Susan C. Larsen

Professional Archaeologist, Geologist-in-Training

PO Box 29173 Bellingham, WA 98228 (360) 471-0954 Susan@legacyanthropology.com

PROFESSIONAL SUMMARY

Since 2012 I have been employed in Cultural Resource Management gaining experience in a variety of field settings, laboratory methods, and office requirements throughout Western Washington. I have met the Secretary of the Interior's standards for a Professional Archaeologist since 2016. My experience includes extensive fieldwork, preparing collections for curation, and using statistical techniques for faunal analyses and sediment grain-size distribution. In 2014 I passed the Fundamentals of Geology, earning the title Geologist-in-Training. Additionally, I completed a Bachelor of Arts degree in 2013, double majoring in geology and anthropology, and a Master of Arts degree in 2015 in Anthropology.

EDUCATION

Master of Arts in Anthropology

Western Washington University

Thesis: Recrystallization of Biogenic Aragonite Shells from Archaeological Contexts and Implications for Paleoenvironmental Reconstruction

Thesis Chair: Dr. Sarah Campbell

Bachelor of Arts in Geology and Anthropology with an Archaeology Concentration2013Western Washington University

ARCHAEOLOGICAL FIELD SCHOOL

Rimrock Draw Rockshelter (35HA3855)

University of Oregon

Participated in a six-week field school of the Northern Great Basin Prehistory Project, in central Oregon, which included a data recovery of the Rimrock Draw Rockshelter and a pedestrian survey of the Dietz site. Dr. Patrick O'Grady of the University of Oregon instructed the course.

PROFESSIONAL EXPERIENCE

Professional Archaeologist/Owner

Legacy Anthropology, LLC, Bellingham, Washington

- Obtain cultural resources survey, monitoring, impact assessment projects
- Create budges scopes and project proposals
- Participate in cultural resources surveys, monitoring, technical report generation
- Record archaeological sites and historic properties
- Communicate with THPOs about projects on traditional lands

May 2019 to present

2015

2012

Archaeological Technician

Environmental Science Associates (ESA), Seattle, Washington

- Draft cultural resources reports, geotechnical exemption letters, and APE letters
- Conduct cultural resources surveys on Washington State Department of Transportation fish passage and road improvement projects
- Participates in other cultural resources work in Whatcom County

Project Archaeologist III

Cultural Resources Consultants, Seattle, Washington

- Participated in archaeological subsurface survey of large project in Arlington, Washington
- Drafted archaeological review section of technical reports
- Transcribed field notes for technical report

Professional Archaeologist

Equinox Research and Consulting International, Inc. (ERCI), Mount Vernon, Washington

- Carried out archaeological surveys above and below ground, monitored construction, and participated in a large data recovery
- Supervised field crews monitoring construction and conducting field surveys
- Prepared collections and documents for curation using the Burke Museum's Guidelines, including artifact identification, cataloging, labelling, and housing
- Created field and project area maps using ArcGIS Desktop, Online, and Collector
- Identified characteristics of unique soil matrices during investigations and construction monitoring
- Authored and co-authored cultural resource technical reports and submitted site forms
- Developed and customized databases in Microsoft Access and Excel for faunal analysis, using Sequel (SQL) and Visual Basic for Applications (VBA) coding languages
- Identified and analyzed invertebrate and fish bone assemblages, and interpreted site or matrix seasonality and substrate environments based on faunal data

Archaeologist/Laboratory Manager

Caldera Archaeology, Bellingham, Washington

- Conducted archaeological surveys for single- and multi-family residential developments, bridge reconstruction, utility upgrades, for federal, public, Tribal, and private entities in Whatcom, Island, and Snohomish Counties
- Documented disturbed and intact historic and pre-contact cultural resources identified during archaeological surveys and construction monitoring
- Co-authored and prepared cultural resource technical reports for federal, public, and private projects
- Reviewed previously recorded archaeological sites, historic documents, maps, aerial photos, and photographs in development of field projects
- Managed laboratory activity, including identification, cataloging, and interpretation of archaeological shell
 and bone
- Prepared collections for curation according to the Burke Museum's Guidelines

Graduate Research Assistant

Department of Anthropology, Western Washington University, Bellingham, Washington

 Assisted Dr. Sarah Campbell in her analysis of archaeological shell specimens from číxwícən (Tse-Whit-Zen Village Site, 45CA523) as part of a collaborative study on human response to environmental impacts

February 2021 to present

September 2020 to February 2021

June 2016 to May 2019

May 2015 to June 2016

August 2012 to September 2014

- Supervised undergraduate Research Assistants tasked with sorting and processing shell specimens
- Cataloged archaeological shell specimens from archaeological site Maintained 20,000 entry database in Microsoft Access, and analyzed data in Microsoft Access and Excel

Contracted Archaeological Field Technician

September 2012

Sheep Mountain Clovis (35HA3667), Northern Great Basin Prehistory Project, Burns, Oregon

- Participated in a two-week long data recovery of a one by two-meter excavation unit, under the supervision of Dr. Patrick O'Grady of the University of Oregon
- Mapped locations of *in-situ* cultural resources
- Identified and documented lithic artifacts and debitage

