DRAFT PROGRAMMATIC ENVIRONMENTAL IMPACT STATEMENT

HIGH-VOLTAGE TRANSMISSION FACILITIES IN WASHINGTON

Chapter 8 - List of Preparers

March 2025

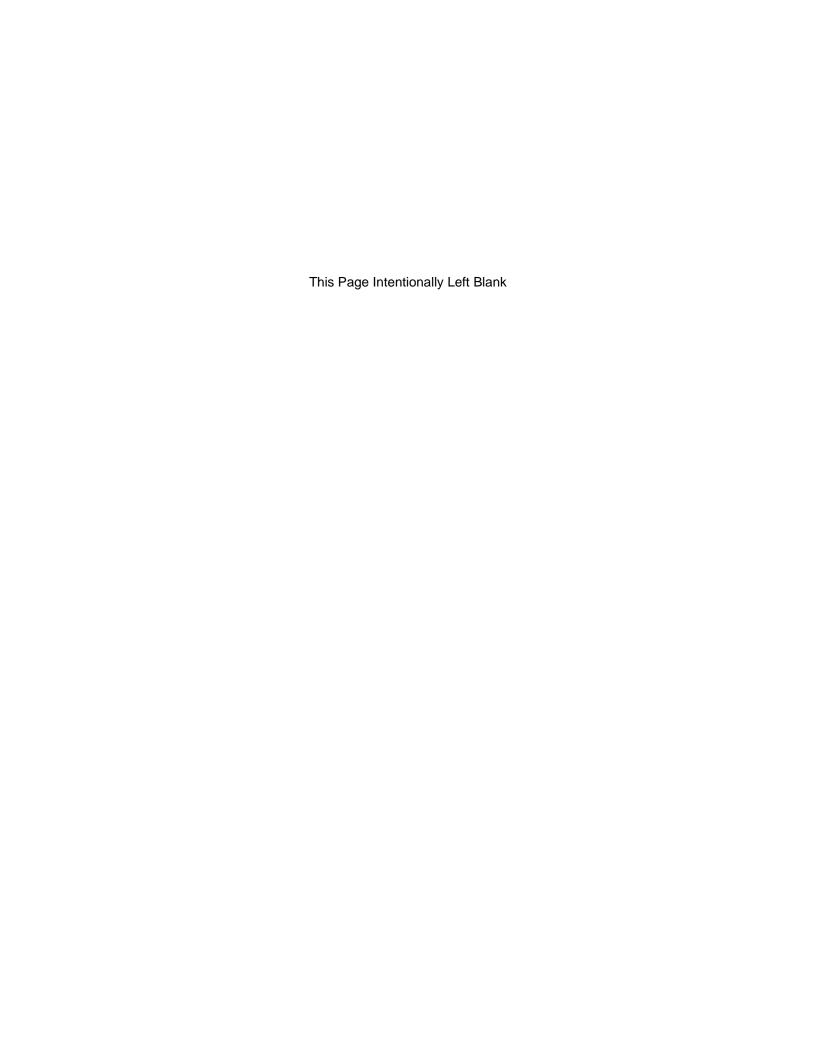


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8.0 CHAPTER 8 – LIST OF PREPARERS

This chapter lists the individuals who contributed to the preparation of this Draft Programmatic Environmental Impact Statement (EIS). It also includes each individual's organization affiliation and a brief description of their professional background.

8.1 Washington State Energy Facility Site Evaluation Council

Belkina, Maria - Site Specialist

Role: Environmental Impact Statement Guidance and Review

Education: MS, Ecology and Environmental Management; BS, Ecology and Natural Resource Expertise: Over 10 years of experience in environmental services, energy facility siting, and

sustainability programs, with a strong focus on transmission lines of varying lengths and voltages, including international project experience. Ms. Belkina coordinates applications for site certification of energy facilities under EFSEC jurisdiction, manages permit application

reviews, and oversees the permitting process related to energy facility sitting.

