

City of Gaithersburg RainScapes Rewards Program

Application Instructions









City of Gaithersburg RainScapes Rewards Program

At A Glance

Program Summary:

The City of Gaithersburg RainScapes Reward Program offers rebate incentives to property owners to install practices that will reduce stormwater runoff, reduce pollution, and improve local stream and river health.

Deadline:

Applications are accepted on a rolling basis.

Eligible Project Types:

Conservation landscaping, rain barrels, cisterns, rain gardens, tree canopy, pavement removal, permeable pavers, and soil tests.

Pre-approval is required for all project type, except soil tests.

Eligible Project Locations:

This program funds projects in the City of Gaithersburg. Montgomery County manages its stormwater program independently of the City of Gaithersburg and therefore properties outside the City of Gaithersburg are not eligible.

Eligible Applicants, Property Types, and Maximum Reward Amounts:

The applicant must be the property owner. Renters may apply with documented approval from the property owner. Not all Gaithersburg addresses are qualified residents; check to make sure you're a resident by using our address check map:

gburg.md/StormwaterProgramFee.

Each of the eligible project types has a maximum rebate amount allowed and criteria that must be met. Eligible properties can receive up to a total of \$5,000 per property owner in rebates.

Submit Your Application:

Go to https://cbtrust.org/grants/city-of-gaithersburg-rainscapes-reward-program/ to submit an online application.

Contact:

Chesapeake Bay Trust RainScapes Coordinator (410) 974-4941

gaithersburgrebate@cbtrust.org

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Introduction

The Chesapeake Bay Trust (the Trust) is proud to partner with the City of Gaithersburg on its RainScapes Rewards Program. Rainfall that lands on conventional lawns, roofs, patios, walkways, and driveways rapidly accumulates into runoff. This runoff collects pollutants like pet waste, fertilizers, pesticides, car fluids, and trash before entering storm drains and being carried to local streams and the Chesapeake Bay. Stormwater runoff not only impacts the health of our local waterways but can also cause drainage issues and flooding. The City of Gaithersburg believes that private property owners can play an important role in reducing pollution and flooding and creating wildlife habitat by installing small-scale stormwater projects, thereby also improving overall quality of life for its communities.

The Chesapeake Bay Trust (Trust) (https://cbtrust.org/) is a nonprofit, grant-making organization dedicated to improving the bays, streams, rivers, forests, parks, and other natural resources of our local systems, from the Chesapeake to the Coastal Bays to the Youghiogheny River. The Trust, supported in large part by Maryland's Chesapeake Bay License Plate, and partnerships with other regional funders, engages and empowers diverse groups to take actions that enrich natural resources and local communities of the Chesapeake Bay region.

Eligible Applicants, Property Types, and Project Locations

Single-family (including townhomes) homeowners, renters (with property owner approval), and nonprofits, including religious institutions, private schools, homeowners associations (HOA) and condominium associations, can receive up to a total of \$5,000 per property owner in rebates for the approved projects described in the Eligible Practices/Project Types and Criteria section below.

Projects **must** be located within the incorporated City of Gaithersburg limits. Verify your residency on this map: gburg.md/StormwaterProgramFee. For properties located in Montgomery County outside of the incorporated City of Gaithersburg limits, please visit the Montgomery County RainScapes Rebate program at https://www.montgomerycountymd.gov/water/rainscapes/rebates.html. For properties located in the City of Rockville, please visit the City of Rockville RainScapes Rebate program at https://cbtrust.org/grants/rockville-rainscapes-rebate/.

Eligibility criteria:

- Projects must be installed at a private single-family (including townhomes) residence, homeowners'
 association, condominium association, housing cooperative or other non-profit property located in the
 City of Gaithersburg. Rental properties are allowed with prior approval from property owner.
- Projects will not qualify for rebates if they are partially or completely finished before approval.
- Projects are not eligible if they are associated with permit approval requirements for new building construction, additions, or renovations.
- Applicants are responsible for obtaining any required HOA approvals, permits or other permissions related to their project.
- All requirements must be met as outlined in the program documents and in the approved application. All decisions are final and are at the sole discretion of the City of Gaithersburg.

