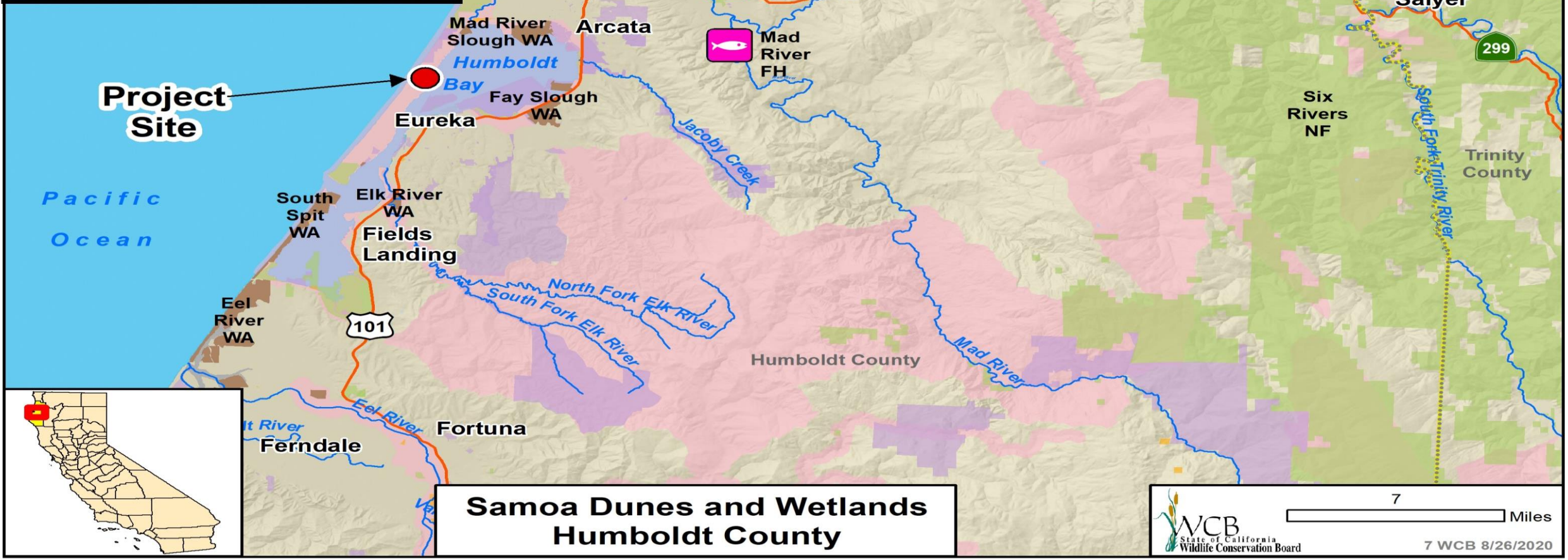




**Wildlife Conservation Board Meeting
August 26, 2020**



- Project Area
- TNC Conservaton Priority Areas
- California Department of Fish and Wildlife
- State
- Federal
- Other





7. Samoa Dunes and Wetlands

Slide 1

The property and surrounding area provide a large block of complementary coastal habitats.



Humboldt Bay wallflower (*Erysimum menziesii* ssp. *Eurekaense*): FE/SE



Beach layia (*Layia carnosa*): FE/SE



Humboldt Bay Owl's clover (*Castilleja ambigua* ssp. *Humboldtiensis*): 1B.2



Dark-eyed gilia (*Gilia millefoliata*): 1B.1



Pink sand-verbena (*Abronia umbellata* var. *breviflora*): 1B.1




Point Reyes bird's beak (*Cordylanthus maritimus*): 1B.2

*1B: Rare or endangered in CA and elsewhere

7. Samoa Dunes and Wetlands

Slide 2

- Resources at risk, California rare plants.



7. Samoa Dunes and Wetlands

Slide 3

Habitat found on the Property
includes wetlands, open dunes,
and coniferous forest.



7. Samoa Dunes and Wetlands

Slide 4

Mature coastal coniferous forests in the Property's uplands include Sitka spruce trees, Beach pines, and stands of Douglas fir.



7. Samoa Dunes and Wetlands

Slide 5

Dunes on the property provide wildlife habitat and groundwater recharge.



