

2025 WACA WINTER WORKSHOP

MEET THE PRESENTERS



ERIC J. DAIBER, LG, SAND & GRAVEL PERMIT WRITER, WATER QUALITY PROGRAM, DEPARTMENT OF ECOLOGY, WA

Eric J. Daiber is a Licensed Geologist at the Washington State Department of Ecology and is the Sand & Gravel General Permit writer. He specializes in water quality issues within the Water Quality Program, based in Olympia, Washington. His expertise includes research and analysis on water quality, contaminant mitigation, and potential health impacts of water pollutants. Eric has been working for Ecology for more than five years.

Presentation: General permit management, site plans, and planning and preparation for an onsite Department of Ecology inspection.



MICHAEL DUNNING, PARTNER PERKINS COIE

Environmental lawyer Michael Dunning has particular experience in matters involving contaminated sites. He served for over a decade as an assistant attorney general for Washington, where he acted as lead counsel on some of the state's most challenging and complicated contaminated sites and cases.

As the former section chief of the Washington Attorney General's Hazardous Waste Cleanup section, Mike led a team supporting the state's Department of Ecology on all aspects of contaminated sites. His insider's view informs his innovative solutions for business clients in

litigation, transactional, and permitting matters. He has helped clients obtain millions of dollars in cleanup cost funding, enabling successful redevelopment of contaminated properties.

Mike also practices environmental compliance counseling and audits. He works with clients in various industries, assessing compliance with environmental permits and regulations and helping them design and implement environmental management systems.

Presentation: Environmental Compliance: Trends, Best Practices and Administrative Change. Compliant Inspections: Agency Access Rights, Best Practices, and Preparing for the Inspection



BECCA HUMAN, ASSOCIATE, ENVIRONMENT, ENERGY & RESOURCES, PERKINS COIE

Becca Human is an associate in the Environment, Energy & Resources practice at Perkins Coie. Becca's practice focuses on helping clients navigate the complicated environmental legal landscape. She has a variety of experience in regulatory and litigation matters, having assisted businesses in identifying and obtaining necessary permits, represented clients in administrative and litigation proceedings, and counseled clients on important compliance and regulatory requirements. She has experience with a variety of federal and state

environmental laws, including the Model Toxics Control Act (MTCA), the Clean Water Act (CWA), the Resource Conservation and Recovery Act (RCRA), and the Clean Air Act (CAA), among others. Becca is a graduate of Harvard Law School and the University of Nebraska-Lincoln.

Presentation: Attorney-Client Privilege: What is it, when does it apply, whom does it apply to?

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JANE CARMODY, ASSOCIATE ENVIRONMENT, ENERGY & RESOURCES, PERKINS COIE

Jane Carmody has extensive experience working with federal laws, including the Clean Water Act (CWA), the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), the Federal Power Act, the Atomic Energy Act (AEA), and the Uranium Mill Tailings Radiation Control Act (UMTRCA).

Jane also has experience advising clients with cleanup sites and brownfield redevelopment projects under Washington's Model Toxics Control Act (MTCA), along with Washington's solid waste management laws and radiation protection regulations. Relatedly, Jane helps clients navigate enforcement actions undertaken by local, state, and federal agencies.

Jane also maintains a practice counseling clients on various climate change-related laws and regulations, including Washington's Climate Commitment Act (CCA) and other greenhouse gas (GHG) reporting requirements.

Presentation: Climate Commitment Act: Where does it go after surviving the initiative?



STEVE TAYLOR, PE, PRESIDENT, PRINCIPAL ENGINEER MAUL FOSTER & ALONGI

Steve Taylor has over 25 years of experience in civil and environmental consulting in Oregon and Washington. He is experienced with stormwater management and treatment, soil and groundwater remediation, permitting, design, and construction management. Steve has worked with a variety of clients to develop solutions that meet their environmental and business goals. He directs the preparation of designs, contract documents, and plans and specifications for construction.

He negotiates scopes of work and agreements with regulatory agencies. He develops and implements strategies, completes studies, and manages complex projects. He has completed projects under the CWA, RCRA, CERCLA, and state-equivalent programs in Oregon and Washington.

Presentation: Co-presenting with the Perkins Coie team.



ANNA POLISKI, PE, PROJECT ENGINEER MAUL FOSTER & ALONGI

Anna Poliski is an environmental engineer with environmental consulting experience specializing in stormwater, spill prevention, waste management, and regulatory and compliance support. She has worked on various projects including spill prevention plans, stormwater pollution prevention plans, hazardous waste management and characterization, wastewater permitting, and compliance auditing. Anna's work with clients ranges from large manufacturing facilities to small residential properties.

Presentation: Co-presenting with the Perkins Coie team.

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DAVID ROBERTS, PROJECT ENGINEER
MAUL FOSTER & ALONGI

David Roberts has 40 years of experience in environmental policy, planning, program development, and land management, working for state government and as a consultant. David has project and management experience in the areas of air, water, shorelines, restoration, clean-up, parks, and watershed management. A large part of his career was spent in a variety of environmental and land management positions at Washington's Department of Ecology and Department of Natural Resources.

