



## The Last Mile: Remaining Goals for the Last Nine Months

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GLOBE Implementation Office

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## LMWs

### *Local Mosquito Workshops*

- Continue to host LMWs!
- Network today and tomorrow to get ideas from other countries
- We will brainstorm later in our collaborative sessions about what worked and what didn't
- Write to your Regional Coordinator and Program Specialist if you are needing help or ideas





## Community Action Grants

- Sample Community Action Project Grant Proposal Form is available in the CC Manual
- The money is given to RCOs for this reason
- Apply for funding from your RCO!

**Sample Community Action Project Grant Proposal Form**

**Region:**  
RCO Name:

**Country:**  
CC Name:

**Community Name:**  
Action Grant Application Submitted By:

Total \$ USD Requested: \_\_\_\_\_

Date of Proposed Activity: \_\_\_\_\_

Title of Proposed Activity: \_\_\_\_\_

**Proposed Activity**

Description of proposed activity	
How will this activity impact the community?	
At risk - What is the level of risk the community faces from Zika or other mosquito-borne disease?	
Hard to reach - To what extent is the community assisted by other national or international mosquito control efforts?	
How many people will be trained in the GLOBE Mosquito Habitat Mapper app?	
How many data points will be collected by this activity?	
How many data points will be entered into the GLOBE database with this activity?	
How many lenses will be purchased?	
How will you document this activity and share updates with your CC? (photos, videos, slideshows)	

17



# Student Participation

**18 IVSS submissions**

from students that conducted research using the MHM tool  
in project-supported countries

**6 student groups**

were selected to attend the Annual Meeting

**1 video technique course**

that students participated in + received feedback

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## SOCIAL MEDIA

Project:  
#GLOBEZika  
#MissionMosquito

Genera:  
#NASAGO  
#mosquitoes  
#Zika  
#STEM  
#citizenscience  
#citisci

The GLOBE Program  
Facebook:  
@TheGLOBEProgram  
Twitter:  
@GLOBEProgram  
Instagram:  
@globeprogram

NASA GLOBE Observer  
Facebook:  
@nasa.globeobserver  
Twitter: @NASAGO



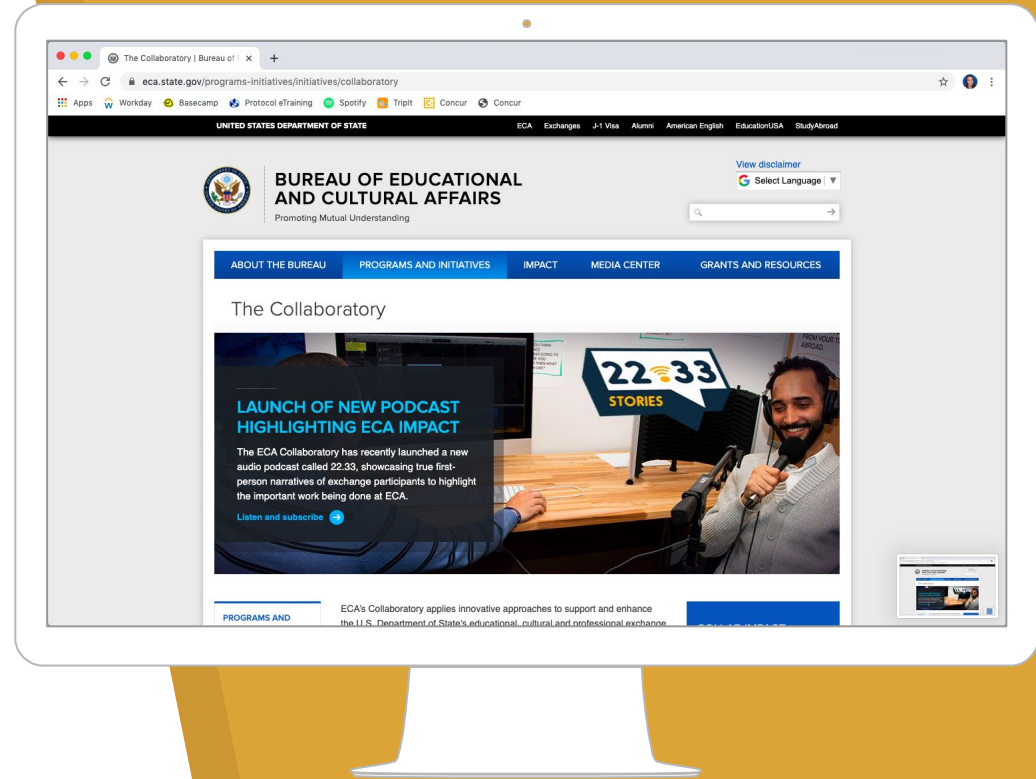


## VIRTUAL EXCHANGES

Highlighted on Department of State website as one of six toolkits available for international collaboration.

