# NORTHEAST LOON STUDY WORKING GROUP 2019 AGENDA

# 30th Meeting – The Loon Center, Moultonborough, NH

#### Thursday, March 21st, 2019

10:00 Welcome and introductions

All

Any

All

Alex Dalton, BRI

Harry Vogel, Loon Preservation Committee

Lucas Savoy, Biodiversity Research Institute

Arcata Leavitt, Ricketts Cons. Foundation

Sally Stockwell, ME Audubon

Sally Stockwell, Maine Audubon

# **State Monitoring and Populations**

- 10:10 State comparisons
- 10:40 Massachusetts loon surveys
- 11:00 Maine loon surveys
- 11:20 Lakes of Maine website
- 11:40 Other state reports/highlights
- 12:00 Discussion of state monitoring efforts – gaps, collaborations

## 12:20 Lunch

#### Mortality - Causes & Avoidance

1:20	Necropsy updates & future plans,	Mark Pokras, Cummings School of Veterinary
	student project updates	Medicine at Tufts University
1:50	Regional mortality database progress	Meghan Hartwick, Univ. of New Hampshire

2:10 Avian by-catch in Yellowstone Lake

#### Lead

2:30 Ambio lead review paperTiffany Grade, LPC; Mark Pokras, Tufts2:50 Lead Tackle Buyback ProgramHarry Vogel, LPC; Sheridan Brown, LPC

3:10 Fish Lead Free Initiative

## 3:30 Break

#### **Other Worthy Research and Ideas**

3:50	Winter habitat selection and migration	Carrie Gray, University of Maine
	of Red-throated Loons	
4:10	Practicality and value of time-activity	Jay Mager, Ohio Northern University
	budget studies	
4:30	Tracking older loons – a first look	Lee Attix, Loon Conservation Associates; Lucas
		Savoy, BRI
1.50	New field techniques for managing loons	Bill Hanson BPI

4:50 New field techniques for managing loons Bill Hanson, BRI

## 5:10 Adjourn and meet at local watering hole

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# 30<sup>th</sup> Meeting – The Loon Center, Moultonborough, NH

### Friday, March 22<sup>nd</sup>, 2019

8:00 Gather and coffee

#### **Breeding or Lack Thereof**

- 8:15 Acid rain in the third millennium
- 8:45 Mercury analysis of Maine loon habitat
- 9:05 Adirondack loons - mercury, sampling, and productivity
- 9:25 Squam Lake Loon Initiative update
- Contaminants vs. loon eggs 9:50

#### 10:10 Break

#### **Climate Change & Related**

- 10:30 Climate impacts on loon nesting
- 10:50 Alleviating thermal vulnerability of nesting loons
- 11:10 Climate change what to track and do?
- 11:30 Food web transfer of cyanotoxins

## 11:50 Lunch

## **Other Worthy Research and Ideas, Part Two**

- 12:40 Assessing injury and restoration of loons Dave Evers, BRI Lake Smart/Loon Smart Program 1:00 Sally Stockwell, ME Audubon 1:20Other reports, ideas, priorities Any **The Future**
- 1:40 Joint NELSWG B-120 proposal
- 2:00 International Loon Symposium 2020
- 2:20 Other business/next meeting

- All Dave Evers, BRI All

2:30 Adjourn

Rob Alvo Kathleen Carey, Unity College Nina Schoch, Adirondack Center for Loon Conservation Tiffany Grade, LPC Tiffany Grade, LPC

John Cooley, LPC Caroline Hughes, LPC

Sally Stockwell, ME Audubon; all

Katie Lowe & Jim Haney, UNH