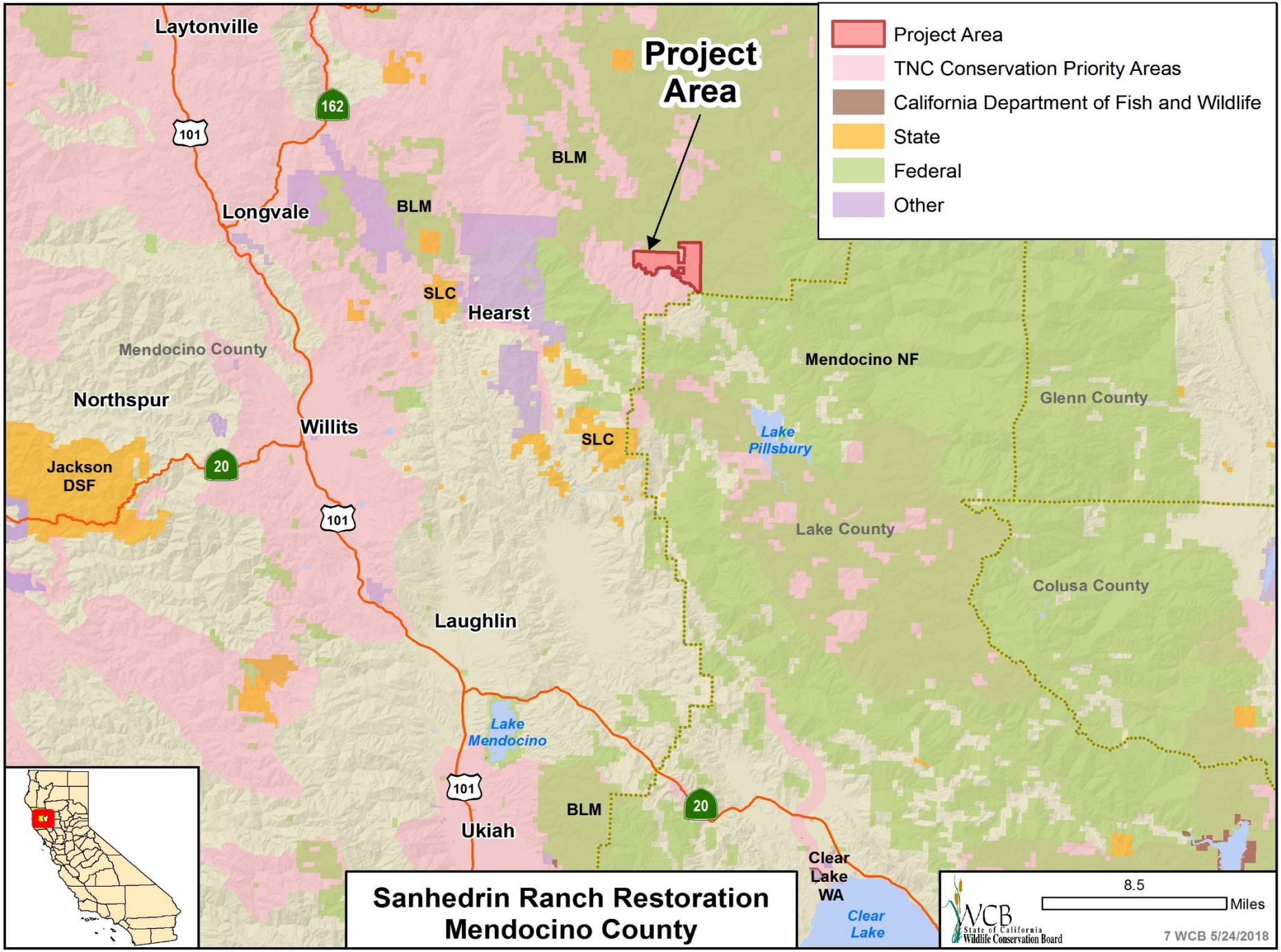
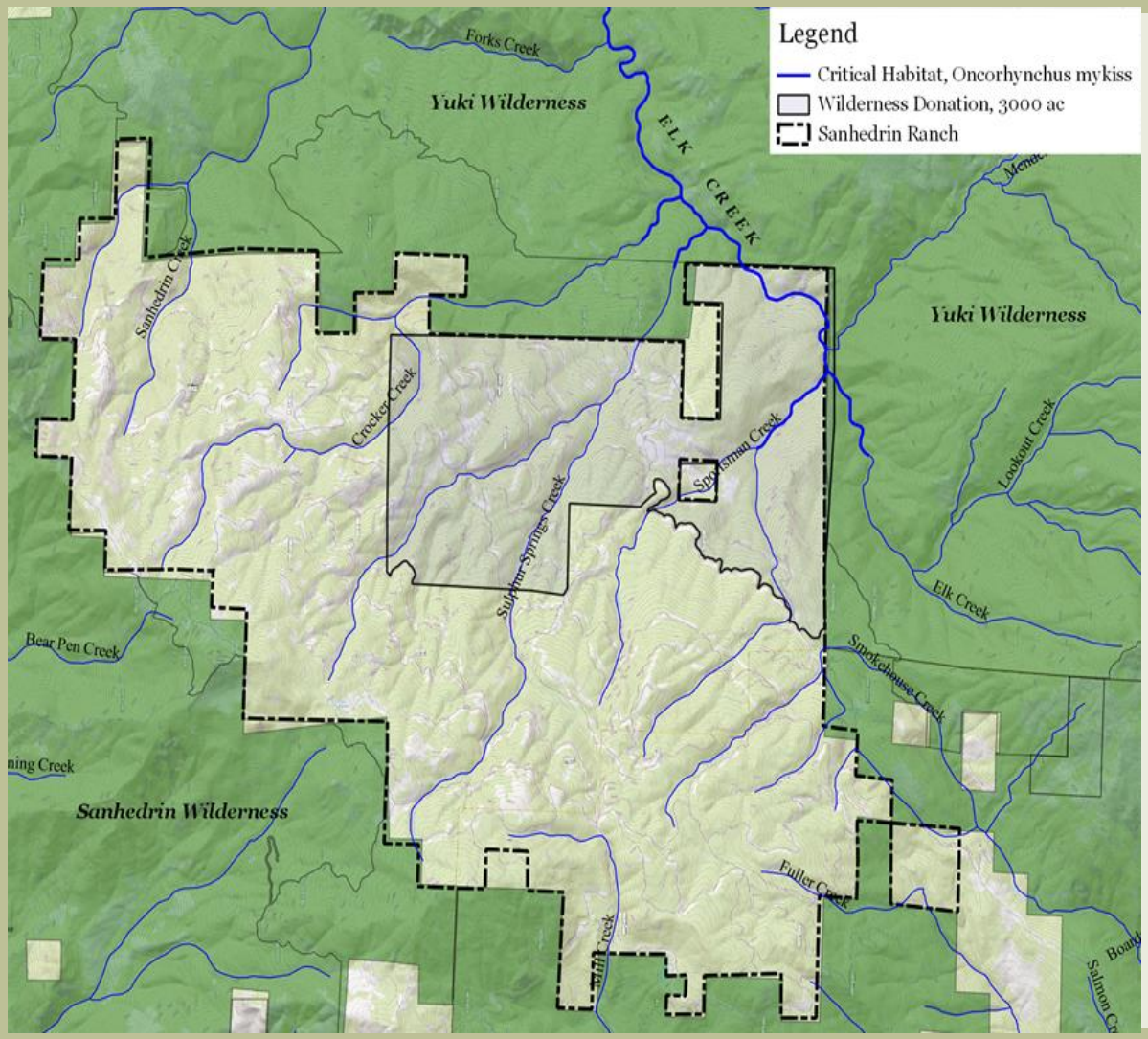
Wildlife Conservation Board Meeting
May 24, 2018, 10:00am
Natural Resources, 1st Floor Auditorium
1416 9th Street, Sacramento, California 95814

Photo courtesy of the

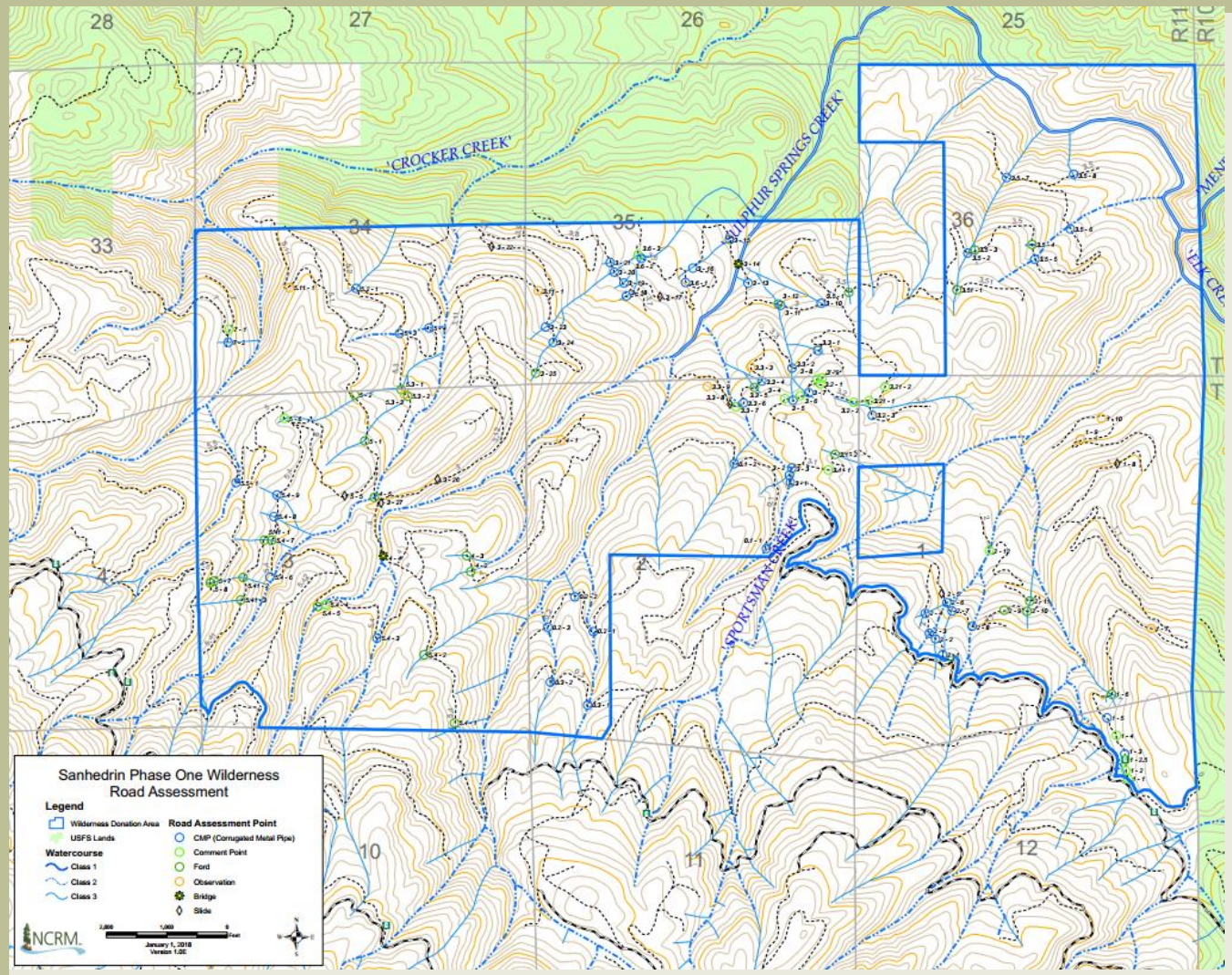

Project Area
TNC Conservation Priority Areas
California Department of Fish and Wildlife
State
Federal
Other
Project Area
Laytonville
162
101
Longvale
BLM
BLM
SLC
Hearst
Mendocino County
Mendocino NF
Northspur
Willits
Glenn County
Lake Pillsbury
SLC
Jackson DSF
20
101
Lake County
Colusa County
Laughlin
Lake Mendocino
101
BLM
20
Ukiah
Clear Lake WA
Clear Lake
8.5
Miles
WCB State of California Wildlife Conservation Board
7 WCB 5/24/2018
Sanhedrin Ranch Restoration
Mendocino County

#8. Sanhedrin Ranch Restoration



Sanhedrin Ranch with project area (Wilderness Donation) shaded.

