



# EPA Key Internet Tools for Watershed Groups

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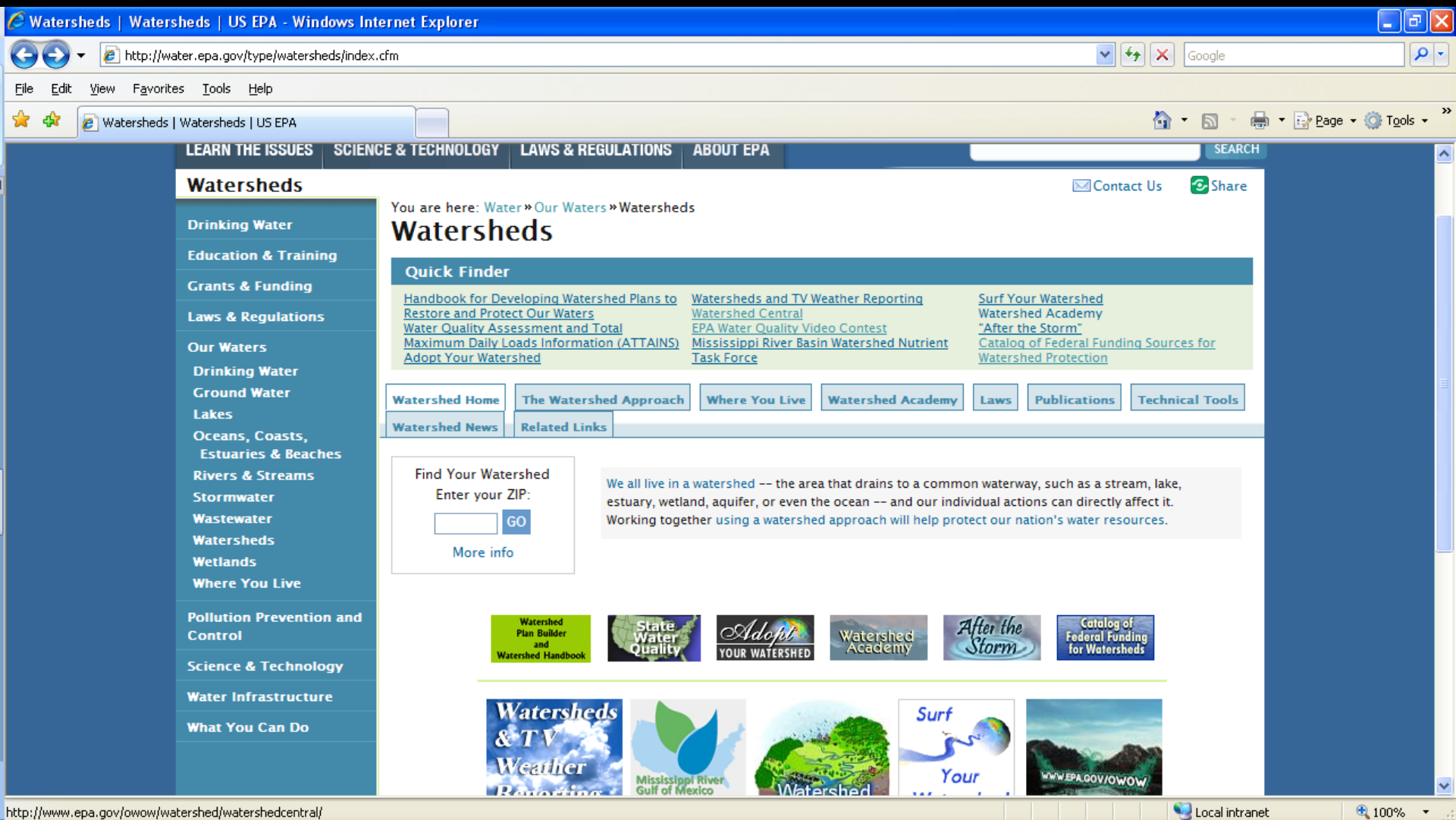
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ORISE Fellow

U.S. EPA  
Office of Wetlands, Oceans,  
and Watersheds



# Key Internet Tools

- Watershed Central
  - Wiki
  - Watershed Plan Builder
- Surf & Adopt Your Watershed
- Nonpoint Source Outreach Toolbox
- Watershed Academy
- Catalog of Federal Funding



You are here: [Water](#) » [Our Waters](#) » [Watersheds](#)

## Watersheds

### Quick Finder

- [Handbook for Developing Watershed Plans to Restore and Protect Our Waters](#)
- [Watersheds and TV Weather Reporting Watershed Central](#)
- [Surf Your Watershed Watershed Academy "After the Storm"](#)
- [Water Quality Assessment and Total Maximum Daily Loads Information \(ATTAINS\)](#)
- [EPA Water Quality Video Contest](#)
- [Catalog of Federal Funding Sources for Watershed Protection](#)
- [Adopt Your Watershed](#)
- [Mississippi River Basin Watershed Nutrient Task Force](#)

- [Watershed Home](#)
- [The Watershed Approach](#)
- [Where You Live](#)
- [Watershed Academy](#)
- [Laws](#)
- [Publications](#)
- [Technical Tools](#)
- [Watershed News](#)
- [Related Links](#)

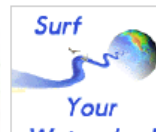
### Find Your Watershed

Enter your ZIP:

[More info](#)

We all live in a watershed -- the area that drains to a common waterway, such as a stream, lake, estuary, wetland, aquifer, or even the ocean -- and our individual actions can directly affect it. Working together using a watershed approach will help protect our nation's water resources.



