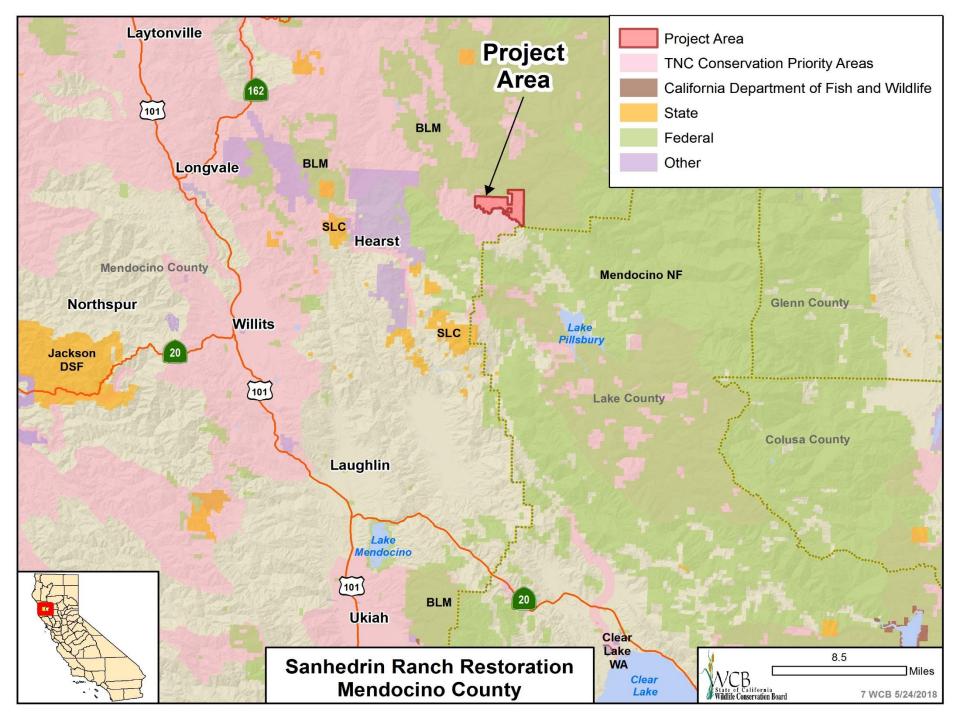
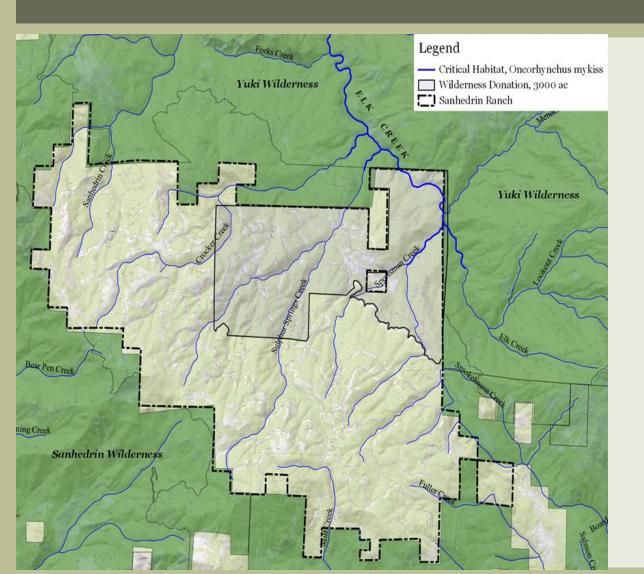
# Wildlife Conservation Board Meeting May 24, 2018, 10:00am Natural Resources, 1<sup>st</sup> Floor Auditorium 1416 9<sup>th</sup> Street, Sacramento, California 95814

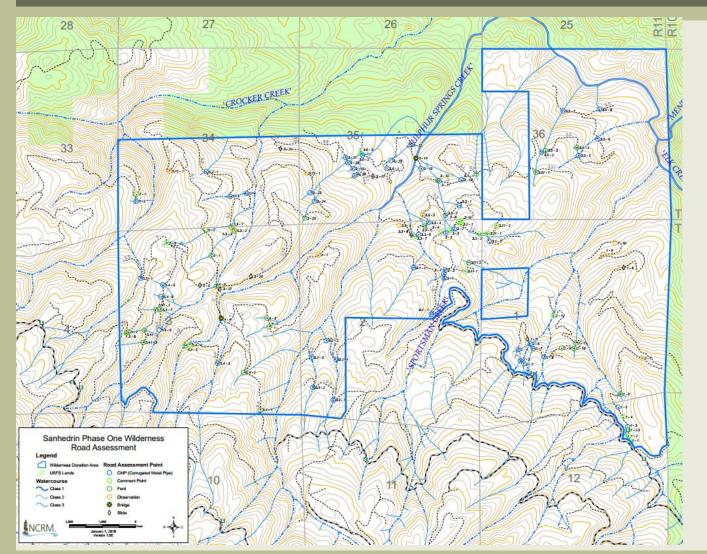




Sanhedrin Ranch with project area (Wilderness Donation) shaded.







Road assessment map





#### Typical aluminum culvert proposed for removal





Road is in need of repair and re-sloping. Waterway will be redirected to its natural channel.



