

Welcome!



Call to order, roll call





Agenda All times Eastern

GLP Business Meeting 10:00 a.m. - 12:00 p.m.

- Approval of October 2021 meeting summary
- Review of October 2021 action items
- GLP Nominating Committee report
 - GLP officer and at-large member election results
 - Installment of new GLP officers
- Committee reports
- Interjurisdictional Project: Regional Invasive Aquatic Plant Control Prioritization and Needs Assessment update
- Programmatic Updates
- Open floor for GLP member announcements and updates
- Public comment
- Adjourn



Agenda

All times Eastern

June 1

Plenary Session: Progress on Crayfish Management 2:00-4:15 pm

June 2

- Plenary Session: Five year update on collaborative efforts 9:30 am –
 12:30 pm
- Research Coordination Committee Meeting 1:30 3:00 pm
- Policy Coordination Committee Meeting 3:30 5:00 pm

June 3

- Organisms in Trade ad hoc committee meeting 9:30 11:00 am
- Information/Education Committee Meeting 12:30-2:00 pm
- Closing Session 2:30 3:30 pm



Approval of Oct. 2021 meeting summary



Oct. 2021 action items report



Oct. 2021 Action Items Completed: GLP ExCom

- ✓ Plan the spring 2022 GLP meeting
- ✓ Discuss opportunities to invite participation from an aquaculture representative as an at-large member to the GLP
 - Ongoing
- ✓ Consider ideas proposed by GLP members and next steps for working with Western states to address the "used boat hauler" pathway of invasive mussel spread
- ✓ Provide an update on the GLLCISP recommendation to the ANSTF



Oct. 2021 Action Items Completed: GLP Staff

- ✓ Develop and circulate action items, a summary of the meeting and notes from the standing committee meetings
- ✓ Post presentations from the meeting to the GLP website (pending presenter approval): https://www.glc.org/work/glpans/meetings
- ✓ Continue to schedule standing committee sessions during biannual GLP meetings to prevent overlap, allowing committee members to attend multiple committees
- ✓ Provide logistical support for the USFWS interjurisdictional AIS project development process
- ✓ Distribute two items for vote prior to the spring meeting: updates to the GLP guidance for operations, and election slate



Oct. 2021 Action Items Completed: GLP Members

- Provide input on their availability for potential spring meeting dates
- ✓ Assist in in distributing the Regional Invasive Aquatic Plant Control Prioritization and Needs Assessment managers' survey and/or respond to the survey as appropriate
- ✓ Contribute interjurisdictional AIS project ideas for funding through the GLP standing committees
- ✓ Vote on updates to the GLP guidance for operations, and election slate
- ✓ Send spring meeting agenda requests to the ExCom and/or the GLP Coordinator
- ✓ Register for the fall ANSTF meeting to be held November 16-18
- ✓ Send any New York teacher contact information to Rochelle Sturtevant or El Lower to inform GLANSIS's educator needs interviews



June 2021 Action Items In progress / Ongoing



ExCom will engage with the Great Waters Research Collaborative



ExCom will consider solutions to address the apparent lack of social science expertise in the GLP membership



Staff will schedule a webinar to review new functions, features and data in the USGS NAS Database



GLP elections and nominating committee report



Slate of Officers/At-Large nominees:

- GLP Chair: Eric Fischer, Indiana DNR
- GLP vice chair: Kelly Pennington, Minnesota DNR
- Research coordination committee chair: Lindsay Chadderton, The Nature Conservancy
- Information/Education committee chair: Doug Jensen, DAJ Consulting
- Policy coordination committee chair: Patrick Kocovsky, USGS
- At-large members:
 - Craig Middlebrook, Saint Lawrence Seaway Development Corporation
 - Molly Flanagan, Alliance for the Great Lakes
 - Tim Campbell, Wisconsin Sea Grant
 - Doug Jensen, DAJ Consulting



