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Education

Northern Arizona University; Flagstaff, Arizona

- B.A., Anthropology Archeology; May 2015
- B.S., Environmental Studies Sustainability in the Southwest; Completed May 2015
 - o Undergraduate Credit Total: 146 Credits
- M.A., Anthropology Southwest Archeology; Completed April 2022
 - o Graduate Credit Total: 41 Credits

Research Interests

American Southwest archeology, Ancestral Puebloan archeology, Colorado Plateau landscapes, migration and movement, ceramic exchange networks, ceramic analysis

Contact/Basic Information

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Mailing address: 2510 E. Joshua Lane, Flagstaff, AZ 86004

Citizenship: US Citizen

Last four digits of Social Security Number: 6334 Highest GS Grade Held in Federal Work: GS9

Experience Summary Table

Skills	Software and Applications	US States Worked in
4x4/Offroad driving	Various model Trimble units	Arizona
Overnight backpacking for projects	Esri Collector/Field Maps	New Mexico
Tape & compass and baseline mapping	ArcMap GIS computer software	Utah
Survey in rugged terrain	Avenza, Gaia, and Garmin GPS	Hawaii
Various tablet mapping systems	Microsoft Office Suite	
Implementing and leading heritage	Garmin inReach	Agencies Worked with as
survey	Adobe Suite	Contractor
Excavation and testing	SPSS Statical Analysis	USFS
Total Station mapping	UCINET Social Network Analysis	BLM
Fieldwork/Cultural Heritage Reporting	CRIS Park Service database	NPS
	2-Way Radio	AZ and NM State land

Overall Professional and Federal Experience Summary

Mesa Verde (MEVE) - National Park Service – Montezuma County, CO (May 15, 2023 – Present)

Archaeologist, Series: 0193, Grade: GS9, Step 1

240 hours (6 weeks, 40 hours a week): Expected Projects: Conducting backcountry condition assessment of several alcove sites located in Fewkes Canyon including Oak Tree House, New Fire House, Mummy House, and Buried Alcove. Conducting Lidar scanning of Oak Tree House. Final fieldwork reporting compliant with National

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Historic Preservation Act. Supervisor: Christine McCallister. *Role: Archeological Crew Chief; Archeological Field Technician; Reporting*

EnviroSystems Management (October – November 2017; September 2022 – February 2023): Surveyed several roads and canyons in Utah including 5 days of backpacking. In last session also acted as assistant crew chief, performing all duties expected of such in survey and site recording under oversite from an RPA archeologist. Also worked in Coconino and Tonto National Forest on small projects during graduate study. Supervisors: Dave Hart and Josh Whiting. *Roles: Archeological Crew Chief; Archeological Field Crew*

Museum of Northern Arizona (April — June 2021; October 2021; January 2022 — May 2023):

Surveyed and excavated at different national parks and national forests in northern Arizona as a contractor. Conducted survey at Wupatki National Monument for ephemeral or unrecorded features surrounding geological blowholes. Researched and wrote the report chapter about the ethnographic significance of blowholes. Conducted more survey for ephemeral or unrecorded features at Walnut Canyon National Monument and completing site monitoring forms. Excavated in Wupatki National Monument at the Citadel, conducting testing for trail improvements. Supervisor: Kim Spurr. *Role: Archeological Field Technician; Reporting*

Archaeology Southwest – Upper Gila Preservation Archaeology Field School Survey Director – Grant County, NM (May – August 2022):

Survey Field Director and Report Author: GS9 equiv. - 770 hours (11 weeks, 70 hours a week)

Led and instructed 15 undergraduate students on their first survey fieldwork in the US Southwest and behaved as project director for the duration of the field school. Was responsible for student safety and wellbeing, many of whom had never worked in the hot and arid Southwest environment. Taught basic fieldwork and site recording procedures to rotating crews of 3 students. Also worked as Forest Service liaison, working with the client ensure fieldwork was conducted to their standards. Following survey, wrote the end of fieldwork report, which was ultimately submitted to the USFS Zoned Archaeologist on behalf of Archaeology Southwest. Supervisor: Karen Schollmeyer. *Role: Archeological Field Director; Reporting*

