















1. Working at landscape scale





2. There are partners!





Frederick County

Save Historic Antietam

## **Maryland Environmental Trust**

Washington County

Maryland DNR

Md. Forest Service

Catoctin Land Trust

Appalachian Trail Conservancy

Heart of the Civial War Heritage Area

**Central Maryland Heritage League** 

**Sugarloaf Countryside Conservancy** 



Established a purpose and role for our collaborative;

Developed draft mission, vision, values, and goal statements;

Identified proposed geographic boundaries and potential focus areas;

Identified potential sources of funding;

Developed a draft framework for collaboration, communication, and governance.

# Proposed Purpose and Role

The Heart of Maryland Conservation Alliance will:

- √ Serve as a convener;
- √ Help develop regional solutions to conserving land and water;
- √ Strengthen existing and ongoing conservation efforts;
- √ Attract groups and people from other sectors;
- ✓ Provide a clearinghouse to promote dialogue and mutual support, and
- ✓ Provide a consistent, positive, and powerful conservation message to the public.



## Geography: Washington & Frederick counties

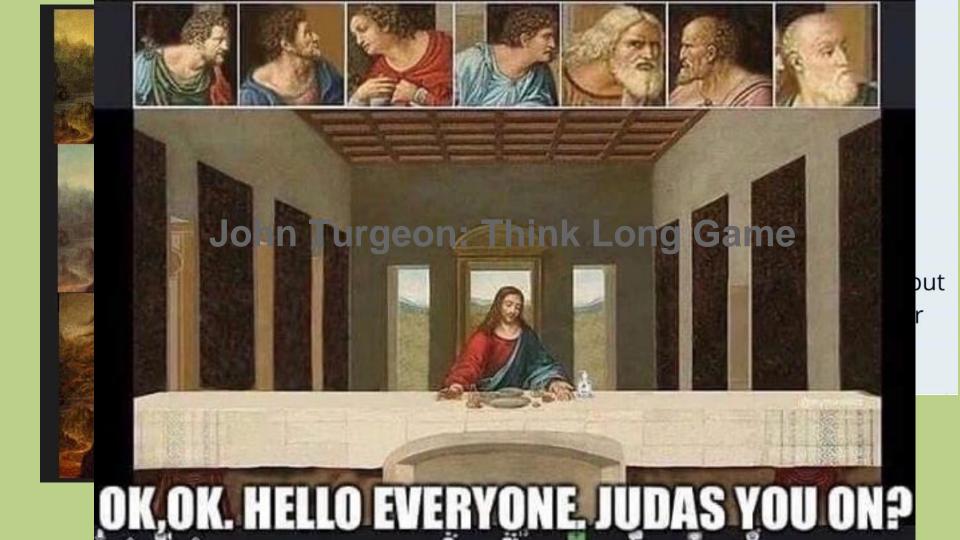
#### **Focus Areas**

- Antietam Creek watershed
- Antietam National Battlefield
- Potomac River and C&O Canal
- South Mountain (including South Mountain Battlefield, Washington and Gathland State Parks, and the Appalachian Trail)

- Catoctin Creek watershed
- Catoctin Mountain highlands
- Lower Monocacy River watershed
- Monocacy National Battlefield and National Heritage Area
- Sugarloaf Mountain



Photo courtesy the Appalachian Trail Conservancy





## A CAMPAIGN BUILDOUT

**GRASS TOPS** 

**GRASS ROOTS** 





### Rediscover the telephone, cold calling partners

One-on-one walks with partners getting to know one another

Small groups brainstorming on potential projects to launch

Working at the speed of trust

Getting to know people who don't talk at meetings

Pick a long-term goal that seems out of reach



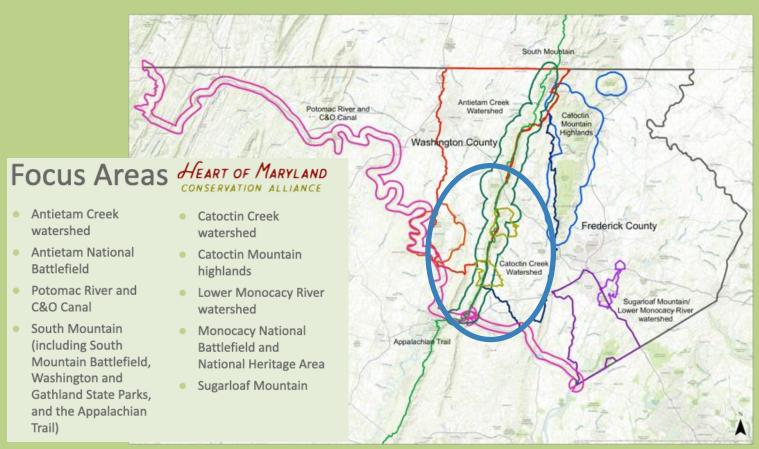
Step 1: Get people in the room, keep them coming back;

Step 2: Know your purpose based on shared values and needs;

Step 3: Choose geographic boundaries;

Step 4: Choose focus areas.

