

# Christopher R. Caseldine, PhD, RPA

June 2024

**Address:**

School of Human Evolution & Social Change  
Arizona State University  
PO Box 852402  
Tempe, AZ 85287-2402

**Email:**

ccaseldi@asu.edu

**Office:** Alameda 120F

**Phone:** (480) 965-6957

## Education

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2020	Ph.D. in Anthropology (Archaeology) Dissertation Title: <i>Hohokam Irrigation Longevity and Agricultural Success in the Lower Salt River Valley, Arizona</i> Chair: Dr. David Abbott Committee: Drs. Christopher Carr, Christopher Morehart, Jerry Howard	Arizona State University
2013	M.A. in Anthropology (Archaeology)	Arizona State University
2011	B.A. Anthropology ( <i>Summa cum laude</i> )	Arizona State University
2011	B.A.E. Secondary Ed.: History ( <i>Summa cum laude</i> )	Arizona State University
2008	A.A. (with <i>Distinction</i> )	Mesa Community College

## Professional Appointments and Affiliations

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2022-pres	Assistant Research Professor, School of Human Evolution and Social Change, Arizona State University
2022-pres	Curator of Collections, Center for Archaeology and Society Repository,
2021-2022	Interim Curator of Collections, Center for Archaeology and Society Repository, School of Human Evolution and Social Change, Arizona State University
2021-2022	Collections Manager, Center for Archaeology and Society Repository, School of Human Evolution and Social Change, Arizona State University
2020-pres	Registered Professional Archaeologist 18244
2020-2021	Post-Doctoral Preservation Archaeologist, Archaeology Southwest, Tucson, AZ
2020-2021	Visiting Scholar, School of Human Evolution and Social Change, Arizona State University
2018-2021	Research Associate, Arizona Museum of Natural History, Mesa, AZ
2018-2020	Assistant Anthropological Collections Manager, Center for Archaeology and Society Repository, School of Human Evolution and Social Change, Arizona State University
2018-2019	Adjunct Instructor, Mesa Community College, Mesa, AZ
2010-2018	Research Associate, Center for Archaeology and Society Repository, School of Human Evolution and Social Change, Arizona State University

## Research Interests

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Curatorial management, NAGPRA compliance, Indigenous participation in collections policies, pre-contact archaeology in North America with an emphasis on the Southern Southwest and Mexican Northwest, large-scale traditional irrigation systems, social institutions and processes

that govern water management and use, agricultural impacts on the landscape, sociocultural fragmentation and reorganization of agrarian societies, cultural identity in boundary areas, trails and travel

## **Teaching and Advising**

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### Courses:

2024-pres **Museum Administration**, ASB/HST 573, Arizona State University  
2023-pres **Archaeological Collections Care and NAGPRA**, ASB 484, Arizona State University  
2023 **Archaeological Field Survey**, ASB 484, Arizona State University  
2022-pres **NAGPRA Learning Track**, ASB 484, Arizona State University  
2021-2022 **Archaeological Collections Management Internship**, ASB 484, Arizona State University  
2019 **Buried Cities and Lost Tribes: New World**, ASB 223, Mesa Community College.  
2018 **Introduction to Archaeological Field Methods**, ASB 231, Co-Instructor (Dr. Kirk Costion), Mesa Community College.

Advising and Training: (count), \*year degree completed

### *PhD Students (3)*

Aubree Gabbard (co-chair)

Emily Thurman (chair)

Sydney James (committee member)

### *Undergraduate Students (5)*

Maranda Byrn (advisor, independent research)

Danielle Davis (advisor, class honors project)

Alexis (Alex) Malone (advisor, undergraduate research assistant) \*2023

Derek Miltimore (advisor, independent research)

Mikayla Singer (advisor, undergraduate research assistant)

### *NAGPRA Associates (TA/RA) (8)*

#### *Collections RA (1)*

#### *NAGPRA Learning Track Students (10)*

#### *Archaeological Collections Care and NAGPRA Interns (25)*

#### *Anthropological Collections Interns (27)*

#### *Volunteers (6)*

## **Administrative Personnel**

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### *Postdoctoral Research Scholar (NAGPRA) (1)*