Betts, Patricia – Washington State Environmental Policy Act (SEPA) Specialist

Role: Environmental Impact Statement Guidance and Review

Education: BS, Zoology

Expertise: Over 30 years of experience in SEPA implementation for three Washington State agencies:

Department of Ecology (Ecology), Department of Natural Resources, and the Energy Facility Site Evaluation Council (EFSEC). Ms. Betts' SEPA duties have included managing state agency SEPA EISs; participating in the development of, reviewing, and commenting on other SEPA and National Environmental Policy Act (NEPA) EISs; interpreting SEPA rules and advising agencies, the public, and applicants; and preparing SEPA guidance, conducting

training, and developing SEPA policy.

Bumpus, Sonia - EFSEC Director

Role: EFSEC Executive Director and SEPA Responsible Official

Education: BS in Biological and Health Sciences

Expertise: Appointed EFSEC Executive Director in June 2022, having previously served as EFSEC

Manager from 2019 to 2022. Director Bumpus has dedicated her career to public service with over 15 years in energy facility siting, environmental permitting, and reform including 12 years at EFSEC. Director Bumpus also serves as the SEPA Responsible Official overseeing the environmental review of multiple energy projects, including preparation of project and nonpro-

ject environmental impact statements.

Caputo, Lance - Site Specialist

Role: Environmental Impact Statement Review

Education: MS, Urban & Regional Planning; BS in Environmental Design

Expertise: Approximately 20 years experience in various capacities preparing and reviewing SEPA

documents; including serving as Responsible SEPA Official for local government. Mr. Caputo coordinates applications for site certification of energy facilities under EFSEC jurisdiction, manages permit application reviews, and oversees the permitting process related to clean

energy facility sitting.

Greene, Sean - Washington SEPA Specialist

Role: Environmental Impact Statement Guidance and Review Education: MS, Environmental Studies; BA, History; BA, Political Science

Expertise: Over 10 years of experience in the environmental field, including time spent performing

environmental and listed species assessments, technical assistance, environmental planning, permitting, and regulatory compliance. Mr. Greene has coordinated complex interagency project reviews in a variety of regulatory frameworks, including NEPA and Clean Water Act

assessments of large transportation and energy facility projects.

Hafkemeyer, Amí - Director of Siting and Compliance

Role: Contract Manager & Environmental Impact Statement Review Education: MS, Natural Resources; BS, Ecology and Evolutionary Biology

Expertise: Over 15 years of experience working in environmental compliance, having worked as an

environmental quality program manager for industry prior to joining the EFSEC staff. Ms. Hafkemeyer has experience overseeing Clean Water Act and Oil and Petroleum Act compliance programs. In her role with EFSEC, she oversees technical staff in their

implementation of SEPA reviews and permit application reviews to process applications for

site certification.

McLean, Lisa - Legislative & Policy Manager & Tribal Liaison

Role: Community Engagement & Tribal Relations Education: MA, International Relations, BA, Economics

Expertise: Over 30 years of experience designing community engagement strategies in Washington

state and abroad. Recent experience in Washington has included encouraging statewide community involvement and Tribal consultations in the decadal redistricting process and organization of a statewide campaign targeted at Tribes and local communities to encourage

participation in the 2020 Census.

8.2 State Agencies

Office of the Attorney General

Jonathon Thompson – Assistant Attorney General

Washington Department of Fish and Wildlife (WDFW)

Michael Ritter - Statewide Technical Lead: Solar and Wind (Habitat, Wildlife and Fish)

Emily Grabowsky – Solar and Wind Biologist (Habitat, Wildlife and Fish)

Michelle Huppert - Solar and Wind Biologist (Habitat, Fish and Wildlife

Ryan Lothrop – Columbia River Fishery Manager (Fish)

Washington State Department of Archaeology and Historic Preservation (DAHP)

Catherine Oberheim – Technical Reviewer

Stephanie Jolivette – Technical Reviewer

David Witt, Assistant State Archaeologist – Technical Reviewer

Washington State Department of Ecology (Ecology)

Diane Butorac, Regional Planner – Technical Reviewer Alexandra Shin, Regional Planner – Technical Reviewer Andrew Hollenbaugh, Regional Planner – Technical Reviewer Mark Daniel, Environmental Justice Senior Policy Advisor – Technical Reviewer Kelsey Brotherton, Environmental Engineer - Technical Reviewer (Water Quality, Air Quality) Noel Tamboer - Technical Reviewer (Water Quality)