<http://www.epa.gov/watershed>



# Watershed Central

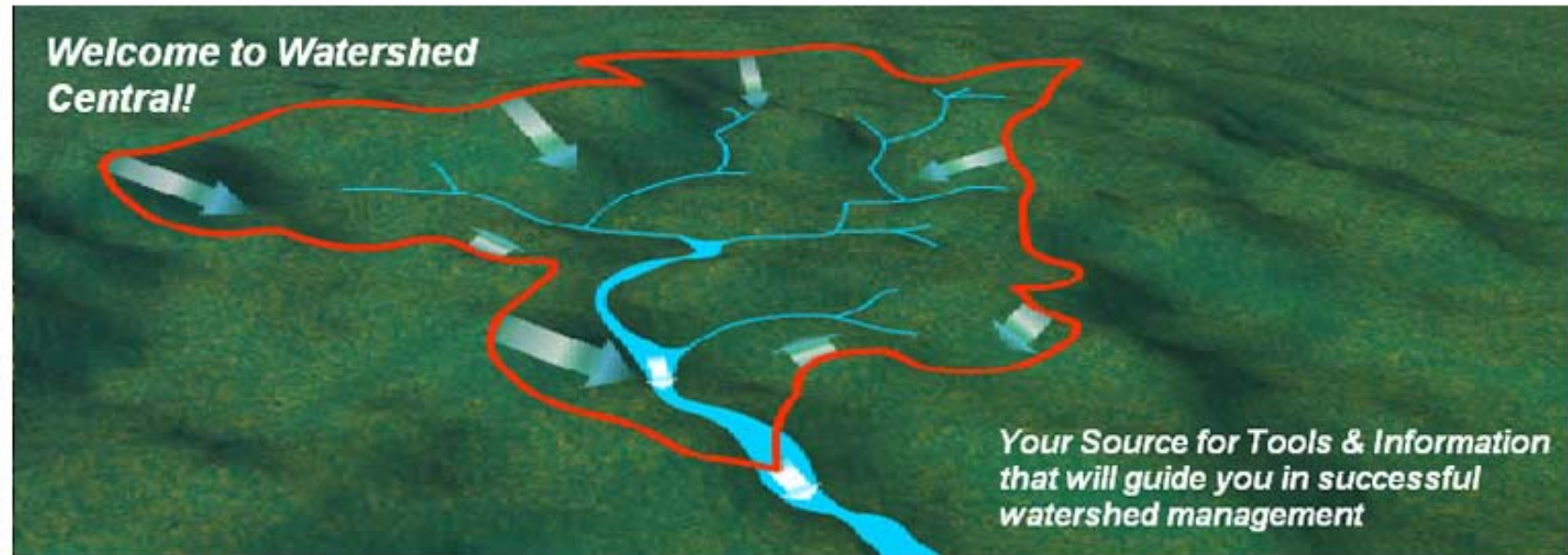
## Watershed Central

### Quick Finder

Handbook for Developing Watershed Plans to Restore and Protect Our Waters  
Water Quality Assessment and Total Maximum Daily Loads Information (ATTAINS)  
Adopt Your Watershed  
Healthy Watersheds

Watersheds and TV Weather Reporting  
Watershed Central  
EPA Water Quality Video Contest  
Mississippi River Basin Watershed Nutrient Task Force  
Watershed News  
Polluted Runoff

Surf Your Watershed  
Watershed Academy  
"After the Storm"  
Catalog of the Federal Funding Sources for Watershed Protection  
NPS Calendar



Watershed graphic courtesy of Michigan Technological University

[Home](#)

[Develop a Plan](#)

[Collaborate](#)

[Resources](#)

[Funding](#)

[Training](#)

[NPS Calendar](#)

## Welcome to Watershed Central

Watershed Central provides state, local, and voluntary

## Watershed Central Wiki

The Watershed Central Wiki is where you can share tools,

# Links to WS handbook and resources

## Watershed Management Process

### Quick Finder

Watershed Central  
Basic Information  
Frequent Questions  
Calendars of Events  
Healthy Watersheds

Collaborative Tools  
Watershed Management Process  
Models, Tools & Databases  
Funding Sources  
Training

Outreach & Communication  
Guidance, Rules & Regulations  
Interactive Wiki  
Site Map

This section of the Watershed Management website is designed to walk you through each step of the watershed planning and implementation process. You may wish to use this information after you have used the [Watershed Plan Builder](#) to create a customized watershed plan outline.

### Steps

- Build Partnerships
- Characterize the Watershed
- Set Goals and Identify Solutions
- Design an Implementation Program
- Develop Watershed Plan Outline
- Implement the Watershed Plan
- Measure Progress and Make Adjustments

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- Build Partnerships
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### Fact Sheet

- Fact sheet on EPA resources to facilitate watershed management (PDF) (4 pp, 3.4MB, [About PDF](#))

and implementation components. In each step in the process, the plan must include specific actions. The watershed management process characterizes existing conditions, identifies objectives, and develops and implements a plan. To get more information on this process, look for [Developing Watershed](#)

process by clicking on the steps in the process. This topic is divided into subsections that are listed in the right hand topics box. The site is currently working in.