#8. Sanhedrin Ranch Restoration



Road assessment map

#8. Sanhedrin Ranch Restoration

Typical aluminum culvert proposed for removal

#8. Sanhedrin Ranch Restoration

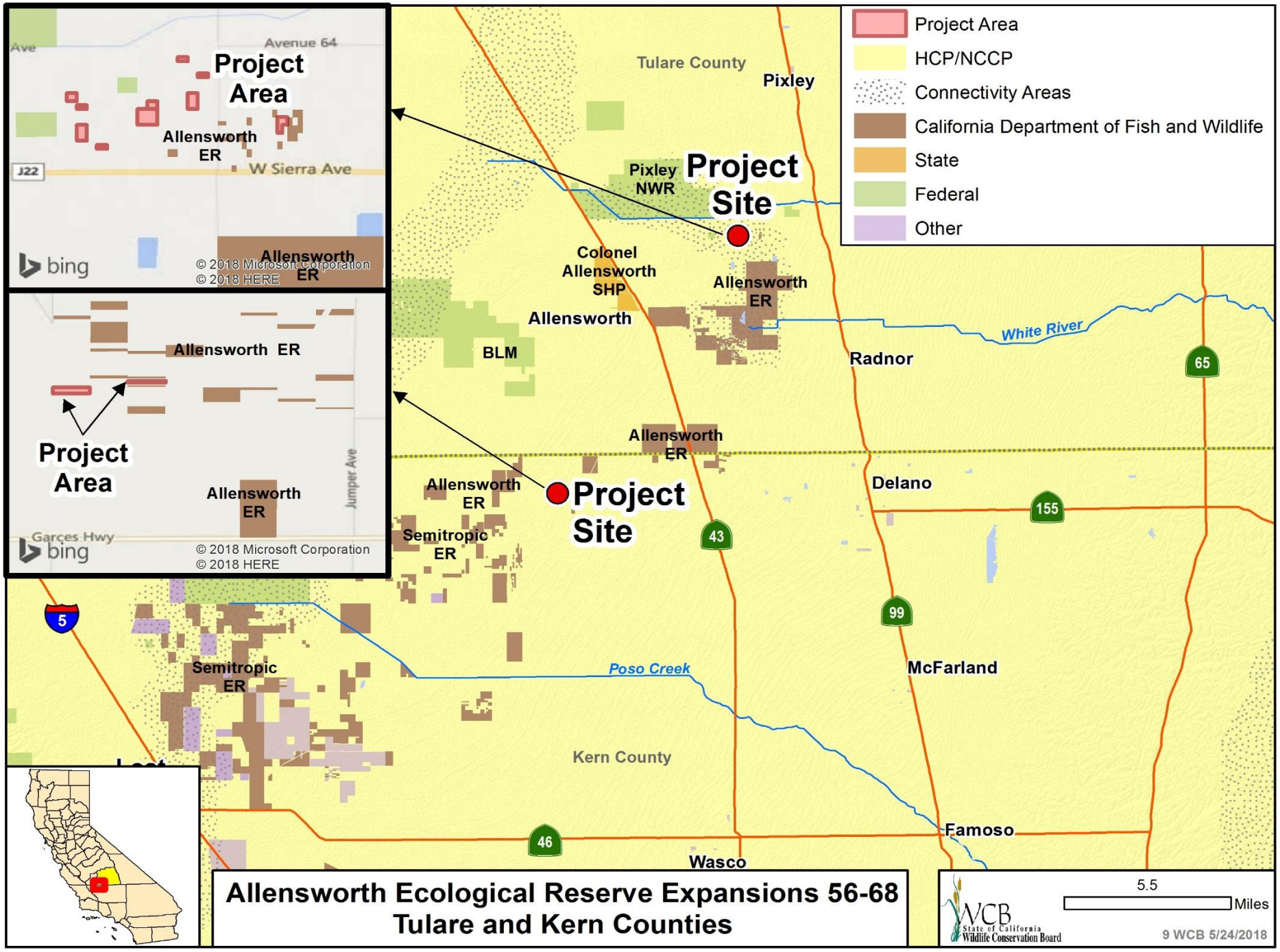
Road is in need of repair and re-sloping. Waterway will be redirected to its natural channel.

#8. Sanhedrin Ranch Restoration

Bridge proposed for removal

#9. Sinnott Parcel – OSPR Oil Mitigation Fund Project

This item has been withdrawn from consideration at this time.


Project Area
HCP/NCCP
Connectivity Areas
California Department of Fish and Wildlife
State
Federal
Other
Project Area
Avenue 64
Allensworth ER
W Sierra Ave
J22
Allensworth ER
© 2018 Microsoft Corporation
© 2018 HERE
Project Area
Allensworth ER
Jumper Ave
Garces Hwy
Allensworth ER
© 2018 Microsoft Corporation
© 2018 HERE
Tulare County
Pixley
Pixley NWR
Project Site
Colonel Allensworth SHP
Allensworth
Allensworth ER
BLM
White River
Radnor
65
Allensworth ER
Project Site
Allensworth ER
Semitropic ER
43
Delano
155
99
5
Semitropic ER
Poso Creek
McFarland
Kern County
46
Famoso
Wasco
Allensworth Ecological Reserve Expansions 56-68
Tulare and Kern Counties
5.5
Miles
WCB State of California Wildlife Conservation Board
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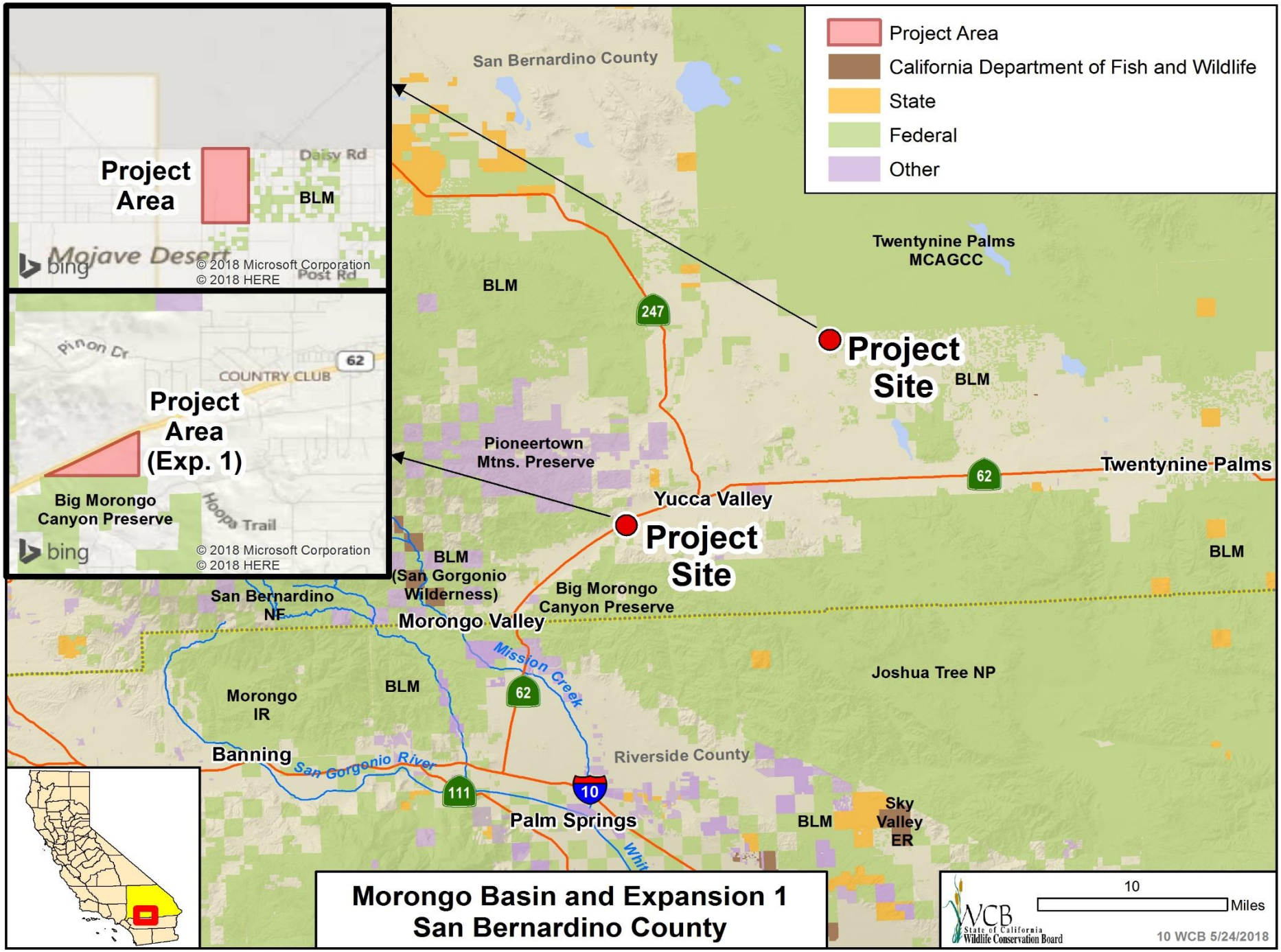
#10. Allensworth Ecological Reserve, Expansion 58-68

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.


Project Area
California Department of Fish and Wildlife
State
Federal
Other
Project Area
Daisy Rd
BLM
Mojave Desert
Post Rd
© 2018 Microsoft Corporation
© 2018 HERE
bing
Pinon Dr
COUNTRY CLUB
62
Project Area (Exp. 1)
Big Morongo Canyon Preserve
Hoopa Trail
© 2018 Microsoft Corporation
© 2018 HERE
bing
San Bernardino County
Twentynine Palms MCAGCC
BLM
247
Project Site
BLM
Pioneertown Mtns. Preserve
62
Twentynine Palms
Yucca Valley
Project Site
BLM
BLM (San Gorgonio Wilderness)
San Bernardino NF
Big Morongo Canyon Preserve
Morongo Valley
Mission Creek
Joshua Tree NP
Morongo IR
BLM
62
Banning
San Gorgonio River
Riverside County
111
10
Palm Springs
BLM
Sky Valley ER
Morongo Basin and Expansion 1
San Bernardino County
10
Miles
WCB State of California Wildlife Conservation Board
10 WCB 5/24/2018

#11. Morongo Basin and Expansion 1

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

#11. Morongo Basin and Expansion 1

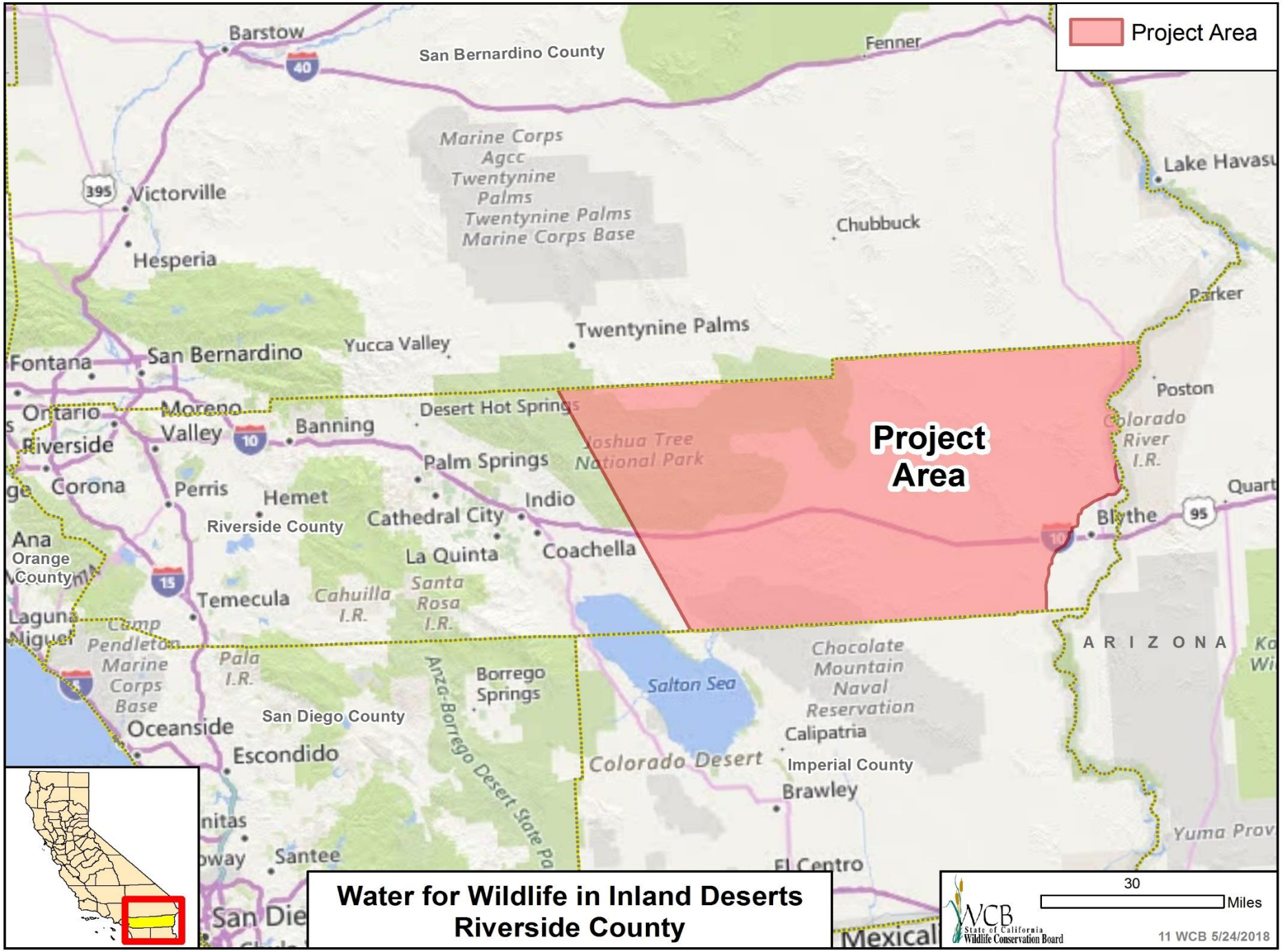
Chadbourne Property looking from South toward Joshua Tree National Park in the Distance.

