



# BUILDING A FUTURE FOR WATER, WILDLIFE AND WORKING LANDS

YAKIMA RIVER BASIN INTEGRATED WATER RESOURCE MANAGEMENT PLAN

## Cle Elum Pool Raise Project

The Yakima Basin Integrated Plan's Cle Elum Pool Raise Project will raise the reservoir's level by three feet (from 2,240 feet to 2,243 feet above mean sea level). The additional capacity will provide an additional 14,600 acre-feet of water for instream use.

### Raising the Pool

The three-foot raise will be accomplished by modifying the spillway gates on the existing dam.

Raising the pool level will inundate additional land around the reservoir for approximately three to ten weeks per year (average of seven weeks).



The higher water levels will typically occur between April and August. The project will impact approximately 56 acres that would either be seasonally inundated or used for shoreline protection measures. This includes portions of approximately 33 privately owned parcels. The effects would occur along a relatively narrow strip of shoreline fronting each parcel. The project includes measures to protect the shoreline from potential erosion caused by higher water levels.

### About The Integrated Plan

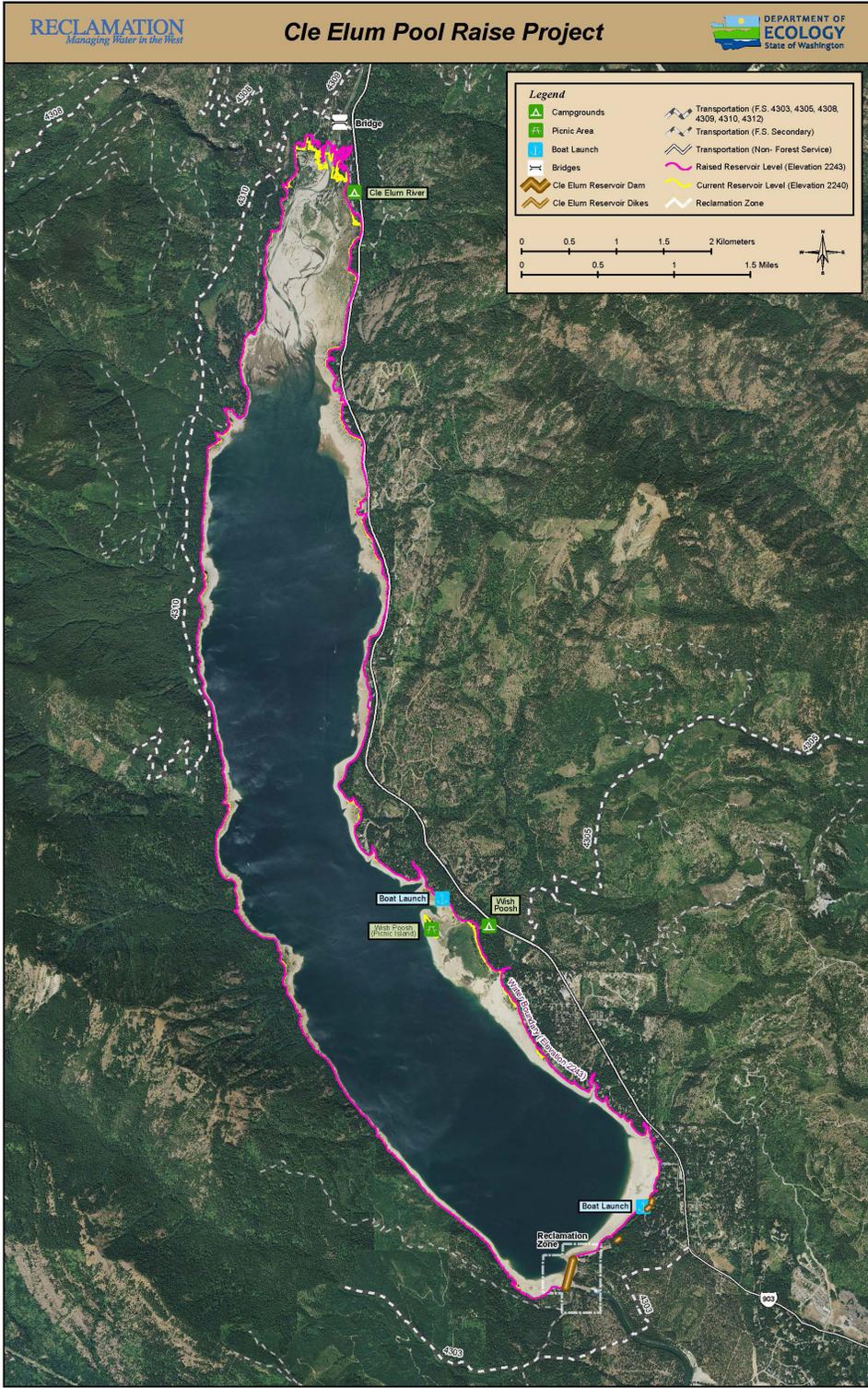
After decades of fighting resulting in inaction, water users throughout the region put aside their differences to craft a water plan that meets everyone's needs.

The Integrated Plan provides water for agriculture, fish, and communities by:

- Modifying water system operation and infrastructure.
- Building fish passage at six existing dams.
- Implementing enhanced water conservation projects for agriculture and communities.
- Creating additional groundwater and surface storage capacity.
- Enhancing and protecting habitat.
- Employing water marketing and banking.



**Raising Cle Elum pool will increase the reservoir's available storage volume by approximately 14,600 acre-feet, providing water needed to increase stream flows for fish.**



**Questions?**

Please give us a call.

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