Curriculum Vitae

VICTORIA MONAGLE

Department of Anthropology University of New Mexico Albuquerque NM, 87110 (915) 929-1926 vbowler@unm.edu

EDUCATION

In Progress Ph.D. in Archaeology, University of New Mexico, Albuquerque, NM

(ABD) Advisor: Dr. Emily Jones

2017 M.A. in Public Archaeology, University of New Mexico, Albuquerque, NM

Advisors: Drs. Emily Jones and Bruce Huckell

2015 Archaeological Preservation Field School

University of Arizona/Archaeology Southwest

2012 B.A. in Anthropology, University of Texas at El Paso, El Paso, TX

AWARDS, GRANTS, AND FELLOWSHIPS

2016, 2017, 2019 National Science Foundation Graduate Research Fellowship

2016 Archaeological Society of New Mexico Research Scholarship Award, \$1,000

Latina Graduate and Professional Student Fellowship, \$500

George C. Frison Institute Patrick Mullen Research Award, 2016, \$500 El Centro de la Raza Student Professional Development Scholarship, \$300

2015 Archaeological Society of New Mexico Research Scholarship Award, \$1,000

EXPERIENCE

08/2020-05/2021, 01/2022-Present **Graduate Teaching Assistant**

University of New Mexico, Anthropology Department

- Assists faculty members with classroom instruction, exams, and grading.
- Tutors and mentors undergraduate students.
- Meets with students during office hours.
- Corresponds with undergraduate students on Blackboard.
- Grades student discussions.

09/2019-06/2020

Zooarchaeology Museum Fellow

Georgia O'Keeffe Museum, Santa Fe, New Mexico

- Identified museum collection of bones that were collected by Georgia O'Keeffe in her lifetime.
- Documented the entire collection of bone elements with a camera and photo setup.
- Edited all photos for museum use on website and other educational publications.
- Wrote an article about findings to be published in the Georgia O'Keeffe Museum magazine.
- Presented project summary and interpretations to the public.

06/2017-07/2017

Archaeological Field School Teaching Assistant

University of New Mexico, Anthropology Department

- Supervised and assisted students in excavation of a Classic period (AD 1325-1600) Ancestral Pueblo site located near Placitas, NM.
- Provided guidance to students in the field about cultural resources and archaeological field survey and excavation techniques.

06/2016-07/2016 Archaeological Field Technician

University of New Mexico, Anthropology Department

- Conducted archaeological field survey work for National Park Service Southeast Arizona Group(SEAZ)-UNM Border Impacts Contract at Chiricahua National Monument(CHIR), Fort Bowie National Historic Site(FOBO) and Coronado National Memorial(CORO). This included cultural resource surveys and environmental monitoring.
- Collected and recorded prehistoric and historic data and artifacts
- Recorded and mapped archaeological sites
- Used Trimble GPS system, compass, topographical maps, GIS software, and aerial photographs to record, monitor, and organize archaeological resources in field context.
- Updated and created site records.
- Performed archeological inventory to identify and assess the resources within the area that may be impacted by proposed projects.
- Created archaeological reports for the cultural resource park program.

02/2016-05/2016 Student Technical Specialist

University of New Mexico Office of Contract Archaeology

- Sorted, bagged, and labeled lithics, ceramics, metal objects, and faunal artifacts
- Prepared laboratory collections for transport and storage
- Created spreadsheets and artifact forms using Access and Excel
- Checked and created inventories of laboratory collections

08/2015-05/2016 Research Assistant

University of New Mexico, Anthropology Department

- Conducted artifact analysis for National Park Service Southeast Arizona Group(SEAZ)-UNM Border Impacts Contract at Chiricahua National Monument(CHIR), Fort Bowie National Historic Site(FOBO) and Coronado National Memorial(CORO).
- Sorted, bagged, and analyzed lithics, ceramics, metal objects, and faunal artifacts from CHIR and FOBO.
- Created Excel spreadsheets for artifact data from SEAZ sites.
- Assisted in editing of NPS federal reports

07/2014-08/2015 National Park Service Archaeological Technician, GS-5

Southeast Arizona Group(SEAZ)-Chiricahua National Monument(CHIR), Fort Bowie National Historic Site(FOBO), Coronado National Memorial(CORO)

- CHIR and FOBO Archeology Site Relocation and Monitoring: Relocated archeology sites and created maps from highly accurate GPS points for datums, rock features, and artifacts for site sheets. Monitored archeology sites and recorded changes in structures, features, and artifacts. Determined eligibility of sites for the National Register. Studied and monitored border impacts to archeological sites by UDA and Border Patrol trails. Assisted in assessing the budget for this project and designed strategies for monitoring and preserving sites in the future.
- <u>FOBO Mapping Project:</u> Used RTK, Photogrammetry, and Agisoft Software to generate detailed 2D and 3D maps for future archeology site monitoring.
- Historic Photo Archive Project: Worked at WACC and collected, scanned, and input data for CHIR Faraway Ranch historic photo collection.
- Coordinated with Southern Arizona cartographer and archeologists from Arizona NPS sites.