7. Samoa Dunes and Wetlands

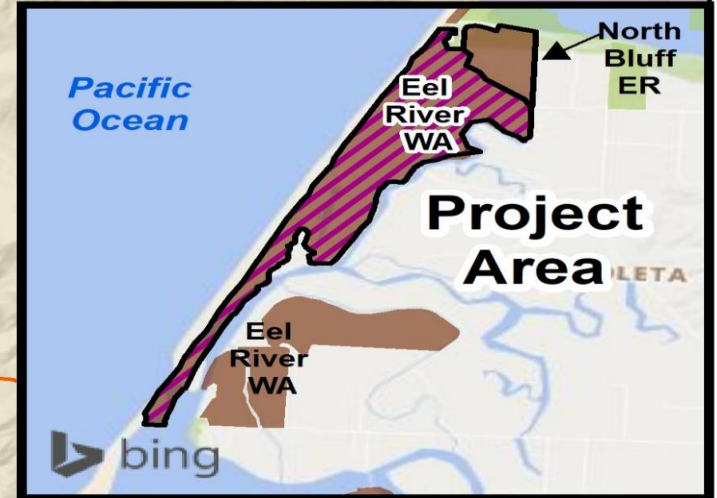
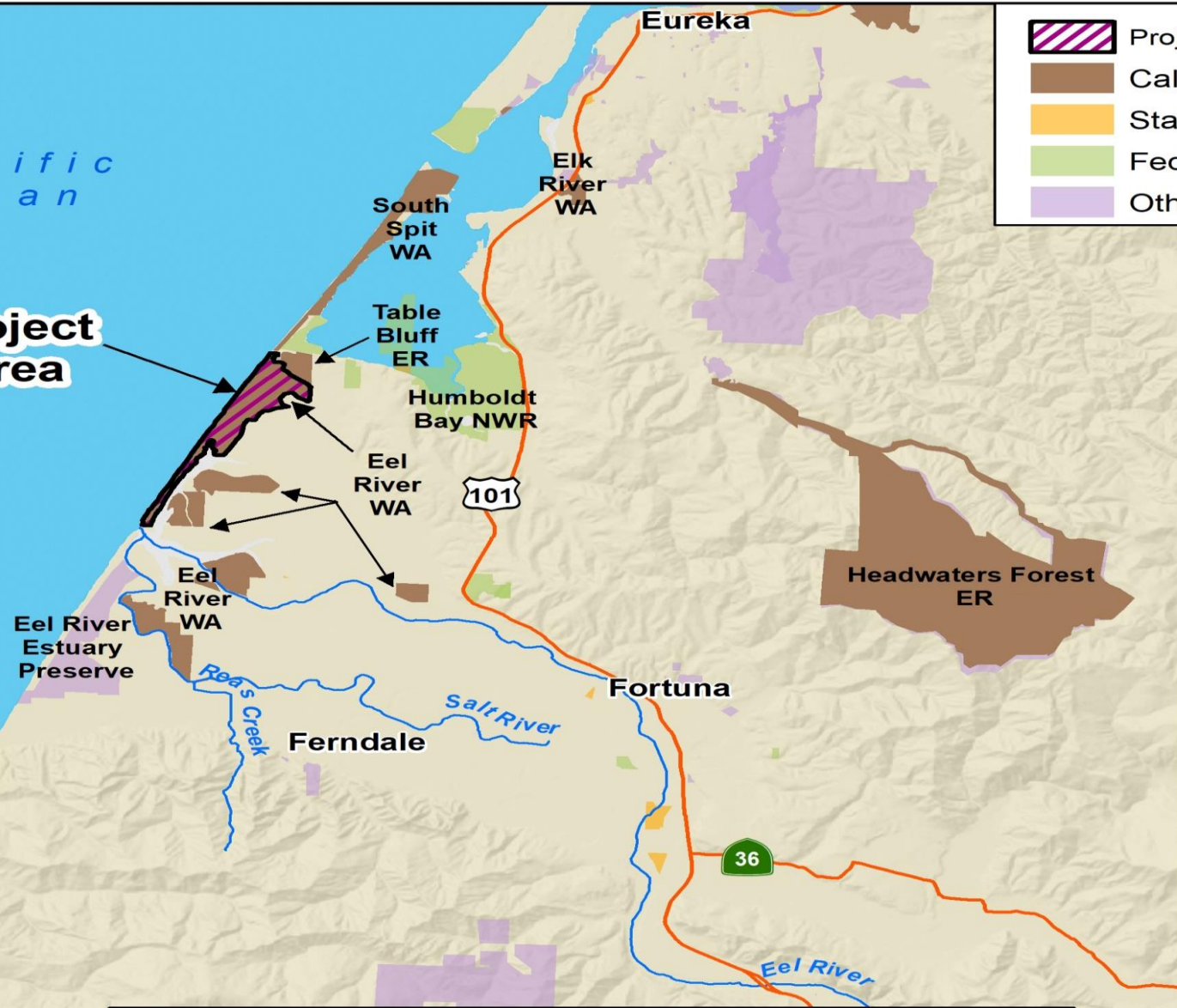
Slide 6

If approved, the Project would add to nearly 1,300 acres of contiguous publicly protected dunes along a 3-mile stretch of the coast.