CULTURAL RESOURCE MANAGEMENT PROJECTS BY COUNTY

Clallam County Jamestown S'Klallam Tribe Allen Acquisition, Sequim, Clallam County	2018
Jamestown S'Klallam Tribe: archaeological survey, ERCI Jamestown S'Klallam Caldero Acquisition, Sequim, Clallam County Jamestown S'Klallam Tribe: archaeological survey, ERCI	2017
Collaborative Research: Impacts of Abrupt Environmental Change on North Pacific Hum using High-Resolution Zooarchaeological Records from Coastal Washington- National S Whit-Zen Village Site (číx ^w ícən), Port Angeles, Clallam County Western Washington University (WWU): archaeological faunal analysis, WWU	
Island County 1204 Northeast Moore Place, Coupeville, Island County private property owner: archaeological survey, Legacy Anthropology	2021
2154 Bay Vista Lane Camano Island, Island County private property owner: archaeological survey, Legacy Anthropology	2021
1207 Northeast Burnham Place, Coupeville, Island County private property owner: archaeological survey, Legacy Anthropology	2021
1616 Penn Cove Road, Oak Harbor, Island County Private property owner: archaeological survey, Legacy Anthropology	2019
8320 Beach View Drive, Clinton, Island County Private property owner: archaeological survey, Legacy Anthropology	2019
Oak Harbor Clean Water Facility, Oak Harbor, Island County City of Oak Harbor: archaeological survey, monitoring, data recovery, ERCI	2016-2019
Windjammer Park Improvements, Oak Harbor, Island County City of Oak Harbor: archaeological survey and monitoring, ERCI	2018-2019
Bruce's Septic Service: Fort Ebey Road- Starkweather, Coupeville, Island County Bruce's Septic Service: archaeological monitoring, ERCI	2018
Christensen Management: Scenic Heights, Oak Harbor, Island County Christensen Management: archaeological survey, ERCI	2018
Davido Island Athletic LOSS, Freeland, Island County Davido Island Athletic: archaeological survey, ERCI	2018

William Massey: Lola Beach, Oak Harbor, Island County Private property owner- archaeological survey, ERCI	2018
Low Income Housing Institute, Pioneer Way, Oak Harbor, Island County Low Income Housing Institute: archaeological survey, ERCI	2018
Whidbey Telecom at 2859 Bluff Road, Greenbank, Island County Whidbey Telecom: archaeological survey, ERCI	2017
1356 Scenic Heights Road, Oak Harbor, Island County Reed's Contracting: archaeological monitoring, ERCI	2017
Nancy Corard: 293 Snakelum Point, Coupeville, Island County Private property owner: archaeological material identification, ERCI	2016
Greenbank Marsh, Greenbank, Island County Element Solutions: archaeological survey, ERCI	2016
142 N Sunset Drive, Camano Island, Island County Private property owner- archaeological survey, Caldera Archaeology	2016
Evaluation of 633 East Camano Drive, Camano Island, Island County Private property owner: archaeological survey, Caldera Archaeology	2015
Assessment of TPNs S8010-00-00093-0 and S8010-00-00094-0, Coupeville, Island County Private property owner: archaeological survey, Caldera Archaeology	2015
Evaluation of 803 Riepma Ave, Oak Harbor, Whidbey Island Private property owner: archaeological survey, Caldera Archaeology	2015
Evaluation of Lot 28 Vine Street, Camano Island, Island County Private property owner: archaeological survey, Caldera Archaeology	2015
Assessment of TPN S6275-02-00006-0, Camano View Road, Camano Island, Island County Private property owner: archaeological survey, Caldera Archaeology	2015
Jefferson County Jefferson County Memorial Field, Port Townsend, Jefferson County Town of Port Townsend: screened archaeological material and managed artifacts, ERCI	2019
King County Redmond Readiness Center, Redmond, King County Washington Military Department: archaeological survey, ERCI	2019
SPU Pearl Street, Seattle, King County Davido Consulting: archaeological survey, ERCI	2018
Pend Oreille County Natural Systems Design: Sullivan Creek, Colville National Forest, Pend Oreille County Natural Systems Design: archaeological survey, ERCI	2017
Pierce County Lakewood- Steilacoom Boulevard, Steilacoom, Pierce County Gray and Osborne: archaeological survey, ERCI	2017
San Juan County XXX Reed Bay Road, Decatur Island, San Juan County private property owner: archaeological survey, Legacy Anthropology	2021
190 North Beach Road, Eastsound, Orcas Island, San Juan County Iolair Holdings, LLC: archaeological survey, Legacy Anthropology	2020
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Skagit County	
State Route 20 Unnamed Tributaries to Skagit River Fish Passage Project, Skagit County Washington State Department of Transportation: archaeological survey, ESA	2021
State Route 530 Sauk River Roadway Embankment Stabilization Project, Skagit County Washington State Department of Transportation: archaeological survey, ESA	2021
State Route 20 / Campbell Lake Road Intersection Improvement, Fidalgo Island, Skagit County Washington State Department of Transportation: archaeological survey, ESA	2021
Pressentin Park, Marblemount, Skagit County Skagit Fisheries Enhancement Group, archaeological survey, ERCI	2019
Forterra Hamilton, Hamilton, Skagit County Forterra, archaeological survey, ERCI	2019
La Conner Waterfront Park, La Conner, Skagit County Town of La Conner: archaeological monitoring, ERCI	2018
NSRA Veteran Park, Sedro Woolley, Skagit County Skagit County Parks: archaeological survey, ERCI	2018
State Street Sidewalk, La Conner, Skagit County Town of La Conner: archaeological survey, ERCI	2018
Skagit PUD: McLean Road, Mount Vernon, Skagit County Skagit PUD: archaeological survey, ERCI	2018
Element Solutions, Mount Vernon, Skagit County City of Mount Vernon: archaeological survey, ERCI	2018
507 East Hickox Road, Mount Vernon, Skagit County Carletti Architects: archaeological survey, ERCI	2018
Skagit PUD: Best Road, Mount Vernon, Skagit County Skagit PUD: archaeological survey, ERCI	2018
HKP: SITC Dental Clinic, La Connor, Skagit County Swinomish Indian Tribal Community: archaeological survey, ERCI	2018
Bogert and Tam Restoration, Rockport, Skagit County Seattle City Light: archaeological survey and monitoring, ERCI	2018
Cedar Street, Concrete, Skagit County Town of Concrete: archaeological survey, ERCI	2018
Illabot Creek Lane, Skagit County HRA, Inc.: archaeological survey, ERCI	2017
SFEG Lower Day Creek Slough, Lyman, Skagit County Skagit Fisheries Enhancement Group: archaeological survey, ERCI	2016
Jackman Creek, Concrete, Skagit County HRA, Inc: archaeological survey, ERCI	2016
Dalles Bridge, Concrete, Skagit County Skagit Fisheries Enhancement Group: archaeological survey, ERCI	2017
Pervious Concrete Pavement Project, Burlington, Skagit County City of Burlington: archaeological monitoring, data collection, ERCI	2016
North 3 rd Street, La Connor, Skagit County Town of La Conner: archaeological survey, ERCI	2016

