



The NYWEA Western Chapter
Young Professionals Committee is
proud to announce our next event:

A presentation on:

“VACUUM SEWER SYSTEMS”

Presented by Jim Docherty, Bilfinger Airvac Water Technologies

To be held in conjunction with the
33rd Annual Greater Buffalo Environmental Conference

Tuesday, March 24, 2014 – 2:45 PM to 4:15 PM

**Adam’s Mark Hotel
120 Church Street
Buffalo, NY 14202**

PRESENTATION ABSTRACT: Vacuum Sewers are an alternative sewer system to conventional gravity sewers and low pressure sewer systems (grinder pumps). Like grinder pumps, vacuum sewers have the advantage of shallow trench depth over gravity sewers in certain topographies (flat terrain or rolling hills). However, vacuum sewer systems have several advantages over grinder pumps including much lower maintenance cost, no electrical power connection at the home, and, depending on the circumstances, installation cost. There are over 300 vacuum sewer installations in the USA. The first system was commissioned in 1970. Operating systems in New York include Chautauqua, Lafargeville, Theresa, Glen Park (Watertown), Morristown and Salamanca, Irving, Steamburg, and Newtown, ranging between 2 and 25 years old. The basics of design, application, and operation will be covered during the presentation.

Please note the cost is FREE to YPs attending the afternoon YP session only (you do NOT need to register if you are only attending the YP session).

After the presentation, all Young Professionals are invited to enjoy the post-conference cocktail hour, free of charge.

We hope to see you there!