In 2011, David left the State of Washington to start Kulshan Services (later rebranded to Peak Sustainability Group) – an environmental consulting firm in Bellingham. In October 2024, David sold Peak to Maul Foster and Alongi, where he is currently a principal climate and sustainability specialist.

Presentation: Co-presenting with the Perkins Coie team.



ADA BANASIK, PE, PRINCIPAL ENGINEER
MAUL FOSTER & ALONGI

Ada Banasik's expertise includes stormwater and wastewater system planning and design, environmental compliance, and construction management. She works with industries in the Pacific Northwest to develop adaptive management and innovative solutions to challenging environmental regulations, permit requirements, and liabilities. Ada designs passive green stormwater infrastructure and active treatment systems and implements cost-effective best management practices and pollution-control measures.

She manages projects that involve hydrologic, hydraulic, and hydrodynamic modeling; engineering reports; stormwater plans; effluent mixing studies; source control evaluations; recontamination evaluations; construction and permitting documents; as well as strategic recommendations and cost analyses. Ada manages projects that involve extensive coordination and communications between industrial and municipal clients, regulatory agencies, technical staff, and legal counsel.

Presentation: Co-presenting with the Perkins Coie team.



NATHAN FORREST, PE, ENV S.P., TECHNICAL DIRECTOR
CALIFORNIA NEVADA CEMENT ASSOCIATION

Nathan supports all manner of agencies, designers, owners, and material suppliers by providing education, and technical resources on our full suite of cement-based solutions. He is the chair of the Greenbook Concrete Task Force and the Caltrans Pavement Materials Partnering Committee Materials & Quality Assurance Subtask Group. Nathan has over 20 years of experience in the design, construction, and maintenance of a wide variety of residential, commercial, highway, bridge, and drainage projects. He has been with the CNCA

for eight years. You'll often find him playing golf or riding bicycles around southern California when not working.

Presentation: ACI Code 323-24

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LIONEL LEMAY, PE, SE, LEED AP, EXECUTIVE VP, STRUCTURES AND SUSTAINABILITY, NATIONAL READY MIXED CONCRETE ASSOCIATION

Mr. Lemay is the Executive Vice President of Structures and Sustainability for the National Ready Mixed Concrete Association (NRMCA). He manages programs that assist concrete producers, contractors, and design professionals in transforming concrete manufacturing and construction to improve the overall sustainability of the concrete industry. He manages programs to educate concrete industry professionals, engineers, and architects on the proper design, specification, and use of concrete.

Mr. Lemay is a Registered Professional Engineer and Structural Engineer in Illinois. He is also a LEED Accredited Professional. Mr. Lemay holds a bachelor's and master's degree in civil engineering and applied mechanics from McGill University in Montreal, Canada.

Presentation: NRMCA's EPA Grant - How Will Concrete Producers Get Reimbursed for Producing EPDs?



EMILY COYNER, PG, MS, BS, SENIOR DIRECTOR, ENVIRONMENTAL POLICY, NATIONAL STONE SAND & GRAVEL ASSOCIATION.

Prior to joining NSSGA in 2010, Emily Coyner was Director of Regulatory Issues at the National Lime Association, working primarily on air and greenhouse gas issues. Ms. Coyner worked as an environmental consultant in California, Texas, and Florida with a focus on water, waste, and permitting issues. She was a regulator for the state of Texas, administering the state Waste Reduction Policy Act.

Ms. Coyner is a professional geologist and holds a B.S. in Geoscience from Purdue University and an M.S. in Geology from the University of Florida.

Presentation: NSSGA - Environmental Update



DAVID WALSH, AIA, LEED AP BD+C DAVE WALSH CONSULTING

Dave Walsh is a registered architect and embodied carbon expert with over 32 years of project experience in design and construction firms. As the former Director of Sustainability for Sellen Construction in Seattle, Dave managed Zero Carbon and LEED certifications and led green construction consulting for over 6.0 million square feet of exemplary "deep green" sustainability projects, including the Helen Sommers State Office Building in Olympia.

Passionate about advancing sustainability and low-carbon materials, Dave has been an active volunteer and speaker at the American Institute of Architects conferences and with the Carbon Leadership Forum. Dave's advocacy work includes participating in the State of Washington's Buy Clean Buy Fair Technical Work Group and Lower Carbon Materials, presenting on lower carbon materials to the Washington State legislature, and providing the construction perspective to organizations proposing environmental legislation.