#11. Morongo Basin and Expansion 1

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

#11. Morongo Basin and Expansion 1

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


Project Area
Project Area
Barstow
San Bernardino County
Fenner
Marine Corps Agcc Twentynine Palms
Twentynine Palms Marine Corps Base
Victorville
Hesperia
Chubbuck
Lake Havasu
Parker
Twentynine Palms
Yucca Valley
Fontana
San Bernardino
Ontario
Moreno Valley
Riverside
Banning
Desert Hot Springs
Joshua Tree National Park
Palm Springs
Poston
Colorado River I.R.
Corona
Perris
Hemet
Riverside County
Cathedral City
Indio
Blythe
Quartzsite
Orange County
La Quinta
Coachella
Temecula
Cahuilla I.R.
Santa Rosa I.R.
Laguna Niguel
Camp Pendleton Marine Corps Base
Pala I.R.
Anza-Borrego Desert State Park
Borrego Springs
Salton Sea
Chocolate Mountain Naval Reservation
ARIZONA
Oceanside
San Diego County
Escondido
Calipatria
Colorado Desert
Imperial County
Brawley
Santee
El Centro
Yuma Proving Ground
Mexicali
Water for Wildlife in Inland Deserts
Riverside County
30
Miles
WCB State of California Wildlife Conservation Board
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#12. Water for Wildlife in Inland Deserts

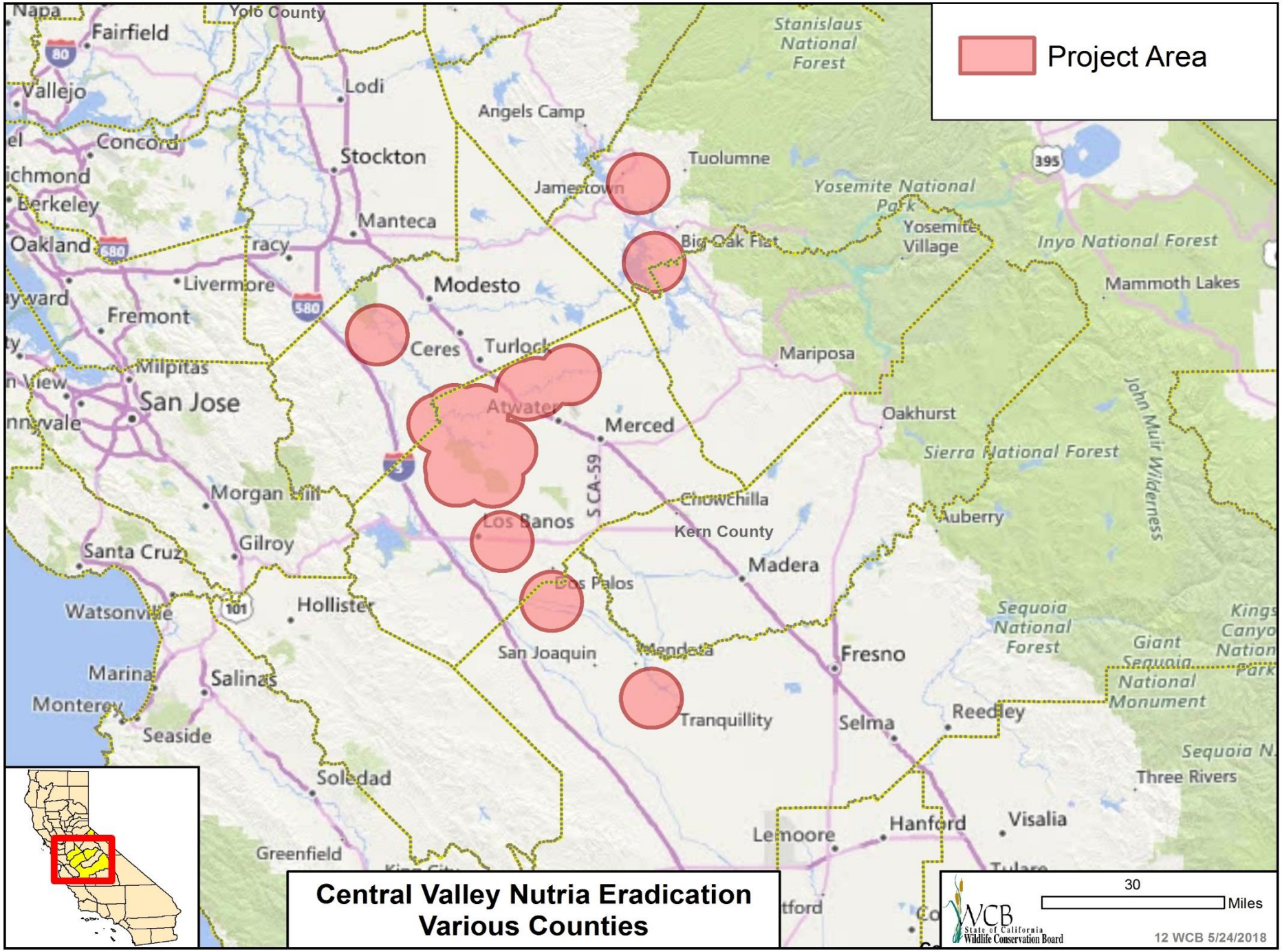
General habitat type, guzzler collection apron and a portion of the tank at the bottom.

#12. Water for Wildlife in Inland Deserts

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

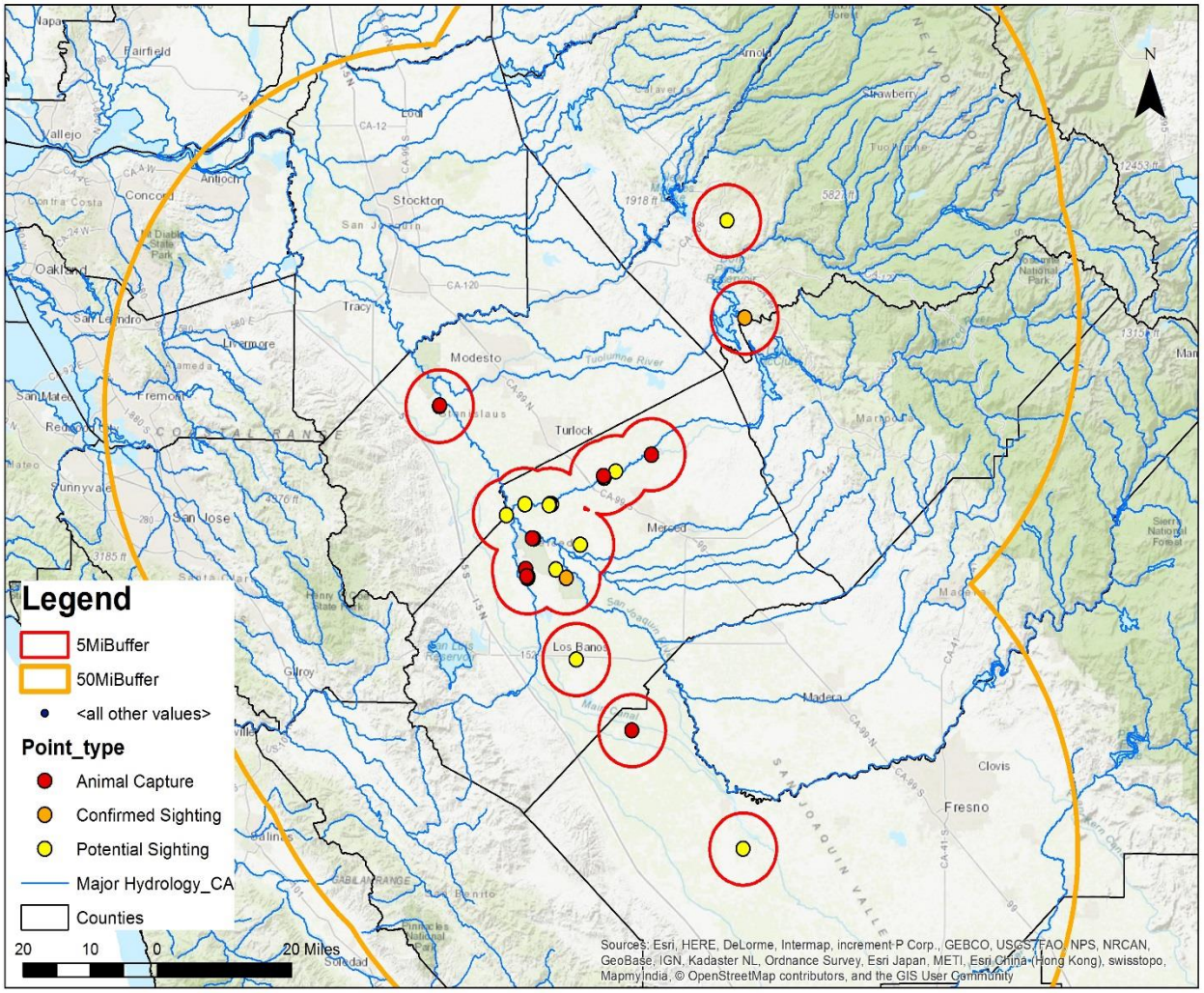
#12. Water for Wildlife in Inland Deserts

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.



Central Valley Nutria Eradication
Various Counties

#13. Central Valley Nutria Eradication



General Location

#13. Central Valley Nutria Eradication

An adult nutria

#13. Central Valley Nutria Eradication

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

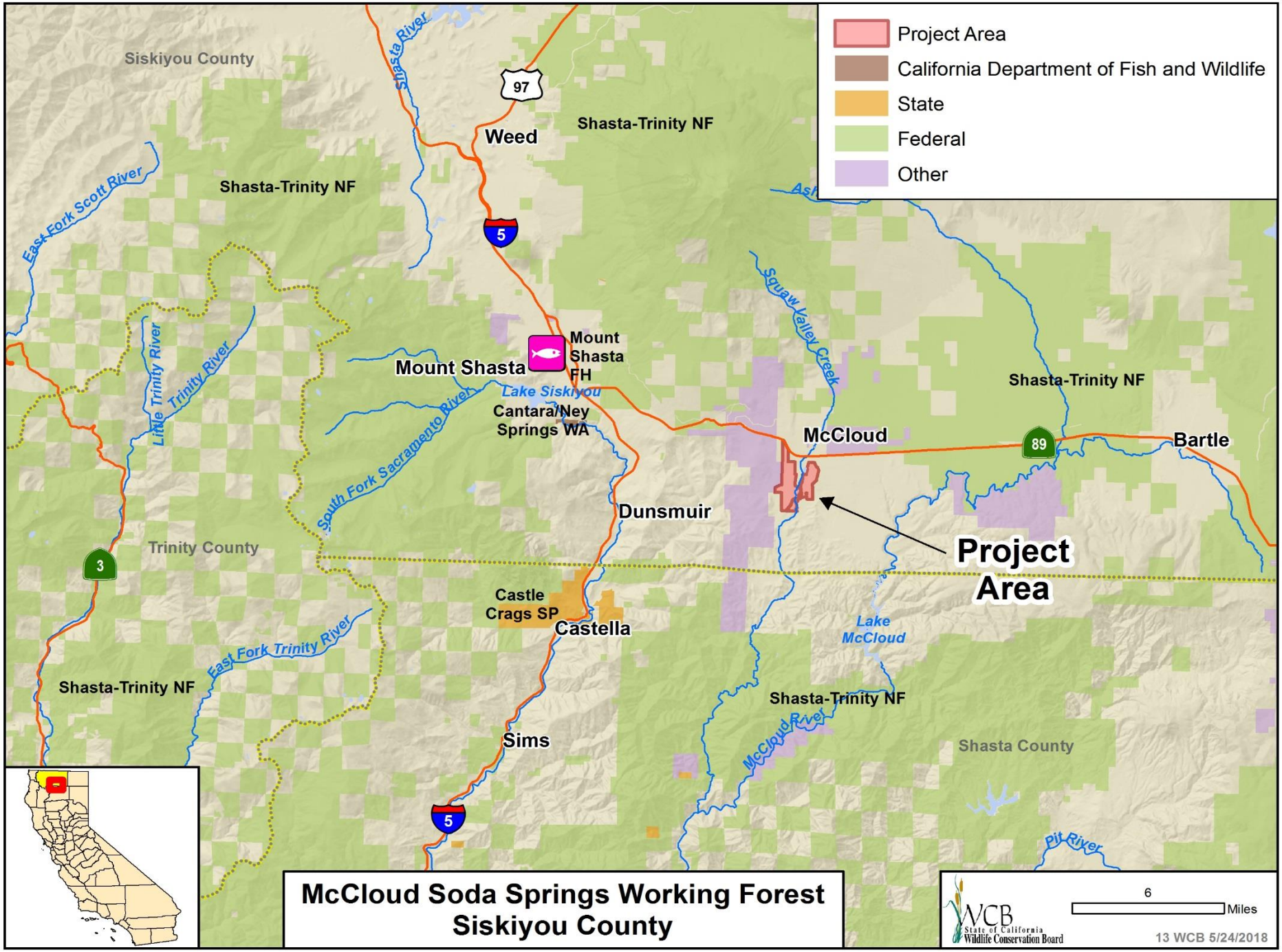
Photo courtesy of the USDA

#13. Central Valley Nutria Eradication

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

#13. Central Valley Nutria Eradication

Diagnostic identification of nutria versus other similar species.