Eligible Practices/Project Types and Criteria

Eight types of stormwater practices are eligible for rebates under the City of Gaithersburg RainScapes Rewards Program. These eight practices are defined on the following pages. The eight practices include: conservation landscaping, rain barrels, cisterns, rain gardens, tree canopy, pavement removal, permeable pavers, and soil tests. Each project must be pre-approved and meet the practice's criteria and minimum project size requirements (Table 1) to qualify for a rebate. In addition, to learn about each practice to help decide what may work best for you and the steps needed to attain a rebate, applicants should review the fact sheet and guidelines document for each practice which can be found at https://cbtrust.org/grants/city-of-gaithersburg-rainscapes-reward-program/. Knowing about the use of each practice and how to maintain them so they look beautiful and continue to function as designed is important; see Appendix A for details on pre-approval requirements for each project type.

RainScapes Reward Practice/Project Type	Minimum Project Size for Properties
Rain Barrel	50 gallons
Cistern	250 gallons
Rain Garden	75 square feet
Conservation Landscaping	200 square feet
Tree canopy	For understory trees: In a 5-gallon pot, at least 5 ft. tall, or at least ½ inch caliper For canopy trees: In a #7 pot, at least 8 feet tall, or at least 1 inch caliper
Pavement Removal	100 square feet
Permeable Pavers	100 square feet
Soil Tests	n/a

Table 1. Minimum Project Size Requirements

Rain Barrels

Rain barrels (Fig. 1 & 2) are containers used to collect a portion of the rainwater that flows from your rooftop and stores it for uses such as watering your lawn and garden. By capturing water from downspouts that would otherwise discharge onto a paved surface, rain barrels can reduce the amount of polluted stormwater runoff reaching local streams. You can build your own rain barrel or purchase a pre-assembled rain barrel and install it yourself. Rain barrels are sold at most major hardware stores, garden centers and online vendors. A range of materials, designs, and colors are available.

<u>For all property types</u>, the rain barrel must capture at least 50 gallons of rainwater. Additional requirements include:

- Inlet connected to a downspout
- Secure lid and screen for safety and mosquito control

- Overflow drainage outlet
- Water access tap
- Positive drainage leading at least six (6) feet away from any foundation
- Solid, level support base
- If re-purposing a barrel, it needs to be food grade.





Figures 1 & 2. Rain Barrels installed through the City of Rockville RainScapes Rebate Program.

Cisterns

A cistern (Fig. 3) is a sealed tank used to collect rainwater that flows from your rooftop and stores it for non-potable, exterior uses, such as landscape irrigation and car washing. Generally larger than rain barrels, cisterns have capacities ranging from 250 gallons to several thousand gallons and can collect water from several downspouts from a single roof or from multiple roofs.

<u>For all property types</u>, the cistern must capture at least 250 gallons of rainwater. Additional requirements include:

- Required elements:
 - o Inlet connected to a downspout
 - Secure lid and/or screen for safety and mosquito control
 - Water spigot at the bottom of the barrel for releasing water
 - Made of hard plastic or wood, no bags
 - Overflow with pipe that releases water on to the ground
 - Clear access for cleaning the inlets when necessary
 - If re-purposing a barrel, it needs to be food grade
- Location requirements:
 - Must be above ground
 - Must be on private property
 - o Installed on a solid, level support base
 - Overflow must drain onto a pervious surface (grass, garden, etc.) or back into the downspout
 - Overflow drainage outlet must be directed a minimum of 4 feet away from building's foundation
 - Positive overflow drainage outlet must be directed a minimum of 4ft away from building's foundation and must not change the pre-existing flow path of stormwater.
 - Overflow must not change the pre-existing flow path of stormwater

 After application submittal, you will be contacted for a preliminary inspection to ensure site suitability



Figure 3. A cistern installed through the Prince George's County Rain Check Rebate Program.

