Sacramento Fish and Wildlife Office
Endangered Species Program

Sierra Meadows Partnership Annual Meeting, Truckee, California
May 30, 2018

Sierra-Cascades Division

Rick Kuyper, Division Chief

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Rebecca Kirby

Ian Vogel

Stephanie Eyes

Section 7 and Section 10 of the ESA

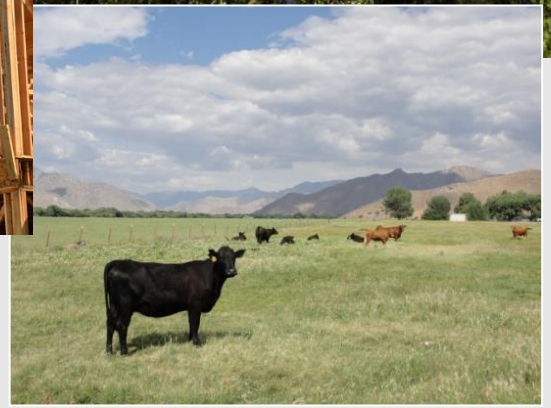
Section 7 – for Federal Agencies

Biological opinion

Section 10 - for non-federal agencies

- 10(a)(1)(A) – recovery permits
- 10(a)(1)(A) – Enhancement of Survival Permit (safe harbor agreements and Candidate Conservation Agreements with Assurances)
- 10(a)(1)(B) – Habitat Conservation Plans

CAT



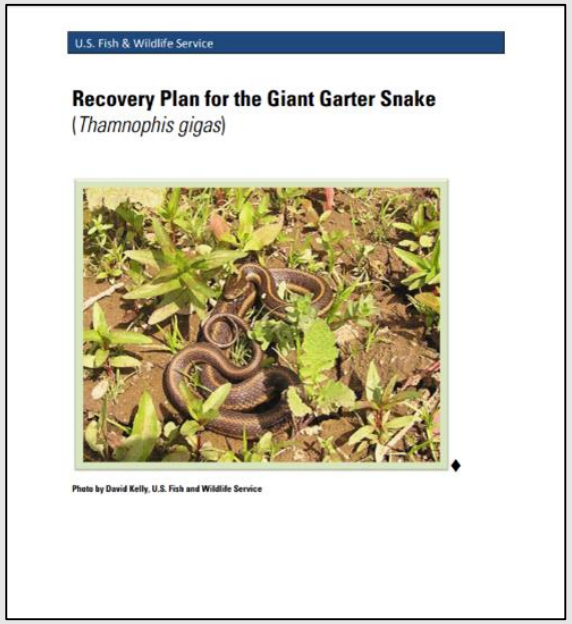
Recovery Plans

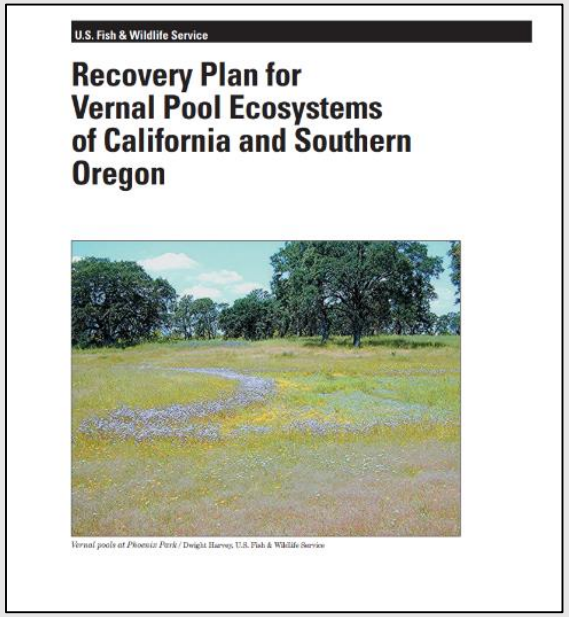
The ESA directs NMFS and FWS to develop and implement recovery plans for threatened and endangered species.

Recovery plans provide a guidance on how best to help listed species achieve recovery.

They provide detailed site-specific management actions and delisting criteria.

A recovery plan is a non-regulatory document.



