

ASPE TechSymposium2021



Paul Tully

Paul Tully is a Field Technical Representative for Charlotte Pipe and Foundry Co. He has been in the plumbing industry for more than 30 years, working with many facets of the construction industry. In his current position, his primary focus is educating engineers, designers, contractors, and code officials on products, specifications, and industry trends, as well as resolving jobsite issues. Paul graduated from the University of North Texas with a BBA in Strategic Management. He is based in the Dallas area and currently serves the south central and Rocky Mountain states. He has made numerous presentations to ASPE, IAPMO, and PHCC chapters and local building official groups over the years.

Value Engineering Cast Iron Soil Pipe and Thermoplastics for DWV Applications

This session will compare cast iron soil pipe and thermoplastics for DWV applications and review the items that a specifier needs to consider when selecting between the two most common DWV piping materials. At the end of this session, participants will have a working knowledge of the capabilities and limitations of CISP and PVC; be able to match the requirements of the building's DWV system to the capabilities of the material considered; understand the related costs associated with the material beyond the acquisition cost; and understand the issues, consequences, and potential liabilities with a less-than-optimal material selection.