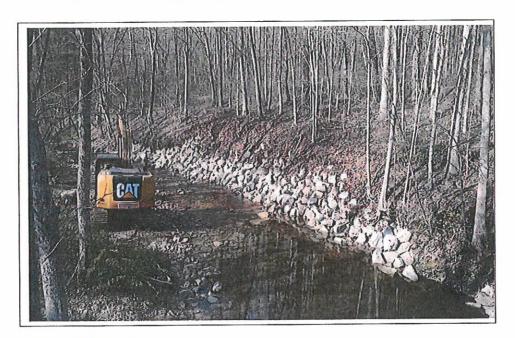
# Lehigh Valley Greenways Conservation Landscape SUCCESS STORY

By: Bushkill Township www.bushkilltownship.com Brian Harris, 610-759-1250

# Sober's Run Streambank Restoration Project (2013)

### SUMMARY

The Bushkill Township Board of Supervisors and EAC targeted 150' of severely impacted streambank for restoration along Sober's Run Creek in Jacobsburg State Park. The Bushkill Township Public Works Department installed natural boulders up to the high water mark and installed two rock vane flow deflectors in an effort to stop erosion of the streambank. In addition, bioengineering practices were used to stabilize the upper banks with native vegetation.



## CHALLENGE

The streambank has been severely eroded for decades and the bank was undercutting further each year resulting in sedimentation downstream. Access to the site was limited and flow levels had to be low in order to complete the project.

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#### **FUNDING**

Grant Award: \$7,000.00

Match: \$7,000.00

Total Project Cost: \$14,000.00

#### PARTNERSHIP IS KEY

By partnering with LVGI and the Department of Conservation & Natural Resources, Bushkill Township was able to complete the restoration project in Jacobsburg State Park.