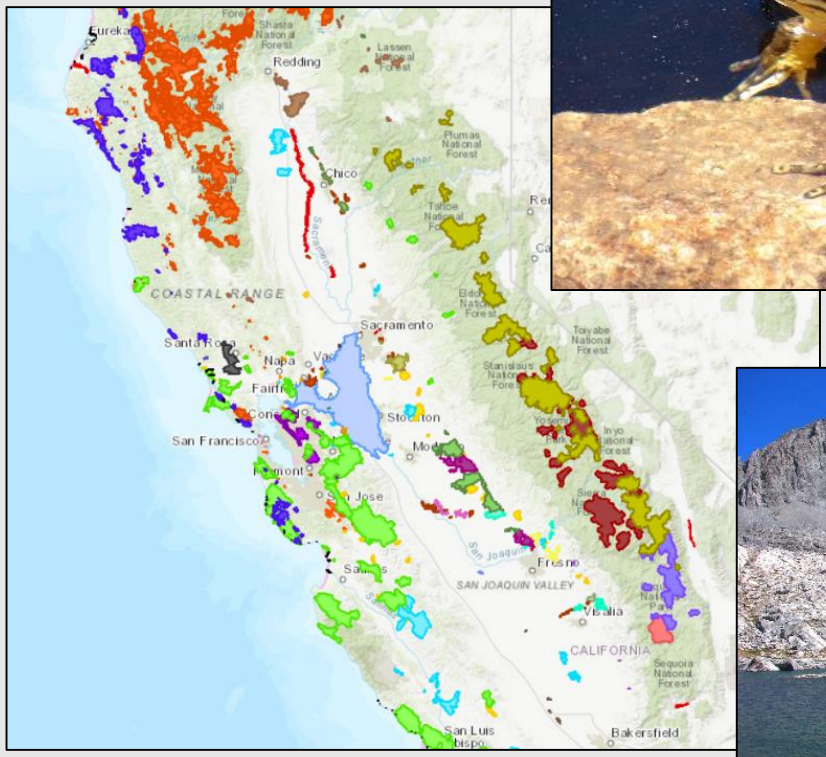


critical habitat

The purpose of critical habitat is to identify the areas that are essential to the species' recovery.

Federal agencies consult under section 7(a)(2) of the ESA

No requirements for state or private actions on non-federal lands where no federal funding, permits or approvals are required.



Conservation Strategies

INTERAGENCY CONSERVATION STRATEGY FOR MOUNTAIN YELLOW-LEGGED FROGS IN THE SIERRA NEVADA

(*Rana sierrae* and *Rana muscosa*)

California Department of Fish and Wildlife, National Park Service, U.S. Fish and Wildlife Service, U.S. Forest Service