Project Area
California Department of Fish and Wildlife
State
Federal
Other
Siskiyou County
Shasta River
97
Weed
Shasta-Trinity NF
East Fork Scott River
5
Squaw Valley Creek
Mount Shasta
Mount Shasta FH
Lake Siskiyou
Cantara/Ney Springs WA
Little Trinity River
South Fork Sacramento River
McCloud
89
Bartle
Dunsmuir
Trinity County
3
Project Area
Castle Crags SP
Castella
Lake McCloud
East Fork Trinity River
Shasta-Trinity NF
Sims
McCloud River
Shasta County
Pit River
McCloud Soda Springs Working Forest
Siskiyou County
6
Miles
WCB State of California Wildlife Conservation Board
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#14. McCloud Soda Springs Working Forest

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

Photo courtesy of the Pacific Forest Trust

#14. McCloud Soda Springs Working Forest

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

#14. McCloud Soda Springs Working Forest

Soda Springs Complex

Photo courtesy of the Pacific Forest Trust

#14. McCloud Soda Springs Working Forest

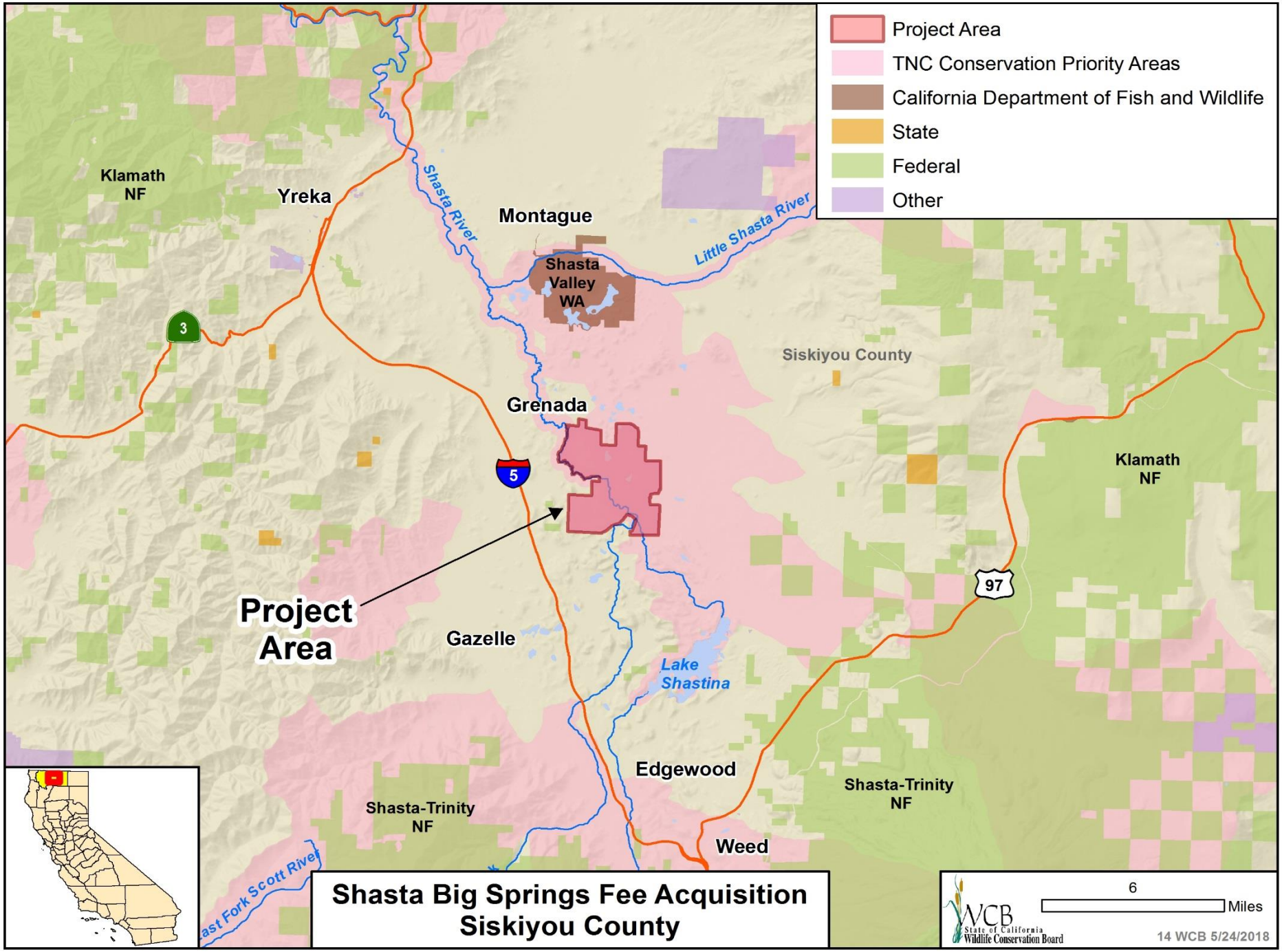
The Property contains a unique stand of Black Oak that continues onto the neighboring McCloud Dogwood Butte Conservation Easement.

Photo courtesy of the Pacific Forest Trust

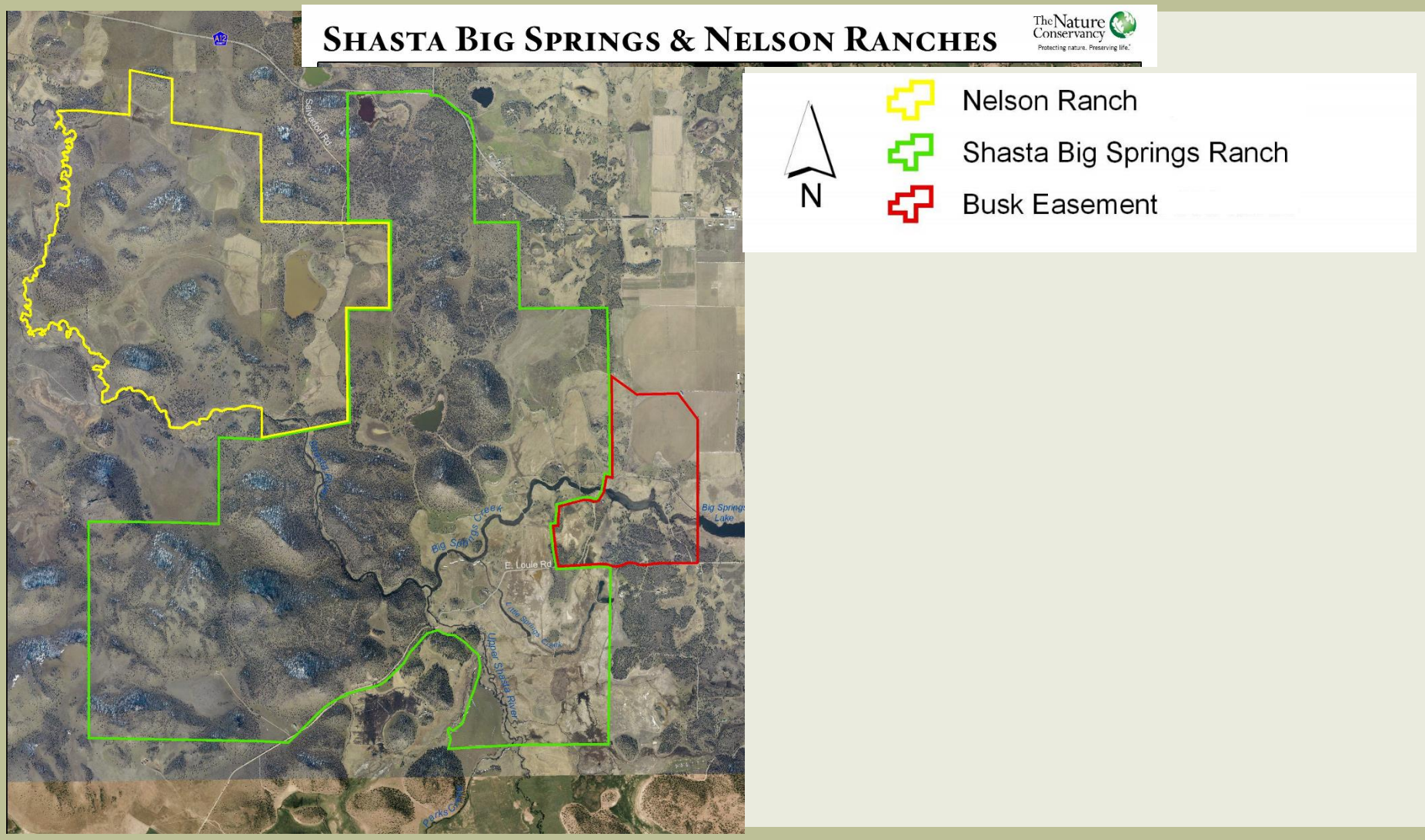
#14. McCloud Soda Springs Working Forest

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

Photo courtesy of the Pacific Forest Trust


Project Area
TNC Conservation Priority Areas
California Department of Fish and Wildlife
State
Federal
Other
Klamath NF
Yreka
Shasta River
Montague
Little Shasta River
Shasta Valley WA
3
Siskiyou County
Grenada
5
Klamath NF
97
Project Area
Gazelle
Lake Shastina
Edgewood
Shasta-Trinity NF
Shasta-Trinity NF
Weed
East Fork Scott River
Shasta Big Springs Fee Acquisition
Siskiyou County
WCB State of California Wildlife Conservation Board
6
Miles
14 WCB 5/24/2018

#15. Shasta Big Springs Fee Acquisition



#15. Shasta Big Springs Fee Acquisition

The Property is located within the Shasta watershed.

Photo courtesy of Chuck Nelson

#15. Shasta Big Springs Fee Acquisition

Looking southeast at Big Springs Creek.