Rain Gardens

A rain garden (Fig. 4) is a planted shallow depression that uses water-tolerant native plants and landscaping to treat stormwater flowing from downspouts or hard (impervious) surfaces, such as your driveway, patio, or sidewalk. Rain gardens allow water to slowly soak into the ground, reducing the amount of water that flows directly into nearby storm drains, creeks, or rivers. Rain gardens are an aesthetically attractive, low-tech, and inexpensive way for homeowners, communities, and businesses to help reduce stormwater pollution in local streams and rivers.

For all property types, the rain garden must be at least 75 square feet. Additional requirements include:

- Location requirements:
 - Must be on private property. No projects are permitted in the public right-of-way (area between sidewalk and street)
 - Downhill from buildings and at least 10ft away from foundations
 - Not over utilities (water, gas, electric)
 - Offset a minimum 36 inches for gas and 18 inches for everything else
 - Overflows onto pervious surface (grass, garden, etc.) for at least 10ft before reaching impervious surface (driveway, sidewalk, etc.)
 - o Receives stormwater runoff from an impervious surface
 - Does not back up water onto a neighbor's property
 - Does not redirect existing flow of water to a paved surface or a neighbor's property
 - Soil must pass a percolation test (See "How to Do a Perc Test: https://www.montgomerycountymd.gov/dep/resources/files/rainscapes/How-to-do-a-Perc-Test.pdf)
 - Percolation rates from 0 36 hours require amending the soil with compost to a depth of 12-inches (below the 6-inch ponding depth)
 - Percolation rates over 36 hours indicate an unsuitable location for a rain garden. In this
 case, a conservation landscape with 3 inches of temporary ponding may be a better
 option
 - Projects within close proximity of large canopy trees will be approved on a case-by-case basis

- After application submittal, you will be contacted for a preliminary inspection to ensure site suitability.
- Design and installation requirements:
 - o Install according to the RainScapes Rain Garden Manual and program requirements.
 - Should be sized to treat a minimum of 1.2 inches during a 24 hour storm event. Treating 2.7 inches over a 24 hour storm event is encouraged. Use the rain garden sizing table in the Rain Garden Project Guidelines Document to size your project.
 - Soil must be decompacted at least 18" and amended with 2" of compost.
 - A planting plan and plant list must be submitted and approved
 - Plan must contain a graphic scale and show plant locations
 - List must include plant varieties, quantities and sizes.
 - Use a minimum of 75% native plants (cultivars are accepted). 25% of plants used can be
 - non-native, but they must be non-invasive. Include groundcovers.
 - Documentation of a percolation test, using this template:
 https://www.montgomerycountymd.gov/water/Resources/Files/rainscapes/How-to-do-a-Perc-Test.pdf
 - Use the following plant spacing guide to create full ground coverage within 1-2 years:
 - 12"-18" spacing for perennials
 - 36"-48" spacing for shrubs
 - Plant container size must be a quart or larger. Landscape plugs (2" x 5") may be approved on a case-by-case basis, typically for groundcovers. Seeding is not allowed.
 - Apply 2"-3" of natural, un-dyed mulch to finished garden.
 - Don't use artificial weed fabric (newspapers are okay).
 - Buried downspout extension pipes are discouraged.
 - If necessary, they need to be installed with a downspout overflow (PVC Y Connection).
 - If pop-ups are used, they should follow RainScapes pop-up specifications.
 - Project should be installed in appropriate weather conditions utilizing proper sediment control procedures.
 - o Call 1-800-MISS-UTILITY (1-800-257-7777) before you dig!



Figure 4. A rain garden installed through the Prince George's County Rain Check Rebate Program.

Tree canopy

Planting natives trees (Fig. 5 & 6) is an easy, affordable, and sustainable way to positively affect the environment. Trees reduce stormwater runoff, improve air quality, provide wildlife habitat, and provide shade and energy

savings. Large canopy trees, such as oaks, cherries, willows, hickories, and walnuts are recommended because they provide the greatest benefits. However, smaller understory trees may be appropriate in certain locations and also play an important role in wildlife habitat.

