

UNDERGROUND LUNCH & LEARN

MICROTUNNELING AND OTHER TRENCHLESS TECHNOLOGIES

Michels Tunneling uses a variety of techniques to complete challenging tunnels in all locations and soil conditions for pipelines, water mains, and storm and sanitary sewers. The team has worked in dense urban settings, under waterways, highways, and environmentally sensitive areas, in the largest cities and in the most remote regions.

The presentation, by Brenden Tippetts, is an introduction to trenchless methods and project overview of several projects in construction as well as completed throughout North America.

MARCH 14, 12-1 P.M.
BROWN HALL W250



Tippetts has more than 20 years of experience in wide-ranging aspects of heavy civil construction, including significant experience in microtunneling, tunneling and pipejacking. His specific areas of expertise include design-build trenchless projects, extensive contaminated ground water remediation, and construction in deep and difficult soil conditions in dense urban settings.

Tippetts shares his expertise and experience with others in the trenchless industry through his abundant volunteer commitments. He is currently a member of the North American Microtunneling Association (NAMA) Board of Directors; committee member and session leader for the North American Society of Trenchless Technology (NASTT); and committee member for the American Railway Engineering and Maintenance-of-Way Association. Additionally, Tippetts spent several years on the American Society of Civil Engineers (ASCE) Standard Design and Construction Guidelines for Microtunneling (ASCE/CI 36-15) Committee.

