

**WANT THE OPPORTUNITY  
TO ENGAGE YOUR  
STUDENTS IN  
CITIZEN SCIENCE?**

# **EXPLORING PATHOGEN POLLUTION IN OUR WATERS**

## **APPLICATIONS OPEN!**

### **PROFESSIONAL DEVELOPMENT TRAINING SCHEDULE**

**May 9th - June 5th**

#### **Intro to AWW & Bacteriological Monitoring Online Courses**

*Courses are self-paced and can be completed in multiple sessions that typically take 3 hours total.*

**May 31st @ 10am - 12pm**

#### **Project Kick-Off Zoom**

**June 6th - 7th @ 4-H Center in Columbiana, AL**

#### **1.5 Day In-Person PD Workshop**

*PD participants will receive food, lodging, a travel stipend, and continuing education units.*

**CONTACT US**

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# Project Goal:

To provide educators with the training, materials, and support needed to engage students (ages 9-18) with Meaningful Watershed Educational Experiences focused on understanding, detecting, and mitigating pathogen pollution in local waters.

## Project Implementation

 In the 2023-2024 school year, teachers will implement the project with their students by:

- \* Conducting bacteriological monitoring with students at a local waterbody at least four times
- \* Submit water data to AWW database
- \* Guide students through the process of learning to use online Water Data Tools to analyze data and create a final project focused on findings
- \* Encourage students to share their experiences other students, community leaders, and water focused organizations
- \* Support students as they lead a watershed stewardship activity to address pollution locally

 Educators will receive

- \* Food, Lodging, & travel stipend for Professional Development Training
- \* Copy of Curriculum
- \* Monitoring Materials to use with students during the school year
- \* Some support for field trip and stewardship activity costs
- \* Participation stipend upon completion of project

**ACCESS THE  
APPLICATION  
& MORE INFO**

