

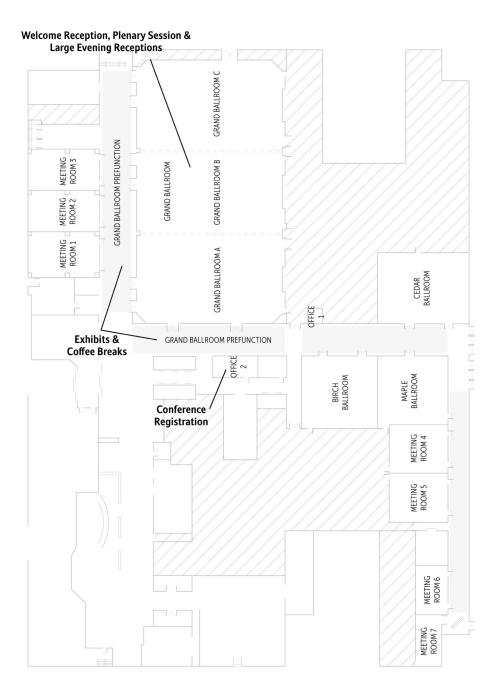
March 5 -10, 2017 The Davenport Grand : Spokane, WA

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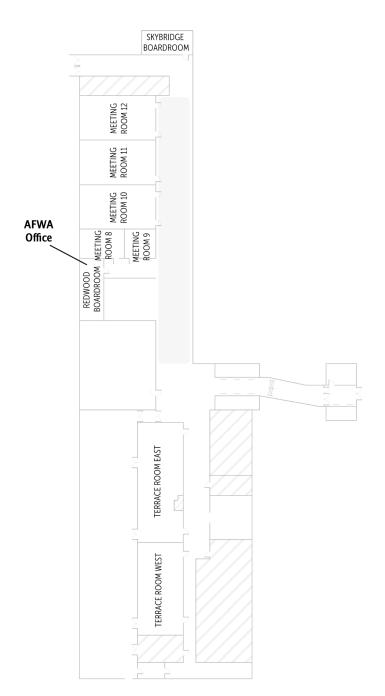
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Cover photo courtesy of Doug Kuehn

## **HOTEL MAP - FIRST FLOOR**



### **HOTEL MAP - SECOND FLOOR**



## **OFFICERS, COMMITTEE & STAFF**

Wildlife Management Institute Officers			
STEVEN A. WILLIAMS President	SCOT J. WILLIAMSON Vice President		
Conference Stee	ering Committee		
<b>MATT DUNFEE</b> , Chair Wildlife Management Institute	<b>CHRIS SMITH</b> Wildlife Management Institute		
<b>BECKY HUMPHRIES</b> National Wild Turkey Federation	<b>STEVEN A. WILLIAMS</b> Wildlife Management Institute		
<b>THOMAS FRANKLIN</b> Theodore Roosevelt Conservation Partnership	<b>DAVID McNAUGHTON</b> National Military Fish & Wildlife Association		
KARL MALCOLM U.S. Forest Service	<b>JOHN ORGAN</b> USGS Cooperative Fish and Wildlife Research Units		
<b>RON REGAN</b> Association of Fish & Wildlife Agencies	<b>JORDAN BURROUGHS</b> <i>Michigan State University</i>		
<b>STEPHANIE HUSSEY</b> <i>Recreational Boating &amp;</i> <i>Fishing Foundation</i>			
Conference Staff			
CONFERENCE CHAIR Matt Dunfee, Wildlife Management Institute			

**CONFERENCE COORDINATION, REGISTRATION & SUPPORT** Delaney Meeting & Event Management: Cindy Delaney, Caitlin Gaborow, Meg Boera, Jacey Garceau, Kim Neiditz, Marie Romanelli, Victoria Rust, Elise Pecue, Karen Forbes, Kimberly Caron

> FLOOR MANAGERS / WMI CONFERENCE STAFF Noe Marymor, Kayte Dunfee

**CONFERENCE INTERN** Noelle Moen, Fisheries and Wildlife Science Major; Oregon State University

Page 4 82nd North American Wildlife and Natural Resources Conference

## **GENERAL INFORMATION**

This program includes all of the activities associated with the 82nd North American Wildlife and Natural Resources Conference, including the Plenary Session, Special Sessions, special events, related meetings and workshops. Please review carefully; there are several changes from the schedule posted on the conference website along with additional information. Any changes that occur after the printing of this program will be posted on bulletin boards located near the conference registration desk.

### **Event** Location

The conference meetings and social events, with the exception of Pub Night, will be held at the Davenport Grand Hotel, first floor and the second floor meeting rooms. Pub Night will be held at Nectar Catering & Events, 120 North Stevens Street, 2 blocks from the Davenport Grand.

### **Registration Desk Hours**

- Sunday, March 5 3:00 PM 6:00 PM
- Monday, March 6 7:00 AM 5:00 PM
- Tuesday, March 7 7:00 AM 5:00 PM
- Wednesday, March 8 7:00 AM 5:00 PM
- Thursday, March 9 7:00 AM 5:00 PM
- Friday, March 10 7:00 AM 2:00 PM

**NMFWA:** The National Military Fish & Wildlife Association will staff a separate registration desk in the exhibit area for additional information and to answer questions specific to their conference activities.

All conference attendees, including those attending or speaking at workshops, Special Sessions or related meetings must be registered. Anyone not wearing an appropriate conference name badge will not be admitted.

### Partner Displays and Exhibitors

Displays and exhibits will be located in the **Grand Ballroom Prefunction** and are open during the following hours:

- Wednesday, March 8 8:00 AM 5:00 PM
- Thursday, March 9 8:00 AM 5:00 PM
- Friday, March 10 8:00 AM 12:00 PM

*Please note: exhibits are located in a high traffic area. Please be courteous to those leaving sessions, receptions, or events from rooms closest to the exhibitors.* 

## **GENERAL INFORMATION**

### Coffee Breaks

Coffee will be provided in the exhibit area on the first floor of the Davenport Grand starting on Tuesday morning through Thursday from 7:00 AM – 8:00 AM, 9:30 AM – 10:30 AM, and 2:30 PM – 3:30 PM. Friday coffee service will be available from 7:00 AM – 8:00 AM and 9:30 AM – 10:30 AM.

### Business Center

Take care of your administrative needs during the conference in the 24-hour business center, equipped with printers and computers. The business center is located on the first floor next to the front desk.

### Internet Service

Complimentary Wi-Fi high-speed internet access is available in the hotel guest rooms, meeting space and lobby. Choose the "Davenport Grand" network. No password necessary.

### Parking

Self parking is available in the hotel garage for \$17.00/day for overnight night guests, and valet parking is available for \$22.00 per day.

### AFWA Office

The Association of Fish & Wildlife Agencies will staff a business office from Tuesday at 8:00 AM through Friday at 2:00 PM. The office will be located in the **Redwood Boardroom** on the second floor of the hotel. Look for signs.

### Special Notice

Wildlife Management Institute, Delaney Meeting & Event Management, and the Davenport Grand Hotel will not assume responsibility for the personal and property safety of individuals attending the 82nd North American Wildlife and Natural Resources Conference. Reasonable measures have been taken to ensure the welfare of all conference attendees, but the above assume no liability for personal injury or inconvenience or for property loss or damage encountered by those attending the conference or while en route to or from.

AFWA = Association of Fish & Wildlife Agencies Meetings NMFWA = National Military Fish & Wildlife Association Meetings  $\square$  = Invitation Only  $\Rightarrow$  = Social Event

PLEASE NOTE: The conference schedule, exhibitor & partner directory, and more are available in mobile format through the free GUIDEBOOK app. Download "guidebook" from the app store.

### Sunday, March 5

9:00 AM - 5:00 PM	The Wildlife Society Council Meeting	Meeting Room 3
3:00 PM - 6:00 PM	Conference Registration Desk Open	Office 2

#### Monday, March 6

Conference Registration Desk Open	Office 2
Sagebrush Executive Oversight Committee	Maple Ballroom
NMFWA: ESA Training	Birch Ballroom
The Wildlife Society Council Meeting	Meeting Room 3
NMFWA: Pest Management Session/ SERDP/ESTCP	Meeting Room 1
National Association of University Fisheries and Wildlife Programs	Meeting Room 6
NAWMP IIC/USC Meeting	Meeting Room 7
WORKSHOP: Women's Wildlife Conservation Network [Pre-registration required]	Cedar Ballroom
WAFWA Joint Executive/Budget Committee Meeting 🖂	Meeting Room 11
Coffee Break	Ballroom Prefunction
National Pheasant Plan Management Board Meeting	Maple Ballroom
NMFWA: TWS Military Lands Working Group	Meeting Room 1
☆Women's Wildlife Conservation Network Happy Hour	Cedar Ballroom
	Sagebrush Executive Oversight CommitteeNMFWA: ESA TrainingThe Wildlife Society Council MeetingNMFWA: Pest Management Session/ SERDP/ESTCPNational Association of University Fisheries and Wildlife ProgramsNAWMP IIC/USC MeetingWORKSHOP: Women's Wildlife Conservation Network [Pre-registration required]WAFWA Joint Executive/Budget Committee Meeting ⊠Coffee BreakNational Pheasant Plan Management Board MeetingNMFWA: TWS Military Lands Working Group☆Women's Wildlife Conservation

5:00 PM - 6:00 PM	National Flyway Council	Meeting Room 12
5:00 PM - 6:30 PM	Colorado State University Alumni Reception	Meeting Room 6
5:45 PM - 7:30 PM	NMFWA: Board of Directors Meeting (NMFWA Members Welcome)	Meeting Room 11