Washington State Department of Natural Resources (DNR)

Scott Nelson, Engineering and Rights of Way – Technical Reviewer
Natalie Waid, Policy Advisor – Technical Reviewer
Brittany Poirson, Aquatic Policy Analyst – Technical Reviewer
James Woodward, Clean Energy Program Manager – Technical Reviewer

Washington State Department of Transportation (WSDOT)

Greg Gachowsky - Technical Reviewer

Washington State Utilities and Trade Commission (UTC)

Andy Sellards, Energy Policy Advisor - Technical Reviewer (Public Services and Utilities)

8.3 Federal Agencies

Department of Defense

Kimberly Peacher

8.4 WSP

EFSEC was supported by WSP USA Inc. (WSP) in preparing the Draft Programmatic EIS. WSP's team included project management, resource specialists, technical writers, and geographic information system (GIS) analysts.

Akkinepally, Vamshi - Transportation Engineer

Role: Transportation Technical Reviewer
Education: MENG, Civil and Environmental Engineer

Expertise: Over 20 years' experience in transportation systems analysis, transportation planning, travel

demand modeling, traffic engineering, traffic operations, and safety.

Cadillo, Jimena - Environmental Consultant

Role: Project Controls

Lead – Built Environment Air Quality Technical Author

Socioeconomics Contributing Author

Education: MS, Environmental Engineering; BS, Industrial Engineering

Expertise: Over 10 years' experience in management and coordination of environmental planning and

permitting projects related to the infrastructure, energy, and mining sectors. Ms. Cadillo supported U.S. Government sector activities like business development initiatives, strategic client development and financial planning. She is also experienced in project controls functions such as cost controls, scheduling, forecasting, and progress and performance

analysis.

Clark, Kyle - Editor

Role: Junior Technical Editor Education: BS, Biopsychology

Expertise: A junior technical editor with experience enhancing document quality and ensuring

adherence to standards. Mr. Clark's experience has also included managing technical manuscripts and implementing streamlined editorial workflows. He ensures consistent

language and style across documents.

Cook, Amy – Lead Editor

Role: Technical Editor

Education: Ph.D., English Literature, BA, Linguistics

Expertise: A senior technical editor with a 20-year background in technical and academic writing and

editing academic book manuscripts, scientific journal articles, and a wide variety of research reports and plans in the environmental sciences. Dr. Cook has experience developing reports

associated with environmental permitting for a variety of energy projects, as well as hazardous waste site investigations, remedial action planning documents, and emergency management and response operations for both private-sector and government clients.

Cox, Jason - Vice President - Earth and Environment PNW

Role: Earth Resources Technical Reviewer

Education: MS, Geotechnical Engineering; BS, Civil Engineering

Expertise: Over 11 years of experience in various geotechnical engineering projects. Mr. Cox has

served as the geotechnical task lead, project manager, and engineer of record for several power, energy, infrastructure, and transportation projects in Washington and California. His technical experience involves deep and shallow bridge foundations, retaining structures, earthen embankments and cut slopes stability, landslide assessment and mitigation, pipelines, infiltration design, and earthquake engineering for permanent installations.

DeCastro, Caitlin - Associate Consultant, Environmental Science

Role: Vegetation Contributing Author

Education: MS, Botany; BS, Botany

Expertise: Over seven years of experience in botanical/ecological surveys, environmental planning, and

mine permitting, reclamation, and closure. Ms. Caitlin has experience in floristics, plant physiology, ecophysiology, forestry, and plant hydrology. Her work has informed decision-making processes for multiple sites related to watershed management, land management,

and mine closure activities.

Dragan, Massimo - Environmental Intelligence Global Offering Lead

Role: GoldSET Technical Director

Education: Degree in Natural Sciences, PhD in Environmental Modeling

Expertise: Mr. Dragan leads the Digital Innovation business unit at WSP Italy and provides cross-sector

support on digital solutions and decision analysis. Mr. Dragan is the WSP Technical Director of GoldSET, WSP's siting, routing and multi-criteria decision support analysis suite of tools.

