



*Association of State Wetland Managers  
and the Bureau of Land Management*

## Beaver Restoration Webinar Series

### **Webinar #1**

### **The History of Beaver and the Ecosystem Services They Provide**

March 11, 2020

3:00 pm – 4:30 pm Eastern

### **Webinar Presenters:**

- Kent Sorenson, Habitat Restoration Biologist  
Utah Division of Wildlife Resources
- Amy Chadwick, Lead Ecologist,  
Great West Engineering



Wikimedia Commons Photo by Cheryl Reynolds, Courtesy of Worth a Dam



Photo credit: Kent Sorenson

**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.**



# Webinar Agenda



Photo credit: Kent Sorenson

**Welcome & Introductions**  
(10 minutes)

**Presentations**  
(70 minutes)

**Q&A**  
(15 minutes)



# Today's Presenters



**Kent Sorenson**  
Utah Division of Wildlife Resources



**Amy Chadwick**  
Great West Engineering



# Webinar Moderator



**Brenda Zollitsch, PhD**  
Senior Policy Analyst  
Association of State Wetland Managers



# How to Access Information about ASWM Webinars

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



### ASWM Upcoming Webinars

- Natural Floodplain Functions Alliance Webinar: [The Geography of Risk](#) - 3/10/20
- Beaver Restoration Webinar Series – Webinar #1: [The History of Beaver and the Ecosystem Services They Provide](#) - 3/11/20
- Wetland Regulatory Capacity Building Project Webinar: [Sharing EPA's "Refresh" to the Enhancing State and Tribal Programs \(ESTP\) Framework](#) - 3/24/20
- ASWM Members' Webinar: [The Navigable Waters Protection Rule: Highlights & Initial Take-Aways](#) - 3/25/20

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### New WOTUS Rule Released

On January 23, 2020, the U.S. Environmental Protection Agency (EPA) and Department of the Army released the pre-publication version of the [Navigable Waters Protection Act: Waters of the United States Definition](#), replacing the 2015 Clean Water Rule. The new rule will become effective 60 days after publication in the Federal Register. The pre-publication version [can be found here](#). A public webcast discussing the final rule was held on February 13, 2020 and the [recording is now available on EPA's website here](#). The Association of Clean Water Administrators (ACWA) released a [summary of the new rule here](#). ASWM has also developed an initial summary document that [can be found here](#).

### JOIN ASWM

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### Association of State Wetland Managers Annual State/Tribal/Federal Coordination Meeting

April 7-9, 2020  
National Conservation Training Center  
Shepherdstown, WV

"Building Wetland Program Capacity in an Everchanging Environment"

Registration Rates  
Apply Through March 1, 2020-Onsite  
[Register Here](#)

### ASWM RECENT PUBLICATIONS

- Healthy Wetlands, Healthy Watersheds: Leveraging State Wetland Restoration and Protection Programs to Improve Watershed Health
- ASWM's Pipeline

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# ASWM Webinar Series

## Members' Webinar Series



For Members of ASWM Only

List of Past Members' Webinars

Future Webinars

Past Webinars (Log in Required)



## Clean Water Act Section 404 Assumption Webinar Series



List of Past Assumption Webinars

Future Webinars

Past Webinars



## EPA Region 10 Tribal Wetland Webinars

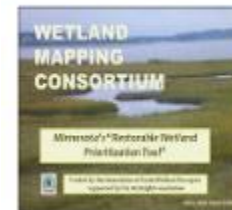


List of Past EPA Region 10 Webinars

Future Webinars

Past Webinars

## Wetland Mapping Consortium Webinar (WMC)

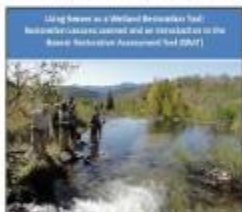


List of Past WMC Webinars

Future Webinars

Past Webinars

## Hot Topics Webinar Series



List of Past Hot Topics Webinars

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## Wetland Regulatory Capacity Building Project Webinar Series



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## Beaver Restoration Webinar Series



Future Webinars



## Clean Water Act Webinars



List of Past CWA Webinars

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## Compensatory Mitigation Webinar Series



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## ASWM-NRCS Wetland Webinar Series



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## ASWM Pipeline Permitting Project Webinar Series



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## Natural Floodplain Functions Alliance Webinar



List of Past NFFA Webinars

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## Improving Wetland Restoration Success Project



List of Past Restoration Webinars

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## Invasive Species Webinars



List of Past Invasive Species

Past Webinars

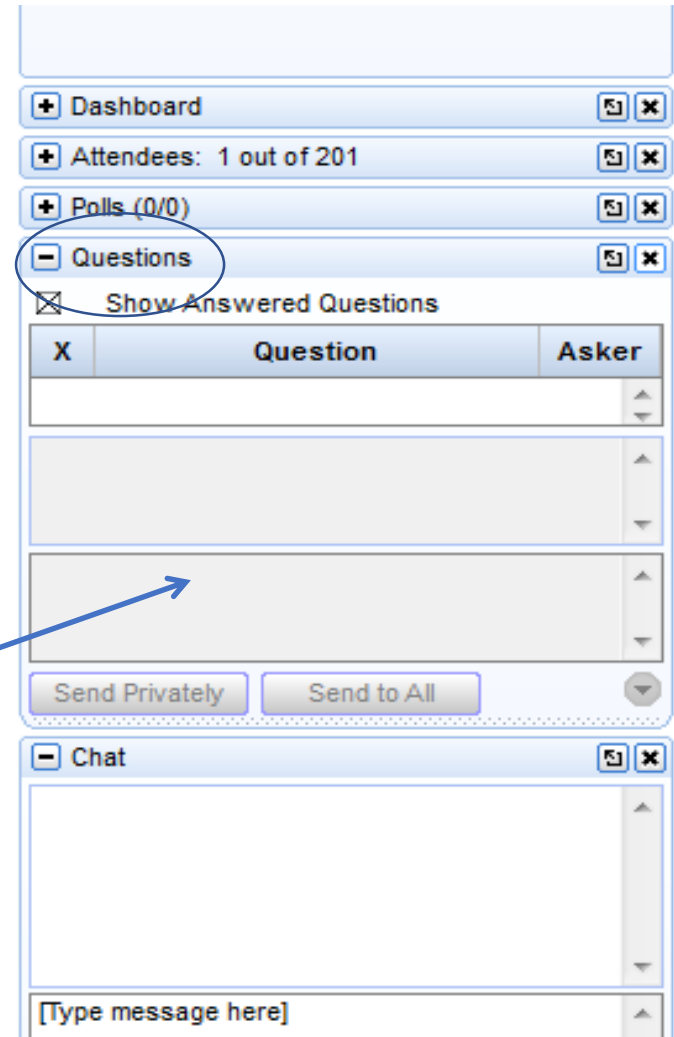
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**Tip:** Close out other non-essential programs on your desktop