### Tuesday, March 7

7:00 AM - 5:00 PM	Conference Registration Desk Open	Office 2
7:00 AM - 8:00 AM	<b>Breakfast</b> Sponsored by: National Rifle Association 🖂	Cedar Ballroom
7:00 AM - 8:00 AM	Coffee Break	Ballroom Prefunction
8:00 AM - 9:45 AM	NMFWA: Welcome & DoD Policy Update	Birch Ballroom
8:00 AM - 12:00 PM	American Fisheries Society – Fisheries Administration Section	Terrace Room East
8:00 AM - 4:30 PM	Central Flyaway Council	Meeting Room 11
8:00 AM - 5:00 PM	American Wildlife Conservation Partners (AWCP) Meeting	Grand Ballroom B
8:00 AM - 5:00 PM	PARC Joint National and Federal Steering Committee Meetings	Meeting Room 12
8:00 AM - 5:00 PM	Pacific Flyway Council	Meeting Room 10
8:00 AM - 5:00 PM	Atlantic Flyway Council	Meeting Room 5
8:00 AM - 5:00 PM	Mississippi Flyway Council	Meeting Room 6
9:00 AM - 4:00 PM	SOBA Board Meeting 🖂	Skybridge Boardroom
9:30 AM - 10:30 AM	Coffee Break	Ballroom Prefunction
10:00 AM - 12:00 PM	NMFWA: Annual Member Meeting	Birch Ballroom
10:00 AM - 12:00 PM	AFWA/USFWS: Monarch Meeting 🖂	Meeting Room 3
10:00 AM - 12:00 PM	National Fish and Wildlife Health Initiative Steering Committee	Meeting Room 8
10:00 AM - 12:00 PM	Black-Footed Ferret Advisory Council	Meeting Room 2
10:00 AM - 12:00 PM	Listening Session: What Do the States Need From WSFR?	Maple Ballroom

11:00 AM - 12:00 PM	AFWA Annual Meeting/Awards	Meeting Room 7
12:00 PM - 1:00 PM	<b>Lunch</b> <i>Sponsored by: Rocky Mountain</i> <i>Elk Foundation</i> 🖂	Cedar Ballroom
1:00 PM - 2:00 PM	AFWA: Finance Committee Meeting	Terrace Room West
1:00 PM - 3:00 PM	Lesser Prairie-Chicken Programs Update	Meeting Room 4
1:00 PM - 3:00 PM	BLM Partners Meeting	Grand Ballroom A
1:00 PM - 5:00 PM	NMFWA Sessions:	
	Army	Meeting Room 2
	Air Force	Maple Ballroom
	• Navy	Birch Ballroom
	Marines	Meeting Room 7
	National Guard	Meeting Room 3
1:00 PM - 5:00 PM	Workshop: Bridging Science and Management: Maintaining Relevancy Through Organization Transformation and Professional Development	Meeting Room 1
1:00 PM - 6:00 PM	Exhibitor Set up	Ballroom Prefunction
2:30 PM - 3:30 PM	Coffee Break with Exhibitors	Ballroom Prefunction
3:00 PM - 5:00 PM	Lesser Prairie-Chicken Initiative Council 🖂	Meeting Room 4
3:00 PM - 5:00 PM	Forest Service Partners Meeting	Grand Ballroom A
3:00 PM - 5:00 PM	AFWA: Directors' Forum 🖂	Terrace Room West
4:30 PM - 6:00 PM	AFWA: Harvest Information Program Meeting	Meeting Room 11
5:00 PM - 6:00 PM	AFWA: Directors' Meet & Greet Reception 🖂	Terrace Room East
5:00 PM - 6:30 PM	University of Montana Alumni & Friends Reception	Meeting Room 9
6:00 PM - 8:30 PM	<b>Welcome Reception</b> Supported by: Brandt Information Services All Welcome to Attend!	Grand Ballroom B & C
6:30 PM - 9:00 PM	☆NMFWA: Welcome Mixer	Offsite

### Wednesday, March 8

<b>_</b>		
7:00 AM - 5:00 PM	Conference Registration Desk Open	Office 2
7:00 AM - 8:00 AM	NMFWA: Newcomers Breakfast 🖂	Meeting Room 5
7:00 AM - 8:00 AM	<b>Breakfast</b> <i>Sponsored by: National Wild Turkey Federation</i> ⊠	Cedar Ballroom
7:00 AM - 8:00 AM	Coffee Break	Ballroom Prefunction
8:00 AM - 5:00 PM	Exhibits Open	Ballroom Prefunction
8:15 AM - 9:45 AM	82nd North American Wildlife & Natural Resources Conference Plenary Session	Grand Ballroom A & B
9:30 AM - 10:30 AM	<b>Coffee Break with Exhibitors</b> Sponsored by: Izaak Walton League of America	Ballroom Prefunction
10:00 AM - 12:00 PM	WMI 2017 Special Sessions:	
	Making Relevance a Reality	Grand Ballroom A
	Conservation in the Face of a Changing Energy Development Landscape	Maple Ballroom
	Insights to Inform Marketing Efforts in State Fish and Wildlife Agencies	Birch Ballroom
	Wildlife Successes in Optimum Funding Scenarios: Exxon Valdez and Deepwater Horizon Restoration	Grand Ballroom B
12:00 PM - 1:00 PM	Wildlife Management Institute's Conservation Administrator's Luncheon 🖂 {Ticket required; non-transferable}	Cedar Ballroom

1:00 PM - 4:30 PM	NMFWA Sessions:	Birch Ballroom
	Bat Working Group (1:00 - 2:00)	
	Bird Conservation Working Group     (2:15 - 3:30)	
	Conservation Law Enforcement Working Group (3:30 - 4:30)	
1:00 PM - 4:30 PM	NMFWA Sessions:	Maple Ballroom
	Rare Plant Session (1:00 - 2:30)	
	Collaborative Conservation     Session (3:00 - 4:30)	
1:00 PM - 5:00 PM	SOBA Board Meeting $\boxtimes$	Skybridge Boardroom
1:00 PM - 5:00 PM	INRMP and Climate Adaptation Workshop	Meeting Room 7
1:00 PM - 5:00 PM	AFWA Committee Meetings: (please take no	ote of specific meeting times)
	Agriculture Conservation	Meeting Room 10
	Angler & Boating Participation     (1:00 - 4:00)	Grand Ballroom B
	Bird Conservation Part 1	Grand Ballroom C
	Education Outreach & Diversity     Committee (1:00 - 3:00)	Meeting Room 6
	• Executive Committee (1:30 - 5:00)	Terrace Room East
	Human Wildlife Conflict (3:00 - 5:00)	Meeting Room 2
	Invasive Species Committee	Meeting Room 11
	Lead and Fish & Wildlife Working Group (3:00 - 5:00)	Meeting Room 4
	Legal Committee Working Group	Meeting Room 3
	Outreach Subcommittee (3:30 - 5:30)	Meeting Room 6
	• Science & Research (1:00 - 3:00)	Meeting Room 12
	• Woodcock Task Force (1:00 - 3:00)	Meeting Room 2

1:30 PM - 5:30 PM	Prairie Pothole Joint Venture Management Board	Meeting Room 1
2:00 PM - 3:00 PM	CAHSS Plan Advisory Workgroup 🖂	Meeting Room 5
2:30 PM - 3:30 PM	Coffee Break with Exhibitors	Ballroom Prefunction
3:15 PM - 5:00 PM	National Cooperators Coalition	Meeting Room 12
5:00 PM - 7:00 PM	National Flyway Council	Birch Ballroom
5:30 PM - 7:30 PM	* BLM/Forest Service Natural Resources Awards Reception (PIF/NABCI Awards Included) All Welcome to Attend!	Grand Ballroom A
6:00 PM - 9:00 PM	NMFWA: Awards Banquet and Hall of Fame Introduction	Offsite
6:00 PM - 10:00 PM	Boone & Crockett Club Spring Meeting Dinner ⊠ Cocktails 6:00 PM, Dinner 7:00 PM	Cedar Ballroom

### Thursday, March 9

		n .
7:00 AM - 5:00 PM	Conference Registration Desk Open	Office 2
7:00 AM - 8:00 AM	<b>Breakfast</b> <i>Co-Sponsored by: Pheasants</i> <i>Forever &amp; Quail Forever and Union</i> <i>Sportsmen's Alliance</i> 🖂	Cedar Ballroom
7:00 AM - 8:00 AM	Coffee Break	Ballroom Prefunction
8:00 AM - 5:00 PM	Exhibits Open	Ballroom Prefunction
8:00 AM - 10:00 AM	NBCI Management Board	Meeting Room 4
8:00 AM - 12:00 PM	AFWA Committee Meetings: (please take note of specific meeting times)	
	Amphibian & Reptile Subcomittee     (8:00 - 10:00)	Meeting Room 2
	Education Subcommittee (8:00 - 10:00)	Meeting Room 11
	• EQIP and CSP Working Group (9:30 - 12:00)	Meeting Room 3
	Federal and Tribal Relations     Committee	Grand Ballroom C
	• Fisheries & Water Resources Policy	Grand Ballroom B