Step 5: Do things together: One big and long-term, others we can do right now





## Stewardship Work Group Right now

# Count Trees Reach Landowners Improve science tools



Stewardship work group:

Counting trees

Stewardship work group:
Collaborating on landowner outreach
on restoration and tree plantings, and conservation

Sharing the responsibilities

Md. Forest Service

Catoctin Land Trust

Maryland Environmental Trust

Preserve the Middletown Valley



## Stewardship work group: Parcel reporting tool



#### Parcel Report

#### **Parcel Information**

Global ID: {757000D7-DF6F-440F-BA6B-BA36D0FFE415}

Parcel Identification Number: 67446

County: FREDERICK Parcel Size (Acres): 95.92

#### **Priority Metrics**

Karst (Acres):

Karst landscapes have important implications related to water quality. Water and any contaminants or pollutants it contains infiltrates through karst formations and affects groundwater and the health of fragile ecosystems. https://www.americangeosciences.org/sites/default/files/karst.pdf

#### Stream Length (Feet):

1412.38

Streams are an important part of the local ecosystem, and their health has direct impacts on aquatic habitat and downstream water quality. Streams are an important part of the local ecosystem. Their health has direct impacts on aquatic habitats and downstream water quality.

#### Restoration Opportunity Area (Acres):

1.97

Planting vegetated buffers in these areas filters runoff pollution and provides valuable habitat to terrestrial and aquatic species.

#### Tree Canopy (Acres):

34.79

Tree canopy cover has a multitude of benefits, not only for water quality and habitat, but also cleaner air, increased property value, etc.

#### Proximity to Conserved Lands (Miles):

0.11

Contiguous areas of conserved land can bring greater benefits for species habitat and opportunities for recreation for future generations to enjoy. Larger protected land areas provide more benefits than smaller scattered pockets of protection.

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#### **Green Pages Directory**

Looking for help? Want to connect with a volunteer opportunity? Start here, with our Heart of Maryland Green Pages! Click on any topic to see info on the people, organizations, and agencies whose work aligns with your interests and concerns.

View All	Agriculture	Civil War	Climate Change	Conservation Easements	Envi	ronmental Education	History ar	nd Historic Preservation	Land Use Planning
	Local Food	and Drink	Open to the Public	Outings and Outdoor Programs		Policy (State, Federal, Local)		Stream and Habitat Re	estoration
	Trail Plan		nning and Developme	Tree Plantings & Forestry		Volunteer and Intern Opportunities		Water Quality	



Step 1: Get people in the room.

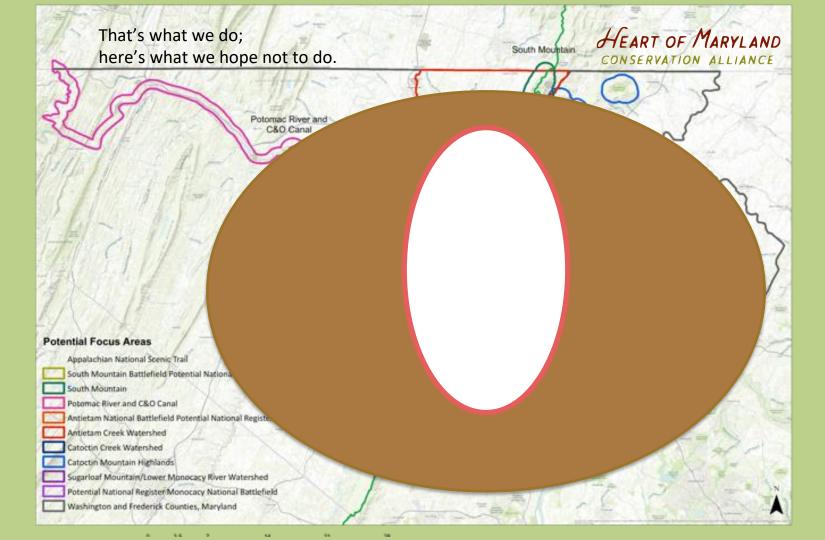
Step 2: Know your purpose based on shared values and needs;

Step 3: Choose geographic boundaries;

Step 4: Choose focus areas.

Step 5: Cooperate on a project or two — or more!

Step 6: Be flexible; expect change.







# Thank you!

Wild East Action Fund
Volgenau Foundation
Appalachian Trail Conservancy

Keep Maryland Beautiful Maryland Environmental Trust Forever Maryland Foundation

Land & Water Initiative
Chesapeake Bay Funders Initiative

Land Trust Alliance

Catalyst Fund
Network for
Landscape Conservation



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