Snohomish County	
236 th Street Northeast Safety Improvements Project, Arlington, Snohomish County Stillaguamish Tribe of Indians: archaeological survey, archaeological monitoring, Legacy Anthropology	2021
Stillaguamish Fish House, Arlington, Snohomish County Stillaguamish Tribe of Indians: archaeological survey, Legacy Anthropology	2021
Stillaguamish Tribe Septic Expansion and Upgrade, Arlington, Snohomish County Stillaguamish Tribe of Indians: archaeological survey and archaeological monitoring, Legacy Anthropology	2021 /
SR 530 and Smokey Point Boulevard Roundabout, Arlington, Snohomish County City of Arlington: archaeological survey, Legacy Anthropology	2021
I-5 Secret Creek Tributary to Pilchuck Creek Fish Passage Project, Snohomish County Washington State Department of Transportation: archaeological survey, ESA	2021
State Route 9 / Bickford Avenue Intersection Improvements, Snohomish, Snohomish County Washington State Department of Transportation: archaeological survey, ESA	2021
Northpoint, Arlington, Snohomish County Private property owner: archaeological survey, Cultural Resources Consultants	2020
Archaeological Site Evaluation, Arlington, Snohomish County Stillaguamish Tribe of Indians: marine invertebrate analysis, Legacy Anthropology	2019
Talmadge Residential, Snohomish, Snohomish County Private property owner: archaeological survey, ERCI	2019
Peter Lomakin: Arlington Development, Arlington, Snohomish County Private property owner, archaeological survey, ERCI	2018
Fortson Mill Parks, Fortson, Snohomish County Snohomish County Parks and Stillaguamish Tribe of Indians, archaeological survey, ERCI	2019
Northeast Snohomish County Community Services, Granite Falls, Snohomish County City of Granite Falls: archaeological survey, ERCI	2018
Knoll & Smith: Granite Falls, Granite Falls, Snohomish County Knoll & Smith: archaeological survey, ERCI	2018
Civic Center and City Hall, Granite Falls, Snohomish County City of Granite Falls: archaeological survey, ERCI	2017
Trinity Granite Falls, Granite Falls, Snohomish County John L. Scott: archaeological survey, ERCI	2017
Fortson Mill Parks, Fortson, Snohomish County Snohomish County Parks and Stillaguamish Tribe of Indians, archaeological survey, ERCI	2017
Peter Lomakin: Arlington Development, Arlington, Snohomish County Private property owner: archaeological survey, ERCI	2017
Stillaguamish 236 th Street Northeast Safety Improvements, Arlington, Snohomish County Stillaguamish Tribe of Indians: archaeological survey, ERCI	2017
Mission Beach Heights Road Improvements Project, Marysville, Snohomish County Tulalip Tribes: archaeological monitoring and survey, ERCI	2016
Hebert Riparian Planting Project, Arlington, Snohomish County Stillaguamish Tribe of Indians: archaeological survey, ERCI	2016
Stillaguamish Treatment Facility, Arlington, Snohomish County Stillaguamish Tribe of Indians: archaeological survey, Caldera Archaeology	2016