Toolkit available on DoS and GLOBE website.

Email for more information or any other questions.





**February 6, 2020**

**5pm ET**

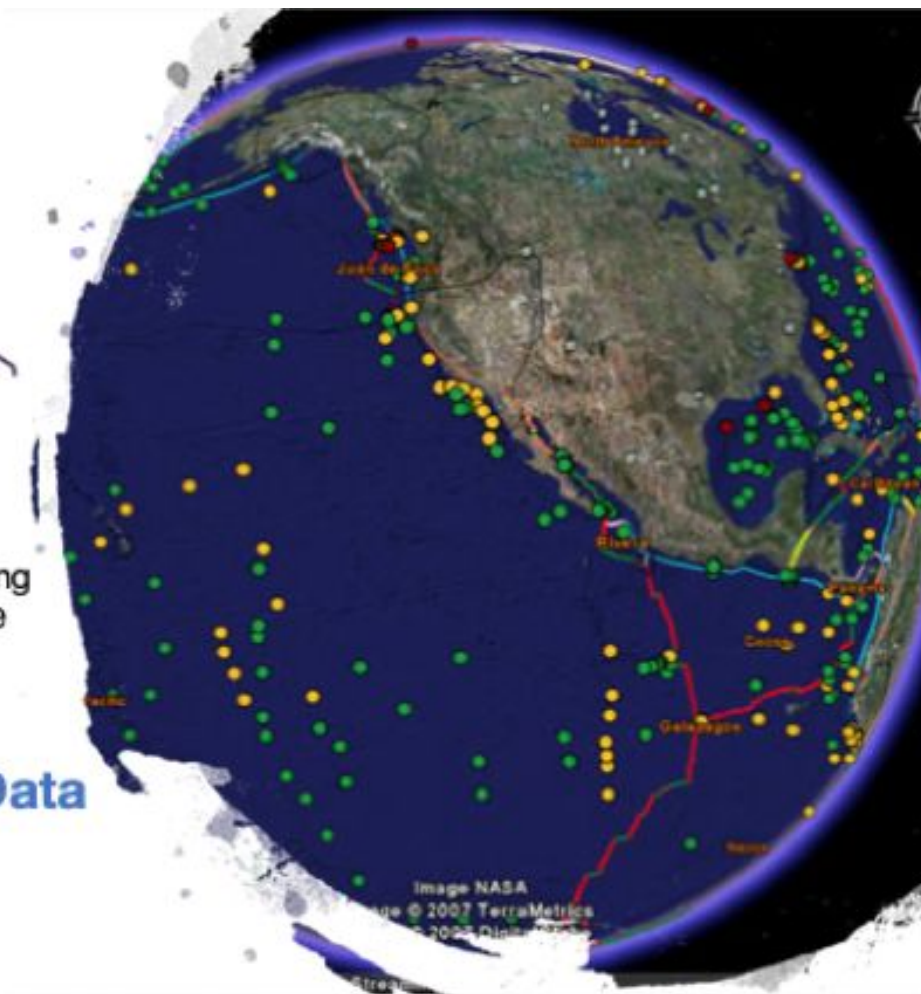


## What to do with your Mosquito Data?

Join us as Dr. Becky Boger takes us on a journey using map tools and data portals to create a context for the data you are collecting.

**Register: <http://bit.ly/MosquitoData>**

**GLOBE  
Mission Mosquito**





## Engaging United States Peace Corps

Talk to your regional coordinator / previous country coordinator about whether or not your country has engaged with Peace Corps Volunteers (PCV) yet.

If not and you are interested and can make a connection, let your regional coordinator (Desh) and the GLOBE Implementation Office (Mindi) know.







