

Promoting geographic literacy from the Eastern Shore to Garrett County

Julia Heslin MSGIC Quarterly Meeting Salisbury University 22 July 2016

What is a Geographic Alliance?

- An organization to encourage, support, and promote geographic education
- A partnership between university faculty and K-12 teachers that connects educators with one another
- A network that facilitates professional development programs and educational innovation at the state and local level
- A part of a larger system of alliances (the National Geographic Network of Alliances for Geographic Education)





What does a Geographic Alliance do?

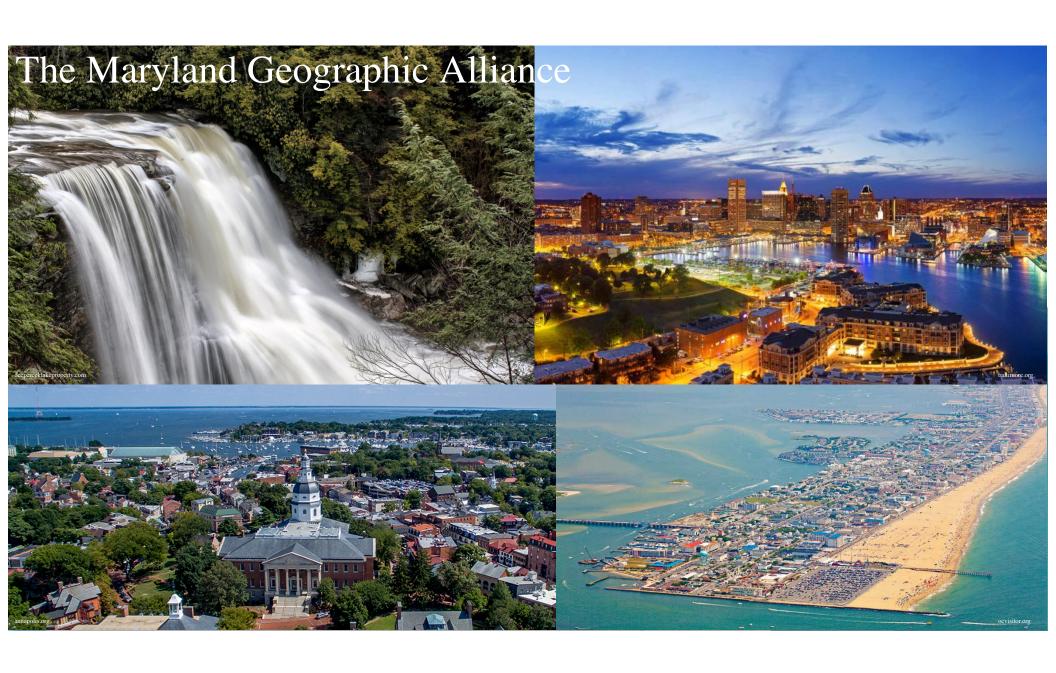
- Develop and maintain a community committed to geographic education throughout the state
- Collaborate on events with its host institution (Towson University)
- Support geography education through policy work
- Increase professional and public awareness about geography education



Who should join a Geographic Alliance?

- Educators
- Parents,Guardians,Mentors
- Students

Anyone interested in promoting geographic education!



The Maryland Geographic Alliance



Founded in 1989

Professional development programs and teacher trainings

Over the past eight years, 7000 teachers have participated in MGA programs

Development of geographical classroom materials

Involvement in curricular/assessment initiatives with the Maryland State Dept. of Education



Towson University: Home to the Maryland Geographic Alliance

- Towson has hosted the alliance for only a few months
- Since that time, we have:
 - Launched a website
 - Created a Facebook page
 - Put together a steering committee
- Center for GIS
- TUgis





Recent Projects and Programs

ANATIONAL AQUARIUM.



10 am Registration and Check-In Begins

Stations Open for Exploring

12 pm Lunch | Environmental Education Center

2 pm Stations Close

HOW TO USE INATURALIST



on your smartphone or tablet.



your smartphone



Scroll to the bottom of the page to find the link to download the app



Begin adding your



specialists for help.

open the app and

create a login.

















On the back of this guide, you'll find a map of each station's location, including designated areas within those stations where you can earn a stamp. Bring this guide with you as you visit each of our stations. After you've spent some time learning about and experiencing a station, have one of the specialists stamp your guide.





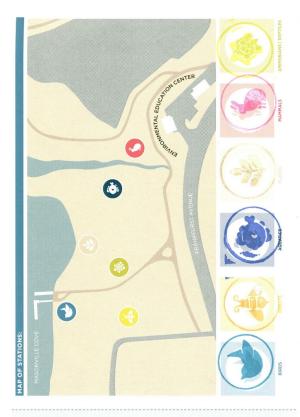






Once you've collected all six stamps and filled in the form below, you can be entered to win a prize! Head to the registration table to add your name to the drawing.

LAST NAME PHONE



Thanks for your help finding and recording living organisms here at Masonville Cove! Now that you've collected all six stamps from our stations, be sure to drop by the registration table with this guide for your chance to enter and win a prize. GOOD LUCK!

- Baltimore Kids Neighborhood Mapping Project Workshop
- **BioBlitz**
 - · Belmont Manor and Historic Park
 - Masonville Cove

Current Endeavors

- State Giant Traveling Map Initiative
- Support for community activities/meetings
- Leadership Development
- "Impact Initiatives"

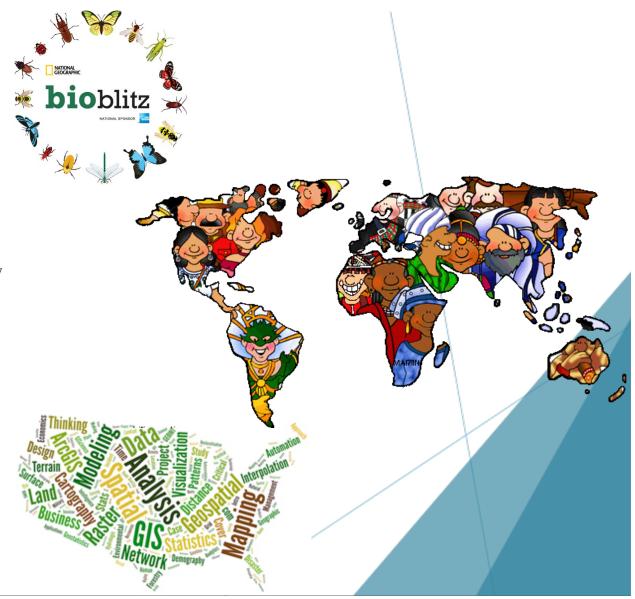




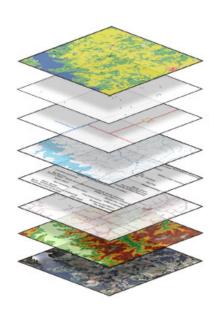


Impact Initiatives

- BioBlitz (Environmental Literacy)
- Advanced Placement Human Geography
- Middle School World Cultures
- Geospatial Technologies
- Geographic Student Impact Studies



Focus on Geospatial Technologies



- GIS Workshop for school teachers
- Sponsor teachers attending T3G
- Maryland Geographic Alliance as an exhibitor at GIS events

Final Thoughts

- Supporting educators should be a top priority
- A diverse community of members should be involved
- Alliance initiatives should embrace all realms of geography

