# WASHINGTON STATE BOARD OF HEALTH

### Health Impacts of Indoor Air Quality Panel SBOH Public Meeting - January 10, 2024

### **Eric Vander Mey**

Eric Vander Mey PE, LEED AP Principal | Engineering Delta E Consulting

Eric has over 25 years of mechanical system design and construction experience with both MEP consultants and design build mechanical contractors in Western Washington. He is a regional expert at leading integrative design teams on mid-rise and high-rise commercial office and residential multi-family mixed-use projects in Washington State. Eric in his current role at Delta E Consulting leads the technical engineering design for high-performance buildings for the following markets: office, laboratory, multi-family residential, student housing, hospitality/hotel, education, assembly, retail, restaurant, and other commercial building types. Eric has been deeply involved in the development of both the Washington and Seattle Energy Codes over the last 15 years while representing mechanical engineers on the Washington State Building Code Council (from 2011 to 2020) and Seattle Construction Codes Advisory Board (2008 to Present).

#### Brandon Kemperman

Brandon Kemperman, <u>CIH</u>, CSRM, CPSI Healthy Building Science Advisor Public Health – Seattle & King County

Brandon Kemperman is a Healthy Building Science Advisor with Public Health – Seattle & King County and primarily supports the Environmental Health Services Division's King County K-12 School Environmental Health & Safety Program. Brandon's focus is to provide technical support and build relationships with school districts in King County with the overall goal of improving learning environments. Brandon has a B.S. in Environmental Science from the University of Washington and has 17 years of experience in the environmental science and industrial hygiene field in the consulting, academic, and government sectors. Brandon will also be finishing his Master of Public Health degree in February this year. Brandon maintains professional certifications in industrial hygiene (CIH), school risk management (CSRM), and playground safety inspection (CPSI).

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### Nancy Bernard

Nancy P. Bernard, MPH, REHS, CPSI Program Manager School Environmental Health and Safety, Indoor Air Quality Environmental Public Health Division, Washington State Department of Health

Nancy Bernard, MPH, REHS, CPSI manages the WSDOH Indoor Air Quality and School Environmental Health and Safety Programs, providing technical assistance, resources, and training for local health jurisdiction and K-12 school staff. Areas addressed include IAQ, wildfire smoke, asthma triggers, integrated pest management, noise control, lighting, communicable and zoonotic diseases, cleaning, disinfection, playgrounds, lab, art, and shop safety, hazardous materials, and school design. She has a MPH in Environmental Health Sciences from Tulane University, a BS in Environmental Health and a BA in Health Education from the University of Washington, and served on the Lake Washington School District Board of Directors from 1997-2017.

### Ben Omura

Ben Omura, B.S. Mechanical Engineering; PE, LEED AP BD+C State Building Code Council

Ben is a Mechanical Engineer and Principal at Stantec providing consulting engineering services and was recently appointed to the State Building Code Council representing Mechanical Engineers. A Washington State native, Ben has extensive experience providing design and review services for commercial offices, data centers, education, municipal, high-rise and mid-rise residential buildings throughout the state and nationally.

### **Erin McTigue**

Erin McTigue, MPH Indoor Air Specialist & Smoke Management Coordinator, EPA Region 10

Erin works for EPA Region 10's air program, which covers Alaska, Idaho, Oregon, and Washington. Erin has been with the Region for 13 years. She is the lead for smoke management, which includes wildfire, prescribed fire, agricultural burning, and related public health and air quality issues. She is also in the Indoor Environments Program, where her specific focus is on supporting the Region's 272 Tribes and urban indigenous populations on indoor air quality and public health. Erin has a Master's in Public Health from University of Wisconsin-Madison and lives with her husband and two young daughters on Vashon Island.