



ARORA and ASSOCIATES, PC
Consulting Engineers

CHESTER VALLEY TRAIL EXTENSION

Services Provided:

Civil Engineering

Alignment Selection

Community Outreach

Trail & Greenway Planning

Landscape Architecture

Construction Support

What can we do for your project?

www.arorapc.com
717-920-0222
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Project provides for pedestrian access across the 860-foot Veteran's Memorial Bridge



Arora and Associates, P.C. was retained to coordinate and design 3.8 miles of a 12 foot wide paved multi-use trail corridor traversing one of the most heavily congested and highly developed areas of southern Pennsylvania. In a constantly changing landscape of complex highway and housing development, the trail is envisioned to accommodate much needed alternate transportation and recreation demands.

Traversing a diverse corridor linking residential, commercial, business, recreational, community and cultural facilities, the project challenges include the design of two pedestrian bridges spanning high volume roadways and connection to regional transportation centers with access to SEPTA bus and passenger rail service.

The trail was extended over the Schuylkill River by widening the existing sidewalk on the 860-foot Veteran's Memorial Bridge, which will enhance the connection between Norristown and Bridgeport boroughs. As the key east-west connection for the Chester Valley Trail corridor the trail's significance is that it ties to a regional network of existing and planned trails including the Perkiomen Trail, Liberty Bell Trail and Cross County Trails.

Working closely with Montgomery County, Arora is designing a logical accessible, safe and interesting trail corridor. Rigorous coordination with local municipalities, PENNDOT, DEP, ACOE, as well as the County Conservation District review and the municipal land development approval process, has resulted in a trail of regional significance.



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