



# WASH COMMITTEE

Rotary District 5450 

BUILDING CAPACITY AND SUSTAINABILITY IN WATER, SANITATION & HYGIENE

JOIN US EVERY FIRST MONDAY of THE MONTH!

*Case Studies \* Training \* Networking \* Knowledge Exchange*



**Monday, Feb. 4, 2018, 11:45 - 1:30**

City and County of Denver, Public Works Department  
2000 West 3rd Avenue, Denver  
6th floor conference room

**Featured Presentation: Basic Necessities Give Cambodia Villagers A Reason to Live**



Chris Coats  
Trailblazer Foundation

Chris Coats is Co-Founder and Executive Director of the Trailblazer Foundation, which works with the poorest communities in Cambodia's Siem Reap province, location of the world-renowned Angkor Wat. The organization helps partner villages secure clean and abundant water through a grassroots approach and a hands-on, participatory practice. Their four program areas include health, food security, education, and economic development. While Trailblazer is most well known for providing access to clean water, it is only the first step in its comprehensive rural community development strategy. Without technical and financial support, the local communities cannot develop beyond a level of subsistence, and remain in a state of poverty where they struggle to survive.

**Featured Training: Citizen Science through The GLOBE Program**



Kristin Wagner  
The GLOBE Program  
with Jenika Boukette  
and Sara Herrin

The Global Learning and Observations to Benefit the Environment (GLOBE) Program is an international science and education program that provides students and the public worldwide with the opportunity to participate in data collection and the scientific process, and contribute meaningfully to our understanding of the Earth system and global environment. Sponsored by NASA with support from the NSF, NOAA and Department of State, GLOBE provides grade level-appropriate, interdisciplinary activities and investigations about the atmosphere, biosphere, hydrosphere, and soil/pedosphere, which have been developed by the scientific community and validated by teachers. The GLOBE Zika Education and Prevention project will be pushing the edge of citizen science impact, aiming to enlist thousands of students, teachers, and community leaders to collect data on mosquitoes for a global mapping project. This project has an ambitious target of 100,000 data submissions contributed by the end of 2019.

*Everyone is welcome, not just Rotarians!*

*Lunch provided!*  
**RSVP: Heidi Rickels**  
[heidi@freshwaterintl.org](mailto:heidi@freshwaterintl.org)

**Attend In-Person: City & County of Denver, 2000 W. 3rd Ave., Denver - 6th Floor Conference Room**

**or via Zoom: <https://zoom.us/j/977308321> or call 669 900 6833 Meeting ID 977 308 321**