



# WOW-Watersheds Action Plan

**What is the problem/issue needing improvement and why is it a problem/in need of improvement?**

**How is it impacting people, the school, the economy and/or the environment?**

After conducting a macroinvertebrate study at a local creek we realized there were numerous macros that are typical in polluted water. The creek is used by the community for fishing and playing and if it is polluted then the community should be made aware and an efforts made to improve its health.

**What action(s) will we take?**

**How will we persuade people at school to change current practices in order to solve the problem/make improvements?**

- Complete more tests to validate our initial findings
- Use school and community communication methods to inform everyone, including data and actions to take
- Work with local water partners to identify potential sources of the pollution and actions to improve the health of the creek.

**Who will do it?**

**Who are the community experts and leaders that can help us solve the problem/make improvements?**

- Eco-Action Team
- School and community volunteers
- Local water partners



**What is the timeline for completion –for goals to be accomplished?**

Be as specific as possible – goals can be modified.

- Complete water quality tests by end of October
- Prepare communications and get approval to share by November 1
- Plan and implement, in collaboration with our partners, how to find the source of the pollution and ways to move forward once identified – from January to the end of the school year

**How and when will we monitor our progress toward our goals?**

- Monthly Eco-Action Team meetings
- Feedback from our local water partners
- School and community surveys

**What will success look like?**

- School and community made aware of the problem and provided ways to take action
- Source of pollution identified
- A plan started or in place to stop the pollution.

**What materials do we need to solve our problem/accomplish our goals?**

- \$75 – additional water testing supplies
- \$50 – snacks for action team meetings with partners

**Do we have them at school? Will we need any money? Where can we find donations?**