
Exelon Schuylkill River Restoration Program

Program Creation

- Limerick Nuclear Generating Station
- Schuylkill River water used for cooling
- Water draw is regulated:
 - 59 degrees and 560 cfs
- Regulations adjusted for a 3-4 year demonstration period
- Change in regulations allowed savings for Exelon Nuclear

Partnership Development

- Relationship between Delaware River Basin Commission and Exelon Corp.
- Schuylkill River Heritage Area brought in for grant and project management
- Grant committee developed
 - Exelon
 - SRHA
 - Philadelphia Water Dept
 - Delaware River Basin Commis.
 - Department of Env. Protection
 - Environmental Protection Agcy

Program Design

- Schuylkill River Projects
 - AMD
 - Agriculture

- Perkioman Creek Projects (10% of funds)
 - Agriculture
 - Stormwater

2006 Grant Round

- Funding totaling \$158,000
- 11 applications received
- 1 project funded outright
 - Schuylkill Headwaters Association
- 3 projects selected for full funding

2006 Projects

- Berks County Conservancy
 - Maiden Creek, Adams/Keiffer Farm Project
- Berks County Conservation District
 - Irish Creek, David Haag Farm Project
- Perkioman Watershed Conservancy
 - Unami Creek Headwaters Restoration

Maiden Creek - Adams Farm (Before)



Maiden Creek - Adams Farm (midway)



2007 Program Information

- \$270,000 available for funding
- Letters of Intent due the end of March
- Awards made mid summer

Program's Growth Future Potential

- Program is receiving attention
- Committee would like to gain more support from the private sector
- Appeal to business' and corporations that have high water usage along the Schuylkill

Exelon[®]
Nuclear



Delaware River Basin Commission
DELAWARE · NEW JERSEY
PENNSYLVANIA · NEW YORK
UNITED STATES OF AMERICA



SCHUYLKILL RIVER
NATIONAL & STATE HERITAGE AREA