

**Advanced Watershed Educator Workshop for Non-formal Educators  
Meaningful Watershed Educational Experience (MWEE) Ambassador Training**  
*2 Day*

**Date and time**

**Host location**

**Address**

**Agenda for Day 1:**

**8:50 AM - 9:00 AM - Sign In and Settle In.** All participants check in, collect handouts, and begin opening activity with Post-its. Certified teachers sign Act 48 forms.

**9:00 AM - 9:30 AM – Introductions, Agenda, and Workshop Goals.** Facilitators, Organizations

**9:30 AM - 10:00 AM - Ice Breaker + Setting the Context: Watershed Protection, Restoration, and Education in Pennsylvania.**

**10:00 AM - 10:15 AM - Setting the Context: Pennsylvania Waterways.**

**10:15 AM - 10:30 AM - Watershed Education Capacity-Building Efforts and the MWEE in Pennsylvania.**

**10:30 AM - 10:45 AM - How the MWEE Can Support Watershed Protection, Restoration, and Education.**

**10:45 AM - 10:55 AM - NETWORKING BREAK.**

**10:55 AM - 11:40 AM - 4 Essential Elements of the MWEE. (Group session)**

**11:40 AM - 12:05 PM - Making Sense of the Framework.**

**12:05 PM - 12:35 PM - LUNCH! (bag or provided)**

**12:35 PM - 1:35 PM - Connecting Watershed Education to PA Academic Standards & the Role of EE Providers.**

**1:35 PM - 2:00 PM - EE Providers Working with Classroom Teachers.**

**2:00 PM - 2:45 PM - Applications: Putting the MWEE to Work for Us!**

**2:45 PM - 3:00 PM - Conclusions, Wrap-up, and Certificates.**

Funding for this workshop was made possible through .....



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## Agenda for Day 2:

**8:50 - 9:00 AM - Sign In and Settle In!** All participants check in, collect handouts, and sign Act 48 forms if applicable.

### **9:00 AM - The WikiWatershed Toolkit of Resources**

- ✓ Model My Watershed
- ✓ Monitor My Watershed
- ✓ Runoff Simulation
- ✓ EnviroDIY
- ✓ Water Quality Mobile App
- ✓ Leaf Pack Network

### **9:45 AM - Macroinvertebrate ID Resources**

- ✓ Helpful water quality and macroinvertebrate apps
- ✓ In-depth look at the Leaf Pack Network
- ✓ Dichotomous keys and related resources for ID
- ✓ Macroinvertebrates.org
- ✓ SFS Macro ID Certifications

### **10:30 AM - BREAK**

### **10:40 AM - LEED Sustainable Infrastructure Tour**

### **12:00 PM – LUNCH** (*bag or provided*)

### **12:30 PM - Advanced Macro Sampling Techniques and ID in the Field!**

### **2:15 PM - Transition Back to the Meeting House + BREAK**

### **2:30 PM - Wrap-Up, Connections, & Swag Giveaways**

### **3:00 PM - Adjourn**

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