



**US Army Corps  
of Engineers®**  
New York District

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# ACID BROOK

## Pompton Lakes, New Jersey

### Flood Damage Reduction Study

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#### FACT SHEET

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**DESCRIPTION:** The study area is situated in the Borough of Pompton Lakes, Bergen County, New Jersey. Heavy rain events often cause extensive flooding along Acid Brook in the Borough of Pompton Lakes, NJ. The flooding is centered in the DuPont Village area, where Acid Brook runs under railroad tracks through the New York Susquehanna and Western (NYSW) concrete culvert. The study impetus is the investigation of potential measures to alleviate flood damages from future storm events.

**AUTHORIZATION:** Section 205 of the Flood Control Act of 1948, as amended (33 U.S.C. 701s)

**STATUS:** An Initial Appraisal Report (IAR), the purpose of which is to assess the potential for Federal interest and to briefly summarize project goals and potential solutions, has been completed in early 2004. This project does not meet the criteria established for Federal participation. The criterion for Federal interest requires that the project stream must have a 10-year flood flow greater than 800 cubic feet per second. The 10-year flood flow for Acid Brook at the NYSW Railroad box culvert is 333 cubic feet per second. As such, further Federal action is not warranted.

#### PROJECT COST:

Estimated Federal Cost	\$100,000
Estimated Non-Federal Cost	_____0
Total	\$100,000

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District Area: NJ #8, Congressional Member: Bill Pascrell