Glen Canyon Recreational Area (GLCA) - National Park Service - San Juan, Kane, Garfield and Wayne Counties, Utah; Coconino County, AZ (May 9 - October 2, 2021)

Archaeological Technician, Series: 0102, Grade: GS7, Step 1

617 hours (15 weeks, 40 hours a week + 4 weeks, 10 hours a week): Led survey, recorded new sites, and monitored existing resources all around the lake, often in remote locations. Conducted a variety of Section 106 and 110 to ensure compliance with the National Historic Preservation Act Completed in depth structural monitoring at Defiance House and while backpacking in the Escalante canyons. Cross-trained non-cultural personnel in archaeological field methods including site recording. Completed fieldwork reports for cultural heritage surveys conducted and ensured site inventory and site data were properly entered into various databases including working with the Park's ArcMap Database, producing GIS maps, and entering site information into the CRIS database. Began season late due to the academic year. Following the end of the season, continued to work remotely during the academic year, completing and contributing to several end of

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fieldwork reports. Completed all activities expected of a GS7 government employee as well as some of the responsibilities of the vacant GS9, Compliance Archaeologist. Supervisor: Amy Schott. *Role: Archeological Crew Chief; Archeological Field Technician; Reporting*

Cornerstone Environmental Consulting (September 2016 – July 2017; December 2020; February – April 2020; December 2020; April 2022): Led a crew for survey and recorded over 70 sites on the Prescott National Forest, evaluating the eligibility of both prehistoric and historic cultural resources for inclusion on the National Register of Historic Places. Assisted in fieldwork in the Kaibab and Tonto National Forests. Assisted in organizing and writing site narratives, Forest Service site cards, and other reporting tasks. Supervisors: Josh Edwards and Caitlin Stewart. *Role: Archeological Crew Chief; Archeological Field Technician; Reporting*

Northwind Resource Consulting (May – August 2020) Surveyed 50,000 acres in the North Kaibab, walking 30 m transects, recording approximately 40 historic properties during the 2020 Mangum Fire. Supervisor: Caitlin Stewart. *Role: Crew Member*

'Āina Archeology (Full-Time: October 2018 — September 2019): Firm was awarded project at Hawaiian community's request following a lawsuit by several local nonprofit groups. Led crew on site recording, mapping, and testing phases for supplemental archeological inventory survey. Worked alongside community members and engaged in cultural protocol, ensuring work met the standards of those in the community and plaintiff groups. Also tested and implemented a variety of new documentation technologies utilizing tools including total station, laser scanner, and iPads to map sites. Supervisor: Tanya Lee-Greig. *Role: Crew Chief; Archeological Field/Lab Technician; Reporting*

SWCA Environmental Consultants (Full-Time: November 2017 – September 2018; Began as temp: November 2015): Archeological tasks carried out include working in teams of various sizes, survey, site recording, testing, curating, and report drafting. Several surveys carried out as the crew chief or sole SWCA archeologist. Supervisors: Daniel Garcia and Annie Lutes. *Role: Archeological Field/Lab Technician; Crew Chief; Reporting*

Logan Simpson (April – September 2017): Worked as a technician in varying capacities across several projects in the Tonto and Apache-Sitgreaves National Forests as well as for the BLM, in both Arizona and Utah. Supervisor: Ted Tsouras. *Role: Archeological Field Technician*

ADMAT Maritime Archeology Field School; Monte Cristi, Dominican Republic (June 2013): Traveled to the Dominican Republic to assist Dr. Simon Spooner with the excavation and survey of the 17th century French shipwreck informally known as the Tile Wreck. Used dredging pumps, cleaned and maintained SCUBA equipment, surveyed, excavated and recorded findings in accordance with the project guidelines and met the challenges of fieldwork as they arose. Supervisor: Simon Spooner. *Role: Student*

EnviroSystems Management Project Experience

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Halfmoon Valley Grubbing; Coronado National Forest, Douglas Ranger District, Cochise County, AZ

(January 25 - February 23, 2022) 10 days, 100 hours total, \$23/hr

Crew Member / GS6 (Eqiv.)

Surveyed 2,400 acres in the Chiricahua Mountains north of Douglas, AZ for grazing improvements. Walked 15 meter transects and encountered a variety of San Simon series decorated ceramics.

