

# **ARKPORT DAM, NY**

# U.S. ARMY CORPS OF ENGINEERS FACT SHEET as of February 2015

**BUILDING STRONG®** 

**AUTHORIZATION:** The project was authorized by the Flood Control Act of June 22, 1936, as amended by the Flood Control Act of June 28, 1938.

**TYPE OF PROJECT:** Flood Risk Management and Environmental Stewardship.

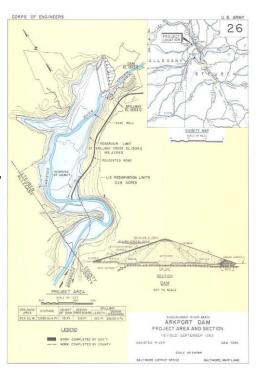
**CONTRIBUTION TO CHESAPEAKE BAY:** Contributes to Executive Order 13508 goals to protect habitat and water quality within the Chesapeake Bay watershed.

**PROJECT PHASE:** Operation and Maintenance

<u>CONGRESSIONAL INTEREST:</u> Senators Schumer and Gillibrand (NY) and Representative Reed (NY-23).

NON-FEDERAL SPONSOR: None

# **BACKGROUND:**



Arkport Dam is located near Hornell, New York, on the Canisteo River, a tributary of the Chemung River, which flows into the Susquehanna River.

The dam is an earthfill structure, 1,200 feet long, rising 113 feet above the streambed, with a concrete spillway and an ungated outlet in the right abutment. This project is normally a dry dam; however, water is impounded after heavy rains. The reservoir created by the dam has a storage capacity of 7,900 acre-feet at spillway crest and has an area of 190 acres when filled to that level. The project controls a drainage area of 31 square miles, 20 percent of the watershed of the Canisteo River upstream from Hornell. An additional portion of the watershed is controlled by Almond Lake. This project forms part of the protection for Hornell, Canisteo, and Addison, and reduces flood heights at other localities on the Canisteo and Chemung Rivers. The Federal cost of the project was \$1,910,000.

**STATUS:** Project is operational. Flood damages prevented through fiscal 2014 are estimated at \$49,836,000.

#### **BUDGET:**

# Federal Funds Data

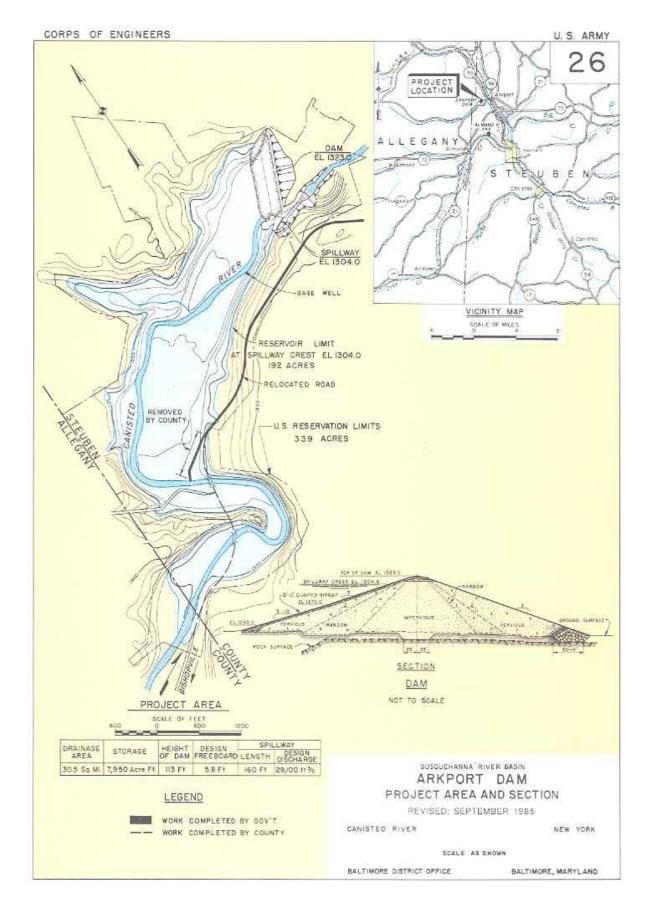
Allocation for FY 2014 429,700
President Budget FY 2015 502,000
Allocation for FY 2015 TBD

## **SCHEDULE:**

<u>FY 2014 Completed Work:</u> Funding was used to perform normal operation and maintenance of the project.

FY 2015 Scheduled Work: Normal operation and maintenance of the project will continue.

**For more information** regarding Arkport Dam, NY contact Joseph C. Ignatius, CENAB-OP-F, (410) 962-6043, or e-mail <u>ioe.ignatius@usace.army.mil</u>. Also see this project's related web page at <a href="http://www.nab.usace.army.mil/EOC/Stats/arkport.html">http://www.nab.usace.army.mil/EOC/Stats/arkport.html</a>.



## U.S. ARMY CORPS OF ENGINEERS - BALTIMORE DISTRICT

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