RIVERDALE PARK

Green Team Training

Over this past year, the Sustainability Committee also known as the Green Team has had many residents getting involved to keep the town certified. The support that Sustainable Maryland provides has always been the most important element that re-energizes the team members. The current Green Team members are excitedly planning actions to keep the Town a sustainable community over the next three years.

Sustainable Maryland Program Director, Mike Hunninghake, Program Manager Brandi Espinola and the rest of their dedicated staff and student volunteers at the Environmental Finance Center, University of Maryland have provided training to new Green Team members who have joined throughout the years. In addition, our team members attend their leadership workshops and summits which bring together regional experts and build relationships among the municipalities.

Since the Town's last Sustainable Maryland recertification in June 2017, the Green Team has benefitted from various training events.

Date	Meeting
2020 Feb 13	Route 1 Green Team Summit with Mike Hunninghake and 15 municipalities
2020 Feb 6	New members orientation and action planning
2020 Feb 1	New member orientation and action planning
2019 Nov 14	Energy Efficiency Leadership Training
2019 Feb 12	Training with Andy Fellows
2018 July 11	Green Team training with Mike Hunninghake

New member orientation and planning meeting, February 8, 2020, <u>Riviera Tapas Bar</u>, 6108 Rhode Island Avenue, Riverdale.



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RIVERDALE PARK



July 11, 2019 Green Team Training, Banana Blossom Bistro



Sign-in sheet and training presentation on the following pages.

Page 2 of 2



Sustainable Maryland - Green Team Training - Attendance Sheet Date: 7-11-19 Location: Fiverdale Park

NAME	AFFILIATION	EMAIL
Mike Hanninghake	EFC/umb	mikeh75 aund.edu
Mike Culp	RPGT	Michaelevlps@gmAil.com
KRISZTINA CHRISTMON	UHD	Kriszch@terpmail. umd.edu
LORA KATZ	TRP (Town of Rivad	ale Park) planette rake hotrail. com
Monica Galli	Riverdale Park reside	
	•	

Sustainable Maryland Green Team Training A Greenprint for Communities





Green Team Training Riverdale Park, MD July 11, 2019





Sustainable Maryland

(www.sustainablemaryland.com) is an initiative of the Environmental Finance Center (www.efc.umd.edu), which is part of the School of Architecture, Planning & Preservation at the University of Maryland in College Park.

Modeled on the successful **Sustainable Jersey** program.

Certification is currently only for municipalities.

Program Partners



THE MARYLAND MUNICIPAL LEAGUE





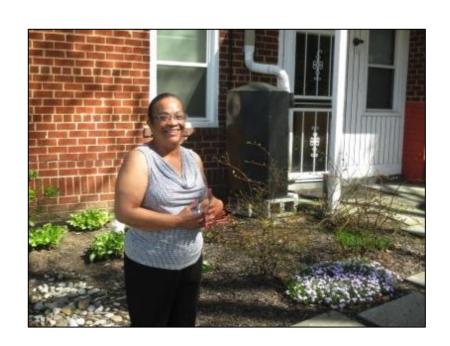
Mission

 A Free and Voluntary program for municipalities that want to go green and save green!

We help municipalities:

- Choose a direction for their sustainability efforts
- Improve access to resources
- Measure their progress
- Share success with other municipalities





Program Benefits

- Technical assistance: SM staff, UMD, state, non-profits
- UMD: Student/Faculty resources
- Training: Green Teams/Local Leaders
- Grants portal: up to date info
- Peer-to-peer leadership network
- Community modeling: sharing ideas across MD
- Statewide recognition of your efforts!





Requirements

- Resolution indicating municipality intends to pursue SM certification
- 2 Mandatory Actions
 - Create a Green Team, Create an Action Plan
- 2 of 6 Priority Actions
 - Community Garden, Municipal Energy Audit, Green Purchasing Policy, Municipal Carbon Footprint, Watershed Plan, Stormwater Management
- Total of 150 points to receive certification

Actions for Sustainable Communities:

To become Sustainable Maryland Certified, municipalities must complete and document actions from the list below. To achieve certification, municipalities will need to complete actions worth a total of 150 points, including two Mandatory Actions (M) and two of six Priority Actions (P), and submit the appropriate documents as evidence that the requirements have been satisfied.