Use the Watershed Management site as often as you need to as you progress in



# Watershed Central Wiki

Page discussion edit history delete move unprotect watch

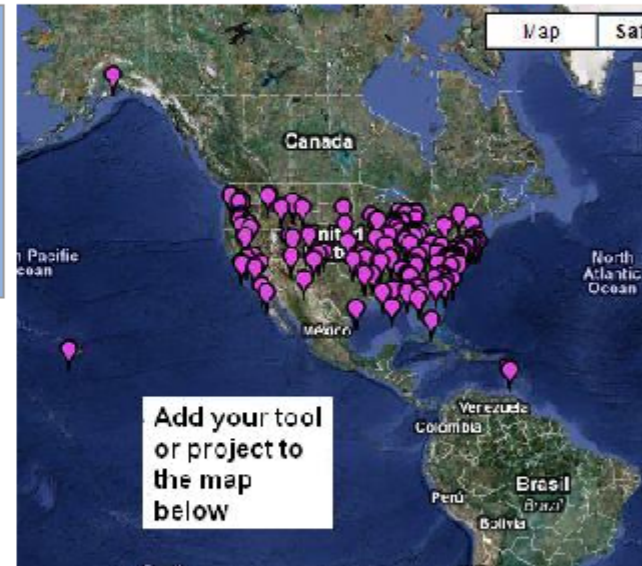
## Main Page

*The watershed management resource website that you can edit*

### How can I participate in the Watershed Central Wiki?

- Share your best practices, [case studies](#) and lessons learned;
- See what other [watershed organizations](#) are up to & learn from them;
- Identify [partners in your watershed area](#);
- Evaluate and comment on [watershed management tools](#) or report on new tools;
- View a [map](#) with water monitoring stations, high-resolution aerial photography, and more for your watershed;
- Provide a link to your watershed management plan for others to learn from;
- Create a [page about your organization](#), [add a map](#), and share it among members of your group

- New to the Wiki?**  
Check out the ["Getting Started" page](#)
- New to Watershed Management?**  
Check out the EPA's [Watershed Management Framework](#)



**Thanks for helping us build this community knowledge base for more effective watershed management and implementation! You can contact us at [watershedcentral@epa.gov](mailto:watershedcentral@epa.gov).**

**Please note:** This is an informational website of the US Environmental Protection Agency (EPA or Agency). The views expressed on this site do not reflect Agency policy or action or the official views of EPA or the federal government. ([Click for additional information regarding this site.](#))

Search box with GO and Search buttons

- ### Navigation
- Wiki Home
  - EPA's Watershed Central Website
  - About the Watershed Central Wiki

- ### Popular Categories
- Watershed Management Framework
  - Watershed Groups
  - Projects
  - Models, Tools & Databases
  - Outreach & Communication
  - Guidance
  - Rules & Regulations
  - Funding Sources



# Write your own wiki articles

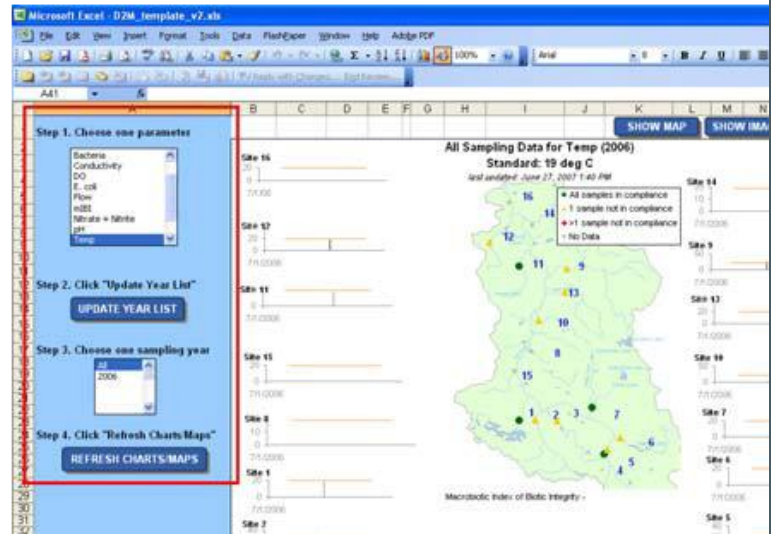
## Watershed Central Wiki

[Page](#) [discussion](#) [edit](#) [history](#) [delete](#) [move](#) [protect](#)

### Data2Maps

**Data2Maps (D2M)** is a custom Excel tool for displaying monitoring data. Locally-led watershed projects need to be able to demonstrate what they attract support. Being able to show people where the problems are in their support.

To address this need, D2M was developed as a custom Excel application that can create static maps and do preliminary assessment and analyses. By using Excel, many IT resources to assess their data and present it in a visually engaging way. D2M or pasted into other applications (e.g., PowerPoint, MSWord) for



### Search

GO Search

### Navigation

- Wiki Home
- EPA's Watershed Central Website
- About the Watershed Central Wiki

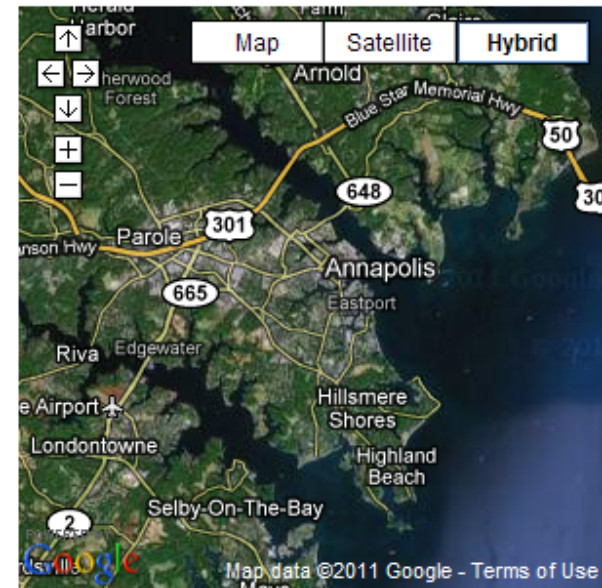
### Popular Categories

- Watershed Management Framework
- Watershed Groups
- Projects
- Models, Tools & Databases
- Outreach & Communication
- Guidance
- Rules & Regulations
- Funding Sources