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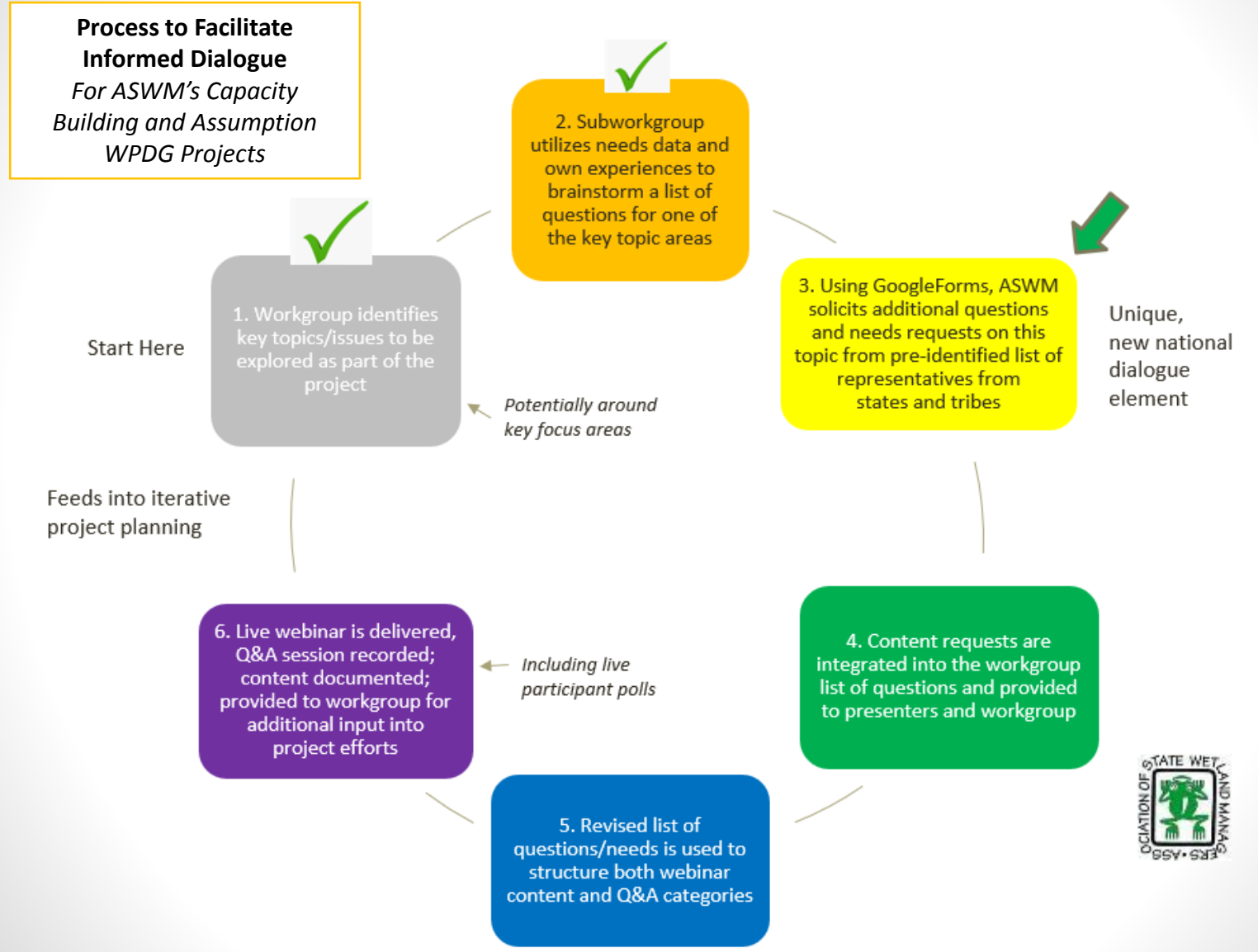
ASWM's National Dialogue with state and tribal wetland program staff

*How can we help you get where you want to go?*



You will receive a sign-up link in follow-up email  
Must be state or tribal wetland program staff

## National Dialogue Process





## ASWM BENEFITS OF MEMBERSHIP

- Free Participation in our Member's Only Wetland Webinar Series
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For assistance , please contact **Laura Burchill** at [laura@aswm.org](mailto:laura@aswm.org) or (207) 892-3399.



# BLM Introduction to the Beaver Restoration Webinar Series



**Lindsay Reynolds**  
Riparian Ecologist  
Bureau of Land Management  
National Operation Center



# Handing the Controls Over to Our Presenter



Photo credit: Kent Sorenson



# Q&A Session

