*Fishing for Food: Exploring Kitsap County’s Subsistence Fishing Harvest*

*The effects of dissolved copper on early life-stages of bull kelp in Puget Sound, Washington*

*Trace Metal Transport Alteration in a Riverine System Modified by a Dam: A Study of the Inflow and Outflow of the Wynoochee Reservoir*

*An evaluation of the Washington coastal Rod-and-Reel Survey’s ability to detect Black Rockfish* (Sebastes melanops) *population abundance changes*

*Sensing Foundations: Exploring Sense of Place on the Salish Sea Shorelines*

*Measuring Interactions in Nature Play Activities at the Hands On Children's Museum*

*It’s More Than a Place: Exploring Connections to Place and Inherent Identity in Louisiana*

*Seabird indicators of ecosystem resilience at Cherry Point Aquatic Reserve: integrating community science data into marine conservation*

*An Anthropocene Island Flora: The Fate of Native and Alien Plants in the San Juan Island Archipelago*

*Maintaining Long-term Sustainability of the Natural World: Reintroduction of Gray Wolves*

*Importance of Accurate Environmental Conditions During Captive Rearing of an Endangered Butterfly (*Euphydryas editha taylori*): Collaborative Research with Sustainability in Prisons Project and Incarcerated Technicians*

*Joint Base Lewis McChord: A Case Study for Understanding Weather Metrics Impacts on Microbat Population Monitoring*

*Impacts of the Evergreen Organic Farm's interdisciplinary academic program: Results from a past participant survey*

*Where in Washington State is the pygmy saxifrage? The potential distribution of*Saxifrage hyperborean

*Effects of elevated water temperature on different populations of*Zostera marina

*How much polar bear maternal denning habitat could be altered by industrial sprawl in Area 1002, AK*

*Pollen limitation and reproductive success of five South Puget Sound prairie plants*

*Quantifying interspecific competition effects of Herb Robert* (Geranium robertianum) *on three native western Washington forbs*

*Mapping bull kelp forests in Puget Sound with a Consumer-Level UAVs*

*Emerging Evergreen: Growing Resilience in Demeter’s Garden*

*Stormwater Granular Media Filters: Evaluation of Total Phosphate Removal*

*Microbial communities of deep marine sediment: Their structure over time and space*

*Glyphosate and AMPA Accumulation in*Camassia Quamash*Bulbs of the Coast Salish Prairies*

*Returning to Birth Ceremonies and Honoring Our Ecologies*

*A case study incorporating building use for solar mapping models of Portland Oregon*

*Adapting Leverage Points for Systems Analysis of Washington’s Clean Energy Transition Policies*

*Understanding Protocols to Tribal Cultural Heritage Work Within Intergovernmental Consultation on Environmental Resources Projects*

*Influence of Storm Discharge on Carbon Fluxes in Snyder Creek*

*Modeling Soil Organic Carbon in a Coastal Temperate Rainforest Near Ellsworth Creek Washington Using Field Measurable Variables and Random Forest Regression*

*Community Science and Natural Resource Conservation*

*Science and Sustainability Education in Prisons: Examining the Experiences of Sustainability in Prisons Project Coordinators*

*The Value of Olympia’s Urban Trees for Stormwater Management*

*An Exploratory Assessment of High-resolution SUAS Imagery and Deep Learning Supported Ecosystem-based Management in the Pacific Northwest*

*Chronological Assessment of Succession in the Seasonal Tropical Dry Forest: A Case Study in the Karen Mogenson Reserve*

*Representing the Constituent: Measuring Inclusion of Public Suggestions in Washington’s 2021 Legislative Redistricting Cycle*

*Imagining a Liberated Future with Queer Ecology*

*Do boat activities affect the behaviors of Sounders in inland waters? A study on gray whales in North Puget Sound*

*Utilizing passive acoustic monitoring to investigate occupancy patterns of Timaliidae babblers in native and planted forest fragments in Sarawak, Malaysia*

*Exploring the relationship between the non-native annual grass rattail fescue (Vulpia myuros) and soil nutrients in South Puget Sound prairies*

*Densities of Understory Macroalgae and Substrate Classification in Southern Hood Canal*

*Before and After Sea Star Wasting Disease: Subtidal Sunflower Star (Pycnopodia helianthoides) Observations in the Central US Strait of Juan de Fuca*

*Vegetation Recruitment Assessment on Gravel Shadows of Engineered Log Jams in the Lower Satsop River After a Single Hydraulic Cycle*

