Kelsey M. Reese

Education	
PhD Candidate, Department of Anthropology University of Notre Dame, Notre Dame, Indiana	in progress
MA, Department of Anthropology University of Notre Dame, Notre Dame, Indiana	2018
MA, Department of Anthropology Washington State University, Pullman, Washington	2014
BA, Departments of Political Science and Anthropology University of Illinois, Urbana, Illinois	2010
Appointments	
Research Associate Santa Fe Institute, Santa Fe, New Mexico	2019–present
Graduate Teaching Assistant University of Notre Dame, Notre Dame, Indiana	2017–2018
Assistant Supervisor, GIS Database Manager Southwest Archaeological Consultants, Inc., Santa Fe, New Mexico	2015–2016
Draftsperson, Field Archaeologist Human Systems Research, Inc., Las Cruces, New Mexico	2014
Graduate Teaching Assistant Washington State University, Pullman, Washington	2012–2013
Research and Fieldwork	
Field Archaeologist, Far View Archaeological Project Mesa Verde National Park, Cortez, Colorado	2019
Project Director, Mesa Verde North Escarpment Survey Mesa Verde North Escarpment, Cortez, Colorado	2019
Visiting Researcher, Transitions in the Longue Durée Center for Research and Interdisciplinarity, Paris, France	2019
Project Director, Mesa Verde North Escarpment Survey Mesa Verde North Escarpment, Cortez, Colorado	2018

Field Archaeologist, Village Reassessment Project Mesa Verde National Park, Cortez, Colorado	2017
Volunteer, Cliff Palace Stabilization Project Mesa Verde National Park, Cortez, Colorado	2015
Research Excavation Intern, Basketmaker Communities Project Crow Canyon Archaeological Center, Cortez, Colorado	2013
Visiting Researcher, The Principles of Complexity, John Templeton Foundation Santa Fe Institute, Santa Fe, New Mexico	2012
Field Archaeologist, Mesa Verde Community Center Survey Mesa Verde National Park, Cortez, Colorado	2012
Graduate Researcher, Village Ecodynamics Project II, National Science Foundation Washington State University, Pullman, Washington	2011–2014
Field Archaeologist, Mesa Verde Community Center Survey Mesa Verde National Park, Cortez, Colorado	2011
Field School Student, Mississippian Initiative University of Illinois, Trempealeau, Wisconsin	2010

Publications

PEER-REVIEWED

Reese, Kelsey M.

(In print) Check Dam Agriculture on the Mesa Verde Cuesta. *Journal of Archaeological Science: Reports.*

Reese, Kelsey M., Donna M. Glowacki, and Timothy A. Kohler

2019 Dynamic Communities on the Mesa Verde Cuesta. *American Antiquity* 84(4): 728–747.

Kohler, Timothy A., and Kelsey M. Reese

2014 Long and spatially variable Neolithic Demographic Transition in the North American Southwest. *Proceedings of the National Academy of Sciences* 111(28): 10101–10106.

Chaired Symposia

Reese, Kelsey M., and Kathryn Harris

2016 Using GIS Modeling to Solve Real-World Archaeological Problems at the 44th International Meeting of the Computer Applications and Quantitative Methods in Archaeology, Oslo, Norway.

Kohler, Timothy A., and Kelsey M. Reese

2014 Coupled Regions, Coupled Systems: Dynamics of Prehispanic Farming Societies in the northern San Juan and the northern Rio Grande at the 79th Annual Meeting of the Society for American Archaeology, Austin, Texas.

Podium and Poster

Reese, Kelsey M.

2019 A View from the Mesa Verde North Escarpment. Paper presented in Northern New Mexico and Four Corners at the 82nd Annual Pecos Conference, Cloudcroft, New Mexico.

Reese, Kelsey M.

2019 Ecological Marginality and Internal Migration on the Mesa Verde North Escarpment. Paper presented in Archaeological Data for Modern Problems. Modern Methods for Archaeological Questions at the 47th International Meeting of the Computer Applications and Quantitative Methods in Archaeology, Kraków, Poland.

Portman, Katherine A., and Kelsey M. Reese

2019 First Impressions of the Mesa Verde North Escarpment. Poster presented in Settlement and Society in the American Southwest at the 84th Annual Meeting of the Society for American Archaeology, Albuquerque, New Mexico.