For all property types, the following requirements for trees must be met:

- Trees must be planted on private property, not within the public right-of-way or easement area and at least 15' away from structures. Call 1-800-MISS-UTILITY (1-800-257-7777) before you dig!
 - Trees must be planted after September 15th and before May 30th (fall, winter or spring).
 - Trees must be native to Chesapeake Bay watershed and comply with the city's species restrictions.
 - Trees must meet at least one of the following size criteria:
 - For understory trees:
 - In a 5-gallon pot
 - At least 5 ft. tall
 - At least ½ inch caliper
 - For canopy trees:
 - In a #7 pot
 - At least 8 feet tall
 - At least 1 inch caliper
- Follow step by step planting instructions from Reforest Montgomery:
 https://montgomeryplanning.org/wp-content/uploads/2020/10/Tree-Infographic-PDF.pdf.
- 3" to 4" mulch layer extending at least 2' from trunk, preferably to drip line of branches.
 - Do not pile mulch on the tree trunk. The top of the root flare needs to be slightly above ground level.
 - Stake trees for the first six months, then remove
 - Use tree guards or fencing to protect from deer.
- Water thoroughly right after planting. For approximately the first two years after planting, ensure the surrounding soil is moist, but not soggy. Sign up for Reforest Montgomery Water Alerts: https://lp.constantcontactpages.com/su/nKsc80B/wateringreminders.





Figures 5 & 6. Native trees planted in the City of Rockville RainScapes Rebate Program.

Pavement Removal

Pavement removal (Fig. 7) can restore the natural processes by allowing rainwater to soak into the ground, replenish groundwater and reduce the amount of stormwater runoff that causes flooding and carries pollutants. This helps reduce pollutants that would otherwise enter streams and rivers with runoff are treated and filtered through the natural processes that occur during infiltration.

<u>For all property types</u>, 100 square feet is the minimum size of pavement that must be removed. Additional requirements include:

- Must be existing impervious surface (walkway, patio, excess driveway etc.)
- Must be on private property. Public sidewalks or other impervious surface found in a right-of-way or easement area cannot be removed
- Does not divert water from the existing flow path or back up water onto a neighbor's property
- Call 1-800-MISS-UTILITY (1-800-257-7777) before you dig!
- Required Design/Installation Elements:
 - Removal of pavement and compacted sub gravel base
 - Soil Improvement
 - 1. Loosen the soil to a depth of 9-12 inches with a tiller, rake, or shovel. If tree roots are present in the project area, loosening soil with a tiller is not recommended.
 - 2. Add 2 inches of compost to the soil.
 - 3. Mix compost into the soil using the tiller, rake, or shovel.
 - Replacement Option 1: Conservation Landscaping (\$6/sq. ft.)
 - % of the plants must be <u>native plants</u> (<u>https://www.allianceforthebay.org/native-plant-center/</u>) or cultivars to the Chesapeake Bay watershed.
 - Plan must **not** include any non-native invasive species.
 - Mulch layer of 3 to 4 inches to inhibit weed growth, prevent soil loss, and retain moisture. No plastic sheeting (impermeable weed barrier) permitted in converted area.
 - Replacement Option 2: Sod (\$3/sq. ft.)
 - Replace with sod only. Seed is not permitted.
 - Follow the guidelines for sod installation found at https://extension.umd.edu/resource/ sod.
 - Important Reminders:
 - Do not leave soil uncovered for more than 7 days.
 - Water sod immediately after installation and keep moist during the rooting process (2-3 weeks).
 - Do not allow sod to dry out either during storage or after installation.



Figure 7. Pavement removal project before and after in the City of Rockville RainScapes Rebate Program.

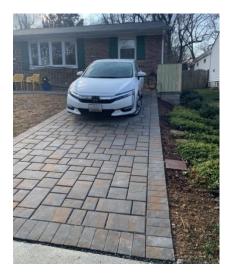
Permeable Pavers

Permeable pavers (Fig. 8 & 9) refers to a system of interlocking concrete pavers, installed in such a way, that allows water to filter through the gaps between the pavers to the specially prepared gravel layers and infiltrate into the ground (Fig. 10). Conventional driveways or patios made of impermeable asphalt or concrete do not allow water to pass through and direct stormwater toward storm drains, streams, and ponds. In many areas, the amount of stormwater generated from impervious surfaces is so large that it can exceed the capacity of storm drains, resulting in localized flooding. In addition, stormwater runoff contributes to stream pollution and erosion. The replacement of conventional concrete or asphalt with permeable pavers helps to reduce these impacts.

