



2010 WASHINGTON ROUNDTABLE

SPEAKER BIOGRAPHIES

Anne J. Castle

**Assistant Secretary for Water and Science
US Department of the Interior**

Since June 2009, Anne Castle has served as the Assistant Secretary for Water and Science in the Department of the Interior where she oversees water and science policy and has responsibility for the Bureau of Reclamation and the U.S. Geological Survey.

As a partner in the Denver, Colorado office of Holland & Hart LLP from 1981 to 2009, Castle had an extensive practice which included litigation and multi-party negotiations involving water issues, water related transactions, and advice on water policy and strategy. Her clients included a wide assortment of water users. While at Holland & Hart she was elected to chair the firm's management committee and served in that position from 2001 to 2004. Castle has served on the South Platte River Basin Task Force; as chair and elected member of the Board of Directors, Genesee Water and Sanitation District; and as a member of the Colorado Ground Water Commission.

Castle has been listed in *Best Lawyers in America* for water law both in 2007 and 2008. The Women's Vision Foundation selected her for its prestigious *Woman of Vision* award in 2008, recognizing positive, enlightened leadership and active promotion of the advancement of women within the law firm and in the community. She was featured in the November 2008 issue of *Law Practice* magazine in its leadership profile series.

Garland Erbele, P.E.

**Chairman, Western States Water Council
&**

**Chief Engineer, Water Rights Program Director
South Dakota Department of Environment & Natural Resources**

For the past ten years, Garland has served as the Chief Engineer for the Water Rights program with the South Dakota Department of Environment and Natural Resources. His primary responsibility is the administration of the state water law. Prior to that, he spent 21 years with the Department's Drinking Water program working with public drinking water systems and the Safe Drinking Water Act.

In 2008, he was appointed by South Dakota Governor Rounds as a state director to the Missouri River Association of States and Tribes that works on resolving water and environmental issues on the Missouri River. He is a member and past president of the Association of Western State Engineers as well as member of the South Dakota Engineering Society.

Arlan Juhl

Division of Planning Manager, Office of Water Resources Illinois Department of Natural Resources

Arlan Juhl has been employed with the State of Illinois since 1973, first with the Department of Transportation, Division of Water Resources then, from 1995 to present, with the Department of Natural Resources, Office of Water Resources. He serves as the Manager of the Division of Planning, overseeing the development of water resources studies and projects involving flood control, dam design and removal, multipurpose watershed planning, and more recently has worked with the Public Safety at Dams Initiative.

Scott Kudlas

Director, Office of Surface and Ground Water Supply Planning Virginia Department of Environmental Quality

Scott Kudlas was named Director of the newly re-organized Office of Surface and Ground Water Supply Planning in 2008. He has 24 years experience as an environmental planning professional focusing on variety of land-use and water quantity and quality issues and spent the last 18 years in Virginia state government in various management and policy positions.

Scott oversees the Virginia Water Use Data System, technical input into the Virginia Water Protection Permit Program on water supply projects, Groundwater Withdrawal permitting, and oversees the implementation of the state's new Local and Regional Water Supply Planning regulation, among other programs.

He joined DEQ in 2003 as the Water Policy Manager, where he handled legislative, regulatory, and policy initiatives to support the agency's water quality and water resource management efforts and led the development of the state's new water supply planning regulations, drought assessment and response plan, and proposed water supply project amendments to the Virginia Water Protection Permit regulation. In 2005, he was appointed by Governor Warner to the Interstate Commission on the Potomac River Basin and served as Chair of the Cooperative Water Supply Operations Committee in 2007 and, in 2008, he was appointed by Governor Kaine as Chair of the Virginia delegation to that Commission.

Scott holds a Bachelor of Arts in Political Science from the College of St. Thomas in Minnesota and completed his Master's work in Landscape Architecture at Virginia Tech.

Matthew C. Larsen
Associate Director for Water
U.S. Geological Survey

Matt earned a B.S. in Geology from Antioch College in Yellow Springs, Ohio and began his USGS career with the Branch of Pacific and Arctic Marine Geology, Geologic Division, Menlo Park, California. He served as a physical science technician on a study of natural hazards to petroleum development in the Northern Bering Sea, Alaska. In 1987 he was hired by the USGS Water Resources Division in Puerto Rico, where he served as project chief on a study of landslide hazards before becoming the Luquillo, Puerto Rico Water, Energy, and Biogeochemical Budgets (WEBB) project chief.

He earned a PhD in Geography at the University of Colorado in Boulder in 1997 and continued his WEBB project responsibilities until 2000. In 2000, Matt served as a coordinator and researcher on a USGS international mission that responded to the 1999 landslide and flashflood disaster in Venezuela. Matt also became the USGS Caribbean District Chief in 2000 and led USGS water resources programs in Puerto Rico and the U.S. Virgin Islands.

