



**US Army Corps
of Engineers®**
Philadelphia District

PROJECT FACT SHEET

**Assunpink Creek
Trenton, NJ**

October 2009

CONGRESSIONAL DISTRICTS: Reps. Smith (NJ-4), Holt (NJ-12)

APPROPRIATION / PHASE:
Continuing Authorities / Design & Implementation

BUSINESS PROGRAM:
Ecosystem Restoration

AUTHORITY: Section 1135 of WRDA 1996, Environmental Restoration.

LOCATION: The Assunpink Creek Ecosystem Restoration Project – Broad Street Culvert - study area is located along the lower Assunpink Creek in Trenton, New Jersey. Assunpink Creek is 25 miles long, and drains approximately 91 square miles in central New Jersey. This specific project encompasses a 500-foot section of the lower Assunpink Creek in downtown Trenton where the creek is contained within a buried box culvert known as the Broad Street culvert.

DESCRIPTION: The Broad Street culvert is located in the heart of the downtown business district on a recovering urban stream that connects various greenway areas and transportation facilities. The proposed day lighting of the stream would occur through removal of the culvert structure (roof, walls and floor), allowing the stream to be exposed to natural sunlight. The resulting open channel design will improve anadromous fish migration as low-light conditions can disorient migrating fish, hindering their ability to spawn upstream. The project also benefits businesses adjacent to the site and provides recreational, historical and educational opportunities for the community.

STATUS: Feasibility funds were used to coordinate and execute the Project Partnership Agreement (PPA) with the non-Federal sponsor, the City of Trenton. FY09 carryover funds will be used to initiate and complete the design, plans and specifications and construction.

FINANCIAL

DATA (\$000)	Fed	Non-Fed	Total
Feasibility	422	*	422
Design & Implementation	4,500	**1,750	6,250

* Reimbursed during construction phase
** Includes in-kind services and real estate transactions

BUDGET

DATA (\$000)	Comments
Thru FY 06	422
FY 07	10
FY 08	492
FY 09	4,000

SPONSOR: City of Trenton, New Jersey

PROJECT MANAGER: Brian Mulvenna, P.E.
(215) 656-6599
brian.j.mulvenna@usace.army.mil