ACTION ITEM	POINTS
COMMUNITY ACTION	
Green Team	-
Participate in SMC Green Team Training	5
Create a Green Team	10 M
Complete a Green Team Action Plan	10 M
Conduct Community Barriers and Benefits Assessmen	nt 15
Build SMC Resource Center	5
Participation in MD Green Schools	10
Innovative Demonstration Projects	5 to 20
COMMUNITY-BASED FOOD SYSTEM	
Local Food Consumption	200
Local Food Fair	10
Local Food Consumption & Preservation Classes	5 per class
Establish Local Farmers Market	15
Promote Local Farmers Market	5
Local Food Production	
Community Gardens	15 P
Spring Transplant Sale	10
Fall Transplant Sale	30
Establish CSA Drop-off Location	10
Innovative Demonstration Projects	5 to 20
ENERGY	
Municipal Energy Audits 10 (1st bidg),	5 (consec bldgs) I
Residential Energy Efficiency	5 to 20+
Wind Energy Project	10
Innovative Demonstration Projects	5 to 20
GREENHOUSE GAS	
Municipal Carbon Footprint (pre-requisite)	15 P
Community Carbon Footprint (pre-requisite)	15
Climate Planning	
Climate Action Plan	10 to 25+
Climate Change Adaptation Element	5
Innovative Demonstration Projects	5 to 20
HEALTH & WELLNESS	10000
Let's Move	15
Workplace Wellness	
Join Healthiest Maryland Businesses	5
Workplace Wellness Program	5 to 15
Living Well Program	5 per class
Innovative Demonstration Projects	5 to 20
LOCAL ECONOMIES	
Buy Local	
Establish Local Business Directory	10
Promote Local Business Directory	5
Buy Local Campaign	15
Local Business Roundtable	5 per roundtable
Local Business Procurement Notices	10
Economic Analysis of Procurement Practices	15
	10
Local Purchasing Preference Policy	
Local Purchasing Preference Policy Green Business Recognition	200
	5

ACTION ITEM	POINTS
LOCAL ECONOMIES (CONTINUED)	-11/10
Green Business Certification Program	15
Green Purchasing	
Green Purchasing Policy (pre-requisite)	15 P
Evaluate Current Purchasing Practices (pre-requisite)	10
Vendor Preference Statement (pre-requisite)	10
Purchase Recycled Products	1.0
Purchase Environmentally Preferable Products	10
Implement Waste Reduction Program	10
Innovative Demonstration Projects	5 to 20
NATURAL RESOURCES	
Watershed Stewardship	
Implement Watershed Stewardship/Pollution	-
Prevention Outreach Program(s)	10
Facilitate Engagement in Existing Watershed Stewardship Opportunities	5 per event
Provide Voluntary Opportunities for Citizen Engagement in Watershed Stewardship	10
Provide Incentives for Watershed Stewardship on Private Lands	15
Create a Watershed Plan	20 P
Stormwater Management	
Stormwater Management Program	15 P
Stormwater Manager/Coordinator	15
Stormwater Fee Structure	20
Septic Management	
Septics System Assessment and Inventory	15
Septics System Management Plan	20
Dedicated Septic System Fund	20
Water Conservation	
Develop a Water Conservation Plan	15
Develop a Water Conservation Outreach Program	10
Tree City USA	15
Pet Waste	17.00
Implement a Pet Waste Education Program	5
Develop a Pet Waste Program	- 6
Adopt a Pet Waste Ordinance	- 6
Innovative Demonstration Projects	5 to 20
PLANNING AND LAND USE	
Participation in DHCD Sustainable Communities	20
Housing and the Comprehensive Plan	10
Land Preservation	
Conduct Easement Outreach that Encourages Inspection, Evaluation, and Stewardship	15
Build Essement Inventory	10
Innovative Demonstration Projects	5 to 20
P denotes Priority Action M denotes Mandatory Action	10000000

To learn more visit

www.sustainablemaryland.com



Environmental Finance Center www.efc.umd.edu



Action Partners





MAEOE Maryland Association for Environmental & Outdoor Education





FAQs

- Action must have some connection to the municipality.
- Events should be within 12 months of application.
- Planning documents should be less than 6 years old, or updated within that time.
- Towns must apply for re-certification every 3 years.
- Applications are done through the website (deadline June 30 each year).
- Each Action is documented with a text box (300 words max) and uploaded documents (up to 6).

Program Update

- Launched in 2011
- 75 communities registered (48% of 157 MD municipalities)
- 35 communities certified to date
- 1 new communities plus 8 recertifications in 2018
- Expecting 14 re-certs in 2019
- Facebook page Like Us!
- Website Events & Grants
- New Actions/Certification Tier next year!