In 2005, Matt was selected to be the Chief Scientist for Hydrology, USGS headquarters, Reston, Virginia. In this capacity, Matt led the USGS National Research Program in hydrology and was selected as Chair of the U.S. National Committee for UNESCO International Hydrological Programme. Matt became the USGS Associate Director for Water in June, 2008, and he is the author of 66 scientific reports and journal articles.

Sue Lowry
Administrator, Interstate Streams Division
Wyoming State Engineers Office

Sue Lowry received her B.S. in agricultural economics in 1981, and her M.S. in range management and water resources in 1988, both from the University of Wyoming. Since 1988 she has been working on interstate water compacts and decrees for the Wyoming State Engineers Office. Her work has focused on compacts in the Bear, Yellowstone, Snake, and Belle Fourche River Basins. Since 2003, she has served as Administrator of the Interstate Streams Division.

Sue served on the 2004 External Review Task Force to Review the USGS Cooperative Water Program and, in October 2005, she was elected to Chair the Interstate Council on Water Policy.

Linda Manning
President, The Council Oak

Linda Manning has an interdisciplinary background in natural resources policy and analysis, community problem-solving, facilitation, conflict-management, communications and social science and policy research. Her work has focused on improving communication of environmental issues and problems in order that individual citizens, land and water

managers, government officials and educators can more effectively engage public support and resources in protecting the natural environment. She specializes in the design and facilitation of complex technical/scientific dialogues in order to solve management issues, prioritize scientific inquiry and inform policy makers.

Linda has worked collaboratively and in a management capacity with a variety of audiences from executive-level federal government officials to subsistence farmers in West Africa. Her subject area experience includes the following topics: flood risk management, water quality, brownfields redevelopment, endangered marine mammals, sustainable development, biodiversity protection, pollution prevention, wildfire policy, and international environmental policy.

Prior to her 13 year career in environmental consulting for SRA International and the Marasco Newton Group, Linda was employed as a community planner for the Southern Maine Regional Planning Commission, a researcher/writer for the National Consortium for Environmental Education and Training at the University of Michigan and served as a Peace Corps Volunteer in Mali, West Africa.

Harris Sherman
Under secretary for Natural Resources and Environment
US Department of Agriculture

The Natural Resources and Environment mission of USDA includes the US Forest Service and the Natural Resources Conservation Service (NRCS), which are the primary public and private lands agencies charged with conserving, maintaining and improving natural resources. President Obama and Secretary Vilsack have charged this mission area with the restoration, conservation, and management of America's forests and private working lands in order to make them more resilient to climate change and ecologically sustainable for current and future generations.

Prior to his appointment by the President in 2009, Mr. Sherman was the Executive Director of the Colorado Department of Natural Resources and a member of Governor Ritter's Cabinet. As Director, he oversaw Colorado's water, energy, wildlife, parks, forestry, and state lands programs. He also served as the Director of Compact Negotiations for the Colorado Interbasin Compact Commission, a member of the Colorado Water Conservation Board, Chairman of the Colorado Oil and Gas Conservation Commission, and Co-chair of the Governor's Forest Health Advisory Council.

Mr. Sherman has also served on a wide variety of public and private agencies and organizations while practicing law in Denver. He was Chairman of the Colorado Water Quality Control Commission, Chair of the Colorado Mined Land Reclamation Board, and Chair of the Denver Regional Air Quality Council. He served as a Commissioner of Mines, as a Denver Water Board Commissioner, and as a Trustee of Colorado College. For several decades, Sherman has been active in land conservation efforts with the Nature Conservancy, Colorado Open Lands, and the Trust for Public Land.

Mr. Sherman received his B.A. degree from Colorado College and his law degree from Columbia University Law School. While studying at Columbia, he took Peter Evans for a

motorcycle tour of Manhattan and arranged a blind date with then-Senator Javits' daughter; together, they entertained a small barroom crowd with late-night magic tricks.

Nancy Stoner
Deputy Assistant Administrator for the Office of Water
US Environmental Protection Agency

Prior to joining EPA, Nancy was Co-Director of the Natural Resources Defense Council's Water Program. In that capacity she guided projects to protect rivers, lakes, and coastal waters from contaminated stormwater, sewer overflows, factory farms, and other sources of water pollution, and led NRDC's efforts to clean up and restore the Anacostia River in Washington, D.C.

Before joining NRDC, Nancy worked as a trial attorney in the Environment and Natural Resources Division of the US Department of Justice and served as director of the Office of Policy Analysis in the EPA Office of Enforcement and Compliance Assurance.

She is a 1986 graduate of Yale Law School and a 1982 graduate of University of Virginia.