### *Senior Staff (5)*

### *Staff (6)*

### *Student Workers (23)*

## **Tribal Outreach Consultation**

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2024	Co-presented “A Summary of NAGPRA Progress at Arizona State University” during Meeting 88 of the NAGPRA Review Committee, May 23.
2023	ASU/BIA NAGPRA consultation with White Mountain Apache Tribe.
2022	Tonto Basin Ancient Trail Project. Four Southern Tribes Cultural Resource Working Group, Yavapai Apache Nation-Camp Verde.
2022-pres	ASU NAGPRA consultation monthly meeting with Gila River Indian Community and Salt River Pima Maricopa Indian Community
2021	ASU National NAGPRA 2019 grant consultation with Gila River Indian Community and Salt River Pima Maricopa Indian Community.
2021	ASU National NAGPRA 2019 Grant Update. Four Southern Tribes Cultural Resource Working Group October Meeting, hosted by Gila River Indian Community.
2019	Archaeological advisor – Burial agreement consultation between Mesa Community College and Salt River Pima Maricopa Indian Community.
2019	Archaeological advisor – Consultation between A Deeper Map Art Project and member tribes of the Four Southern Tribes Cultural Resources Working Group.
2018	A Summary of the 2016 Arizona State University Non-Collection Archaeological Survey of Casa Grande Ruins National Monument. Casa Grande Ruins National Monument staff and Four Southern Tribes Working Group members outreach meeting, Casa Grande Ruins National Monument, Coolidge, AZ, April 5 <sup>th</sup> .
2018	A Summary of the 2016 Arizona State University Non-Collection Archaeological Survey of Casa Grande Ruins National Monument. Four Southern Tribes Cultural Resource Working Group Meeting, Ak-Chin, AZ, February 16 <sup>th</sup> .

## **Grants and Other Support**

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### External NAGPRA Grants – PI/Co-PI

2024-pres	Bureau of Reclamation, Department of the Interior, <i>Repatriation of NAGPRA Collections from Navajo Reservoir Housed at ASU</i> . Multi-year agreement with funds allocated annually. PI: Christopher Caseldine, Co-PI: Allisen Dahlstedt
2023-pres	Bureau of Indian Affairs, US Department of the Interior, <i>Assessment and Repatriation of NAGPRA Collections from Indian Lands Housed at ASU FY23</i> . Multi-year agreement with funds allocated annually. PI: Christopher Caseldine, Co-PI: Allisen Dahlstedt
2023-pres	Tonto National Forest, US Department of Agriculture, <i>Assessment and Repatriation of NAGPRA Collections from Tonto National Forest Housed at ASU</i> . Multi-year agreement with funds allocated annually. PI: Christopher Caseldine, Co-PIs: Allisen Dahlstedt, Emily Sharp
2023	National NAGPRA, National Park Service, Department of the Interior, <i>FY23</i>

- National NAGPRA Grant Notice of Inventory Completion Collections Specialist*  
PI: Christopher Caseldine, Co-PI: Allisen Dahlstedt
- 2023      *National NAGPRA, National Park Service, Department of the Interior, FY23 National NAGPRA Grant Notice of Intent to Repatriate Collections Specialist*  
PI: Christopher Caseldine, Co-PI: Allisen Dahlstedt
- 2022      *Bureau of Indian Affairs, US Department of the Interior, Assessment and Repatriation of NAGPRA Collections from Indian Lands Housed at ASU*  
PI: Christopher Caseldine, Co-PI: Allisen Dahlstedt
- 2022      *Social Science Research Council/National Endowment for the Humanities, Sustaining Humanities Infrastructure Program, NAGPRA Student Fellow*  
PI: Christopher Caseldine, Co-PI: Allisen Dahlstedt
- 2019      *National NAGPRA, National Park Service, Department of the Interior, ASU FY2019 NAGPRA Consultation and Documentation Grant*  
PI: Christopher Caseldine, Co-PI: Allisen Dahlstedt
- 2017      *Bureau of Indian Affairs, US Department of the Interior, Ecosystem Study Units (CESU) Cooperative Agreement, Native American Graves Protection and Repatriation Act*  
PI: Christopher Caseldine, Co-PI: Allisen Dahlstedt

#### External NAGPRA Contracts – PI/Co-PI

- 2019      *Tonto Forest Service, US Department of Agriculture, Repatriation and Deaccessioning for Native American Human Remains and Funerary Objects from Ash Creek and Payson-Shoefly Sites Curated at Arizona State University*  
PI: Christopher Caseldine, Co-PIs: Allisen Dahlstedt, Melanie Deer

#### External Curation Grants – PI/Co-PI

- 2022      *Tonto National Forest, US Department of Agriculture, Heritage Artifact Inventory and Training*  
PI: Christopher Caseldine
- 2021      *Foundation for Advancement in Conservation, Collections Assessment for Preservation program, Collections and Building Assessments*  
PI: Christopher Caseldine

#### External Research Grants – PI/Co-PI

- 2023      *National Science Foundation, Dendrochronology for Extended Examination of Cultural Adaptation*, Award No. 2317010.  
PI: Nicholas Kessler (Laboratory of Tree-Ring Research, University of Arizona),  
Co-PI: Christopher Caseldine
- 2022      *National Park Service, US Department of the Interior, Reconstructing Fire History and Land Use at the Tonto National Monument*  
PI: Christopher Caseldine, Co-PI: Grant Snitker (Center for Forest Disturbance Science, US Forest Service)