Photo courtesy of Val Atkinson

#15. Shasta Big Springs Fee Acquisition

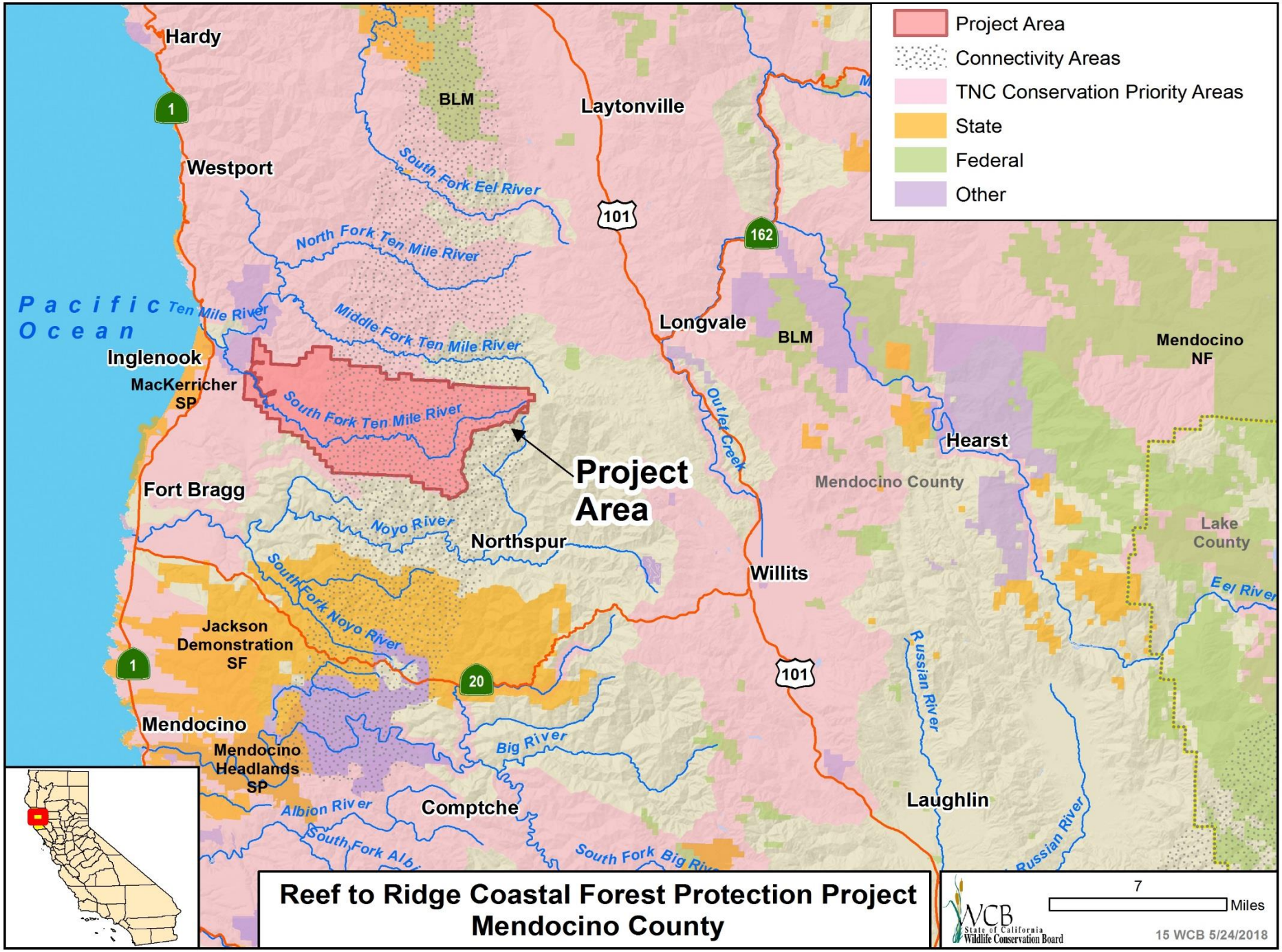
The Property contains miles of cold water aquatic habitat.

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.

Photo courtesy of Chuck Nelson


Project Area
Connectivity Areas
TNC Conservation Priority Areas
State
Federal
Other
Hardy
Westport
BLM
Laytonville
South Fork Eel River
North Fork Ten Mile River
101
162
Pacific Ocean
Ten Mile River
Middle Fork Ten Mile River
Longvale
BLM
Mendocino NF
Inglenook
MacKerricher SP
South Fork Ten Mile River
Outlet Creek
Hearst
Project Area
Fort Bragg
Mendocino County
Noyo River
Northspur
Lake County
Willits
Eel River
South Fork Noyo River
Jackson Demonstration SF
Russian River
20
Mendocino
Mendocino Headlands SP
Big River
Albion River
Comptche
Laughlin
South Fork Albi
South Fork Big Riv
Russian River
Reef to Ridge Coastal Forest Protection Project
Mendocino County
7
Miles
WCB State of California Wildlife Conservation Board
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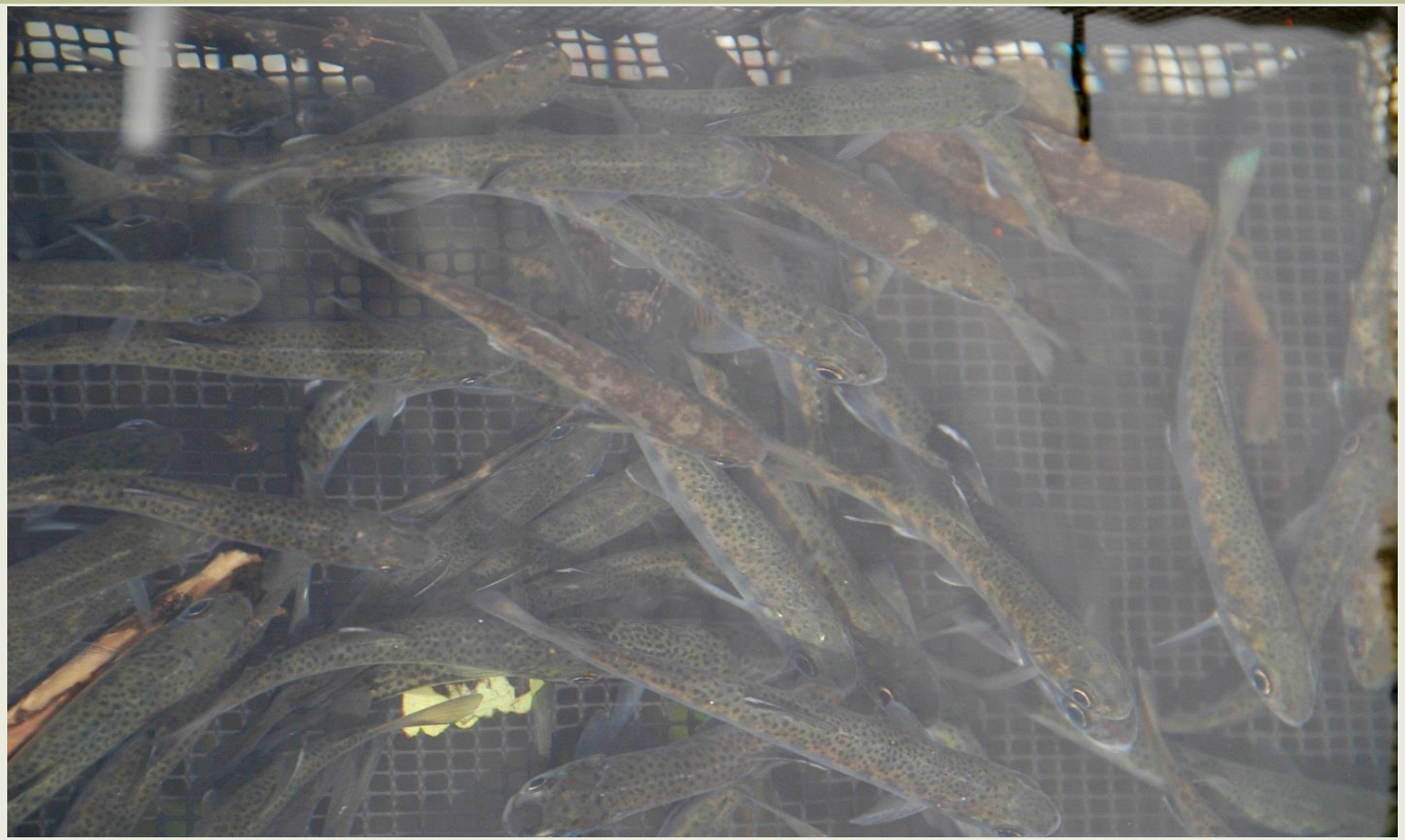
#16. Reef to Ridge Coastal Forest Protection Project

Ten Mile River Riparian Corridor

#16. Reef to Ridge Coastal Forest Protection Project

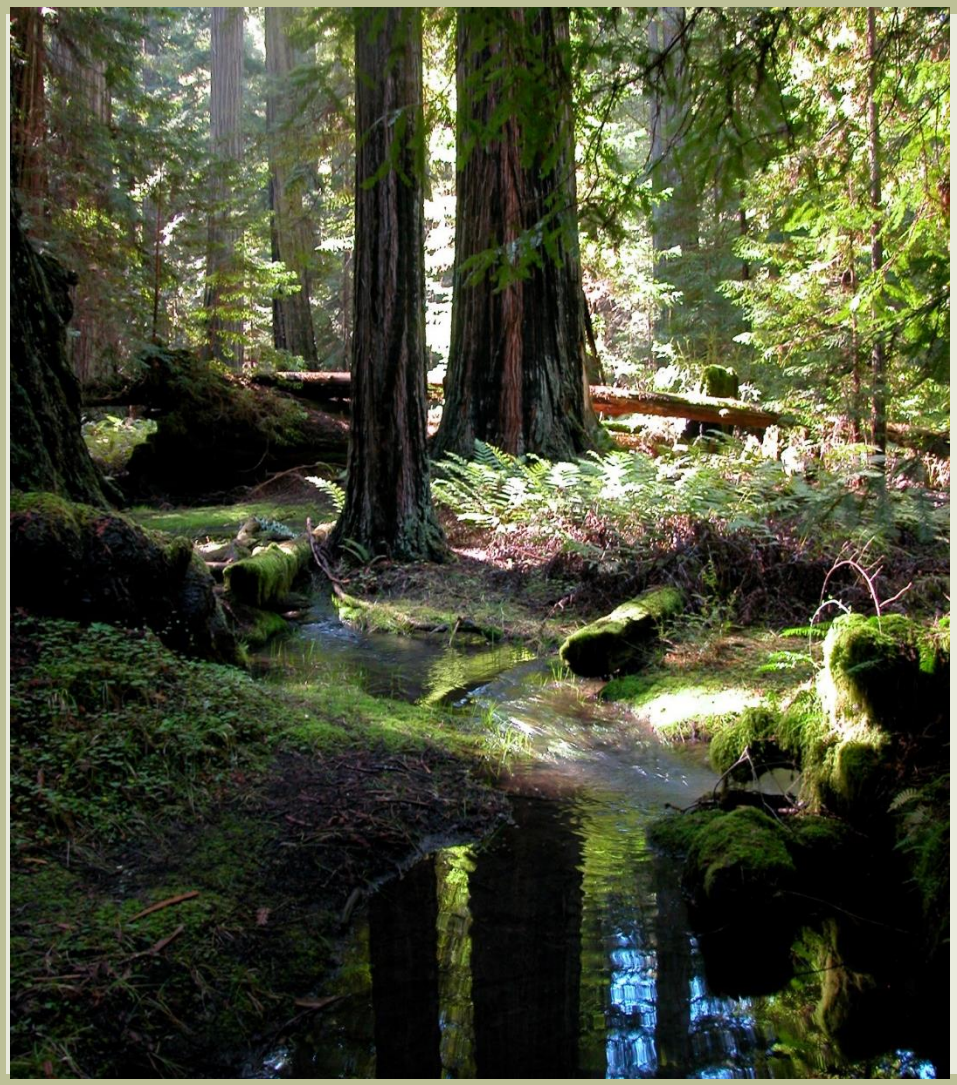
Ten Mile River winding through the property

#16. Reef to Ridge Coastal Forest Protection Project



Coho and Stealhead smolt tagging

#16. Reef to Ridge Coastal Forest Protection Project



Forest Stream

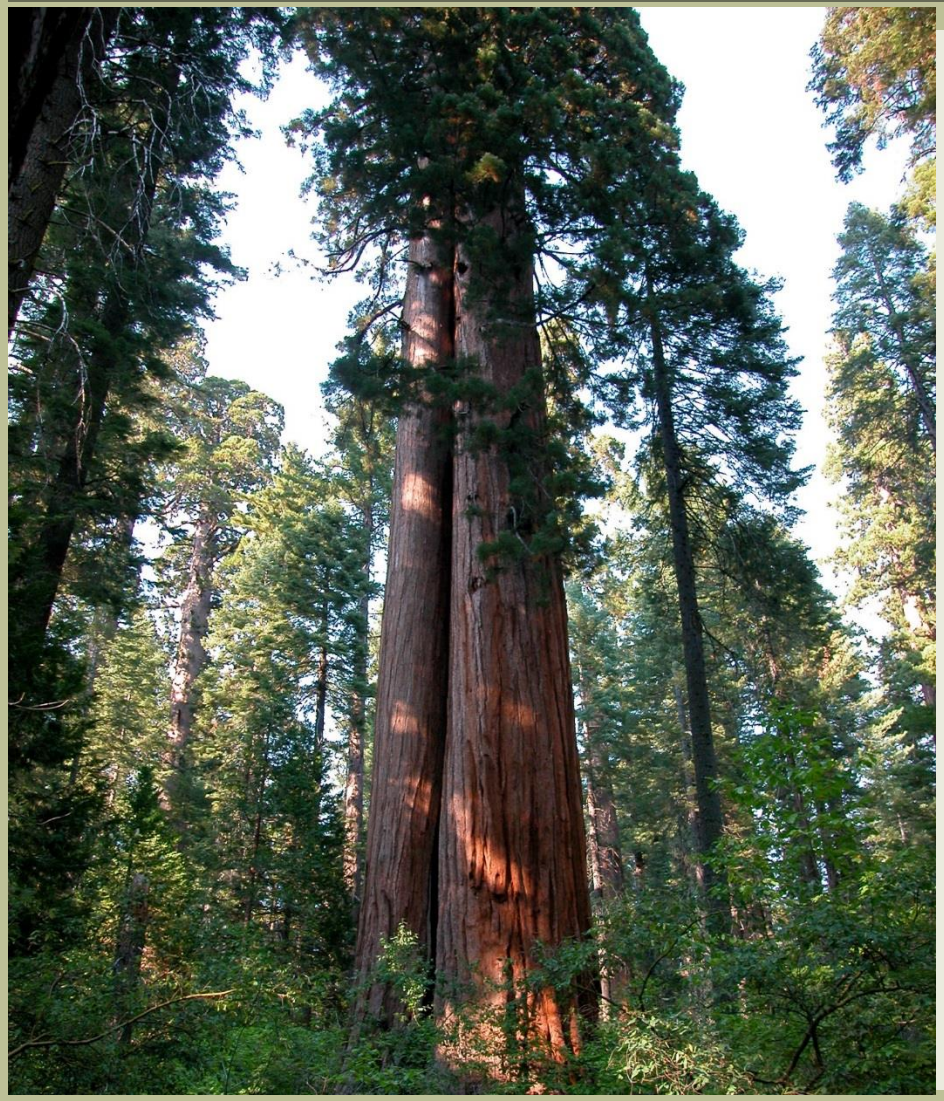
#16. Reef to Ridge Coastal Forest Protection Project

