# National Wild and Scenic Rivers of the Delaware River Watershed

"...certain selected rivers... shall be preserved in freeflowing condition, and that they and their immediate environments shall be protected for the benefit of present and future generations."





#### General U.S. River Facts\*

RIVER MILES 3.5 MILLION MILES OF RIVERS AND STREAMS

IMPOUNDED: NEARLY 20% OF RIVER MILES IMPOUNDED

**BEHIND DAMS** 

**POLLUTION:** NEARLY 40% OF ALL RIVERS NOT FISHABLE OR

**SWIMABLE** 

**AQUATIC ANIMALS:** FRESHWATER SPECIES DISAPPEARING 5 X FASTER

THAN LAND ANIMALS

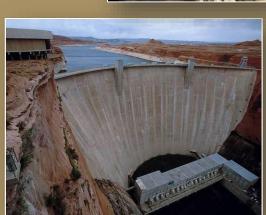
RIVER MILES PROTECTED: APPROX. 1/4 OF ONE PERCENT OF AMERICA'S
RIVER MILES ARE PROTECTED UNDER THE ACT

\*SOURCE: AMERICAN RIVERS AND NATIONAL PARK SERVICE

#### National Wild & Scenic Rivers Act

- Complements national policy of dam and other construction
- Protect and Enhance River Values:
  - > Free-flowing Condition
  - Water Quality
  - ➤ ID/Protect <u>Outstanding Remarkable Values</u> (ORVs) Scenic, Cultural, Biological)
- Establishes a process to add rivers to National System



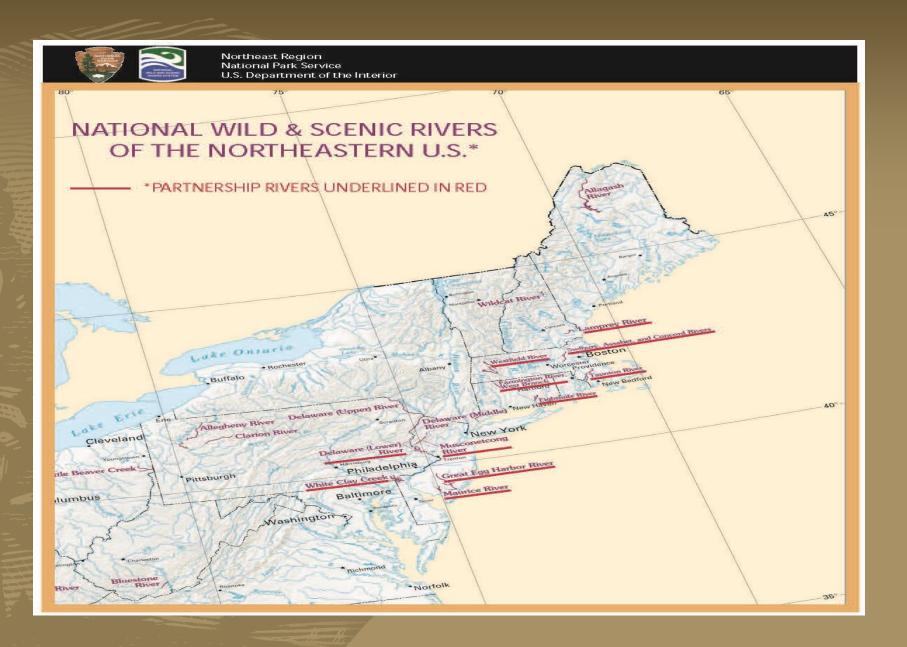


#### WSRA Section 7 Reviews Are an NPS Responsibility

 Federal action, e.g., Grant/Loan (Permits covered under CWA)