## Awards and Recognition

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2024	Innovation in Undergraduate Education Award, School of Human Evolution and Social Change, Arizona State University
2019	First Place, Cordell/Power Prize, 2019 Pecos Conference
2015	Tillman Scholars University Partner Semifinalist, Pat Tillman Foundation
2013	First Place, Ruppé Prize in Archaeology, School of Human Evolution and Social Change, Arizona State University
2011	Outstanding Student Teacher Achievement Award, Mary Lou Fulton Teachers College, Arizona State University
2010	Dean's Circle Scholarship, College of Liberal Arts & Sciences, Arizona State University
2010	Phi Theta Kappa International Honor Society
2009-2010	Dean's List, College of Liberal Arts & Sciences, Arizona State University
2008	Golden Key International Honour Society
2008	Psi Beta National Honor Society
2008	President's Honor List, Mesa Community College

## Military Commendations

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2007	Sergeant, U.S. Marine Corps
2007	Certificate of Commendation, Operation Iraqi Freedom, U.S. Marine Corps
2006	Corporal (Meritoriously), U.S. Marine Corps
2006	Meritorious Mast, Weapons and Tactics Instructor Course, U.S. Marine Corps
2006	Certificate of Commendation, Performance as supervisor, U.S. Marine Corps

## Publications

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### *Student co-authors underlined*

#### ***Peer-Reviewed Journal Articles:***

In Review	<b>Caseldine, Christopher R.</b> Dispersed Centrality: A Ceremonial Organization Underpinning Hohokam Platform Mound Ceremonialism. <i>Kiva</i> .
In Review	<b>Caseldine, Christopher R.</b> and <u>Alexis Malone</u> . A Preliminary Assessment of Hohokam Identity in the Lower Tonto Basin. <i>Journal of Arizona Archaeology</i> .
2023	<b>Caseldine, Christopher R.</b> Soil Salinization, Waterlogging, and Agricultural Fertility in Hohokam Irrigation. <i>Journal of Environmental Quality</i> 52:799-813. DOI: 10.1002/jeq2.20486
2022	<b>Caseldine, Christopher R.</b> Least Cost Paths and Movement in the Tonto Basin, Central Arizona. <i>Kiva</i> 88:112-141. DOI: 10.1080/00231940.2021.1996517.
2020	<b>Caseldine, Christopher R.</b> A Reevaluation of Mesoamerica in the Southwest Through the Examination of Hohokam and Northwest Mexican Relationships South of the Lower Salt River, Central Arizona. <i>Journal of Arizona Archaeology</i> 7(2):200-215.

#### ***Peer-Reviewed Book Chapters:***

Accepted	<b>Caseldine, Christopher R.</b> Water and Politics in Hohokam Canal System 2, Lower
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Salt River Valley, Central Arizona. In *Proceedings of the 17<sup>th</sup> Biennial Southwest Symposium*, edited by Matthew Peeples, Matthew Pailes, Caitlin Wichlacz, and Katherine Dungan. University Press of Colorado, Louisville, CO.

- 2021 Simon, Arleyn W., **Christopher R. Caseldine**, Sarah Striker, Christopher Grivas, Neysa Grider-Potter, and Darsita R. North. Reassessing the Burial Assemblages of Nuvakwewtaqa, Chavez Pass, Arizona. In *Engaging Archaeology in the Southwestern United States and Northwestern Mexico*, edited by Kelley A. Hays-Gilpin, Sarah A. Herr, and Patrick D. Lyons, pp. 51-76. University Press of Colorado, Louisville, CO.

#### ***Journal Articles:***

- 2020 **Caseldine, Christopher R.**, Arleyn W. Simon, and Sarah Striker. Assessment of Undecorated Pottery Production at Nuvakwewtaqa (Chavez Pass Ruin, AZ O:4:1 [ASU]). *Pottery Southwest* 36(1-2):10-22.
- 2019 **Caseldine, Christopher R.** and Arleyn W. Simon. A New Look at the Casa Grande Community's Growth and Development. *Archaeology Southwest Magazine* 33(4):16-17.
- 2019 **Caseldine, Christopher R.** The Polvorón Phase. *Archaeology Southwest Magazine* 33(4):33.