Park 77 th Avenue Development, Arlington, Snohomish County WD Arlington Investments: archaeological survey, Caldera Archaeology	2016
Gold Basin Habitat Restoration Project, Snohomish County U.S. Forest Service, archaeological survey, Caldera Archaeology	2015
Whatcom County	
California Creek Wetland Restoration, Blaine, Whatcom County Whatcom Land Trust: archaeological survey, Legacy Anthropology	2021
State Route 542 Squalicum Creek to Bellingham Bay Fish Passage, Whatcom County Washington State Department of Transportation: archaeological survey, ESA	2021
Jackson Road / Terrell Creek Bridge No. 81 Replacement Project, Birch Bay, Whatcom County Sargent Engineers: archaeological survey, geotest monitoring, ESA	2021
High Tension 4-Cable Barrier System, Boundary Road, Lynden, Whatcom County U.S. Customs and Border Protection: archaeological survey, Northland Research, Inc.	2020
Whidbey Telecom Simundson Road, Point Roberts, Whatcom County Whidbey Telecom: lead an archaeological survey crew, ERCI	2019
Western Washington University and HKP, Bellingham, Whatcom County Western Washington University: monitoring of Geotest trenching	2019
Western Concepts Design and Build: Lee Property, Point Roberts, Whatcom County Western Concepts Design and Build, archaeological survey, ERCI	2018
Newhalem Planting, Newhalem, Whatcom County Seattle City Light: archaeological survey and monitoring, ERCI	2018
Newhalem Penstock, Newhalem, Whatcom County HRA, Inc.: screened archaeological sediments, ERCI	2017
Gooseberry Point Pedestrian Pathways, Gooseberry Point, Whatcom County Lummi Planning and Public Works Department- archaeological monitoring, screening, ERCI	2017
Testing of Placement Area in Whatcom County Right-of-Way, Gooseberry Point, Whatcom County Lummi Nation Planning and Public Works: archaeological survey, project area mapping, ERCI	2016
Investigation of Lots 5, 6, and 7 of Gulf Road, Point Roberts, Whatcom County Private property owner: archaeological survey, ERCI	2016
Soil sampling at TPN 380217399479, Marine Drive, Marietta, Whatcom County DAHP: archaeological monitoring, Caldera Archaeology	2016
Roberts Road/Anderson Creek Bridge No. 249 Replacement Project, Whatcom County Whatcom County Public Works: archaeological Survey, Caldera Archaeology	2016
Cabin Restoration, West Shore Drive, Lummi Island, Whatcom County Property owner- archaeological survey, Caldera Archaeology	2016
Commercial Development, West Bakerview Road, Bellingham, Whatcom County Property owner- archaeological survey, Caldera Archaeology	2016
Assessment of 657 Marine Drive, Point Roberts, Whatcom County Private property owner: archaeological survey, cultural resource documentation, Caldera Archaeolo	2016 gy
Water Quality for Padden Estuary, Bellingham, Whatcom County City of Bellingham Public Works: archaeological monitoring, data recovery, Caldera Archaeology	2015-2016
Fairhaven Marine Industrial Park: Pressure Sewer Break Repair, Bellingham, Whatcom County Port of Bellingham: archaeological monitoring, Caldera Archaeology	2015
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Chuckanut Bay Cheesecake, Ferndale, Whatcom County Chuckanut Bay Foods: archaeological survey, Caldera Archaeology	2015
8 th Street Utility Relocation for Century Link, Bellingham, Whatcom County City of Bellingham Public Works: archaeological monitoring, Caldera Archaeology	2015
Evaluation of 2291 Cedar Point Avenue, Point Roberts, Whatcom County Private property owner: archaeological survey, Caldera Archaeology	2015
Whitworth Park Subdivision Project, Bellingham, Whatcom County Whitworth Park LLC: archaeological survey, Caldera Archaeology	2015
Shed Removal at Parcel 380217 428461, Marietta, Whatcom County Private property owner- archaeological monitoring, Caldera Archaeology	2015
Harney County, Oregon Northern Great Basin Prehistory Project, Harney County, Oregon University of Oregon and the Burns District Bureau of Land Management: archaeological data recovery	2012

SELECTED CULTURAL RESOURCE MANAGEMENT: TECHNICAL REPORTS AND MONITORING PLANS

Larsen, Susan C.

2021 Archaeological Monitoring Plan for Phase II of the 236th Street Northeast Safety Improvements Project, Arlington, Snohomish County, Washington. Legacy Anthropology, LLC. Legacy Anthropology. Report prepared for Carole Kirk, Stillaguamish Tribe of Indians.

Larsen, Susan C.

2021 Archaeological Monitoring Plan for the Designated 200-foot Area of the 236th Street Northeast Safety Improvements Project, Arlington, Snohomish County, Washington. Legacy Anthropology, LLC. Legacy Anthropology. Report prepared for Carole Kirk, Stillaguamish Tribe of Indians.

