


BREAK-OUT GROUP DISCUSSION TOPICS

1. Land Classification
 2. Engagement in Area-wide Plans
 3. Data are vetted, interpretable, and of sufficient quality
 4. Data are discoverable and accessible
 5. Landowner Outreach
- 

PARTNERSHIP CONSERVATION STRATEGIES

1. Overarching Science Strategies
2. Alteration of Riparian Areas
3. Climate Change
4. Culverts that Block Fish Passage
5. Filling of Wetlands
6. Impervious Surfaces and Stormwater Pollution
7. Aquatic Invasive Species
8. Large-scale Resource Development
9. Loss/Alteration of Water Flow or Volume
10. Loss of Estuaries and Nearshore Habitats
11. Motorized Off-road Recreation
12. Wastewater Management



① Land Classification

- Discuss land classification as a tool to explore conserving cold-water refugia?

- How can land classification be used to benefit other topics of interest to the Partnership?

- Different riparian buffers - different boroughs ^{FSA} in MSB

↑ Flexibility of definitions (such as "riparian buffer") to reflect updates to science and data.

Easement as a tool.
- Legal recorded doc

↑ Specifics of classification for habitat designation for cold-water refugia.

Differences in designations & regulations between SOA + MSB can lead to difficulties.
= Better definitions so everyone is on the same page.

② Engagement in Area-wide Plans

- How can thermal refugia data inform planning processes?

- What is the role of the Partnership, Committees, + partners in engaging in area-wide plans?

①

- Invasive sp management plans + suppression efforts.

- land classifications, ~~land~~ groundwater recharge

- Fish passage prioritization

- Instream flow reservations

- Involvement in the planning team

- modification of goals/objectives and/or +/- of statutes + regulations

- availability/access to data layers (ex. GIS) MSB parcel map, etc.)

- what is the plan.

- plans help direct

- guide conservation, designation.

- educate

② - Public outreach/education

- "Keepers of quality"

- Focus on efforts/prioritize

- Organizers to present data to appropriate parties

- Communication to/amongst partners

- be aware of current factors/events/hot topics

- Networking tool box

③ Data Quality

- Do we need standards for thermal imagery data like we have for water temperature monitoring?
- Can we establish data quality standards for Partnership-funded projects based on agency needs

①

- Expensive vs. "inexpensive" methods how do we make that consistent
- Share data through AK Mapper
- Standardizing time of year or timing
 - Summer / winter differences
- Ground truth habitat
- Standard Place to report Leo network org
- Making specific data standards

(4) Data Availability
+ Accessibility

- Is there a role for the Partnership in transferring large datasets to agencies + other partners?
- What other topic-specific datasets can the Partnership generate to inform permitting decisions?
- Data needs to transfer to decisionmakers (permitter)
- Some data are sensitive should not be shared broadly to the public
- Partnership could convene special focus groups that include decisionmakers - permitters
- Partnership could host discussion / groups
- Capacity Building Framework
~~Asset Map~~ Partners list
Asset Map their speciality

⑤ Outreach

- What are the most effective ways to communicate with landowners about their properties' Conservation value?
- What is the role of the outreach committee for topic-specific outreach?

Landowner Outreach

Most effective communication method

1. Engage with their interests in property
2. Establish connection to a bigger purpose than personal use for the water resource
3. Repeat attempts of engagement positively
4. Messenger should ~~be~~ come from place of education rather than regulation
5. Engage with youth - landowner parents will listen to their kids
6. Celebrate good Landowner Stewards

What conservation Topics Specific to Landowners?

2. Riparian area alteration
5. wetland filling
7. Aquatic invasive species
7. Create welcoming spaces for engagement and demonstrations to show landowners value of habitat. e.g. BBQ party deploying salmon ^{minnow} traps