Looking toward the Pacific from property

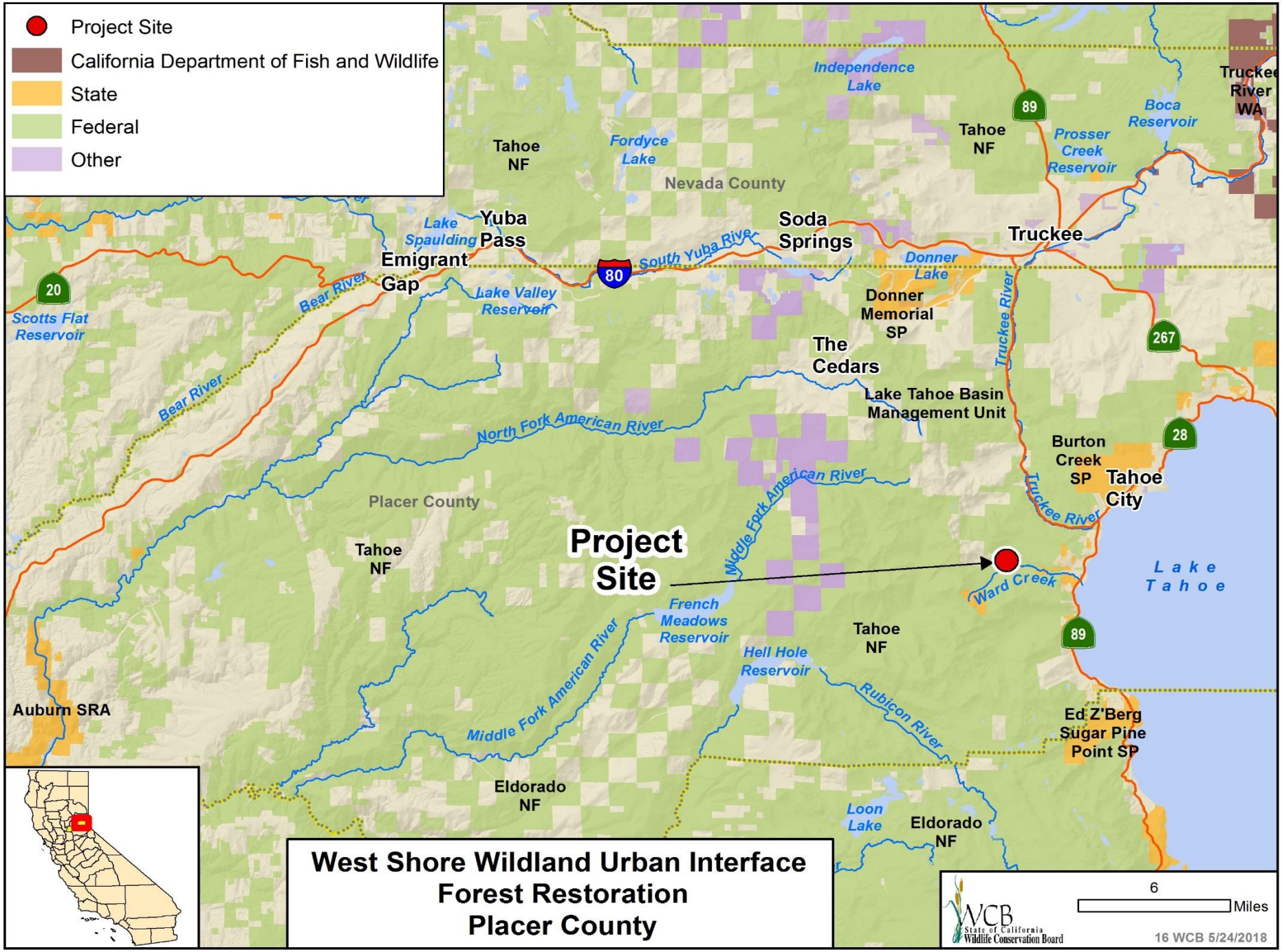
#16. Reef to Ridge Coastal Forest Protection Project

Redwood Forest

#16. Reef to Ridge Coastal Forest Protection Project



Specimen redwoods on property



West Shore Wildland Urban Interface Forest Restoration Placer County

#17. West Shore Wildland Urban Interface Forest Restoration

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

#17. West Shore Wildland Urban Interface Forest Restoration

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.

Photo courtesy of the Dorian Fougeres

#17. West Shore Wildland Urban Interface Forest Restoration

Ward Creek, demonstrating conifer encroachment into riparian habitat

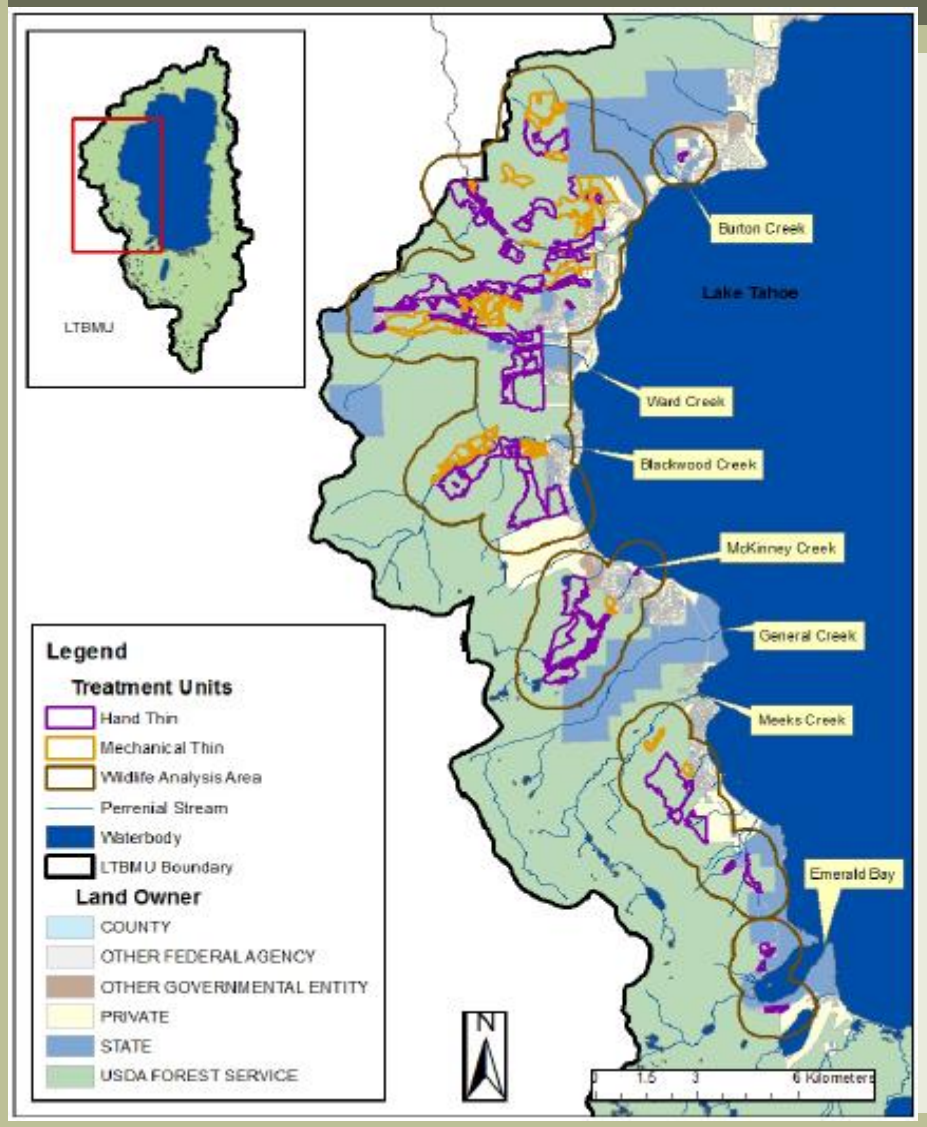
Photo courtesy of the Dorian Fougeres

#17. West Shore Wildland Urban Interface Forest Restoration

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

Photo courtesy of the Dorian Fougeres

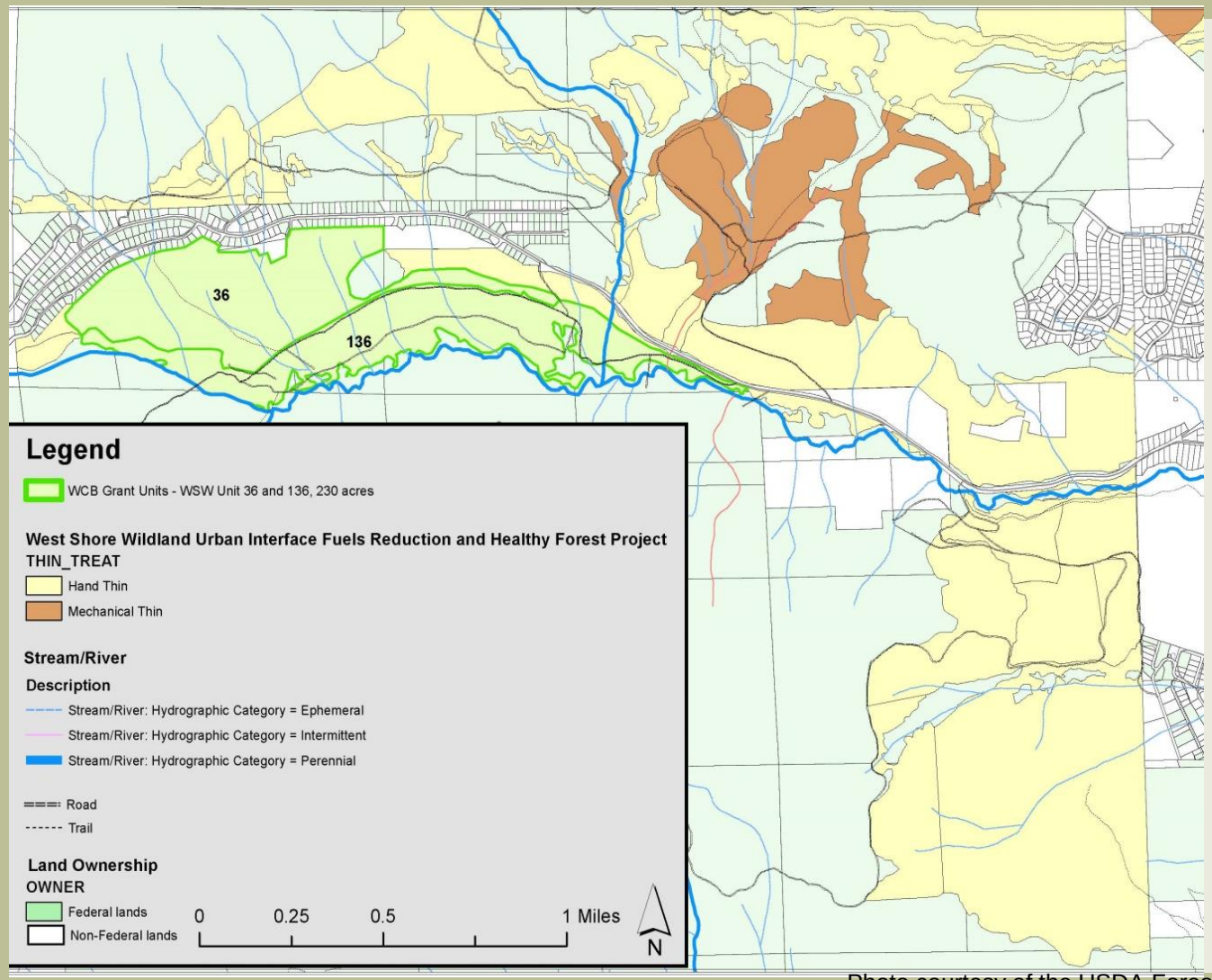
#17. West Shore Wildland Urban Interface Forest Restoration



