

# ASWM Energy Project Webinar

**2018**

**November 7, 2018** [View recording here](#)

**Webinar #4: Pipeline Permitting 101: An Overview of Basic Oil and Gas Pipeline Permitting Processes and Concepts for Wetland Regulators** – Clifford Brown, West Virginia Department of Natural Resources; Robert Parker, Wetland Policy Consultant; and Brenda Zollitsch, Association of State Wetland Managers

**October 29, 2018** [View recording here](#)

**Webinar #3: Horizontal Directional Drilling: Understanding Context when Reviewing Oil and Gas Pipeline Permit Applications** – Richard Dalton, New Jersey Department of Environmental Protection; Patrick Ryan, New Jersey Department of Environmental Protection; Rick Gitar, Fond du Lac Reservation; and Brenda Zollitsch, Association of State Wetland Managers

**July 24, 2018** [View recording here](#)

**Webinar #2: Cumulative Adverse Effects of Pipeline Development on Wetlands and Other Aquatic Resources** – Wing Goodale, Biodiversity Research Institute

**July 18, 2018** [View recording here](#)

**Webinar 1: Improving the Information Pipeline: Working with Consultants During Oil and Gas Pipeline Permitting Processes**– Clifford Brown, West Virginia Department of Natural Resources; Brenda Zollitsch, Association of State Wetland Managers; Evan Hansen, Downstream Strategies, LLC