Larsen, Susan C., and Nicholas E. Gouette

2021 Cultural Resources Assessment for the Northern 236th Street Northeast Right-of-Way for Catch Basin Installation, Arlington, Snohomish County, Washington. Legacy Anthropology, LLC. Legacy Anthropology. Report prepared for Stillaguamish Tribe of Indians.

Larsen, Susan C., and Nicholas E. Gouette

2021 Cultural Resources Assessment of the California Creek Wetland Restoration, Blaine, Whatcom County, Washington. Legacy Anthropology, LLC. Legacy Anthropology. Report prepared for Whatcom Land Trust.

Gouette, Nicholas E., and Susan C. Larsen

- 2021 Cultural Resources Assessment of 1204 Northeast Moore Place, Coupeville, Island County, Washington. Legacy Anthropology, LLC. Legacy Anthropology. Report prepared for No 7 Development, LLC.
- Larsen, Susan C., and Nicholas E. Gouette
 - 2021 Archaeological Survey of 2154 Bay Vista Lane, Camano Island, Island County, Washington. Legacy Anthropology, LLC. Legacy Anthropology, LLC. Report prepared for property owner.

Larsen, Susan C., and Nicholas E. Gouette

2021 Cultural Resources Assessment of TPN 152150047000, Decatur Island, San Juan County, Washington. Legacy Anthropology, LLC. Legacy Anthropology. Report prepared for property owner.

Larsen, Susan C., and Nicholas E. Gouette

- 2021 Cultural Resources Assessment of the State Route 530 / Smokey Point Boulevard West Roundabout Intersection Improvements Project, Arlington, Snohomish County, Washington. Legacy Anthropology, LLC. Legacy Anthropology. Report prepared for City of Arlington.
- Larsen, Susan C., and Nicholas E. Gouette
 - 2021 Cultural Resources Assessment of 1207 Northeast Burnham Place, Coupeville, Island County, Washington. Legacy Anthropology, LLC. Legacy Anthropology. Report prepared for No 7 Development, LLC.
- Larsen, Susan C., and Nicholas E. Gouette
 - 2021 Archaeological Investigation for the Stillaguamish Tribe of Indians Commercial Development and Septic Expansion, 236th Street Northeast and 13th Avenue Northeast, Arlington, Snohomish County, Washington. Legacy Anthropology, LLC. Legacy Anthropology. Report prepared for Stillaguamish Tribe of Indians.
- Larsen, Susan C., and Nicholas E. Gouette
 - 2021 Archaeological Investigation for the Stillaguamish Tribe of Indians Locker Facility, Snohomish County, Washington. Legacy Anthropology, LLC. Legacy Anthropology. Report prepared for Stillaguamish Tribe of Indians.
- Larsen, Susan C., and Nicholas E. Gouette
 - 2021 Archaeological Survey of 190 North Beach Road, Eastsound, San Juan Island, Washington. Legacy Anthropology, LLC. Legacy Anthropology. Report prepared for Iolair Holdings, LLC.
- Larsen, Susan, Bryan Hoyt, and Chris Lockwood
 - 2021 State Route 20 Unnamed Tributaries to Skagit River Fish Passage Project, Skagit County, Washington – Cultural Resources Survey. Environmental Science Associates. Report prepared for Washington State Department of Transportation.
- Larsen, Susan, Chanda R. Schneider, and Chris Lockwood
 - 2021 State Route 530 Sauk River Roadway Embankment Stabilization Project, Skagit County, Washington – Cultural Resources Survey. Environmental Science Associates. Report prepared for Washington State Department of Transportation.
- Holt, Bryan, Chanda R. Schneider, Susan Larsen. and Chris Lockwood
 - 2021 State Route 20 / Campbell Lake Road Intersection Improvement, Fidalgo Island, Skagit County, Washington – Cultural Resources Survey. Environmental Science Associates. Report prepared for Washington State Department of Transportation.
- Larsen, Susan, Bryan Holt, Chanda R. Schneider, and Chris Lockwood
 - 2021 Interstate 5 Secret Creek Tributary to Pilchuck Creek Fish Passage Project, Snohomish County, Washington – Cultural Resources Survey. Environmental Science Associates. Report prepared for Washington State Department of Transportation.
- Larsen, Susan, Bryan Holt, and Chris Lockwood
 - 2021 State Route 542 Squalicum Creek to Bellingham Bay Fish Passage Project, Whatcom County, Washington – Cultural Resources Survey. Environmental Science Associates. Report prepared for Washington State Department of Transportation.
- Larsen, Susan, and Chris Lockwood
 - 2021 Phase I Jackson Road / Terrell Creek Bridge No. 81 Replacement, Whatcom County, Washington. Environmental Science Associates. Report prepared for Sargent Engineers.

Larsen, Susan, Bryan Holt, Chanda R. Schneider, and Chris Lockwood

2021 State Route 9 / Bickford Avenue Intersection Improvements Project, Snohomish County, Washington – Cultural Resources Survey. Environmental Science Associates. Report prepared for Washington State Department of Transportation.

