

Public Sewer Connection Design

For most homeowners, they never have to worry about where their sewage goes. But for millions of others, they currently use an on-site sewage disposal system. Though these systems are effective, they need maintenance and ultimately replacement. The costs add up. Today, public sewer is more accessible than ever. Additionally, a public sewer connection adds value!

ACA's team leads you through the permitting process. Thereby benefiting from our reputation with municipal, county and state officials.



Full-Service Civil Engineering Firm

Civil/Site Engineering | Construction Management | Environmental Services |

Land Surveying | Sewage Disposal Systems | Wetland Delineation



How Hard is it To Convert?

Today, connecting to a public sewer system is easier than ever. The most difficult part is ensuring a connection point is nearby and accessible. Additionally, directional boring has streamlined the process and reduced costs.

If public sewer is available, a typical contractor can bore approximately 1,000 lf of new line for the price of replacing an on-site sewage system. This new connection will use a low-pressure grinder pump. Finally, the contractor decommissions the existing tank(s).

The process takes time. Connecting to the public system may need access easements through other properties. Additionally, it will require approval from local, county and state agencies.

How Much Does Permitting Cost?

No two projects are identical, nor are system connections. That said, the process between properties is very similar. Some factors that impact cost:

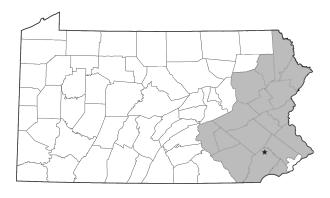
- Location Does the connection cross a State road? If so, PennDOT permits will be required.
- Pipe Path Does it cross other property? Easements may be needed.
- Future Ownership Does the line get dedicated to an Authority or company.
- As-built Survey Some municipalities require a survey of the final installation.
- Agency Requirements Some require additional documents, designs and specialty products.

All County and Associates, Inc.

ACA is a professional Land Surveying, Civil Engineering and Environmental Permitting firm located in Pottstown, Pennsylvania. As a full-service company, ACA has the knowledge and experience to make your goals become reality.

We offer many other services, including:

- Civil / Site Planning
- On-site Sewage System Inspections
- Environmental Permitting
- Wetland Investigations
- Building Permit Plans



Serving 17 Eastern Pennsylvania Counties