

# **Natural Floodplain Functions Alliance Webinar Series Presents:**

**Integrated Stream and Wetland  
Restoration: A watershed approach to  
improved water quality on the landscape**

**Presenter:**

**Dr. Curtis Richardson**

**Duke University Wetland Center**

*Hosted by the Association of State Wetland Managers  
Supported by the U.S. EPA and the McKnight Foundation*

# Agenda

- **Welcome and Introductions** – 10 minutes
- **Federal policy update** – 15 minutes: NFIP Reform; FFRMS Update; Appropriations – FY18 budget.
  - Larry Larson & Merrie Inderfurth, Association of State Floodplain Managers
- **Webinar presentation and Q&A** – 60 minutes: “Integrated Stream and Wetland Restoration: A watershed approach to improved water quality on the landscape”
  - Dr. Curtis Richardson, Duke University Wetland Center



# Welcome!

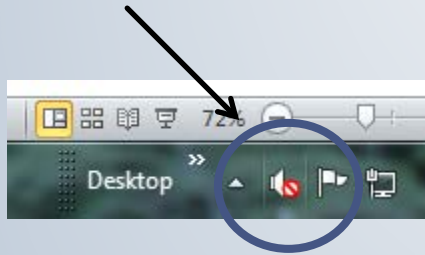
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a question in the webinar question box or call Dawn at (207) 892-3399.

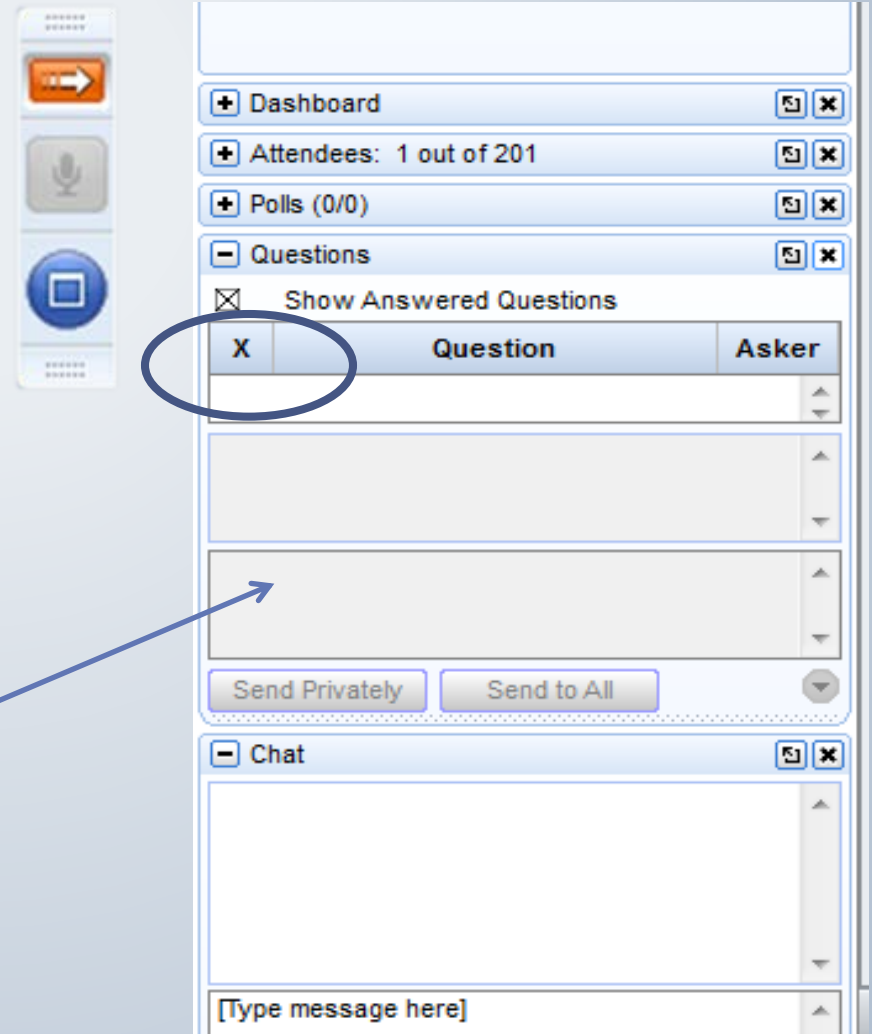
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If you are using the telephone to listen to the webinar, please mute both your computer's microphone and speakers



Please submit your questions for the presenters via the question box.

