Natural Floodplain Functions Alliance Webinar

Informing Flood Mitigation with Ecosystem Service Valuation: An Introduction to the Ecosystem Valuation Toolkit

Hosted by the Association of State Wetland Managers
Welcome!

If you have any technical difficulties during the webinar you can send us a question in the webinar question box or call Laura at (207) 892-3399 during the webinar.
Presenter

Zac Christin, Earth Economics
ASWM Webinar Series Moderator

Jeanne Christie,
Association of State Wetland Managers
Agenda

• Welcome and Introductions (5 minutes)
• Informing Flood Mitigation with Ecosystem Service Valuation: An Introduction to the Ecosystem Valuation Toolkit (30 minutes)
• Question and Answer (20 minutes)
• Wrap-up (5 minutes)
Audio

After joining the webinar, open the Audio panel on the right hand side of your screen.

VoIP Users

Select **Mic & Speakers**. You must have speakers and a microphone to communicate.
Audio

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Select **Telephone** in the Audio pane. You will see the call-in number, an access code and audio PIN that will allow us to unmute your line if you wish to ask a question during the webinar.

When using the **telephone**, please mute both the speakers and microphone on your computer, as they may cause an echo.
Audio

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Click on the speaker icon on the bottom right of your screen and click on the speaker to mute or slide the bar down.

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Webinar Recordings

The recorded webcasts and PowerPoints for the July 2012 through April 2013 are available.
Webinar Schedule/Recordings

Association of State Wetland Managers - Protecting the Nation's Wetlands.

What's New:
- Flood Risk in the Courts, ASWM
- Webinar: Water Adaptation: A Climate of Opportunity
- EPA Announces Interagency Effort to Protect Coral Reefs
- 2013 EPA Community Involvement Training Conference
- Nature Geoscience & Nature Climate Change: Water in a Warming World
- Wetland Breaking News - Current Issue

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ASWM Webinars/Conference Schedule
The Association of State Wetland Managers holds webinars on various topics, most of which relate to a specific project or work group. In addition, ASWM holds webinars as part of its members’ webinar series on topics of interest to members. Please click on the webinar group name below for more details about individual webinars. In all cases, if you have any questions about registering for a webinar, please contact Laura at laura@aswm.org. If you are a member, and you missed a webinar that was part of the members’ webinar series, please contact us. We will post the recordings of the webinars going ahead.

Members’ Wetland Webinar Series  Future  Past
Natural Floodplain Function Alliance (NFFA)  Future  Past
Wetland Mapping Consortium (WMC)  Future  Past
Wetland Restoration Permitting Project
Wetland Program Plans Project  Future  Past
Stream Identification/Delineation/Mitigation Project  Future  Past

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A presentation given during a webinar.
Monday, April 8, 2013
3:00 p.m. EST (2:00 p.m. CST, 1:00 p.m. MST, 12:00 p.m. PST)

Webinar: Mapping Floodplains in Iowa Part II

The Iowa-Cedar Rivers Basin is home to Iowa’s largest university and second largest city and supports millions of acres of agriculture. Intensive land use and altered hydrology have resulted in erosion, loss of natural habitat and impacts on water quality from nutrients and sediment. Additionally, the Cedar River flood in 2008 devastated crops and property and caused more than $10 billion in damages in the region. This catastrophe prompted the creation of the Iowa-Cedar Watershed Interagency Coordination Team, a multi-agency, multi-stakeholder effort convened to reduce flood risk, improve water quality, and conserve habitat. The Nature Conservancy is supporting the work of the Interagency Team through identification, analysis and mapping of ecosystem services. A critical first step in this process is mapping the floodplain, and in this webinar we will discuss our approach for delineating the floodplain for the IA-Cedar Rivers Basin.

Kris Johnson is the Ecosystem Services Scientist for the North America Freshwater Program of The Nature Conservancy. In this role he works with pilot projects to provide scientific support that can highlight how floodplains can be managed to minimize risk, support communities and sustain healthy and productive ecosystems.

Jan Slaats is a GIS Manager for the North America Conservation Region of The Nature Conservancy. His projects typically span multiple ecoregions or States. Working together with TNC’s Science team, his focus has been on the impact of wind energy development and floodplain mapping.

To view presentation, click here.

Part 1: Kris Johnson, The Nature Conservancy
Part 2: Jan Slaats, The Nature Conservancy
Part 3: Questions & Answers
Future Schedule

- NFFA Alternates between conference calls and webinars each month. Future dates and times will be based on survey results.

- NFFA webpages are located at: [http://aswm.org/watersheds/natural-floodplain-function-alliance](http://aswm.org/watersheds/natural-floodplain-function-alliance)

- Steering committee schedule: In addition to the NFFA calls and webinars, steering committee conference calls are held on the 4th Thursday of each month at 3:00 p.m. eastern. If interested in participating on the steering group, please contact Shana Udvardy at sudvardy@gmail.com
Future Schedule

- July 8 at 3:00 p.m. eastern – conference call
- August 12 at 3:00 p.m. eastern – no call or webinar scheduled
- September 9 at 3:00 p.m. eastern - Reforming Federal Support for Risky Development, David Conrad
- October 21 at 3:00 p.m. eastern – conference call
- November 18 at 3:00 p.m. eastern - webinar
- December 9 at 3:00 p.m. eastern – conference call

Currently conference calls and webinars are generally held alternating months on the second Monday of the month at 3:00 p.m. eastern, 2:00 central, 1:00 mountain, and 12:00 pacific – October and November have been moved a week later due to holidays on the 2\textsuperscript{nd} Monday those months.
Next Steps

• This is part of the monthly series of webinars and conference calls for participants in the Natural Floodplain Function Alliance
• This webinar will be recorded and will be posted to the NFFA web page following post processing (@ 3 weeks)
• If you would like to identify future topics you would like please contact Shana Udvarney, SUdvardy@ccap.org
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Changing over to Zac’s Computer...
Questions/Discussion
Thank You for Participating!