Duppel, Kyralai – Environmental Planner

Role: Socioeconomics Contributing Author

Water Contributing Author

Education: BS, Society and Environment

Expertise: Almost five years of experience in environmental planning and consulting. Ms. Duppel has

experience in preparing NEPA, SEPA, and CEQA analyses for renewable energy, natural

resources, and infrastructure projects.

Fernetti, Michele – Digital Innovation Senior GIS Analyst

Role: GoldSET Lead Developer

Education: Degree in Natural Sciences, PhD in Environmental Modeling

Expertise: Mr. Fernetti is a senior data scientist, GIS analyst and information management specialist.

Mr. Fernetti is the lead developer of GoldSET Spatial and oversees GIS automation and

programming for the Digital innovation business unit.

Flaherty, Alana - Senior Consultant, Environmental Planning

Role: Deputy Project Manager

Cumulative Impacts Technical Author

Public Services and Utilities Technical Author Land and Shoreline Use Technical Author

Education: BA, Environmental Business

Expertise: Over six years of environmental and transportation planning. Ms. Flaherty has experience in

preparing NEPA and CEQA analyses for transit and infrastructure projects.

Frohning, Rebecca - Assistant Vice President, Environmental Science

Role: Energy and Natural Resources Contributing Author

Education: BS, Earth and Atmospheric Sciences

Expertise: Over 20 years of experience in air quality, greenhouse gas, and energy analyses for

purposes of NEPA, SEPA, CEQA, stationary source air permitting, and compliance with the

Clean Air Act.

George, Gracey - Early Career Biologist

Role: Recreation Contributing Author

Transportation Contributing Author

Public Health and Safety Contributing Author

Education: BS, Biology

Expertise: Almost five years of experience in laboratory operations, specializing in analytical report

writing. Ms. George is experienced in biological monitoring, environmental data analysis, and

comprehensive ecological assessment.

Harmening, Sierra – Assistant Vice President, Environmental Planning and Permitting

Role: Project Manager

SEPA Compliance and Consistency Reviewer

Transportation Technical Author Recreation Contributing Author Earth Resources Contributing Author Water Resources Contributing Author Education: MS, Environmental Law and Policy; BASc, Management in Technology

Expertise: Over 15 years of lands permitting, environmental consulting, energy consulting, and mine site

management experience. Ms. Harmening's experience includes management and preparation of documents for permit renewals, closure planning, closure cost estimation,

NEPA analysis, SEPA analysis, and compliance monitoring plans.

Hindley, Gabrielle - Biologist

Role: Vegetation Technical Author

Education: MSc Ecological Restoration; BS, Biology

Expertise: Over five years of project experience in planning and executing field programs, terrestrial

ecosystem mapping, research, ecological restoration, and vegetation monitoring. Ms. Hindley also has experience conducting wildlife surveys, environmental monitoring, and designing

mitigation.

Hull, Alan - Senior Vice President, Earth and Environment

Role: Earth Resources Technical Reviewer

Education: Ph.D., Geological Sciences; MSc, Geology; BSc, Geology

Expertise: Over 40 years of project experience focusing on earthquake hazard assessment and

incorporating seismically active faults into engineering analysis and design.

Hyggen, Thompson - Associate Biologist

Role: Habitat, Wildlife, and Fish Contributing Author Education: BCS Biology (Hons); Biologist in Training (BIT)

Expertise: Almost five years of experience contributing to biodiversity research and report, with skills in

bird and insect management and data collection. Mr. Thompson has contributed to

environmental assessment, species management plans, mitigation strategies, and wildlife

population studies.

Kristen, Mary - Geospatial Analyst

Role: GIS Specialist

GoldSET United States Lead

Education: MA, Geomatics for Environmental Management; BA, Geography

Expertise: Five years of experience in GIS analysis.

Lovegrove, Alice - Director, Sustainable Infrastructure

Role: Air Quality Technical Author

Education: MS, Environmental and Waste Management; BE, Engineering Science

Expertise: Over 35 years of experience in environmental engineering emphasizing global climate

change, energy analysis, and mobile source air quality modeling for both operational and construction phases of a project. Ms. Lovegrove conducts environmental analyses and resolves conformity issues for bridges, rail (light, heavy and high speed), and highways

across the United States.