Pacific Ocean

Project Area

-  Project Area
-  California Department of Fish and Wildlife
-  State
-  Federal
-  Other



**Eel River Wildlife Area
Ocean Ranch Unit, Planning and Design
Augmentation
Humboldt County**

A landscape photograph showing a dirt road winding through tall, dry grass. In the distance, there are utility poles and a body of water under a cloudy sky. The text is overlaid on the right side of the image.

8. Eel River Wildlife Area, Ocean Ranch Unit, Planning and Design, Augmentation

Slide 1

The current public access road to
the Ocean Ranch Unit of the Eel
River Wildlife Area.



8. Eel River Wildlife Area, Ocean Ranch Unit, Planning and Design, Augmentation

Slide 2

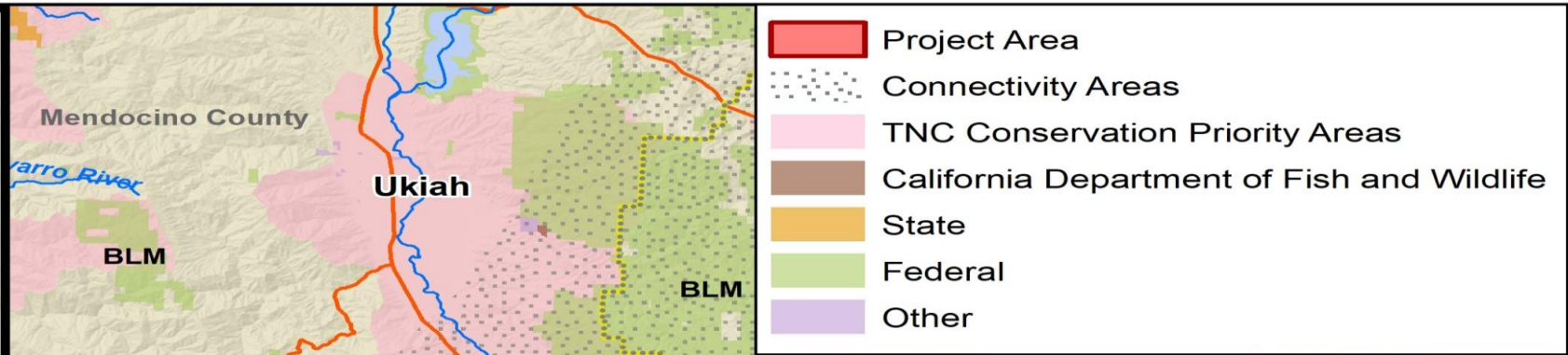
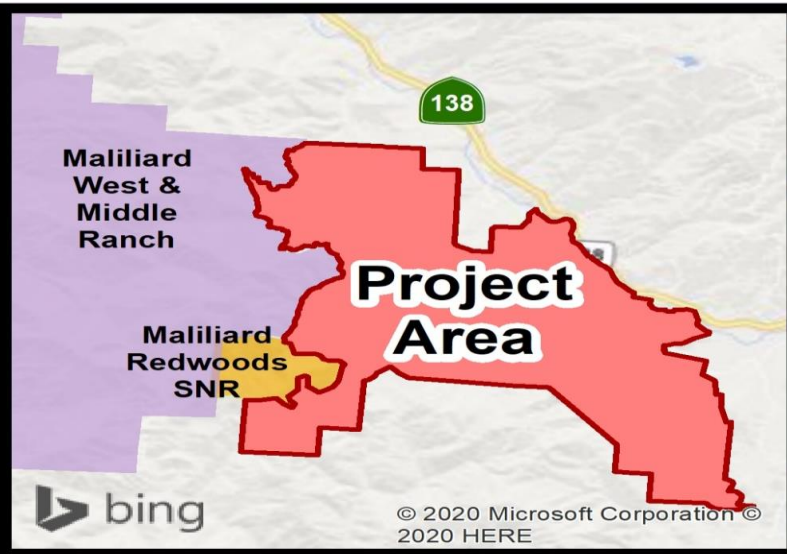
- The northeast corner of the tidal restoration area (left).
- An internal channel showing dunes in the background and the extent of *Spartina* invasion in the foreground (right).