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

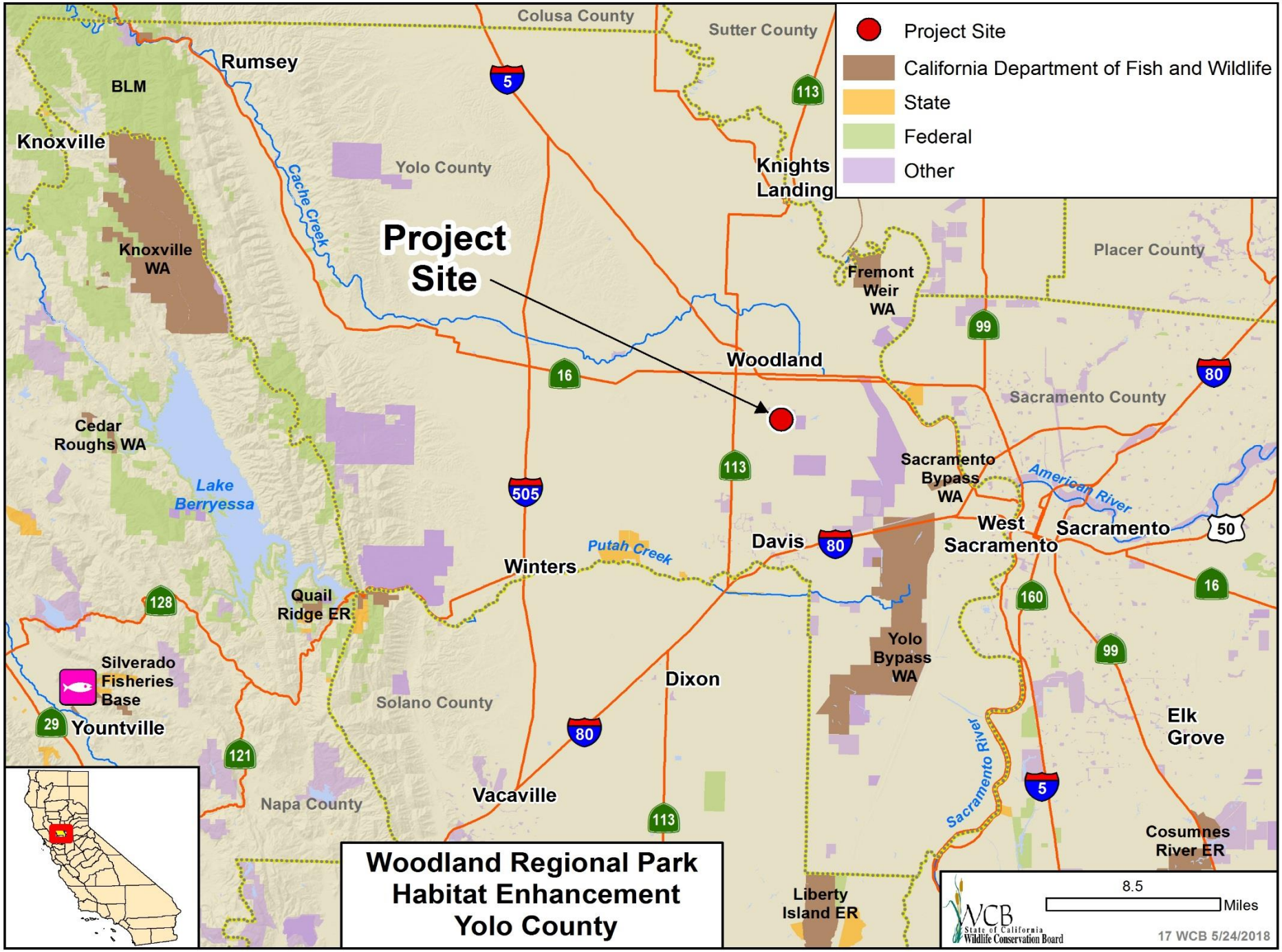
Photo courtesy of the USDA Forest Service Lake Tahoe Basin Management Unit

#17. West Shore Wildland Urban Interface Forest Restoration



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.

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


Project Site
California Department of Fish and Wildlife
State
Federal
Other
Colusa County
Sutter County
Rumsey
BLM
Knoxville
Cache Creek
Yolo County
Knights Landing
Project Site
Knoxville WA
Placer County
Fremont Weir WA
Woodland
Sacramento County
Cedar Roughs WA
Lake Berryessa
Sacramento Bypass WA
American River
West Sacramento
Sacramento
Davis
Putah Creek
Winters
Quail Ridge ER
Yolo Bypass WA
Silverado Fisheries Base
Yountville
Solano County
Dixon
Elk Grove
Napa County
Vacaville
Sacramento River
Cosumnes River ER
Liberty Island ER
Woodland Regional Park
Habitat Enhancement
Yolo County
8.5
Miles
WCB State of California Wildlife Conservation Board
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#18. Woodland Regional Park Habitat Enhancement

Overview of project

#18. Woodland Regional Park Habitat Enhancement

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

#18. Woodland Regional Park Habitat Enhancement

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.

#18. Woodland Regional Park Habitat Enhancement

General habitat pictures showing WRP wetlands and plant and wildlife diversity

#18. Woodland Regional Park Habitat Enhancement

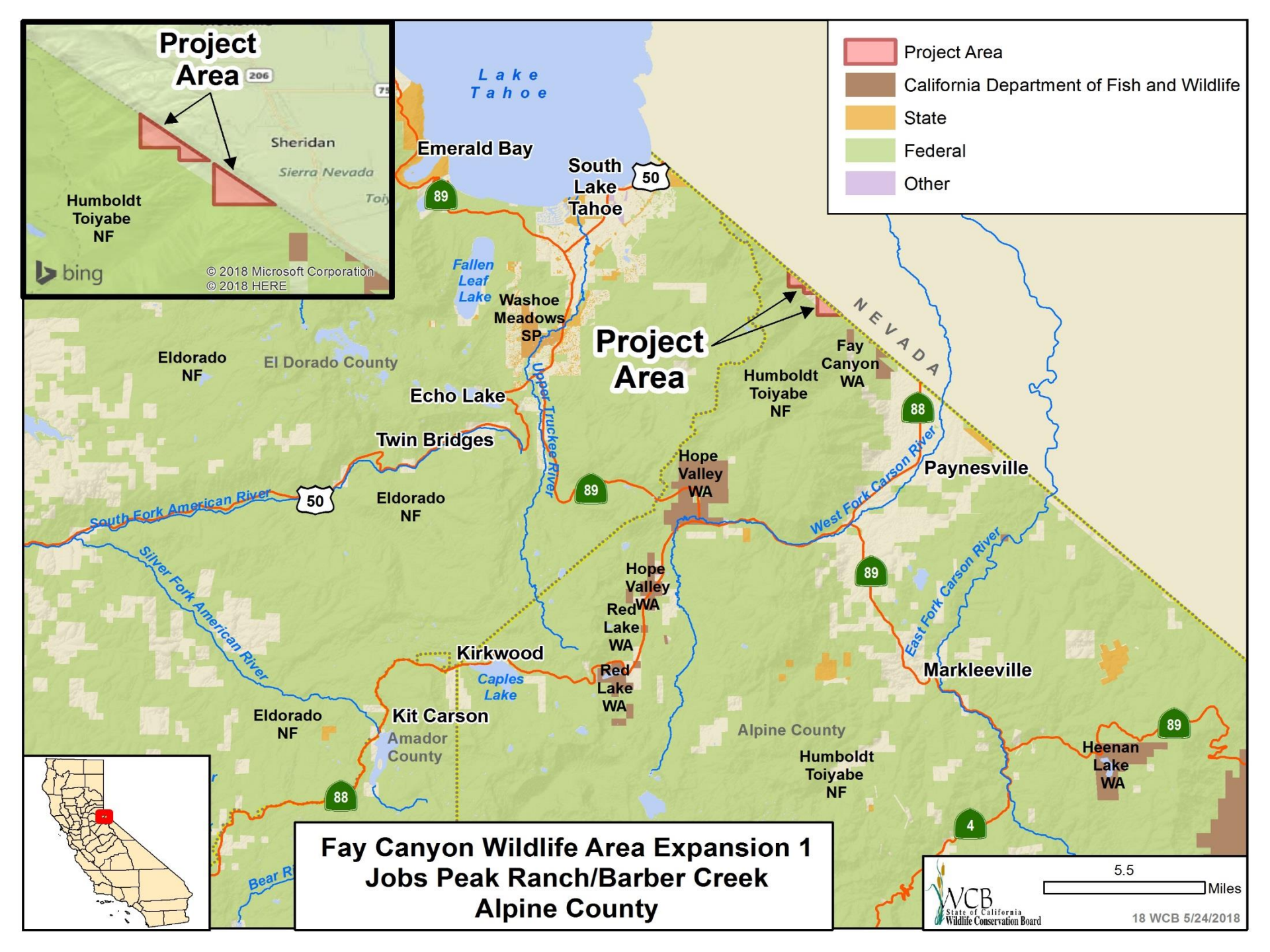
General habitat pictures showing WRP wetlands and plant and wildlife diversity

#18. Woodland Regional Park Habitat Enhancement

General habitat pictures showing WRP wetlands and plant and wildlife diversity

#18. Woodland Regional Park Habitat Enhancement

Popcorn Flower, Meadow Mushroom, and Clover


Project Area
Project Area
206
Sheridan
Sierra Nevada
Humboldt Toiyabe NF
bing
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Project Area
California Department of Fish and Wildlife
State
Federal
Other
Lake Tahoe
Emerald Bay
South Lake Tahoe
50
89
Fallen Leaf Lake
Washoe Meadows SP
Eldorado NF
El Dorado County
Echo Lake
Upper Truckee River
Twin Bridges
South Fork American River
Silver Fork American River
Eldorado NF
Hope Valley WA
Humboldt Toiyabe NF
Fay Canyon WA
NEVADA
88
Paynesville
West Fork Carson River
East Fork Carson River
Markleeville
Red Lake WA
Kirkwood
Caples Lake
Kit Carson
Amador County
Alpine County
Humboldt Toiyabe NF
Heenan Lake WA
4
Bear R
Fay Canyon Wildlife Area Expansion 1
Jobs Peak Ranch/Barber Creek
Alpine County
5.5
Miles
WCB State of California Wildlife Conservation Board
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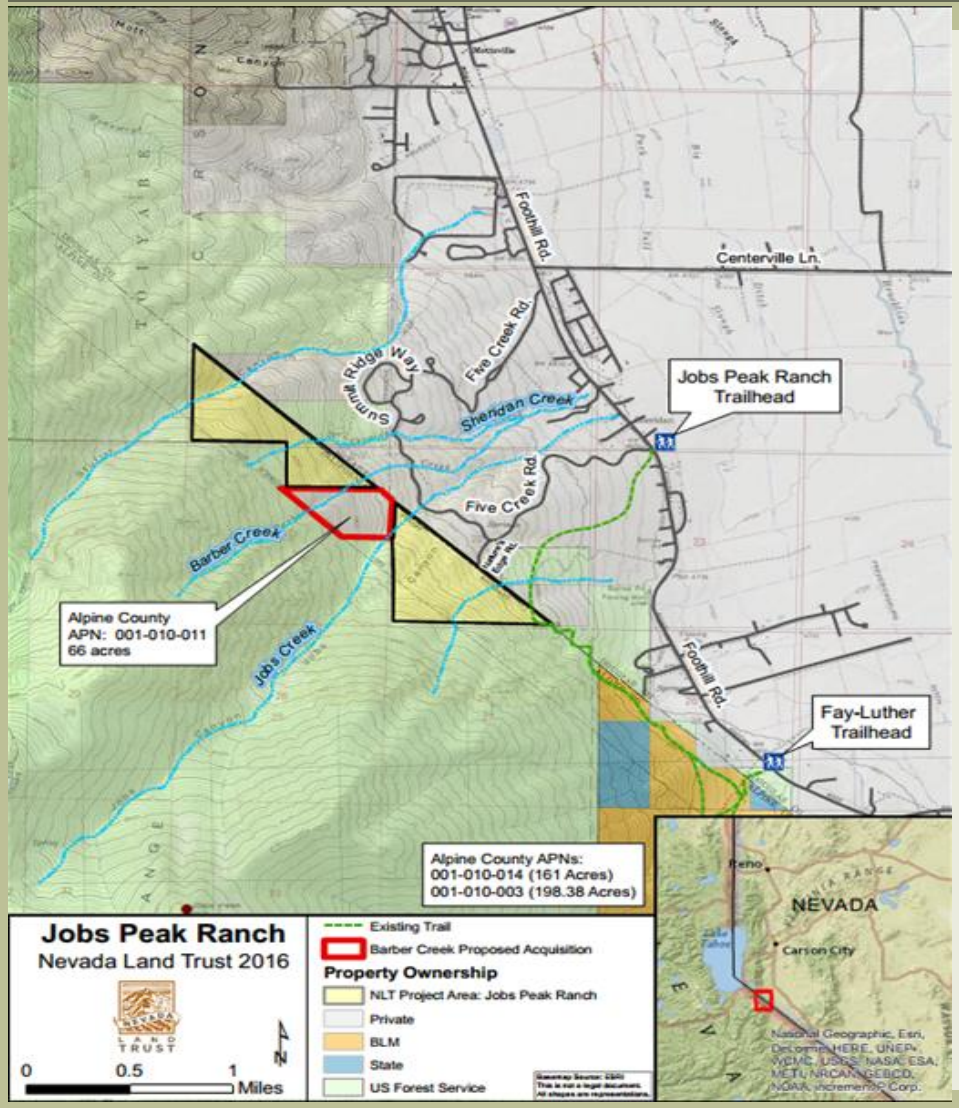
#19. Fay Canyon Wildlife Area Expansion 1 – Jobs Peak Ranch/Barber Creek

