



The Association of State Wetland Managers Presents:

Improving Wetland Restoration Success 2014 — 2015 Webinar Series

The History of Wetland Drainage in the U.S.

*Presenter: Tom Biebighauser,
Wetland Restoration and Training*

Moderators: Jeanne Christie & Marla Stelk



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.

HAVING TROUBLE WITH THE SOFTWARE?



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we've got it covered!*

Check your email from this morning:

1. You were sent a link to instructions for how to use the Go To Webinar software.
2. You were also sent a PDF of today's presentation. This means you can watch the PDF on your own while you listen to the audio portion of the presentation by dialing in on the phone number provided to you in your email.

AGENDA



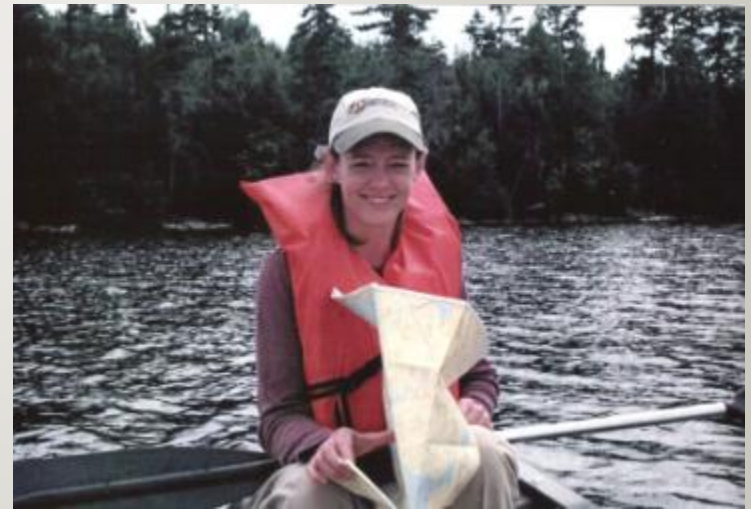
- **Welcome and Introductions (5 minutes)**
- **Restoration Webinar Schedule & Future Recordings (5 minutes)**
- **The History of Wetland Drainage in the U.S. (60 minutes)**
- **Question & Answer (15)**
- **Wrap up (5 minutes)**



WEBINAR MODERATORS



Jeanne Christie,
Executive Director



Marla Stelk,
Policy Analyst

PRESENTER



Tom Biebighauser

Wetland Restoration
and Training

<http://www.wetlandrestorationandtraining.com/>

WETLAND RESTORATION PROJECTS

- Convened interdisciplinary workgroup of 25 experts
- Developing monthly webinar series to run through September 2015
- Will develop a white paper based on webinars and participant feedback
- To be continued through 2016 in an effort to pursue strategies that:
 - Maximize outcomes for watershed management
 - Ecosystem benefits
 - Climate change
 - Improve permit applications and review
 - Develop a national strategy for improving wetland restoration success

WEBINAR SCHEDULE & RECORDINGS

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



What's New:

- Less Than Half of Americans Make Anthropogenic Connection
- Clean Water Act 2.0: Rights of Waterways
- Virginia Coastal Partners Workshop: Save the Date
- FGCU appoints director for new Everglades Wetland Research Park
- LA: Expanded Louisiana Coastal Zone Boundary Approved
- Wetland Breaking News - Current Issue

- Home
- ASWM**
- I Am...
- Wetlands
- Science
- Wetland Programs
- Watersheds
- Law
- News
- Blog

Home > ASWM

Main Menu

- Join/Re...
- Donate
- Wetland
- Voluntee
- Sign Up
- Latest N
- Comple
- Note fro
- Welcome
- Message
- Contact

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- About AS
- ASWM Board (Login Req.)
- ASWM Projects
- Do Business With Us
- Publications
- ASWM Webinars/Calls

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- Newsletter

- About ASWM
- ASWM Projects
- Doing Business With ASWM
- Support Wetlandkeepers
- Volunteer
- Contact ASWM
- Publications
- ASWM Members (Login Req.)
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- Insider's Edition
- ASWM Webinars/Calls**

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Conference Schedule

State Wetland Managers holds webinars on topics of which relate to a specific project and work ASWM holds webinars as part of its members' topics of interest to members. Please click on name below for more details about individual webinars, if you have any questions about a webinar, please contact Laura at [email address]. If you are a member, and you missed a webinar, please contact Laura at [email address]. If you are a member, and you missed a part of the members' webinar series, please contact Laura at [email address].



A presentation given during a webinar.

Webinar Series

Function Alliance (NFFA) [Future](#) [Past](#)

Conservation (WMC)

[Wetland Program Plans Project](#)

[Stream Identification/Delineation/Mitigation Project](#)



WEBINAR SCHEDULE & RECORDINGS



In the News:

- World Stands By As Algae and Dead Zones Ruin Water
- E.P.A. Unveils 2nd Phase of Plan to Reverse Great Lakes Damage
- NC: Duke Energy creates \$10 million water fund
- Obama to create largest protected marine reserve in Pacific Ocean
- Federal judge rejects BP's request for repayment on oil spill claims
- Wetland Breaking News - Current Issue

- Home
- ASWM
- I Am...
- Wetlands
- Science
- Wetland Programs
- Watersheds
- Law
- News
- Blog

Home > ASWM > ASWM Webinars/Calls

Search...