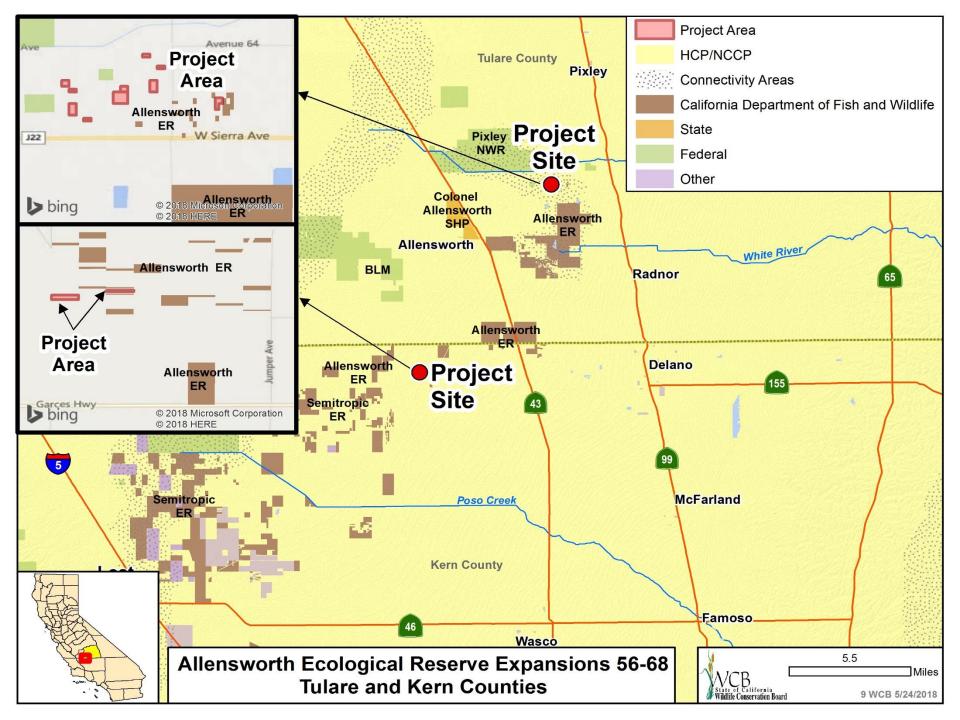


Bridge proposed for removal

#9. Sinnott Parcel – OSPR Oil Mitigation Fund Project



# This item has been withdrawn from consideration at this time.



## #10. Allensworth Ecological Reserve, Expansion 58-68





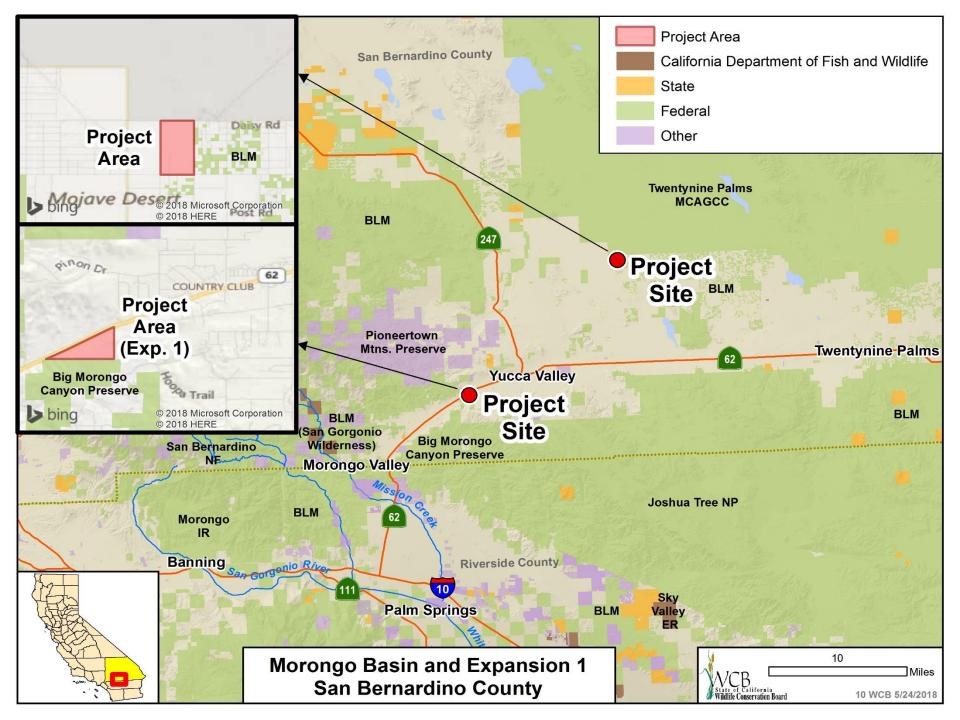
Typical landscape found on the Allensworth Ecological Reserve Expansion areas. Pictured are the Welch, Fredrickson, and Baptist properties.

## #10. Allensworth Ecological Reserve, Expansion 58-68





Typical landscape found on the Allensworth Ecological Reserve Expansion areas. Pictured are the Kendall, Heredia, and Katoaka properties.







Chadbourne Property looking from South to North toward 29 Palms. Due south of this photo is the Joshua Tree National Park.





Chadbourne Property looking from South toward Joshua Tree National Park in the Distance.



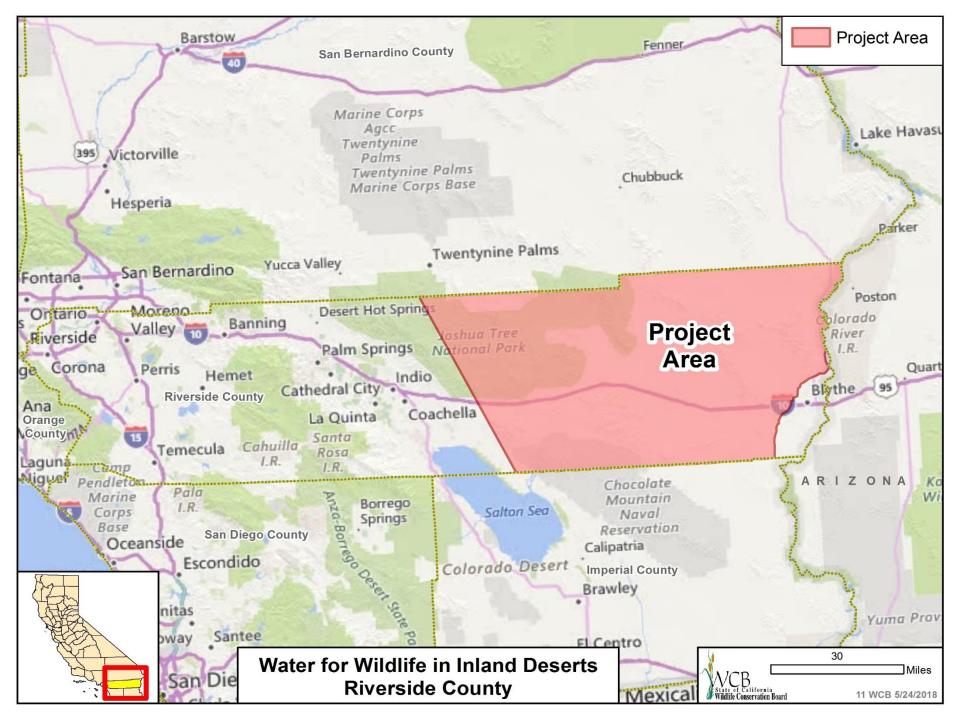


Trummel Property looking from South to North, toward Yucca Valley located just over hill.





Trummel Property looking from Southeast corner looking Northwest toward center of property. Typical Joshua Tree and cactus habitat shown.



# #12. Water for Wildlife in Inland Deserts





General habitat type, guzzler collection apron and a portion of the tank at the bottom.

## #12. Water for Wildlife in Inland Deserts





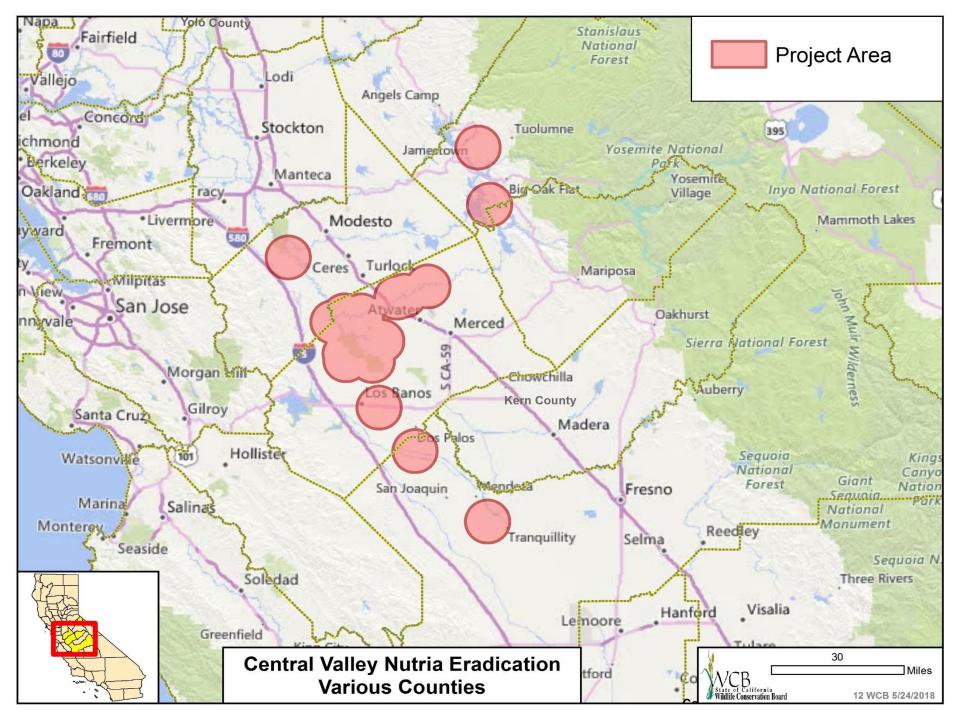
Volunteers repairing the apron and tank on a small game guzzler in the Mojave Desert.