8. Eel River Wildlife Area, Ocean Ranch Unit, Planning and Design, Augmentation

Slide 3

The tidal restoration will be fully designed and planned through this project phase.



**CAL FIRE Mailliard East Ranch
Conservation Easement
Mendocino County**



9. CAL Fire Mailliard East Ranch Conservation Easement

Slide 1

- Mailliard Ranch: view from forest to the west over Garcia River watershed.
- Photo courtesy of Save the Redwoods League.



9. CAL Fire Mailliard East Ranch Conservation Easement

Slide 2

- Mailliard East: old growth forest along trail. Photo courtesy of Save the Redwoods League.





9. CAL Fire Mailliard East Ranch Conservation Easement

Slide 3

- Mailliard East Ranch: grassland and redwood forest. Photo courtesy of Save the Redwoods League

A photograph of a person standing in a redwood forest, holding a camera on a tripod. The person is positioned on a dirt path that leads into the distance. The forest is filled with tall, slender redwood trees and lush green ferns. Sunlight filters through the canopy, creating dappled light on the ground. The overall scene is serene and natural.

9. CAL Fire Mailliard East Ranch Conservation Easement

Slide 4

Mailliard Cathedral Grove. Photo
courtesy of Save the Redwoods
League.

A photograph of a redwood forest. The scene is filled with tall, slender redwood trees. The ground is covered in a layer of brown pine needles and some green moss. Sunlight filters through the dense canopy, creating dappled light on the forest floor. The trees have thick, textured bark. The overall atmosphere is serene and natural.

9. CAL Fire Mailliard East Ranch Conservation Easement

Slide 5

- Mailliard Cathedral Grove. Photo courtesy of Save the Redwoods League.



9. CAL Fire Mailliard East Ranch Conservation Easement

Slide 6

Mailliard: stream with native Western
Azalea growing over it. Photo
courtesy of Save the Redwoods
League.



9. CAL Fire Mailliard East Ranch Conservation Easement

Slide 7

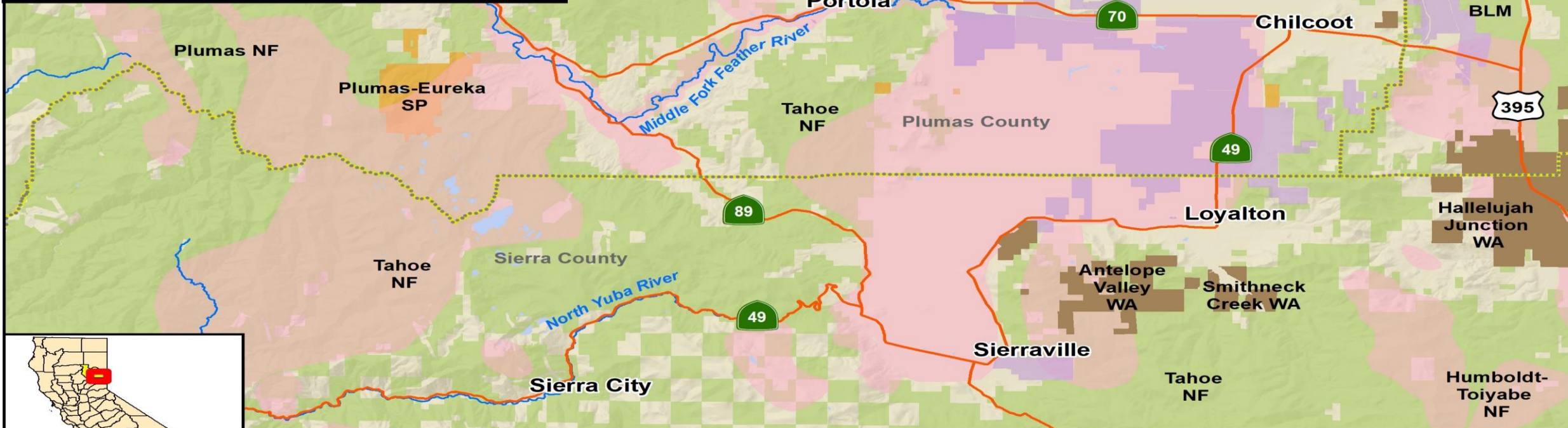
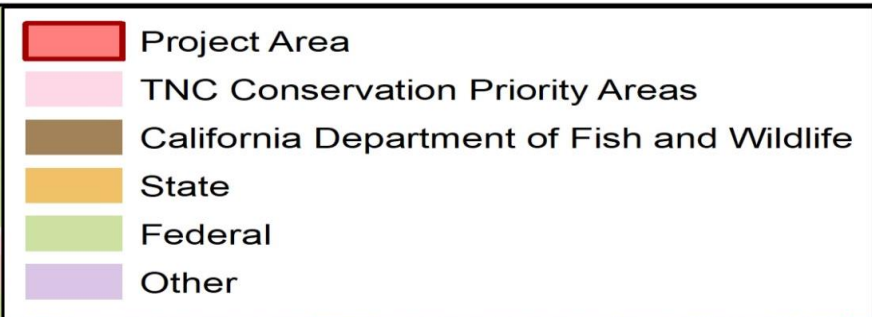
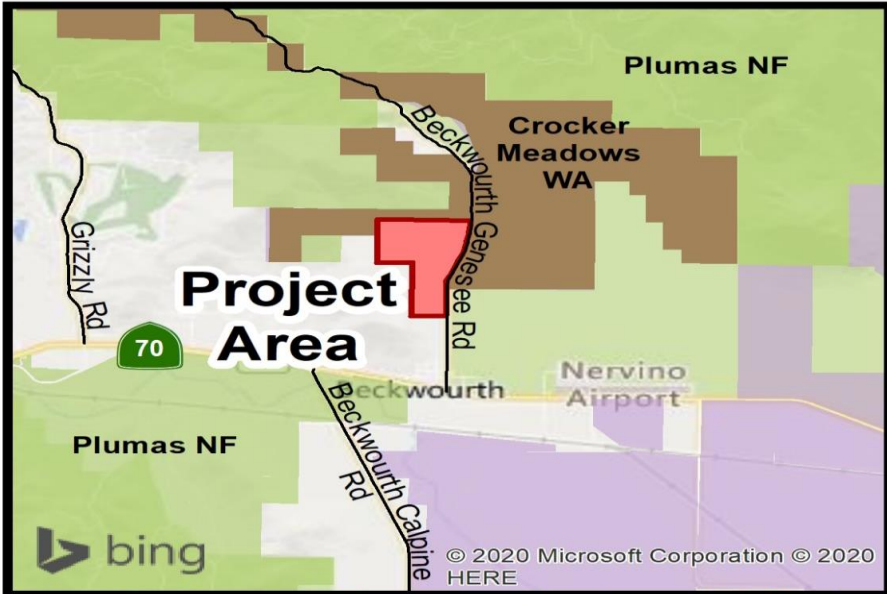
- Mailliard East Ranch and its Old Growth redwoods. Photo courtesy of Save the Redwoods League.