Reese, Kelsey M.

2019 All for Drone and Drone for Free: A Free and/or Open-Source Workflow for UAV Imagery Collection and Analysis. Poster presented in Novel Statistical Techniques in Archaeology II (QUANTARCH II) at the 84th Annual Meeting of the Society for American Archaeology, Albuquerque, New Mexico.

Reese, Kelsey M., and Brian Yaquinto

2018 Mind the Gap: The Mesa Vere North Escarpment. Poster presented in Mesa Verde Ancestral Pueblo Villages: Recent Research at the 83rd Annual Meeting of the Society for American Archaeology, Washington, D.C.

Reese, Kelsey M.

2017 Lived Landscapes: The Chaco Visibility Network. Paper presented at the Annual GISday Symposium hosted by the Center for Digital Scholarship and Center for Research Computing, Notre Dame, Indiana.

Reese, Kelsey M., Molly Iott, Katherine Portman, Donna M. Glowacki, James M. Potter, and Scott G. Ortman

2017 Pottery Production at Cowboy Wash Pueblo: A Central Village on the Ute Piedmont Frontier. Poster presented in Current Ceramics Research in the American Southwest at the 82nd Annual Meeting of the Society for American Archaeology, Vancouver, British Colombia.

Reese, Kelsev M.

2016 From the Empirical to the Conjectural: Using Spatial Analysis to Determine Population Settlement Patterns on the Uncharted Mesa Verde Landform. Poster presented in General Southwest II at the 81st Annual Meeting of the Society for American Archaeology, Orlando, Florida.

Reese, Kelsey M.

2016 From the Empirical to the Conjectural: Settlement Patterns on the Mesa Verde Landform. Paper presented in Using GIS Modeling to Solve Real-World Archaeological Problems at the 44th International Meeting of the Computer Applications and Quantitative Methods in Archaeology, Oslo, Norway.

Reese, Kelsey M., Timothy A. Kohler

2015 Agency of Access: Public Architecture in Mesa Verde National Park. Paper presented in

Ancient Architecture and Spatial Technology: A Global Perspective at the 80th Annual Meeting of the Society for American Archaeology, San Francisco, California.

Reese, Kelsey M.

2014 Letting the Data Define the Terms: Mapping Community Size and Expanse in Mesa Verde Proper. Paper presented in Coupled Regions, Coupled Systems: Dynamics of Prehispanic Farming Societies in the northern San Juan and the northern Rio Grande at the 79th Annual Meeting of the Society for American Archaeology, Austin, Texas.

Kohler, Timothy A., **Kelsey M. Reese**, Stefani A. Crabtree, R. Kyle Bocinsky, and Brian M. Kemp 2014 Prolegomenon: VEP II, Almost in Retrospect. Paper presented in Coupled Regions, Coupled Systems: Dynamics of Prehispanic Farming Societies in the northern San Juan and the northern Rio Grande at the 79th Annual Meeting of the Society for American Archaeology, Austin, Texas.

Kohler, Timothy A., R. Kyle Bocinsky, and Kelsey M. Reese

2014 A 2,000-Year Perspective on People and Climate Change in the Neolithic U.S. Southwest. Paper presented in Discovering Long-Term Climatic Vulnerabilities at the Nature-Society Inerface at the Annual Meeting of the American Association for Advancement of Science, Chicago, Illinois.

Reese, Kelsey M., R. Kyle Bocinsky, Donna M. Glowacki, Scott G. Ortman, and Timothy A. Kohler 2013 What Are Communities, Really? Paper presented in New Directions in Modeling Dynamics for Coupled Social-Natural Systems at the 78th Annual Meeting of the Society for American Archaeology, Honolulu, Hawaii.

Reese, Kelsey M., R. Kyle Bocinsky, Kay E. Barnett, Stefani A. Crabtree, Elise Alonzi, Andrew Steier, Donna M. Glowacki, and Timothy A. Kohler

2012 Large, Aggregated Villages in Little Soda Canyon. Poster presented in Southwest at the 77th Annual Meeting of the Society for American Archaeology, Memphis, Tennessee.

