

# **78th North American Wildlife and Natural Resources Conference 2013**

**Arlington, Virginia, USA  
25-30 March 2013**

**Editors:**

**Robert A. Bock  
Rachel A. Coon  
Matthew C. Dunfee**

**ISBN: 978-1-63266-734-2**

**Printed from e-media with permission by:**

Curran Associates, Inc.  
57 Morehouse Lane  
Red Hook, NY 12571



**Some format issues inherent in the e-media version may also appear in this print version.**

Copyright© (2013) by the Wildlife Management Institute  
All rights reserved.

Printed by Curran Associates, Inc. (2014)

For permission requests, please contact the Wildlife Management Institute  
at the address below.

Wildlife Management Institute  
1440 Upper Bermudian Road  
Gardners, Pennsylvania 17324

Phone: (717) 677-4480

[info@wildlifemgt.org](mailto:info@wildlifemgt.org)

**Additional copies of this publication are available from:**

Curran Associates, Inc.  
57 Morehouse Lane  
Red Hook, NY 12571 USA  
Phone: 845-758-0400  
Fax: 845-758-2634  
Email: [curran@proceedings.com](mailto:curran@proceedings.com)  
Web: [www.proceedings.com](http://www.proceedings.com)

## **Contents**

### **Opening Session. 78<sup>th</sup> North American Wildlife and Natural Resources Conference**

Welcome and Opening Remarks.....	1
<i>Steve Williams</i>	

Nature Wars: Wildlife Comebacks and Denatured People .....	4
<i>Jim Sterba</i>	

A 21 <sup>st</sup> Century Conservation System .....	9
<i>Dan Ashe</i>	

### **Special Session One. Do Public Trust Responsibilities Really Matter?**

Why is Wildlife a Public Trust Resource?.....	12
<i>Laura Bies</i>	

Getting Back to Basics: How Employing PTD Principles Can Help Garner Support for State Fish and Wildlife Agencies.....	18
<i>Edward K. Bogges and Cynthia Jacobson</i>	

Constraints to Delivering the Public Trust: A State Agency Perspective .....	26
<i>Ann B. Forstchen and Nick Wiley</i>	

Meeting Public Trust Responsibilities for All Species: The Idaho Wildlife Summit.....	35
<i>Virgil Moore, Gregg Servheen, Victoria Runnoe, and Michele Beucler</i>	

What Does it Mean to Manage Wildlife as if Public Trust Really Matters? .....	47
<i>Daniel J. Decker, Ann B. Forstchen, Cynthia A. Jacobson, Christian A. Smith, John F. Organ, and Darragh Hare</i>	

### **Special Session Two. Talking to Sportsmen and Women About Hunting and Fishing in a Changing Climate**

Communicating Climate Change to Hunters and Anglers: Sportsmen's Attitudes Toward Global Warming 2006–2013.....	55
<i>Mark Damian Duda and Amanda C. Ritchie</i>	

Sportsmen and Women are Key to Addressing Climate Change .....	67
<i>Larry Schweiger</i>	

Working with Sportsmen's Organizations and Other Conservation Partners in the Revision of Nevada's Wildlife Action Plan for Climate Change.....	70
<i>Laura B. Richards</i>	

Talking to the Public, Through the Media, About Climate Change .....	74
<i>Todd Tanner</i>	

### **Special Session Three. Landscape Conservation in North America: Collaborating Within and Among Partnerships**

The Northeast Regional Conservation Framework.....	77
<i>Patricia Riedinger, David Whitehurst, John Kanter, Karen Bennett, Diana Day, Scot Williamson, Dee Blanton, Kenneth Elowe, Steve Fuller, and Andrew Milliken</i>	

### **Special Session Four. What Does Green Really Mean? Renewable Energy Implications for Wildlife**

Implications of Energy and Agriculture Development for Wildlife on Private Lands: Opening Remarks .....	89
<i>Edward B. Arnett</i>	

The Minnesota Agriculture Water Quality Certification Program .....	93
<i>Brad Redlin</i>	

Opportunities and Challenges to Energy Development on a Ranch in Western Colorado—Developing a Model for Conservation and Mixed-Use.....	97
<i>Steven R. Belinda</i>	

Creating Sustainable Landscape Scale Outcomes in the Energy and Environment Intersection in the Southern Plains—Using Conservation Banks to Help Save the Lesser Prairie Chicken.....	101
<i>Wayne Walker</i>	

The Freeway of Water: How Federal Policies Are Funding the Draining of America's Heartland and Jeopardizing the Future of American Agriculture and Fish and Wildlife Resources .....	107
<i>Steve Kline</i>	

The Future Conservation Reserve Program: Maintaining Benefits from a Reduced Size CRP Program .....	110
<i>Dave Nomsen</i>	

Meeting the Wildlife Challenges of Changing Private Landscapes from Energy and Agricultural Development .....	113
<i>Timothy McCoy</i>	

<b>Registered Attendance .....</b>	<b>115</b>
------------------------------------	------------