*TIP: Close out other non-essential programs on your desktop*



# NFFA Goals

1. Encourage information-sharing among organizations and agencies that support restoration and conservation of natural floodplain resources
2. Use sound science to develop fair and reasonable policies and programs that support restoration and conservation of natural floodplain resources
3. Integrate natural floodplain management into broader landscape and watershed management initiatives.
4. Facilitate creation and integration of programs and policies to sustain and restore natural floodplain resources
5. Support revision or elimination of policies and programs that degrade and destroy natural floodplain resources
6. Improve communication about the importance of natural floodplain resources at all levels of government

**For More Information about NFFA:**

<http://www.aswm.org/watersheds/natural-floodplain-function-alliance>

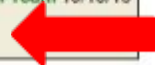
# Webinar Schedule & Recordings

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



## ASWM Upcoming Webinars

- **Members' Webinar: Legal Processes for Wetland Permits** 9/28/16
- **Improving the Quantity & Quality of Coastal Wetlands in the US South Atlantic** 10/4/16
- **Mapping Coastal Storm Surge Flooding and Marsh Structure** 10/5/16
- **Not Lost in Translation: How to Select the Right Wetland Restoration Team** 10/18/16
- For a complete list of our upcoming webinar, [click here](#).



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## National Estuaries Week is September 17-24!

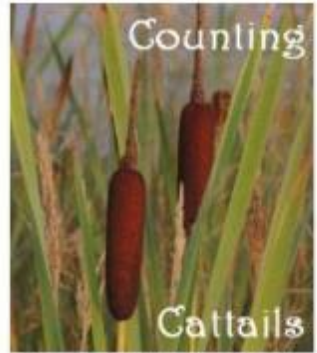


It's time to celebrate our local estuaries!

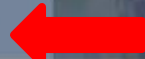
This Saturday marks the start of National Estuaries Week, and with more than 120 events around the country, it's easy to find a way to celebrate. Find a volunteer event near you, join the conversation on social media, enjoy a family day at the beach, or do all three! For more information about National Estuaries Week, visit Restore America's Estuaries website pages for events near you, an event planning toolkit, and more by [clicking here](#).

## ASWM FACEBOOK POSTINGS

Sharon Weaver



Counting Cattails • Something's



# Webinar Schedule & Recordings

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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 and work group. In addition, ADMM 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 haven't used Go To Webinar before or you just need a refresher, please view our guide prior to the webinar here.

The Association of State Wetland Managers (ASWM) and the Society of Wetland Scientists (SWS) share the common goal of encouraging sound science in wetland research, management, restoration, policy, and conservation. To meet this goal, the two organizations developed a formal partnership in 2015. ASWM is pleased to provide a link to SWS's new Members' Webinar Series and encourage you to investigate their webinar series as well as our own.

For a full list of all available webinar recordings with this, click here.