#### ***Book Chapters:***

- 2023 Sedig, Jakob W., **Christopher R. Caseldine**, Stephen H. Lekson. North America, Southwest Introduction. *Reference Module in Social Sciences 2023*, pp. 1-10. Elsevier. DOI: 10.1016/B978-0-323-90799-6.00097-5
- 2023 **Caseldine, Christopher R.** North America, Southwest: Hohokam. *Reference Module in Social Sciences 2023*, pp. 1-6. Elsevier. DOI: 10.1016/B978-0-323-90799-6.00079-3.
- 2021 **Caseldine, Christopher R.**, Christopher Carr, and Samatha Feinberg. Journeys to Afterlives in the Cosmologies of Postcontact Eastern Woodland and Plains Indians: Inventory, Frequencies, and Geographic Distributions of Elements in Oral Narratives. In *Being Scioto Hopewell: Ritual Drama and Personhood in Cross-Cultural Perspective*, edited by Christopher G. Carr, pp. 195-266. Springer Nature, Switzerland. DOI: 10.1007/978-3-030-44917-9\_6
- 2021 Carr, Christopher and **Christopher R. Caseldine**. Journeys to Afterlives in the Cosmologies of Postcontact Eastern Woodland and Plains Indians: Interwoven Elements, Their Regional Distinctions, and Meta-Narratives. In *Being Scioto Hopewell: Ritual Drama and Personhood in Cross-Cultural Perspective*, edited by Christopher G. Carr, pp. 267-331. Springer Nature, Switzerland. DOI: 10.1007/978-3-030-44917-9\_7
- 2012 Russell, Will G., Nanabah Nez, **Christopher R. Caseldine**, Arleyn W. Simon, Jacob Freeman, Garrett Trask. The Horseshoe Peak Site and Diachronic Landscape Use on the Middle Agua Fria River. In *Proceedings of the 1<sup>st</sup> Annual Perry Mesa Symposium*, edited by Will G. Russell and Michael Hoogendyk, pp. 163-180. Friends of Agua Fria National Monument, Black Canyon City, AZ.

### ***Cultural Resource Management and Other Reports:***

- 2021 Clark, Jeffery J. and **Christopher R. Caseldine**. *Research Design for Late Pre-Historic Backcountry Sites on Tonto National Monument: Contextualizing the Monument in Tonto Basin and Beyond*. Technical Report No. 2021-101. Archaeology Southwest, Tucson.
- 2021 **Caseldine, Christopher R.** *An Assessment of Archaeological Site Monitoring Between 2005-2018 at Tonto National Monument*. Technical Report No. 2021-102. Archaeology Southwest, Tucson.
- 2019 **Caseldine, Christopher R.** and Arleyn W. Simon. *Archaeological Surface Density Survey at Casa Grande Ruins National Monument*. Report on CPCEUS Cooperative Agreement ASU-80, US DOI National Park Service and Arizona State University. Center for Archaeology and Society Repository, School of Human Evolution and Social Change, Arizona State University, Tempe.
- 2019 **Caseldine, Christopher R.** *Archaeology Before Anthropology: A History of Archaeological Collections Made Before the Arizona State University Department of Anthropology*. Center for Archaeology and Society Repository, School of Human Evolution and Social Change, Arizona State University, Tempe.
- 2018 **Caseldine, Christopher R.** *An Archaeological Assessment of the Mesa Grande Cultural Park Educational Area Shade Structure*, City of Mesa, Arizona. Arizona Museum of Natural History, Mesa, AZ.
- 2016 **Caseldine, Christopher R.**, Mechell Frazier, María García, Sofía Pacheco-Fores, Rudolfo Cesaretti, Christopher Schwartz, and Christopher T. Morehart. *Protocolo para el mapeo con Estación Total en Los Mogotes*. In *Proyecto de Ecología del Norte de la Cuenca de México: Informe de la Temporada de Campo 2015*, edited by Christopher T. Morehart, pp. 7-17. School of Human Evolution and Social Change, Arizona State University, Tempe.
- 2016 **Caseldine, Christopher R.** *Plain and Complex: An Analysis of Non-Decorated Pottery from Chavez Pass Ruin*. Submitted to USDA Forest Service, Coconino National Forest, Flagstaff. School of Human Evolution and Social Change, Arizona State University, Tempe.
- 2012 Simon, Arleyn, Will G. Russell, Jacob Freeman, and **Christopher Caseldine**. *Report of 2010 Survey within Area R, Agua Fria National Monument*. Report submitted to the U.S. Bureau of Land Management. School of Human Evolution and Social Change, Arizona State University, Tempe.
- 2010 **Caseldine, Christopher R.** *A Whale of Trouble: An Institutional Analysis of the Whaling Practices of the Makah Indians of Washington State*. Contributing paper for the Center for the Study of Institutional Diversity E-library database.

### ***Blog Posts:***

- 2023 **Caseldine, Christopher R.**, [Alexis Malone](#), and [Emily Lemaster](#). Finding Hohokam Social Connections and Boundaries through cyberSW. *Preservation Archaeology Blog*. February 27, 2023.

- <https://www.archaeologysouthwest.org/2023/02/27/finding-hohokam-social-connections-and-boundaries-through-cybersw/>
- 2021 **Caseldine, Christopher R.** and Grant Snitker. A [Digital] Tonto Basin Journey. *Preservation Archaeology Blog*. March 15, 2021. <https://www.archaeologysouthwest.org/2021/03/15/a-digital-tonto-basin-journey/>.
- 2021 **Caseldine, Christopher R.** A Tonto Basin Journey. *Preservation Archaeology Blog*. February 1, 2021. <https://www.archaeologysouthwest.org/2021/02/01/a-tonto-basin-journey/>.
- 2020 **Caseldine, Christopher R.** Societal Change in the Past. *Preservation Archaeology Blog*. August 18, 2020. <https://www.archaeologysouthwest.org/2020/08/17/societal-change-in-the-past/>.

