Terri S. Hogue, Ph.D.

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Dr. Hogue is a Professor in the Department of Civil and Environmental Engineering at the Colorado School of Mines. She currently serves as director of the Hydrologic Sciences and Engineering Program and director of the ConocoPhillips Center for a Sustainable WE²ST. Dr. Hogue received her Ph.D. from the Department of Hydrology and Water Resources at the University of Arizona. Her research focuses on the management and sustainability of water resources, assessing human impacts on the environment, and understanding the effects of natural disturbance on watersheds and water supply. More recent work includes assessment of water sustainability related to oil and gas production for shale plays in the western U.S. She has received research funding from NSF, NASA, USGS, NOAA, USDA, BLM and The Nature Conservancy, as well as various state and local agencies. She also leads a \$2.6M EPA National Priorities grant on gray-green urban infrastructure and life cycle assessment. Dr. Hogue was awarded the National Science Foundation early CAREER award and was a Speaker at a "Hazards on the Hill" Event for the U.S. Senate. Dr. Hogue is a member of the National Academies Board on Atmospheric Sciences and Climate (BASC) and is also serving on the National Academies Decadal Survey Panel for Water Resources.

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