Presentation: Concrete & Sustainability, Embodied Carbon Issues and Opportunities

Panelist: Strategies for Reducing Embodied Carbon Emissions in Concrete's Whole Life Cycle

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STEVE CLEM, SR. VICE PRESIDENT OF PROJECT PLANNING SKANSKA

Steve Clem is the Senior Vice President of Project Planning for Skanska's Oregon and Arizona operations and co-leads Sustainability for the US Building unit. He has worked in a wide variety of markets, including high-tech manufacturing, healthcare, data centers, and both higher and primary education. He is the leader of Skanska's national Sustainable Structures team, which is critical to the delivery of his business unit's climate plan. He has been the principal cost investigator on several groundbreaking studies for the International Living

Future Institute, the National Trust for Historic Preservation, the District of Columbia, the City of Santa Monica, the New Buildings Institute, the Rocky Mountain Institute, and the US Department of Energy. He is a Pacific NW native who studied at the University of Puget Sound and the University of Oregon. He resides in Portland, OR.

Presentation: Panelist: Strategies for Reducing Embodied Carbon Emissions in Concrete's Whole Life Cycle



BILL LARSON, MBA, CHAIRMAN PACIFIC NORTHWEST BUILDING RESILIENCE COALITION

Bill Larson held the positions of Vice President of Marketing for CalPortland Company and CEMEX during his career of over 40 years in the cement and concrete industries. He holds an MBA and received an Executive MBA in International Business Management and Marketing while participating in the CEMEX CIM program training at the international universities of INSEAD, Technologico de Monterrey, Stanford University Graduate Business School and Northwestern University. Bill is currently a consultant to the Northwest Cement Council.

Bill was the founder of the Pacific Northwest Building Resilience Coalition (PNBRC) in 2016, was appointed as Chairman, and currently serves in that capacity. He has been the Chairman of both the Northwest Cement Council and the California Nevada Cement Association.

Presentation: Panelist: Strategies for Reducing Embodied Carbon Emissions in Concrete's Whole Life Cycle



IGNACIO CARIAGA, MBA, PE, COMMERCIAL SUSTAINABILITY DIRECTOR HEIDELBERG MATERIALS

Ignacio Cariaga is a Civil Engineer with over 25 years of experience working in cement, precast concrete, and construction companies in business development/commercial roles. As Commercial Sustainability Director PNW & BC with Heidelberg Materials, Ignacio is leading a team helping stakeholders throughout the concrete value chain reduce embodied carbon emissions in the built environment. Ignacio was co-founder of the Carbon Leadership Forum in Alberta, Canada (CLF Alberta Hub) and represents Heidelberg Materials in materialsCAN

(Carbon Action Network) to help prioritize actions around the smart reductions of embodied carbon in building materials. Ignacio is also a board member of the Washington Aggregate and Concrete Association (WACA). Within Heidelberg Materials, Ignacio is currently leading the commercial sustainability strategy with a multi-dimensional approach to net zero, which includes the first Carbon Capture Utilization Storage (CCUS) project for cement in North America, and commercialization of evoZero, the first net zero cement in North America.

Presentation: Facilitator, Strategies for Reducing Embodied Carbon Emissions in Concrete's Whole Life Cycle, A Round Table Discussion

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TROY MIZE, PPE SOLUTIONS REGIONAL SALES MANAGER, HONEYWELL, SAFETY AND PRODUCTIVITY SOLUTIONS

Troy supports end-users with personal protective equipment (PPE) by assessing their environmental needs and recommending options across three levels of protection: good, better, and best. He also assists companies in aligning their budgets with end-user safety programs.

He trains channel partners through calls and product demonstrations to enhance safety programs. This training equips them with the knowledge to support their customer base effectively.

For the past six years, he has offered safety consultations and plant walk-throughs across various industries. By meeting end-users at their locations, Troy effectively identifies hazards and tailors support to their specific environments. This commitment helps guarantee that the best protection is provided to end-users, thereby ensuring their safety.

Presentation: Safety Presentation and Demonstration



CRYSTAL HOWARD, M.N.R.E. CRYSTAL WATERS CONSULTING, LLC

Crystal Howard is the founder of Crystal Waters Consulting, LLC, and has a Master's Degree in Natural Resource Economics from Purdue University and mineral valuation training from the Colorado School of Mines. Ms. Howard has 20 years of experience performing economic and mineral valuation services in producing construction aggregate market studies, forecasts, economic impact reports, mineral royalty evaluations, and expert witness testimony.

Ms. Howard is dedicated to addressing the construction workforce shortage. She pursues this passion through Project Cornerstone, a non-profit organization she founded in 2014. The mission of Project Cornerstone is to develop workforce and training programs for the construction materials industry. One of its key initiatives, Skate4Concrete, serves as a targeted, multifaceted recruitment tool for the concrete industry and offers concrete certification for high school students. Crystal is committed to supporting the concrete and aggregates industry in various ways and is honored to participate in the 2025 Winter Workshop of the Washington Aggregates and Concrete Association.

Presentation: Economic Forecast for 2025 and 2026: Key Trends, Risks, and Insights



WA Aggregate & Concrete Association's
Premier Educational & Technical Event
Addressing issues impacting our industry

Yakima Convention & Event Center, 10 N 8th Street, Yakima, WA 98901