# #12. Water for Wildlife in Inland Deserts

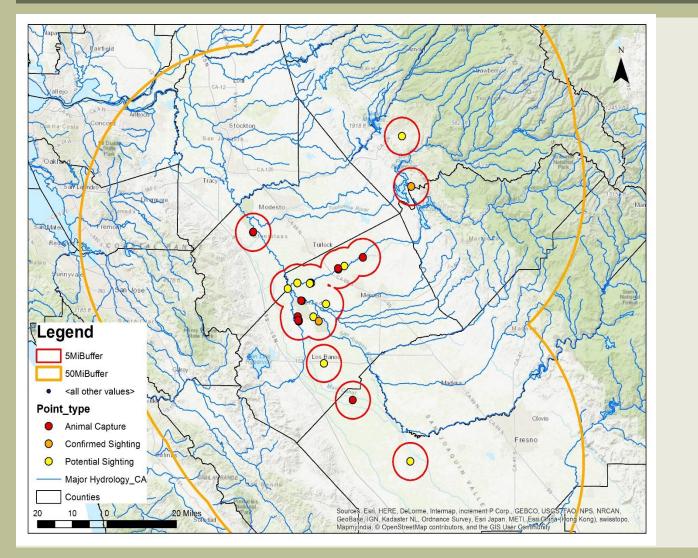




A completely repaired and sealed small game guzzler. The original storage tank and opening is the top of the picture. The new tanks proposed will be plumbed in adjacent to the original guzzler tank.







#### General Location





#### An adult nutria





USDA Wildlife Specialist checks a trap on a prototype floating platform.



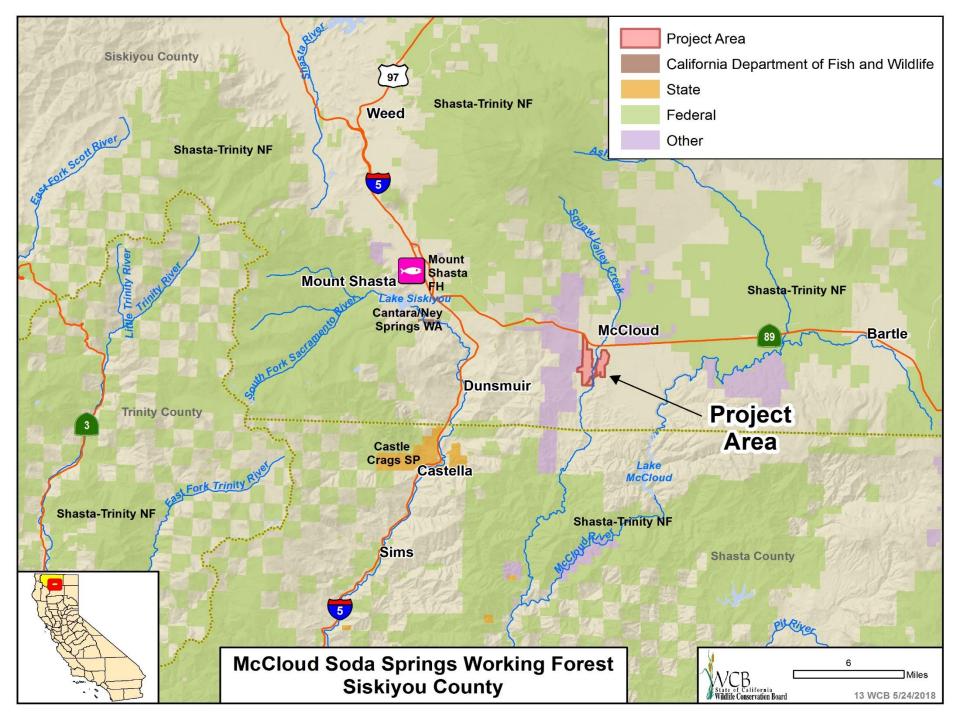


Nutria detector dog program team members from Chesapeake Bay Eradication Project.





Diagnostic identification of nutria versus other similar species.







The project will prevent development of rural residential zoned land around McCloud and provides outstanding connectivity along Squaw Valley Creek and surrounding forestlands.





The project will protect more than 150 acres of spring, wet, and dry meadow complexes, including the large Soda Springs Complex, which includes a series of four beaver ponds creating open water, marsh, and riparian habitat.

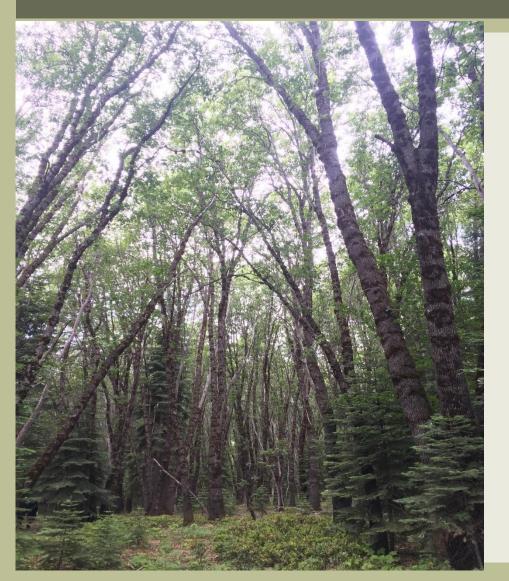
Photo courtesy of the Pacific Forest Trust





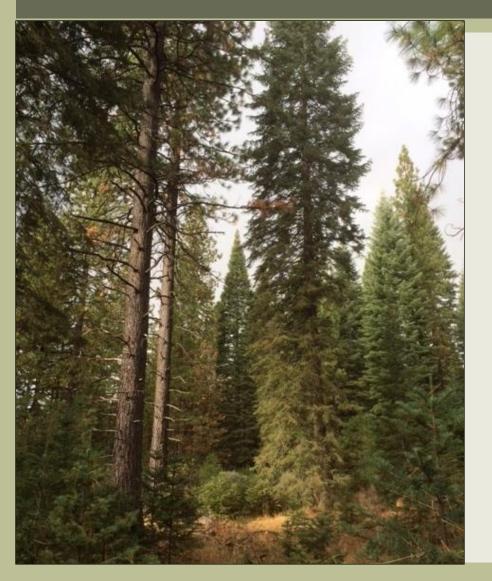
Soda Springs Complex



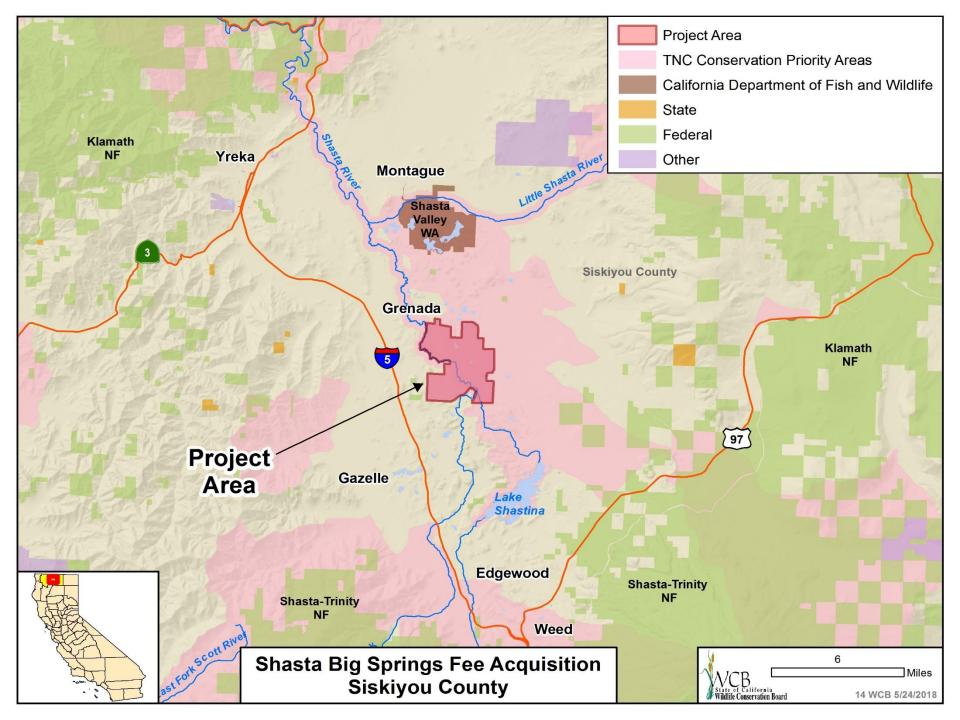


The Property contains a unique stand of Black Oak that continues onto the neighboring McCloud Dogwood Butte Conservation Easement.