<u>For all property types,</u> 100 square feet is the minimum size of permeable pavers to be installed. Additional requirements include:

- Must be on private property. Public sidewalks or other impervious surface found in the right-of-way cannot be removed
- Must be on private property. Public sidewalks or other impervious surface found in the right-of-way cannot be removed.
- Must not be in a right-of-way or easement area.
- Does not divert water from the existing flow path or back up water onto a neighbor's property.
- Minimum size: 100 square feet.
- Required Design/Installation Elements:
 - Installed by a contractor certified by the Interlocking Concrete Pavement Institute (ICPI) and certification in Permeable Interlocking Concrete Pavement (PICP) or an experienced contractor who has submitted a portfolio of permeable paver projects.
 - Meets all guidelines found in the City of Rockville Permeable Pavement Design Guide: https://www.rockvillemd.gov/DocumentCenter/View/33475/Permeable-Pavement-Design-Guide.
 - Passes a perc test. (See "How To Do a Perc Test":
 https://www.montgomerycountymd.gov/dep/resources/files/rainscapes/How-to-do-a-Perc-Test.pdf). Perc rates from 0-36 hours are ideal. Perc rates over 36 hours indicate poor draining soils and require an underdrain.
 - A downspout filter must be used if the downspout is connecting into the pavement.

- A site development permit will be required. Visit <u>gburg.md/site-permits</u> for information on the site permit, and visit <u>https://cbtrust.org/wp-content/uploads/Online-Portalinstructions_07012025.pdf</u> for instructions on how to apply for a permit
- Call 1-800-MISS-UTILITY (1-800-257-7777) before you dig!





Figures 8 & 9. Permeable Pavers installed through the City of Rockville RainScapes Rebate Program.

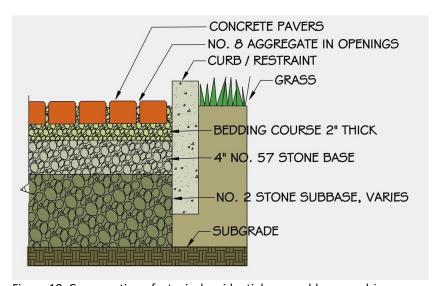


Figure 10. Cross-section of a typical residential permeable paver driveway or patio. Design may vary depending on site.

Conservation Landscaping

Conservation landscaping (Fig. 11 & 12) is a low-cost, sustainable alternative to traditional landscaping that replaces lawns, bare soil or non-native invasive plants with plants native to the Chesapeake Bay region. Native plants have deeper root systems that absorb more stormwater, reduce erosion, increase infiltration, and are more drought resistant than turf grass or ornamental species and provide beneficial habitat for pollinators like butterflies and honey bees.

<u>For all property types</u>, 250 square feet is the minimum size for conservation landscaping. Additional requirements include:

- Project area must not be in a right-of-away or easement area. Call 1-800-MISS-UTILITY (1-800-257-7777)
 before you dig!
- A planting plan is required that includes:
 - Sketch of the area drawn at 1'' = 10', 1/8'' = 1', or $\frac{1}{2}$ = 1'
 - Plant species, container size and quantities
 - Planting densities
 - o Plant material source
 - Soil amendments(if any)
 - Maintenance plan
- At least three-quarters (75%) of the plants must be native plants or cultivars to this ecoregion.
- A two-inch mulch layer is required to inhibit weed growth, prevent soil loss, and retain moisture.
- The plan must not include any species from the following invasive species lists:
 - Montgomery County invasives of concern https://www.montgomerycountymd.gov/DEP/Resources/Files/rainscapes/invasive- plants.pdf
 - Center for Invasive species and Ecosystem Health & Maryland Cooperative Extension: https://www.invasive.org/species/list.cfm?id=110
 - Any additional species identified by the City of Gaithersburg
- No plastic sheeting (impermeable weed barrier) will be permitted in the converted area.
- Guidelines for Soil Improvements:
 - o Loosen the soil to a depth of 9-12 inches with a tiller, rake, or shovel.
 - If tree roots are present in the project area, loosening soil with a tiller is not recommended as this may damage roots.
 - o Add 2 inches of compost to the soil.