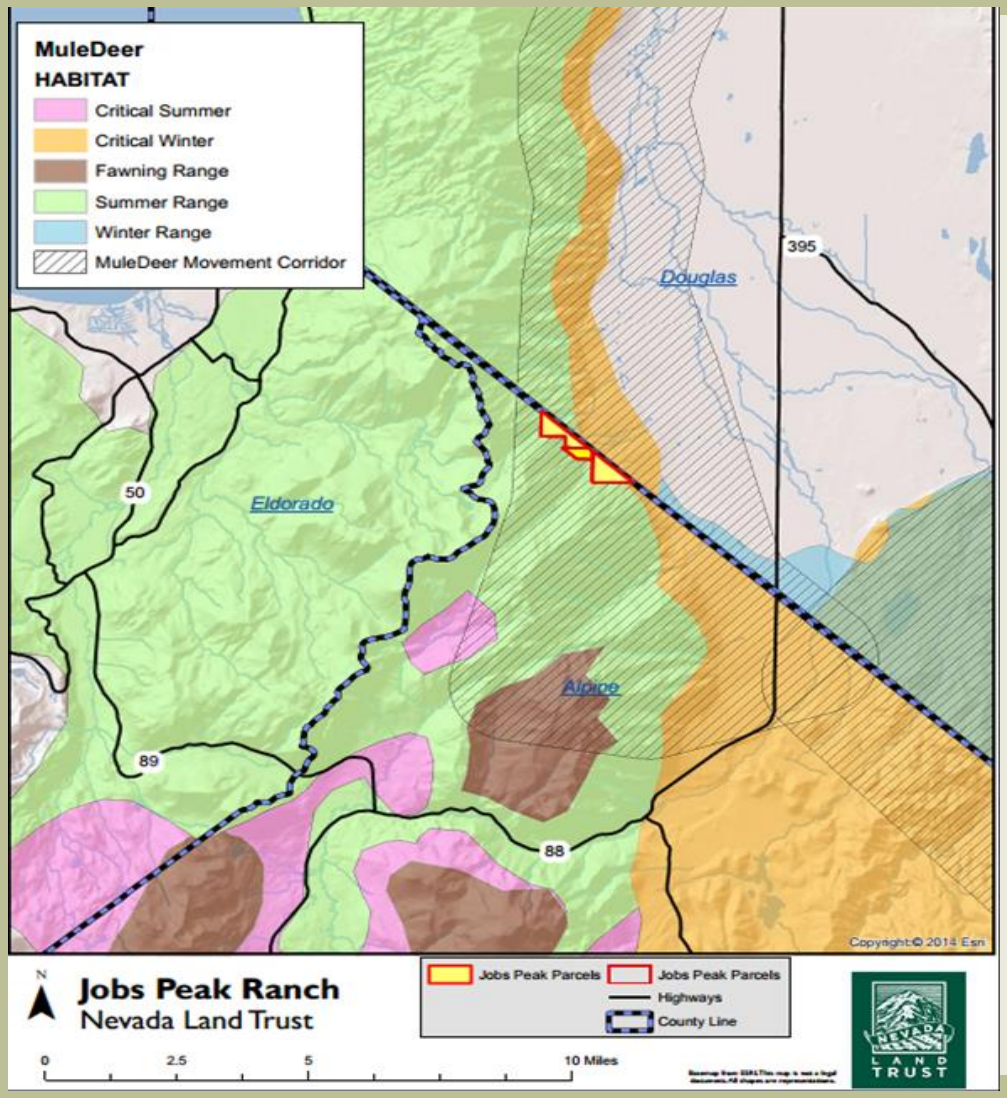


Fay Canyon - The property has three perennial streams with riparian vegetation and wildlife habitat; Jobs Creek, Barber Creek, and Sheridan Creek.

#19. Fay Canyon Wildlife Area Expansion 1 – Jobs Peak Ranch/Barber Creek

Fay Canyon – Jobs Creek

#19. Fay Canyon Wildlife Area Expansion 1 – Jobs Peak Ranch/Barber Creek



Mule Deer summer and winter habitat ranges.

#19. Fay Canyon Wildlife Area Expansion 1 – Jobs Peak Ranch/Barber Creek

Fay Canyon – Mule Deer present on the property

#19. Fay Canyon Wildlife Area Expansion 1 – Jobs Peak Ranch/Barber Creek

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

#19. Fay Canyon Wildlife Area Expansion 1 – Jobs Peak Ranch/Barber Creek

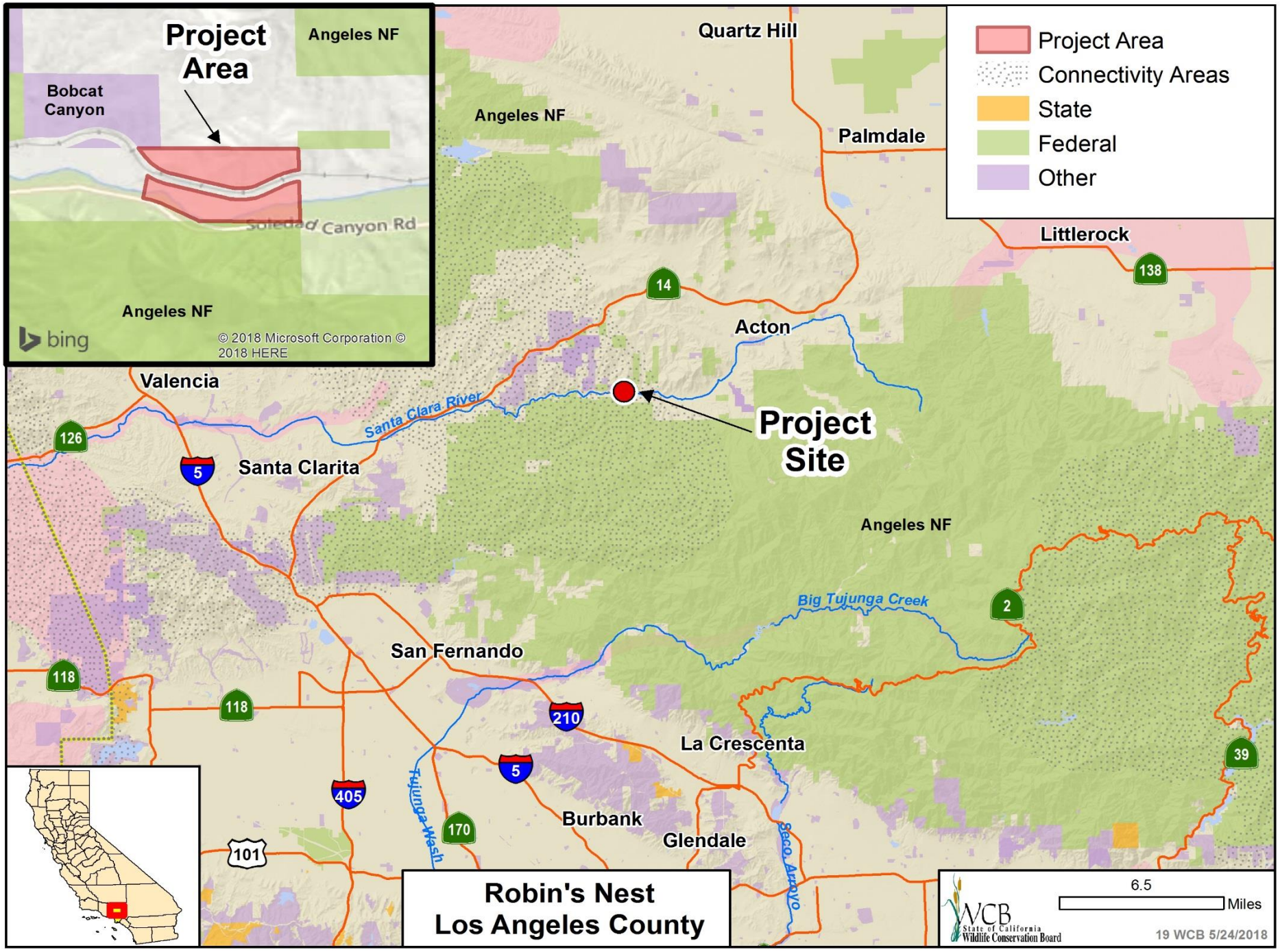
Fay Canyon – view to north from Jobs Canyon

#19. Fay Canyon Wildlife Area Expansion 1 – Jobs Peak Ranch/Barber Creek

Fay Canyon – wide view to north and Stutler Canyon

#19. Fay Canyon Wildlife Area Expansion 1 – Jobs Peak Ranch/Barber Creek

Fay Canyon – below Jobs Canyon along Jobs Creek


Project Area
Angeles NF
Bobcat Canyon
Soledad Canyon Rd
Angeles NF
bing
© 2018 Microsoft Corporation © 2018 HERE
Project Area
Connectivity Areas
State
Federal
Other
Quartz Hill
Angeles NF
Palmdale
Littlerock
138
14
Acton
Valencia
Santa Clara River
126
5
Santa Clarita
Project Site
Angeles NF
Big Tujunga Creek
2
San Fernando
118
118
210
La Crescenta
39
5
405
Tujunga Wash
170
Burbank
Glendale
Arroyo Seco
101
Robin's Nest
Los Angeles County
6.5
Miles
WCB State of California Wildlife Conservation Board
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#20. Robin's Nest

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.

#20. Robin's Nest

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.

#20. Robin's Nest

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.

#20. Robin's Nest

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

#20. Robin's Nest

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.

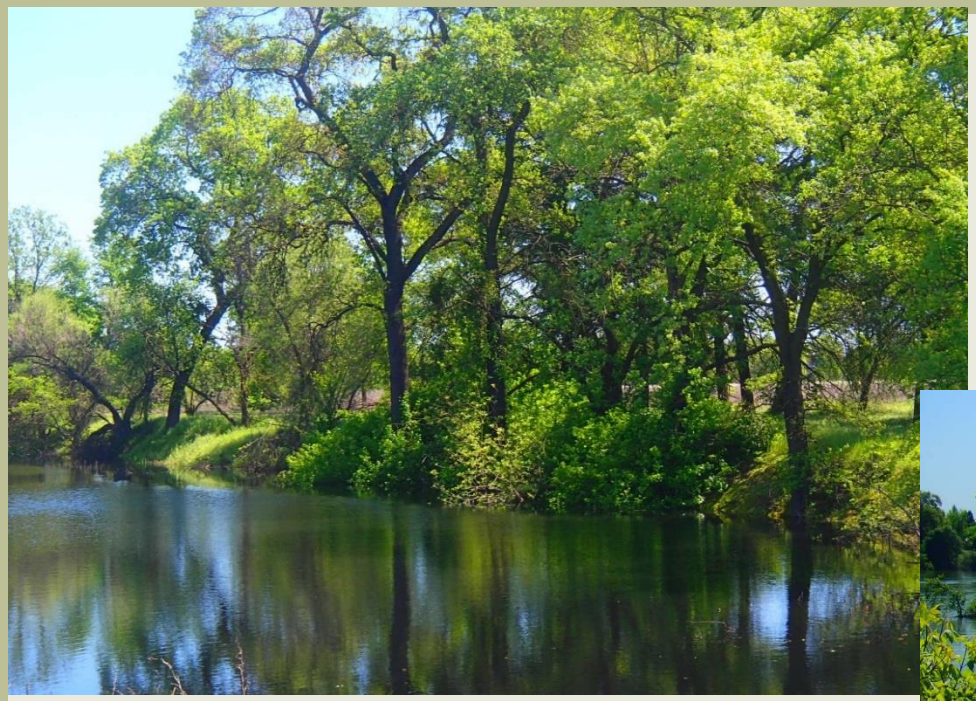
#20. Robin's Nest

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