Terrence C. "Rock" Salt
Principal Deputy Assistant Secretary for Civil Works
US Army

Mr. Salt assumed duties as the Principal Deputy Assistant Secretary of the Army (Civil Works) on March 12th, 2009. He is the principal policy and legislative advisor to the Assistant Secretary of the Army (Civil Works) and assists the Assistant Secretary in providing policy and performance oversight for the Army Corps of Engineers Civil Works directorate. He also serves as the Deputy Assistant Secretary for Policy and Legislation. In both of these capacities, Mr. Salt provides direction for the Army Civil Works legislative program, the development and articulation of the Department of the Army's policies affecting Civil Works activities and is responsible for the coordination of the Army's policies and practices in support of the Clean Water Act, the Rivers and Harbors Act and the related regulatory programs.

Prior to this assignment, Mr. Salt served as the Director of Everglades Restoration Initiatives for the Department of the Interior, reporting to the Deputy Secretary of the Interior. As Director of Everglades Restoration Initiatives, Mr. Salt was responsible for assisting in the development and implementation of administration policies supporting various Everglades restoration programs, including the Department of the Interior's participation in the Comprehensive Everglades Restoration Plan, which was authorized by Congress in the WRDA 2000. Mr. Salt was responsible for coordinating the work of all Interior agencies involved in the Everglades restoration effort.

Mr. Salt graduated from the United States Military Academy at West Point and was commissioned as a second lieutenant in the U.S. Army in June 1966. He is a graduate of the Army's Airborne and Ranger Schools, the Army Command and General Staff College, and

the National War College. He received a Master of Science degree in physics from the University of Colorado in 1972. He retired from the Army on July 1, 1996 and continued as Executive Director of the South Florida Ecosystem Restoration Task Force as a senior executive with the Department of the Interior. Subsequently, he became the Director of the Everglades Restoration Initiatives.

Ward Staubitz
National Coordinator, Cooperative Water Program
US Geological Survey

Ward Staubitz is the USGS Cooperative Water Program Coordinator in Reston Virginia. He began his career with the USGS in the Maryland Water Science Center in 1978 where he began the Chesapeake Bay River Input Monitoring Program. From 1978-1997 Mr. Staubitz was the principal investigator of numerous surface and ground water quality investigations in Maryland, New York, and Washington State. While in Washington State, he served as a principal advisor to the US EPA on environmental restoration of the DOE Hanford site and as the Puget Sound NAWQA study unit chief. Mr. Staubitz was Director of the Virginia Water Science Center from 1997 to 2005.

Mr. Staubitz holds a BS in Chemistry and Biology from American University (1975) and a MS in Soil and Water Science from the University of Nevada-Reno (1978). He also participated in a year of USGS sponsored graduate training at Cornell University in 1983.

Susan Sullivan
Chairman, Interstate Council on Water Policy
&

Deputy Director, New England Interstate Water Pollution Control Commission

Susan Sullivan has been with NEIWPC since 1989, when she joined the staff as an environmental analyst; she was appointed deputy director in 1997. Susan assists in the implementation of policy and programs of highest priority to state and federal agencies, and coordinates national, regional, and state policies pertaining to water resources. She manages all of NEIWPC's operational and programmatic priorities, including contracts and grants, and is responsible for the overall supervision of NEIWPC staff and office operations.

Susan serves as a technical advisor for the Commission, state agency staff, and the public on priority program issues. She represents the Commission on these issues through public presentations, testimony, and participation in meetings and on various committees, both regionally and nationally.

Prior to assuming her current position, Susan worked as the Assistant Director for Water Quality Protection and Training for the Commission. In that capacity, she oversaw the management of all Clean Water Act §106, §104, and §109 program activities, as well as the operation of the Environmental Training Center in South Portland, Maine. She also served as the project officer for Environmental Education, Water Quality Planning and Standards, Toxics Control, Wetlands Protection, Nonpoint Source Pollution, Watershed Management,

Resource Protection, Residuals Management, Combined Sewer Overflows, Stormwater, and Wastewater Treatment Plant Management.

Susan received a B.S. in Environmental Biology from Long Island University and a M.S., Environmental Science from the New Jersey Institute of Technology.

Robert B. Swanson
Director
USGS Nebraska Water Science Center

The Nebraska WSC has about 45 water science professionals on staff in Lincoln, Ord and North Platte. Bob joined the United States Geological Survey as a hydrologic technician working for the Lincoln Subdistrict Office in 1978 and gained a wide range of experience in the Data Section as a hydrologic technician and hydrologist in the Cambridge, Ord, and North Platte Field Offices. He served as field hydrologist for the National Water Quality Assessment program's Central Nebraska River Basins Study Unit research team and later as the Study Unit Chief.

Bob moved on to the USGS Wyoming Water Science Center as the Chief of Hydrologic Surveillance in 1999 and returned to Nebraska as Director in 2004. He is responsible for developing and overseeing USGS hydrologic investigations and data collection for ground-water, surface-water and water-quality programs in Nebraska.

Bob is a native Nebraskan and graduated from Doane College with a major in biology and minors in geology and environmental studies.

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