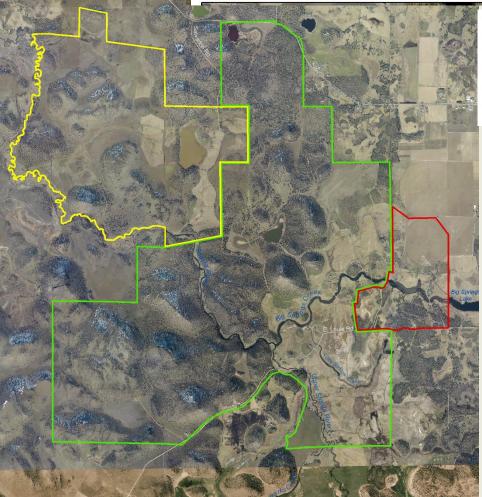
The forest includes mixed conifer stands that will be managed for late seral conditions.



## #15. Shasta Big Springs Fee Acquisition



SHASTA BIG SPRINGS & NELSON RANCHES





Nelson Ranch

The Nature Conservancy

Shasta Big Springs Ranch

**Busk Easement** 

## #15. Shasta Big Springs Fee Acquisition





The Property is located within the Shasta watershed.

## #15. Shasta Big Springs Fee Acquisition





Looking southeast at Big Springs Creek.

## #15. Shasta Big Springs Fee Acquisition





The Property contains miles of cold water aquatic habitat.

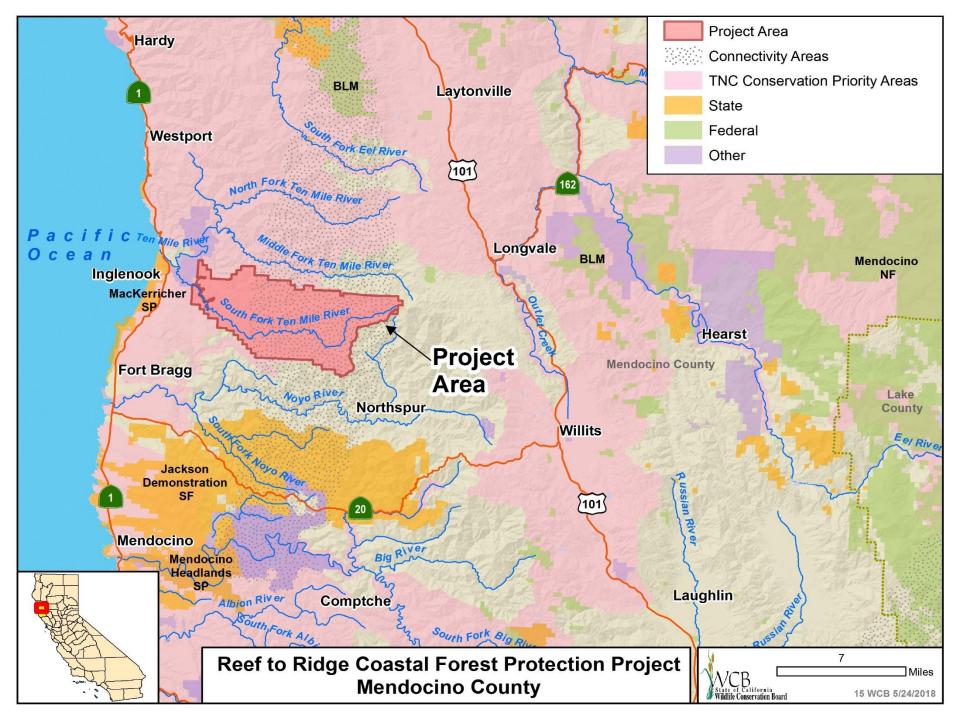
Photo courtesy of Bridget Besaw

## #15. Shasta Big Springs Fee Acquisition

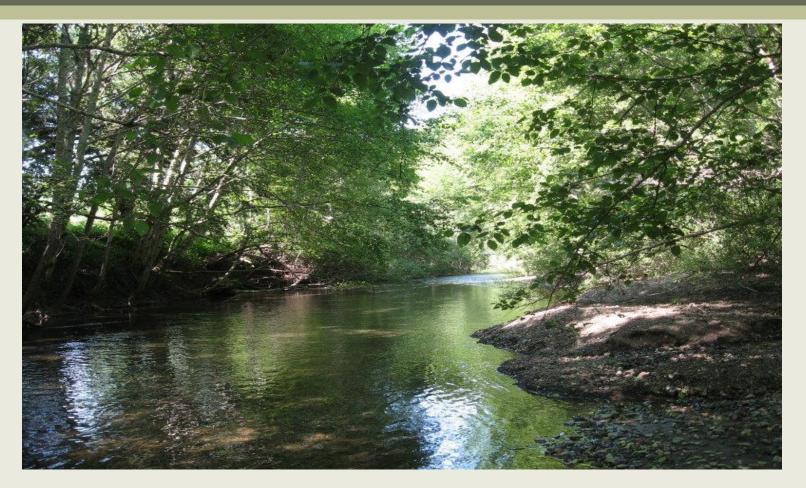




This Project will protect anadromous fish species and native wildlife and provide potential future public use opportunities.

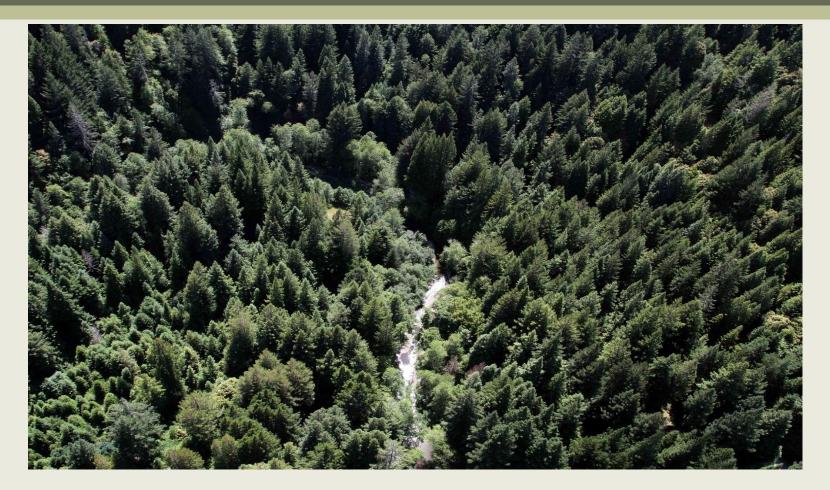






Ten Mile River Riparian Corridor





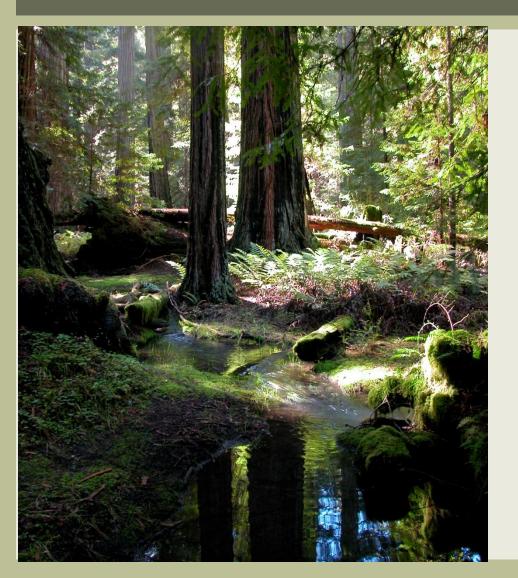
Ten Mile River winding through the property