Alligator and Longfellow Surveys; Prescott National Forest, Bradshaw Ranger District, Yavapai County, AZ (November 16 - 23, 2022 and January 11 - 15 2023) 12 days, 10 hours a day, 2 sessions, \$23/hr

Crew Member / GS6 (Eqiv.)

Surveyed several parcels with thick vegetation and undulating terrain in the Bradshaw Mountains. Documented several prehistoric and historic sites.

Fossil Creek Road Repair and Improvements Archaeological Monitoring; Coconino National Forest, Red Rock Ranger District, Yavapai County, AZ (September 16 - October 5 and December 1 - 21

2022)

6 weeks, 40 hours a week, \$26/hr

Field Director / Reporting / GS9 (Eqiv.)

Worked as the sole archaeological monitor and documented a variety of historical culverts during road improvements following the 2021 Backbone Fire. Also trained other monitors and was responsible for drafting the final heritage report.

Whitlock Valley Survey; State Trust Land, Graham County, AZ

(October 12 - 19, 2022)

8 days, 80 hours total, \$22/hr

Crew Member / GS6 (Eqiv.)

Surveyed a large block parcel of State Trust Land in southeast AZ and recorded a variety of prehistoric features and artifacts. Recorded several large sites, up to 1.5 kilometers long.

San Raphael Desert Roads Survey; Wayne and Garfield Counties; Bureau of Land Management

(October 11 - November 1, 2017)

4 weeks, 40 hours a week, 2 sessions, \$22/hr

Crew Chief / Crew Member / GS7 (Eqiv.)

Surveyed several canyons including 5 days of backpacking. Crew filtered water, packed in all food, as well as full survey/recording equipment. Acted as assistant crew chief, performing all duties expected of such in survey and site recording under oversite from an RPA archeologist.

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Museum of Northern Arizona Project Experience

Survey of Cow Hill Parcel at Coconino National Forest; Coconino National Forest, Mogollon Rim Ranger District, Coconino County, AZ

(July 14 - September 15, 2022) 8 weeks, 40 hours per week, \$25/hr Crew Member / GS6 (Eqiv.)

Surveyed Cow Hill area of the Coconino National Forest, Mogollon Rim District. Encountered several different types of historic era sites, related to logging and sheep grazing in the area.

CRIS Database Entry for Glen Canyon National Recreation Area (Bullfrog Boat Ramp Survey and North Muley Survey) (March 7 - April 15, 2022) 6 weeks, 30 hours total, \$22/hr Data Entry / Crew Member / GS6 (Eqiv.)

Entered sites into GLCA CRIS database on behalf of MNA for several projects via a NPS partner PIV card and government laptop. Performed all work remotely, self-directed and in a timely manner.

Excavation at Wupatki National Monument for Citadel Trail Improvements; Wupatki NM, Coconino County, AZ

(February 7 and 14, 2022) 2 days, 20 hours, \$20/hr Crew Member / GS6 (Eqiv.)

Excavated several 1×1 m units in preparation for NPS trail improvements at the Citadel. Found several features, faunal bone, and a variety of Northern AZ ceramics. Also washed artifacts following the excavations.

Inner Canyon and Cherry Canyon Archaeological Survey at Walnut Canyon National Monument, Coconino County, AZ (October 4, 2021) 1 day, 10 hours, \$20/hr Crew Member / GS6 (Egiv.)

Conducted cultural resources survey within Cherry Canyon, recorded rock art, updated site forms, and completed NPS monitoring forms.

Wupatki Blowholes Archaeological Survey, Wupatki National Monument, Flagstaff, Arizona.

(April 5 - June 11, 2021)

8 weeks, 20 hours a week, \$19/hr

Crew Member / Report Writing / GS7 (Eqiv.)

Conducted cultural resources survey for ephemeral features surrounding geological blowhole features at Wupatki National Monument with another MNA archaeologist. Recorded several new sites, updated site forms, and completed NPS monitoring forms. Following fieldwork authored the second chapter about the ethnographic significance of blowholes, including revisions from the NPS.

Cornerstone Project Experience

Montezumas Well Excavation; Montezumas Well

National Monument; Yavapai County, AZ

(April 18 - 28, 2022)

2 weeks, 40 hours a week, \$23/hr

Crew Member / GS6 (Eqiv.)