	• Forestry Working Group (8:00 - 9:30)	Meeting Room 3
	International Relations Committee     (10:00 - 12:00)	Meeting Room 5
	Legal Committee Business Meeting	Meeting Room 6
	National Grants Committee (10:00     - 12:00)	Meeting Room 2
	PIF Shorebird Waterbird Working Group (10:00 - 12:00)	Meeting Room 12
	Teaming with Wildlife	Terrace Room East
	Waterfowl Working Group	Grand Ballroom A
8:00 AM - 12:00 PM	NMFWA Meetings:	Birch Ballroom
	• DoD PIF (8:00 - 9:00)	-
	• DoD PARC (9:15 - 10:15)	
	MBTA/Avian Protection Plans     (10:30 - 12:00)	•
8:00 AM - 12:00 PM	NMFWA Meetings:	Maple Ballroom
	Climate Change Working Group     (8:00 - 9:00)	
	Fish and Wildlife Recreation     Working Group (9:15 - 10:15)	
	Invasive Species Working Group     (11:00 - 12:00)	
8:00 AM - 5:00 PM	Boone & Crockett Club Spring Meeting 🖂	Terrace Room West
9:00 AM - 10:00 AM	AFWA Regional Coordinators Meeting	Meeting Room 8
9:30 AM - 10:30 AM	<b>Coffee Break with Exhibitors</b> Sponsored by: Ruffed Grouse Society	Ballroom Prefunction
10:00 AM - 12:00 PM	CWD Alliance Meeting	Meeting Room 4
12:00 PM - 1:00 PM	<b>Lunch</b> Sponsored by: National Shooting Sports Foundation Inc. 🖂	Cedar Ballroom
1:00 PM - 3:00 PM	Partners in Flight Council	Meeting Room 2

1:00 PM - 4:30 PM	NMFWA Meetings:	Birch Ballroom
	Bat Conservation Session     (1:00 - 2:15)	
	• Bash Working Group (2:30 - 4:30)	
1:00 PM - 4:30 PM	NMFWA Meetings:	Maple Ballroom
	Pollinators Working Group     (1:00 - 2:15)	
	Herpetology Working Group     (2:30 - 3:30)	
1:00 PM - 5:00 PM	AFWA Committee Meetings: (please take not	ote of specific meeting times)
	Bird Conservation Committee     Grassland Work Group (2:30 - 3:30)	Meeting Room 3
	• Diversity Subcommittee (3:30 - 5:00)	Meeting Room 5
	• Energy & Wildlife Policy (1:00 - 5:00)	Meeting Room 10
	• Executive Committee (1:30 - 5:00 PM)	Terrace Room East
	Farm Bill Easements Working     Group (1:00 - 3:00)	Meeting Room 6
	• Fish and Wildlife Health (2:00 - 5:00)	Meeting Room 1
	Hunting and Shooting Sports     Participation	Meeting Room 4
	Legislative Federal Budget (1:00 - 3:00)	Meeting Room 12
	Migratory Shore & Upland Game Bird Working Group (1:00 - 2:30)	Meeting Room 3
	Ocean Resources Policy Committee (1:00 - 3:00)	Grand Ballroom A
	Resident Game Bird Working Group (3:30 - 5:00)	Meeting Room 3
	• Sustainable Wildlife Use (2:00 - 5:00)	Meeting Room 11
	Water Resources Policy     Subcommittee (3:00 - 5:00)	Grand Ballroom A
	WNS Executive and Steering Committee (1:00 – 3:00)	Meeting Room 5

2:30 PM - 3:30 PM	Coffee Break with Exhibitors	Ballroom Prefunction
4:30 PM - 5:45 PM	NMFWA: Board of Directors Meeting	Meeting Room 12
5:00 PM - 6:30 PM	Fresh Air Educators Reception 🖂	Cedar Ballroom
6:30 PM - 8:00 PM	*National Fish & Wildlife Foundation/U.S. Fish & Wildlife Service Awards Reception All Welcome to Attend!	Grand Ballroom B
6:30 PM - 9:30 PM	<b>☆NMFWA:</b> Show and Tell	Grand Ballroom C

### Friday, March 10

7:00 AM - 2:00 PM	Conference Registration Desk Open	Office 2
7:00 AM - 8:00 AM	Breakfast Sponsored by: Ducks Unlimited	Cedar Ballroom
7:00 AM - 8:00 AM	Coffee Break	Ballroom Prefunction
7:30 AM - 11:30 AM	NMFWA Pollinator Training Session	Meeting Room 4
8:00 AM - 12:00 PM	Exhibits Open	Ballroom Prefunction
8:00 AM - 12:00 PM	AFWA Committee Meetings: (please take n	ote of specific meeting times)
	Bird Conservation Committee     Part 2 (8:30 - 10:30)	Meeting Room 5
	• Climate Change (10:00 - 12:00)	Maple Ballroom
	Conservation Reserve Program     (CRP)	Birch Ballroom
	Fish and Wildlife Trust Funds	Meeting Room 6
	Leadership & Professional     Development (8:00 - 10:15)	Meeting Room 3
	NCLI Almuni/Fellow/ Board Meeting (10:15 - 11:30)	Meeting Room 3
	Technology & Data Committee     (8:00 - 10:00)	Meeting Room 2
	Threatened & Endangered Species     Policy	Meeting Room 1
	Wildlife Resources Policy     Committee (8:00 - 10:00)	Maple Ballroom

9:30 AM - 10:30 AM	Coffee Break with Exhibitors	Ballroom Prefunction
10:00 AM - 12:00 PM	Midwest Association of Fish & Wildlife Agencies Executive Committee Meeting	Meeting Room 2
12:00 PM - 1:00 PM	<b>Lunch</b> <i>Sponsored by: American Sportfishing Association</i> $\bowtie$	Cedar Ballroom
1:30 PM - 5:00 PM	AFWA Business Meeting	Grand Ballroom C
6:00 PM - 8:00 PM	<ul> <li>☆WMI Pub Night         <ul> <li>(Tickets are required and included with a full conference registration fee.)</li> </ul> </li> <li>All registered conference attendees are invited to attend the closing social festivities in order to toast the conference partners and to celebrate another successful North American         Wildlife and Natural Resources         Conference. This casual evening         includes favorite pub food, a selection         of popular beer, and a chance to         unwind after a week of meetings.         Casual attire. A limited number of guest         tickets are available for purchase (\$45         per person) for any non-registered         attendees. Inquire at the conference         registration desk during the listed         hours of operation.</li> </ul>	<i>Nectar Catering &amp; Events 120 North Stevens St. (2 short blocks from the Davenport Grand)</i>



## **PLENARY SESSION**

#### Wildlife Management Institute's Plenary Session

Wednesday, March 8, 2017 8:15 AM - 9:45 AM | Grand Ballroom A&B

#### **Featured Speakers**

8:15 AM	Jim Unsworth, Director, Washington Department of Fish & Wildlife
	Welcome to Washington
8:25 AM	Steven Williams, President, Wildlife Management Institute
	Opening Address
8:45 AM	Dave Case, President, DJ Case & Associates
	The Nature of Americans: Results From a National Study to
	Understand and Connect Americans and Nature
9:10 AM	Special Guest Speaker, Invited

The Plenary Session will be followed by four concurrent Special Sessions focusing on key issues facing natural resources management. No other events are scheduled during this time and all registered attendees are encouraged to attend.

#### **Concurrent Special Sessions:** 10:00 AM - 12:00 PM

* Making Relevance a Reality	Grand Ballroom A
☆ Conservation in the Face of a Changing Energy Development Landscape	Maple Ballroom
☆ Insights to Inform Marketing Efforts within State Fish and Wildlife Agencies	Birch Ballroom
* Wildlife Successes in Optimum Funding Scenarios - Exxon Valdez and Deepwater Horizon Restoration	Grand Ballroom B

### Making Relevance a Reality

Grand Ballroom A

#### **Co-Chairs:**

**Dan Decker,** *Cornell University* **Ann Forstchen,** *Florida Fish and Wildlife Conservation Commission* **Cynthia Jacobson,** *U.S. Fish and Wildlife Service* 

#### **Overview:**

Sustaining and growing public support for wildlife conservation and management is a high priority on state and national wildlife conservation agendas. Without public support, little meaningful conservation is likely to occur; with it, much is possible.

Last March, the Blue Ribbon Panel on Sustaining America's Diverse Fish and Wildlife Resources issued its final report, "The Future of America's Fish and Wildlife." The Blue Ribbon Panel recommended: (1) Congress markedly increase funding for fish and wildlife conservation and (2) a subset of the panel continue as a working group on improving relevancy of fish and wildlife conservation and to "make recommendations on how programs and agencies can transform to engage and serve broader constituencies." The second recommendation coming from the Blue Ribbon Panel emphasized the urgency of making relevancy a reality for public fish and wildlife programs and agencies nationwide.

Previous presentations at the North American and the Blue Ribbon Panel meetings have emphasized that fish and wildlife programs and agencies need to connect with and be valued by a larger proportion of society or risk losing public support for conservation. Progress in fulfilling public trust responsibilities to all citizens, regardless of the nature of their interest in fish and wildlife, has been slow for a variety of reasons. At this session, these and other issues impacting agency relevance will be addressed by a line-up of experienced professionals from a variety of sectors in the conservation community.