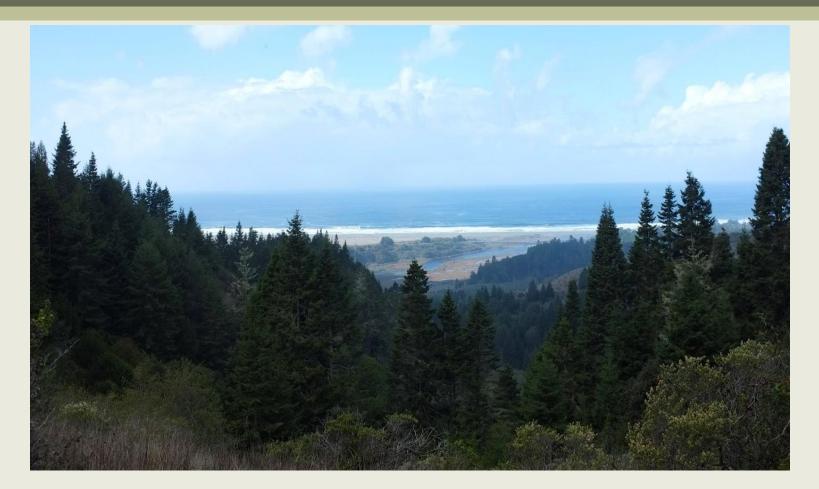
## Coho and Stealhead smolt tagging





#### Forest Stream





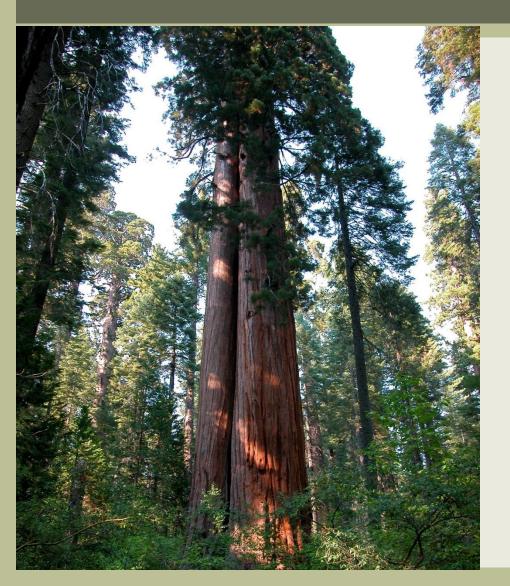
## Looking toward the Pacific from property



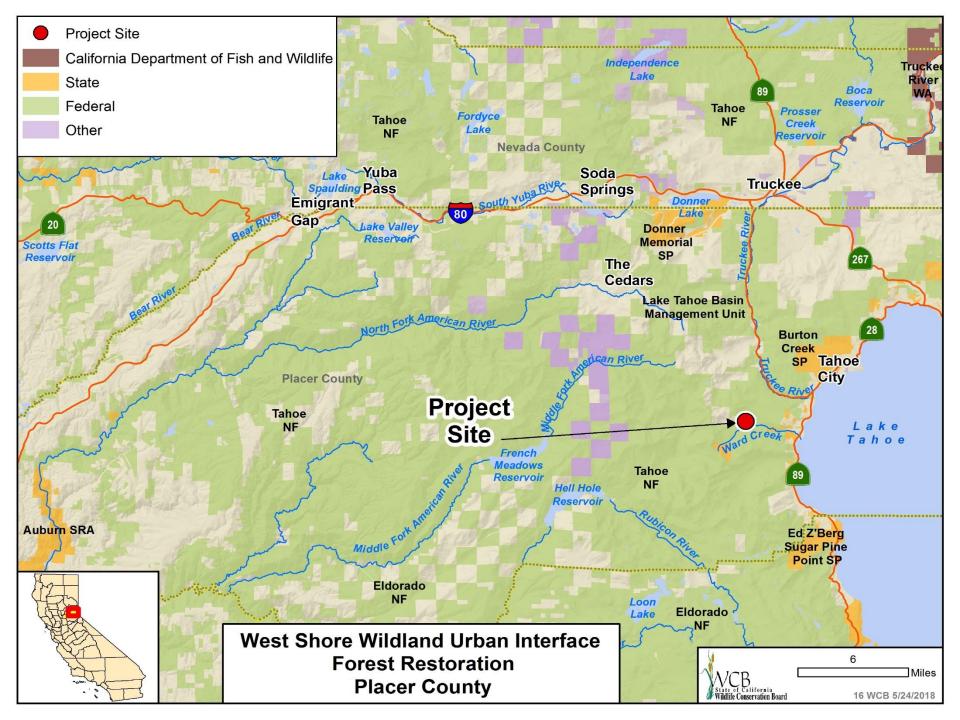


#### **Redwood Forest**

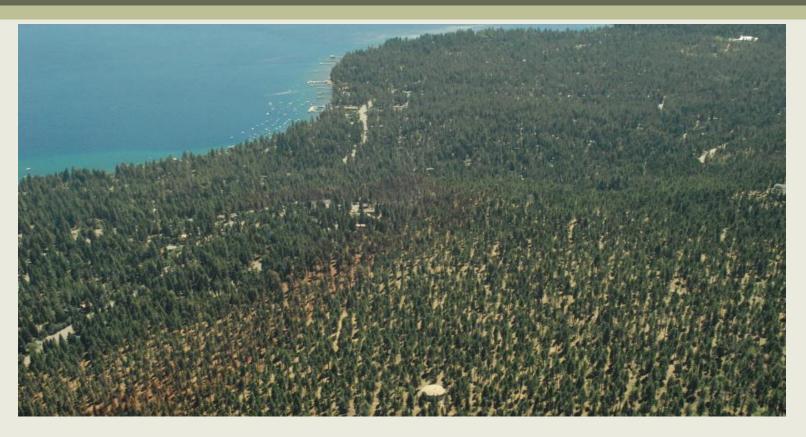




Specimen redwoods on property



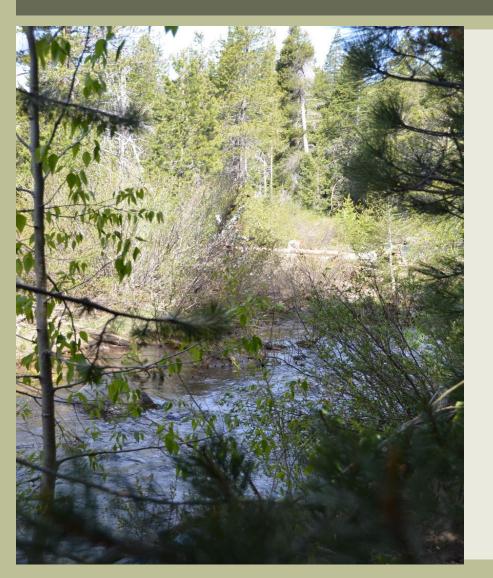




An aerial view of the West Shore WUI project site and overall conditions. The project seeks to thin this dense forest and diversify tree species to establish a more resilient forest and help protect the surrounding wetlands, creeks and Lake Tahoe.

Photo courtesy of the USDA Forest Service Lake Tahoe Basin Management Unit





Ward Creek, demonstrating a high level of competition and crowding out of native riparian vegetation. Ward Creek borders the project location and approximately 3 miles of riparian habitat will be treated as part of this project.





