

**SOCIETY OF ENVIRONMENTAL TOXICOLOGY AND CHEMISTRY (SETAC)
MEMBERS OF THE SCIENTIFIC AND TECHNICAL PANEL REVIEWING
THE CAPITAL REGIONAL DISTRICT'S CORE AREA LIQUID WASTE MANAGEMENT PLAN**

PANEL MEMBER	Degree	YEARS OF EXPERIENCE	AFFILIATION	SPECIALTY AREAS	BIOGRAPHY
William Stubblefield (Panel Chair)	Ph.D.	>20	Parametrix, Inc. in Corvallis, Oregon and courtesy faculty appointment in the Department of Environmental and Molecular Toxicology at Oregon State University	Environmental toxicology, ecological risk assessment and project management	Senior environmental toxicologist with Parametrix. Experience in environmental toxicology, ecological risk assessment, water quality criteria derivation and aquatic and wildlife toxicology studies. He has authored more than 50 peer-reviewed publications and technical presentations in the areas of aquatic and wildlife toxicology and environmental risk assessment. He is a co-editor of a recently published book, entitled <i>Re-evaluation of the State of the Science for Water Quality Criteria</i> , that specifically examines the issues and approaches to be used in the evaluation of environmental impacts associated with contaminants in multiple media.
Richard Gersberg	Ph.D.	>28	Graduate School of Public Health, San Diego State University	Human Health/Microbiology	Currently a Professor (and Head of the Division) of Environmental Health in the Graduate School of Public Health at San Diego State University (SDSU), and Director of the Coastal and Marine Institute at SDSU. He has a Ph.D degree in microbiology from the University of California, Davis Dr. Gersberg specializes in water quality research, and has broad experience working with both chemical and microbiological pollutants and risk assessments. He has nearly 60 scientific publications in these areas. He has served as a technical consultant on several international research projects focused on discharge of sewage into marine waters including those in Baja Calif., Mexico as well as the Venice Lagoon, Italy
Craig L. Riley	MSE	31	Washington State Department of Health	Public health and civil and environmental engineering	Wastewater and stormwater facilities planning, design and operations; water and wastewater utilities administration; construction administration, management and materials procurement; regulatory project review process development and implementation; technical policy and regulatory development and implementation; utility survey and evaluation for regulatory compliance

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Mark Servos	Ph.D.	>17	University of Waterloo	Ecotoxicology, risk assessment and management of emerging threats to water quality	Specializes in ecotoxicology and integrated water resources management, with particular focus on the environmental exposure and effects of emerging contaminants (e.g., pharmaceuticals, personal care products), including the effects of endocrine disruption. Develops and applies new approaches for risk assessment and risk management of priority substances and effluents, including municipal and industrial effluents.
Ralph David Simpson	Ph.D.	16	U.S. Environmental Protection Agency	Economic analysis of ecosystem services, environmental cost impacts	Economist, National Center for Environmental Economics
Daniel Smith	Ph.D.	>35	University of Alberta	Environmental engineering	Canada Research Chair in Environmental Engineering; Professor, Department of Civil and Environmental Engineering
Peter Wells	Ph.D.	36	Environment Canada and various university affiliations	Marine ecology and ecotoxicology	Aquatic and marine ecotoxicology, and estuarine and coastal ecology; role of marine ecotoxicology in identifying, assessing, managing and monitoring marine pollutants; ecology and environmental quality of mud flats and open waters of the Bay of Fundy and Gulf of Maine