

# 82<sup>nd</sup> MIDWEST FISH & WILDLIFE CONFERENCE

*Fish & Wildlife Stewardship in Working Landscapes*

**February 13–16, 2022 • Des Moines, Iowa**



## Sunday, February 13

8:00 AM	5:00 PM	Committee Office	Hilton Honors Club Room
8:00 AM	5:00 PM	Conference Office	Code Room
8:00 AM	6:00 PM	Conference Registration	Prefunction Balcony
8:00 AM	1:00 PM	Plenary Set up	Cloud Ballroom A&B
9:00 AM	5:00 PM	Media Interview Room	Prefunction Office
9:00 AM	5:00 PM	Designing and Conducting Acoustic Telemetry Studies Workshop	Iowa Event Center #312
9:00 AM	5:00 PM	Beginner/Intermediate GIS for Fish and Wildlife Biologists Workshop	Element
9:00 AM	5:00 PM	Data Management and Visualization Using Tidyverse in R Workshop	Matrix
10:00 AM	1:00 PM	Team Wellness in Times of Uncertainty Workshop	<b>Virtual Only</b>
12:00 PM	6:00 PM	Speaker Ready Room	Binary Boardroom
12:00 PM	5:00 PM	Exhibitor Set up	Cloud Ballroom C
12:00 PM	5:00 PM	Student Resource Room Set up	Lobby Boardroom
1:00 PM	3:00 PM	Plenary Rehearsal	Cloud Ballroom A&B
1:00 PM	3:00 PM	Business Meeting of the Salmonid Technical Committee	Linear
2:00 PM	5:00 PM	The Importance of Student Chapters of The Wildlife Society and American Fisheries Society in the Professional Development of Students Workshop	Iowa Event Center #313
3:00 PM	5:00 PM	Joint Winter Business Meeting of the Centrarchid, Esocid, and Walleye Technical Committees	Linear
6:00 PM	8:00 PM	Welcome Reception	<b>OFFSITE - Hall of Pride</b>

## Monday, February 14

7:00 AM	6:00 PM	Conference Registration	Prefunction Balcony
7:00 AM	6:00 PM	Conference Office	Code Room
7:00 AM	5:00 PM	AFS Raffle	Ballroom Prefunction
7:00 AM	8:00 AM	Continental Breakfast	Cloud Ballroom C & Prefunction
8:00 AM	5:00 PM	Committee Office	Hilton Honors Club Room
8:00 AM	5:00 PM	Student Resource Room	Lobby Boardroom
8:00 AM	10:05 AM	Plenary Session I: Fish and Wildlife Stewardship in Grassland Systems & Awards Ceremony	Cloud Ballroom A&B
9:00 AM	5:00 PM	Media Interview Room	Prefunction Office
10:05 AM	10:30 AM	Mid-Morning Break	Cloud Ballroom C & Prefunction
10:30 AM	12:00 PM	AV Volunteer Training	Linear
10:30 AM	12:00 PM	North Central Division of the American Fisheries Society Annual Business Meeting	Element
10:30 AM	12:00 PM	NCS TWS Business Meeting	Matrix
12:00 PM	1:30 PM	Student / Professional Networking Lunch <i>(pre-registration required)</i>	Cloud Ballroom A&B
<b>12:00 PM</b>	<b>1:30 PM</b>	<b>LUNCH BREAK</b>	<b>ON OWN</b>
1:40 PM	5:00 PM	Fisheries: Management Concurrent Technical Session	Element
1:40 PM	5:00 PM	Human Dimensions - Wildlife Concurrent Technical Session	Linear
1:40 PM	4:20 PM	S-02: Permitting and Planning Tools for Conserving Working Landscapes	Matrix
1:40 PM	4:00 PM	S-01: Biology and Management of Nongame Native Fishes	Event Center #301
1:40 PM	5:00 PM	S-06: Population Models in Practice: Integrating Data to Guide Fish and Wildlife Conservation in the Midwest	Event Center #302
1:40 PM	5:00 PM	S-03: COVID-19 Impacts on Fish, Wildlife, and License Sales	Event Center #303
1:40 PM	5:00 PM	S-04: Harvest Management in Recreational Fishing and Hunting	Event Center #304
1:40 PM	5:20 PM	S-07: Engaging New and Diverse Audiences (R3 and DEI) Symposia	Event Center #305
1:40 PM	5:00 PM	S-05: Amphibian and Reptile Conservation into the 22nd Century	Event Center #306
3:00 PM	3:30 PM	Afternoon Break	Cloud Ballroom C & Prefunction

5:00 PM	7:00 PM	Iowa State University Alumni and Friends Reception	Cloud Ballroom C
		<b>DINNER</b>	<b>ON OWN</b>
7:30 PM	9:00 PM	Trivia Night! For Students & Professionals	Cloud Ballroom A&B