### **Archaeological Field Experience**

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- 2023 PI – Archaeological Field Methods class. Roosevelt Lake, Arizona.
- 2020 Archaeological advisor – Mesa Community College Field Class. Principal Investigator: Dr. Kirk Costion.
- 2019 Excavation crew member – Reserve Area Archaeological Project, Toriette Lakes, Reserve, New Mexico. Principal Investigator: Dr. Steven Nash.
- 2017- 2018 Field director – Mesa Grande Archaeological Field Class, Mesa, AZ. Principal Investigator: Dr. Jerry Howard.
- 2016 Field director – Non-collection survey of Casa Grande Ruins National Monument, Coolidge, AZ. Principal Investigator: Dr. Arleyn Simon.
- 2016 Excavation crew chief – Mesa Grande Archaeological Field Class, Mesa, AZ. Principal Investigator: Dr. Jerry Howard.
- 2015 Archaeological compliance monitor – Palo Verde Main Archaeological Project NCSCP, 155383 Post Excavation Monitoring, Arizona State University, Tempe, AZ. LSD. Principal Investigator: Dr. Christopher Garraty, RPA.
- 2015 Excavation crew member – Palo Verde Main Archaeological Project NCSCP, 155383 Data Recovery, Arizona State University, Tempe, AZ. LSD. Principal Investigator: Dr. Christopher Garraty, RPA.
- 2015 Excavation crew member – PVR-FRS Project, 14-313 Phase 2 Data Recovery, Apache Junction, AZ. ACS. Principal Investigator: Andrea Gregory, M.A., RPA.
- 2015 Archaeological mapping crew leader – Northern Basin of Mexico Historical Ecological Project 2015, Apaxco, State of Mexico, Mexico. Principal Investigator: Dr. Christopher Morehart.
- 2015 Archaeological crew member – Eagle Park Project, Mesa, AZ. Principal Investigator: Dr. Jerry Howard.
- 2014 Excavation unit supervisor – Upper Crossing Stone Enclosures Excavation, Saguache, CO. Principal Investigator: Dr. Mark Mitchell.
- 2013 Structure recording and archaeological survey crew member – Indian Palisades Documentation Project, Crestone, CO. Principal Investigator: Dr. Mark Mitchell.



- 2013 Archaeological survey crew member – Legacies on the Landscape Project, Perry Mesa, AZ. Principal Investigators: Drs. Katherine Spielmann and David Abbott.
- 2012 Crew member recording rock art – PISP 3D, Pipe Springs National Monument, AZ. Principal Investigator: Dr. Arleyn Simon.
- 2012 Excavation crew member – Riverview Project 3, Mesa, AZ. Principal Investigator: Dr. Jerry Howard.
- 2012 Excavation crew member – Black Mountain Archaeological Project 2012, Deming, NM. Director: Dr. Katherine Putsavage.
- 2011 Student on archaeological field school – Mule Creek, NM. Director: Dr. Deborah Huntley.
- 2010 Member of archaeological field survey crew – Perry Tank Canyon Project, Archaeological Research Institute, Arizona State University. Director: Dr. Arleyn Simon.

### **Archaeological Lab Experience**

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- 2021 Technical report writer – PaleoWest.
- 2017-2019 Laboratory analysis director – Mesa Grande Platform Mound Field Class, Arizona Museum of Natural History, Mesa, AZ. Supervisor: Dr. Jerry Howard.
- 2016-2019 Head pottery analyst – Mesa Grande Pottery Project, Arizona Museum of Natural History, Mesa, AZ. Supervisor: Dr. Jerry Howard.
- 2013-2015 Head ceramic and lithic analyst, and data manager – Chavez Pass NAGPRA Repatriation Project, Archaeological Research Institute, Arizona State University. Supervisor: Dr. Arleyn Simon.
- 2013 Ceramic analyst – Legacies on the Landscape Project, Arizona State University. Dr. David Abbott.
- 2012 Rock art data statistical analyst – PISP 3D, Archaeological Research Institute, Arizona State University. Dr. Arleyn Simon.
- 2011 Ceramic analyst – A multi-factor analysis of the emergence of a specialist-based economy among the Phoenix Basin Hohokam, Arizona State University. Dr. Sophia Kelly.
- 2010-2012 Photograph analyst and database entry – Perry Tank Canyon Project, Archaeological Research Institute, Arizona State University. Dr. Arleyn Simon.
- 2010 Ceramic analyst – Cerro Portezuelo Project, Arizona State University. Supervisor: Dr. Destiny Crider.