### Help

- Getting Started
- FAQs
- How Do I...?
- User Guidelines

## Spa Creek Conservancy



Spa Creek watershed group in Annapolis, MD – monitoring water quality. Local organizations to protect and clean up the Creek. (Contact: [Spa Creek Conservancy \(SCC\)](#))

**Spa Creek Conservancy (SCC)** is a nonprofit watershed organization focused on water quality management and protecting critical habitats. SCC believes that through the efforts of its 80 members, the Chesapeake Bay Trust, and the National Fish and Wildlife Foundation, Annapolis and private landowners to install a rain garden on Lincoln Road. SCC has worked with local organizations, including St. Mary's Church/School, to improve water quality. Contact: [stulehman@comcast.net](mailto:stulehman@comcast.net)

Map of Spa Creek area showing SCC Projects [[map link](#)]

Categories: [Mapped](#) | [Watershed Group](#) | [Projects for Maryland](#)

# New Plan Builder Tool

<http://java.epa.gov/wsplanner/>

The screenshot displays the EPA Watershed Planner web application. At the top, a navigation bar includes the EPA logo, the title "Planning and Analysis", and a location coordinate "57° 50' 46.53" -76° 44' 25.27". Below this are icons for globe, compass, tools, and help. On the right, there are buttons for "My Watershed Location" (with a water drop icon) and "Map Layers" (with a folder icon). The main content area is a "My Watershed Plan Outline" window with tabs for "Intro", "Watershed Info", "Stakeholders", and "Summary". The "Watershed Info" tab is active, showing instructions: "Be sure to click 'Save' to save your plan outline." and "Please do not include ampersands, semicolons, single apostrophes or quotation marks when you are filling out the forms." Below this, a note states: "To select multiple values from a drop down field, hold down the 'Ctrl' key." The form includes a sidebar with categories: "Drivers", "Regulatory Req. Drivers", "Activities", "Pollutants", "Water Quality Concerns", "Air Quality Concerns", and "Land/Habitat Concerns". The "Drivers" section is expanded, showing a list of options: "Enhance Coastal Zone", "Enhance Parks/Recreational Areas", "Enhance Water Security", "Improve Water Quality", "Manage Future Planning/Development", "Satisfy Regulatory Requirements", "Prevent Degradation", and "Protect Drinking/Source Water". An "Other Reason" field is also present at the bottom of the list.



# Watershed Plan Outline / WS delineator

The screenshot shows the EPA Watershed Planning and Analysis web application. At the top, the EPA logo and name are displayed, along with navigation links: LEARN THE ISSUES | SCIENCE & TECHNOLOGY | LAWS & REGULATIONS | ABOUT EPA. The main heading is "Watersheds", and the breadcrumb trail reads: You are here: EPA Home » Water » Wetlands, Oceans & Watersheds » Watersheds » Planning and Analysis.

The central map area is titled "Planning and Analysis" and features a satellite view of a watershed delineated by a pink boundary. A grid is overlaid on the watershed. Above the map, there is a location box with the following information: Location: 32° 45' 50.34" -79° 50' 41.69", Map Scale 1:72224, and Current Action: Re-center Map. Below the location box are four icons: a globe, a compass, a hammer and pencil, and a question mark.

On the right side, there is a sidebar titled "My Watershed Plan Outline" with a sub-header "Be sure to click 'Save' to save you". Below this are two tabs: "Intro" and "Watershed Info". Under the "Watershed Info" tab, there is a section titled "Watershed Location" with a table:

Watershed	303d

Below the table is a section titled "Envirofacts Links" with a table:

Envirofacts Links

# Surf & Adopt Your Watershed

Adopt Your Watershed | Adopt Your Watershed | US EPA - Windows Internet Explorer

US EPA http://water.epa.gov/action/adopt/index.cfm

File Edit View Favorites Tools Help

US EPA Adopt Your Watershed | Adopt Your Watershed | US ...

LEARN THE ISSUES SCIENCE & TECHNOLOGY LAWS & REGULATIONS ABOUT EPA

SEARCH

## Water: Adopt Your Watershed

Contact Us Share

You are here: [Water](#) [What You Can Do](#) [Adopt Your Watershed](#)

### Adopt Your Watershed

EPA's Adopt Your Watershed program challenges you to serve your community by taking part in activities to protect and restore your local watershed.

Visit our on-line Adopt Your Watershed **database** of more than 2,600 watershed groups to learn about opportunities to get involved in activities such as volunteer water monitoring, stream cleanups [EXIT Disclaimer](#) in marking. Once you locate your watershed, simply click on "citizen-based groups at work in this watershed" to find a list of organizations.


If you can't find a group to join or want to organize your own activity, we've included a [Watershed Stewardship Toolkit](#) with eight things you can do to make a difference in your watershed.

\*The full Adopt Your Watershed database file is available as an XML file for download. (Right click and download to your computer. 2.2MB)

#### United We Serve

SERVE.GOV

Adopt Your Watershed is part of the President's UNITED WE SERVE initiative. Share your community service success story.



**We all live in a watershed** — the area that drains to a common waterway, such as a stream, lake, estuary, wetland, aquifer, or even the ocean — and our individual actions can directly affect it.

EPA's Office of Wetlands, Oceans, and Watersheds presents...

This video tutorial on Surf Your Watershed shows how to use our watershed...

### What YOU Can Do to Make A Difference

#### A Watershed Stewardship Toolkit for Volunteers

## Surf Your Watershed

Find your [watershed](#) using the form below. Once you locate your watershed, simply click on the first link, "citizen-based groups at work in this watershed," to find a listing of organizations that are working to protect water quality. You may wish to contact one of these groups to find out about cleanups, monitoring activities, restoration projects and other activities.