A photograph of a redwood forest. The scene is filled with tall, slender redwood trees with thick, textured bark. The ground is covered in a layer of brown pine needles and ferns. Sunlight filters through the canopy, creating a dappled light effect. The overall atmosphere is serene and natural.

9. CAL Fire Mailliard East Ranch Conservation Easement

Slide 8

Mailliard East Ranch and Old Growth
redwoods. Photo courtesy of Save
the Redwoods League.



**Crocker Meadows Wildlife Area, Expansion 3
Plumas County**



10. Crocker Meadows Wildlife, Expansion 3

Slide 1

From northeast corner looking west.



FOR SALE
231 ACRES
DICKSON REALTY
Pat Keena 530-618-0419
Bonnie Jessee 530-412-3984

10. Crocker Meadows Wildlife Area, Expansion 3

Slide 2

From northeast corner looking southwest.



10. Crocker Meadows Wildlife Area, Expansion 3

Slide 3

Eastern border looking west.



10. Crocker Meadows Wildlife, Expansion 3

Slide 4

Southeast corner looking west at southern fence line.

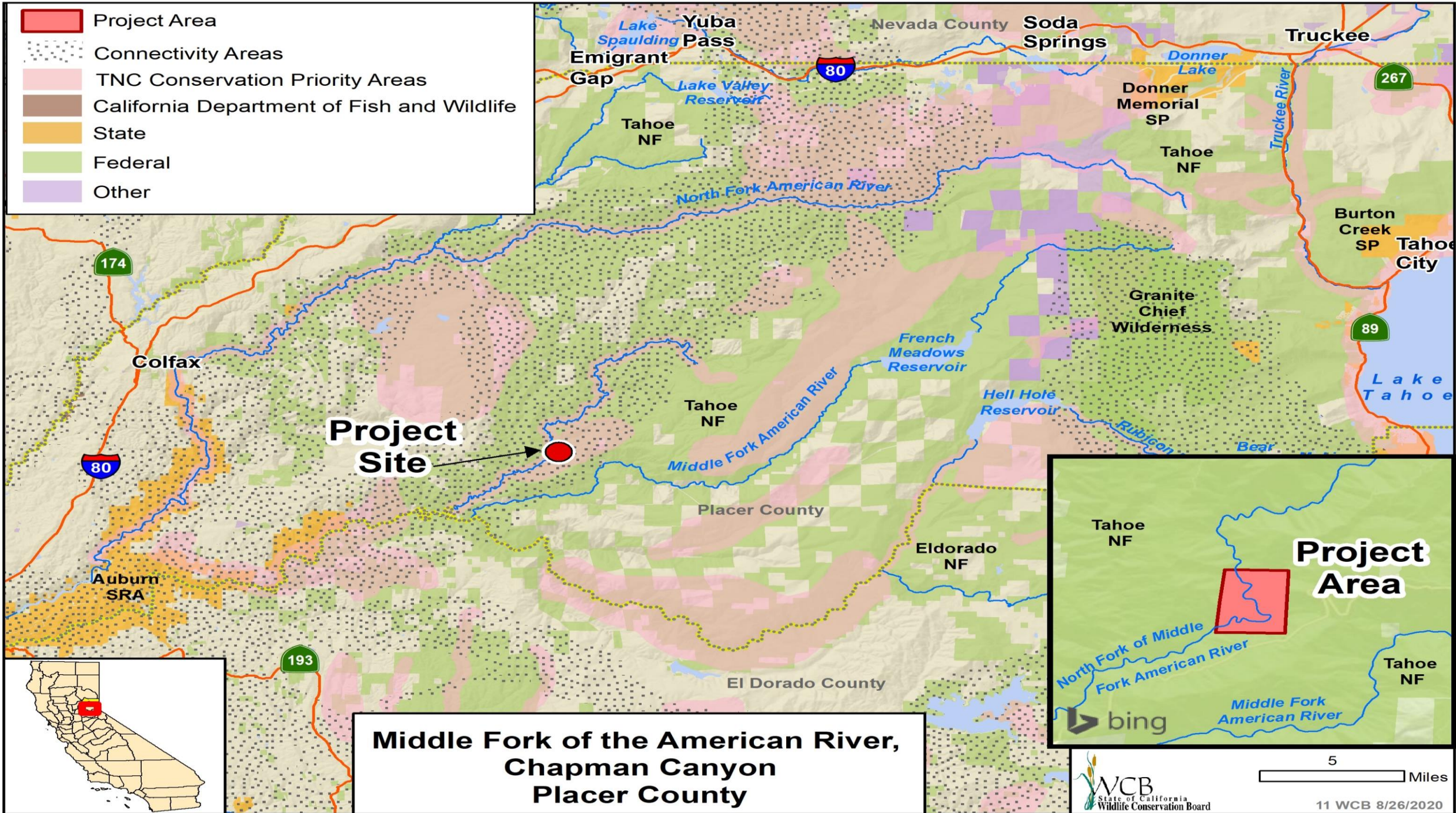


10. Crocker Meadows Wildlife Area, Expansion 3

Slide 5

Southeast corner looking north.

- Project Area
- Connectivity Areas
- TNC Conservation Priority Areas
- California Department of Fish and Wildlife
- State
- Federal
- Other



Project Site

**Middle Fork of the American River,
Chapman Canyon
Placer County**





11. Middle Fork of American River, Chapman Canyon

Slide 1

View of Chapman Canyon from Mosquito
Ridge road.

11. Middle Fork of American River, Chapman Canyon

Slide 2

- View of subject property from Middle Fork of American River.