McCarthy, Patrick - Geospatial Analyst

Role: GIS Specialist

Education: BSc, Environmental Science and Remote Sensing Technologies

Expertise: Geographic Information Systems Professional (GISP) with 25 years' experience in GIS

analysis, remote sensing, modeling, civil design, and project management.

McCaughan, Misha - Intermediate Biologist

Role: Wildlife and Wildlife Habitat Contributor

Education: MSc, Animal Biology and Toxicology; BSc, Animal Biology

Expertise: Almost five years of experience in wildlife surveys, data analysis, and reporting.

Mcdonald, Camilla - Lead Consultant, History

Role: Historic and Cultural Resources Technical Reviewer Education: MA, Anthropology; BA, Anthropology and History

Expertise: A Registered Professional Archaeologist with 13 years' experience conducting fieldwork and

work in compliance with Section 106 of the National Historic Preservation Act across the United States. She has contributed to the National Register of Historic Places evaluation of a variety of precontact and historic archaeological sites. In the field, she has led field crews and

is experienced in archaeological surveys, excavation, and monitoring.

McVey, Brennah - Geospatial Analyst

Role: GIS Specialist

Education: MS, Earth Sciences; BS, Geophysical Engineering

Expertise: Five years of experience in GIS analysis. Ms. McVey is a certified Geographic Information

Systems Professional (GISP).

Miller, Gage - Senior Environmental Scientist

Role: Noise and Vibration Technical Author

Education: BS, Environmental Science

Expertise: Over 20 years of noise-related experience, including noise modeling, sound propagation

calculations, sound level field measurement, assessments, impact analysis, mitigation analysis, and providing expert testimony. Mr. Miller has experience in performing noise impact assessments in support of permitting activities at the state level and environmental

impact assessments in support of large domestic and international projects.

Moss, Kate - Principal Biologist

Role: Natural Environment, Lead

Habitat, Wildlife, and Fish Technical Reviewer

Water Resources Contributing Author

Vegetation Technical Reviewer

Education: BSs, Biology; Registered Professional Biologist (RPBio)

Expertise: Over 20 years of experience designing, managing, and conducting bio-inventories,

biodiversity studies, invasive species studies, wildlife salvages, species at risk surveys, impact assessments, and habitat compensation/ mitigation design. Ms. Moss has been involved in conducting baseline surveys for amphibians, birds, terrestrial gastropods and mammals, annual population monitoring, and relative abundance analysis, as well as impact

analysis and designing project mitigation and resource management.

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Nazar Nia, Naghmeh – Environmental Planner

Role: Socioeconomics Contributing Author

Education: MSc, Geography, Urban, and Environmental Studies; BA, Architecture

Expertise: Over ten years of experience in designing and implementing urban and environmental

planning and assessment projects. Ms. Nazar Nia is skilled in socioeconomic and land use research, data collection, impact analysis, and management planning for large and small projects in mining, oil and gas, power, and sustainable energy projects. She has supported the preparation of land use, marine use, visual quality and stakeholder engagement, and

indigenous rights and interest chapters of environmental assessments.

Oki, Koya - Environmental Planner

Role: Transportation Contributing Author Education: BA Sustainable Environmental Design

Expertise: Almost five years of transportation planning experience. Mr. Oki has experience in conducting

comprehensive transportation studies, analyzing rural transportation systems, and designing improvements to transportation networks at local and regional scales. Mr. Oki has assisted in project development and grant applications, ensuring regulatory compliance and community

alignment.

Paris, Jeremy - Vice President, Environmental Planner

Role: Project Director

SEPA Compliance and Consistency Reviewer

Socioeconomic Technical Author

Energy and Natural Resources Contributing Author

Education: MS, Biological Sciences; BS, Biological Sciences

Expertise: Over 20 years of professional consulting experience leading projects in support of the energy,

maritime, transportation, and government sectors. Mr. Paris has prepared high-level NEPA

documents, Endangered Species Act biological assessments, International Finance Corporation Performance Standards Compliant environmental and social impact

assessments, CEQA compliant documents, and master plans for water quality improvement

programs.