### **Selected Professional Service**

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- Ongoing Reviewer for journals – *The Kiva* and *Journal of Arizona Archaeology*
- 2024-present President, Arizona Archaeological Society
- 2023-present Member, Museum Studies Committee, SHESC, Arizona State University
- 2023-present Member, Ethical Care of Human Remains Committee, SHESC, Arizona State

	University
2023-present	Cultural Resources Advisor, Historic Preservation Office, Arizona State University
2023	Standards Board Member, The Register of Professional Archaeologists
2022-2023	Standards Board Alternate, The Register of Professional Archaeologists
2021-present	Chair, SHESC NAGPRA Advisory Committee
2021-present	Board member, AZSITE Consortium
2020	Program Committee member – Society for American Archaeology
2015-2017	Vice President, Friends of the Agua Fria National Monument, non-profit public lands advocacy organization, Black Canyon City, AZ
2015-2016	Grants and awards reviewer, Graduate and Professional Student Association, Arizona State University
2014-2015	Board member, Friends of the Agua Fria National Monument

### **Conferences and Symposia Organized**

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2024	Conference Organizer – Arizona Archaeological Council Fall Conference. Tucson, Az, October 11-12, 2024.
2024	Conference Organizer – Pecos Conference. Chino Valley, Az, August 1-4, 2024.
2022	Symposium Organizer - Fresh Perspectives on the Arizona Transition Zone. 87 <sup>th</sup> Annual Meeting of the SAA, Chicago, Il, March 30-April 3, 2022.
2019	Conference Co-organizer – Southern Southwest Archaeological Conference. Pueblo Grande Museum, Phoenix, AZ, January 10-11, 2019.
2017	Symposium Organizer - Walls, Mounds, and Pots: Examining the Classic Period Hohokam. 82 <sup>nd</sup> Annual Meeting of the Society for American Archaeology, Vancouver, BC, Canada, March 29-April 2, 2017.
2014	Symposium Co-organizer - War without battlefields: A comparative examination of warfare in North America. 79 <sup>th</sup> Annual Meeting of the Society for American Archaeology, Austin, Texas, April 23-27, 2014.

### **Conference Presentations (\* *invited*) Student advisee co-authors underlined**

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2024	Abbott, David and <b>Christopher R. Caseldine</b> . Making Sense of the Hohokam Irrigation Anomaly. 89 <sup>th</sup> Annual Meeting of the SAA, New Orleans, La, April 20 <sup>th</sup> .
2023	<b>Caseldine, Christopher R.</b> and <u>Alexis Malone</u> . A Preliminary Assessment of Hohokam Identity in the Lower Tonto Basin. Central Arizona Archaeology, 2023 Arizona Archaeological Council Fall Conference, Camp Verde, AZ, September 15 <sup>th</sup> .
2023	<b>Caseldine, Christopher R.</b> Rain Spaghetti and Watch Out for that Cactus: A Report from the Inaugural Tonto Basin Trail Project Season. 2023 Pecos Conference, Flagstaff, Az, August 12 <sup>th</sup> .