**Find Your Watershed**  
Enter your ZIP:  
   
[More info](#)

[Add this widget to your page](#)



This video tutorial on Surf Your Watershed shows how to locate your watershed, learn about its health, and connect with local watershed groups through Adopt Your Watershed.

### Find your watershed

#### Step 1) Pick your geographic unit:

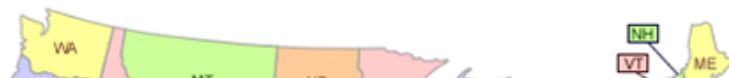
- 
- 
- 
- 
- 

#### Step 2) Enter your geographic information:

### Locate by state

Choose a state or territory from the map below or the list to the right.

Alabama





## Surf Your Watershed



Contact Us Search:  All EPA  This Area

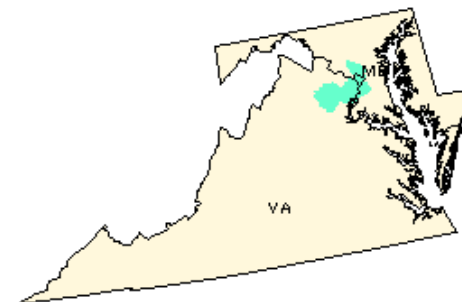
You are here: [EPA Home](#) » [Water](#) » [Wetlands, Oceans, & Watersheds](#) » [Watersheds](#) » [Adopt Your Watershed](#) » [Surf Your Watershed](#) Middle Potomac-Anacostia-Occoquan Watershed -- 02070010

# Middle Potomac-Anacostia-Occoquan Watershed -- 02070010

## Middle Potomac-Anacostia-Occoquan

### Watershed Profile

Watershed Name: Middle Potomac-Anacostia-Occoquan  
USGS Cataloging Unit: 02070010  
VA 1st Congressional District  
MD 4th Congressional District  
MD 5th Congressional District  
MD 8th Congressional District  
VA 8th Congressional District  
VA 10th Congressional District  
VA 11th Congressional District  
DC 98th Congressional District



[Citizen-based Groups at work in this watershed](#) (Provided by [Adopt your Watershed](#))

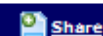
[Water quality monitoring data from this watershed](#) (Provided by STORET)

[Environmental Websites Involving this Watershed](#)

### Assessments of Watershed Health

- [Impaired Water for this watershed](#)





## Adopt Your Watershed

[Contact Us](#) Search:

You are here: [EPA Home](#) » [Water](#) » [Wetlands, Oceans & Watersheds](#) » [Watersheds](#) » [Adopt Your Watershed](#) » Search Using a Form Results

### Search Results

\* Click on the watershed group organization name to access more information about the group or to update your group's information in our database

1-65 of 65 results for '(02070010)'

**Group Name:** [Surfrider Foundation - Dc Chapter](#)

**Contact:** Julie Lawson

**Contact Address:** 1777 Church St Nw  
Washington, District Of Columbia 20036

**Contact Phone:** 202-347-0412

**Contact Email:** [julie@com-vis.com](mailto:julie@com-vis.com)

**URL:** <http://www.dcsurfrider.org>

**Activity:** Volunteer Monitoring

**Description:** The Surfrider Foundation is a grassroots, non-profit environmental organization dedicated to the protection and enjoyment of the world's oceans, waves and beaches for all people. The DC Chapter strives to affect coastal water quality through upstream improvements, achieved through hands-on projects, education programs, and advocacy campaigns. Our long-term guiding goal is to make the Potomac and Anacostia Rivers swimmable.

**Number of Volunteers:** 800 members

**Date Last Modified:** 07/20/2009 02:05:41 PM

**Group Name:** [Anacostia Riverkeeper](#)

Adopt Your Watershed  
Home

Surf Your Watershed

Add Your Watershed  
Group

What You Can Do

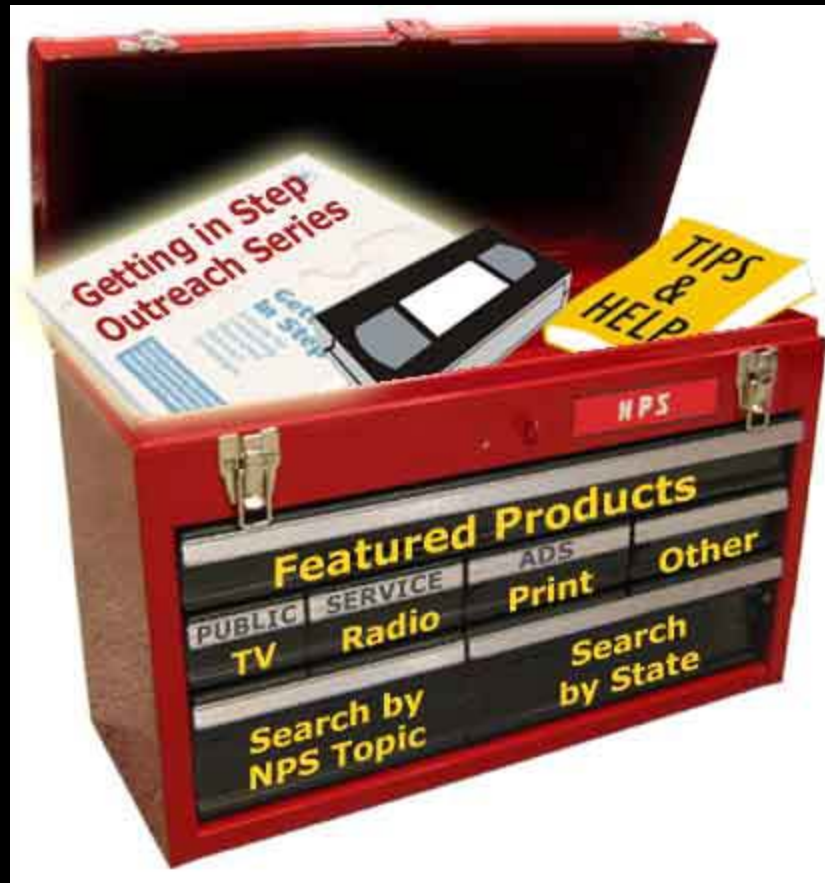
Resources

Students & Teachers

Watersheds

For Kids!

