



J. Craig Fischenich, PhD, PE
Research Civil Engineer
US Army Engineer Research and
Development Center (ERDC)
Environmental Laboratory (EL)
Vicksburg, MS
Phone: (601) 634-3449 (office)
(601) 529-1105 (cell)
fischec@wes.army.mil

Dr. Fischenich is a senior Principal Investigator and Ecosystem Restoration Technical Lead for the ERDC EL. As a senior researcher, he leads teams of engineers and scientists in the development of criteria, tools, and methodologies for aquatic ecosystem restoration and management. He has published over 300 journal papers, reports, and conference papers related to ecosystem restoration and related topics. He was a contributing author to the Corps' implementation guidance for adaptive management and has written several papers and reports on planning and implementing adaptive management plans and programs. He helped develop the adaptive management plans for LCA, and is currently assisting the Missouri River Recovery Program in developing and implementing a comprehensive adaptive management plan. Dr. Fischenich's experience includes 21 years in his present position, 7 years in the Omaha District of the Corps of Engineers where he served as the Chief of Special Studies Unit, and 2 years with South Dakota Department of Game, Fish and Parks. Over his career, he has worked in all 50 states and several countries, and his projects have garnered considerable national and international recognition and award. Dr. Fischenich earned his BS and MS in Civil and Environmental Engineering, respectively, at South Dakota School of Mines and Technology, and was awarded a PhD in Environmental Hydraulics at Colorado State University.