## Connecting + Engaging with PHOs



**World Health  
Organization**

- Increased interaction with local / regional health workers, including WHO
- Scientists and health department feedback has been interest in where potential vectors of disease are found; we have mostly identified sites of mosquito habitats
- If you need help with identification, your local public health or mosquito control office can help (+ monthly webinars)
- Ask your PHOs what they need to be able to use the data



## Challenges + Sustainability

We have 140,000+ measurements...

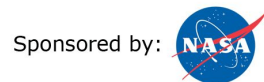
but only 700 are of speciation. Why?

What does sustainability mean to you within the scope of this project? How can you work to make this program and app sustainable in your cities, countries, and regions?





# GLOBE International Virtual Science Symposium (IVSS) 2020



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## GLOBE INTERNATIONAL VIRTUAL SCIENCE SYMPOSIUM

- Online space for students to share and discuss GLOBE research with other students, STEM professionals, GLOBE community
- Open to ***all*** GLOBE students K-16
  - Rubrics by grade level
- 2020 is the 7th year!



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# 2019 Student Projects

2019 had the most student projects yet!

Region	Participating Countries	Number of Projects
Africa	Kenya, Madagascar, Niger, Senegal, South Africa	13
Asia + Pacific	India	1
	Philippines	1
	Taiwan Partnership	6
	Thailand	16
	Vietnam	1
Europe + Eurasia	Croatia, Czech Republic, France, Israel, Malta, Netherlands, Ukraine	22
Latin America + Caribbean	Argentina, Brazil, Dominican Republic, Peru, Uruguay	13
Near East + North Africa	Bahrain, Oman, Saudi Arabia, UAE	118
North America	United States	47

## 2019 Volunteer Judges

Region	Number
Africa	12
Asia and the Pacific	20
Latin America and Caribbean	13
Europe and Eurasia	21
Near East and North Africa	9
North America	57
	<b>Total: 132</b>

**GISN Judges: 29**

“Thank you for the opportunity to score the student research. These students give me hope for our future!”

- GISN Scientist

# 2020 GLOBE IVSS Timeline

January – 10 March 2020:  
Reports accepted

30 March 2020:  
Judging webinar

30 March – 06 April 2020:  
Judging period

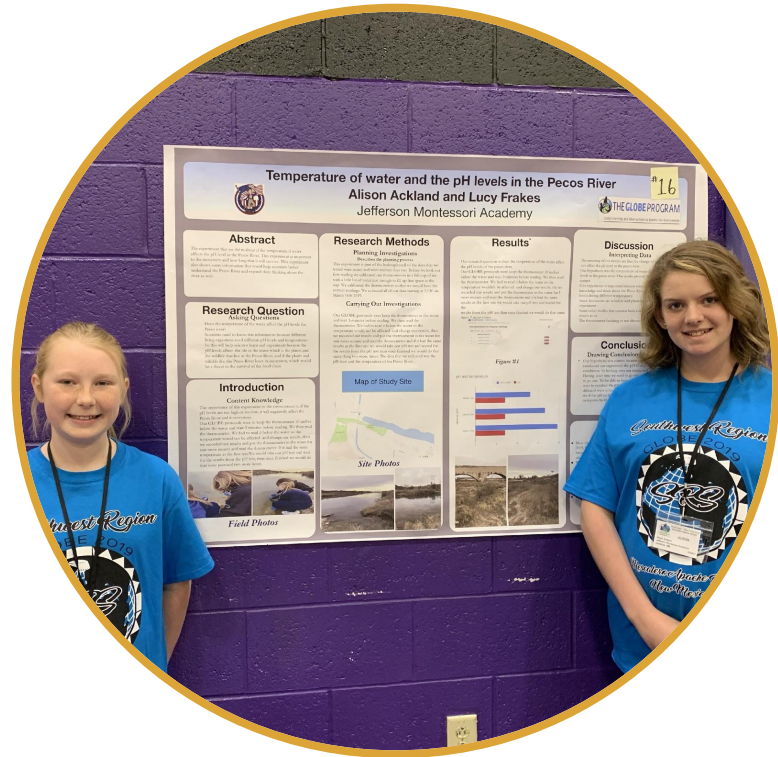
22 April 2020:  
Feedback and badges

22 April 2020:  
Live drawing for stipends



# What to include in entry:

- Abstract
- Research Report
- Narrative on each badge completed
- Presentation
  - Narrated PowerPoint
  - Video link
  - Scientific Poster
- Photo Releases





# Poster Presentations

## Title

Authors

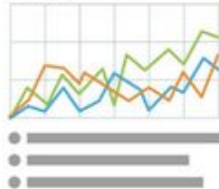
### Intro



### Methods

- 1.
- 2.
- 3.
- 4.