Committee Reports



Oct. 2021 Action Items: OIT Ad Hoc Committee

- Presented BIOTIC draft results to ANSTF
- ✓ Committee members will assist in finalizing the BIOTIC 3 symposium synthesis
- Committee members will share any "Do not release" signage they may have with Sara Stahlman
- ✓ Committee members will contribute interjurisdictional AIS project ideas for funding
- Next steps include finalizing a synthesis of the symposium and determining future activities such as industry engagement – ongoing

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Oct. 2021 Action Items: Information/ Education Committee

- ✓ Committee will continue to focus efforts to address GLP priorities through support of the OIT ad hoc committee's activities
 - Ongoing
- ✓ Committee will continue to plan GLP website redevelopment
 - Ongoing
- ✓ In support of GLP website redevelopment, GLP staff will:
 - ✓ Update web mock-up with new ideas/thoughts discussed during this meeting
 - ✓ Survey GLP members asking what they want/would like to see on the website
 - ✓ Download current website analytics to inform web content decision-making

on Aquatic Nuisance Species

✓ Committee members will contribute interjurisdictional AIS project ideas for funding Great Lakes Panel

Research Committee report

Primary Focus:

 Interjurisdictional Project: Regional Invasive Aquatic Plant Control Prioritization and Needs Assessment

(more on that later)

- Committee also met to discuss new Interjurisdictional Project ideas.
- Two potential projects identified.
 - Genetic biocontrol methods community perceptions study
 - Continuation of research committee project: Control of Established Species



Genetic biocontrol perceptions study

Project Title: Testing the waters for genetic biocontrol technologies: Engaging resource managers and key stakeholders to understand decision landscapes, information needs, and diverse perspectives

<u>Project lead</u>: Dr. Jason Delborne, North Carolina State University (NC State). Genetic Engineering and Society Center.

- Working to a regional governance group comprised of representatives of tribal, state, provincial and federal agencies)
- ➤Obj. 1: Conduct a landscape analysis for the research and development of AIS genetic biocontrol technologies across GL Region of state, tribal, provincial, and federal agency resource managers.
- ➤ Obj. 2: Interview additional key stakeholders to diversify and contextualize perspectives, concerns, and priorities regarding genetic biocontrol
- ➤ Obj. 3: Facilitate meaningful dialogue among resource managers, key stakeholders, and scientists to inform development of genetic biocontrol of AIS.

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▶Obj. 4: Support partnerships and foster collaborations with tribal scientists, social scientists, agencies, and key stakeholders.
Great Lakes Panel

Evaluating Control of Priority Established Species: Species- and site-based analysis of control efforts in the Great Lakes region

Project Team: GLC/TNC/MAISRC (Phelps)

Objectives:

- 1. Identify priority established invasive animals and status of associated species control tools
- 2. Assess GLRI site-based control efforts
 - what is being controlled where
 - what are gaps (e.g. habitats, species) (and why?)
- 3. Integrate species and site-based assessments to identify speciesspecific management needs
 - Develop decision support tools to identify suppression methods that have the highest probability of success (hence priority for investment)

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Governance: Advisory committee building off research committee but ensure greater agency and tribal representation

Oct. 2021
Completed
Action Items:
Research
Coordination
Committee

- ✓ Committee members may send example of Management Action tables to Alisha
- ✓ Committee members will contribute interjurisdictional AIS project ideas for funding



June 2021
Ongoing
Action Items:
Research
Coordination
Committee

- ☐ To further refine the priority species list, the committee will work to determine why some high-risk species do not appear to be receiving adequate management funding and provide management recommendations
- ☐ The RCC will undertake a process to consider research priorities, candidate species, key needs, and other relevant factors related to genetic biocontrol in the Great Lakes region
- ☐ The RCC will work with the I/EC in considering development of a template outreach/communication strategy to target and educate elected officials



Interjurisdictional Project: Regional Invasive Aquatic Plant Control Prioritization and Needs Assessment



Programmatic Updates



GLP Member announcements and updates



Public Comment