# Nonpoint Source Outreach Toolbox







## Nonpoint Source (NPS) Outreach Toolbox

Contact Us

Share

Polluted Runoff (NPS) Home

Nonpoint Source Outreach Toolbox Home

Where You Live

Getting In Step Outreach Series

Featured Products

Catalog Search

Logos, Slogans & Mascots

Surveys & Evaluations

Other NPS Outreach Collections

Media Campaigns

A to Z Subject Index

Frequent Questions

**You are here:** [EPA Home](#) » [Water](#) » [Wetlands, Oceans, & Watersheds](#) » [Polluted Runoff \(Nonpoint Source Pollution\)](#) » [NPS Outreach Toolbox](#)

The Nonpoint Source (NPS) Outreach Toolbox is intended for use by state and local agencies and other organizations interested in educating the public on nonpoint source pollution or stormwater runoff. The Toolbox contains a variety of resources to help develop an effective and targeted outreach campaign.

### Features of the NPS Outreach Toolbox:

**EPA's Getting in Step Outreach Series:** A great place to get started and learn how to develop effective outreach. The series includes EPA's flagship publication, **Getting in Step: A Guide for Conducting Watershed Outreach Campaigns**, which presents the outreach development process as a logical, easy-to-apply sequence of steps. Information is also provided on related resources, including a free video companion guide and training workshop opportunities.

**Featured Products:** Exemplary outreach examples culled from the catalog for increasing awareness and changing behaviors across each of the six targeted topics (general stormwater and storm drain awareness, lawn and garden care, pet care, septic system care, motor vehicle care, and household chemicals and waste) and organized by media type.

**Searchable Toolbox Catalog, by NPS topic or Keyword:** Contains more than 700 viewable and/or audible TV, radio, and print ads and other outreach products to increase awareness and/or change behaviors across six common topics (see "Featured Products"). Search by [NPS topic](#) or [keyword](#). Permissions for using the cataloged products are disclosed (and in most cases, granted) by the product owners, and contact information, campaign websites, and other pertinent details are provided.

**Search by State ("Where You Live") Catalog Search Option:** Allows products to be searched by state.

### Quick Links

- [Search the Toolbox](#)
- [Toolbox Features](#)
- [Interactive Toolbox Graphic](#)

Polluted Runoff (NPS)  
Home

Nonpoint Source  
Outreach Toolbox Home

Where You Live

Getting In Step Outreach  
Series

Featured Products

Catalog Search

Logos, Slogans &  
Mascots

Surveys & Evaluations

Other NPS Outreach  
Collections

Media Campaigns

A to Z Subject Index

Frequent Questions

**You are here:** [EPA Home](#) » [Water](#) » [Wetlands, Oceans, & Watersheds](#) » [Polluted Runoff \(Nonpoint Source Pollution\)](#)  
» [NPS Outreach Toolbox](#) » Search the NPS Outreach Toolbox

## Search the NPS Outreach Toolbox

There are several ways to search the NPS Outreach Toolbox. Use the [keyword search](#) or the [topic and media search](#) below, or use the links to the right to view print materials, radio and TV ads, and other products or search for outreach materials by state.

**Note:** The EPA search box in the upper right corner of this page will not search the contents of the toolbox. Choosing "This Area" results in a search of all Web pages with "epa.gov/nps" in the URL but will not find specific items within the toolbox.

### Keyword Search

Search the material available within the toolbox by entering one or more keywords in the search box. Click the "Search" button to view the results of your search.

[Show help for Keyword Search](#)

### Topic and Media Search

To search for specific topics or media types, you must specify at least one NPS topic in **Step 1** and at least one media format in **Step 2**. For example, to see all Print Ads on Lawn and Garden Care, check the "Lawn and Garden Care" box under **Step 1: Select an NPS Topic(s)** and check the "Print Materials" box under **Step 2: Media Format(s)**, then click the "Search" button. To see the entire catalog select "Show All Categories" and "Show All Media Formats".

**Step 1: Select an NPS Topic(s)** – You must select at least one for the search to execute properly.

- Show All Categories
- General Stormwater and Storm Drain Awareness
- Household Chemicals and Waste
- Lawn and Garden Care

**Step 2: Select a Media Format(s)** – You must select at least one for the search to execute properly.

- Show All Media Formats
- Other Products
- Print Materials
- Radio Public Service Ads

### Additional Searches

- [View All Logos, Slogans and Mascots](#)
- [View All Other Products](#)
- [View All Print Materials](#)
- [View All Radio Public Service Ads](#)
- [View All Surveys and Evaluations](#)
- [View All TV Public Service Ads](#)

Select a state from the dropdown menu to view outreach materials by state:

Not State-Specific

## Nonpoint Source Outreach Toolbox

[Contact Us](#)

[Share](#)

[Polluted Runoff \(NPS\) Home](#)

[Nonpoint Source Outreach Toolbox Home](#)

[Where You Live](#)

[Getting In Step Outreach Series](#)

[Featured Products](#)

[Catalog Search](#)

[Logos, Slogans & Mascots](#)

[Surveys & Evaluations](#)

[Other NPS Outreach Collections](#)

[Media Campaigns](#)

[A to Z Subject Index](#)

[Frequent Questions](#)

**You are here:** [EPA Home](#) » [Water](#) » [Wetlands, Oceans, & Watersheds](#) » [Polluted Runoff \(Nonpoint Source Pollution\)](#) » [NPS Outreach Toolbox](#) » [NPS Outreach Featured Products](#)

## NPS Outreach Featured Products

In this section you will find a selection of television, radio, and print products on nonpoint source pollution that have been developed by various agencies and organizations around the country. While also listed in the catalog, we have drawn attention to them as featured products because they are good examples of outreach in the mass media. Many have been evaluated well after being aired or used in campaigns, and all have offered users some level of permission to use their material. Browse the featured items to view or listen to exemplary outreach messages in each of the six topic areas.