### AGENDA: Making Relevance a Reality

10:00 AM	Welcome and Audience Survey Ann Forstchen, Florida Fish and Wildlife Conservation Commission
10:10 AM	<b>Opening Remarks</b> Sara Parker Pauley, <i>Missouri Department of Conservation</i>
10:20 AM	<b>Relevancy in Context: What Does It Mean to Us and for Us?</b> Dr. Cynthia Jacobson, <i>U.S. Fish and Wildlife Service</i>
10:32 AM	Moving Wildlife Conservation Forward: Let's Get Real About Relevance Dr. Daniel Decker, <i>Cornell University</i>
10:44 AM	<b>Connecting Nature and Culture to Increase Conservation</b> <b>Relevancy: A Case Study of The Monarch Butterfly</b> Dr. Abigail Derby Lewis, <i>Chicago Field Museum</i>
10:56 AM	Who Cares? Brand Renewal and The Ducks Unlimited Canada Experience Nigel Simms, Ducks Unlimited Canada
11:08 AM	Moving Towards Conservation Relevancy Together Dave Chanda, New Jersey Department of Environmental Protection
11:20 AM	Panel Discussion: What Action is Needed to Make Conservation More Relevant to Society? Panelists: Wendi Weber, U.S. Fish and Wildlife Service, Tony Wasley, Nevada Department of Wildlife, and Dr. Julie Kunen, Wildlife Conservation Society
11:50 AM	<b>Closing Remarks</b> Nick Wiley, <i>Florida Fish and Wildlife Conservation Commission</i>

### Conservation in the Face of a Changing Energy Development Landscape

Maple Ballroom

#### **Co-Chairs:**

Mona Khalil, U.S. Geological Survey Davia Palmeri, Association of Fish and Wildlife Agencies

#### **Overview:**

Energy development in the United States continues to grow and evolve as economic, political, and societal pressures shape national energy policy. The past decade has seen tremendous growth in renewable energy development and use of unconventional methods for oil and gas extraction. As a result, conservation alongside energy development is becoming a top priority for a growing number of natural resource and wildlife management agencies

State wildlife agencies vary in their authorities to influence how and where energy infrastructure is developed. This special session will provide examples of how state natural resources agencies have approached the complexity of land-use planning and decision-making for energy development in their states. Speakers from Texas, Wyoming, Pennsylvania, California, and Utah will provide insights about how their agencies have cooperated with other state regulators, federal agencies, utilities, and energy developers to help inform energy development. Speakers will describe how their states are leveraging scientific knowledge and decision-support tools as a springboard for landscape planning designed to promote energy development and effective conservation.

# **AGENDA:** Conservation in the Face of a Changing Energy Development Landscape

10:00 AM	<b>Opening Remarks, Session Overview, and Objectives</b> Mona Khalil, <i>U.S. Geological Survey</i> Davia Palmeri, <i>Association of Fish and Wildlife Agencies</i>
10:10 AM	Wyoming's Core Area Strategy for Greater Sage-Grouse Management Tom Christiansen, Wyoming Game and Fish Department
10:30 AM	Decision Making Processes Associated with Energy Development and Rare Plant Conservation Thomas Edwards, Utah Cooperative Fish and Wildlife Research Unit
10:50 AM	Using Science to Inform the Desert Renewable Energy Conservation Plan of Southern California Todd Esque, U.S. Geological Survey
11:10 AM	Charged with Conservation: Consideration of Natural Resources in Transmission Line Routing in Texas Julie Wicker, Texas Parks and Wildlife Department
11:30 AM	Pennsylvania Game Commission Wind Energy Voluntary Cooperative Agreement John Taucher, Pennsylvania Game Commission
11:45 AM	Panel Discussion: All Presenters Moderator: Mona Khalil, U.S. Geological Survey
11:55 AM	<b>Closing Remarks</b> Davia Palmeri, <i>Association of Fish and Wildlife Agencies</i>

### Insights to Inform Marketing Efforts within State Fish and Wildlife Agencies

**Birch Ballroom** 

#### **Co-Chairs:**

Kristin Phillips, Michigan Department of Natural Resources Stephanie Hussey, Recreational Boating & Fishing Foundation

#### **Overview:**

Over the past decade, state fish and wildlife agencies have seen opinion shift on the value and importance of marketing. Originally considered a luxury or something state agencies don't do, now state agencies are turning to marketing experts to implement strategies and utilize today's technology, to understand customer behaviors and motivations, and to help their work be more relevant to an ever-changing public.

Marketing – when it's done correctly – is an art and a science driven by research and metrics. Understanding customers' interpretation of messages and actions is key to implementing successful marketing strategies. The language and channels used can shape perceptions of the work state fish and wildlife agencies do and influence attitudes and behaviors. We hold and manage resources in public trust for our citizens and now, more than ever, it is important that they understand our 'products' and the value they bring to everyone.

Many state agencies have implemented successful marketing approaches. In this session, marketing experts from these agencies will relay their experiences with enhanced marketing efforts for state fish and wildlife conservation programs.

# **AGENDA:** Insights to Inform Marketing Efforts within State Fish and Wildlife Agencies

10:00 AM	<b>Opening Remarks</b> Kristin Phillips, <i>Michigan Department of Natural Resources</i>
10:10 AM	Digital Marketing Efforts that Generate R3 Results and Revenue Jenifer Wisniewski, Georgia Wildlife Resources Division
10:35 AM	Mobile Outreach: How Impactful Mobile Marketing Can Reach New Conservationists Joanie Straub, <i>Missouri Department of Conservation</i>
11:00 AM	The Art and Science of Successful Communications: Key Steps to Reaching New Audiences Deb Horak and Chelsea Maupin, <i>Güd Marketing</i>
11:25 AM	<b>Aligning Marketing with the Customer Experience</b> Greg Sallis, Washington Department of Fish and Wildlife
11:50 AM	<b>Closing Remarks</b> Stephanie Hussey, <i>Recreational Boating &amp; Fishing Foundation</i>

Wildlife Successes in Optimum Funding Scenarios: Exxon Valdez and Deepwater Horizon Restoration

Grand Ballroom B

#### **Co-Chairs:**

Tim Richardson, Government Affairs Consultant Ross Melinchuk, Texas Parks and Wildlife Department James Cummins, Wildlife Mississippi, Gulf Coast Land Trust

#### **Overview:**

"A fully loaded supertanker has run hard aground on Bligh Reef in Prince William Sound, Alaska." That March 24, 1989 news was followed by agonizing images of millions of gallons of oil gushing from the Exxon Valdez. On April 20, 2010, a nighttime explosion aboard the Deepwater Horizon from an oil well blowout 20,000 feet below the surface of the Gulf of Mexico seared this catastrophe into the public's psyche. While everyone is aware of the nation's two worst oil spills and has vivid memories of impacted wildlife and wetlands, few Americans or resource professionals know of the experiences of hundreds of biologists responsible for restoring these ecosystems.

This session will feature presentations by professionals experienced in the aftermaths of America's two worst oil spills. Panel speakers will detail the challenges and opportunities when disasters create billions of dollars in fines amidst an aroused public and aggrieved stakeholders. These two examples of meeting restoration goals in the context of funding abundance are especially instructive in 2017 as a new President and Congress address daunting responsibilities and states face budget shortfalls.

### AGENDA: Wildlife Successes in Optimum Funding Scenarios -Exxon Valdez and Deepwater Horizon Restoration

10:00 AM	<b>Opening Remarks and Introduction</b> James Cummins, <i>Boone and Crockett Club and Wildlife</i> <i>Mississippi</i>
	<b>Panel Discussion: The Exxon Valdez Experience</b> Moderator: James Cummins, <i>Boone and Crockett Club and</i> <i>Wildlife Mississippi</i>
10:05 AM	Panelists: Steve Kallick, Pew Charitable Trusts, The Precedent Setting Exxon Valdez Consent Decree; Jim Kurth,U.S. Fish & Wildlife Service, Comprehensive Exxon Valdez Restoration Plan; Tim Richardson, Wildlife Forever, Stakeholder Dynamics in Wildlife Habitat Agreements
	Panel Discussion: the Deepwater Horizon Experience Moderator: Ross Melinchuk, <i>Texas Parks &amp; Wildlife Department</i>
10:50 AM	Panelists: Rachel Jacobson, WilmerHale, Inside the Deepwater Horizon Restoration Funding; Robin Reichers, Texas Parks & Wildlife Department, Gulf State Approaches to Deepwater Horizon Restoration; Tom Kelsch, National Fish & Wildlife Foundation, NFWF's Role in Deepwater Horizon Restoration
11:40 AM	<b>Panel Summary</b> Tim Richardson, <i>Government Affairs Consultant</i>
11:45 AM	Questions & Answers
11:55 AM	Closing Remarks Ross Melinchuk, Texas Parks & Wildlife Department

### WORKSHOP

Women's Wildlife Conservation Network Workshop: You're Worth It! Getting What You Deserve Through Negotiation

Monday, March 6 | 1:00 PM - 5:00 PM | Cedar Ballroom

#### Workshop Organizers & Facilitators:

Mary Hughes, Association of Fish and Wildlife Agencies Gina Main, Association of Fish and Wildlife Agencies

#### Workshop Sponsors:

Association of Fish & Wildlife Agencies - Management Assistance Team · Wildlife Management Institute · Women's Wildlife Conservation Network

#### **Overview:**

This workshop provides knowledge, skills and practice on how women can successfully negotiate on their own behalf in the workplace. It explores why women wildlife professionals should negotiate more often and helps women overcome the fear of asking for what they want. It also focuses on strategies for setting and achieving one's goals while circumventing conflict through interest-based negotiation that can not only preserve, but even strengthen relationships.

The first section of this workshop provides information on the negotiation distinction between women and men and the impact these distinctions have on women's earning power and access to career opportunities.

During the next section, a toolbox of negotiation skills will be shared and practiced. The workshop culminates with scenario-based negotiation practice, where participants have the opportunity to rehearse and receive constructive feedback on negotiating for their own self-interests in the workplace.

### AGENDA: Women's Wildlife Conservation Network Workshop: You're Worth It! Getting What You Deserve Through Negotiation

1:00 PM	Introduction and Icebreaker
1:25 PM	How Women and Men Negotiate
2:00 PM	Break
2:15 PM	Negotiation Toolbox
3:45 PM	Break
4:00 PM	Scenario-Based Negotiation Practice
4:45 PM	Wrap-Up and Close Out

### WORKSHOP

### Bridging Science and Management: Maintaining Relevancy Through Organization Transformation and Professional Development

Tuesday, March 7 | 1:00 PM - 5:00 PM | Meeting Room 1

#### Workshop Organizers:

Byron Williams, The Wildlife Society Doug Austen, American Fisheries Society John Organ, U.S. Geological Survey Cooperative Research Units Jonathan Mawdsley, Association of Fish & Wildlife Agencies Keith Norris, The Wildlife Society

#### Workshop Sponsors:

Association of Fish & Wildlife Agencies · American Fisheries Society The Wildlife Society · USGS Cooperative Research Units · Wildlife Management Institute

#### **Overview:**

Building upon a 2016 workshop regarding barriers and bridges between science and management, this workshop will focus on the many social, demographic, and resource changes facing organizations, and prospects for transformation to sustain organization relevancy and effectiveness through workforce training and professional development.