Kleinschmidt, Sonja, Erik Anderson, and Susan Larsen

2021 Cultural Resources Assessment for the Tacoma Behavioral Hospital Project, Tacoma, Pierce County, Washington. Cultural Resources Consultants, Inc. Report prepared for Aaron Pleskac, SRG Partnership.

Larsen, Susan C., and Nicholas E. Gouette

2019 Archaeological Survey of1616 Penn Cove Road, Oak Harbor, Island County, Washington. Legacy Anthropology, LLC. Report prepared for Rajesh Jadhav.

Larsen, Susan C., and Nicholas E. Gouette

2019 Archaeological Investigation of 8320 Beach View Drive, Clinton, Island County, Washington. Legacy Anthropology, LLC. Report prepared for Lynn Sanborn.

Larsen, Susan C., and Nicholas E. Gouette

2019 South Fork Stillaguamish River Shell-rich Deposit Evaluation. Legacy Anthropology, LLC. Report prepared for Stillaguamish Tribe of Indians.

Larsen, Susan C. and Robert H. Gargett

2019 Archaeological Investigation Report: Residential Survey of 1012 135th Avenue Southeast, Snohomish County, Washington. Equinox Research and Consulting International, Inc. Report prepared for Robert Talmadge.

Larsen, Susan C. and Robert H. Gargett

2019 Archaeological Investigation Report: Residential Survey of 1012 135th Avenue Southeast, Snohomish County, Washington. Equinox Research and Consulting International, Inc. Report prepared for Robert Talmadge.

Larsen, Susan C. and Laura M. Syvertson

2019 Archaeological Investigation Report: Jamestown S'Klallam Tribe: Allen Acquisition, 290-300 *Kinkade Rd., Clallam County, Washington.* Equinox Research and Consulting International, Inc. Report prepared for Jamestown S'Klallam Tribe.

Larsen, Susan C.

2019 Archaeological Monitoring Letter Report: Percolation Testing at Parcels S8160-00-01007-0 and S8160-00-01008-0 at Fort Ebey Road, Coupeville, Island County, Washington. Equinox Research and Consulting International, Inc. Prepared for Bruce's Septic Service.

Larsen, Susan C. and Robert H. Gargett

2018 Archaeological Investigation Report: 539 Scenic Heights Road (45IS50), Oak Harbor, Island County, Washington. Equinox Research and Consulting International, Inc. Report prepared for Christensen Design Management.

Larsen Susan and Robert H. Gargett

2018 Archaeological Investigation Report: Island Athletic Club LOSS Project, 5488 Freeland Avenue (Parcel S6655-00-18000-0), Freeland, Island County, Washington. Equinox Research and Consulting International, Inc. Report prepared for Davido Consulting,

Larsen, Susan C. and Robert H. Gargett

2018 Archaeological Investigation Report: State Street (North 3rd Street to North 6th Street) Sidewalk Replacement Project, La Conner, Washington. Equinox Research and Consulting International, Inc. Report prepared for Town of La Conner. Larsen, Susan

- 2018 Archaeological Letter Report: Archaeological Impact Assessment, West Stanley Street Water Line Replacement, Granite Falls, Snohomish County, Washington. Equinox Research and Consulting International, Inc. Letter report prepared for City of Granite Falls.
- Gargett, Robert H., Susan C. Larsen, and Laura M. Syvertson
 - 2018 Archaeological Monitoring Report: 208 Kincaid Street Environmental Assessment, Mount Vernon, Skagit County, Washington. Equinox Research and Consulting International, Inc. Report prepared for Element Solutions under contract to The City of Mount Vernon.

Larsen, Susan C. and Laura M. Syvertson

2018 Archaeological Investigation Report: 507 East Hickox Road, Mount Vernon, Skagit County, Washington. Equinox Research and Consulting International, Inc. Report prepared for Carletti Architects, P.S.

Larsen, Susan C.

2018 Archaeological Letter Report: Town of Concrete Cedar Street, South Park Avenue to Superior Avenue Survey. Equinox Research and Consulting International, Inc. Letter report prepared for the Town of Concrete.

Larsen, Susan C.

2018 Archaeological Monitoring Letter Report: Newhalem Planting, Skagit County, Washington. Equinox Research and Consulting International, Inc. Letter report prepared for Seattle City Light.

Larsen, Susan C. and Kelly R. Bush

2018 Archaeological Monitoring Plan: Newhalem Planting, Newhalem, Whatcom County, Washington. Equinox Research and Consulting International, Inc. Monitoring plan prepared for Seattle City Light, under contract to Historic Research Associates, Inc.

Larsen, Susan C. and Kelly Bush

2018 Revised Archaeological Investigation Report: Newhalem Planting, Newhalem, Whatcom County, Washington. Equinox Research and Consulting International, Inc. Report prepared for Seattle City Light.

Larsen, Susan C. and Robert H. Gargett

2018 Archaeological Investigation Report: Low Income Housing Institute, Pioneer Way, Oak Harbor, Island County, Washington. Equinox Research and Consulting International, Inc. Report prepared for Low Income Housing Institute.

Larsen, Susan C. and Robert H. Gargett

2018 Archaeological Investigation Report: Lomakin Residential Property (Parcel 30060700300100), Snohomish County, Washington. Equinox Research and Consulting International, Inc. Report prepared for Peter Lomakin.

