

Green Project Reserve ARRA Grant Writing OhioPyle, Pennsylvania

URS wrote the successful \$1,300,000 dollar ARRA(stimulus funds) Green Project Reserve grant through the Clean Water State Revolving Fund. This 100% grant allowed the borough to pay for engineering, administration and construction to reduce I/I, clean stormwater and beautify the commercial district.

Gateway to the Laurel Highland Mountains in southwestern Pennsylvania the Borough of OhioPyle contains 71 year round residents yet provides the infrastructure (water, roadways, storm, sewers, etc) for 1.4 million annual visitors to the surrounding state park.

- This grant application included:
1. Installation rain barrels for rainwater re-use;
 2. Construct 22,780 square feet of pervious pavement;
 3. Construct 5,000 square feet of bioswales and plant 23 trees;
 4. Repair and upgrade existing stormwater catch basins.

The grant application included a 30% set of construction drawings, cost estimates, design estimates, administration estimates, jobs created estimates, landowner agreements for rain barrels, and preliminary calculations on stormwater reduction.

This application also included preliminary maintenance information on bioswales, rain barrels and pervious pavement for the borough and residents.



Proposed After



Before

Type of Job	Jobs Created/ Maintained	Labor Hours	Duration	Notes
Engineering & Scientists	1 FTE	2,100	12 Months	Includes design, engineering and construction supervision – approximately 2100 hours
Project Management	0.5 FTE	1,200	12 Months	Includes grant supervision, Project Management - approximately 1200 hours
Construction	4 FTE	8,320	12 Months	Approximately 6 months of full time construction using 8 men.
TOTAL	5.5 FTE	9,730 Labor Hours		