- 2022\* **Caseldine, Christopher R.** Least Cost Paths and Movement in Tonto Basin, Central Arizona. 87<sup>th</sup> Annual Meeting of the SAA, Chicago, IL, April 3<sup>rd</sup>.
- 2021 **Caseldine, Christopher R.** What is Hohokam?: Thoughts from Tonto Basin and Below the Mogollon Rim. 2021 Pecos Conference, Mancos, CO August 7<sup>th</sup>.
- 2020\* **Caseldine, Christopher R.** Hohokam Agricultural Success and Irrigation Longevity in the Lower Salt River Valley, Arizona. Organized Session: Current Directions in Hohokam Archaeology. 17th Biennial Southwest Symposium Conference, Tempe, AZ, January 31<sup>st</sup>-February 1<sup>st</sup>.
- 2019 **Caseldine, Christopher R.** People of the Flood: Hohokam Response to Flooding in the Lower Salt River Valley, Arizona. Cordell/Power Prize First Place at the 2019 Pecos Conference, Cloudcroft, NM, August 10<sup>th</sup>.
- 2019\* **Caseldine, Christopher R.** Dispersed Centrality: A Ceremonial Organization Underpinning Hohokam Platform Mound Ceremonialism. 84<sup>th</sup> Annual Meeting of the Society of American Archaeology, Albuquerque, NM, April 12<sup>th</sup>.
- 2019\* Miltimore, Derek, **Christopher R. Caseldine**, Sean Dolan. Polvorón Phase Pithouse Occupation on Mesa Grande Platform Mound. 84<sup>th</sup> Annual Meeting of the Society of American Archaeology, Albuquerque, NM, April 12<sup>th</sup>.
- 2018 **Caseldine, Christopher R.** Casa Grande and Its World: The Shifting Settlement Patterns of the Casa Grande Community and the Possible Sociopolitical Implications. Paper presented for the Cordell/Power Prize at the 2018 Pecos Conference, Flagstaff, AZ, August 9<sup>th</sup>-12<sup>th</sup>.
- 2018 **Caseldine, Christopher R.** Irrigation Time: An Assessment of Time as a Factor in Hohokam Irrigated Acreage. 83<sup>rd</sup> Annual Meeting of the Society of American Archaeology, Washington D.C., April 12<sup>th</sup>-15<sup>th</sup>.
- 2017 **Caseldine, Christopher R.**, Jerry B. Howard, Kirk Costion, Carla Booker, and Walter Duerling. Late and Different?: A Preliminary Discussion of the Polvorón Phase at Mesa Grande Platform Mound. Pecos Conference, Rowe Mesa, NM, August 10<sup>th</sup>-13<sup>th</sup>.
- 2017\* **Caseldine, Christopher R.** New but Classic: An examination of Hohokam Canal System 1 during the Classic Period. 82<sup>nd</sup> Annual Meeting of the Society of American Archaeology, Vancouver, BC, Canada, March 29<sup>th</sup>-April 2<sup>nd</sup>.
- 2016 **Caseldine, Christopher R.** Changing Waters: A reevaluation of Hohokam irrigation within the lower Salt River Valley. Paper presented for the Cordell/Power Prize at the 2016 Pecos Conference, Alpine, AZ, August 4<sup>th</sup>-7<sup>th</sup>.
- 2016 **Caseldine, Christopher R.** Shifting Waters: A Preliminary Examination of the Developmental History of Hohokam Canal System 1 within the Lower Salt River Valley, Arizona. 81<sup>st</sup> Annual Meeting of the Society for American Archaeology, Orlando, FL, April 6<sup>th</sup>-10<sup>th</sup>.
- 2014 Carr, Christopher and **Christopher R. Caseldine**. Archaeology of Prehistoric Woodland and Plains Native American Cosmologies of Death: An Ethnohistorical Foundation. 72<sup>nd</sup> annual Plains Archaeological Conference, Fayetteville, AR, October 29<sup>th</sup>-November 1<sup>st</sup>.

- 2014\* **Caseldine, Christopher R.** An Analysis of Prehistoric Warfare Evidence among Settlements North of the Phoenix Basin. 79<sup>th</sup> Annual Meeting of the Society for American Archaeology, Austin, TX, April 23<sup>rd</sup>-27<sup>th</sup>.
- 2014\* Carr, Christopher and **Christopher R. Caseldine.** An Ethnohistorical Foundation for an Archaeology of Prehistoric Woodland and Plains Native American Cosmologies of Death. 79<sup>th</sup> Annual Meeting of the Society for American Archaeology, Austin, TX, April 23<sup>rd</sup>-27<sup>th</sup>.
- 2011\* Russell, Will, Jacob Freedman, Arleyn Simon, N. Nez, **Christopher R. Caseldine,** and Garret Trask. Friends in High Places: A Defensive Hilltop Site on the Middle Agua Fria River. Perry Mesa Symposium: Studies of the prehistoric cultures of the Perry Mesa area, Friends of the Agua Fria National Monument, Phoenix, AZ, September 10<sup>th</sup>.

### Conference Posters

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- 2015 **Caseldine, Christopher R.** Plain and Interesting: An Evaluation and Redefining of Non-decorated Pottery from Nuvakwewtaqa, Chavez Pass, Central Arizona. Poster presented at the 80<sup>th</sup> Annual Meeting of the Society for American Archaeology, San Francisco, CA, April 15<sup>th</sup>-April 19<sup>th</sup>.
- 2014 **Caseldine, Christopher R.** Go Fish: An Analysis of Fish Consumption among Tularosa Phase Sites. Poster presented at the 77<sup>th</sup> Annual Meeting of the Society for American Archaeology, Memphis, TN, April 18<sup>th</sup>-22<sup>nd</sup>.
- 2011 **Caseldine, Christopher R.** Social Irrigation: An Analysis of Irrigation Usage and Management Characteristics. Poster presented at the 76<sup>th</sup> Annual Meeting of the Society for American Archaeology, Sacramento, CA, March 30<sup>th</sup>-April 3<sup>rd</sup>.