Kohler, Timothy A., and Kelsey M. Reese

2012 Revisiting the Neolithic Demographic Transition in the North American Southwest. Paper presented in Approaching Convergence in Archaeological Demography at the 13th Biennial Southwest Symposium, Albuquerque, New Mexico.

Glowacki, Donna M., Timothy A. Kohler, Kay E. Barnett, R. Kyle Bocinsky, Stefani A. Crabtree, **Kelsey M. Reese**, Elise Alonzi, and Andrew Steier

2011 Large Villages in Upper Soda Canyon: an update on VEP fieldwork. Paper presented in Mesa Verde at the 74th Annual Pecos Conference, Mile-and-a-Half Lake, Arizona.

Invited Lectures

Reese, Kelsey M.

2019 The Mesa Verde North Escarpment: Fieldwork and Preliminary Thoughts from the Inbetween. Presented as part of the Four Corners Lecture Series and hosted by the Hisatsinom Chapter of the Colorado Archaeological Society, Cortez, Colorado.

Reese, Kelsey M.

2019 Ecological Marginality and Internal Migration on the Mesa Verde North Escarpment. Presented as part of the Fellows Luncheon Speaker Series at the Center for Research and Interdisciplinarity, Paris, France.

Reese, Kelsey M., and Timothy A. Kohler

2015 Agency of Access: Public Architecture in Mesa Verde National Park. Presented as part of the National Park Service Archaeology Program "ArcheoThursday" webinar series, Santa Fe, New Mexico.

Reese, Kelsev M.

2014 Modern Technology, Ancient Communities: The Archaeology of Prehistoric Settlement Patterns. Presented as part of the Branigan Cultural Center "History Notes" lecture series, Las Cruces, New Mexico.

Media

2019 "Dynamic Communities on the Mesa Verde Cuesta with Kelsey Reese - Episode 118" on The ArchaeoTech Podcast. Presented by the Archaeology Podcast Network with Paul Zimmerman and Chris Webster. Available at: https://www.archaeologypodcastnetwork.com/archaeotech/118

2019 "Pueblo villages thrived on Mesa Verde escarpment" by Jim Mimiaga in The Journal. Available at: https://the-journal.com/articles/156383-pueblo-villages-thrived-on-mesa-verde-escarpment

2019 "SAA19 Poster Session Interviews, Part 2" on the Women in Archaeology Podcast. Available at: https://womeninarchaeology.com/2019/08/28/saa19-poster-session-interviews-part-2-wia-podcast

2018 "Reading the Remains" by Brendan O'Shaughnessy in the Notre Dame Magazine. Available at: https://magazine.nd.edu/stories/reading-the-remains/

Technical Reports

Reese, Kelsev M.

2019 Fieldwork Episode Report 2019: Survey of Bureau of Land Management Sites on the Mesa Verde North Escarpment. Report on file at the Bureau of Land Management Tres Rios Field Office in compliance with Research Permit C–79006, Dolores, Colorado.

Reese, Kelsev M.

2018 Fieldwork Episode Report 2018: Preliminary Survey of Bureau of Land Management Sites on the Mesa Verde North Escarpment. Report on file at the Bureau of Land Management Tres Rios Field Office in compliance with Research Permit C–79006, Dolores, Colorado.

Glowacki, Donna M., R. Kyle Bocinsky, **Reese, Kelsey M.**, and Katherine A. Portman 2017 *The Mesa Verde Community Center Survey: Summer 2017*. Report on file at Mesa Verde National Park and Crow Canyon Archaeological Center, Cortez, Colorado.

Glowacki, Donna M., with contributions by Elise Alonzi, R. Kyle Bocinsky, and **Reese, Kelsey M.** 2012 *The Mesa Verde Community Center Survey: Final Report*. Manuscript submitted to the National Science Foundation and Mesa Verde National Park in compliance with deliverable for NSF Grant DEB–0816400, on file with Crow Canyon Archaeological Center, Cortez, Colorado and Washington State University, Pullman, Washington.