There is a broad recognition that organizations are facing ever-expanding demands for expertise in public communication, team-building, conflict resolution, organization leadership, new and constantly evolving scientific understanding and management approaches, and other issues as they confront social, environmental, and resource changes.

Expected outcomes of the workshop will be the identification of key impediments and challenges in sustaining relevance in the future, along with potential approaches to meet these challenges through professional training and development and next steps in building the necessary institutional, social, and educational linkages to secure relevancy through science-based decision making.

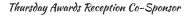
#### **AGENDA:** Bridging Science and Management: Maintaining Relevancy Through Organization Transformation and Professional Development

1:00 PM	Introduction – Continuing to Build Bridges Between Science and Management Jonathan Mawdsley, Association of Fish & Wildlife Agencies
1:10 PM	<b>Transformation to Maintain Organization Relevancy</b> Steve Williams, <i>Wildlife Management Institute</i>
1:25 PM	<b>Developing a "Learning Organization" Philosophy</b> Nick Wiley, <i>Florida Fish &amp; Wildlife Conservation Commission</i>
1:40 PM	<b>Continuing Education: an Investment in Your Staff and a Bridge to</b> <b>Relevancy</b> Jack Buckley, <i>Massachusetts Division of Fisheries &amp; Wildlife</i>
1:55 PM	Audience Discussion
2:10 PM	Adaptation and Staff Development in Resource-Constrained Organizations Paul Johansen, West Virginia Division of Natural Resources Chris O'Bara, West Virginia Division of Natural Resources
2:25 PM	<b>Strategizing Professional Development Needs For You and Your Staff</b> Kelley Myers, <i>Eastern Tallgrass Prairie LCC, USFWS</i>
2:40 PM	Audience Discussion
2:55 PM	BREAK
3:15 PM	<b>Challenges and Opportunities in Organization Transformation</b> John Organ, USGS Cooperative Research Units
3:25 PM	Blue Ribbon Panel and Organization Transformation Collin O'Mara, National Wildlife Federation
3:45 PM	<b>Professional Development in Transforming Federal Agencies</b> Rob Harper, <i>U.S. Forest Service</i>
4:00 PM	Challenges, Options, and Gaps in Continuing Education and Leadership Development Gina Main, National Conservation Leadership Institute
4:15 PM	<b>Roles of Professional Societies in Professional Development and</b> <b>Transformation</b> Doug Austen, <i>American Fisheries Society</i>
4:30 PM	Audience Discussion
4:50 PM	Synthesis Remarks and Next Steps Ken Williams, The Wildlife Society
5:00 PM	Adjourn



U.S. Fish and Wildlife Service Anva Rushing

1849 C Street NW, Room 3358 Washington, DC 20240 Phone: 202-273-3288 Email: anya\_rushing@fws.gov www.fws.gov





As the nation's principal federal agency dedicated to fish and wildlife conservation, the U.S. Fish and Wildlife Service works in partnership with state, federal and local governments, tribes, conservation organizations and private landowners to address the resource management challenges of the 21st century. We're working to deliver effective, partnership driven fish and wildlife conservation at a landscape scale that is guided by rigorous biological planning and conservation design. Working together, we can ensure that America's conservation legacy is there for future generations to enjoy.

#### **U.S. Forest Service**

Sandy Frost 201 14th Street, SW Washington, DC 20024 **Phone:** 202-590-0763 **Email:** sfrost@fs.fed.us www.fs.fed.us



The USDA Forest Service manages 193 million acres of national forests and grasslands across 44 states. The mission of the Forest Service is to sustain the health, diversity, and productivity of the nation's natural resources. The Forest Service implements and supports quality land and resource management, locally and globally. Our partnerships are critical in our mission to sustain world-class natural resources and diverse recreation, for the use and enjoyment of all.

### <u>Platinum Partners</u>

#### **Boone and Crockett Club**

Sandra Poston 250 Station Drive Missoula, MT 59801 Phone: 406-542-1888 Email: bcclub@boone-crockett.org www.boone-crockett.org

Founded by Theodore Roosevelt in 1887, the Boone and Crockett Club promotes guardianship and visionary management of big game and associated wildlife in North America. The Club maintains the highest standards of fair-chase sportsmanship and habitat stewardship. Member accomplishments include protecting and enlarging Yellowstone and establishing Glacier and Denali national parks, founding the National Forest Service, National Park Service and National Wildlife Refuge System, fostering the Pittman-Robertson and Lacey Acts, creating the Federal Duck Stamp program, and developing the cornerstones of modern game laws. The Boone and Crockett Club is headquartered in Missoula, Montana.

#### **National Shooting Sports Foundation Inc.**

Tisma Juett 11 Mile Hill Road Newtown, CT 06470 **Phone:** 203-426-1320 x 219 **Email:** tjuett@nssf.org www.nssf.org

The National Shooting Sports Foundation is the trade association for the firearms industry. Its mission is to promote, protect and preserve hunting and the shooting sports. Formed in 1961, NSSF has a membership of more than 10,000 manufacturers, distributors, firearms retailers, shooting ranges, sportsmen's organizations and publishers.

#### NRCS

Danielle Flynn P.O. Box 2890, Room 6154-2 Washington, DC 20013 **Phone:** 202-690-0856 **Email:** danielle.flynn@wdc.usda.gov www.nrcs.usda.gov Thursday Lunch Sponsor







**NRCS** uses conservation planning and financial assistance to help agricultural producers and private forest landowners benefit soil, water, air, plants, and animals, resulting in productive lands and a healthy environment. The Working Lands for Wildlife partnership is one example of NRCS's commitment to wildlife habitat enhancement.

#### **Rocky Mountain Elk Foundation**

Blake Henning 5705 Grant Creek Road Missoula, MT 59808 Phone: 406-523-0273 Email: bhenning@rmef.org www.rmef.org

The Rocky Mountain Elk Foundation (RMEF) is a hunter-based wildlife organization with a mission to ensure the future of elk, other wildlife, their habitat and our hunting heritage. In support of that mission, RMEF's 222,200 members and 11,000 volunteers have already protected or enhanced more than 7.1 million acres of vital habitat, opened or secured more than 1.1 million acres for public access, helped restore elk to 7 states, and reached thousands of youth and adults with conservation and hunting heritage outreach projects. At RMEF, "Hunting is Conservation."

#### **USDA-APHIS-Wildlife Services**

Carol Bannerman 4700 River Road, Unit 87 Riverdale, MD 20737 Phone: 301-851-4015 Email: Carol.A.Bannerman@aphis.usda.gov www.aphis.usda.gov

Wildlife Services (WS), a program within the U.S. Department of Agriculture's Animal and Plant Health Inspection Service, provides federal leadership and expertise to resolve conflicts and create a balance allowing people and wildlife to coexist. As wildlife damage evolves and occurs more frequently, WS' knowledge and skills are increasingly required. Among WS' programs are units for airport wildlife hazards, feral swine management, rabies management, and wildlife disease surveillance and emergency response, as well as the National Wildlife Research Center. Its trained professionals respond to requests from national, state and local agencies and individuals.



Tuesday Lunch Sponsor



United States Department of Agriculture Animal and Plant Health Inspection Service Wildlife Services

#### Washington Department of Fish and Wildlife

Madonna Luers 2315 N. Discovery Place Spokane Valley, WA 99216-1566 **Phone:** 509-892-7853 **Email:** Madonna.Luers@dfw.wa.gov www.wdfw.wa.gov



The Washington Department of Fish and Wildlife (WDFW) is the state's principal steward of fish and wildlife resources. State law directs WDFW to conserve native fish and wildlife species and their habitats, while providing sustainable fish and wildlife recreational and commercial opportunities. Millions of Washington residents and visitors enjoy fishing, hunting and wildlife viewing. Outdoor recreation is part of the state's culture, generating \$22 billion in annual economic activity and almost 200,000 jobs across the state. Our goals include promoting that economy and high quality of life through community outreach and customer service.

### Gold Partners

#### **Bureau of Land Management**

Geoff Walsh BLM Washington Office 20 M Street SE Washington, DC 20003-3503 Phone: 202-912-7271 Email: gwalsh@blm.gov www.blm.gov



The Bureau of Land Management (BLM) manages more than 245 million acres of public lands - all supporting a diversity of fish, wildlife and plants, including threatened, endangered, and "at risk" species. In fact, the BLM manages more wildlife and plant habitat than any other federal or state agency in the country. When authorizing land use activities such as recreation, livestock grazing, energy development, and forest management, the BLM must ensure the needs of wildlife, fish, and plants are taken into consideration. The BLM manages these resources in cooperation with state and other federal agencies. The BLM also works to improve the health of entire watersheds to sustain and enhance a variety of biological resources.