EVENTS &

GRANTS & RESOURCES

MEDIA & COMMUNICATIONS

SUPPORT US

REGISTER

Actions & Certification Home

Participating Communities

Map view

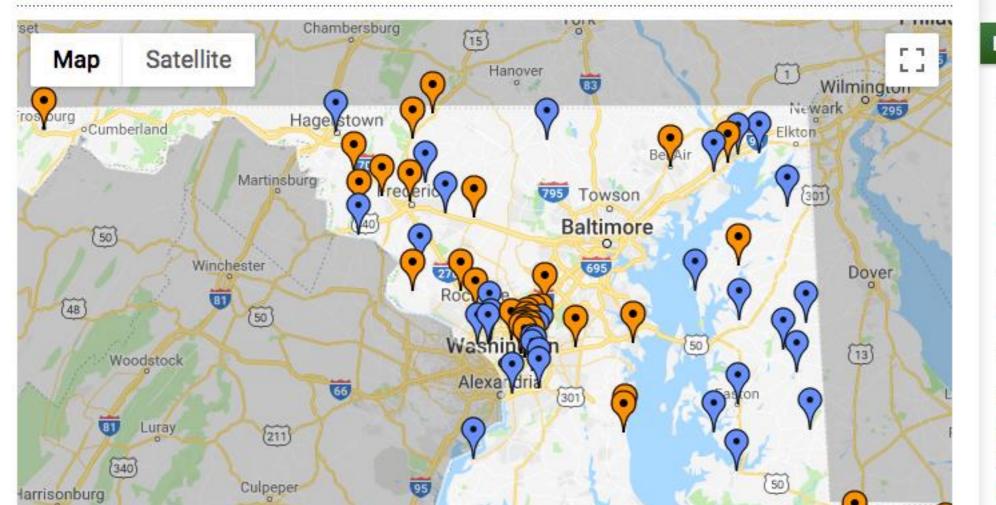
List view

Total Participating

Currently Certified

Update Search

Reset



Fredericksburg

FILTER THIS MAP

BY STATUS

Registered ?



Certified 😲



BY CERTIFIED ACTION

SEE INSTRUCTIONS BELOW

Community Action

Community Based Food System

Energy

113

Chinocteague Island

Greenhouse Gas

Health & Wellness

Local Economies

Natural Resources

Planning & Land Use

Charlottesville

64

Shenandoah National Park

ton

Vaynesboro

Prince George's County Update

- <u>Certified</u>: Berwyn Heights,
 Bladensberg, Bowie, Cheverly, College
 Park, Colmar Manor, Cottage City,
 Edmonston, Hyattsville, Laurel, Mount
 Rainier, Riverdale Park, University
 Park.
- Registered: Brentwood, District
 Heights, Fairmount Heights, Forest
 Heights, Landover Hills, Morningside,
 New Carrollton, North Brentwood and
 Seat Pleasant are registered and
 working towards certification.



Riverdale Park accepting Sustainable Maryland
Award in 2017

Green Team

- Recruit members: business, schools, public health, etc.
- Chair, regular members, liaisons to government and community
- Monthly meetings, sub-committees for specific Actions
- Develop an Action Plan
- Training: Green Teams/Local Elected
 Officials



Riverdale Park Green Team

Example: Farmers Market

Each Sustainable Maryland Action features a Roadmap for Success

- Assess the marketplace
- Survey local vendors
- Location and day
- Budget
- Staffing
- Publicity



Build on Local Assets

- Engaged community members with their personal passion and/or professional expertise
- History and heritage
- Specific sites: parks, waterways, business district
- Partnerships with local businesses, schools, congregations, non-profits



Certification Strategy

- Assess what Actions you have completed
- Identify Actions you wish to undertake
- Rank each Action's difficulty and duration
- Identify potential funding sources
- Recruit volunteers, assign to projects
- Track progress; update Green Team regularly
- Get the word out publicize your efforts!



Rockville re-certified in 2018

Riverdale Park Action Plan Review

Existing Actions

- Community Action IDP: Public Art (10 points)
- Participation in MD Green Schools (10)
- Build Sustainability Resource Center (5)
- Green Team/GT Action Plan (10/10, MANDATORY)
- SM Green Team training (5, TONIGHT!)
- Establish Local Farmers Market (10)
- Energy IDPs: EV Charger; LED streetlights; White Roof; MSEC policies (15)
- Municipal Energy Audits (20, PRIORITY)
- Municipal Carbon Footprint report (15, PRIORITY)
- Health & Wellness IDPs: Bikeways; Bike Share Planning (10)
- Establish Local Business Directory (10)
- Local Business Roundtable (15)
- Local Purchasing Preference Policy (10)
- Join Maryland Green Registry (5)
- Green Purchasing Policy (15, PRIORITY)
- Implement Waste Reduction Program (10)
- Purchase Environmentally Preferable Products (10)
- Vendor Preference Statement (10)
- Natural Resource IDPs: Cafritz; PLANT Award; Storm Drain Inventory; Pollinator Protection
- Pet Waste: Program (Dog Park), Ordinance, Education (5, 5, 5)
- Create a Watershed Plan (20, <u>PRIORITY</u>)
- Provide Voluntary Opportunities for Watershed Stewardship-Earth Day Cleanup (10)
- Participation in DHCD Sustainable Communities (20)

Riverdale Park Action Plan Review

Other Potential Actions?

- <u>Community Action:</u> Sustainability Walking Tour of Riverdale Park Station; Trolley Trail
 Walk/Bike Tour
- Food: Community Garden; Food Forest/Edible Garden
- Wildlife: Pollinator Garden, Insect Hotel, Bee City USA
- Waste: Big Belly Trash/Recycling Containers
- <u>Transportation:</u> Traffic Calming Measures; Safe Routes to School; Complete Streets Policy/Plan
- Energy: Police Electric Vehicle; Residential Energy Audit Outreach
- <u>Historic Preservation</u>: Committee, District, Plan
- Others?

Moving Forward



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www.sustainablemaryland.com

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