Agenda



2025 Upper Lake Committee Meetings

March 25-28, 2025 Delta Hotels by Marriott Sault Ste. Marie Waterfront Sault Ste. Marie, Ontario

LAKE SUPERIOR COMMITTEE

Tuesday, March 25th

9:00 am
1. A Modern Look at Lean Lake Trout Spawning Locations in the Apostle Islands

- Ian Harding (Red Cliff Band of Lake Superior Chippewa)

9:20 am 2. Ontario Coaster Brook Trout Field Surveys and Research Projects

- Eric Berglund (OMNR)

9:40 am 3. Ontario Coaster Brook Trout Genetics

- Chris Wilson (OMNR)

10:00 am 4. Minnesota Coaster Brook Trout Field Surveys and Research

Projects

- Cory Goldsworthy (MNDNR)

10:20 am 5. Minnesota Coaster Brook Trout Genetics

- Ben Kline (Michigan State University)

10:40 am BREAK

11:00 am 6. USFWS Coaster Brook Trout Genetics

- Nadya Mamoozadeh (North Carolina State University)

11:20 am 7. Non-Native Salmonid Response to Cisco Boom

- Fritz Fischer (OMNR)

11:40 am 8. Black Bay Management Plan

- Fritz Fischer, (OMNR)

12:00 pm LUNCH

1:00 pm 9. USGS Preyfish Assessment

- Nicole Watson (USGS)

1:20 pm 10. Lake Superior Lake Sturgeon Update

- Tom Pratt (DFO)

LAKE SUPERIOR COMMITTEE

Tuesday, March 25th

1:40 pm 11. Michigan State Splake Introgression Project - Nadya Mamoozadeh (North Carolina State University) 2:00 pm 12. USGS High-Tech Acoustics - Dan Yule (USGS) 2:20 pm 13. Sea Lamprey Control Update - Ryan Booth (DFO) 2:40 pm **BREAK** 3:00 pm 14. Shortjaw/Shortnose Project Update - Tom Pratt (DFO) 3:20 pm 15. Fishery Responses to a Lake Trout Daily Bag Limit Reduction - Dray Carl (WDNR) 3:40 pm 16. Cisco Aging from Digital Reference Collection - Tim Martin (MNDNR) 4:00 pm 17. Lake Superior Session Close-Out - David Caroffino (MDNR) 4:10 pm ADJOURN

Join us for our reception starting at 5:30 in the Etienne Brule Salon!

LAKE MICHIGAN COMMITTEE

Wednesday, March 26th

1:50 pm

9:00 am 1. Lake Trout Working Group Report - Jory Jonas (MDNR) 9:20 am 2. Salmonid Working Group Report - Ben Turschak (MDNR) 9:40 am 3. Lake Michigan Mass Marking - Matt Kornis (USFWS) 10:00 am 4. Lake Michigan Sea Lamprey Report - Jenna Tews (USFWS) 10:20 am 5. Lake Michigan Lower Trophic Level Report - Steve Pothoven (NOAA-GLERL) 10:40 am BREAK 6. Lake Michigan Preyfish Report 11:00 am - Ralph Tingley (USGS) 11:20 am 7. Lake Michigan Metabarcoding/AIS Report - Sharon Rayford (USFWS) 8. Lake Michigan Drowned River Mouth Lakes and Cisco 11:40 am - Ralph Tingley (USGS) 12:00 pm LUNCH 1:30 pm 9. Food and Predators of Lake Whitefish and Cisco in Lake Michigan - Scott McNaught (Central Michigan University)

10. Lake Michigan Habitat Report
- Matt Herbert (TNC)

LAKE MICHIGAN COMMITTEE

Wednesday, March 26th

2:10 pm 11. Climate Science in Fisheries Management - Joe Langan (NOAA-GLERL) 2:30 pm **BREAK** 2:50 pm 12. Spawning Whitefish and Invasive Mussel (SWIM) Update - Jeff Tyson (GLFC) 3:10 pm 13. Lake Michigan Acoustic Telemetry - Tom Binder (USGS) 3:30 pm 14. FishPass Update - Andrew Muir (GLFC) 3:50 pm 15. Ruffe in Northern Green Bay - Cari-Ann Hayer (USFWS) 4:10 pm 16. Lake Michigan Session Close-Out - Jay Wesley (MDNR) 4:40 pm **ADJOURN**

Join us for our reception starting at 5:30 and Euchre tournament starting at 8:00 in the Etienne Brule Salon!

