

RAVENROCK - COMPLETED

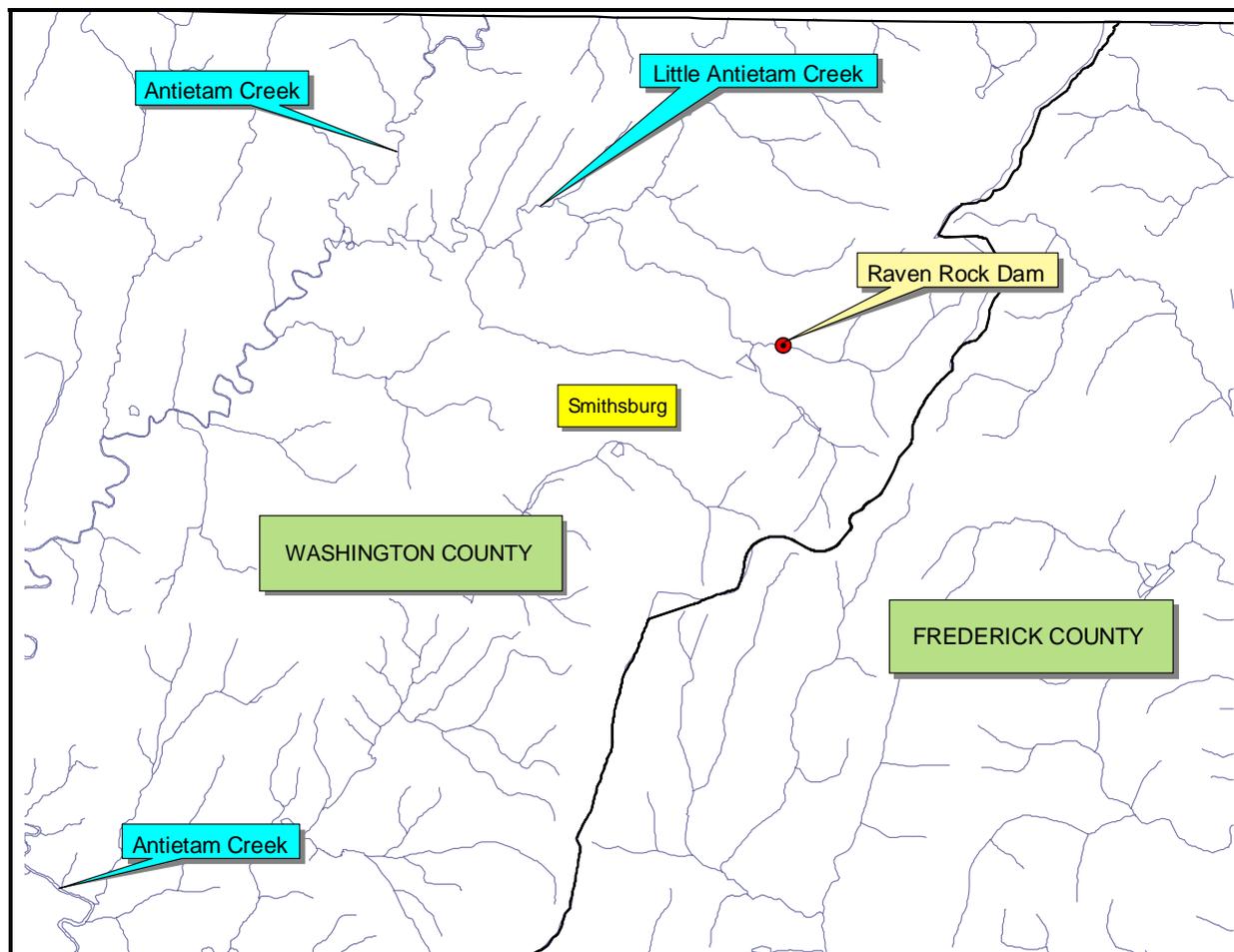
DATA

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