Porto, Louise - Biologist

Role: Habitat, Wildlife and Fish Contributing Author

Education: MSc, Zoology; BSc, Zoology; Registered Professional Biologist (RPBio)

Expertise: Over 30 years of experience in the field of fisheries biology, specializing in anthropogenic

impacts on freshwater fish and fish habitat for energy sector projects. Her experience includes regulatory compliance and permitting, impact mitigation and offsetting for fish and

fish habitat.

Povalyaev, Ilya – Biologist

Role: Habitat, Wildlife and Fish Contributing Author

Education: BSc, Biology; Registered Professional Biologist (RPBio)

Expertise: 15 years of experience that includes conducting environmental assessments for major

projects across multiple sectors, oversight of wildlife mitigation and monitoring programs, coordinating and leading wildlife surveys, data analyses and interpretation, and technical

report preparation. Much of Mr. Povalyaev's work is related to characterizing potential project interactions with wildlife, identifying mitigation strategies to reduce potential adverse effects, and developing monitoring programs to evaluate mitigation efficacy within an adaptive management framework. Mr. Povalyaev possesses in-depth technical knowledge of bird ecology.

Rayos, Krystle - Environmental Planner

Role: Land Use Contributing Author

Cumulative Impacts Contributing Author

Education: BS, Geology

Expertise: Almost five years of experience in environmental planning. Ms. Rayos has experience in

preparing NEPA and CEQA analyses for a variety of projects.

Romansky, Alexander - Geospatial Analyst

Role: GIS Specialist

Education: MA, Applied Geography and Geospatial Science, BA Geology

Expertise: Five years of experience in GIS analysis.

Romero, Patrick - Senior Consultant

Role: Noise and Vibration Technical Reviewer

Education: MS, Environmental Policy & Management; BS, Environmental Science

Expertise: Over 20 years of experience leading and supporting noise and vibration analyses related to

infrastructure projects.

Ruslanbek Uulu, Bakai - Senior Economic Consultant

Role: Socioeconomics Technical Reviewer

Education: MA in International Economics and Finance; BS in Economics

Expertise: Over eight years of experience in economic impact and benefit-cost analyses of infrastructure

and energy projects. Mr. Ruslandbek Uulu has significant experience in estimating jobs and fiscal impacts of construction activities, cross-border trade, and operational improvements in

California, Texas, New York, Washington, etc.

Smedley, Roselyn - Biologist

Role: Habitat, Wildlife, and Fish Contributing Author

Water Resources Contributing Author

Education: MSc, Freshwater Ecology; BSs, Aquatic Biology

Expertise: Over 10 years experience in a variety of disciplines—including hydrology, water quality, and

engineering—on projects related to various industrial sectors, such as mining; oil and gas; linear developments (highways, pipelines, and transmission lines); and construction.

Smith, Michael - Senior Vice President, Environmental Process, Policy, and Assessment

Role: Technical Reviewer

Education: PhD, Environmental and Natural Resources Sociology; MA, Geography and Resource

Management; BA, Environmental Studies

Expertise: Over 30 years experience in environmental impact assessment, project and program

management, policy development, land use planning, business development, group leader, and training/education with the federal government, state governments, private sector,

academia, and non-governmental organizations. Dr. Smith's technical areas of expertise include helping clients successfully navigate complex permitting situations; cumulative impact analysis; greenhouse gas emissions and climate change analysis; socioeconomics and environmental justice analysis; and designing strategies for streamlining federal and state permitting processes.

Starr, Bob - Assistant Vice President, Environmental Engineer

Role: Water Resources Technical Reviewer

Education: PhD, Earth Sciences; MS, Earth Sciences; BCE, Civil Engineering

Expertise: Over 45 years of environmental science and engineering experience. Dr. Starr's primary

expertise is in hydrogeology, particularly characterizing and remediating sites with

contaminants in groundwater, soil, and the vadose zone.

Steele, Jesse - Assistant Vice President, Environmental Health and Safety

Role: Health and Safety Technical Reviewer
Education: MSc, Physical Geography; BS, Geography

Expertise: Over 20 years of environmental, health and safety experience working in mining,

manufacturing, chemical, energy, oil and gas and maritime industries. Mr. Steele specializes in health and safety compliance, integrated management systems, auditing, certification, and assurance. He has worked to support a variety of strategic environmental projects and sustainability planning and helped clients meet a wide range of federal, state, and local

regulatory requirements.