COMMON SESSION

Thursday	y, March	27th

9:00 am 1. Great Lakes Fishery Valuation - Rob Southwick (Southwick Associates) 9:20 am 2. Sea Lamprey Control: Historical Views and Need for the Future - Don Pereira (Outgoing Sea Lamprey Control Chair) 9:40 am 3. Lessons from 2020: What Happens if We Reduce Sea Lamprey Control? - Ben Marcy-Quay (USGS) 10:00 am 4. Lampricides: Threats & Opportunities - Bruce Morrison (DFO) 10:20 am 5. Next Generation Lampricides: A Proactive Approach to Sea **Lamprey Management?** - Erin Dunlop (GLFC) 10:40 am BREAK 11:00 am 6. Sea Lamprey Control Barrier Threats & Opportunities - Lisa Walter (GLFC) 11:20 am 7. Sea Lamprey Larval Assessment: Threats & Opportunities - Fraser Neave (DFO) 11:40 am 8. Sea Lamprey Genetic Threats & Opportunities - Tyler Buchinger (Michigan State University) 12:00 pm LUNCH 9. Opportunities & Needs for Indigenous Engagement in Sea 1:00 pm **Lamprey Control** - Mike Siefkes (GLFC) 10. Panel Discussion 1:20 pm 2:00 pm **ADJOURN**

LAKE HURON COMMITTEE

Thursday, March 27th

2:20 pm	1. Lake Huron Sea Lamprey Report - Shawn Nowicki (USFWS)			
2:40 pm	2. Lake Huron Preyfish Status & Trends - Tim O'Brien (USGS)			
3:00 pm	3. Progress Towards Lake Trout Rehabilitation in Lake Huron - Chris Davis (OMNR)			
3:20 pm	4. Lake Huron Cisco Rehabilitation: 6-Year Status Report - Jose Bonilla-Gomez (USFWS)			
3:40 pm	5. Lake Whitefish Acoustic Telemetry in Ontario Waters - Erin Dunlop (OMNR)			
4:00 pm	6. Lake Whitefish Acoustic Telemetry in Michigan Waters - Tyler Funnell (USGS)			
4:20 pm	7. Basinwide Lake Whitefish Recruitment Index - Cory Brant (USGS)			
4:40 pm	8. Larval Coregonine and Zooplankton Dynamics in Ontario Waters - Erin Dunlop (OMNR)			
5:00 pm	ADJOURN			

Join us for our reception starting at 5:30 in the Etienne Brule Salon!

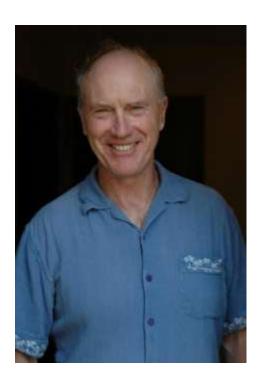
LAKE HURON COMMITTEE

Friday, March 28th

11:20 am

ADJORN

9:00 am 9. Lake Huron Lower Trophic Level Changes 2017-2022 - Dave DePew (ECCC) 9:20 am 10. Mercury in Lake Huron - Grace Armstrong (USGS) 9:40 am 11. Status & Trends of Saginaw Bay Walleye - Dave Fielder (MDNR) 10:00 am **BREAK** 10:20 am 12. Ruffe Expansion in Lake Huron/St. Mary's River - Mike Rucinski (USFWS) 10:40 am 13. Lake Huron Lake Trout Strain Evaluation - Dave Gonder (OMNR) 14. Lake Huron Session Close-Out 11:00 am - Bruce Mighton (OMNR)



Danny Tanner August 2, 1949 – February 6, 2025

Danny Tanner served as served as Minnesota's public-at-large advisor for Lake Superior since 2009. He was steadfast in his commitment to support the work of the Commission and truly loved being an advisor. His stories were enlightening, funny, and memorable. His contributions to the work of the Committee of Advisors were numerable and he will be deeply missed.