

WILLIAM T. HORNADAY SILVER MEDAL AWARD

It's All About Conservation!

Please Help: Peter Livengood, Troop #687, Farmington Contact Number: 724-557-1420
 Work days are in progress and will continue throughout the summer and fall. If you or your troop is interested in helping with any of my projects, please call me and I can give you specific dates and times.

FISH AND WILDLIFE MANAGEMENT

"Researching Raptors on Chestnut Ridge"



THE SUMMIT MOUNTAIN HAWKWATCH
 A now official hawkwatch site through HMANA, The Summit Mountain Hawkwatch needs volunteer hawkwatchers for upcoming Fall 2018 and Spring 2019 migration season.

AIR AND WATER POLLUTION CONTROL

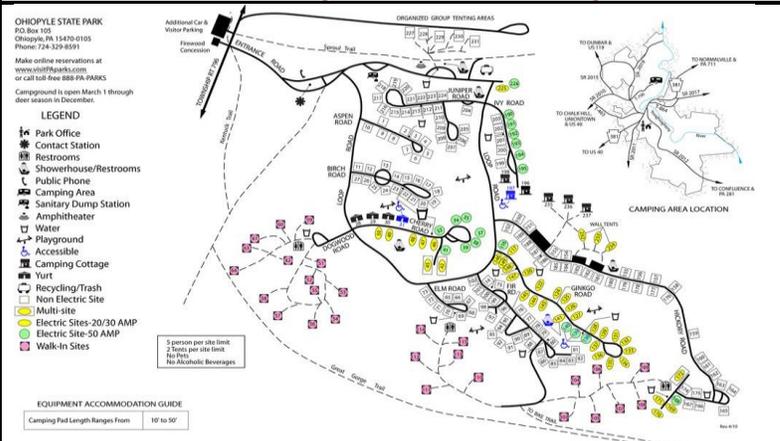
"Blooming Bioswales for a Better River"



THE OHIOPYLE BOROUGH BIOSWALES
 The Bioswale work is in full swing. Help is needed right now. I am removing old soil, replacing it, planting native and adaptive plants, and mulching the 5,000 ft² water-filtering bioswales. Keep the Youghiogheny River clean!

FORESTRY AND RANGE MANAGEMENT

"Restoring the Understory"



THE OHIOPYLE STATE PARK CAMPGROUND
 Campers have destroyed the vegetation beneath the forest canopy. I will be researching native species and mapping out the campground to determine how to restore the understory. I will be creating marked paths and planting several test areas with new understory. Test areas will be monitored throughout the summer. The final research report will be given to the State Park so that they can implement a large-scale restoration.

INVASIVE SPECIES CONTROL

"Saving Cranberry Glade Lake"



CRANBERRY GLADE LAKE, SOMERSET COUNTY
 This lake is full of invasive water plants. Almost 80% of the lake is covered over. I plan to work with a Research Biologist from California University of Pennsylvania to research these invasives, including downstream investigation of spreading. I am currently in the process of finalizing the project and plan to be ready to start as soon as the Bioswales are finished.