



Colorado River Native Fishes-Introduction to the Other Native Fish Resource Goal

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Annual Reporting Meeting,
Glen Canyon Dam Adaptive
Management Program
February 3-4, 2026

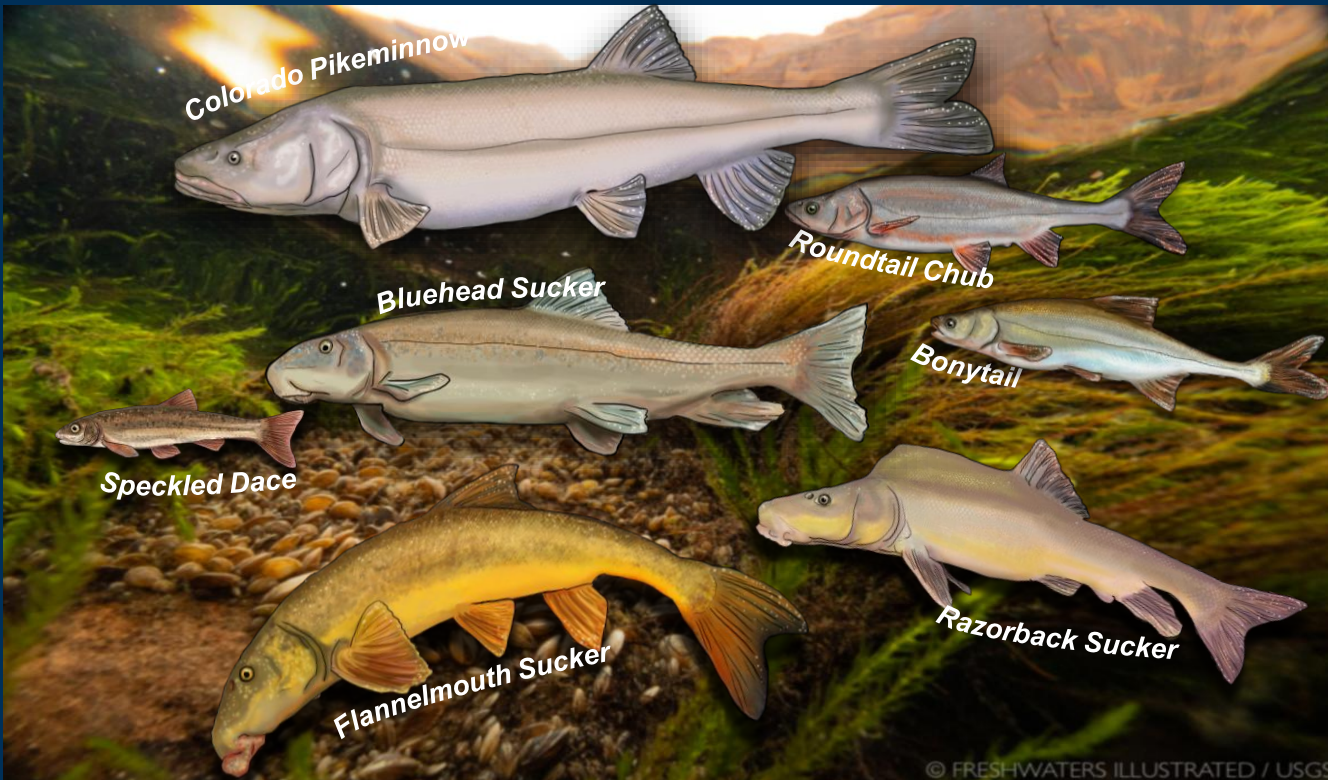


U.S. Department of the Interior
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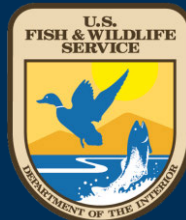
Other Native Fish - Background

- Are we meeting the Long-term Experimental and Management Plan (LTEMP) goal?
 - *“Maintain self-sustaining native fish species populations and their habitats in their natural ranges on the Colorado River and its tributaries.”*



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- Please visit our metrics poster
- Minimal funding included in the triannual workplan
 - Limited to ~\$22k for PhD student tuition (dissertation proposal in preparation)
- Data collection occurs incidental to sampling for projects by all agencies and cooperators



Management Implications

- **Razorback Sucker – Endangered Species Act-listed**
 - Rare, no larval/young-of-year present since 2019 – Why?
 - Conservation measures in Biological Opinions
 - Flannelmouth Sucker as surrogate to represent Razorback Sucker
 - Management actions: augmentation to tributaries (NPS, USFWS)
 - Survival, growth, dispersal following release?
- **Suckers and Specked Dace–**
 - Population dynamics linked to flow regime and nonnative species in tributaries
 - What about the mainstem and flow experiments?
 - Bluehead Sucker extirpated from Shinumo Creek, 2014
 - Fire effects?
- **Proposed reintroductions**