Awards

Award for Computational Sciences and Visualization Center for Research Computing at the University of Notre Dame	2019
Honorable Mention National Science Foundation Graduate Research Fellowship Program	2017
International CAA Recycle Award Computer Applications and Quantitative Methods in Archaeology - International	2016
Fellowships	
University Presidential Fellowship in Humanities and Social Sciences, \$29,000 University of Notre Dame, Notre Dame, Indiana	2019
University Presidential Fellowship in Humanities and Social Sciences, \$29,000 University of Notre Dame, Notre Dame, Indiana	2018
University Presidential Fellowship in Humanities and Social Sciences, \$26,500 University of Notre Dame, Notre Dame, Indiana	2017
University Presidential Fellowship in Humanities and Social Sciences, \$26,000 University of Notre Dame, Notre Dame, Indiana	2016
Grants	
EXTERNAL	
Conference Travel Grant, \$500 Arizona Archaeological and Historical Society, Tucson, Arizona	2019
Fieldwork Award for LiDAR Data Collection SPatial Archaeometry Research Collaborations, Fayetteville, Arkansas	2019
Conference Expense Bursary, €800 Computer Applications and Quantitative Methods in Archaeology, Kraków, Poland	2019
Cooperative Agreement, \$10,100 Bureau of Land Management, Tres Rios Field Office, Dolores, Colorado	2018
Satellite Imagery Grant DigitalGlobe Foundation, Westminster, Colorado	2018
Conference Travel Grant, \$500 Arizona Archaeological and Historical Society, Tucson, Arizona	2016
Conference Expense Bursary, €370 Computer Applications and Quantitative Methods in Archaeology, Oslo, Norway	2016
Conference Travel Grant, \$400 Arizona Archaeological and Historical Society, Tucson, Arizona	2015

Conference Travel Grant, \$300 Arizona Archaeological and Historical Society, Tucson, Arizona	2014
Conference Travel Grant, \$300 Arizona Archaeological and Historical Society, Tucson, Arizona	2013
Conference Travel Grant, \$300 Arizona Archaeological and Historical Society, Tucson, Arizona	2012
INTERNAL	
Conference Travel Grant, \$833 Dean of Arts and Letters, Notre Dame, Indiana	2020
Graduate Student Research Award, \$865 Institute for Scholarship in the Liberal Arts, Notre Dame, Indiana	2019
Notebaert Professional Development Fund, \$1,875 The Graduate School, Notre Dame, Indiana	2019
Conference Travel Grant, \$300 Department of Anthropology, Notre Dame, Indiana	2019
Conference Presentation Grant, \$200 Graduate Student Union, Notre Dame, Indiana	2019
Summer Research Grant, \$2,000 Department of Anthropology, Notre Dame, Indiana	2018
Graduate Student Research Award, \$3,840 Institute for Scholarship in the Liberal Arts, Notre Dame, Indiana	2017
Conference Registration Grant, \$99 Graduate and Professional Student Association, Pullman, Washington	2014
Conference Travel Grant, \$276 Graduate and Professional Student Association, Pullman, Washington	2014
Conference Registration Grant, \$99 Graduate and Professional Student Association, Pullman, Washington	2013
Conference Travel Grant, \$400 Graduate and Professional Student Association, Pullman, Washington	2013
Academic Service	
Panelist, Current Questions and Debates in the Discipline of Southwest Archaeology University of Colorado Museum of Natural History, Boulder, Colorado	2020
Graduate Student Committee Member, External Review Board Department of Anthropology, University of Notre Dame, Notre Dame, Indiana	2018
Anthropology Undergraduate Mentor Department of Anthropology, University of Notre Dame, Notre Dame, Indiana	2017–2018

Graduate Student Committee Member, Archaeology Faculty Search Department of Anthropology, University of Notre Dame, Notre Dame, Indiana	2017
Educator, Expanding Your Horizons STEM Conference University of Notre Dame, Notre Dame, Indiana	2017
Conference Submission Reviewer Computer Applications and Quantitative Methods in Archaeology, Atlanta, Georgia	2016

References

Dr. Mark Golitko

University of Notre Dame Department of Anthropology 254 Corbett Family Hall Notre Dame, Indiana 46556

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Dr. Timothy A. Kohler

Washington State University Department of Anthropology College Hall 150 Pullman, Washington 99164

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Email bocinsky@gmail.com Phone (770) 362–6659