

# Mapping Our Parks

*Interested in incorporating technology into the classroom and enhancing your Bridging The Watershed (BTW) module?*

The *Mapping Our Parks* project will prepare you to guide students through a watershed investigation using Geographic Information Systems (GIS). You will learn to use a classroom-friendly online GIS software, real-world scientific datasets, and the *Mapping Our Parks (MOP)* unit to explore how stormwater runoff moves through the landscape and affects your national park stream site.

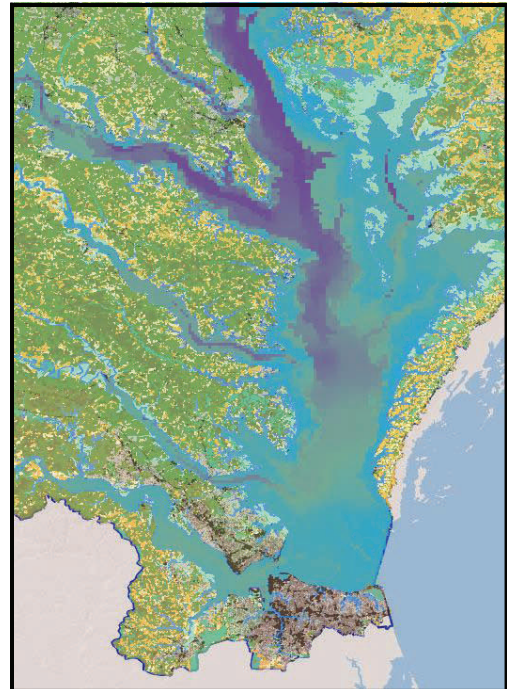
## **Teacher Benefits**

- MOP GIS-based unit that extends your BTW module (3 class periods)
- Knowledge and skills for *FieldScope*—an online GIS software developed by the National Geographic Society
- Lunch for the 1-day workshop
- Follow-up support throughout the academic year

**Date:** Tuesday, July 13, 2010

**Time:** 8am—4pm

**Location:** Walkersville High School  
81 Frederick Street  
Walkersville, MD 21793



## **Applications due June 15, 2010**

The *Mapping Our Parks* project is open to all teachers who (1) have participated in a *Bridging the Watershed* training and (2) can implement the MOP unit (as an extension of your BTW module) in the 2010-2011 school year using multiple school computers. Complete the attached application by June 15, 2010 (first-come, first-served). If you have questions, contact the BTW Program Assistant at [btwinquiries@fergusonfoundation.org](mailto:btwinquiries@fergusonfoundation.org) or 301.292.8757.

The *Mapping Our Parks* project is a collaboration of the Appalachian Laboratory Environmental Science Education Program, Alice Ferguson Foundation, National Park Service, and the National Geographic Education Foundation.

