Puyallup-White River LIO Quarterly Meeting

December 11, 2024

Get Settled, Grab a warm drink, and introduce yourself in the chat:

- 1. Name
- 2. Organization
- 3. Something you are looking forward to in December.



Agenda

| Time | Session | Speakers | | | | |
|-------|------------------------------------------------------------------------------|-----------------------------------------------------------|--|--|--|--|
| 10:00 | Networking and Getting Settled | All | | | | |
| 10:10 | Welcome, Purpose, and Agenda Review | LIO Coordinator – Kristen Durance | | | | |
| 10:15 | Pierce County Urban Heat Island Mapping Project | Aaron Yang, Tacoma Tree Foundation | | | | |
| 10:40 | Bonneville Environmental Foundation Carbon Credits Regional Operator Program | Kayla Seaforth -Bonneville Environmental Foundation | | | | |
| 11:00 | LIO Action Plans | Kristen Durance | | | | |
| 11:30 | Adjourn and Enjoy the Day | | | | | |



PWR LIO Action Plans

Helping put the Ecosystem Recovery Plan to work

LIO Action Plans are a new tool that presents a roadmap for a specific LIO target. Action Plans are a collaborative effort between PSP, LIOs and SILs to link multiple planning structures to highlight and generate geographic specificity. These will push forward local actions to contribute to Puget Sound recovery and allow the recovery community to coordinate effectively so that collective actions can meet the magnitude of the challenges we face in the Puget Sound region.

OSS Action Plan – Pilot Project

- All LIOs participated in the same topic
- PSP coordinated local health jurisdictions (SMEs) to come together and discuss barriers to implementing OSS Projects
- PWR, AHSS, HCCC, and WSPER coordinated with South Sound Clean Water Partners to identify overlaps across the LIOs. This allowed LIOs to coordinate and share resources.
- Outcome: Each LIO was awarded \$183k from EPA to implement high priority activities identified in their Action Plans: PWR will focus on rolling out additional O&M support for landowners across the watershed (using the existing priority watershed model)

Why Have Action Plans?

- Directly integrate LIOs into the Action Agenda process/align with Implementation Strategies
- Simplify updates to ERPs as implementation needs evolve locally
- Allow LIOs to better understand and solicit support for local needs
- The goal is to have 2-4 Action Plans a year where can we go next?

What should Action Plans Include

- Identification of barriers/pressures/challenges that are addressed
- Project description
- Estimated cost (rough estimates are fine)
- Employee needs
- Action Plans do not need to be perfect they are an iterative process

| Action Agenda Topic Area | Equity and Human Wellbeing | Climate Change | Salmon | Estuaries | Floodplains | Forests | Farms and Ag | Stormwater and Water Quality |
|-------------------------------------------|----------------------------------|-------------------|--------|-----------|-------------|---------|--------------|------------------------------------|
| Smart Growth | X | X | Х | Х | Х | Х | X | X |
| Working Lands: Ag | | | | | | | X | |
| Working Lands: Forest | | | | | | X | | |
| Healthy Shorelines | | X | | Χ | Х | | | X |
| Riparian Areas | | | Χ | | | | X | |
| Floodplains and Estuaries | | | | Χ | Χ | | | |
| Fish Passage Barriers | | | Χ | | | | | |
| Freshwater Availability | | | Χ | | | | | |
| Toxic Chemical Pollution Prevention | X | | | | | | | |
| Stormwater Runoff | X | | | | | | | X |
| Toxic Site Cleanup | X | | | | | | | |
| Onsite Sewer Systems | | | | | | | | X |
| Wastewater Treatment Plants | | | | | | | | X |
| Working Lands Runoff: Agricultural | | | | | | | | Х |
| Working Lands Runoff: Forests | | | | | | | | X |
| Oil spills | | | | | | | | Х |
| Invasive species | | X | Χ | Х | Х | X | | |
| Salmon Harvest, Hatcheries, and Predation | | | Χ | | | | | |
| Submerged Aquatic Vegetation | | | | | | | | |

Guiding Questions

- Where do we have clarity on the subject matter experts and the projects where attention and/or funding is needed?
 In other words, which topics could we easily create a project inventory/list?
- Is there a topic area where coordination would help generate a list of projects that need resources (funding or otherwise?)