Rana muscosa adult; © Joel Sartore

U.S. Fish and Wildlife Service

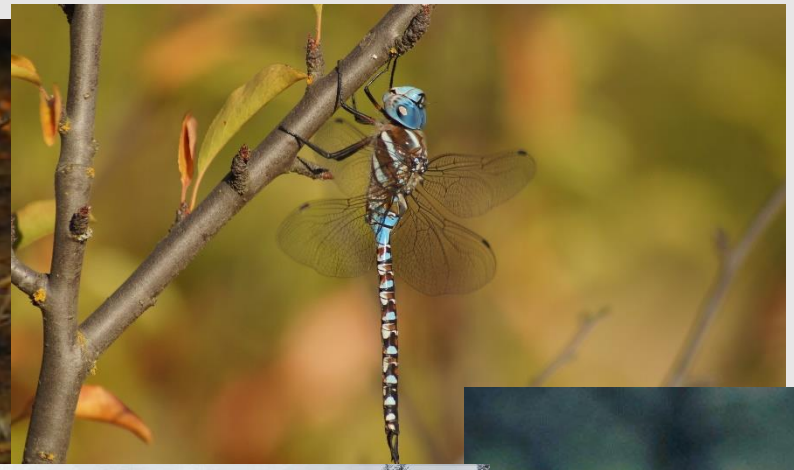
Partners for Fish & Wildlife

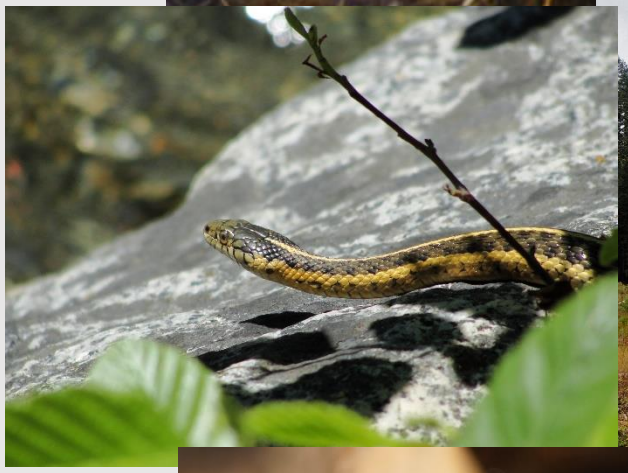
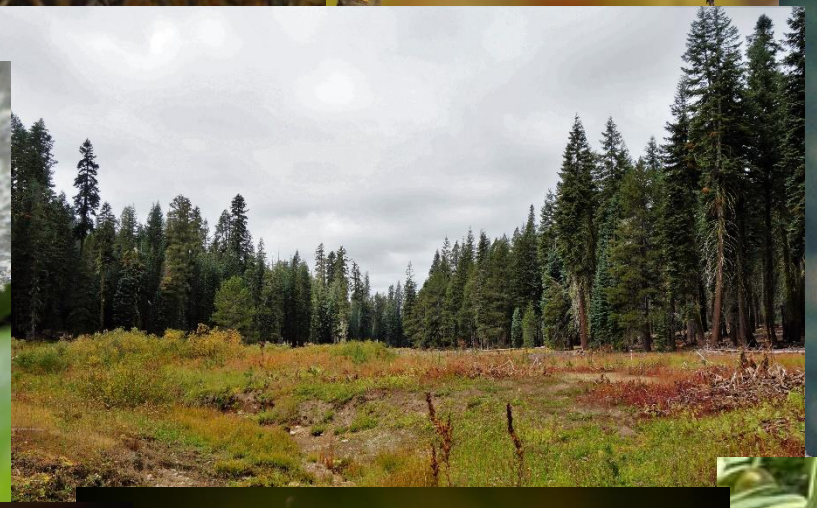
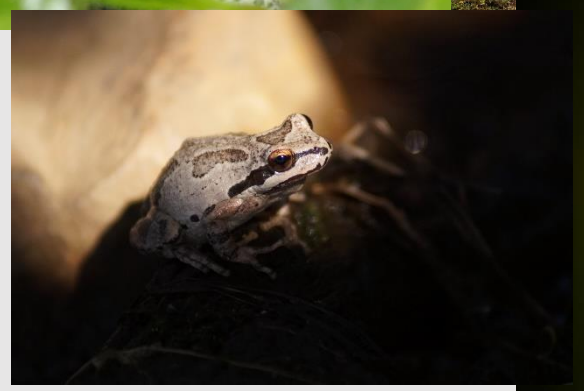
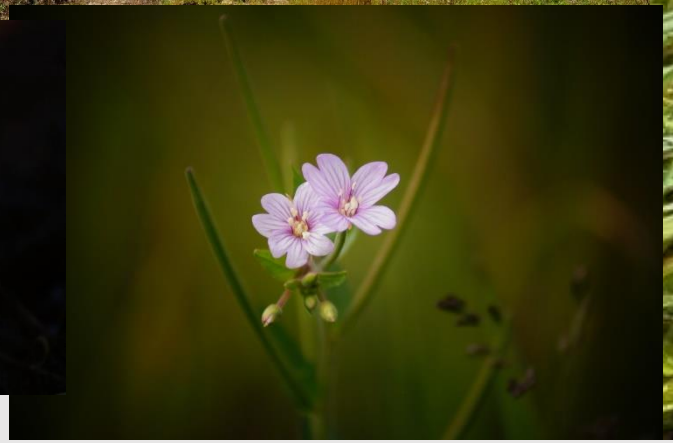
U.S. Fish & Wildlife Service

Strategic Plan for the U.S. Fish & Wildlife Service

Partners for Fish and Wildlife Program
Pacific Southwest Region

FY 2017-2021



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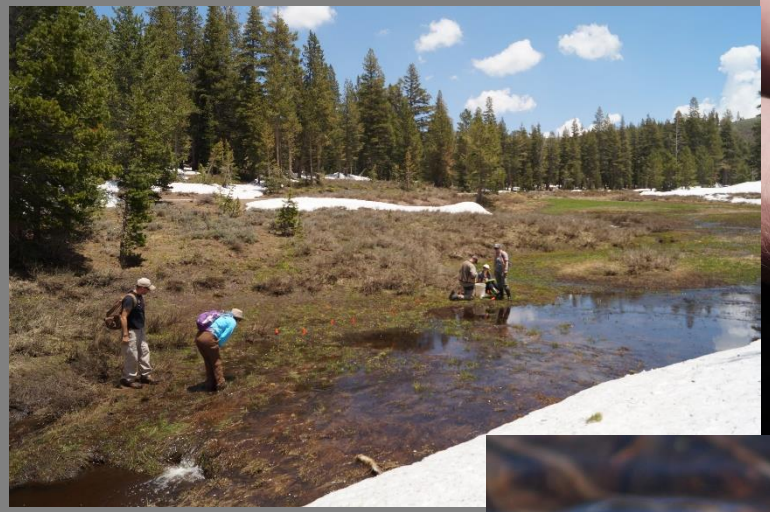
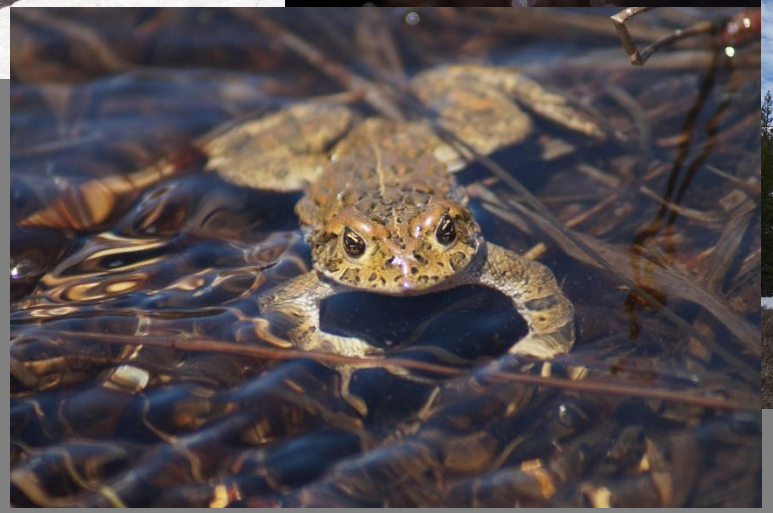
Thank You!





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