### Motor Vehicle Care



### Septic System Care



### Pet Care



### Lawn and Garden Care



### Household Chemicals and Waste



### General Stormwater and Storm Drain Awareness



[↑ Top of page](#)




# Catalog of Federal Funding

Catalog of Federal Funding Sources for Watershed Protection - Windows Internet Explorer provided by EPA

US EPA http://cfpub.epa.gov/fedfund/

File Edit View Favorites Tools Help

US EPA Catalog of Federal Funding Sources for Watershed Pr...

 **Watershed Academy**

[Recent Additions](#) | [Contact Us](#) | [Print Version](#) Search:

[EPA Home](#) > [Water](#) > [Wetlands, Oceans, & Watersheds](#) > [Watersheds](#) > [Watershed Academy](#) > Federal Funding for Watershed Protection

## Catalog of Federal Funding Sources for Watershed Protection

The Catalog of Federal Funding Sources for Watershed Protection Web site is a searchable database of financial assistance sources (grants, loans, cost-sharing) available to fund a variety of watershed protection projects. To select funding programs for particular requirements, use either of two searches below. One is based on subject matter criteria, and the other is based on words in the title of the funding program.

Criteria searches include the type of organization (e.g., non-profit groups, private landowner, state, business), type of assistance sought (grants or loans), and keywords (e.g., agriculture, wildlife habitat).

Searches result in a listing of programs by name. Click on each program name to review detailed information on the funding source.

**\*\*Printable Brochure...**  
View or print out a [brochure](#) on the Catalog of Federal Funding Sources for Watershed Protection. (PDF, 435 KB)  
[Many of the documents listed on this site are PDF files. Viewing a PDF file requires use of Adobe's free Acrobat Reader software. [EPA's PDF page](#) provides information on downloading the software.]

**\*\*More Funding Sources...**  
[Other Funding Information](#)

- 1** Type of Assistance:  Grants Loans
- 2** Eligible Organization:  Business Clubs and Organizations
- 3** Match Required:  Yes No
- 4** Keywords:
  - Air Quality/Deposition  Outreach/Education
  - Agriculture  Partnerships
  - Best Management Practices  Point Source Control
  - Coastal Waters  Planning
  - Drinking water  Pollution Prevention

- Programs Listed by Agency
- Administration \* (requires login)
- Other Funding Sources

the title of the funding program.

Criteria searches include the type of organization (e.g., non-profit groups, private landowner, state, business), type of assistance sought (grants or loans), and keywords (e.g., agriculture, wildlife habitat).

Searches result in a listing of programs by name. Click on each program name to review detailed information on the funding source.

[Many of the documents listed on this site are PDF files. Viewing a PDF file requires use of Adobe's free Acrobat Reader software. \*EPA's PDF page provides information on downloading the software.]

**\*\*More Funding Sources...**  
[Other Funding Information](#)

1

Type of Assistance:

- Select All
- Grants
- Loans

2

Eligible Organization:

- Clubs and Organizations
- Community/Watershed Group
- Conservation District

3

Match Required:

- Select All
- Yes
- No

4

Keywords:

<input type="checkbox"/> Air Quality/Deposition	<input checked="" type="checkbox"/> Outreach/Education
<input type="checkbox"/> Agriculture	<input type="checkbox"/> Partnerships
<input checked="" type="checkbox"/> Best Management Practices	<input type="checkbox"/> Point Source Control
<input type="checkbox"/> Coastal Waters	<input type="checkbox"/> Planning
<input type="checkbox"/> Drinking water	<input type="checkbox"/> Pollution Prevention
<input type="checkbox"/> Economic Development	<input type="checkbox"/> Research
<input type="checkbox"/> Enforcement/Compliance	<input type="checkbox"/> Restoration
<input type="checkbox"/> Fisheries	<input type="checkbox"/> Solid Waste
<input type="checkbox"/> Floodplain/Riparian Zones	<input type="checkbox"/> Source Water Protection
<input type="checkbox"/> Forests	<input checked="" type="checkbox"/> Stormwater Management
<input type="checkbox"/> Ground Water	<input type="checkbox"/> Wastewater
<input type="checkbox"/> Invasive Species	<input type="checkbox"/> Water Conservation
<input type="checkbox"/> Land Acquisition	<input checked="" type="checkbox"/> Watershed Management
<input type="checkbox"/> Monitoring	<input type="checkbox"/> Wetlands
<input checked="" type="checkbox"/> Nonpoint Source Control	<input type="checkbox"/> Wildlife Habitat

[If no keyword is selected, search will include all keywords]

Get Results In List Format      Get Results In Table Format

- Home
- How to Use this Site
- Complete List of All Programs
- Programs Listed by Keyword
- Programs Listed by Agency
- Administration \* (requires login)
- Other Funding Sources