Stein, David - Vice President, Environmental Planning and Permitting

Role: Air Quality Technical Reviewer

Education: MS, Environmental Engineering; BS, Environmental Engineering; BS, Biological Sciences

Expertise: Over 40 years of environmental management and permitting experience working with major

gas and electric utilities, independent power plant developers (both renewable and fossil), major oil and petrochemical conglomerates, refiners, chemical plants, mining facilities, and various other industries. Mr. Stein is an air quality specialist with experience providing regulatory and rulemaking strategy and advocacy for air quality districts, technical support,

permit procurement and compliance support, and expert witness testimony.

Stevens, Kathryn – Project Coordinator

Role: Project Controls
Education: BA, Communications

Expertise: Over 20 years of administrative and environmental experience on large-scale projects and

reports. Mrs. Stevens completes quality control, comment response review and tracking,

outreach coordination, administrative records, and research.

Stropkay, James Kyle – Economic Consultant

Role: Socioeconomics Support

Education: MPA in Energy and Environment; B.A. in Economics

Expertise: Experience in economic and environmental impact analysis of infrastructure projects. Kyle

has several years of experience in evaluating socioeconomic impacts of international development projects, including renewable energy technologies in emerging markets.

Symmes, Melissa - Environmental Planning

Role: Recreation Technical Author

Cumulative Impacts Contributing Author

Education: BA, Environmental Studies and MPP, Environmental Policy

Expertise: Almost five years of experience working of environmental planning. Ms. Symmes has

assisted in conducting qualitative analysis for varying levels of NEPA, including

transportation, stormwater, recreation, and public land planning documents. Additionally, prior to WSP, she analyzed statutes and management plans for policy development across the

Pacific Northwest.

Thiede, Peter - GIS Analyst

Role: Visual Resources Contributing Author

Education: Dipl.-Ing. (MS equivalent), Environmental Planning

Expertise: Over 15 years of experience in visual modeling and application of GIS analysis to visual

resources and visual resource assessment.

Umlauf, Kate - Architectural Historian

Role: Historic and Cultural Resources Technical Author Education: MA, Heritage Management; BA, Anthropology

Expertise: Over five years of experience conducting architectural surveys, integrity research, National

Register of Historic Places evaluations and nominations, and historical research and context development in fulfillment of Section 106 and 110 of the National Historic Preservation Act and NEPA. Ms. Umlauf is also experienced in transportation research, historic property

documentation and historic structure reports, and historic cemetery restoration.

Williams, Peter - Senior Visual and Land Use Assessment Specialist

Role: Visual Resources Technical Author

Education: MA, Landscape Architecture

Expertise: Over 12 years' experience conducting visual impact assessment and scenic resource

management. Mr. Williams was the lead of the British Columbia (BC) Government's Visual Resource Management Program and has extensive experience performing landscape and

visual impact assessments for major projects. His expert knowledge of assessment

frameworks includes the BC visual resource management system, as well as the U.S. Bureau

of Land Management protocols.

8.5 Plateau CRM

Fulgham, Samantha - Project Archaeologist/Precision Services Director

Role: Cultural and Historic Resources Technical Author

Education: MA, Anthropology

Expertise: Has conducted archaeological field investigations throughout Washington, Idaho, and

Oregon. Ms. Fulgham has completed and initiated a variety of projects, including survey and

testing, monitoring, and excavation work for a variety of clients. As Precision Services

Director, she has specialized in excavation projects, forest service projects, human remains recovery, and large-scale projects. She has a background in excavation, survey, Tribal and

agency consultation, curation preparation, and laboratory analysis of archaeological

collections.

Harder, David - Principal Investigator

Role: Cultural and Historic Resources Technical Reviewer

Education: MA, Anthropology

Expertise: Over 30 years' experience as a professional archaeologist. Mr. Harder is trained in many

aspects of archaeological method, theory, and research, including the National Historic Preservation Act Section 106 process, NEPA and historic properties, lithic analysis, faunal

identification, and geo-archaeological method and theory.