

Revising the Recovery Plan for the Shortnose and Lost River Suckers

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What is in a Recovery Plan?

Background Section

- Listing status
- Description and taxonomy
- Population trends
- Historical and current distribution
- Life history & ecology
- Habitat characteristics and needs
- Reasons for listing/threats assessment
- Ongoing conservation efforts
- Biological constraints and needs
- Summarizes past research



Recovery Program

- Recovery strategy
- Recovery goals
- Recovery objectives
- Recovery criteria
- Recovery action narrative
- Recovery Task Implementation Schedule



How are Recovery Plans Prepared?

- Drafted by the U.S. Fish and Wildlife Service, a knowledgeable scientist, or a Recovery Team
- Draft is peer reviewed, then released for public review before finalizing

Who is on the Lost River and Shortnose Sucker Recovery Team?

Dr. Don Sada (DRI), Dr. D. Markle (OSU), M. Buettner (FWS), D. Lynch (USGS), C. Keleher (Utah DNR), L. Dunsmoor (Klamath Tribes), G. Matthews (GMA Hydrology), M. Stern (TNC), S. Vanderkooi (USGS)

What is a Recovery Plan?

A Recovery Plan is a non-binding outreach document that describes why a species was listed and the goals, criteria, and strategy for recovery and removal from the list of threatened and endangered species.



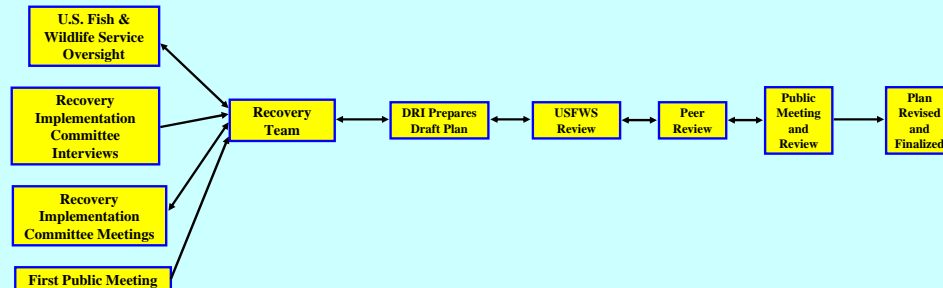
Why Revise a Recovery Plan?

Recovery Plans are revised to incorporate new scientific information into a recovery program and use the best scientific information to modify the recovery strategy, criteria, goals, and objectives.



Preparing the Shortnose Sucker and Lost River Sucker Recovery Plan

The recovery plan will be revised by Dr. D. Sada with the Desert Research Institute, Reno, Nevada with oversight by the U.S. Fish and Wildlife Service (FWS). Scientific direction for the revision will be provided by the Recovery Team, and input from the public will be solicited through interactions with the Recovery Implementation Committee (RIC, a stakeholder group) (including personal interviews of committee members before their first meeting) and 2 public meetings. RIC meetings will follow Recovery Team meetings and they will be the primary mechanism to discuss draft recovery strategies, criteria, objectives, goals, and tasks. The draft recovery plan will be submitted first to the FWS for review, then to a peer review panel, then to the public. The final plan will be revised to address these review comments.



Recovery Implementation Committee

This Committee provides an opportunity for local stakeholders to be knowledgeable and involved in drafting of the Lost River and Shortnose Sucker Recovery Plan. Its members include representatives from:

California Department of Fish and Game
 Carpenter Design
 Hatfield Upper Basin Working Group
 Klamath Basin Rangeland Trust
 Klamath County Natural Resource Advisory Committee
 Klamath Soil and Water Conservation District
 Klamath Tribes Natural Resources Department
 Klamath Watershed Council
 Klamath Watershed Partnership
 Klamath Water Users Association
 Lava Beds-Butte County RCD
 Oregon Department of Environmental Quality
 Oregon Department of Fish and Wildlife
 PacifiCorp
 Resource Conservancy
 Sprague River Water Users
 The Nature Conservancy
 The Sprague River Water Resource Foundation
 U.S. Bureau of Land Management
 U.S. Bureau of Reclamation
 U.S. Fish and Wildlife Service, Klamath Refuges
 U.S. Forest Service, Fremont-Winema National Forest
 U.S. Forest Service, Modoc National Forest
 U.S. Geological Survey
 Water Watch