016 Hegberg, Erin and Stephanie Rippel and Peggy Gerow. “Settlement Patterns in Twentieth Century Historic New Mexico: Varied Experiences” in *The MAPL Western Expansion Project III Volume V: Data Recovery Analysis and Results*, ed. Robin M. Cordero, Robert Dello-Russo, Evan Sternberg, and Stephanie Mack. OCA Contract No. 185-1090. Prepared for Enterprise Products Operating LP.

2015 Heberg, Erin and Christian Solfisburg and Robin Cordero. *Between Urraca and a Hard Place: a 409 Acre Cultural Resources Inventory of the Urraca Wildlife Management Area*. OCA Contract No. 185-1172. Prepared for the New Mexico Department of Game and Fish

2015 Hegberg, Erin and Lillian Richards. *From River Terrace to Valley Floors II: A 1355 Acre Cultural Resources Inventory of the Rio Chama Wildlife Management Area*. OCA Contract No. 185-1156. Prepared for the New Mexico Department of Game and Fish.

2014 Hegberg, Erin and Angie Krall. *A Heritage Resources Condition Assessment and Class III Cultural Resource Inventory for the West Fork Complex Fire, Divide Ranger District, Rio Grande National Forest, Mineral, Hinsdale, and Rio Grande Counties*. Rio Grande National Forest Supervisor’s Office.

2013 Hegberg, Erin and Ken Frye, Marvin Goad, Brianna Boyd and Kristen Hansen. Angie Krall, P.I. *A Cultural Resource Inventory Report for the BLM San Luis Valley Livestock Trailing Environmental Assessment (#12-SH-SLVFO-002), Class II Inventory. San Luis Valley Field Office, Saguache, Rio Grande, Alamosa, Costilla, and Conejos Counties, Colorado.* San Luis Valley Field Office.

2012 Hegberg, Erin and Wendy Sutton with Matthew Garrison, Ryan Hunter, David Harvey, Rachel Saunders, and Josh Patterson. *A Heritage Resource Inventory Report for the Buckles Lake Range Allotments Analysis (SJNF #10-046), Class I and III Inventory, Archuleta County, Colorado.* San Juan National Forest, Pagosa Ranger District.

2012 Hegberg, Erin and Wendy Sutton with Holly Winscott. *A Heritage Resource Inventory Report for the Mosca Ridge Section 110 and Site Re-evaluation Project (SJNF #12-004) Class I and III Inventory, Hinsdale County, Colorado.* San Juan National Forest, Pagosa Ranger District.

2012 Hegberg, Erin and Wendy Sutton with Holly Winscott. *A Heritage Resource Inventory Report for the Kenney Flats Biofuels Analysis (SJNF #11-072B), Class I & III Inventory, Archuleta County, Colorado.* San Juan National Forest, Pagosa Ranger District.

2012 Hegberg, Erin. *A Finding Aid for Object and Archival Collections Related to the Chimney Rock Archaeological Area, 1921-2012. Archuleta County, Colorado.* Prepared for the Chimney Rock Interpretive Association and the San Juan National Forest, Pagosa Ranger District.

PRESENTATIONS AT PROFESSIONAL MEETINGS (* invited)

2017* *Sisneros and Cisneros: Place-based Community Development Among Hispanic Homesteaders.* Presented in “Exploring Place in the American West” paper session at the 50th annual meeting of the Society for Historical Archaeology, Fort Worth, Texas.

2015 *Making Ends Meet in Frontier New Mexico.* Paper presented at the 80th annual meeting of the Society for American Archaeology, San Francisco, California.

2015 *Raised by Prehistorians: Archaeology in the Theoretical Borderlands of Prehistory and History.* Paper presented at the 19th annual Anthropology Graduate Student Union Conference, University of New Mexico, Albuquerque, New Mexico.

2015 *Making Ends Meet in 19th Century New Mexico.* Poster presented at the Society for Historical Archaeology Annual Meeting, Seattle, Washington.

2014 *Hispanic Identity and Consumer Relationships in 19th Century Frontier New Mexico.* Paper presented at the University of California, Santa Barbara 4th Biennial Ancient Borderlands International Graduate Student Conference: Innovation in Borderland Regions, Santa Barbara, California.

2014 *Making Ends Meet in Placitas: Consumer Relationships and Hispanic Identity in 19th century New Mexico.* Paper presented at the Boston University Eleventh Biennial Graduate Student Forum in Archaeology: Breaching Boundaries: Perspectives on Identity and Conflict, Boston, Massachusetts.

2012* *Indiana Jones May Already Be Dead: New Images of Archaeology and Looting in Video Games.* Paper presented at the Media Relations Committee symposium “Indiana Jones Must Die: Collecting and Looting in the Media” at the 77th annual meeting of the Society for American Archaeology, Memphis, Tennessee.

2011 *Risque Ranchers and Bored Shepherds: Possibilities for Dendrograph Research.* With Dr. Wendy Sutton. Poster presented at the 76th annual meeting of the Society for American Archaeology, Sacramento, California.

2010* *X-Ray Fluoroscopy in Your Own Backyard: A Method for Analyzing Ceramic Formation Techniques.* Paper presented at the 75th annual meeting of the Society for American Archaeology, St. Louis, Missouri.

2009 *Characterizing Historic New Mexican Ceramics: Formation Methods and Firing Techniques.* Poster presented at the 74th annual meeting of the Society for American Archaeology, Atlanta, Georgia.

GUEST LECTURES AND OTHER (* invited)

February 2016* University of New Mexico Alumni Association, Austin TX Chapter, “Blurred Lines: Four Centuries of Culture Contact, Clash, and Cooperation in New Mexico”
November 2014* Feminist Research Institute, “Making Ends Meet in 19th Century Territorial New Mexico: New Mexican Ceramics and Identity”
December 2013 UNM Anthropology Graduate Student Union Brown Bag: “Arrastras and Small Scale Mining in the Sangre de Cristos”
October 2013* Rio Grande Natural Area Advisory Committee: “Introduction to the National Historic Preservation Act and Section 106”
June 2013 Chimney Rock Interpretive Association: “Diary of a Bone Digger: Archaeological Research at Chimney Rock 1921-2012”
March 2013* Chimney Rock Interpretive Association: “Culturally Modified Trees”

GRANTS AND AWARDS

Fall 2016 Hibben Senior Research Award (\$16000)
Fall 2015 National Science Foundation Dissertation Research Improvement Grant (\$10,034)
Fall 2014 Hibben Senior Research Award (\$16000)
Fall 2013 Graduate and Professional Student Association New Mexico Research Grant (\$3000)
Feminist Research Institute Graduate Student Research Grant (\$500)
Office of Graduate Studies Student Research and Travel Grant (\$800)
Fall 2011 USDA Certificate of Merit (\$500)
Fall 2009 Department of Anthropology Field Site Development Award (\$500)
Summer 2008 Graduate Professional Student Association Specialized Travel Award (\$300)

PROFESSIONAL SERVICE

2010 – 2013 SAA Media Relations Committee, student representative, Gene S. Stuart Award Subcommittee
2007 – 2010 Anthropology Graduate Student Union, Secretary
2007 – 2009 Public Anthropology Working Group
2009 Society for American Archaeology Ethics Bowl Moderator.
Fall 2008 Graduate student representative, professorial mid-probationary review committee
2007 Society for American Archaeology Ethics Bowl, 2nd Place.