Main Menu

- Join / Renew
- Donate
- Wetlandkeepers Initiative
- Volunteer
- Sign Up for WBN
- Sponsor WBN
- Latest News
- Complete Wetlander
- Note from Board Chair
- Welcome Letter
- Message from the Founder
- Contact Us

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ASWM Menu

- About ASWM
 - ASWM Projects
 - Do Business With Us
 - Support Wetlandkeepers
 - Volunteer
 - Contact Us
 - Publications
 - ASWM Webinars/Calls
- Login Required:
- ASWM Board (Login Req.)
 - Newsletters
 - Insider's Edition

User Menu

- User Details
- Login



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ASWM Webinars/Conference Schedule

Wednesday, 20 June 2012 00:00

The Association of State Wetland Managers holds webinars on various topics, most of which relate to a specific project and 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.

If you haven't used Go To Webinar before or you just need a refresher, please view our guide prior to the [webinar here](#).



A presentation given during a webinar.

Special ASWM Webinars

Past:

[Special ASWM Webinar: Wetland Link International North America Webinar II: Best Practice in Designing, Building and Operation of Wetland Education Centers](#) - July 30, 2014

[Special ASWM American Wetlands Month Webinar](#) - May 29, 2014

[Status and Trends of the Prairie Pothole Region](#) - May 8, 2014

[Special ASWM Webinar: Options for Financing Environmental Enhancement at the Local Level in Oregon](#) - January 23, 2014

[Special ASWM Webinar: Wetland Link International North America](#) - October 29, 2013

[Special ASWM Webinar - Koontz v. St. Johns River Water Management District: What Happened and Where Do We Go From Here](#) - Wednesday, July 17, 2013 - 3:00 p.m. ET

Members' Wetland Webinar Series

[Future](#) [Past: Members Only](#) [Past: Nonmembers](#)

Natural Floodplain Functions Alliance (NFFA)

[Future](#) [Past](#)

Wetland Mapping Consortium (WMC)

[Future](#) [Past](#)

Improving Wetland Restoration Success Project

[Future](#) [Past](#)

Wetland Program Plans Project

[Past](#)

Stream Identification/Delineation/Mitigation Project

[Future](#) [Past](#)



AVAILABLE RECORDINGS

September 9, 2014

How Restoration Outcomes are Described, Judged and Explained

Contributors: Joy Zedler, Aldo Leopold Chair of Restoration Ecology, University of Wisconsin; Robin Lewis, Lewis Environmental Services, Inc. & Coastal Resource Group, Inc.; Richard Weber, NRCS Wetland Team, CNTSC; Bruce Pruitt, USACE Engineer Research & Development Center; Larry Urban, Montana Department of Transportation.



Part 1: Introduction: Marla Stelk, Policy Analyst, ASWM
Presenter: Joy Zedler, Aldo Leopold Chair of Restoration Ecology, University of Wisconsin



Part 2: Presenters: Larry Urban, Montana Department of Transportation and Bruce Pruitt, USACE Engineer Research & Development Center



Part 3: Questions
Presenters: Robin Lewis, Lewis Environmental Services, Inc. & Coastal Resource Group, Inc. and Joy Zedler, Aldo Leopold Chair of Restoration Ecology, University of Wisconsin



Part 4: Presenters: Bruce Pruitt,



Part 5: Questions/Discussion



Part 6: Questions/Discussion

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- World Stands By As Algae and Dead Zones Ruin Water
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Home ASWM I Am... Wetlands Science Wetland Programs Watersheds Law News Blog

Home

Main Menu

- Join/Renew
- Donate
- Wetlandkeepers Initiative
- Volunteer
- Sign Up for WBN
- Sponsor WBN
- Latest News
- Compleat Wetlander
- Note from Board Chair
- Welcome Letter
- Message from the Founder
- Contact Us

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User Menu

- User Details
- Login

Recent Recorded Webinars

Association of State Wetland Managers

ASWM Website has been upgraded and some links may not be working at this time. If you are experiencing any problems, please email [Sharon](#). Thank you for your patience.

Picture of the Week



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FUTURE SCHEDULE - 2014

- **Thursday, November 4, 3:00pm eastern:**
 - How to Prepare a Good Wetland Restoration Plan (Richard Weber, NRCS Wetland Team, CNTSC; Tom Harcarik, Ohio EPA, Division of Environmental & Financial Assistance; John Teal, Woods Hole Oceanographic Institution (Scientist Emeritus); Lisa Cowan, Professional Landscape Architect, Studioverde
- **Tuesday, December 9, 3:00pm eastern:**
 - Atlantic/Gulf Coast Coastal Marshes and Mangrove Restoration – Robin Lewis, Lewis Environmental Services, Inc. & Coastal Resource Group, Inc.; John Teal, Woods Hole Oceanographic Institution (Scientist Emeritus); Joseph Shisler, ARCADIS; Jim Turek, NOAA Fisheries Restoration

November 4 Webinar:

How to Prepare a Good Wetland Restoration Plan



Richard Weber,
NRCS Wetland
Team, CNTSC



Lisa Cowan,
Professional
Landscape Architect,
Studioverde



John Teal,
Woods Hole
Oceanographic
Institution
(Scientist
Emeritus)



Tom Harcarik,
Ohio EPA,
Division of
Environmental
& Financial
Assistance

The History of Wetland Drainage in the U.S.

IT WILL TAKE US A FEW MOMENTS TO MAKE THE SWITCH...



*Thank you for your
participation!*



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