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## DI PIPE, PCCP, HDPE, PVC, STEEL & FRP A Comparative Narrative

Proper selection of pipeline materials for any utility system or portions thereof should be based on a wide variety of factors, not just price alone. Based on actual material properties and their related values, along with experiences through the years, this audience-driven comparativestyle presentation considers topics and assessments such as:

- Internal pressure design and pressure ratings there is a notable difference,
- external loading and the trench contributions required for various pipeline materials,
- the three-prong flexible conduit theory of design and why it matters,
- quality assurance and proof-testing employed during product manufacture,
- handling, storage, and protection nuances related to each pipeline material,
- installation and hydraulic differentials among popular pipeline materials, and
- the universal constant of fittings.



**Presentation Duration**: can be tailored from 30 to 60 minutes per client's request.

**Available Presenters**: McWane Ductile Regional Engineers, Product Engineers and select local Sales Representatives. Details provided upon scheduling of a Training Session.

**Prior Presentation Locations**: The 48 contiguous United States and 7 of 10 Canadian Provinces. CEU / PDH / TCH professional development hours available in select locations.

**Contact**: www.mcwaneductile.com/sales-support/sales-operations or pe.mcwane.com