# **Green Profile: Morrow (PreK-8)**

**Morrow PreK-8** hosts a natural playspace featuring bird feeders and a loopy maze, a quiet sitting area, and new trees to shade and complement existing play areas.

#### Number of plants planted:

13 Trees

18 Shrubs

**524** Perennials



### **About the Green Profile**

Funded by The Grable Foundation, the Western Pennsylvania Conservancy's School Grounds Greening Project brings children closer to nature by enhancing the grounds of Pittsburgh Public Schools with greenery and outdoor green spaces.

The *Green Profile* is a fact sheet that highlights the projects WPC has completed at each of the Pittsburgh Public Schools.





# The Benefits of Greening





#### **Educational Benefits**

The sitting space outside of the Emotional Support classroom provides a soothing, natural setting for students and teachers to engage in quieter activities. Bird feeders attract feathered friends, and students have attached rain gauges to them to measure rainfall at their school.

#### **Beautification**

The natural playspace at Morrow features a loopy maze winding through green grass, and serviceberry trees with cheery red berries and vibrant fall color. Asphalt was removed to plant trees in the playground, supplying a touch of nature for students enjoying ball playing and other games during recess.

## **Help Keep Schools Green**

Become a School Tender today and help to care for trees and plants. No experience necessary!

#### **Please Contact:**

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#### **Environmental Benefits**

The thirteen new trees planted at Morrow are currently 2" in diameter. If they are well cared for and grow to 8", they have the potential (per year) to:

Absorb 8,333 gallons of storm water runoff

**Conserve** 494 kilowatt hours of electricity by cooling the building

**Reduce** atmospheric carbon by 2,797 pounds

### \$768 in annual benefits!



Calculations provided by www.treebenefits.org