

## **UNDERGROUND CONSTRUCTION TECHNOLOGY**

THE UNDERGROUND UTILITIES EVENT | JANUARY 25-27, 2022 | FORT WORTH, TEXAS

## Pipeline Owner/Operator Roundtable

**TRACK IV-A: HDD** 

**Tuesday, January 25** 

11:00 am - 11:55 am

**Moderator:** Paul Bearden, HDR Inc.

**Panelists:** Megan Riley, PE, **Duke Energy**; Patrick Coolidge, PE, **Dominion Energy South Carolina**;

Webb Winston, PE, Williams Companies

Providing insight into challenges associated with permitting pipelines, specifically HDD crossings, panelists will share details about the requirements they must meet to receive permits and maintain compliance throughout construction.



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Megan Riley, PE

Duke Energy

Owner/Operator Panelist



Patrick Coolidge, PE
Dominion Energy South Carolina
Owner/Operator Panelist



Webb Winston, PE
Williams Companies
Owner/Operator Panelist



Paul Bearden HDR, Inc. Moderator



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Pipeline Owner/Operator Roundtable		
Topics for Discussion		
Permitting Requirements and Expectations	Design Requirements and Expectations	New / Updated Agency / Regulatory Permitting Guidelines
HDD Execution Plans and Expectations for Level of Detail	Inadvertent Returns Mitigation/Contingency Planning	Subsurface Investigations
Water Acquisition	Contracting Strategies (Direct / Indirect Contracts for HDD)	Drilling Fluid Disposal
Pilot Hole Calculations	Distribution Pipelines	Transmission Pipelines