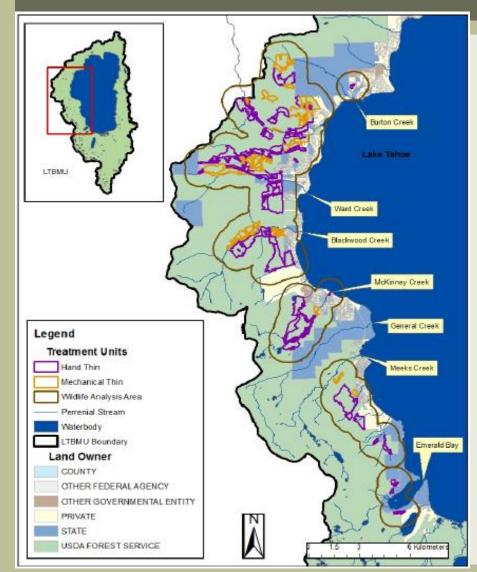
Ward Creek, demonstrating conifer encroachment into riparian habitat





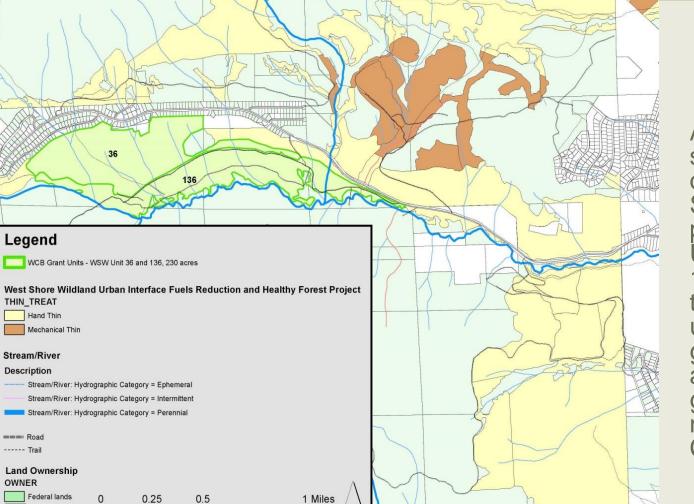
A hillside forest above Ward Creek – note the overly dense and homogeneous forest conditions.





A project specific map of the larger West Shore WUI project site.

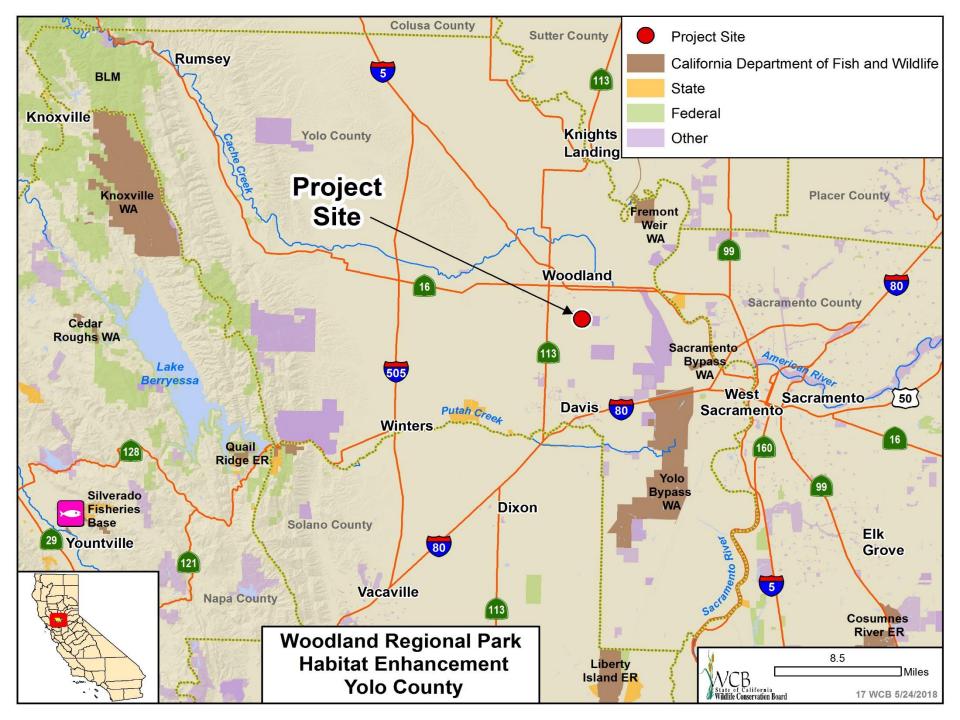
Photo courtesy of the USDA Forest Service Lake Tahoe Basin Management Unit

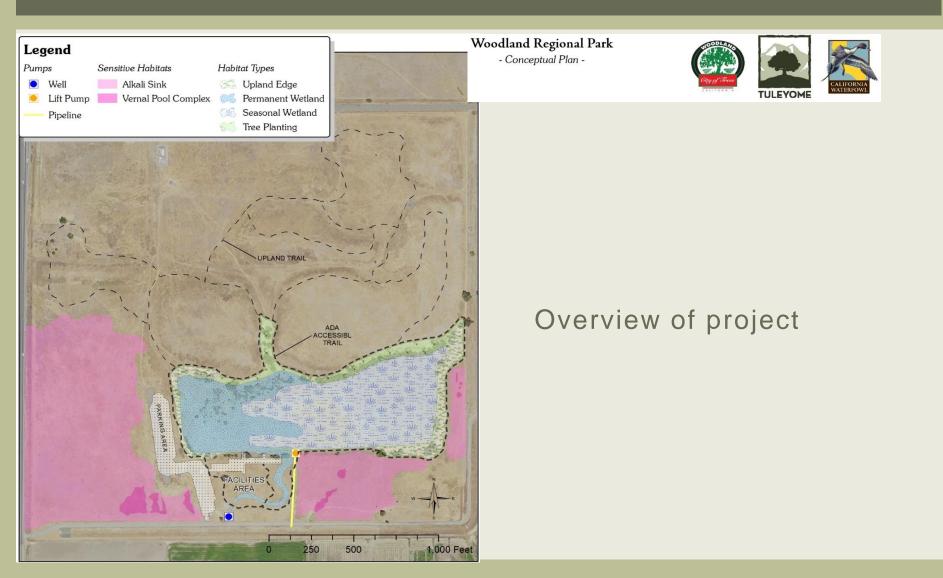


Non-Federal lands

A project specific map of the West Shore WUI project site. Units 36 and 136, the units to be treated using WCB grant funding, are shown in green, just north of Ward Creek.

**Conservation Board** 





**Conservation Board** 





Overview of Woodland Regional Park looking to the east toward Conaway Ranch





Overview of WRP looking north west showing the urban interface that the park will provide. WRP is walking or short bus rides away from multiple elementary, middle and high schools that will all be able to utilize the enhance habitat for scientific learning.