### Public Presentations and Events (\*academic-oriented audience)

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- 2023 Longevity and Social Change among Ancient Farmers along the Lower Salt River. Gilbert Historical Society, Gilbert, AZ, December 5<sup>th</sup>.
- 2023\* Longevity and Social Change among Ancient Farmers along the Lower Salt River. Arizona Archaeological Society, Phoenix Chapter, Phoenix, AZ, March 14<sup>th</sup>.
- 2022\* What is Hohokam?: Thoughts from Tonto Basin and Below the Mogollon Rim. Arizona Archaeological Society, Desert Foothills Chapter, Cave Creek, AZ, October 12<sup>th</sup>.
- 2022\* Tonto Basin: An Outpost, Boundary, Cultural Crossroads, or Something Else in Central Arizona. Arizona Archaeological Society, Phoenix Chapter, Phoenix, AZ, January 11<sup>th</sup>.
- 2021\* Tonto Basin: An Outpost, Boundary, Cultural Crossroads, or Something Else in Central Arizona. Taos Archaeological Society, Taos, NM, October 12<sup>th</sup>.
- 2020\* A Social History of Hohokam Irrigation in the Lower Salt River Valley, Central Arizona. Arizona Senior Academy, Tucson, AZ, November 18<sup>th</sup>.
- 2020\* The Flow of Water and Time: Irrigation Longevity and Social Change among the Lower Salt River Hohokam. Archaeological Café Talk Series, Archaeological

- Southwest, Tucson, AZ, November 10<sup>th</sup>. Recording and additional material available at <https://www.archaeologysouthwest.org/event/the-flow-of-water-and-time-irrigation-longevity-and-social-change-among-the-lower-salt-river-hohokam/>.
- 2020\* Some Things Old and Some Things Different: The Hohokam and the Polvorón Phase. Mission Gardens Docent Continuing Education Series, Mission Gardens, Tucson, AZ, October 20<sup>th</sup>.
- 2019\* Hohokam Collapse and Abandonment in the Phoenix Basin... Ignore Those Pithouses. 5<sup>th</sup> Annual AAHS Research Slam, Arizona Archaeological & Historical Society, Tucson, AZ, December 9<sup>th</sup>.
- 2018 Archaeology of Alcohol in the New World. Arizona Museum of Natural History, Mesa, AZ, April 14<sup>th</sup>.
- 2018 The Hohokam: The Prehispanic History Under Your Feet. Colonial Dames of America annual meeting, Scottsdale, AZ, April 7<sup>th</sup>.
- 2018 Is it late or something different?: An analysis of the end of the Hohokam cultural sequence at Mesa Grande. Arizona Archaeological Expo, Arizona Museum of Natural History, Mesa, AZ, March 10<sup>th</sup>.
- 2018\* Is it late or something different?: The analysis of a possible Polvorón phase pithouse on top of the Mesa Grande platform mound. Southwest Archaeological Team member meeting, Arizona Museum of Natural History, Mesa, AZ, March 1<sup>st</sup>.
- 2017\* The Hohokam and Their Irrigation Through Time. Humans and the Environment, Osher Lecture Series, Deer Valley Petroglyph Preserve, Phoenix, AZ, November 12<sup>th</sup>.
- 2017 Archaeology of the Southeast Valley. History Café, Gilbert History Museum, Gilbert, AZ, September 12<sup>th</sup>.
- 2017 The Hohokam: Craftsmen, Engineers, and Farmers. Ed Robson Library, Sun Lakes, AZ, August 15<sup>th</sup>.
- 2017 Ask a Scientist, Arizona Museum of Natural History, Mesa, AZ, April 28<sup>th</sup>.
- 2017\* Casa Grande and its World: A Summary of Recent Work at Casa Grande Ruins National Monument. Arizona Archaeology and Heritage Awareness Month Talk, Western Archaeological and Conservation Center, National Park Service, Tucson, AZ, March 10<sup>th</sup>.
- 2016 The Flow of Information: Bringing Together Archaeology and Technology to Reconstruct Hohokam Canals. Archa-Tech Event, Arizona Museum of Natural History, Mesa, AZ, March 12<sup>th</sup>.
- 2012 A Fort on a Hill: Evidence of Yavapai Presence in the Perry Mesa Area. Arizona Scitech Festival, Phoenix, AZ, February 15<sup>th</sup>.

## Media Experience

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- 2024 Contributed to ASU News article “ASU works with tribal representatives to fulfill Native American Graves Protection and Repatriation Act.”  
<https://news.asu.edu/20240320-university-news-asu-works-tribal-representatives-fulfill-native-american-graves-protection>

- 2024 Interview by Bridget Dowd (KJZZ, NPR Phoenix affiliate) for “On the Road in Arizona: Ancient farmers dug canals that shaped Phoenix’s modern water system”. <https://kjzz.org/content/1877013/road-arizona-ancient-farmers-dug-canals-shaped-phoenixs-modern-water-system>
- 2022 Interview by Anthony Wallace for “InHospitable” (KJZZ, NPR Phoenix affiliate) podcast episode Water Pt. 3: Old Technology about Hohokam irrigation in the Phoenix Basin. Segment starts at 6:33 mark.
- 2021 Interview for “A Legendary Arizona River is Under Threat” by Rebecca Toy in *National Geographic Travel*. <https://www.nationalgeographic.com/travel/article/a-legendary-arizona-river-is-under-threat>