# Catalog of Federal Funding Sources for Watershed Protection

**Number of funding programs matched: 35**

Type of Assistance: Grants  
Eligible Organization: Community/Watershed Group  
Match Required: Any  
Keywords: Nonpoint Source Control, Best Management Practices, Watershed Management, Stormwater Management, Outreach/Education

- [Agriculture and Food Research Initiative Competitive Grants Program](#)
- [Bring Back the Natives Grant Program](#)
- [Brownfields Job Training and Development Cooperative Agreements](#)
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# Watershed Academy

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## Catalog of Federal Funding Sources for Watershed Protection

### Funding Program Name: Bring Back the Natives Grant Program

<b>Application Deadline</b>	Pre-proposal deadline: December 2009; Full proposal deadline: February 2010
<b>When Funds are Available</b>	Funds are usually ready for disbursement several months after the grant is awarded. Funds are given out on a reimbursement basis, so fund disbursement depends on the grantee's particular project.
<b>Average annual number of applicants</b>	50
<b>Typical percentage of applicants funded</b>	25%
<b>Is a matched amount required?</b>	Yes
<b>Match Amount</b>	2:1 non-federal match
<b>Funding Level FY 2007</b>	\$1.6 million
<b>Funding Level FY 2008</b>	\$1.5 million
<b>Funding Level FY 2009</b>	\$1.5 million
<b>Funding Level FY 2010</b>	TBD
<b>Typical lowest amount awarded</b>	\$10,000
<b>Typical highest amount awarded</b>	\$150,000
<b>Typical median amount awarded</b>	\$60,000
<b>Other details on funding</b>	The BBN program will award between 12-15 matching grants annually evaluated on a national competitive basis by a BBN Review Committee. Since 1991, BBN has supported over 244 projects and benefited over 120 species, 29 of which are federally listed as threatened or endangered.
<b>Primary Address</b>	Barrett Bohnengel National Fish and Wildlife Foundation Western Partnership Office 806 SW Broadway Suite 750 Portland, OR 97205
<b>Primary Telephone</b>	503-417-8700 x6007
<b>Primary Email</b>	Barrett.Bohnengel@nfwf.org
<b>Primary Internet</b>	<a href="http://www.nfwf.org/bbn">www.nfwf.org/bbn</a>
<b>Secondary Address</b>	National Fish and Wildlife Foundation 1133 15 St., NW Ste. 1100 Washington, DC 20005

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EPA United States Environmental Protection Agency

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## Watershed Academy

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The Watershed Academy is a focal point in EPA's Office of Water for providing training and information on implementing watershed approaches. The Academy's self-paced training modules, webcast seminars and live training courses provide current information from national experts across a broad range of watershed topics.




**Recent Additions**

Audio Version of "Re-Visioning Landscapes with LID: The Houston Experience" Webcast is now available!

### Watershed Academy Web

**Watershed Academy Web** offers more than 50 self-paced training modules that provide a broad introduction to the watershed management field.

A **Watershed Management Training Certificate** is available to trainees who complete 15 modules and pass the module self-tests. More than 2,500 trainees have received certificates to date.





# Watershed Academy Web

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## Online Training in Watershed Management

This is the Watershed Academy's Distance Learning Program—**Watershed Academy Web**. The Web site offers a variety of self-paced training modules that represent a basic and broad introduction to the watershed management field. The modules are organized by the six themes listed above. Modules vary in the time they take to complete, from ½ hour to 2 hours. Fifteen of them (marked with asterisks \* below) are the core modules for the Watershed Academy [Certificate Program](#).

### Module Themes

- [Introductory/Overview Modules](#)
- [Watershed Ecology Modules](#)
- [Watershed Change Modules](#)
- [Analysis and Planning Modules](#)
- [Management Practices Modules](#)
- [Community/Social/Water Law Modules](#)



### Introductory/Overview Modules

These modules introduce the principles of the watershed approach and the value of working at a watershed level.

- \* [Principles of Watershed Management | Printable Version \(PDF\)](#) (25 pp, 2.1MB)
- [Sustaining Healthy Aquatic Ecosystems | Printable Version \(PDF\)](#) (18 pp, 278K)
- \* [Ecosystem Services: Benefits to Human Societies | Printable Version \(PDF\)](#) (18 pp,

### Watershed Academy Web is on CD

Use this link to order your copy of the Watershed Academy Web on CD



You will need Adobe Reader to view some of the files on this page. See [EPA's PDF page](#) to learn more."

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» Watershed Academy Web Certificate Program

## Certificate Program

You can document your learning by meeting the requirements for Watershed Academy Web's **Watershed Management Training Certificate**. This certificate program recognizes trainees who complete 15 modules and pass their self-tests.

People from throughout the US and several foreign countries have completed the certificate program. They include scientists and non-scientists, local, state and federal agency staff, community leaders, consultants, college students and teachers, active citizens, and others.

### The Certificate Program Rules are:

- No registration, admission, or tuition is necessary; this program is open to everyone worldwide, at any time, and is completely Internet- or CD-based;
- Trainees must complete a minimum of 15 modules, a minimum of 12 of which must be from the core modules list;
- We recommend completing all 15 modules from the [core modules list](#), but trainees may substitute alternate choices for up to 3 core modules in which their training is already sufficient;
- All core modules have self-tests which trainees must pass with a grade of 70% or higher (retesting is permitted). Copies of self-tests or test grades *do not* have to be mailed to the Watershed Academy -- this is an honor-system-based program.
- We do not have an arrangement for offering academic credit to all certificate earners, but obtaining academic credit is often possible through individual arrangements with college professors as part of an independent study, undergraduate, or graduate program.
- After completing all certificate requirements, provide your full name and mailing address to [wacademy@epa.gov](mailto:wacademy@epa.gov). We will mail you a signed certificate.



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# Questions?

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