Mix compost into the soil using the tiller, rake, or shovel.





Figures 11 & 12. Conservation landscaping completed in the City of Rockville RainScapes Rebate Program.

Soil Tests

Soil testing is the best way to understand the health & fertility of your soil. Once the make-up of the soil has been identified, the results can be compared to match the soil's needs with the homeowner's desired results. This is particularly important in organic lawn care because it is more challenging to keep weeds out without the use of

pesticides. Soil testing helps homeowners learn about and add only what is necessary to keep soil healthy & maintain a good-looking lawn organically.

For all property types:

- Detailed description of the soil test you will be submitting (lab, nutrients measured etc.)
- Submit itemized receipts (tax will be subtracted)
- Submit soil test results

Maintenance Information

For information about maintenance of your RainScapes Reward practices, please visit the link corresponding to your project type:

Conservation Landscaping Manual and Maintenance:

https://www.montgomerycountymd.gov/DEP/Resources/Files/rainscapes/stormwater-gardens.pdf

Pavement Removal Manual and Maintenance:

https://www.montgomerycountymd.gov/DEP/Resources/Files/rainscapes/pavement-removal/pavementremoval-project.pdf

Permeable Pavers Manual and Maintenance:

https://www.montgomerycountymd.gov/DEP/property-care/rainscapes/permeable-pavement.html

Rain Barrel and Cistern Manual and Maintenance:

https://www.montgomerycountymd.gov/DEP/Resources/Files/rainscapes/water-harvesting/rain-barrels-and-cisterns.pdf

Rain Garden Manual and Maintenance:

https://www.montgomerycountymd.gov/DEP/Resources/Files/rainscapes/stormwater-gardens.pdf

Reward Allowable Costs and Maximum Reward Amounts

Reward Allowable Costs

Each of the eight practices supported by the City of Gaithersburg RainScapes Reward Program has its own rebate allowance (Table 2). The total maximum rebate amount is \$5,000 per property owner for residential properties and not-for-profits, including religious institutions, private schools, homeowners associations, and condominium associations. If an existing property owner received \$2,500 of rebates and sells the property, the new property owner is eligible for \$5,000 in rebates. An applicant may complete multiple projects until the total maximum rebate amount is met.

The rebate amount will be dependent upon final project size and receipts/invoices for costs associated with the project. The rebate amount will be the maximum rebate allowed or the actual costs, whichever is lower. <u>A rebate request cannot exceed the cost of the project. Sales tax will be deducted from all receipts.</u>

Only costs associated with the stormwater functions of a project and its permits are eligible for reimbursement. Related structural features of a project that do not directly play a role in the treatment of stormwater are not eligible for a rebate (e.g., benches, decorative items such as boulders, walkways, bridges, and other similar items that do not support the stormwater function of the project). Itemized, detailed receipts and invoices must be

submitted to the Trust upon the completion of the project. Receipts should only include costs associated with the project or be clearly marked to indicate costs associated with the project. For property owners that implement the project on their own, please contact the Trust to confirm allowable and unallowable costs prior to purchasing.

Applicants are not eligible for a rebate under this program if the project is part of the permit approval requirements for new building construction or renovations or if the property is located within a municipality that has a similar rebate program for stormwater management projects.

Maximum Reward Amounts per Practice

Residential or Not-for-profit Organization Property Owners

<u>Total Maximum Reward Amount for the Property:</u> The total maximum rebate amount is \$5,000 per property owner for residential properties and not-for-profits, including religious institutions, private schools, homeowners associations and condominium associations. If an existing property owner received \$2,500 of rebates and sells the property, the new property owner is eligible for \$5,000 in rebates. An applicant may complete multiple projects until the total maximum rebate amount is met.