Excavation preparation. Conducted surface collection, laid out grid, and picked excavation unit locations.

Keger/Whispering Pines Rx Burn Survey; Tonto (December 2 - 23, 2020)

National Forest, Payson Ranger District; Gila

County, AZ

4 weeks, 40 hours a week, 2 sessions, \$23/hr

Crew Member / Report Writing / GS6 (Eqiv.)

Surveyed 4,000 acres below the Mogollon Rim and recorded a variety of prehistoric and historic CCC sites for a prescribed burn, encountering a wide variety of Ancestral Puebloan ceramics during break from graduate study.

Wagon Tire Archeological Survey; Prescott

National Forest, Chino Valley Ranger District;

Yavapai and Coconino Counties, AZ

(March 2 – May 8, 2020)

12 weeks, 45 hours a week, \$25/hr

Field Director / Crew Chief / Report Writing / GS9

(Egiv.)

Led cultural resources survey crew, often as the sole field leadership, and recorded over 70 sites including structural features and rock art. Was responsible for assuring quality and production control of data field crews produced as well as drafting the final heritage/cultural resource report.

Cottonwood Juniper Archeological Survey; Tonto National Forest, Payson Ranger District and Upper Cherry Creek Archeological Survey; Tonto National Forest, Pleasant Valley Ranger District; Gila County, AZ (October 5 – November 16, 2016) 6 weeks, 40 hours a week, \$22/hr

Crew Member / Report Writing / GS6 (Eqiv.)

Conducted Class III cultural survey of several parcels in the between Young and Payson, recording a variety of historic logging materials. Survey was completed over several camping sessions including a parcel which was accessed on foot and gear backpacked in by a small crew. Edited the final site cards for the final heritage/cultural resources report.

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4FRI Timber Archeology Cultural Resources Survey; Coconino National Forest, Flagstaff Ranger District;

10 weeks, 40 hours a week, \$22/hr

(January 2 - March 10, 2017)

Coconino County, AZ

Crew Member / Report Writing / GS7 (Eqiv.)

Updated site cards with revisit information in the office after fieldwork was completed for both historic and prehistoric properties. Organized and bound the final reports for the CNF. Completed a GLO and historic map search for the historic sites in the project area. Edited the final site cards for the final heritage/cultural resources report.

Hardy Hill, Three Sisters, and Sunflower Flatt Treatment Project Heritage Inventory; Kaibab National Forest, Williams Ranger District; Coconino County, AZ (August 29 - October 7, 2016) 6 weeks, 40 hours a week, \$22/hr

Crew Member / Report Writing / GS7 (Eqiv.)

Conducted Class III cultural survey of two parcels in teams of varying sizes recording and revisiting a diverse array of historic and prehistoric Cohonina sites. Edited the final site cards for the final heritage/cultural resources report.

Northwind Resource Consulting Project Experience

North Kaibab Rx Treatment Survey; Kaibab National Forest, North Kaibab Ranger District; Coconino County, AZ

(May 13 - July 29, 2020)

12 weeks, 40 hours a week, 6 sessions, \$22/hr

Crew Member / GS6 (Eqiv.)

Surveyed 50,000 acres in the North Kaibab, walking 30 m transects, recording approximately 40 historic properties during the 2020 Mangum Fire.

'Āina Archeology Project Experience

Mākena Supplemental Archeological Inventory Survey; Maui County, HI; Kaeo Ahupua`a; ATC/Discovery/Mākena Golf and Beach

(October 1, 2018 - October 4, 2019) 48 weeks, 40-50 hours a week, \$25/hr

Crew Chief / Briefly Crew Member / Report Writing / GS7 (Eqiv.)

Worked in the Mākena region of south Maui recording and mapping several pre-contact fishing and agricultural communities, working with the developer to create preservation areas for community and cultural practitioners. Developed and implemented digital documentation and mapping process using total station and tablets as lead mapper. Mapped large agricultural and habitational complexes, using a variety of methods and tools. Also led testing phase and in-field artifact analysis. Trained field technicians, interns, and mentors for

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Ho'opai Archeology Apprenticeship and vocational school. Contributed to final heritage report prepared submitted on behalf of ATC-Makena to State Historic Preservation Department.