11. Middle Fork of American River, Chapman Canyon

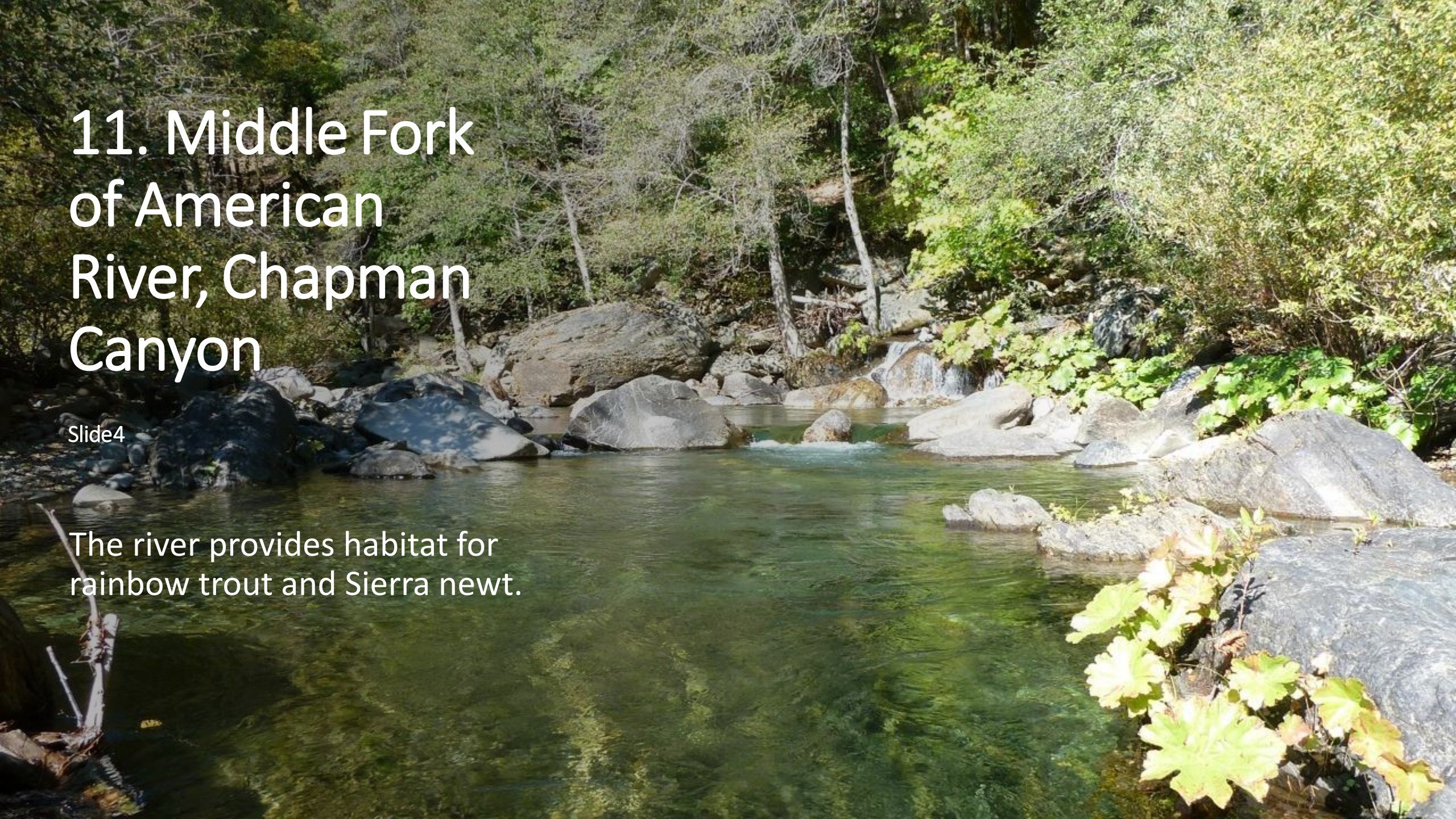
Slide 3

- The north fork of the middle fork of the American River flows through the property for approximately 2.6 miles.

11. Middle Fork of American River, Chapman Canyon

Slide4

The river provides habitat for
rainbow trout and Sierra newt.

