

Spring Creek Watershed Action Plan Update Project

Summer/Fall 2018 Technical Group Process Overview

Spring Creek Watershed Commission Technical Workgroups:

Overarching duty of the workgroups is to provide guidance on the development, collection and dissemination of information and technology for integrated water resource management and protection.

Information developed by the workgroups will be an integral part of the Spring Creek Watershed Commission's Phase 2 Action Plan report. Members for each workgroup are being selected for their technical abilities.

MEETING SCHEDULE

Startup

- Aug 23 - full technical with both work groups- consensus on fish mass indicator and/or other indicators of watershed health

Session 1 - Current state of health of the watershed, review current data and set parameters for analysis

- August 30 - Water Quantity
- September 6 - Water Quality

Session 2 - Data gap identification – Are we missing information, or do we need new data to make decisions

- September 13 - Quantity
- September 20 - Quality

Session 3 - Technical recommendation development

- September 27 - Quantity
- October 4 – Quality

Report-out

Oct 11 - full technical with both work groups to share findings and plan for 1st community meeting

Oct 18 - 1st community meeting

Water Quantity Workgroup:

Will determine current quantity (surface and subsurface volume, determine gaps in data and develop technical recommendations for the sustainability of water quantity for aquatic life and water use in each of the major tributaries.

Workgroup members include:

- 3 members from Spring Creek Watershed Commission
- Dave Yoxtheimer Water Resource Monitoring Project

- Joe Falcone, PA Rural Water Association
- Andy Gavin, Susquehanna River Basin Commission
- Jason Detar, PA Fish and Boat Commission
- Cory Miller, University Area Joint Authority
- Dennis Risser, US Geological Survey
- Lee McDonnell, PA DEP, Director Clean Water Program
- Kerry Tyson, Centre Hall -Potter Sewer Authority
- Ted Reigh, Mid Centre Authority
- David Roberts, Nittany Valley Environmental Coalition

Water Quality Workgroup:

Will determine current water quality health with the specific objective of providing technical recommendations to repair impaired streams and protection from future degradation.

Workgroup members include:

- 2 members from Spring Creek Watershed Commission
- Don Franson, SCWC and Engineer
- Dave Swisher, Penn State University Physical Plant
- Jim Gazza, Coca Cola Company
- Scott Brown, Pennoni Associates
- Lee McDonnell, PA DEP Or other representative from Clean Water Program
- Jason Wert, University Area Joint Authority
- Ford Stryker, Spring Creek Chapter of Trout Unlimited
- Deb Nardone, ClearWater Conservancy
- Terry Melton , Nittany Valley Environmental Coalition
- Brian Heiser, State College Borough Water Authority