<u>Maximum Request Amount for Practices Installed on Property</u>: See Table 2 below for maximum rebate amounts per project type. In addition, some of the eight RainScapes Reward practices have a minimum project size requirement. Refer to the "Eligible Practices/Project Types and Criteria" section above for details. An applicant may complete multiple projects until the total maximum rebate amount for the lifetime of the property is met.

Table 2. Maximum	Rebate Amounts	per Project Type
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City of Gaithersburg RainScapes Reward Practice/Project Type	Maximum Reward Amount per Project Type
Rain Barrel	\$1 per gallon stored
Cistern	\$1 per gallon stored
Rain Garden	\$10 per square foot
Tree Canopy	\$100 per native understory tree and \$150 per native canopy tree
Pavement Removal	\$7/square foot if replacing with conservation landscaping or \$3/square foot if replacing with sod
Permeable Pavers	\$14 per square feet in addition to the cost of Gaithersburg permit fee
Soil Test	\$20 per soil test, with a maximum of two rebates per year for up to \$40 per property
Conservation Landscaping	\$6/square foot with soil improvement or \$5/square foot without soil improvement

Timeline

Projects must be completed within 12 months from the date that the application was submitted. Requests to extend the project completion period are often allowed and will be reviewed on a case-by-case basis.

Deadline

Applications for the City of Gaithersburg RainScapes Reward Program are accepted on an on-going basis (also called a "rolling program"). Funds are available on a first come, first served basis until funds are fully expended for the given fiscal year. Check our website at https://cbtrust.org/grants/city-of-gaithersburg-rainscapes-reward-program/ for the most up to date information about the status of this rolling program.

Application Process

- 1. **Verify Residency:** Not all Gaithersburg addresses are qualified residents. Check to make sure you're a resident by using our address check map: gburg.md/StormwaterProgramFee.
- 2. **Review Project Guidelines:** Review the instructions and Design Guidelines for the project type you are planning to install. Projects must meet these criteria to receive a rebate. These guidelines are included in the Project Guidelines section.
- 3. **Fill Out and Submit an Application:** Please review the Application Submission Instructions Section below.

Contact

Contact the Chesapeake Bay Trust's RainScapes Reward Coordinator at (410) 974-2941 or gaithersburgrebate@cbtrust.org.

Application Submission Instructions

Online Application

The Trust uses an online system for the application process and project management. Go to https://cbtrust.org/grants/city-of-gaithersburg-rainscapes-reward-program/ and click on "Get Started" to begin a new application. This will open a new window asking you to log in or create an account on our online system. If you have applied to the Chesapeake Bay Trust in the past, please use your existing username and password (if you have forgotten your password, click on 'forgot password' to reset your password). If you have not applied to the Chesapeake Bay Trust before, click on "New Applicant" to set up an account.

At the start of the online application form, you will be asked to complete an eligibility review which is meant to assist you in determining if your project meets the requirements of this program. You will then be asked to provide the following information. Complete the application to the best of your ability.

- 1. Applicant and Property Information Tab
 - o Provide the property owner's name, mailing address, phone, and email address. The applicant must be the property owner **or** must upload a letter of approval from the property owner.
 - Provide the property information including the property tax account number, address, and type.
 If the property type is not residential, provide the organization or business name and the tax ID number.
- 2. Project Information Tab
 - Provide the RainScapes Reward practice(s)/project type(s), project goal(s), project start and end dates, estimated rebate amount requested, and contractor company, if applicable.
- 3. Supporting Documents Tab

- Upload a signed copy of the Property Owner Agreement form. This form can be downloaded from our website at https://cbtrust.org/grants/city-of-gaithersburg-rainscapes-reward-program/.
- Upload photos of the site prior to implementation of the project.
- o <u>Upload supporting documents as detailed in each project specific tab.</u>

For the remainder of the application, complete only the sections that apply to your project.

