



pennsylvania
DEPARTMENT OF ENVIRONMENTAL
PROTECTION



Office of Water Resources Planning

PA State Water Planning

Hoss Liaghat, P.E.

Chief, State Water Plan Section
Office of Water Resources Planning

Tom Wolf, Governor

Patrick McDonnell, Secretary

The State Water Plan

Non-regulatory guidance document assessing the water resources of the Commonwealth

How much water do we have?

How much water do we use?

How much water do we need?



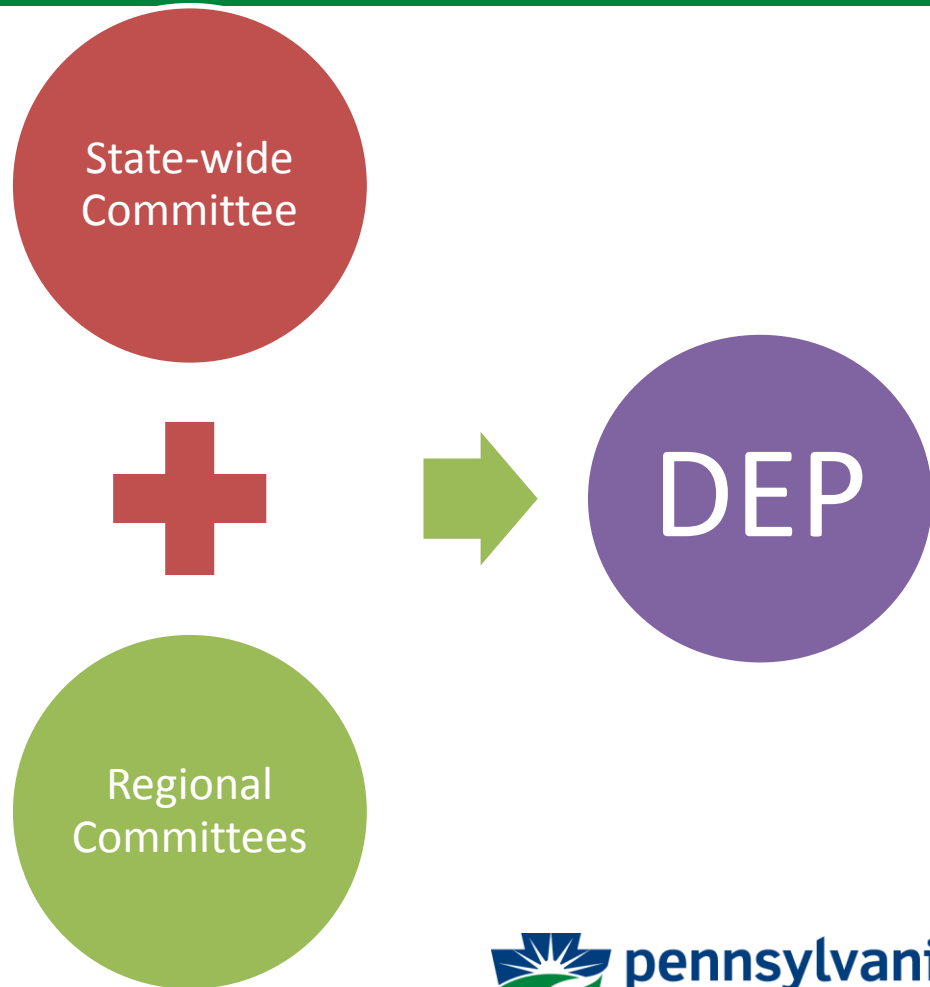
pennsylvania
DEPARTMENT OF ENVIRONMENTAL
PROTECTION

Statement of Need

- DEP is conducting a review and update of the State Water Plan (SWP)
- We need individuals from various sectors to serve on the 6 Regional Committees and State-wide Committee
- We need your help in getting nominations
- Appointments are made by the Governor

Coordination and Role of Committees

Advise the Department and make recommendations on State Water Plan deliverables on Past, Future and Present issues



