WETLAND MAPPING CONSORTIUM

Defining Wetland Gems in North Central New Mexico

Andy Robertson & Kevin Benck Geospatial Services, Saint Mary's University of Minnesota



Hosted by the Association of State Wetland Managers Supported by the U.S. Fish & Wildlife Service





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AGENDA

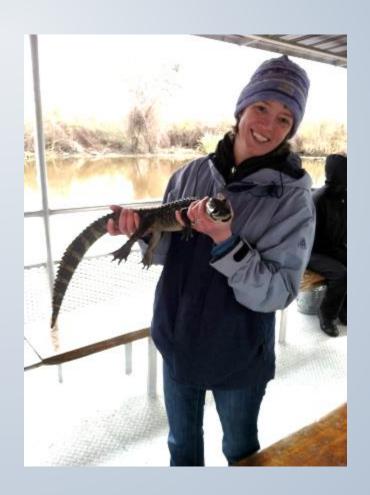


- Welcome and Introductions (5 minutes)
- WMC Webinar Recordings/Schedule (5 minutes)
- Defining Wetland Gems in North Central New Mexico (45 minutes)
- Question & Answer (15 minutes)
- Wrap up (5 minutes)

ASWM WEBINAR SERIES MODERATOR

Marla Stelk, Policy Analyst

Association of State Wetland Managers



PRESENTERS





Andy Robertson
Director

Kevin Benck
GIS Analyst

Geospatial Services
Saint Mary's University of Minnesota

WETLANDS ONE-STOP MAPPING

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WETLANDS ONE-STOP MAPPING

Providing Easy Online Access to Geospatial Data on Wetlands and Soils and Related Information

on of State Wetland Managers in collaboration with Virginia rechis conservation Management Institute (CMI) and the U.S. Fish and Wildlife Service's Northeast Region have created Wetlands One-Stop Mapping to provide easy online access to geospatial data on wetlands and soils produced by federal and state agencies. Because different agencies post data on their own sites, there is not a single place to go for this information. Wetlands One-Stop Mapping provides links to these and other websites. It provides online access to classification tools for adding hydrogeomorphic-type to wetland inventory data and the results of National Wetlands Inventory+ projects (maps and reports). The

geospatial information is linked to aerial imagery (and topographic maps) through ESRI's ArcGIS (including Explorer) for easy viewing of wetlands, their characteristics, and functions for areas where NWI+ data are as

The website also provides links to other federal and state websites that contain information on wetlands and wetland data. Among the national datasets accessible via Wetlands One-Stop Mapping are the NWI's wets USDA's web soil survey, USGS's national hydrography data and hydrologic units (HUCs). Links are also pro-NatureServe Explorer and the U.S. National Vegetation Classification Herarchy Explorer along with guidant extract descriptions of wetland plant communities from those sites for specific areas of interest.

The site also provides information about the activities of the Wetland Mapping Consortium including future and past recorded webinars, Coastal Mapping Resources, a summary of the status of state wetland mappin federal and state wetland delineation manuals, numerous wetland publications, and federal agency wetlan websites.

Wetlands One-Stop Mapping Links by Subject

Introduction to Wetlands One-Stop Mapping

National Wetlands Inventory (NWI)

Wetland Primer

Wetland Mapping Training



NWI+ Data & Information

FWS Wetlands Mapper

LLWW Classification

NWI+ Data Layers

NWI+ Mapper

NWI+ Reports

Federal Standards & Funding for Wetland Mapping

National Data Sets & Information

State Wetland Mapping Summaries

State Wetland Program Websites & Data

Wetland Plant Community Information

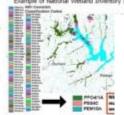
Wetland Mapping Consortium

Wetland Classification Image Gallery

Reports & Publications

Other Mapping & Wetland Resources

Example of National Wetland Inventory (NWI) Hap



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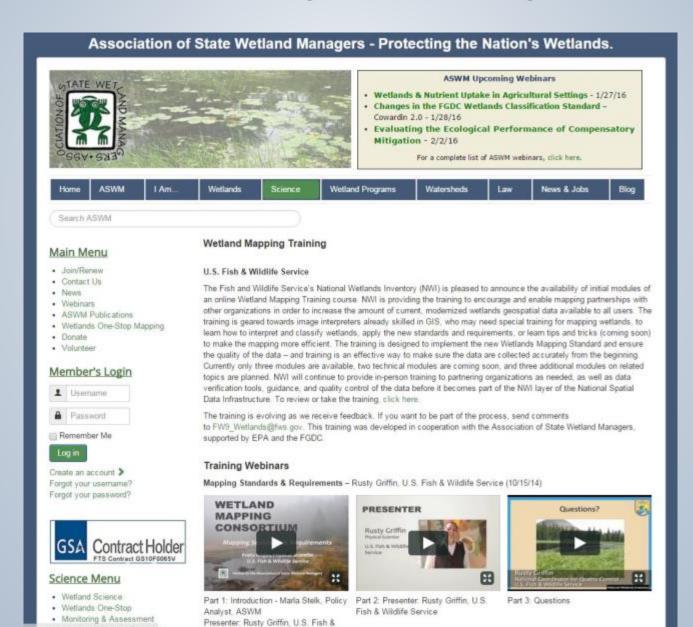
Wetland Mapping Consortium

