

working for clean rivers

GreenBucks supporting schools investing in clean rivers

2010

working for clean
rivers, healthy
watersheds, and a
livable, sustainable
community

GreenBucks are voluntary contributions by City of Portland sewer and stormwater ratepayers to support maintenance of green stormwater management facilities at public schools in Portland. Green stormwater facilities improve watershed health, provide educational opportunities for students and neighbors, and can reduce onsite stormwater fees.

The city encourages construction of green stormwater management facilities through new development requirements, grants, technical assistance, outreach and education.

Regular maintenance is important to keep green stormwater facilities functioning properly. Maintenance includes weeding, pruning, mulching, removing debris or sediment, replanting/replacing vegetation, repairing drains or gutters, and irrigation. Specific sites or facilities may have more explicit maintenance instructions.

The city will distribute GreenBucks donations to schools after the end of each city fiscal year on June 30.

The following types of stormwater management facilities are eligible:

1 - Rain Gardens and Vegetated Infiltration Basins

Shallow landscaped depressions that infiltrate and reduce stormwater runoff



2 - Swales

Long channels planted with vegetation that allow stormwater to soak into the ground - check dams help slow the water while it moves through the swale



3 - Stormwater Planters

Walled or edged structures filled with soil and plants that slow and filter stormwater – stormwater planter edges help retain water before it soaks into the ground



4 - Ecoroofs

Vegetated roof systems that include plants, soil, and waterproofing



5 - Pervious Pavement

Pavement systems (including permeable pavers, pervious asphalt, and pervious concrete) that allow stormwater to soak into the ground



For more information about GreenBucks call 503-823-7183
www.portlandonline.com/bes/GreenBucks

GreenBucks Registration

CONTACT INFORMATION

School District Name: _____

School/Site Name: _____

School/Site Address: _____

Facilities or Accounting Contact: _____

Contact Phone Number: _____

Mailing Address (if different than site address): _____

City, State, Zip: _____

Number of enclosed Stormwater Facility Registration Forms: _____

Date: _____

INSTRUCTIONS

Fill out a GreenBucks Facility Registration Form for each green stormwater facility in your school district.

Environmental Services will review requested dollar amounts for maintenance or modifications and may require additional information before final approval. All requests for funding through GreenBucks are subject to final approval by the Director of the Bureau of Environmental Services.

If you have questions about this form, please call Vicki Grudzinski at 503-823-7183.

How to Apply

Mail: Vicki Grudzinski, Environmental Services - 1120 SW 5th Avenue, Room 1000, Portland OR 97204

Fax: 503-823-3356 **Email:** vicki.grudzinski@portlandoregon.gov

GreenBucks Allocation

Environmental Services will distribute collected funds yearly to each school district based on the total amount of GreenBucks donations and the total amount requested per facility. Environmental Services will subtract 5% of the contributions collected to pay for bureau administrative costs. Environmental Services will allocate funds received as of June 30, 2011 after July 1, 2011. If contributions exceed 100% of the total requested for maintenance, Environmental Services will allocate all remaining money for requested modifications in the same manner.

Environmental Services staff will conduct random inspections annually, with advance permission for access from schools, to assure that stormwater facilities are functioning properly and comply with the City of Portland Stormwater Management Manual. The school district will correct any deficiencies inspectors find within a reasonable time to ensure continued facility maintenance funding through GreenBucks. If the school district does not take corrective actions in the specified time, Environmental Services may correct the deficiencies identified in the inspections report and subtract the cost from the next year's requested amount. By submitting this registration the school district authorizes Environmental Services to enter onto school district property to conduct stormwater facility inspections and correct noted deficiencies not corrected by the school district.

Disclaimer

It is expressly understood and agreed that the City of Portland Bureau of Environmental Services is under no obligation to routinely maintain or repair the school district's stormwater management facilities, and in no event shall the registration be construed as imposing any such obligation on the city. This agreement imposes no liability of any kind whatsoever on the City of Portland Bureau of Environmental Services, and the school district waives any claims against the city arising from failure of a school district stormwater management facility to operate properly.

GreenBucks Stormwater Facility Registration Form

Please complete a separate registration form for each stormwater facility.

School District: _____

Name of School: _____

Address of School: _____

Type of Stormwater Facility: _____

Approximate Location on Property: _____

Total Square Feet of Stormwater Facility Area: _____

Total Square Feet of Impervious Area Managed: _____

Regular maintenance keeps green stormwater facilities functioning properly. Activities may include removing debris and sediment, weeding, mulching, pruning, replacing dead vegetation (up to 10% of the planted area covered in the request), and minor repairs to existing gutters, downspouts, and drains. Briefly describe all yearly maintenance needed to ensure the facility functions properly and estimate the associated annual costs.

Annual Maintenance Needs:

Total Cost for Annual Maintenance of Stormwater Facility: _____

Total Cost per sq Foot (total cost divided by total sq feet of facility): _____

Some facilities may need a one time complete or partial upgrade to enhance appearance and/or efficiency, or decrease yearly maintenance costs. The city will consider requests for funds to re-shape, re-slope, re-plant, enhance soil or improve appearance of an existing stormwater facility after all general stormwater facility maintenance costs for all public school facilities are satisfied. Please briefly describe desired one-time changes for this facility and estimated total costs.

Desired Facility Modifications:

Total Cost for Modifications of Existing Stormwater Facility: _____