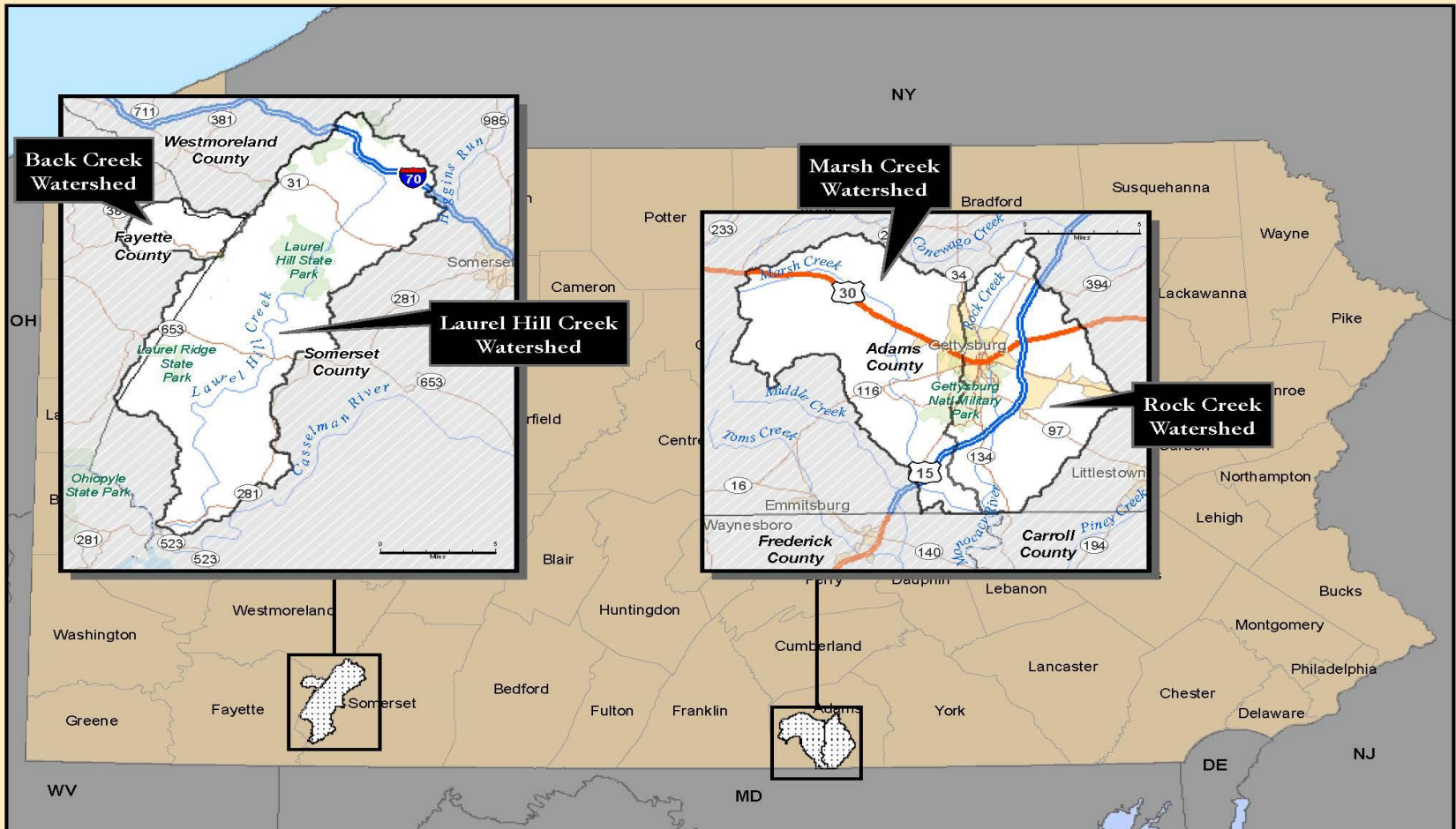
Role of Committees

- Past Business:
 - Completion of Critical Area Resource Plans

- Major Achievements of Previous Plan:
 - Ability to share that information with others
 - Development of models to assess general water availability
 - State-wide “screening” of water availability
 - Identification of initial “Critical Water Planning Areas”
 - Three draft “Critical Area Resource Plans”
 - Contribution to assessing in-stream flow needs

