

Jeff Duda

Research Ecologist
Western Fisheries Research Center,
US Geological Survey
Seattle, WA



Bio:

Jeff Duda is a research ecologist with the United States Geological Survey (USGS) stationed at the Western Fisheries Research Center in Seattle, Washington. He is certified as a senior ecologist by the Ecological Society of America. At USGS for 22 years, he has conducted research to determine the ecological effects of human activities and natural disturbance regimes on a wide variety of aquatic and terrestrial organisms and ecosystems throughout the United States. Since 2004, Jeff has developed research programs in freshwater, estuarine, and marine ecosystems during and following the largest dam decommissioning in U.S. history on the Elwha River in the state of Washington. For 8 years, he was the team leader of the multidisciplinary USGS Coastal Habitats in Puget Sound Elwha team. He was a Principal Investigator on a recent project synthesizing the physical and ecological effects of dam removal at the USGS John Wesley Powell Center for Analysis and Synthesis. He has published over 70 scientific journal articles and reports, which can be found online at <https://www.usgs.gov/staff-profiles/jeffrey-duda>.

Jennifer Bountry

Supervisor
Sedimentation and River Hydraulics Group,
US Bureau of Reclamation



Bio:

Jennifer Bountry is the supervisor of the Sedimentation and River Hydraulics Group at the Technical Service Center of the Bureau of Reclamation. Ms. Bountry has worked at Reclamation for 22 years as a civil engineer with a masters in river hydraulics and sediment transport. She specializes in river restoration, numerical modeling, reservoir sedimentation management, and dam removal. Ms. Bountry led the sediment management team for the Elwha Dam Removal to track reservoir sediment erosion and downstream transport during the phased removal. She co-authored a sediment analysis guideline for dam removal and serves as the chair of the U.S. Society of Dams Decommissioning Committee. In addition to dam removal, Ms. Bountry works on river restoration projects for the Native American Affairs Office, in the Columbia Basin, and is studying the geomorphic response on the Truckee River to the lowering of Pyramid Lake. She also serves as the environmental coordinator for Reclamation's Science and Technology Office and leads a mentoring program, Great Connections.
