benefits of a source water protection plan

What are the advantages of having a DEP-Approved Source Water Protection Plan (SWPP)?

- 1. Good news for your customers! You can advertise it in your Consumer Confidence Report.
- 2. A SWPP is like an "insurance policy" to protect your sources from catastrophic loss. Identifying the principal threats to your drinking water sources in a user-friendly format will
 - Help you update the Emergency Response Plan, and coordinate with Emergency Responders to quickly and effectively mitigate any threats.
 - Help you select and implement local actions that will reduce the risks to your drinking water.
- 3. Your plan provides the scientific basis for designating source water protection areas on a map. This is essential for:
 - The development of regulatory land use management options such as overlay zoning or ordinances.
 - Appropriate land purchase or conservation easements.
- 4. A SWPP provides a great educational tool for the citizens, landowners, farmers, businesses, and elected officials.
 - Colorful easy-to-read maps
 - Customizable brochures
 - Customizable education presentation
- A SWPP is attractive to potential partners it provides an implementation roadmap for partners like County Conservation Districts, watershed/wildlife/conservation organizations, and County Planners.
- 6. A SWPP is attractive to grant reviewers because it links benefits to public health through safe drinking water. Grant projects can include environmental education, actions to reduce non-point source pollution, and land conservation practices
- 7. Having an approved SWPP provides opportunities for education and exchange through training and conferences, some of which may offer contact hours or continuing education units.
- 8. A SWPP is required to install PennDOT "Water Supply Area Spill Response" road signs.

developing a successful steering committee

☐ Invite a variety of members. Water System Staff • Municipal Officials • Local Industry Educators • Conservation District • Planning Commission • Environmental Organizations
☐ Hold meetings that have a goal or outcome that develops the source water protection plan.
☐ Form subcommittees and assign tasks and due dates to keep momentum going. Stick to deadlines and budget.
☐ Contact your technical consultant or DEP Region Office for help in coordinating meetings, agendas, and information for your committee.