### Results



### Discussion

- More research is needed, but...
- - 
  -

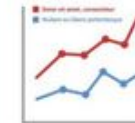


Main finding goes here,  
translated into **plain english**.  
**Emphasize** the important  
words.



Take a picture to  
download the full paper

## Extra Tables & Figures



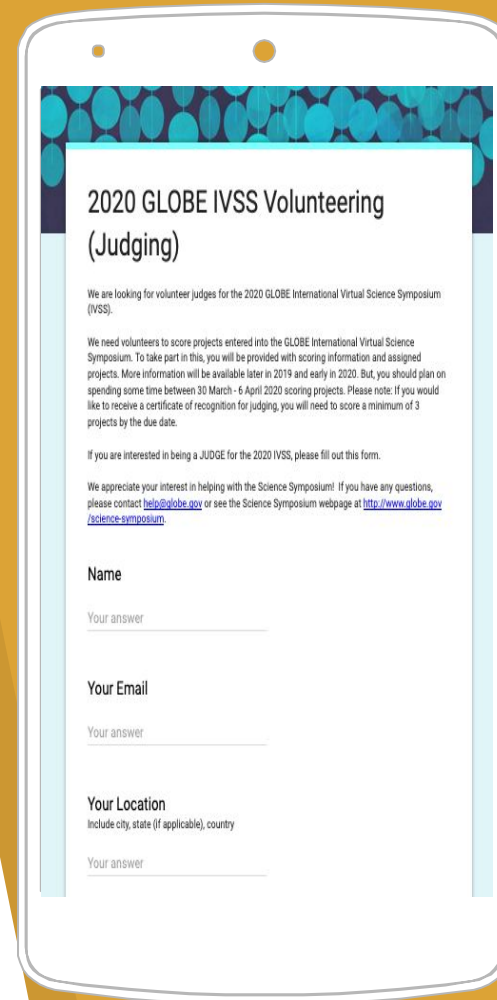
# RECRUITING JUDGES

We need more judges!

In addition, we can only score projects in other languages if we have enough judges who can speak those languages.

If you are interested in judging, please go to our website and fill out the 2020 Judging Volunteer Survey!

<http://globe.gov/science-symposium>



**2020 GLOBE IVSS Volunteering  
(Judging)**

We are looking for volunteer judges for the 2020 GLOBE International Virtual Science Symposium (IVSS).

We need volunteers to score projects entered into the GLOBE International Virtual Science Symposium. To take part in this, you will be provided with scoring information and assigned projects. More information will be available later in 2019 and early in 2020. But, you should plan on spending some time between 30 March - 6 April 2020 scoring projects. Please note: If you would like to receive a certificate of recognition for judging, you will need to score a minimum of 3 projects by the due date.

If you are interested in being a JUDGE for the 2020 IVSS, please fill out this form.

We appreciate your interest in helping with the Science Symposium! If you have any questions, please contact [help@globe.gov](mailto:help@globe.gov) or see the Science Symposium webpage at <http://www.globe.gov/science-symposium>.

**Name**  
Your answer \_\_\_\_\_

**Your Email**  
Your answer \_\_\_\_\_

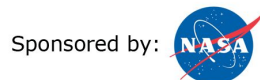
**Your Location**  
Include city, state (if applicable), country  
Your answer \_\_\_\_\_



We will be accepting projects in **English, Spanish, French, Arabic, and Croatian.**

We can only score projects in other languages if we have *enough* judges who can speak those languages!

If you submit a report in a language other than English, *please also include an English translation* (in the same document) in case we do not have enough judges and to help the English speaking organizers.



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**MORE  
INFORMATION  
ONLINE!**

GLOBE.gov



News & Events



Meetings & Symposia



Virtual Science Symposia



# THANKS!

Contact Information:  
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