# Great Lakes Interstate Prevention, Early Detection and Rapid Response Core Team & Surveillance Planning Meeting

February 21-23, 2023

Stone Chalet Inn and Event Center 1917 Washtenaw Avenue Ann Arbor, MI 48104

#### **Desired outcomes**

- Learn outcomes from 2022 surveillance efforts
- Understand recent advances or knowledge that advances surveillance effort
- Agree on surveillance priorities for 2022 and next steps for Phase IV work

### Agenda

All times Eastern

## Day 1: Tuesday, February 21, 2023

## **Surveillance Planning Meeting**

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## 8:45 a.m. Meeting start-up and housekeeping

• Icebreaker, review meeting purpose, desired outcomes, agenda

## 9:00 a.m. Session 1: Results from federal 2022 survey efforts

Time	Topic	Presenter
9:00 a.m.	Ashland FWCO (Lake Superior)	USFWS FWCO representatives
9:20 a.m.	Green Bay FWCO (Lake Michigan)	
9:40 a.m.	Alpena FWCO (Lake Huron)	
10:00 a.m.	Detroit Substation (Lake Erie)	
10:20 a.m.	Lower Great Lakes (Lake Erie/Lake Ontario)	
10:40 a.m.	Discussion on FWCO findings	All
11:00 a.m.	U.S. FWS Metabarcoding update	Zeb Woiak, USFWS Whitney Genetics Lab (remote)

		Aaron Maloy, USFWS Northeast Fishery Center
12:00 p.m.	U.S. FWS Great Lakes Early Detection and Monitoring program updates	Nick Frohnauer, USFWS (remote)
12:20 p.m.	U.S. FWS lake-specific species list	Jason Ross, USFWS Ashland FWCO (remote)

# 12:40 p.m. Lunch (provided)

# 2:00 p.m. Session 2: State and provincial surveillance updates (fish focus)

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Time	Topic	Presenter
2:00 p.m.	U.S. FWS Detroit grass carp strike team update	Ryan Young, USFWS Detroit River Sub-station
2:20 p.m.	DFO 2022 surveillance activities and plans for 2023	Trisiah Tugade, DFO (remote)
2:40 p.m.	Québec surveillance update: tench	Annick Drouin, Québec MELCCFP (remote)
3:00 p.m.	Ohio grass carp response efforts	John Navarro, OH DNR
3:15 p.m.	Michigan grass carp response efforts	Lucas Nathan, MI DNR
3:30 p.m.	Illinois surveillance update: invasive carp	Brian Schoenung, IL DNR
3:45 p.m.	Discussion	

# 4:00 p.m. Adjourn Day 1

# Day 2: Wednesday, February 22, 2023

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## 8:45 a.m. Welcome and agenda review

## 9:30 a.m. Session 3: Continued state and provincial surveillance updates

Time	Topic	Presenter
9:00 a.m.	Michigan crayfish response update	Lucas Nathan, MI DNR
9:15 a.m.	Illinois crayfish response update	Reuben Keller, Loyola University (remote)
9:30 a.m.	Michigan aquatic plant surveillance program	Billy Keiper, MI EGLE
9:45 a.m.	Ontario water soldier response and update	Francine MacDonald, OMNRF
10:00 a.m.	Wisconsin surveillance updates	Amy Kretlow, WI DNR (remote)
10:20 a.m.	Minnesota surveillance updates	Kelly Pennington, MN DNR (remote)
10:40 a.m.	New York surveillance updates	Cathy McGlynn, NYSDEC (remote)
11:00 a.m.	Great Lakes Environmental Center aquatic plant sampling results	Julianne Heinlein, GLEC
11:15 a.m.	Discussion	All
11:30 a.m.	Listening Session: GLRI Action Plan IV surveillance metric	Kevin O'Donnell, US EPA
11:45 a.m.	GLRI Action Plan IV discussion	All

# 12:45 p.m. Lunch (provided)

## 2:00 p.m. Session 4: Federal EDRR programmatic updates

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Time	Topic	Presenter
2:00 p.m.	Department of Interior National EDRR Framework	Craig Martin, USFWS (remote) James English, USGS (remote)
3:00 p.m.	USGS NAS updates	Wes Daniels, USGS (remote)
3:30 p.m.	Discussion	All

## 4:30 p.m. Adjourn Day 2

## Day 3: Thursday, February 23, 2022

## **IEDRR Core Team Meeting**

Tentative Agenda

8:30 a.m. Introduction - Phase IV recap

**8:45 a.m.** NY inland lake site prioritization model and web platform.

9:30 a.m. Regional surveillance web interface

- Current and proposed interface
- Discussion
- Relationship to NY inland lake platform

10:00 a.m. Great Lakes site prioritization update: 15km grid square - walk around

10:30 a.m. Break

10:45 a.m. Inland Lake site prioritization update

- MN models (Nick and Amy)
- Proposed refine regional approach
- Discussion

11:30 a.m. AIS and native fish inland lake distributional data (Phase IV data needs)

11:50 a.m. Wrap up and next steps

12:00 p.m. Finish