#### **National Fish and Wildlife Foundation**

Jody Olson 1133 15th St, NW, Suite 1100 Washington, DC 20005 Phone: 202-595-2481 Email: jody.olson@nfwf.org www.nfwf.org Thursday Awards Reception Co-Sponsor



*Chartered by Congress, the National Fish and Wildlife Foundation protects and restores our nation's fish and wildlife and their habitats.* 

#### **National Wild Turkey Federation**

Becky Humphries 770 Augusta Road Edgefield, SC 29824 **Phone:** 803-637-7502 **Email:** bhumphries@nwtf.net www.nwtf.org Wednesday Breakfast Sponsor



The National Wild Turkey Federation is a 501 (c) (3) non-governmental organization dedicated to the conservation of the wild turkey and preservation of our hunting heritage. The NWTF is a grassroots, volunteer organization governed by a volunteer member board of directors. Its volunteers are organized in a state and local chapter system.

#### **U.S. Geological Survey**

Holly Padgett 12201 Sunrise Valley Drive, MS - 516 Reston, VA 20192 Phone: 703-648-4607 Email: hpadgett@usgs.gov www.usgs.gov

Science for a changing world

The U.S. Geological Survey serves the Nation as an independent fact-finding agency that collects, monitors, analyzes, and provides scientific information and understanding about natural resources conditions, issues, and problems. USGS supports and manages a robust and broad portfolio of biological research, monitoring, modeling, and information dissemination. Visit the USGS booth to learn more about the role biological science plays in conservation and natural resource decision-making and policy.



**Bass Pro Shops** 

Bob Ziehmer 2500 East Kearney Springfield, MO 65898 **Phone:** 417-873-5028 **Email:** rlziehmer@basspro.com www.basspro.com

Bass Pro Shops®, which specializes in outdoor fun, operates 99 stores and Tracker Marine Centers across America and Canada that are visited by more than 120 million people every year. Bass Pro Shops stores, many of which feature restaurants, offer hunting, fishing, camping and other outdoor gear while their catalogs and website serve shoppers throughout the world. The company's Tracker Marine Group® (http:// www.trackermarine.com), a leading brand of fishing boats for more than 37 years, manufactures and sells a variety of boats for fishing and cruising. Family fun is on tap at Bass Pro Shops resort Big Cedar Lodge® (http://www.bigcedar.com), voted by Travel + Leisure as one of the top 50 Best Hotels for Families in the U.S.

#### **Brandt Information Services, Inc.**

Welcome Reception Supporter

Richard Wise 501 North Duval Street Tallahassee, FL 32301 **Phone:** 850-577-4900 **Email:** richardw@brandtinfo.com www.brandtinfo.com

Brandt Information Services develops customized recreational licensing and vessel registration systems for state fish and wildlife agencies. We offer unique marketing opportunities and a customer centric approach to all our solutions and services, backed with reliable technology and superior project execution. Brandt has provided organizations with cutting edge technology solutions that empower users and streamline business processes for over 31 years. Call Tiffani Santagati at (404) 698-1900 or via email at tiffanis@brandtinfo.com. Visit us online at www.brandtinfo.com.

#### **Mule Deer Foundation**

Miles Moretti 16 South Fairway Drive North Salt Lake, UT 84054 **Phone:** 801-230-2207 **Email:** miles@muledeer.org www.muledeer.org

The Mule Deer Foundation is a national non-profit 501(c)3 organization, with over 15,000 members. MDF's mission is to ensure the conservation of mule deer, black-tailed deer and their habitat. MDF is dedicated to restoring, improving and protecting mule deer habitat (including land and easement acquisitions) resulting in self-sustaining, healthy, free ranging and hunt-able deer populations; encouraging and supporting responsible wildlife management with government agencies, private organizations and landowners; promoting public education and scientific research related to mule deer and wildlife management; supporting and encouraging responsible and ethical behavior and awareness of issues among those whose actions affect mule deer; and acknowledging regulated hunting as a viable component of mule deer and black-tailed deer conservation.

#### Vista Outdoor

Ryan Bronson 1 Vista Way Anoka, MN 55303 **Phone:** 763-323-3827 **Email:** ryan.bronson@vistaoutdoor.com www.federalpremium.com

Vista Outdoor is a leading global designer, manufacturer and marketer of consumer products in the growing outdoor sports and recreation markets. Vista Outdoor is headquartered in Utah and had manufacturing operations and facilities in 13 U.S. States, Canada, Mexico and Puerto Rico along with international customer service, sales and sourcing operations in Asia, Australia, Canada, Europe and New Zealand.



### <u>Bronze Partners</u>

### **American Sportfishing Association**

Friday Lunch Sponsor

Mike Nussman 1001 North Fairfax Street, Suite 501 Alexandria, VA 22314 **Phone:** 703-519-9691 x252 **Email:** mnussman@asafishing.org www.asafishing.org

The American Sportfishing Association is committed to looking out for the interests of the sportfishing industry and the entire recreational fishing community.

### **Archery Trade Association**

Mitch King 5405 Favorite Gulch Road Helena, MT 59602 **Phone:** 303-585-0377 **Email:** mitchking@archerytrade.org www.archerytrade.org

The Archery Trade Association is an organization comprised of manufacturers, retailers, distributors and others working in the bowhunting industry and dedicated to increasing participation in archery and bowhunting.

### Cabela's

Scott Williams 1 Cabelas Drive Sidney, NE 69162 **Email:** scott.williams@cabelas.com www.cabelas.com

*Cabela's Inc. is a direct marketer and specialty retailer of hunting, fishing, camping, shooting, and related outdoor recreation merchandise, based in Sidney, Nebraska.* 

### **Camp Fire Conservation Fund**

Jeff Gronauer 230 Campfire Road Chappaqua, NY 10514 **Phone:** 914-941-0199 **Email:** jeffgronauer@aol.com www.campfireclub.com/conservation

**The Camp Fire Conservation Fund** was established as a 501(c) 3 organization in 1977 to fund projects related to the goals of the Camp Fire Club of America, founded in 1897, which are conservation of forests and wildlife.

### **Congressional Sportsmen's Foundation**

Gary Kania 110 North Carolina Ave, SE Washington, DC 20003 Phone: 202-543-6850 Email: garyk@sportsmenslink.org www.sportsmenslink.org

The Congressional Sportsmen's Foundation's (CSF) mission is to work with Congress, governors, and state legislatures to protect and advance hunting, angling, recreational shooting and trapping.

### **Dallas Safari Club**

Ben Carter 13709 Gamma Road Dallas, TX 75244 **Phone:** 972-980-9800 **Email:** ben@biggame.org www.biggame.org

DSC is a 501(c)(4) international hunting & conservation organization based in Dallas, Texas with approximately 6500 members whose mission is conservation, education & protecting hunters' rights.

### **DJ Case & Associates**

Dave Case 317 E. Jefferson Blvd. Mishawaka, IN 46545 **Phone:** 574-258-0100 **Email:** dave@djcase.com www.djcase.com

*Conservation through Communication...djcase.com. Websites, mobile applications, video production, social media, marketing and communications planning, human dimensions and market research, public engagement and facilitation.* 

Friday Breakfast Sponsor

# PARTNERS

### **Ducks Unlimited**

Lisa Irby 1 Waterfowl Way Memphis, TN 38120 Phone: 901-758-3996 Email: lirby@ducks.org www.ducks.org

Ducks Unlimited is a nonprofit conservation organization dedicated to the conservation, restoration, and management of wetlands and other waterfowl habitats. Our mission is to conserve waterfowl, and the wetland ecosystems we protect and restore also benefit the fish, other wildlife and people that share and enjoy those habitats.

### **Fresh Air Educators**

Bill Creighton 495 Page Farm Road Tryon, NC 28782 Phone: 703-850-5711 Email: bill.creighton@gmail.com www.freshaireducators.com

At Fresh Air Educators, we use the power of online education to help people around the world get on the water, in the field and on the trail faster, easier and safer than ever before.

### **National Park Service**

Elaine Leslie 1201 Oakridge Drive, Suite 200 Fort Collins, CO 80525 **Phone:** 970-267-2135 **Email:** elaine\_leslie@nps.gov www.nps.gov

A century of conservation, stewardship, restoration, and enjoyment of our nation's special places.

### **National Rifle Association**

Peter Churchbourne 11250 Waples Mill Road Fairfax, VA 22030 Phone: 703-267-1064 Email: pchurchbourne@nrahq.org www.nra.org Tuesday Breakfast Sponsor

Thursday Reception Sponsor

**The NRA,** with over 5 million dedicated members, is America's foremost defender of Second Amendment rights and the premier firearms education organization in the world.

#### **Pheasants Forever & Quail Forever**

Thursday Breakfast Co-Sponsor

David E. Nomsen 2301 Research Park Way Brookings, SD 57006 **Phone:** 605-8648138 **Email:** dnomsen@pheasantsforever.org www.pheasantsforever.org

Pheasants Forever is dedicated to the conservation of pheasants, quail and other wildlife through habitat improvements, public awareness, education and land management policies and programs.

### **The Conservation Fund**

Kelly Reed 1655 N. Fort Myer Drive, Suite 1300 Arlington, VA 22209 **Phone:** 703-525-6300 **Email:** kreed@conservationfund.org www.conservationfund.org

We make conservation work for America by creating solutions that make environmental and economic sense. Since 1985, we've protected over 7.5 million acres of land.

### **The Nature Conservancy**

Jessica Houston 4245 N. Fairfax Drive, Suite 100 Arlington, VA 22031 Phone: 703-841-4849 Email: jessica\_houston@tnc.org www.nature.org

Our mission is to conserve the lands and waters on which all life depends. The Nature Conservancy is the leading nonprofit conservation organization working around the world to protect ecologically important lands and waters for nature and people.

### **The Wildlife Society**

Keith Norris 425 Barlow Place, Suite 200 Bethesda, MD 20814 **Phone:** 301-897-9770 **Email:** keith.norris@wildlife.org www.wildlife.org

The Wildlife Society represents nearly 10,000 wildlife professionals, inspiring, empowering, and enabling them to sustain wildlife populations and habitats through science-based management and conservation.