SWCA Project Experience

Borderlands Wind Farm; Catron County, NM; (July 11, 2018 - September 26, 2018)

Borderlands Wind LLC 12 weeks, 40 hours a week, 6 sessions, \$22/hr

Crew Member / GS5 (Eqiv.)

Cultural resources survey for a wind lease recording primarily lithic scatters, varying in age from archaic to formative. Worked with both Trimble and Android tablets for survey and site recording.

Southline CR AZ New Build and Visual; Cochise and Pima Counties, AZ; Southline Transmission, LLC

22 weeks, 40 hours a week, 11 sessions, \$22/hr
Crew Chief (Interim) / Crew Member / Report
Writing / GS7 (Eqiv.)

(February 5 - July 4, 2018)

Cultural resources survey from NM state line to Marana. Led a survey crew for a session and recorded several prehistoric and historic ranching and mining-related sites. Recorded and revisited several Tucson Basin Hohokam sites. Contributed to final heritage/cultural resources report.

Crooked Nail Trail Cultural Resource Survey; Eagar,

(April 23 - 26, 2018)

Apache County, Arizona; Town of Eagar

1 week, 40 hours, \$21/hr

Crew Member / Report Writing / GS7 (Eqiv.)

Carried out Class III cultural resources survey with the assistance of ATVs on the Apache-Sitgreaves National Forest for an off-highway vehicle trail being constructed by the City of Eagar. Contributed to final heritage/cultural resources report.

North Coconino

National

Forest

(April 16 – 19, 2018)

Grassland/Woodland Restoration

Proiect -

1 week, 40 hours, \$20/hr

Archeological Survey Strategy and Determination

Crew Chief / Report Writing / GS7 (Eqiv.)

of Effect; Coconino County, Arizona; AZGFD

Compiled several case studies regarding site impacts from logging equipment and made recommendation for carrying out future work within site boundaries. Contributed to final environmental assessment submitted to Arizona Game and Fish Department.

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Camp Navajo Road Maintenance FY2018 and

FY2019; Coconino County, AZ; AZ DEMA

(April 9 - 12, 2018)

1 week, 40 hours, \$20/hr

Crew Member / Report Writing / GS7 (Eqiv.)

Surveyed 8 miles of roads on the Camp Navajo Military Depot and updated over 20 historic and prehistoric previously recorded sites. Drafted the final cultural/heritage resources report.

The Estates at Forest Highlands Development;

Coconino County, AZ; Forest Highlands

(April 2 - 5, 2018)

1 week, 40 hours, \$20/hr

Crew Chief / Report Writing / GS7 (Eqiv.)

Used AZSITE to check for previously recorded sites and conducted Class III cultural resources survey, all as the exclusive SWCA archeologist. Drafted the final heritage/cultural resources report.

Southline New Mexico Cultural Resources Survey;

Dona Ana, Luna, Grant, and Hidalgo Counties, NM;

Southline Transmission, LLC

(November 29, 2017 - January 17, 2018)

8 weeks, 40 hours a week, 4 sessions, \$20/hr

Crew Member / Report Writing / GS7 (Eqiv.)

Class III survey of 300+ miles across southern New Mexico resulting in the recording of over 200 cultural resources. Encountered both formative and archaic cultural materials. Contributed to final heritage/cultural resources report.

Prescott Municipal Airport Hangar Development

CATEX Resource Studies; Prescott, Yavapai County,

Arizona; Dibble Engineering

(December 28th, 2017) 1 week, 40 hours, \$20/hr

Crew Chief / Report Writing / GS7 (Eqiv.)

Surveyed small parcel for airport hangar extension as sole field archeologist. Primary authorship for the final heritage/cultural resources report.

APS Pole Replacement Survey; Prescott National Forest, Verde Ranger District; Yavapai County, AZ

(December 20th, 2017) 1 week, 40 hours, \$20/hr

Crew Chief / Report Writing / GS7 (Eqiv.)

Conducted records check at the Prescott National Forest supervisor's office and surveyed for cultural resources all as the individual SWCA archeologist. Drafted the final heritage/cultural resources report.

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Monitoring for Construction of AZGFD Water Catchments; Prescott National Forest, Bradshaw

Ranger District; Yavapai County, AZ

(November 20, 2017) 1 week, 40 hours a week, \$20/hr

Crew Chief / Report Writing / GS7 (Eqiv.)