# General habitat pictures showing WRP wetlands and plant and wildlife diversity





# General habitat pictures showing WRP wetlands and plant and wildlife diversity



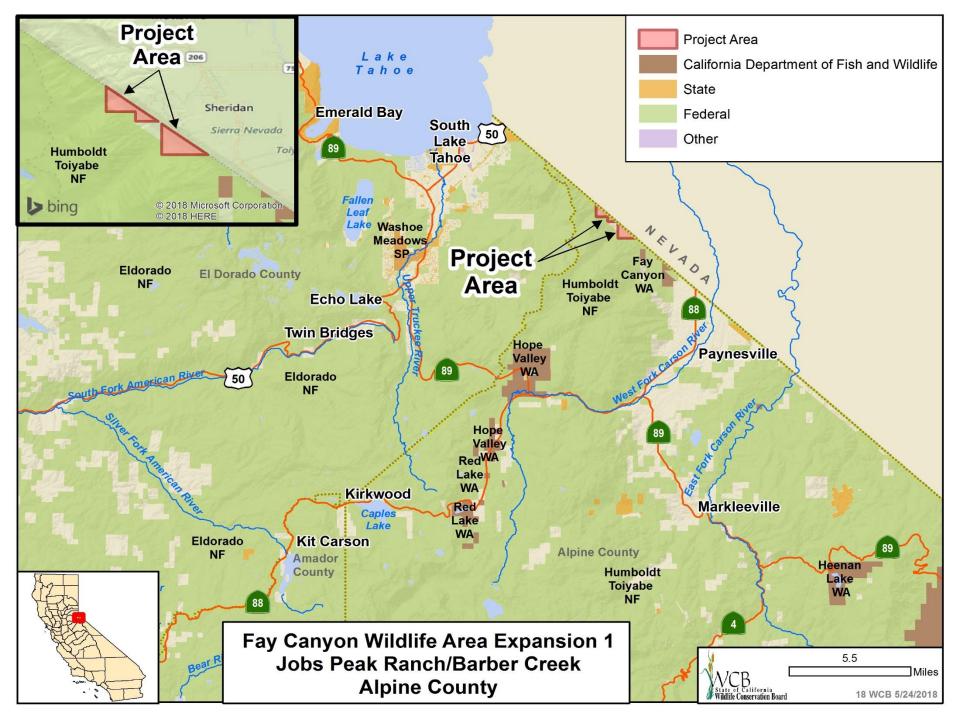


General habitat pictures showing WRP wetlands and plant and wildlife diversity

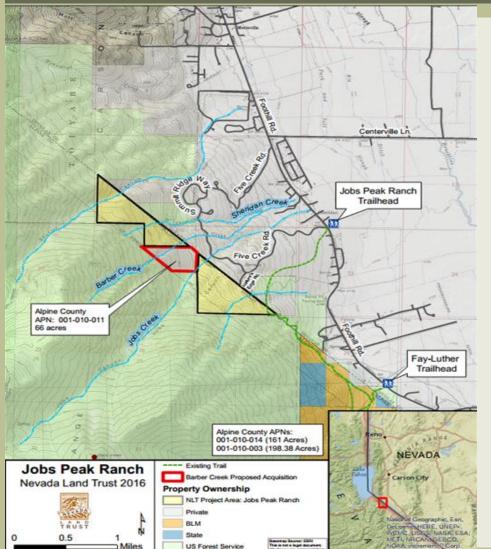




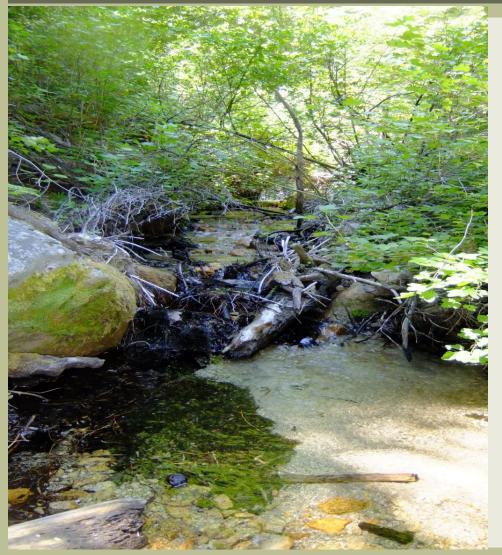
### Popcorn Flower, Meadow Mushroom, and Clover





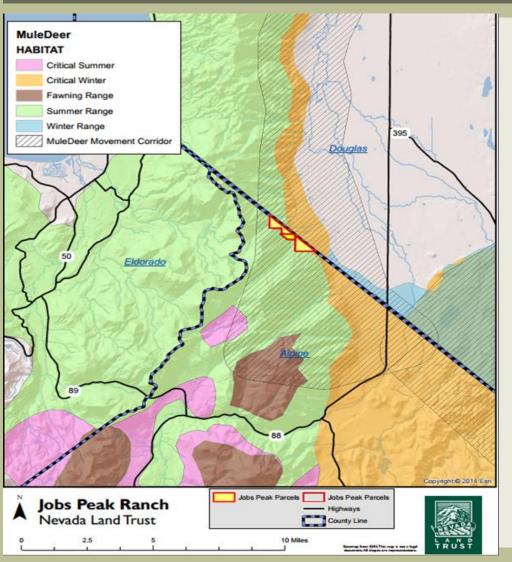


Fay Canyon - The property has three perennial streams with riparian vegetation and wildlife habitat; Jobs Creek, Barber Creek, and Sheridan Creek.



## Fay Canyon – Jobs Creek





Mule Deer summer and winter habitat ranges.

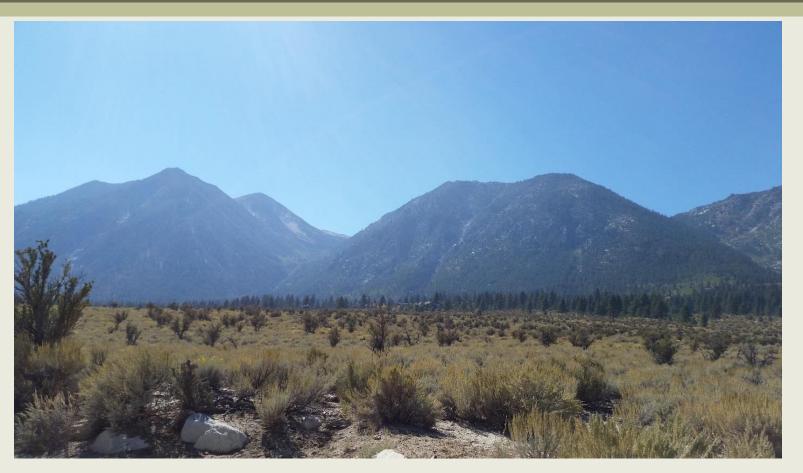
onservation Board





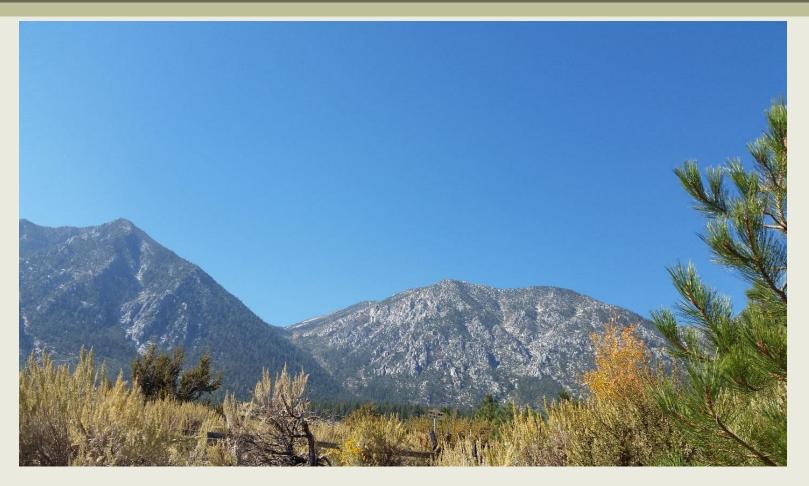
### Fay Canyon – Mule Deer present on the property





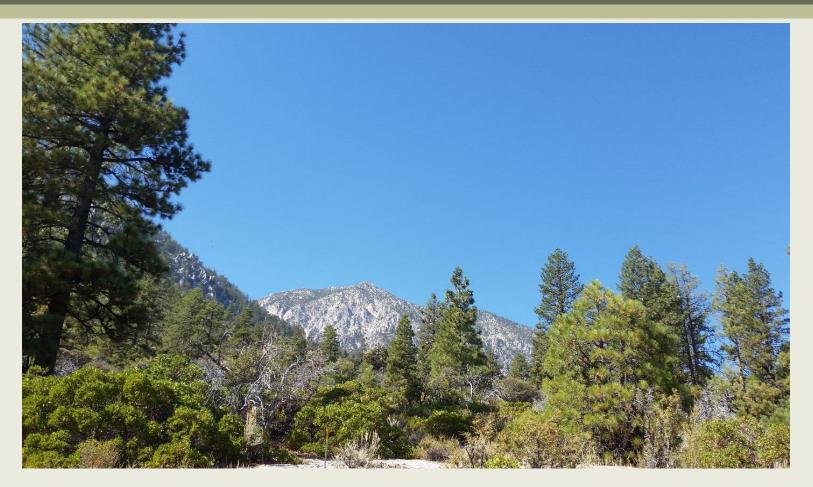
Fay Canyon – from Jobs Peak Ranch trailhead looking west across neighborhood towards Jobs Canyon on the right and Jobs Peak on the left