### **Union Sportsmen's Alliance**

Thursday Breakfast Co-Sponsor

Scott Vance 235 Noah Drive, Suite 200 Franklin, TN 37064 **Phone:** 615-831-6787 **Email:** scottv@unionsportsmen.org www.unionsportsmen.org

The Union Sportsmen's Alliance is a union-dedicated nonprofit conservation organization with members dedicated to hunting, fishing and shooting. These members also dedicate their skills to build the future of conservation in North America.

### **USDA Veterinary Service**

Tania Haby 2150 Centre Ave, Bldg B, Mail Stop 3E13 Fort Collins, CO 80525 **Phone:** 970-494-7356 **Email:** tania.s.haby@aphis.usda.gov www.aphis.usda.gov/aphis/ourfocus/animalhealth

USDA Veterinary Services (VS) improves the health, productivity and quality of life for animals and people, and maintains and promotes the safety and availability of animals, animal products, and veterinary biologics.

<u>Coffee Break Partners</u>

### **Izaak Walton League of America**

Wednesday Morning Coffee Break Sponsor

Scott Kovarovics 707 Conservation Lane Gaithersburg, MD 20787 **Phone:** 301-548-0150 **Email:** skovarovics@iwla.org www.iwla.org

The Izaak Walton League of America and our over 240 local chapters conserve, restore, and promote the sustainable use and enjoyment of our natural resources.

### **Ruffed Grouse Society**

Thursday Morning Coffee Break Sponsor

Brenda Donegan P.O. Box 2 Rice Lake, WI 54868 **Phone:** 715-234-8302 **Email:** brendad@ruffedgrousesociety.org www.ruffedgrousesociety.org

The Ruffed Grouse Society is North America's foremost conservation organization dedicated to preserving our sporting traditions by creating healthy forest habitat for ruffed grouse, American woodcock and other wildlife.

<u>Signage Partner</u>

### **Voss Signs**

Tom Tenerovicz P.O. Box 553, 112 Fairgrounds Drive Manlius, NY 13104 **Phone:** 315-682-6418 **Email:** tom@vosssigns.com www.vosssigns.com

Since 1965, Voss Signs, LLC has produced custom and stock signs for various customers that include: Forestry Professionals, Land Owners, State and Federal Government Agencies. Signs are manufactured either screen-printed or digitally printed on aluminum, plastic or other custom substrates providing long-term outdoor durability.

#### **Advanced Telemetry Systems**

Jon Adsem 470 1st Avenue NW Isanti, MN 55080 Phone: 763-444-3604 Email: mrandall@atstrack.com www.atstrack.com

Advanced Telemetry Systems (ATS) offers innovative and reliable wildlife tracking products designed for researchers worldwide. Visit ATStrack.com for product details and request a same-day quote.

### **AG-Renewal**

Weldon Miller 24111 East 1000 Rd. Weatherford, OK 73096 **Phone:** 580-772-7059 **Email:** weldonrmiller@yahoo.com www.ag-renewal.com *We manufacture and market the Woodward Flail - Vac Seed Stripper, used to harvest native grass seeds and wildflowers. Two models are available, 12foot and 6-foot.* 

### Amec Foster Wheeler

Dawn Johnson 104 West Anapamu Street, Suite 204A Santa Barbara, CA 93101 **Phone:** 805-252-4370 **Email:** dawn.johnson@amecfw.com www.amecfw.com

Amec Foster Wheeler Environment & Infrastructure, Inc. provides environmental, engineering and project management services with more than 7,400 professionals globally. We offer experienced biologists with regional knowledge and understand natural resources management and challenges of large-scale planning efforts.

### CarVaTech USA

Joe Daigneau 2208 Martlet Lane Virginia Beach, VA 23456 Phone: 757-705-0412 Email: joe@carvatechusa.com www.carvatechusa.com

Our product "RecAccess" is a web-based service for your hunting/fishing/outdoor program. RecAccess allows you to create permits/licenses, harvest surveys, safety briefs, lotteries, check-in/out and more.

### F4 Tech

Tom Walthousen 3059 Highland Oaks Terrace Tallahassee, FL 32301 **Phone:** 850-385-3667 **Email:** twalthousen@thmkf4.com www.thnkf4.com *Forestry consulting firm that aims to be the leading provider of technical forest and native resource management services and products through the use of the latest and best technology.* 

### **Gulf South Research Corporation**

Josh McEnany 8081 Innovation Park Dr. Baton Route, LA 70820 Phone: 225-757-8088 Email: joshm@gsrcorp.com www.gsrcorp.com

GSRC is a certified economically disadvantaged woman-owned small business that specializes in providing environmental and natural and cultural resources planning services to Federal agencies.

### Institute for Wildlife Studies

David Garcelon P.O. Box 1104 Arcata, CA 95518 **Phone:** 707-822-4258 **Email:** garcelon@iws.org www.iws.org

We are a non-profit, science-based conservation organization. As part of our efforts we conduct outreach to hunters about nonlead ammunition through our huntingwithnolead.org web site.

### Invasive Plant Control, Inc.

Steven Manning P.O. Box 50556 Nashville, TN 37205 **Phone:** 615-969-1309 **Email:** steve@ipc-inc.org www.invasiveplantcontrol.com

*IPC's travel teams roam the United States targeting invasive species in fragile natural areas focusing on selectivity through proper timing and application methods.* 

### iSportsman

Douglas Howlett 209 Business Park Dr., Suite 200 Virginia Beach, VA 23462 **Phone:** 757-498-0100 x155 **Email:** dhowlett@ascismail.com www.isportsman.net

iSportsman is the leading Software as a Service (SaaS) provider of recreational operations management offering solutions in permit sales, access control, harvest reporting and more. iSportsman is the leading provider of cloud-based recreational management software. Our online service offers solutions for permit sales, access control, automated data collection and more.

### Management Assistance Team

Bettina Fiery 698 Conservation Way Shepherdstown, WV 25425 Phone: 304-876-7988 Email: bettinaf@matteam.org www.matteam.org

The Management Assistance Team (MAT) is a six-person, high-performing team that is part of the Association of Fish and Wildlife Agencies. Think of MAT as an internal training resource on retainer for all fifty state fish and wildlife agencies across the country. MAT's products and services concentrate on the agency administration—the people part of the equation.

#### National Conservation Leadership Institute Gina Main

Gina Main 698 Conservation Way Shepherdstown, WV 25425 Phone: 304-876-7988 Email: ginam@matteam.org www.conservationleadership.org

The National Conservation Leadership Institute (NCLI) is one of the most far-reaching professional development initiatives ever undertaken within the natural resource conservation community. Each year 36 individuals from across the conservation community are nominated by their organization's senior leadership to participate in this intensive, nine-month, world-class leadership development program developed around the tenants of Adaptive Leadership<sup>™</sup>. Ten years after its inception, and now 318 graduates strong, the increasing impact of the NCLI program is being felt across

conservation, broadening the network of individuals who share a powerful leadership language and deepening inter-organizational connections that will help those working in natural resource management to successfully navigate evolving environmental, political, and economic challenges.

### **Responsive Management**

Mark Duda 130 Franklin Street Harrisonburg, VA 22801 **Phone:** 540-432-1888 **Email:** mark@responsivemanagement.com www.responsivemanagement.com

Responsive Management is an internationally recognized public opinion and attitude survey research firm specializing in natural resource and outdoor recreation issues. We conduct harvest studies, user surveys, needs assessments, programmatic evaluations, and marketing analyses using telephone surveys, mail and online surveys, focus groups, stakeholder meetings, and personal interviews.

### Seepage Control, Inc.

Betty Bailey 115 S. Weber Drive, Suite 2 Chandler, AZ 85226 Phone: 480-763-1180 Email: betty@seepagecontrol.com www.seepagecontrol.com

Seepage Control specializes in water conservation using our environmentally friendly pond and lake sealing product. Lining new or existing, empty or full lakes, since 1958.

### Southwick Associates

Donna Leonard P.O. Box 6435 Fernandina Beach, FL 32035 **Phone:** 904-277-9765 **Email:** donna@southwickassociates.com www.southwickassociates.com

Southwick Associates is a market research, statistics, and economics firm, specializing in the hunting, shooting, sportfishing, and outdoor recreation markets. For more than 25 years, Southwick Associates has delivered comprehensive insights that have advanced strategic decisions across the entire outdoor community; from resource agencies, industry associations and nonprofit organizations, to utilities, outdoor manufacturers and businesses. Better Information for better decisions.

### Tetra Tech

Derek Hengstenberg 451 Presumpscot Street Portland, ME 04103 **Phone:** 207-358-2400 **Email:** derek.hengstenberg@tetratech.com www.tetratech.com

Tetra Tech is a leading provider of consulting, engineering, and technical services, providing innovative solutions focused on water, environment, energy, infrastructure, and natural resources.

### Tomahawk Live Trap

Nick MacDonald P.O. Box 155 Hazelhurst, WI 54531 Phone: 715-356-4600 Email: nick@livetrap.com www.livetrap.com

Manufacturing the Original live trap and animal equipment since 1925.

### Truax Company, Inc.

James Truax 4300 Quebec Av. N. New Hope, MN 55428 **Phone:** 763-537-6639 **Email:** truax1@qwestoffice.net www.truaxcomp.com

Truax Company, Inc. manufacturers precision, no-till grain and grass drills and broadcast seeders for agriculture, conservation and reclamation seeding needs.

#### Wildlife Acoustics, Inc.

Nicole Wright 3 Clock Tower PI, Suite 210 Maynard, MA 01754 **Phone:** 1-978-369-5225 x 516 **Email:** nicole@wildlifeacoustics.com www.wildlifeacoustics.com

Wildlife Acoutics, Inc. is the leading provider of bioacoutics monitoring technology for scientists, researchers, and government agencies worldwide.

