

# Program At A Glance

## DAY 1 – MARCH 12

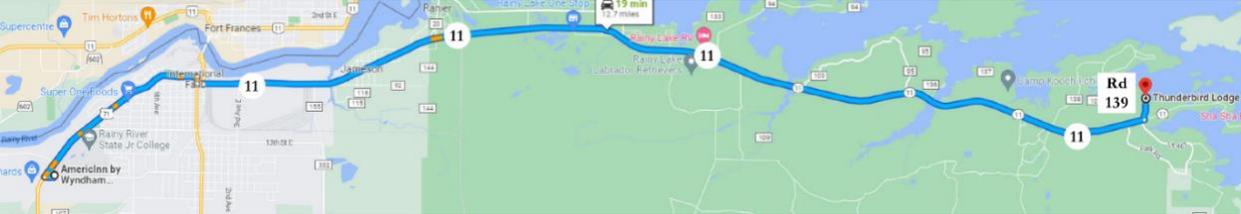
<b>9:30</b>	<b>Forum Opening</b>	
<b>Traditional Welcome &amp; Greetings</b> <b>Tribute to Nolan Baratono in Memoriam:</b> Jesse Anderson		
<b>Session 1: Water Governance</b> (Moderator: TBD)		
<b>10:00</b>	0:20	IJC / International Rainy-Lake of the Woods Watershed Board Update IJC Commissioners, IRLWWB Co-chairs Col. E. Swenson & J. Vincent
<b>10:20</b>	0:20	Canada Water Agency Lake of the Woods Freshwater Ecosystem Initiative Update Daniel Rokitnicki and Kelly-Anne Fagan
<b>10:40</b>	0:20	International Multi-Agency Arrangement – Priorities Update & Core Monitoring Program Development Mike Kennedy, IMA-TAC Co-chair
<b>11:00</b>	0:30	<b>BREAK</b>
<b>Session 2: Aquatic Invasive Species</b> (Moderator: TBD)		
<b>11:30</b>	0:20	Susceptibility Index for Zebra Mussels in Lakes (SIZL): A Voyageurs National Park case study of a multiple factor risk assessment method for zebra mussel establishment based on water quality James Smith et al
<b>11:50</b>	0:20	Efficacy of treatment methods used in wetland restoration and control of hybrid cattail in Northern Minnesota Haley Smith, Steve Windels and Jerry Warmbold
<b>12:10</b>	0:20	Clean Your Johnson (motor) & other programs in AIS Prevention in Cook County, MN Amanda Weberg
<b>12:30</b>	1:20	<b>LUNCH</b>
<b>Session 3: Monitoring and Adaptive Management</b> (Moderator: TBD)		
<b>13:50</b>	0:20	Grand Council Treaty #3 Environmental Monitoring Initiatives Michaela Novak, Nick Norris, and Laine Fyke
<b>14:10</b>	0:20	On the ongoing Rainy River and Rainy-Namakan Integrated Ecosystem Response Models (IERMs) update into the Integrated Social Economic and Environmental (ISEE) system and outcomes Marianne Bachand et al.
<b>14:30</b>	0:20	Improving Walleye and Lake Whitefish Performance Indicators for Lake Water Level Management on Rainy – Namakan System Benjamin Erb et al.
<b>14:50</b>	0:30	<b>BREAK</b>

<b>Session 3: Continued</b> (Moderator: TBD)		
15:20	0:20	Towards sustainability of the Shoal Lake walleye fishery – First Nation involvement in data collection and management decisions <a href="#">Brian Kotak et al.</a>
15:40	0:20	Developing a phosphorus management plan for the Canadian portion of the Rainy-Lake of the Woods basin: Update <a href="#">Teika Newton</a>
16:00	0:20	Lake of the Woods - Southern Shore Barrier Island Erosion Investigation – Phase I Report <a href="#">Zachary Morris and Craig Taylor</a>
16:20	0:10	<i>(overrun time allowance)</i>
16:30	0:30	<b>Travel to Thunderbird Lodge</b>
17:00		<b>Reception and buffet dinner at Thunderbird Lodge on Rainy Lake</b> <b>Awards Presentations:</b> Kallemeyn Science Award, Wilson Stewardship Award

AmericInn & College

→ 12 miles / 20 minutes →  
Highway 11 East

Thunderbird Lodge  
Rd 139



## DAY 2 – MARCH 13

<b>9:00</b>	0:10	<b>Day 2 Welcome and Introductions</b>
<b>Session 4: Nutrients, Algae and Cyanotoxin Dynamics</b> (Moderator: TBD)		
<b>9:10</b>	0:20	The Lake of the Woods TMDL: Understanding current and future nutrient dynamics <a href="#">Adam Heathcote and Mark Edlund</a>
<b>9:30</b>	0:20	Trends in Algal Bloom Indices in Lake of the Woods, A Comparison of 25 years of Monitored and Satellite-Derived Datasets <a href="#">Caren Binding and Jesse Anderson</a>
<b>9:50</b>	0:20	Updates from IISD-Experimental Lakes Area <a href="#">Cassidy Mazur</a>
<b>10:10</b>	0:20	Spatial variation in algal bloom composition and potential toxicity over a 24-hour period: A pilot study in Voyageurs National Park <a href="#">James Smith et al</a>
10:30	0:30	<b>BREAK</b>
<b>Session 5: Sediment – Nutrient Studies</b> (Moderator: TBD)		
11:00	0:10	Little Fork Sediment Impairment Update and Progress <a href="#">Mike Kennedy and Sam Soderman et al.</a>
11:20	0:20	Effects of tile drainage on stream morphology, nutrient transport, and particulate losses <a href="#">Gianna Saarevirta and Catherine Eimers</a>
11:40	0:20	Paleolimnological indicators of eutrophication in remote, low-nutrient lakes in the Superior National Forest, Minnesota <a href="#">Amelia Wilson-Jackson et al.</a>
12:00	1:30	<b>LUNCH</b>
<b>Session 6: Monitoring and Management 2</b> (Moderator: TBD)		
13:30	0:20	ECCC 2023/24 Water Quality Monitoring Update <a href="#">Diana Fred</a>
13:50	0:20	Applying novel algal harvesting technology to restore lake ecosystems and produce a high value organic fertilizer <a href="#">Matt Julius et al.</a>
14:10	0:20	Sulfate in the Rainy River-Headwaters: downstream transport of sulfate to and through Birch Lake to the BWCAW boundary, in Lake and Saint Louis counties, Minnesota (69-0003-00) <a href="#">Matt Norton</a>
14:30	0:20	Phragmites- Friend or Foe: Management Decisions Based on the Presence of Non-Native Phragmites in Voyageurs National Park <a href="#">Harris Kramer and Haley Smith</a>
14:50	0:10	Closing Remarks
15:00		<b>Forum Ends</b>