- 4. Rain Barrel/Cistern Tab
 - Provide the number of rain barrels/cisterns, size (gallons) of each rain barrel/cistern, and total number of gallons for all rain barrels/cisterns you intend to install.
- 5. Rain Garden/Conservation Landscaping Tab
 - o Provide the dimensions of the proposed practice and other information as applicable.
- 6. Tree Canopy Tab
 - o Provide the number of trees, species names, and proposed sizes for the trees you intend to plant.
- 7. Pavement Removal/Permeable Pavers Tab
 - Provide the total area (square feet) of pavement you intend to remove, how to dispose of the payment, and indicate with what you intend to replace the pavement.
 - Provide the total area (square feet) of permeable pavers you intend to install. Indicate if the system will include stormwater storage and if so, how the system will discharge stored stormwater (e.g., discharge to open area, infiltration, underdrain, tie into public storm drain system).
- 8. Soil Test Tab
 - o Provide the name of the soil test you are completing and what you intend to do with the results.
 - o Provide where you will be performing a soil test.
 - o Provide where you plan to send the soil test for analysis.
 - o Confirm whether this is your first time completing a soil test.
 - Confirm whether someone is assisting you.

Paper Application

To apply via paper application, download the application form at https://cbtrust.org/grants/city-of-gaithersburg-rainscapes-reward-program/. Contact us to get a copy mailed to you. Completed paper application forms must contain the original signatures of the applicant and should be mailed to the following address:

City of Gaithersburg RainScapes Reward Program Chesapeake Bay Trust 108 Severn Avenue Annapolis, MD 21403

Appendix A: Required Pre-Approval Documents

Each eligible project must be pre-approved by the Gaithersburg RainScapes Reward team prior to installation. This appendix details the documents and information typically required as part of the pre-approval process for each project type. Pre-approval is obtained upon the review and approval of the documents and project information by the program team. Please note that each project and project site is unique and therefore additional information and/or clarification may be necessary on a case-by-case basis.

Project Type	Required Pre-approval Documents
Rain Barrel	 Photos of locations barrels will be installed (up to five).
	Rain barrel description may be submitted as a link in a word document or PDF of
	planned purchase.
Cistern	Photos of the project site (up to five).
	 Location plan; indicate foundation area and plan (materials, thickness, width, drainage, etc.)
	 Cistern description, which may be submitted as a link in a word document or PDF of planned purchase.
	A plan for winter drawdown/emptying, safe overflow, and mosquito management
Rain Garden	A plant list that includes plant species, sizes, and quantities.
	 A diagram of the planting area showing plant spacing and density.
	Photos of the project site (up to five).
Conservation Landscaping	A plant list that includes plant species, sizes, and quantities.
	 A diagram of the planting area showing plant spacing and density.
	Photos of the project site (up to five).
Tree Canopy	Photos of locations trees will be planted (up to five).
	 Diagram showing where trees will be planting and distances from structures,
	street, etc.
Pavement Removal	Photos of the project site (up to five).
	If replacing with conservation landscaping
	 A diagram of the planting area showing plant spacing and density.
	 A plant list that includes plant species, sizes, and quantities.
Permeable Pavers	Photos of project site (up to five).
	 Proof of contractor PICP (Permeable Interlocking Concrete Pavers) training course through Interlocking Concrete Paver Institute (ICPI)
	(https://www.masonryandhardscapes.org/) or a contractor portfolio showing at
	least 5 permeable paver projects
	Project proposal and/or a letter from your contractor stating that the project will
	be installed according to the design guidelines referenced above and ICPI
	standards.
	Documentation of a percolation test. Template available here:
	https://www.montgomerycountymd.gov/water/Resources/Files/rainscapes/How-
	to-do-a-Perc-Test.pdf.
Soil Test	Photos of the project site.
	 Documentation showing the completed of their soil test
	Additional Requirements

- Signed and completed Property Owner Agreement.
- If applying as a renter, you will need to upload a project approval letter from the property owner.
- If applying as an HOA, condominium association, or non-profit, you will need to upload a project approval letter from your organization's board.