Fay Canyon - view to north from Jobs Canyon



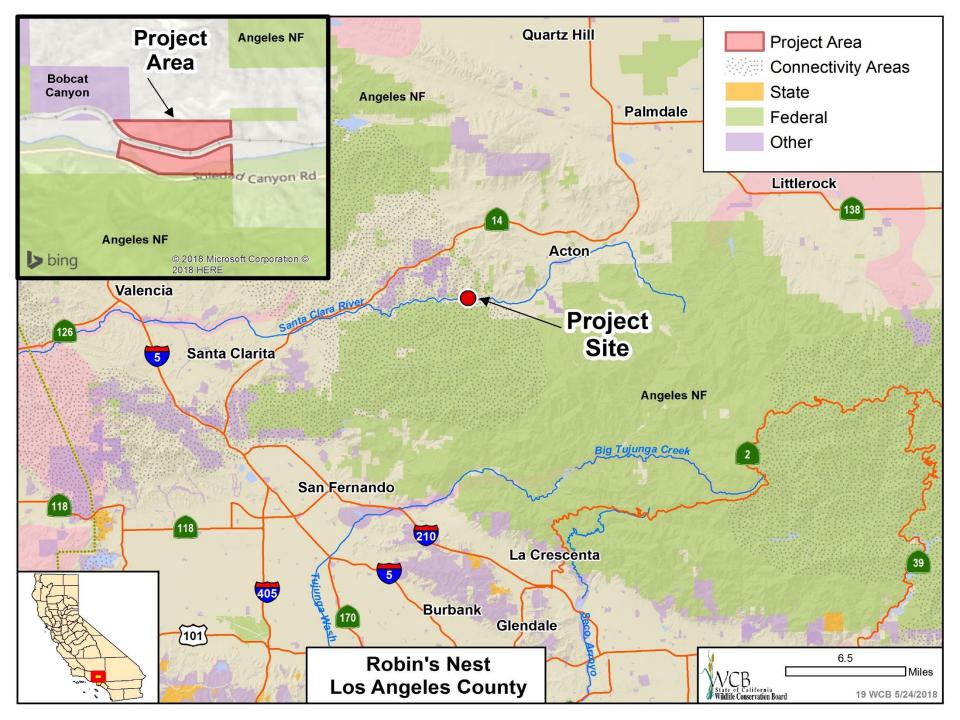


Fay Canyon – wide view to north and Stutler Canyon





Fay Canyon – below Jobs Canyon along Jobs Creek







Oak woodlands dominate the southern portion of the property as the elevation rises from the banks of the Santa Clara River towards the San Gabriel Mountains.





The Santa Clara River as it flows through the property in late fall. The property contains one half mile of the last free flowing river in Southern California.





Looking northeast (above) one sees the scrubland on the hillsides as well as the charred remains of various trees that burned during the July 2017 Sand Fire.



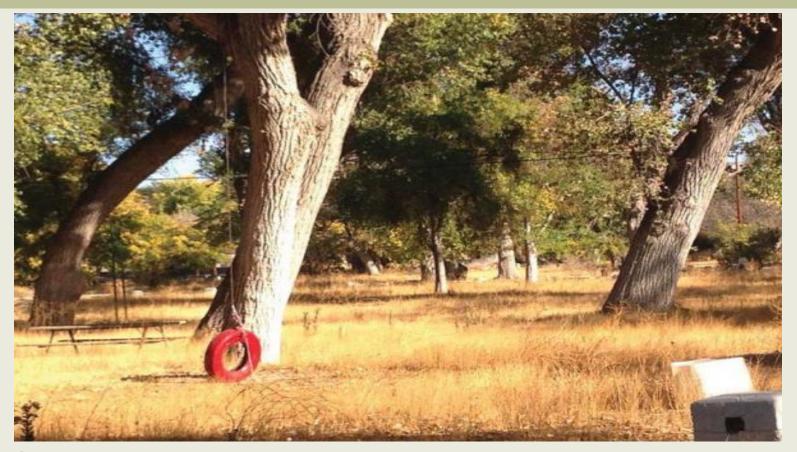




The Pacific Crest Trail runs through the eastern portion of the property, across the Metrolink train tracks.

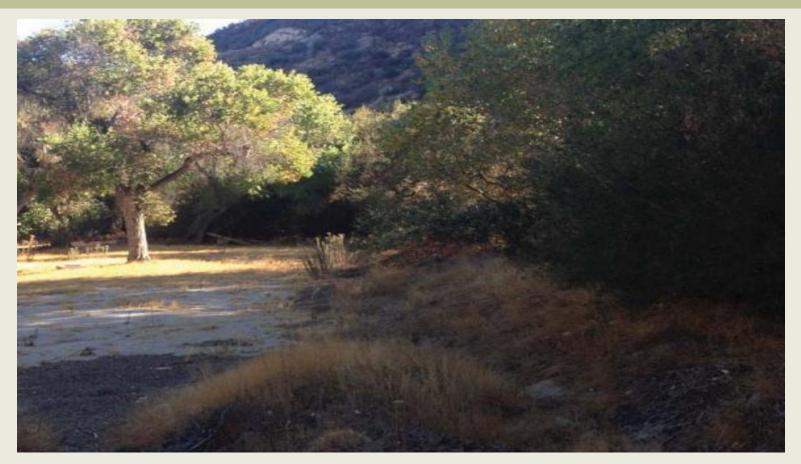






Oaks dominate the central portion of the property before it turns to a mixture of scrub on the hillsides. The remnants of the former Robin's Nest RV Campground inhabit the site.





Riparian forest of willow, oak and sycamore line the Santa Clara River as it snakes through the property

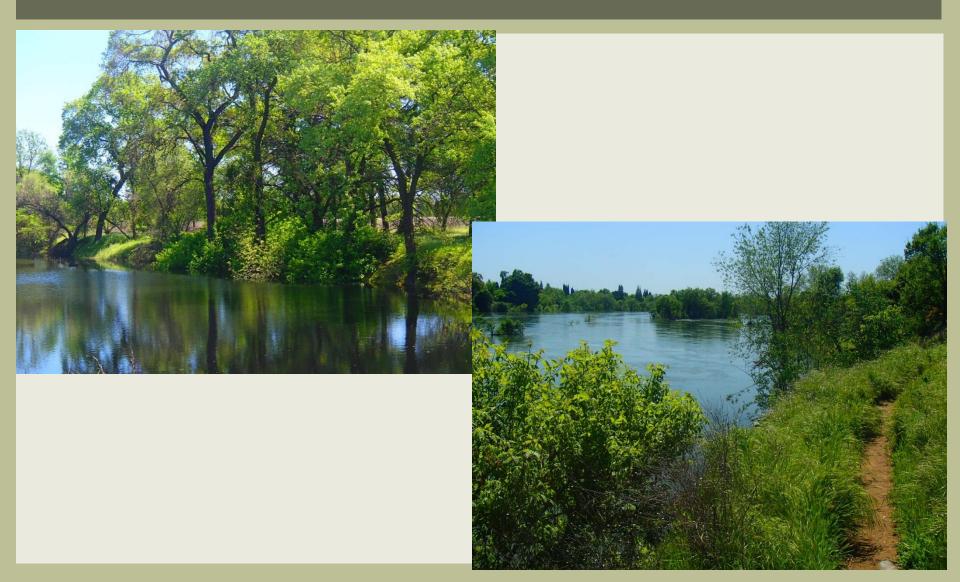
# #21. Public Access Program Informational/Action



2018 Grant Cycle Timeline	
Schedule	Milestone/Activity
May, 2018	Public Board Meeting, Board vote on Proposal Solicitation Notice
June 4, 2018	Release Proposal Solicitation Notice, Pre Application, and Full Application
June 29, 2018	Pre-application period closed
July 20, 2018	WCB invitation for submittal of full proposals from successful pre-applicants
August 10, 2018	Full proposal application period closed
August 13, 2018 - August 24, 2018	Administrative Review Period (pass/fail)
August 27, 2018 - September 21, 2018	Technical Review and Selection Panel Period
September 24, 2018 – October 31, 2018	WCB staff works with successful applicants to develop and execute grant agreements
November, 2018	Public Board Meeting Board vote on final funding decisions
December 1, 2018 - March 31, 2021	Allocated funds available for construction

# #23. Lower American River Conservancy Program Update





# #23. Lower American River Conservancy Program Update



