

Community Meeting: Lower Basin Cleanup Planning



Hosted by the Citizens Coordinating Council

June 13, 2018 6:00 – 7:30 p.m.

Medimont Grange, Medimont, ID

Agenda

- **6:00** Welcome and Introductions Jerry Boyd, CCC Chair
- **6:05** Lower Basin Cleanup Ed Moreen, EPA Project Manager
 - Where Are We Now?

Kim Prestbo, EPA Project Manager

- Our Planning Process
- Questions & Answers
- **6:30 Community Input Session Criteria** Dan Pitzler, Kim Prestbo, All
 - Draft Criteria for Selecting Projects
 - "Community and Economic Benefit": what does it mean to you?
- 7:00 Community Input Session Projects Dan Pitzler, Kim Prestbo, All
 - Potential Projects Under Consideration
 - o Which projects do you support?
 - o Which projects raise concerns for you?
 - o What's missing?
- **7:25** Next Steps and General Schedule Kim Prestbo, EPA Project Manager
- 7:30 Adjourn

Project Managers will be available after the meeting to chat informally. **Thank you for coming and sharing your ideas!**



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Criteria for Selecting Cleanup Projects

EPA is developing criteria to guide us in selecting potential projects in the Lower Basin. They are:

- Protect Human Health
- Prevent Recontamination (Keep Cleaned-Up Areas Clean)
- Ensure Protection of Wildlife and Local Ecology
- Ensure Ease of Implementation (supportive property owner, technical feasibility, strong partnering potential).
- Provide Learning Opportunities to Evaluate Remediation and Cost-Effectiveness
- Provide Likely Success and Observable Outcomes
- Avoid Indirect, Adverse Impacts (flooding, resource loss, access restrictions, other...)
- Provide New or Improved Long-term Community or Economic Benefits
- Minimize Long-term Costs



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List of Potential Lower Basin Cleanup Projects

EPA is working with local stakeholders, communities, and agency representatives to identify project opportunities as part of the Lower Basin Cleanup. Currently, 18 projects are being reviewed and evaluated. Some of these projects will be selected in fall 2018 for more analysis. Other project opportunities may be considered in future years. Many of the projects could provide multiple benefits. For planning purposes, each project is grouped into one of three focus areas: Human Health, Habitat Remediation and Restoration, or Source Control, and is designated with a letter for reference [for example, (A)].

Human Health Focus

These projects are intended to reduce people's exposure to contaminated sediment. They include:

- Providing educational signs and washing stations
- Discouraging or reducing access to contaminated areas
- Removing or isolating contaminated sediment
- Stabilizing and restoring beaches and banks

Beach remediation next to Cataldo bridge (B)

Beach remediation downstream from Black Rock Slough (K)

Beach remediation downstream of Highway 3 bridge (M)

Beach remediation at Killarney Peninsula (P)

Beach remediation at Swan Lake Islands (Q)

Habitat Remediation and Restoration Focus

These projects are intended to reduce waterfowl, wildlife, and fish exposure to contaminated sediment. They include:

- Creating or enhancing wetland environments that are protective and attractive to waterfowl
- Remediation and restoration actions to isolate (consolidate and cap) or remove contaminated soils
- Adding soil amendments that help bind up lead and support vegetation
- Managing water levels to help wetlands recover and reduce waterfowl access to contaminated sediments

Agriculture to wetland conversion for two properties at Canyon Marsh (g)

Agriculture to wetland conversion at private property near Killarney Lake (I)

Capping and water level management at Black Rock Slough (i)

Agriculture to wetland conversion at Black Lake Ranch (r)
Remediate and restore wetlands at Lane Marsh (n)
Habitat alteration at Harrison Slough (s)