Major Achievements of Previous Plan

PENNSYLVANIA STATE WATER PLAN CRITICAL WATER PLANNING AREAS (CWPA) JANUARY 7, 2011 DESIGNATION



Major Achievements of Previous Plan

DRAFT Critical Area Resource Plan
Laurel Hill Creek Watershed
Somerset and Fayette Counties, Pennsylvania



Prepared by
Chestnut Ridge Chapter of Trout Unlimited
Somerset County Conservation District
Spotts, Steven and McCoy
U.S. Geologic Survey
PA Department of Environmental Protection

February 2015

DRAFT Critical Area Resource Plan
Marsh and Rock Creek Watersheds
Adams County, Pennsylvania



Prepared for
Pennsylvania Department of Environmental Protection
in partial fulfillment of the requirements of
Grant No. 4300222545

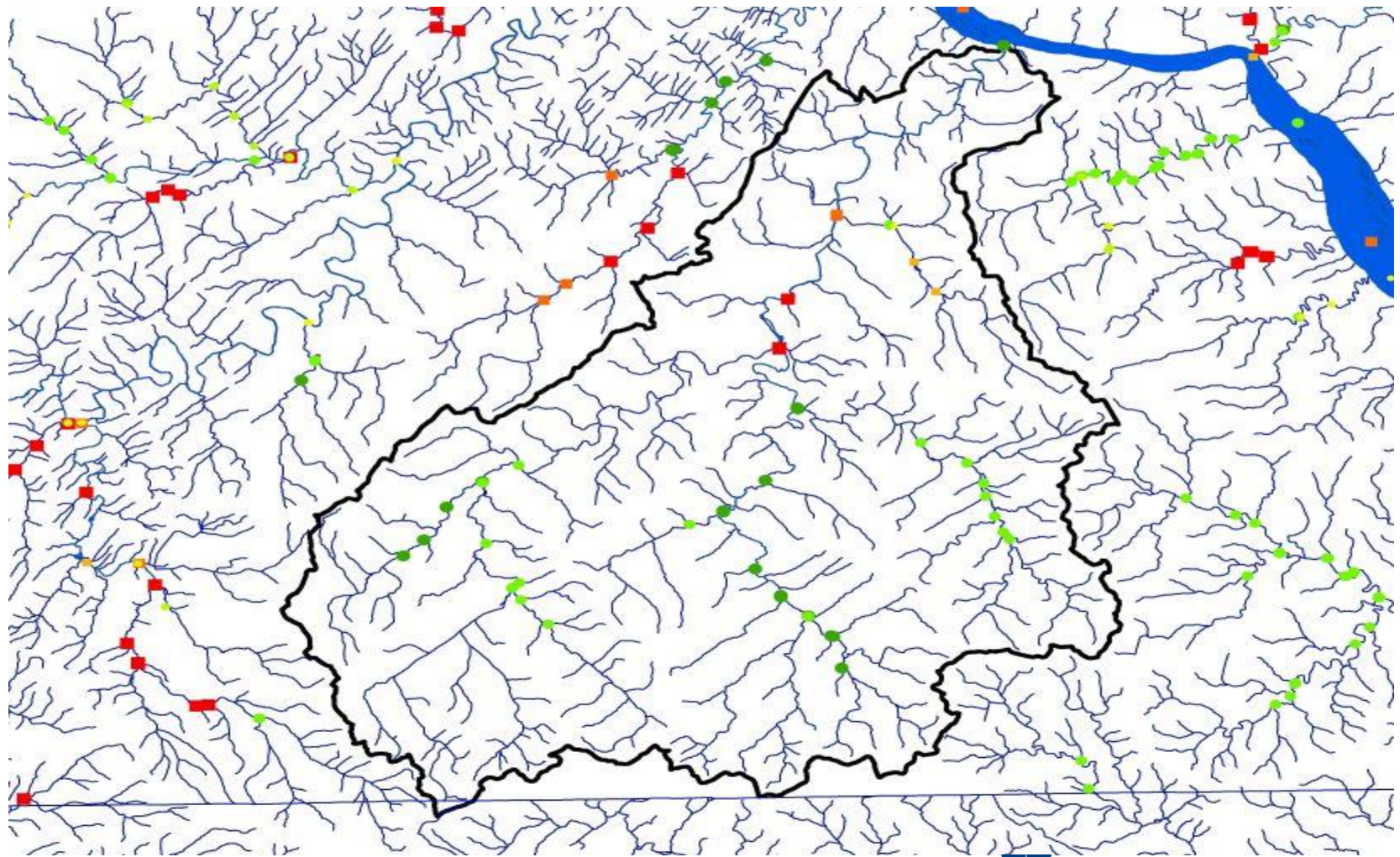
Prepared by
Heidi L.N. Moltz
James B. Palmer