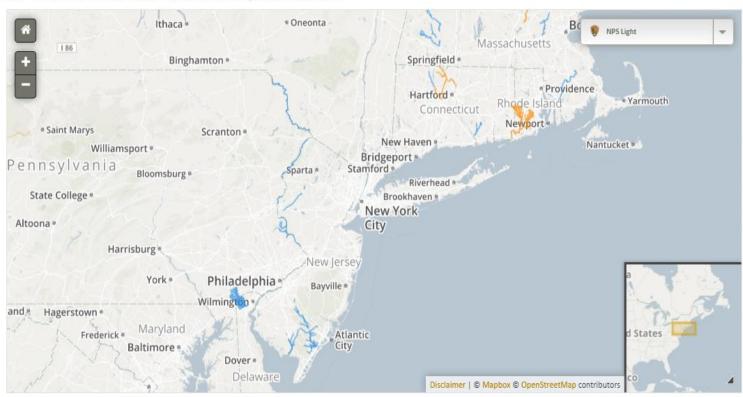


- Water Resource Project (Construction in River bed / bank)
- Protects values from construction project adverse impacts



#### Interactive Map of NPS Wild and Scenic Rivers

#### NPS Wild & Scenic River Responsibilities



National Wild & Scenic Rivers System

# There are Four National Wild and Scenic Rivers in the Delaware River Watershed



Delaware River - Upper, Middle and Lower Designations (NY/PA/NJ) 180.7 miles



White Clay Creek (PA/DE) 201 miles \* 2nd largest in the East



Maurice River (NJ) 35.4 miles



Musconetcong River (NJ) 24.2 \* miles

#### Delaware Watershed National Wild & Scenic River Mgmt. Models:

MODELS OF WSR MANAGEMENT INCLUDE:

1. PARTNERSHIP WILD AND SCENIC RIVERS ("Private Lands Rivers"-Musconetcong, Maurice, White Clay Creek, Lower Delaware)

River Management with shared responsibilities among NPS, and Local Government Councils. Responsibilities of parties are guided by Comprehensive River Management Plans

2. PARK UNITS (Upper Delaware, Delaware Water Gap)



# Partnership River Elements

- No federal land acquisition or management
- Administration through NPS/local council/NGOs
- Preserves existing zoning/ land use
- Locally developed river mgmt. plans—approved prior to designation—guide management
- Shared management responsibilities

w/ local council and NGOs defined

In Comprehensive River Mgmt. Plan



#### Comprehensive River Management Plan (CRMP)

- Comprehensive River Management Plan
  - Identifies ORVs, Lists Goals and Desired Conditions
  - Recognizes Local Land Use Planning/Zoning
  - Defines roles for local/state governments represented by a local River Council
  - Identifies Regulatory Authorities
  - Budgets for Mgmt. Plan Implementation
  - Protects ORVs

# Maurice National Scenic & Recreational River, NJ

**ORVs** 

- Ecological striped bass; swamp pink, sensitive joint vetch
- Scenic Views Maurice River Bluffs
- Cultural/Historic Burcham Farm





#### Challenges

- Recreation User Capacity
- Erosion/Flooding
- Scenic impacts cell towers

### Benefits of W&S Designation

- National recognition / prestige / hall of fame of rivers
- Potential Boost to local economy
- River Council serves as Forum to address river-related issues
- NPS limited funding for Mgmt. Plan Implementation
- Protection from federally assisted projects that would adversely impact river values
- Local govts. are involved in Mgmt.



#### Delaware River Watershed Wild & Scenic River Resources

White Clay Creek
www.whiteclay.org
www.rivers.gov/rivers/rivers/
white-clay.php

Lower Delaware River
www.lowerdelawarewildandscenic.org/
www.nps.gov/lode
www.nps.gov/nero/rivers/lowerdel.htm
www.state.nj.us/drbc/basin/wild.html
www.rivers.gov/rivers/rivers/delawarelower.php

Upper/Middle Delaware River www.nps.gov

Great Egg Harbor River
www.gehwa.org
www.nps.gov/greg
www.rivers.gov/rivers/rivers/great-eggharbor.php

Maurice River
www.cumauriceriver.org
www.rivers.gov/rivers/rivers/maurice.php

Musconetcong River
www.musconetcong.org
www.nps.gov/nero/rivers/muskie.htm
www.rivers.gov/rivers/rivers/
musconetcong.php





National Wild And Scenic Rivers Act, October 2, 2018