



**Hoyt Lake Restoration, Niagara AOC, NY  
Great Lake RAP Support**

Section 401(a) of the Water Resources Development Act (WRDA) of 1990, as amended  
(Public Law 101-640)  
General Investigations

**Location**

- The project is located along Scajaquada Creek in Delaware Park, Buffalo NY. The Scajaquada Creek watershed is a tributary to the Niagara River Area of Concern (AOC)

**Project Description**

- Provide technical assistance for restoring the ecologic and historic integrity of Hoyt Lake and Scajaquada Creek in Delaware Park, Buffalo, NY
- Activities include sediment characterization, remediation planning, and planning and design for habitat restoration
- The Corps is providing technical support to the non-Federal sponsor for this project

**Consequences**

- The ecologic character of Hoyt Lake and Scajaquada Creek has been degraded by several past hydrologic alterations
- Hoyt Lake is prone to fish kills due to low dissolved oxygen as well as poor water quality conditions
- The condition of sediments within Hoyt Lake and Scajaquada Creek in Delaware Park are uncertain but may contribute to the lakes poor condition
- Several cases of botulism have been observed at Hoyt Lake and Scajaquada Creek in the vicinity of Delaware Park
- Without the project, these problems will persist indefinitely

**Project Sponsor/Customer**

- City of Buffalo

- Entered into Cost Sharing Agreement 4 Nov 2011
- Buffalo Olmsted Parks Conservancy (partner)

**Current Status**

- Cost Share Agreement Signed (Completed)
- First Amendment to Cost Share Agreement (Completed)
- Environmental Characterization and Analysis (Ongoing)
- Recommendation has been made that restoration should first focus on removal of sediment (dredging and placement)
- Negotiating Cost Share Agreement to expand scope to include a feasibility study and detailed design

**Congressional Interests**

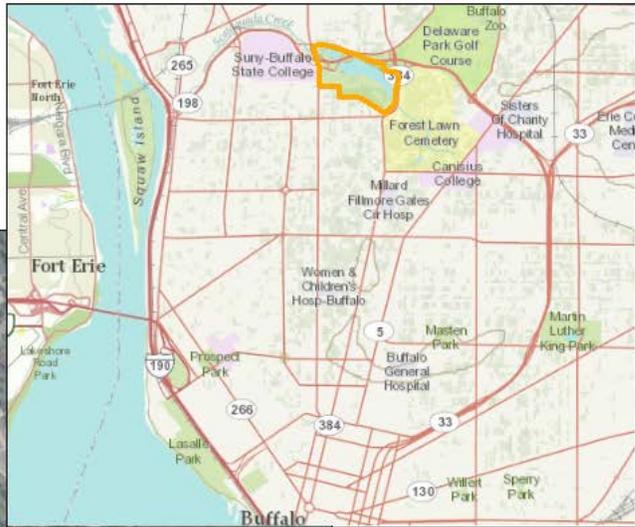
- Representative Brian Higgins D-NY-26
- Senator Charles Schumer D-NY
- Senator Kirsten Gillibrand D-NY

**Issues**

- None

Project Phase	Est. Federal Cost of Phase	Federal Funding Thru FY14	FY15 Requirement*	FY15 Budget	FY16 Requirement	FY16 Budget
Reconnaissance	\$400k	\$65k	\$60k	\$60k	\$150k	\$0

\*Funding provided through GLRI



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