

# Idaho Department of Environmental Quality



## Coeur d'Alene Lake Management Update

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# Leading Idaho for Coeur d'Alene Lake

- Total of \$33 million for projects
- Ranked through the Coeur d'Alene Lake Advisory Committee (CLAC)
- Projects:
  - Nonpoint source
  - Wastewater upgrades
  - NAS recommendations



# Leading Idaho for Coeur d'Alene Lake

| Status                       | Subaward Project Name  | Subrecipient                       | Total \$ Obligated | Invoiced to Date |
|------------------------------|--|------------------------------------|--------------------|------------------|
| Completed                    | CDA Lake NAS Implementation Support and ARCL Personnel                           | IDEQ                               | \$ 40,000.00       | \$ 39,997.15     |
| ARPA in agreement            | Stormwater Goes to School  | Kellogg Joint School District #391 | \$ 745,000.00      | \$ 50,789.35     |
| ARPA in agreement            | Kellogg Stormwater 2023, Phase 2   | City of Kellogg                    | \$ 1,100,000.00    | \$ 558,970.92    |
| Completed*                   | Northside SW Drainage Improvements: Sunnyside rd                                 | ESHD                               | \$ 643,830.00      | \$ 637,577.38    |
| ARPA in agreement            | Wolf Lodge Creek Reach #5  | KSSWCD                             | \$ 158,337.17      | \$ 50,338.24     |
| Nearly complete              | Mica Creek Floodplain Access Improvement Project                                 | KSSWCD                             | \$ 56,512.00       | \$ 34,873.50     |
| ARPA in agreement            | 3rd Street Stormwater Outfall Volume Reduction                                   | City of CdA                        | \$ 190,000.00      | \$ -             |
| Nearly complete              | Schlagel Draw Depositional Area  | KSSWCD                             | \$ 24,293.00       | \$ 17,444.68     |
| Nearly complete              | Riverside Track Riverbank Stabilization  | KSSWCD                             | \$ 44,207.00       | \$ 38,993.00     |
| ARPA agreement in progress   | Kellogg Storm Water Management, Phase 3  | City of Kellogg                    | \$ 670,000.00      |                  |
| ARPA in agreement            | CdA Science Coordination Team  | IDEQ                               | \$ 150,000.00      | \$ 13,221.00     |
| ARPA in agreement            | St. Joe Watershed Nutrient Assessment  | Coeur d'Alene Tribe                | \$ 1,200,000.00    | \$ -             |
| ARPA in agreement            | Lake-focused Human Health Risk Assessment  | IDEQ                               | \$ 855,000.00      | \$ 118,489.76    |
| ARPA in agreement            | Santa-Fernwood Wastewater Reuse  | Fernwood Water and Sewer District  | \$ 7,016,000.00    | \$ 42,558.41     |
| ARPA in agreement            | Page WWTP Tertiary Treatment   | SFSD                               | \$ 17,000,000.00   | \$ 570,046.99    |
| ARPA                         | Personnel (Estimated Indirect, Travel, Operating, Supplies, Jade and Norka Time) |                                    | \$ 500,000.00      | \$ 114,015.00    |
| LI in agreement              | Coeur d'Alene Stormwater Outfall Volume Reduction                                | City of Cda                        | \$ 1,363,000.00    | \$ 185,540.46    |
| Completed*                   | City of Kellogg Sustainable Stormwater Improvements, Phase 1                     | City of Kellogg                    | \$ 570,000.00      | \$ 373,092.55    |
| LI in agreement              | Marmot Trail Road Ditch Stabilization  | ESHD                               | \$ 14,100.00       | \$ -             |
| Completed*                   | Mica Creek Watershed Agricultural Sediment Reduction and Impro                   | KSSWCD                             | \$ 49,024.00       | \$ 49,024.40     |
| LI Canceled                  | CdA River Stablization   | Canceled                           | \$ 3,778.52        | \$ 3,778.52      |
| ARPA not in agreement        | Northside Stormwater Improvements, Outfall Biochar Socks                         | ESHD                               | \$ 32,100.00       |                  |
| ARPA not in agreement        | Powderhorn Bay   | Gregory Brands and KSSWCD          | \$ 277,200.00      |                  |
|                              |  |                                    |                    |                  |
|                              |  |                                    |                    |                  |
| *On the ground work complete |  |                                    |                    | Total Spent      |
| ARPA NPS/stormwater projects |  | Total Obligated Subaward           | \$ 32,393,081.69   | \$ 2,898,751.31  |
| ARPA NAS recommendations     |  | Total Not in Awards (ORANGE)       | \$ 309,300.00      |                  |
| ARPA wastewater projects     |  | Total ARPA                         | \$ 31,000,000.00   |                  |
| Leading ID first \$2 million |  | Total ARPA + Leading Idaho Budget  | \$ 33,000,000.00   |                  |
| Not moving forward           |  | Remaining Unallocated ARPA         | \$ 606,918.31      |                  |

# NAS Recommended Projects

- Risk-Based Evaluation of Selected Recreational Areas in Coeur d'Alene Lake and Spokane River
  - Survey conducted
    - Recreation locations
    - Potential exposures
  - Work plan in progress
  - Field sampling 2024
  - Final report 2026
- Science Coordination Team
- St. Joe Watershed Assessment
  - Tribe working on staffing







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## Leading Idaho and Coeur d'Alene Lake



Coeur d'Alene Lake, located in Idaho's Panhandle, has long been a hub for recreation, tourism, and economic activity. The area is also home to historical mining activity, and millions of tons of metals-laden

## Leading Idaho Funding Overview

The following table includes Leading Idaho projects that have funding agreements in place.

Show  entries

Search:

| Project Name  | Leading Idaho Funding | Estimated Phosphorus Reduction to Coeur d'Alene Lake (Annually)                                      |
|---|-----------------------|--|
| <a href="#">City of Kellogg Stormwater Management Upgrades (Phases 1, 2, and 3)</a> | \$2.24 million        | 700 pounds   |
| <a href="#">Coeur d'Alene Lake Science Coordination Team</a>                        | \$150,000             | NA—This project will establish priorities and guide future decisions relating to Coeur d'Alene Lake. |
| <a href="#">Coeur d'Alene Stormwater Volume Reduction Project</a>                   | \$1.4 million         | 280 pounds   |



# Thank you

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