Gargett, Robert H. and Susan C. Larsen

2018 Archaeological Investigation Report: Fortson Mill Park Project (45SN577), Snohomish County, Washington. Equinox Research and Consulting International, Inc. Report prepared for Stillaguamish Tribe of Indians and Snohomish County Parks.

Gargett, Robert H., Susan Larsen, and Kate Shantry

2017 Archaeological Monitoring Report: Gooseberry Point Pedestrian Pathways Project, Lummi Indian Reservation, Whatcom County, Washington. Equinox Research and Consulting International, Inc. Prepared for Lummi Nation Department of Planning and Public Works. Gargett, Robert H., Susan C. Larsen, and Kelly R. Bush

- 2017 Archaeological Monitoring Report: Mission Beach Heights Road Improvements, Tulalip Reservation, Snohomish County, Washington. Equinox Research and Consulting International, Inc. Prepared for Tulalip Tribes.
- Larsen, Susan and Robert H. Gargett
 - 2017 Archaeological Monitoring Report: Percolation Testing, 1356 Scenic Heights Road, Oak Harbor, Island County, Washington. Equinox Research and Consulting International, Inc. Report prepared for Reed's Construction.
- Larsen, Susan and Robert H. Gargett
 - 2017 Archaeological Investigation Report: Skagit Fisheries Enhancement Group Lower Day Creek Slough Restoration Phase 2, Skagit County, Washington. Equinox Research and Consulting International, Inc. Prepared for the Skagit Fisheries Enhancement Group.
- Larsen, Susan, Whitney Osiensky, and Robert Gargett
 - 2016 Archaeological Monitoring Report: City of Burlington Pervious Concrete Pavement Project, Burlington, Skagit County, Washington. Equinox Research and Consulting International, Inc. Prepared for the City of Burlington's Engineering Department.

Johnson Humphries, Sarah, and Susan Larsen

2016 Letter Report for Testing of Placement Area in Whatcom County Right of Way, Gooseberry Point, Washington. Equinox Research and Consulting International, Inc. Prepared for the Lummi Nation Planning and Public Works Department.

Larsen, Susan C., and Ed P. Arthur

2016 Archaeological Evaluation of 142 North Sunset Drive, Camano Island, Island County, Washington. Caldera Archaeology, LLC. Prepared for property owner.

Larsen, Susan C., Ed P. Arthur, and Camille A. Mather

2016 Archaeological Survey and Evaluation of the Proposed Park 77 Development, Arlington, Snohomish County, Washington. Caldera Archaeology, LLC. Prepared for WD Arlington Investments, LLC.

Larsen, Susan C., Ed P. Arthur, and Camille A. Mather

2016 Archaeological Investigation for the Proposed New Waterline at 653 Marine Drive, Point Roberts, Whatcom County. Caldera Archaeology, LLC. Prepared for property owner.

Larsen, Susan C., and Ed P. Arthur

2016 Archaeological Investigation of Lots 5, 6, and 7 (TPN 4053045061070000), Gulf Road, Point Roberts, Whatcom County, Washington. Caldera Archaeology, LLC. Prepared for property owner.

Larsen, Susan, and Ed Arthur

2016 Results of Monitoring During Soil Sampling at TPN 380217399479, Marine Drive, Marietta, Whatcom County, Washington. Caldera Archaeology, LLC. Prepared for the Department of Archaeology and Historic Preservation.

Arthur, Ed P., and Susan C. Larsen

2016 Historic Properties Evaluation for the Roberts Road/Anderson Creek Bridge No. 249 Replacement Project, Whatcom County, Washington. Caldera Archaeology, LLC. Prepared for Whatcom County Public Works Department.

Larsen, Susan, Camille Mather, and Ed Arthur

2015 Archaeological Survey and Evaluation of Lot 2B Nielsen Avenue [TPN 390229301250000], Ferndale, Whatcom County, Washington. Caldera Archaeology, LLC. Prepared for Chuckanut Bay Foods. Arthur, Ed, Susan Larsen, and Camille Mather

2015 Archaeological Investigation of 45WH67 at 7910 Birch Bay Drive, Birch Bay, Washington. Caldera Archaeology, LLC. Prepared for Golden Tides Homeowner's Association.

Larsen, Susan, Ed Arthur, and Camille Mather

2015 *Results of an Archaeological Evaluation of 633 East Camano Drive, Camano Island, Washington.* Caldera Archaeology, LLC. Prepared for the property owner.

Larsen, Susan C., Ed P. Arthur, and Camille A. Mather

2015 Results of an Archaeological Evaluation of 2291 Cedar Point Avenue, Point Roberts, Whatcom County, Washington. Caldera Archaeology, LLC. Prepared for the property owner.

Larsen, Susan C., Ed P. Arthur, and Camille A. Mather

2015 Cultural Resources Evaluation for the Proposed Whitworth Park Subdivision Project, 1021 Yew Street, Bellingham, Washington. Caldera Archaeology, LLC. Prepared for Whitworth Park, LLC.