*Re-Evaluated: A Regional Data Evaluation of Illicit Discharge, Detection, and Elimination (IDDE) Records in Western Washington*

*Mapping American black bear habitat shifts in Washington state following wildfires*

*Estuary Education Outreach: Inspiring K-12 Minds*

*Understanding protocols for tribal Cultural Heritage Work Within Government-To-Government Consultation On Environmental Resources Projects: The Case Of Washington’s Chehalis River Basin*

*Risk Analysis of Sea Turtle (*Dermochelys coriacea & Caretta caretta*) Nesting Season Bycatch in Florida Coastal Waters Due to Commercial Fishing Gear Regulations*

*Evaluating Tire Road Wear Particles distribution in Thurston County, Washington*

*Implications of Climate Patterns on Harmful Algal Blooms and the Subsequent Marine Biotoxins*

*Influences on Soil Organic Carbon Levels in Southwest Washington Pasturelands*

*Estimating Diameter at Breast Height of Douglas Fir Trees Using Drone Imagery*

*The effects of temperature and humidity on Taylor’s Checkerspot butterfly life stage length and development*

*Returning to Birth Ceremonies & Honoring Our Ecologies*

*Current status of riparian buffers in Washington state: public and private land cover within riparian management zones based on best practice guidelines*

*Behavioral Ecology of the Tabasco Mud Turtle*

*Zostera marina and sea level rise: Estimating future habitat availability on armored shorelines in the Puget Sound*

*Near, Far, Wherever You Are...Species I.D. Is Hard: Comparing Drone- And Field-Based Assessment of Two Invasive Plant Species*

*Case Study: Analyzing Adoption Readiness of Porous Concrete in Olympia, Washington*

*Bioaccumulation And Public Health Implications in Tissue of Dungeness Crab (*Metacarcinus Magister*) Caught Within the Washington Coastline and Hood Canal.*

*Nutrient Loading Effects of Integrated Multitrophic Aquaculture Systems*

*Effects Of Ocean Acidification on Early Life Stages of Forage Fish*

*The Impact of Social and Formal Trails On Trees in Forest Habitats*

*Diverting Organic Waste from Landfills at The City Level: A Comparative Case Study of Boulder and Seattle*

*The Potential for Capitol State Forest as A Wildlife Corridor Between the Willapa Hills, Olympic Peninsula and Cascade Mountain Range, And How It Can Be Strengthened.*

*Bell Or Barrier? How Road Noise Impacts Two Mesocarnivores in Washington State*

*Case Study: Analyzing Adoption Readiness of Porous Concrete in Olympia, Washington*

*Cryoconite Holes On Root Glacier, Alaska: An Exploration of Dissolved Organic Carbon, Bacterial Abundance and Physicality*

*Phenological Shifts in Vegetation Greenup and Spring Arrival of Migratory Songbirds of Conservation Concern in Alaska*

*Renewable Heating on U.S. College Campuses: Assessing Viability Using Place-Based Factors*

*Deschutes River Preserve Wildlife Monitoring*

*Soil Characteristics by Mitigation Type at Cedars Wetland Compensatory Mitigation Site in Battle Ground, Wa*

*Assessing Wetland Awareness and Community Support for Educational Initiatives: A Case Study for Clark County, Washington Residents*

*Soundscapes And Sanctuaries: Mapping Wolf Sanctuary Environments Using Soundscape Analysis*

*Factors Influencing Ridership in A Zero-Fare Bus Network: A Case Study of Intercity Transit in Thurston County, Wa State*

*How Does Temperature Affect the Emergence and Peak Abundance of Adult Taylor Checkerspot Butterflies (*Euphydryas Editha Taylori*)?*

*Habitat Connectivity and Interstate-5: Site Evaluation of Wildlife Presence Within The I-5 Northern Linkage Zone*

*Examining Canopy Gap Dynamics in Central Oregon Through a Multitemporal Lens*

*An Evaluation of How Communities of Interest Impacted The 2021 Washington State Redistricting Cycle*

*An Analysis of The Reduction of Animal-Vehicle Collisions as A Result of Washington State Covid-19 “Stay at Home” Orders*

*Does Soil Fertility Influence Leaf Venation?*

*Seed Production and Viability of Golden Paintbrush (*Castilleja Levisecta*) In Persisting Native Legacy and Reintroduced Populations*

*Empowering Indigenous Communities in A Sustainable Energy Transition: Microgrids for Enhanced Resilience*

*Not Just Water: Becoming Community in the First Place*