Performed solo monitoring tasks for AZGFD during construction of wildlife water catchments and drafted the project results in a letter report.

Chavez Ranch Road Permitting; Sedona, Yavapai

County, AZ; Mystic Heights Development

(February 8 - April 6, 2016 and April 1 - 4, 2017)

10 weeks, 40 hours a week, \$18/hr

Crew Member / GS5 (Eqiv.)

A testing project in the Sedona area, took surface inventory and measurements, conducted shovel testing, and excavated several units.

Camp Navajo Veterans Drive Project; Bellemont,

Coconino County, AZ; Arizona National Guard

(April 29 - July 25, 2016)

22 weeks, 40 hours a week, \$17/hr

Crew Chief / Crew Member / GS7 (Eqiv.)

Conducted Class III cultural survey, recorded several historic railway segments and monitored the construction of a new road to the Arizona Veteran's Memorial Cemetery at Camp Navajo Depot, often as the sole SWCA monitor.

Museum of Northern Arizona East Parcel Cultural

Resource Study; Flagstaff, Coconino County,

Arizona; MNA

(May 21, 2016)

10 hours, 1 day, \$16/hr

Crew Member / GS5 (Eqiv.)

Conducted the Class III cultural survey for an MNA parcel being sold to support the museum and create a local park.

El Paso Natural Gas Lines CPS 2203 Class III

(March 14 - 18, 2016)

Cultural Survey; Coconino County, Arizona; EPNG

1 week, 40 hours a week, \$16/hr

Crew Member / GS5 (Eqiv.)

Conducted Class III cultural survey along the Kinder Morgan El Paso Natural Gas pipeline right-of-way in the Coconino National Forest.

Historic Resource Study for Six Miramonte

(February 2 and 3, 2016) 20 hours, 2 days, \$15/hr

Properties; Flagstaff, Coconino Country, Arizona

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Crew Member / GS5 (Eqiv.)

Recorded detailed measurements and information on six historic properties in the Flagstaff area prior to demolition. Assisted in recording and drawing of the properties both inside and outside.

Route 66 Improvements along Oatman Highway; (December 14 - 18, 2015)

Mohave County, Arizona; Arizona Department of 1 week, 40 hours a week, \$15/hr

Transportation Crew Member / GS5 (Eqiv.)

ADOT proposed a raised highway to reduce flooding and sediment buildup on the roadway during intense rainfall. SWCA conducted the Class III cultural survey in an adjacent area along old Route 66.

El Paso Natural Gas Lines 2201 and 2217; Joseph (December 2 - 9, 2015)

City, Navajo County, Arizona 2 weeks, 40 hours a week, 1 session, \$15/hr

Crew Member / GS5 (Eqiv.)

Conducted cultural resources survey in large teams and recorded several prehistoric sites including rock art.

Colorado City Municipal Airport Survey; Colorado (November 9 - 13, 2015)

City, Mohave County, Arizona; Armstrong 1 week, 40 hours, \$15/hr

Consultants Crew Member / GS5 (Eqiv.)

Conducted Class III cultural resources survey of 180 acres of public and private land adjacent to Colorado City Municipal Airport for a BLM land exchange.

Logan Simpson Project Experience

Apache-Sitgreaves Forest Restoration Survey; (September 27 - October 4, 2017)

Apache-Sitgreaves National Forest, Alpine Ranger 2 week, 40 hours a week, 1 session, \$21/hr

District; Apache and Greenlee Counties, AZ Crew Member / GS5 (Eqiv.)

Conducted Class III cultural resources survey precluding 4FRI forest restoration initiative.

Glendale Bench Cultural Resources Survey; Kane (August 1 - 9 and August 16 - 23, 2017)

County, UT; Bureau of Land Management 4 weeks, 40 hours a week, 2 sessions, \$21/hr

Crew Member / GS5 (Eqiv.)

Conducted Class III cultural survey on the Glendale Bench between Glendale and Orderville, Utah, recording a variety of Virgin Puebloan pit house communities.

