

## Maryland Master Gardener Program

### Our Vision:

A healthier world through environmental stewardship

### Our Mission:

Educate Maryland residents about safe, effective, and sustainable horticultural practices that build healthy gardens, landscapes, and communities

### The Bay-Wise Master Gardeners are trained to:

- Evaluate properties using the Bay-Wise Maryland Yardstick
- Offer advice on methods for building healthy soil
- Discuss ways to reduce pollution and runoff from lawns and gardens
- Teach proper fertilization methods
- Share methods for creating & maintaining desirable wildlife habitats
- Recommend appropriate plants with emphasis on native plants
- Diagnose plant and pest problems

### Bay-Wise Certification

Is available to all community members. To have your garden/yard certified:

1. Call your county's University of Maryland Extension (UME) office;
2. A Bay-Wise Yardstick brochure and instructions will be mailed to you;
3. Complete the Yardstick worksheet and mail or email back to your local UME office;
4. The Yardstick worksheet is reviewed by Master Gardeners. You will be contacted for follow-up and a possible initial site visit;
5. A certification site visit is scheduled and, if qualified, your landscape is certified as Bay-Wise.



The Home and Garden Information Center (HGIC) has horticultural consultants available. You can email them questions or visit their website. <https://extension.umd.edu/hgic>

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University programs, activities, and facilities are available to all without regard to race, color, sex, gender identity or expression, sexual orientation, marital status, age, national origin, political affiliation, physical or mental disability, religion, protected veteran status, genetic information, personal appearance, or any other legally protected class.

# UNIVERSITY OF MARYLAND EXTENSION



BAY-WISE

A MASTER GARDENER PROGRAM



## Residential Landscape Management Program

## Overview:

The Chesapeake Bay is a national treasure and a vital part of the state of Maryland.

Yet, the Bay is in trouble due to population pressures, from pollution and sediment runoff, which affect its watershed.

Most Maryland residents live within a half-mile of a drainage ditch, storm drain, stream or river. Most of those waterways eventually drain into the

Chesapeake Bay. What we do to maintain our own landscapes can affect the health of our local waterways, the Chesapeake Bay and our environment.

The overuse and misuse of pesticides and fertilizers, soil erosion and poor

plant selection have all damaged Maryland's streams, rivers and the Bay. Environmentally sound gardens and yards combined with sustainable gardening practices can help improve water quality and conserve our natural resources for future generations.

We all need to do our part to take care of our waterways and environment.

By changing a few simple landscape practices, you and your family can help keep Maryland communities healthy.

## Bay-Wise Program:

The Bay-Wise Residential Landscape Management program was developed by the University of Maryland as part of the Maryland Master Gardener program. Its purpose is to provide information and guidance to help people create healthier gardens and landscapes using sustainable practices.

## Goal:

The goal of the program is to educate individuals who care for their lawns, gardens and /or landscapes and to certify private and public properties as "Bay-Wise."

## Benefits to the gardener:

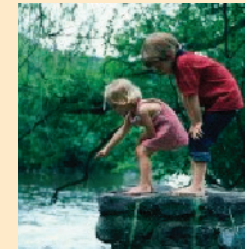
- Saved time and money
- Healthy and sustainable landscape
- Satisfaction of helping protect the bay, your neighborhood, and local waterways

## Bay-Wise will help you:

- Fertilize wisely and only when needed
- Control storm water runoff
- Water efficiently
- Mulch appropriately
- Compost indoors and out
- Recycle yard waste
- Manage pests with Integrated Pest Management (IPM) practices
- Select appropriate plants, with emphasis on native plants
- Encourage wildlife
- Protect the waterfront

To find out how, visit:

[extension.umd.edu/baywise](https://extension.umd.edu/baywise)



## University of Maryland Extension Offices with Bay-Wise Certification Programs

Allegany Co.  
(301) 724-3320

Harford Co.  
(410) 638-3255

Anne Arundel Co.  
(410) 222-3906

Howard Co.  
(410) 313-1913

Baltimore City  
(410) 856-1850

Prince George's Co.  
(301) 868-8781

Baltimore Co.  
(410) 887-8090

Queen Anne's Co.  
(410) 758-0166

Calvert Co.  
(410) 535-3662

St. Mary's Co.  
(301) 475-4120

Carroll Co.  
(410) 386-2760

Talbot Co.  
(410) 822-1244

Cecil Co.  
(410) 996-5280

Washington Co.  
(301) 791-1604

Charles Co.  
(301) 934-5403

Somerset, Worcester &  
Wicomico Co.  
(410) 749-6141

Dorchester Co.  
(410) 228-8800

State Master Gardener  
Office (410) 531-5556

Frederick Co.  
(301) 600-1596

For complete contact information, go to  
<https://extension.umd.edu/mg>