



# Iowa AFS/TWS Joint Meeting

## January 27-28, 2009

### Ames, IA

#### Tuesday, January 27<sup>th</sup>

		<b>ROOM</b>
9:30 – 10:20	<b>REGISTRATION - \$55 + \$10 dues</b>	Lobby
9:30	Student AFS Poster Viewing	Lobby
10:30 – 10:40	<b>Welcome – Mike Griffin, Alan Johnson</b>	Rooms A & B
	<b>Moderator: Pat Schlarbaum</b>	
10:40 – 11:00	Sustainable Funding- The Future of Fish and Wildlife – Doug Harr	
11:00 – 11:20	Iowa Peregrine Falcon Recovery – Lowell Washburn	
11:20 – 11:50	Lake Restoration – Mike McGhee - Iowa Lake Restoration Coordinator	
11:50 – 1:00	<b>LUNCH – Rich Leopold – Director of the DNR (lunch provided)</b>	Room C
	<b>Moderator: Alan Johnson</b>	
1:00 – 1:40	Shallow Natural Lakes – Historical, Science, and Management Perspectives Jim Wahl, Mike Hawkins, and Mark Gulick	Room A & B
1:40 – 2:05	Southwest Iowa Cooperative Fisheries & Wildlife Projects – Rick Trine, Chad Paup, & Chris Larson	
2:05 – 2:25	<b>Break – RAFFLE OPEN</b>	Room C
	<b>Moderator: Mike Griffin</b>	
2:25 – 2:50	Fish and Wildlife Bureau Crossover Projects in SE Iowa – Bill Ohde, Chad Dolan, Mark Flammang, Helga Offenburger	Room A & B
2:50 – 3:15	Northeast District: Fin and Feather Working Together – Karen Osterkamp, Jim Jansen	
3:15 – 3:35	Lead Shot Position Statements – Wildlife and Fisheries Selected Staff	
3:40 – 5:00	Chapter Business Meetings	
5:00 - 5:30	<b>Student AFS Poster Viewing</b>	Room C
5:00 – 6:00	<b>Social – RAFFLE OPEN</b>	Room C
6:00 – 7:00	<b>Dinner (provided in registration) and Raffle Drawing</b>	Room C & D

## POSTER PAPERS:

### **Population Characteristics of Black Bullhead in Iowa's Natural Lakes.**

Matt Mork, Scott Bisping, Jesse Fisher, and Michael Quist

### **Age and Growth of Two Small Bodied Stream Fish in Relation to Riparian Buffers.**

Andrew Schaefer, Skyler Wingen, Jesse Fisher, and Michael Quist

### **Population Dynamics and Potential Management of Bowfin in the Upper Mississippi River.**

Michael Quist

### **Precision of Hard Structures Used to Estimate Age of Bowfin in the Upper Mississippi River.**

Michael Quist



## American Fisheries Society Agenda: Tuesday January 28<sup>th</sup> – Room A

- 8:00 – 8:20 **LAST MINUTE REGISTRATION**  
**Moderator: Andy Fowler**
- 8:20 – 8:40 Technology Uses in Fisheries - Jeff Kopaska-IDNR
- 8:40 – 9:00 Preliminary Comparisons of Methods to Sample Fish in Iowa Lakes and Impoundments  
Jesse Fisher (presenter)-ISU, Michael Quist, and John Downing
- 9:00 – 9:20 Fish Growth Responses to Changing Conditions in Clear Lake: Effects of Common Carp (*Cyprinus carpio*) and Zebra Mussels (*Dreissena polymorpha*) - Eric Katzenmeyer (presenter)-ISU, Mike Colvin, Clay Pierce, and Tim Stewart
- 9:20 – 9:40 Iowa Stream Fishes of Greatest Conservation Need: A New Project to Refine Prioritization and Guide Assessment - Tony Sindt (presenter)-ISU, Clay Pierce, and Mike Quist
- 9:40 – 10:00 Paddlefish Angling Regulation Changes on the Mississippi River or Backwater Habitat Changes  
Mike Steuck -IDNR
- 10:00 – 10:20 **BREAK – Room C**  
**Moderator: Jon Christensen**
- 10:20 – 10:40 Walleye Production Efficiency Improved by Grading and Feed Management – Randy Esser - IDNR
- 10:40 – 11:00 Still Chasing the Dream of Eight-Inch Walleye – Donna Muhm -IDNR
- 11:00 – 11:20 Sample Size Requirements for Sampling Fish Assemblages in Iowa's Streams.  
Travis Neebling (presenter)-ISU and Michael Quist
- 11:20 – 11:40 Effects of Riparian Buffers on Instream Habitat, Fish Assemblage, and Growth Rates of Fishes in Iowa Streams. Michael Quist (presenter)-ISU, Jesse Fisher, Skyler Wigen, Andrew Schaeffer, Timothy Stewart, and Tom Isenhardt
- 11:40 – 12:00 2008 Fishing License Marketing: Database Solutions for Understanding our Customers – Julie Tack – IDNR Marketing and Communications Specialist
- 12:00 **Best Student Paper/Best Poster Announcement - ADJOURN**



## Wildlife Society Agenda: Tuesday January 28<sup>TH</sup> - Room B

- 8:00 – 8:30 Genetic Diversity and Connectivity of White-tailed Jackrabbits in Iowa with Notes on Seasonal Home Ranges. - Irma Tapia
- 8:30 – 9:00 Grasshopper Sparrows - Torre Hovick
- 9:00 – 9:30 Insect Responses to Patch – Burn Grazing in Prairie Ecosystems - Dr. Diane Debinski
- 9:30 – 10:00 Canada Geese - Brad Heller
- 10:00 – 10:30 **BREAK – Room C**
- 10:30 – 11:00 Demographics of Iowa Pleistocene Snail. - Dr. Bill Clark
- 11:00 – 11:30 Importance of Private and Public Grasslands for Conserving Songbirds - Dr. Rolf Koford
- 11:30 – 12:00 Tree Swallows - Becky Parsons
- 12:00 **ADJOURN**