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Dewey-Humboldt Cultural Resources Survey; (

Survey; (May 17 - 24 2017)

Yavapai County, AZ; Bureau of Land Management 2 weeks, 40 hours a week, 1 session, \$21/hr

Crew Member / GS5 (Egiv.)

Conducted Class III cultural resources survey adjacent to both Dewey-Humboldt and the Prescott National Forest.

Spring Rx Cultural Resources Survey; Tonto National Forest, Tonto Basin Ranger District; (March 22 - May 10, 2017 and September 6 - 13,

2017)

Navajo and Gila Counties, AZ 10 weeks, 40 hours a week, 5 sessions, \$21/hr

Crew Member / GS5 (Eqiv.)

Conducted cultural resources survey of four parcels all between Young and Globe for prescribed burning. Survey was completed over three eight-day camping sessions and the project area included diverse terrain and vegetation recording a variety of multiroom pueblo complexes.

Volunteer Opportunities

GRCA Vanishing Treasures 2023 River Mission (March 2023): Completed condition assessments and preservation/stabilization work at five Class 1 sites located along the Colorado River corridor. Tasks completed included GRCA NPS condition assessment forms, mortar work, erosion stabilization, and wall-by-wall photography. Sites were accessed by raft and the project was conducted on a tight timeline to fit the 16-day schedule.

Presentation for Arizona Archaeological Society (Verde Valley Chapter) (November 2022): Prepared and conducted a presentation titled Movement and Ceramic Variability in Northeast Arizona at the Sedona Public Library for the Arizona Archaeological Society: Verde Valley Chapter.

Presentation for the Public at Archaeology Southwest Preservation Field School (July 2023): Prepared and conducted a presentation titled Movement and Ceramic Variability in Northeast Arizona, and migration at the Archaeology Southwest Preservation Field School. Conducted the presentation at the field school base station in Cliff NM for the public.

Classification and labeling of MNA Ceramic Teaching Collection (January – May 2022): Worked with Dr. Kelley Hays-Gilpin for an independent study class organizing, classifying, and properly labeling a variety of ceramics from across the entire US Southwest. Wares encountered including those of the Hohokam, Sinagua, Kayenta, Mesa Verde, Hopi, and Zuni Traditions.

Rock Art and Trash Cleanup at Buffalo Park (April 2022): Explored several different rock art panels in Buffalo Park including historic Western Message petroglyphs and prehistoric Sinagua petroglyphs with rock art

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researchers Dr. Robert Mark and Evelyn Billio of Rupestrian CyberServices. The group also used the opportunity to help clean up trash in the area on behalf of the City of Flagstaff.

Brown Bag Presentation for Flagstaff Area Monuments (April 2022): Assisted in the research for a presentation about geologic blowholes, conducted within Wupatki National Monument. Presentation was delivered by David Preucel of MNA for the Flagstaff Area Monuments NPS staff.

Bilbey Unlocked Anthropology Club Event (March 2022): Worked in the ceramic's lab on NAU campus for the Bilbey Unlocked undergraduate Anthropology Club event in Dr. Hays-Gilpin's absence. Talked with undergraduate students about ceramics, ceramic research, and answered questions about attending graduate school.

Pecos Conference (Flagstaff 2018 and Cortez 2021): Attended the annual Pecos conference in Flagstaff, AZ in 2018 and in Cortez, CO in 2021.

Turkey Tanks with NAU Anthropology Club (January – March 2020): Assisted Dr. Claire Ebert and undergraduate anthropology students with the identification of archaeological materials typically found in the southwest. Taught lithic and ceramic classification including the Tusayan, San Francisco Mountain, and Alameda ceramic series. Work was conducted at the Turkey Tanks site located just east of Flagstaff.

Kaho'olawe Island Reserve (July 2019): Assisted in the replanting a variety of native and endemic plant species (including: Wiliwili, Ma'o, and 'Aweoweo), to begin remediating the ecological damage on the island of Kaho'olawe. Utilized a variety of planting techniques both modern and traditional, to ensure the plants may take root. **Role: Volunteer**

Paleoecology Bilby Lab Internship; Northern Arizona University (September 2014 – May 2015): Assisted graduate student Jonathan Paklaian with his Paleoecology MS Thesis. Duties included but were not limited to sediment core sampling and both pollen and macrofossil identification. Also worked at Stoneman Lake with a drilling team to produce one of the region's longest uninterrupted sediment cores. *Role: Lab/Field Technician*

Reporting

Benjamin Pelletier, Blayne Brown (in progress)

2022 Fossil Creek Road Repair Monitoring Report. Prepared for the Coconino National Forest. EnviroSystems Management, Flagstaff, AZ.