Interstate Commission on the Potomac River Basin
51 Monroe Street, Suite PE-08
Rockville, MD 20850

August 2012

ICPRB Report No. ICPRB-12-2

Major Achievements of Previous Plan



pennsylvania
DEPARTMENT OF ENVIRONMENTAL
PROTECTION

Role of Committees

- Future: Emerging Issues
 - Develop sustainable funding model
 - Climate Change
 - Legislative, regulatory and programmatic changes
 - Improvement to SWP process

Role of Committees

➤ Present:

- Adequacy of current plan
- Deployment and communication of water use data for public use and planners
- Development of decision support tools
- Update Website
- Conversion of Water Atlas to Digital Story Map(s)

Meetings: When and Where

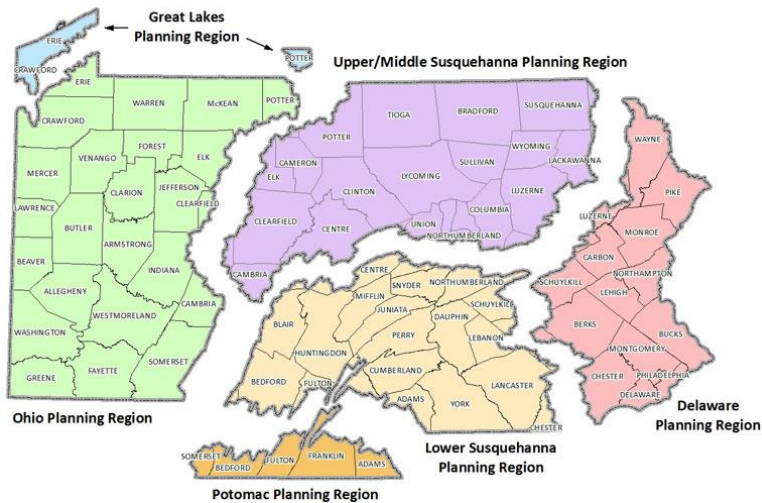
- As soon as committees are fully reconstituted
- 18 to 24-month timeline
- Quarterly basis
- Primarily webinars and/or conference calls
- Reimbursement of travel expenses

How to Volunteer

- Provide to the Department:
 - A letter of interest addressed to Governor Tom Wolf
 - A résumé
 - A nominating letter from a state-wide or regional organization

Who to Contact

Planning Region/Committee	DEP Liaison	email	phone
Ohio	Derrick McDonald	emcdonald@pa.gov	717-772-5637
Upper Susquehanna	Rhonda Manning	rmanning@pa.gov	717-772-4472
Lower Susquehanna	Aaron Ward	award@pa.gov	717-772-5618
Great Lakes	Tim Bruno	tibruno@pa.gov	814-835-1477
Delaware	Mike Hill	mihill@pa.gov	717-787-0630
Potomac	Joe Sieber	josieber@pa.gov	717-787-4726



Hoss Liaghat, P.E.
 Chief, State Water Plan Section
 Office of Water Resources Planning
 717-772-5664
aliaghat@pa.gov

<http://dep.pa.gov/statewaterplan>