- <u>FOBO Archeology Report:</u> Digitized over 150 FOBO archeology site maps for Archeology Report using Adobe Illustrator and assembled the final report using Adobe InDesign.
- <u>Cultural Resource Briefs</u>: Created briefs about cultural resource projects for SEAZ staff and members of the public, including border impact briefs for visiting members of the Senate and advice for the management of cultural resources.
- <u>SEAZ Environmental Assessment:</u> Completed Cultural Resource section of the SEAZ EA including list of Historic Structures and Cultural Landscapes Inventory.
- SEAZ Cultural Resource Data Management: Completely reorganized and structured cultural resource section on SEAZ drive.
- <u>CHIR and FOBO Visitor Center duties:</u> Worked in the Visitor Centers at both
 park sites, assisting the public with questions about site museums, trails, and
 histories.
- Natural Resource Projects(Assisted SEAZ Biology Technicians): Wildlife Camera Project, Barking Frog Soundscapes, Apache Spring Restoration Project, Bat Mist Netting, Seeds of Success Program

12/2013-06/2014 New Mexico State Historic Site Ranger, GS-5

El Camino Real Historic Trail Site

- Worked in museum and provided informal and formal interpretation to visitors about El Camino Real de Tierra Adentro.
- Created and implemented a Jr. Ranger Program on site.
- Oriented visitors to historic sites in New Mexico and explained historical significance of Spanish heritage in the history of the U.S.

03/2013-05/2013, 08/2013-11/2013

National Park Service Interpretive Park Ranger

Gila Cliff Dwellings National Monument

• Led public tours at Gila Cliff Dwellings and cultivated respect and concern for American Indian sites and culture. Focused on Puebloan peoples and promoted public education of stewardship and archeology site protection.

06/2013-08/2013

National Park Service Cultural Resource/Archaeological Intern

Lincoln Home Historic Site(NPS) and Illinois State Museum

- Excavated two test units on a piece of property belonging to Jameson Jenkins, a "conductor" on the Underground Railroad.
- Processed 1,278 artifacts in the laboratory, which included drying, sorting, bagging, labeling, and preserving. Analyzed faunal remains, created site maps, and researched glass and ceramic styles/productions from early 19th century.
- Co-authored research paper for 2013 Archeological Midwest Conference.

05/2012-03/2013

National Park Service Volunteer Interpretive Ranger

Chamizal National Monument

- Worked at a border park and communicated with the public in the Visitor Center and at major events.
- Assisted park historian with Chamizal Oral History project and organized museum collections and archives.

08/2012-12/2012

Anthropology Association President

University of Texas at El Paso

• Led anthropology/archeology themed field trips to historic sites and promoted positive student and public interactions at interpretive fairs and events.

08/2011-12/2012 Cultural and Environmental Resource Management Course and Archeology Laboratory Course

University of Texas at El Paso

- Learned about legal responsibilities of landowners, developers, businesses
 and government agencies to address environmental issues during project
 planning and implementation. Studied Environmental Impact Assessments
 and learned how to consult with Native American groups regarding land use
 issues. Introduction into NAGPRA. Introduced to the processes of resource
 identification and evaluation, determination of adverse effects, and mitigation
 of impacts.
- Worked in the Archeology laboratory and processed artifacts from Three Rivers. New Mexico.

VOLUNTEER POSITIONS

09/2015-12/2015 Museum of Southwestern Biology Volunteer

 Assisted museum curators with specimen preparation and preservation of mammals for curation and storage.

10/2015-11/2015 Jornada Research Institute Volunteer

 Assisted in two day long excavations consisting of a pueblo mission, a puebloan pithouse, and a great Kiva in New Mexico.

11/2015 New Mexico Archaeological Conference Volunteer 08/2017-05/2018 Anthropology Graduate Student Union Vice-President

REPORTS

Terrance J. Martin, Dennis Naglich, Victoria Bowler, and Timothy Townsend 2013. Initial Excavations on the Jameson Jenkins Lot at the Lincoln Home National Historic Site, Springfield, Illinois. 59th Annual Midwest Archaeological Conference, Columbus, Ohio (October 24-27).

Dennis Naglich, Terrance J. Martin, and Victoria Bowler. 2013. *Jenkins Lot, 2013 Excavations, Lincoln Home National Historic Site*. Illinois State Museum Landscape History Program Technical Report 2013-2094-4. Prepared for Lincoln Home National Historic Site, Springfield, Illinois.

CONFERENCE PAPERS

2017

Bowler, Victoria, Emily Lena Jones and Cyler N. Conrad "The Canids of Arroyo Hondo: A Reanalysis." Paper presented at the 82nd annual meeting of the Society for American Archaeology in Vancouver, B.C., March 29-April 2.

PUBLICATIONS

In prep Taylor, William, Cassidee Thornhill, Emily Jones, Gregory Hodgins, Victoria Monagle,

Sarah Trabert, Brandi Bethke, Joan Brenner-Coltrain, Petrus Le Roux, Patrick

Roberts, Carlton Gover, Nicole Boivin, and Ludovic Orlando Early dispersal of domestic horses into the Northern Rockies

In press Monagle, Victoria

Framing the landscape: Still life in the Southwest. O'Keefe: The Georgia O'Keeffe

Museum Magazine.

2018 Monagle, V., Conrad, C., & Jones, E. L. (2018). What Makes a Dog? Stable Isotope

Analysis and Human-canid Relationships at Arroyo Hondo Pueblo. Open Quaternary,

4(1), 6. DOI: http://doi.org/10.5334/oq.43

2020

Monagle, Victoria, and Emily Lena Jones Dog Life and Death in an Ancestral Pueblo Landscape. In *Dogs: Archaeology of the Human-Canine Connection Beyond Domestication*, edited by Brandi Bethke and Amanda Burtt. University Press of Florida.