## Members' Wetland Webinar Series



For Members of ASWM Only



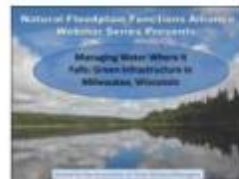
## Hot Topics Webinar Series



## Improving Wetland Restoration Success Project



## Natural Floodplain Functions Alliance Webinar



# Latest NFFA Webinar Posted

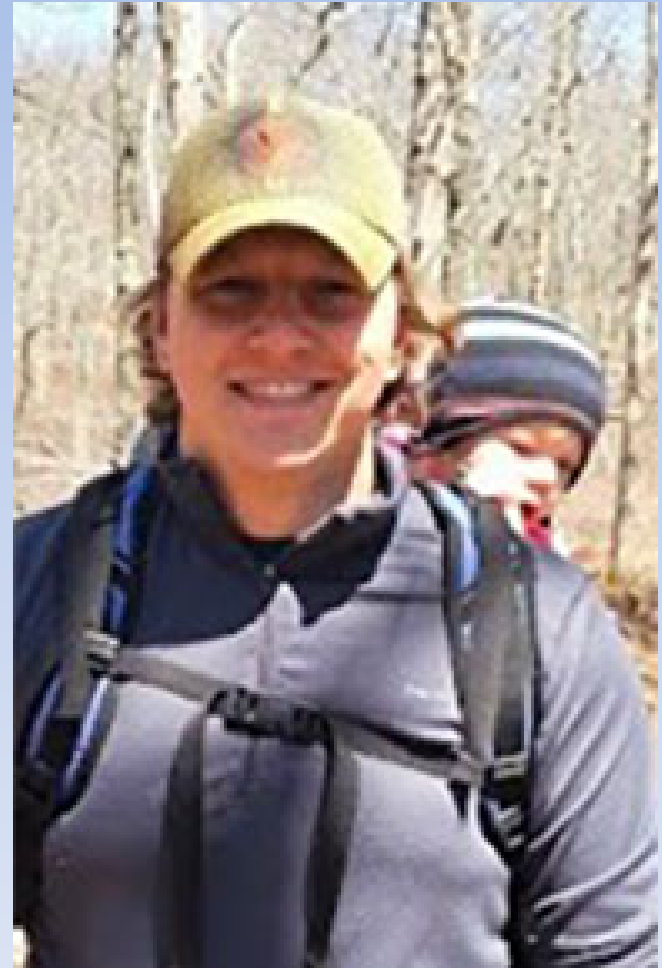
**From May 18, 2017**

The Naturally Resilient Communities Project: Siting Guide and Case Studies Mainstreaming of Natural Infrastructure to Address Coastal and Riverine Flooding

**Presenter:**

Nathan Woiwode

The Nature Conservancy





# Future Schedule

- **Upcoming topics:**
  - **Sept. 20<sup>th</sup>, 2:00pm CST: Minnesota's Watershed Approach to Restoration and Protection of Lakes and Streams**
  - **Oct. (TBD): The Iowa Watershed Project**
  - **Dec. (TBD): Tolerable Risk Guidelines for Flood Risk Reduction**
  - **Jan. (TBD): NOAA's Green Infrastructure Effectiveness Data**



# CERTIFICATES OF ATTENDANCE

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- You must be a participant during the live webinar presentation.
- We are able to track webinar participation by registrants using our GoToWebinar software.
- **Documentation will state that you were a participant for X hours of a specific ASWM webinar.**

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*If you need CEUs for your participation in today's webinar, you **must request** a Certificate of Attendance from ASWM.*

*Please note that we will send the documentation to you **for you to forward** to the accrediting organization.*

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**Please note that this is a different process from our other webinars.**

# Today's Moderator

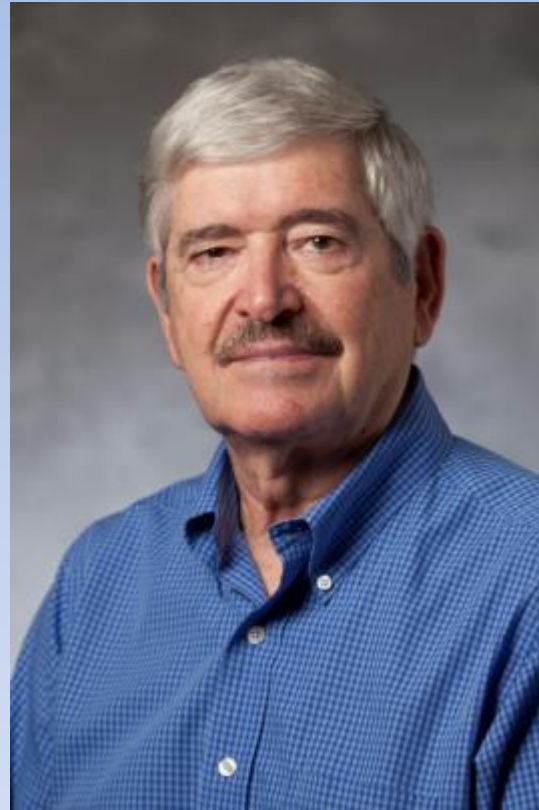


**Marla Stelk**

**Policy Analyst**

Association of State  
Wetland Managers

# Today's Webinar Presenter



**Dr. Curtis Richardson**

**Director of the Duke University Wetland Center  
and the John O. Blackburn Distinguished Professor of Resource Ecology  
Duke's Nicholas School of the Environment**

# **NFFFA Federal Update**

- NFIP Reform**
- FFRMS Update**
- Appropriations – FY18 budget**

**Presented by:**

**Larry Larson, P.E., CFM**

**Director Emeritus & Senior Policy Advisor  
&**

**Merrie Inderfurth, Washington Liaison**

**Association of State Floodplain Managers**





# Changing over to Presenters' Computer...

Photo credit: Racquette River, John McShane

*The Natural Floodplain  
Functions Alliance thanks you  
for your participation!*



[www.aswm.org](http://www.aswm.org)