Benjamin Pelletier

2022 Upper Gila Preservation Archaeology Field School Survey of Four Parcels in Grant County, New Mexico. Prepared for the Gila National Forest. Archaeology Southwest, Tuscon, AZ.

Pelletier, Benjamin

Movement and Ceramic Variability in Northern Arizona. MA thesis. Northern Arizona University. Master's Thesis. Flagstaff, AZ

Stewart Caitlin, Edlin De Santiago, Sarah Wolfram, Abraham Ortega, Kristoffer Stein, Benjamin Pelletier

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2022 Big Bug IRTC Heritage Survey Project, Prescott National Forest. Prepared for the Prescott National Forest. Cornerstone Environmental, Flagstaff, AZ.

Schott, Amy, Katrina Gillespie, Benjamin Pelletier

2022 Low Lake Infrastructure Movement Report: Summary of Summer 2021 Field Season. Prepared for the Utah State Historic Preservation Office. National Park Service at Glen Canyon Recreational Area, Page, AZ.

Preucel, David, Kimberly Spurr, Benjamin Pelletier

Wupatki Blowholes Archaeological Survey, Wupatki National Monument, Flagstaff, Arizona. Prepared for the Flagstaff Area National Monuments, Flagstaff, Arizona. Museum of Northern Arizona, Flagstaff, AZ.

Pelletier, Benjamin, Amy Schott

2021 Hall's Crossing Concessionaire Employee Housing Upgrades: Dog Park and Playground. Prepared for the Utah State Historic Preservation Office. National Park Service at Glen Canyon Recreational Area, Page, AZ.

Robinson, Hannah, Benjamin Pelletier, Jack Treichler

Wagon Tire Vegetation Treatment Archaeological Survey, Yavapai and Coconino Counties, AZ. Prepared for the Prescott National Forest. Cornerstone Environmental Consulting, Flagstaff, AZ.

Lee-Greig, Tanya L., Hannah Zanotto, Benjamin Pelletier, Amanda Ruberti, Nikki Mills, Deidra Moore, Teresa Godinez and Napali Souza

A Supplemental Archeological Inventory Survey (SAIS) Report for the Makena Golf and Beach Resort's Ka'eo North and South Development, Ka'eo Ahupua'a, Honua'ula Moku, Makawao Modern Tax District, Maui Island, TMK: (2) 2-1-008:098, 099 por.,100 and 106. Prepared for Makena Golf & Beach Resort, Makena, HI. 'Āina Archeology, Kihei, HI.

Lutes, Annie J., Daniel Garcia, Benjamin Pelletier

2018 North Coconino National Forest Grassland/Woodland Restoration Project - Archeological Survey Strategy and Determination of Effect. Prepared on behalf of the Arizona Game and Fish Department for the Prescott National Forest. SWCA Environmental Consultants, Flagstaff, AZ.

Garcia, Daniel, Benjamin Pelletier

2018 Prescott Municipal Airport Hangar Development CATEX Resource Studies Prescott, Arizona; Prepared on behalf of Dibble Engineering for the City of Prescott. SWCA Environmental Consultants, Flagstaff, AZ.

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2018 APS Pole Replacement Survey in the Prescott National Forest, Verde Ranger District. Prepared for Prescott National Forest, Verde Ranger District; Yavapai County, AZ. SWCA Environmental Consultants, Flagstaff, AZ.

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2018 Monitoring for Construction of AZGFD Water Catchments, Prescott National Forest, Bradshaw Ranger District. Prepared on behalf of the Arizona Game and Fish Department for the Prescott National Forest. SWCA Environmental Consultants, Flagstaff, AZ.

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Chapter Scholarship	
Student Grader for Dr. Christian Downum	Fall 2020: \$1,000

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In-State Tuition Waiver for graduate degree at	2020 – 2022: \$12,116.00	
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(AIMS) Scholarship – Tuition waiver at Northern		
Arizona University		