



**US Army Corps
of Engineers**

Gorge Dam, OH

Toxics and Areas of Concern Focus Area

Project Location: Cuyahoga Falls, Ohio, in the Cuyahoga River Area of Concern.

Project Description: Gorge Dam is located in the uppermost reach of the Cuyahoga River Area of Concern and has been identified in the Ohio 2008 Integrated Water Quality Monitoring and Assessment Report as a significant contributor to non-attainment of the state's water quality standards due to habitat alteration and hydraulic modification. (Ohio EPA, 2008). This project will consist of a feasibility-level effort resulting in a Sediment Management Plan and corresponding 35%-design for an alternative to remove Gorge Dam and approximately 800,000 cubic yards of material from behind the dam. This effort will include evaluation of dredging methods, material placement options, and hydraulic and sediment transport modeling to determine impacts of dam removal.

Non-Federal Partner: Ohio Environmental Protection Agency

Project Benefits: This effort will provide critical information concerning feasibility of project implementation, estimated project costs and project impacts. Project partners will utilize this information to determine if a detailed design phase should be pursued.

Project Status: Project Partnership Agreement for technical assistance is under negotiation.



Estimated Project Costs	
Federal	\$600,000
Non-Federal	\$323,077
Total	\$923,077

Project Milestones	
Execute PPA	SEP 2013
Complete Sediment Eval	JAN 2014

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