RAVENROCK - COMPLETED

DATA

Watershed: Potomac River Stream: Raven Rock Creek

Stream Order: 2

County: Washington County Location: Near Smithsburg Lat/Long: 39.66509; -77.54218

Cong. District: MD-6

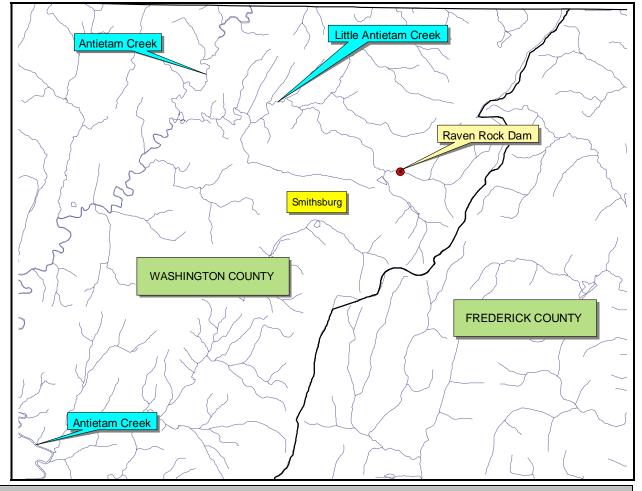
Ownership: City of Hagerstown DPW Point of Contact: Jim Thompson - DNR Structure Type: Cement/Mortar Dam Type of Passage: Dam Removal

Miles Reopened: 2

Target Species: Brook Trout and Resident Species

Start / Finish Date: October 2007

PROJECT BUDGET		
Project Partner	Design	Construction
Estimated Cost	\$35,900	\$72,000
FWS	\$30,900(S)	
Hagerstown	\$5,000(S)	\$5,000(S)
CBP 2005		\$62,000(S)
EBTJV		\$24,462(S)
Total	\$35,900	\$91,462
Codes: (S)-Secured, (A)-Applied		



COMMENTS

LAST UPDATED – 11/19/2007

Dam removal and restoration completed on 10/13/2007

Plans are finished and permit application has been submitted. MHT has no issues with the removal. Work expected to start in September. Have verbal permission for a waiver during the October stream closure if necessary.

Removal of Raven Rock dam will help restore habitat for native brook trout and resident fish species identified in the "Upper Potomac" tributary strategy guide. Removal of the dam will also reduce thermal pollution and decrease the occurrence of algal blooms. Raven Rock has also been identified as a priority project by the Beaver Creek Watershed Association.

PROJECT PICTURES





BEFORE AFTER