Wetland Classification Image Gallery

Reports & Publications

Other Mapping & Wetland Resources

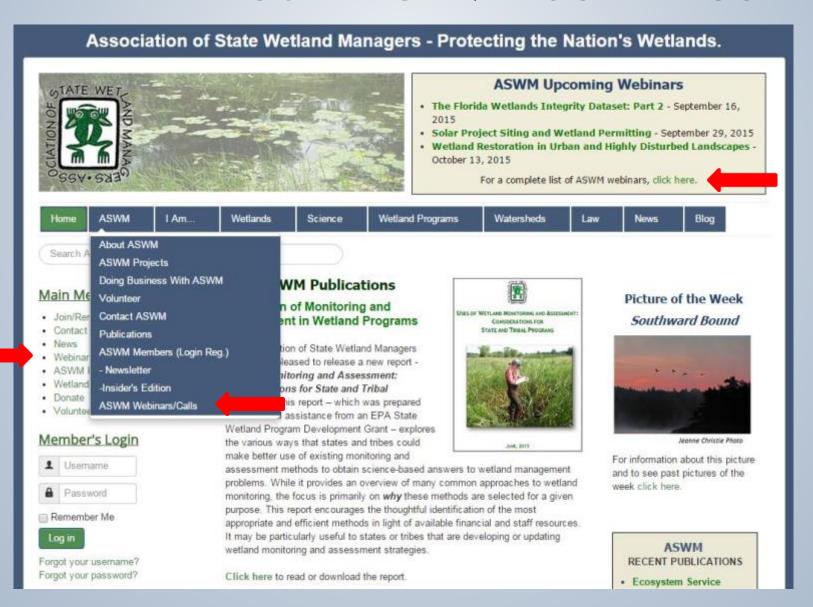
WETLAND MAPPING TRAINING WEBPAGE



National Wetland Condition

Wildlife Service

WEBINAR SCHEDULE/RECORDINGS



WEBINAR SCHEDULE & RECORDINGS

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ASWM Webinars/Conference Schedule



The Association of State (harrance knamagers node verticals on various topics, most of which leave to a specific project and work group, in addition, ABVAI holds weathers as part of its members weather series on topics of interest its menoes. Peser dot or the secret your name secunts more case about holistic secrets to all cases if you have any suppose could expecting to a secret, cases sometimes about expecting to a secret, cases sometimes about any

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The Association of Date (Retigne Managers (ADMA) and the Society of Melland Operation (DAD) share the common post of encouraging sound science in vertical research, interception, medication, policy, and conservation. To meet this gate, the Goo organizations developed a formal partnership in 2018. AGAN is present to provide a los to CAGs new Memoria Metonia Sales and propurage you to mestigate their vestinal series as net as our your

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Members' Wetland Webinar Series









Hot Topics Webinar Series





Improving Wetland Restoration Success Project





Natural Floodplain Functions Alliance Webinar





Wetland Mapping Consortium Webinar (WMC)





WMC WEBINARS POSTED FROM MARCH 30, 2016

The Wetland Mapping Consortium concurrent sessions below were held at the Association of State Wetland Managers annual meeting.

- Working toward an Automated Wetlands Mapping Process: Successes, Failures, and Potential for the Future - Robb McLeod, Ducks Unlimited
- Multi-Criteria Restoration Prioritization: Applying Landscape Level Wetland Functional Assessments for Watershed Planning & Decision Support - Andy Robertson, Saint Mary's University of Minnesota
- National Wetlands Inventory Version 2 Surface Waters and Wetlands - Mitch Bergeson, U.S. Fish & Wildlife Service

Future Wetland Mapping Consortium Webinars

Wednesday, July 20, 2016 3:00pm eastern

3 Part Webinar on the Soil and Water Assessment Tool (SWAT)

- Amir Sharifi adding anaerobic biogeochemisty to process based models including SWAT and APEX.
- Grey Evenson developing an automated a process within SWAT to represent the effect of GIWs on downstream waters.
- Sangchul Lee running a modified SWAT riparian wetland module using remote sensing derived inundation maps for parameterization.

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



ASWM Upcoming Webinars

- The Florida Wetlands Integrity Dataset: Part 2 September 16, 2015
- · Solar Project Siting and Wetland Permitting September 29, 2015
- Wetland Restoration in Urban and Highly Disturbed Landscapes -October 13, 2015

For a complete list of ASWM webinars, click here.

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New ASWM Publications

Integration of Monitoring and Assessment in Wetland Programs

The Association of State Wetland Managers

(ASWM) is pleased to release a new report -Uses of Monitoring and Assessment: Considerations for State and Tribal Programs. This report - which was prepared with financial assistance from an EPA State Wetland Program Development Grant - explores the various ways that states and tribes could make better use of existing monitoring and

assessment methods to obtain science-based answers to wetland management problems. While it provides an overview of many common approaches to wetland monitoring, the focus is primarily on why these methods are selected for a given purpose. This report encourages the thoughtful identification of the most appropriate and efficient methods in light of available financial and staff resources. It may be particularly useful to states or tribes that are developing or updating wetland monitoring and assessment strategies.

Click here to read or download the report.



Jeanne Christie Photo

For information about this picture and to see past pictures of the week click here.

ASWM RECENT PUBLICATIONS

Ecosystem Service

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Defining Wetland Gems in North Central New Mexico