## Tuesday, February 15

7:00 AM	6:00 PM	Conference Registration	Prefunction Balcony
7:00 AM	6:00 PM	Conference Office	Code Room
7:00 AM	5:00 PM	AFS Raffle	Ballroom Prefunction
7:00 AM	8:00 AM	Continental Breakfast	Cloud Ballroom C & Prefunction
8:00 AM	5:00 PM	Committee Office	Hilton Honors Club Room
8:00 AM	10:05 AM	Plenary Session II: Fish and Wildlife Stewardship in Intensive Agriculture Systems & Awards Ceremony	Cloud Ballroom A&B
9:00 AM	10:00 AM	AV Volunteer Training	Linear
9:00 AM	5:00 PM	Media Interview Room	Prefunction Office
9:00 AM	5:00 PM	Student Resource Room	Lobby Boardroom
10:00 AM	5:00 PM	MAFWA Hunter and Angler Recruitment and Retention Technical Working Committee Meeting (Part 1)	Event Center #313 & 314
10:05 AM	10:20 AM	Mid-Morning Break	Cloud Ballroom C & Prefunction
<b>10:20 AM</b>	<b>12:00 PM</b>	<b>Technical Sessions and Symposia</b>	
		Fisheries: Lakes/Reservoirs (Part 1) - Concurrent Technical Session	Linear
		S-08: Research and Management of Four Invasive Carps: Bighead, Black, Grass, and Silver Carp (Part 1)	Matrix
		Fisheries: Rivers/Streams (Part 1) - Concurrent Technical Session	Element
		Technical Sessions and Symposia+A60:B68	Event Center #301
		Wildlife: Grasslands - Concurrent Technical Session	Event Center #302
		Wildlife: Wetlands - Concurrent Technical Session	Event Center #303
		Human Dimensions: Fish - Concurrent Technical Session	Event Center #304
		S-10: Regional SGCN in Landscape Conservation (Part 1)	Event Center #306
		S-09: Establishing Reliable and Defensible eDNA Monitoring Programs (Part 1)	Event Center #305

<b>12:00 PM</b>	<b>1:20 PM</b>	<b>LUNCH BREAK</b>	<b>ON OWN</b>
<b>1:20 PM</b>	<b>3:00 PM</b>	<b>Technical Sessions &amp; Symposia</b>	
		Fisheries: Lakes/Reservoirs (Part 2) - Concurrent Technical Session	Linear
		Fisheries: Rivers/Streams (Part 3) - Concurrent Technical Session	Element
		S-08: Research and Management of Four Invasive Carps: Bighead, Black, Grass, and Silver Carp (Part 2)	Matrix
		Wildlife: Population Dynamics & Modeling (Part 2) - Concurrent Technical Session	Event Center #301
		Wildlife: Game Birds (Part 1) - Concurrent Technical Session	Event Center #302
		S-11: Fish and Climate Adaptation in the Midwest (Part 1)	Event Center #303
		S-12: Natural Resource Conservation in Midwestern Agricultural Landscapes: Challenges and Opportunities (Part 1)	Event Center #304
		S-12: Natural Resource Conservation in Midwestern Agricultural Landscapes: Challenges and Opportunities (Part 1)	Event Center #304
		S-09: Establishing Reliable and Defensible eDNA Monitoring Programs (Part 2)	Event Center #305
		S-10: Regional SGCN in Landscape Conservation (Part 2)	Event Center #306
3:00 PM	3:20 PM	Afternoon Break	Cloud Ballroom C & Prefunction
3:20 PM	4:20 PM	Wildlife: Game Birds (Part 2) - Concurrent Technical Session	Event Center #302
<b>3:20 PM</b>	<b>5:00 PM</b>	<b>Technical Sessions &amp; Symposia</b>	
		Fisheries: Lakes/Reservoirs (Part 2) - Concurrent Technical Session	Linear
		Fisheries: Rivers/Streams (Part 2) - Concurrent Technical Session	Element
		S-13: State of the Science on Measures of Faunal Community Health in Response to Multi-Scale Stressors	Matrix
		Wildlife: Non-Game Birds - Concurrent Technical Session	Event Center #301
		S-11: Fish and Climate Adaptation in the Midwest (Part 2)	Event Center #303
		S-09: Establishing Reliable and Defensible eDNA Monitoring Programs (Part 3)	Event Center #305
		S-10: Regional SGCN in Landscape Conservation (Part 3)	Event Center #306
3:20 PM	5:20 PM	S-12: Natural Resource Conservation in Midwestern Agricultural Landscapes: Challenges and Opportunities (Part 2)	Event Center #304
4:30 PM	5:30 PM	Ictalurid Technical Committee Meeting	Event Center #313
5:00 PM	6:00 PM	Iowa Chapter of the American Fisheries Society Annual Business Meeting (Invitation Only)	Cloud Ballroom A&B

6:00 PM	8:00 PM	Trade Show & Poster Social	Cloud Ballroom C & Prefunction
8:00 PM	10:00 PM	AFS/TWS Raffle Prize Winners Announced!	Cloud Ballroom C

### Wednesday, February 16

7:00 AM	12:00 PM	Conference Registration	Prefunction Balcony
7:00 AM	8:00 AM	Continental Breakfast	Cloud Ballroom C & Prefunction
8:00 AM	12:00 PM	Committee Office	Hilton Honors Club Room
8:00 AM	12:00 PM	Conference Office	Code Room
8:00 AM	10:00 AM	Plenary Session III: Fish and Wildlife Stewardship in Urban Systems	Cloud Ballroom A&B
9:00 AM	10:00 AM	AV Volunteer Training	Linear
9:00 AM	11:00 AM	Student Resource Room	Lobby Boardroom
10:00 AM	3:00 PM	MAFWA Hunter and Angler Recruitment and Retention Technical Working Committee Meeting (Part 2)	Event Center #313 & 314
10:00 AM	11:00 AM	Wildlife: Non-Game Concurrent Technical Session	Event Center #302
10:00 AM	11:40 AM	Fisheries: Crayfish Concurrent Technical Session	Linear
10:00 AM	11:40 AM	Fisheries: Great Lakes Concurrent Technical Session	Element
10:00 AM	12:00 PM	Fisheries: Mussels & Aquatic Invasive Species Concurrent Technical Session	Matrix
10:00 AM	12:00 PM	Wildlife: Mammal Conservation and Ecology Concurrent Technical Session	Event Center \$301
10:00 AM	12:00 PM	Wildlife: Disease and Toxicology Concurrent Technical Session	Event Center #303
12:30 PM	2:00 PM	Time & Place Meeting	Matrix