#### Wildnote

Kristen Hazard 672 Serrano Drive #4 San Luis Obispo, CA 93405 **Phone:** 805-550-6381 **Email:** kristen@wildnoteapp.com www.wildnoteapp.com

Save time and money with the Android/ IOS app designed for regulatory compliance, biological surveys, and more – create unlimited projects, customize surveys, collect data, sync to web app for office management and quick-click data export/report generation.

*Please visit the following Partner displays along with exhibitors in the Ballroom Prefunction:* 

☆ Boone and Crockett Club
 ☆ Bureau of Land Management
 ☆ National Wild Turkey Federation
 ☆ U.S. Fish and Wildlife Service
 ☆ U.S. Geological Survey
 ☆ U.S. Forest Service
 ☆ USDA-APHIS-Wildlife Services
 ☆ Voss Signs

A Washington Department of Fish and Wildlife

### ABOUT THE WILDLIFE MANAGEMENT INSTITUTE

The Wildlife Management Institute (WMI) was founded in 1911, just three years after President Theodore Roosevelt held the 1908 Conference of Governors. This meeting was the first national meeting on the conservation of our nation's natural resources. Roosevelt was one of the first advisors to the American Game Protective and Propagation Association, the direct precursor of WMI. On September 19, 1911, Roosevelt wrote these words to John Burnham, the Association's first president, "I have read the Constitution and By-Laws of the American Game Protective and Propagation Association. I need hardly say that I unqualifiedly believe in the purpose of this association, and it should have the backing of all good citizens. … They should be backed up by every sportsmen worthy of the name, and by every lover of Nature, and every good citizen." With that legacy, WMI continues to provide national leadership to conserve, restore, and enhance North American wildlife populations and habitats by promoting professional and scientific conservation of wildlife resources.

WMI staff are currently driving leading edge conservation at national and regional levels in the following areas: hunter recruitment and retention program design and evaluation, early successional habitat research and management, scientific and administrative reviews of agency management programs, innovative uses of Wildlife and Sport Fish Restoration funds, enhancement of the Wildlife and Sport Fish Restoration Program through engagement of industry and agency leaders, Regional Conservation Needs, and Landscape Conservation Cooperatives' administration.

### 2016 Highlights Include:

- Lead the implementation of the Young Forest project in the Northeast, northern Appalachian Mountains, upper Great Lakes, lower Great Lakes and the mid-Atlantic Coast regions. The project involves more than 30 partners and is designed to meet habitat restoration goals identified in the American Woodcock Conservation Plan, New England Cottontail Conservation Strategy and Golden Winged Warbler Conservation Plan.
- Completed independent program evaluations for the Fish and Wildlife Service and 2 state fish and wildlife agencies that identified program strengths, weaknesses and opportunities for program enhancement.
- Assisted the North Atlantic, Gulf Coast Prairie, Great Plains, Appalachian, Arctic, Aleutian Bering Sea Islands. Western Alaska, and Northwest Boreal Landscape Conservation Cooperatives (LCC) with identification of the highest priority science needs as the basis for allocation of over \$3 million in research grants administered by WMI.
- Provided formal advice to the Secretaries of the Agriculture and Interior on natural resource management issues for the Forest Service, Bureau of Land Management,

### **ABOUT THE WILDLIFE MANAGEMENT INSTITUTE**

and Fish and Wildlife Service. WMI is a member of the Wildlife and Hunting Heritage Conservation Council, a Federal Advisory Committee for the Departments of Agriculture and the Interior.

- Served as the Vice-Chair of the Council to Advance Hunting and Shooting Sports, an organization focused on enhancing the Wildlife Restoration Act Program and promoting the hunting and shooting sports.
- Coordinated efforts to ensure uniform applicability of the Federal Excise Tax (Pittman-Robertson & Dingell-Johnson) across all manufacturers. Lead discussions with industry representatives, Internal Revenue Service and the United States Fish and Wildlife Service to develop strategies to provide fairness and equity among taxpayers while also ensuring state fish and wildlife agencies receive the accurate amount of PR/DJ dollars.
- Conducted multi-day training and information workshops for state wildlife agency staff and administrators on hunter recruitment and retention program development, evaluation and best practices. These workshops were presented to state and federal agencies, AFWA regions, NGO's and other sportsmen's education groups.
- Administered the Northeast Regional Conservation Needs Grant program that allowed Northeast states to create regional collaborations to address priority topics identified in State Wildlife Action Plans. WMI developed this unique program that provides interstate coordination of fish and wildlife research funding.

### Where We've Been:

2002: Dallas, TX 2003: Winston-Salem, NC 2004: Spokane, WA 2005: Arlington, VA 2006: Columbus, OH 2007: Portland, OR 2008: Phoenix, AZ 2009: Arlington, VA

2010: Milwaukee, WI 2011: Kansas City, MO 2012: Atlanta, GA 2013: Washington, DC 2014: Denver, CO 2015: Omaha, NE 2016: Pittsburgh, PA

### Where We're Going - Plan Ahead!

**2018**: March 25-30, Hilton Norfolk, The Main Hotel - Norfolk, VA **2019**: March 4-9, Sheraton Denver Downtown - Denver, CO

#### U.S. Fish & Wildlife Service

### **Making Conservation Relevant in a Changing World**

Our biggest challenge is to make wildlife conservation relevant to a rapidly changing and urbanizing America. That's why we're working with our partners to help families forge and strengthen personal connections with nature, and to enable young people to explore careers in wildlife biology and other STEM subjects - regardless of their background or where they live.

Together, we're laying the foundations for conservation in the 21st Century.

Thanks for Joining us!

JSDA

United States Department of Agriculture Natural Resources Conservation Service



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Natural Resources Conservation Service

### Proud to be a Platinum Co-Sponsor of the

82<sup>nd</sup> North American Wildlife and Natural Resources Conference A Leader in Private Lands Conservation

2017

### USDA Operations and Research to Help Partners Manage Damage Caused by Invasive Species



Federal leadership using integrated wildlife damage management Contact 1-866-4USDA-WS or www.aphis.usda.gov/wildlife-damage

U.S. Department of Agriculture-Animal and Plant Health Inspection Service



The U.S. Geological Survey provides reliable scientific information on a variety of topics. Our work includes research and monitoring on freshwater, terrestrial, and marine ecosystems and the fish and wildlife within them. USGS scientists are also working to understanding how our world is changing and how this impacts our natural resources, our livelihoods, and our communities.



Learn more about specific USGS programs that focus on fish, wildlife, ecosystems, climate change, and natural resources:

National Climate Change and Wildlife Science Center: https://nccwsc.usgs.gov

Ecosystems Mission Area: www.usgs.gov/science/mission-areas/ecosystems

Ecosystems Cooperative Research Units: www.usgs.gov/science/mission-areas/ecosystems/cooperative-research-units

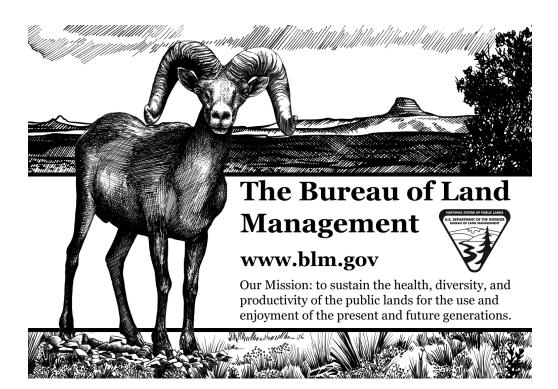
## Washington's Wild Future: A Partnership for Fish and Wildlife

It's our commitment to work with people throughout the state to address the most important challenges of fish and wildlife conservation.

Learn about our current initiative at our conference display space.



Washington Department of FISH and WILDLIFE







The National Shooting Sports Foundation encourages the nation's fish and wildlife agencies to help promote responsible gun ownership through Project ChildSafe's new **"Own It? Respect It. Secure It."** campaign.

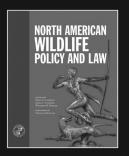
This simple message helps educate and remind all firearm owners how to keep themselves and their families safe. Since the campaign's launch in June 2014, more than 3,200 industry companies, media outlets, conservation organizations, retailers, shooting ranges and supporters are participating in the effort by using the Own It? Respect It. Secure It. logo and optional tagline: **"Store your firearms responsibly."** 

Learn how to get involved at NSSF.ORG/OR



COMING THIS FALL FROM THE BOONE AND CROCKETT CLUB

The <u>Definitive</u> Text Book on North American Wildlife Policy and Law



#### Early Reviews are in...

"This book fills an important gap in educating wildlife students and professionals about significant legal underpinnings in natural resources that

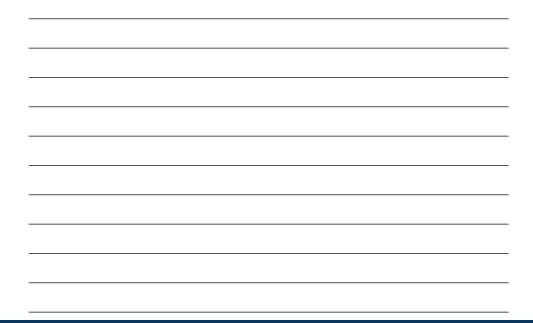
give wildlife necessary management standing for public interests. The comprehensive topic inclusion will help university-level training to fulfill professional certification requirements established for wildlife biologists by The Wildlife Society."

> — Bruce Thompson, PhD President, The Wildlife Society

Stop by the B&C booth for more information and to sign up for email updates.



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