Larsen, Susan, Ed Arthur, and Camille Mather

2015 Archaeological Survey and Assessment for 243 Rhodena Drive [TPN S8010-00-00093-0] and Parcel S8010-00-00094-0, Coupeville, Whidbey Island, Washington. Caldera Archaeology, LLC. Prepared for the property owner.

Larsen, Susan C.

2015 Archaeological Monitoring of Shed Foundation Removal at Parcel 380217 428461 Marietta, Whatcom County, Washington. Caldera Archaeology, LLC. Prepared for the Department of Archaeology and Historic Preservation.

Larsen, Susan C., Camille A. Mather, and Ed P. Arthur

2015 Archaeological Survey and Assessment for 803 Ripema Avenue, TPN R-13220-003-3750, Penn Cove, Whidbey Island, Washington. Caldera Archaeology, LLC. Prepared for the property owner.

CERTIFICATIONS

Geologist-in-Training, Register of Professional Archaeologists, December 2014 to present

COMMITTEES

Association for Washington Archaeology Diversity Committee - Chair, 2020 to present Association for Washington Archaeology Grants Committee – Member, 2021 to present

AFFILIATIONS

Association for Washington Archaeology, 2014 to present National Association of State Boards of Geology, 2014 to present Society for American Archaeology, 2014 to present Geological Society of America, 2016 to 2018

AWARDS AND GRANTS

Student Poster Award

2015 Northwest Anthropological Conference, March 2015

Fund for the Enhancement of Graduate Research

Graduate School, Western Washington University, May 2014

Jane C. Waldbaum Archaeological Field School Scholarship

Archaeological Institute of America, May 2012

PRESENTATIONS

Western Washington University Graduate Student Conference

Bellingham, Washington, April 18, 2015 The Effects of Low-Temperature Recrystallization and Heavy Isotope Depletion of Aragonite Bivalve Taxa and the Implications for Paleoenvironmental Reconstruction Presentation

The 80th Annual Society for American Archaeology Conference

San Francisco, California, April 10, 2015 The Effects of Low-Temperature Recrystallization and Heavy Isotope Depletion of Aragonite Bivalve Taxa and the Implications for Paleoenvironmental Reconstruction Poster Presentation

The 68th Annual Northwest Anthropological Conference

Eugene, Oregon, March 27, 2015

The Effects of Low-Temperature Recrystallization and Isotope Depletion on Biogenic Aragonite Taxa of the Northwest Coast

Poster Presentation

Western Washington University Graduate Student Conference

Bellingham, Washington, May 17, 2014

An Actualistic Approach to Determining Chemical Alteration in Archaeological Shellfish Specimens from the Tse-Whit-Zen Site, Port Angeles, WA

Poster Presentation

The 67th Annual Northwest Anthropological Conference

Bellingham, Washington, March 28, 2014

Conditions of Recrystallization of Biogenic Aragonite by Experimental Heat Treatment of Clinocardium Shells Coauthor: Erin Benson

Poster Presentation

TEACHING ASSISTANTSHIPS

Graduate Teaching Assistant

Spring Quarter 2015

American Mosaic: Cultures of the United States

- Assisted students with their understanding of ethnicity, race, gender, and class, with an emphasis on anthropological methods and approaches
- Led a weekly discussion group, graded assignments and exams, proctored final exam

Winter Quarter 2015

Fall Quarter 2014

Winter Quarter 2013

Graduate Teaching Assistant

Introduction to Archaeology

- Helped students learn principles of archaeological inference, formation of the archaeological record, data collection and analysis, and interpretive frameworks
- Attended lecture sessions, graded exams and assignments, held office hours

Graduate Teaching Assistant

Quantitative Methods in Anthropology

- Assisted students with in-class assignments applying math and statistics to anthropological problems
- Held office hours, graded exams and assignments
- Gave a guest lecture October 9, 2014, "Measures of Central Tendency"

Undergraduate Teaching Fellow

Introduction to Geology, Lab Section

• Assisted the Graduate Teaching Assistant with the Geology 101, Introduction to Geology, laboratory sessions about rocks and minerals, plate tectonics, geologic time, and the hydrologic cycle

RELEVANT COURSEWORK

Graduate

ANTH515 Practicum in Archaeological Spatial Analysis with Dr. Todd Koetje ANTH528 Applied Cultural Resource Management with Dr. Sarah Campbell GEOL525 Advanced Metamorphic Petrology with Dr. David Hirsch GEOL530 Image Interpretation with Dr. Doug Clark

Undergraduate

ANTH406 Archaeological Method and Theory with Dr. Sarah Campbell ANTH410 Archaeological Analysis and Interpretation with Dr. Sarah Campbell ANTH420 Human Osteology and Forensics with Dr. Joan Stevenson GEOL213 GIS in Geology with Dr. Robert Mitchell GEOL306 Mineralogy with Dr. David Hirsch GEOL310 Geomorphology with Dr. Scott Linneman GEOL406 Igneous and Metamorphic Petrology with Dr. Pete Stelling GEOL415 Stratigraphy and Sedimentation with Dr. Chris Suczek