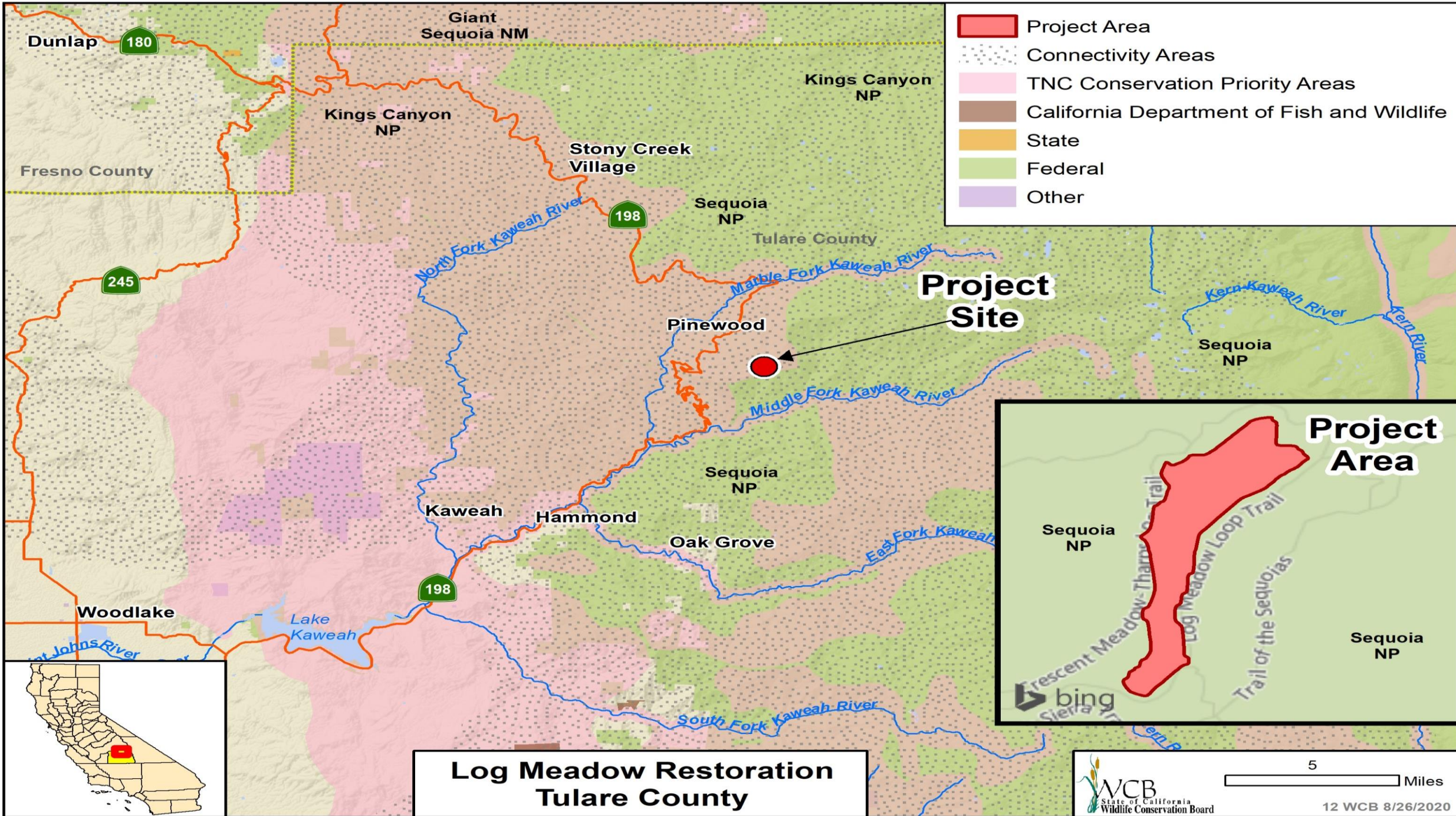




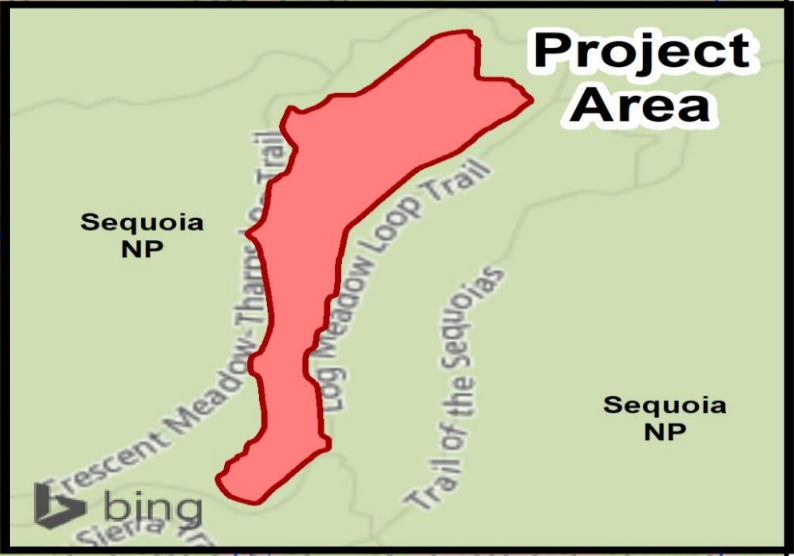
11. Middle Fork of the American River, Chapman Canyon

Slide 5

- This small cabin will be demolished following acquisition of the property.



- Project Area
- Connectivity Areas
- TNC Conservation Priority Areas
- California Department of Fish and Wildlife
- State
- Federal
- Other



**Log Meadow Restoration
Tulare County**



12. Log Meadow Restoration

Slide 1


- Faith Valley: channel incision and eroding bank along West Carson River.



12. Log Meadow Restoration

Slide 2

- Faith Valley: eroding head cut stemming from channel incision.

A dirt road winds through a forested area. On the left, there is a dense stand of tall evergreen trees. The road is composed of light-colored soil and gravel. In the middle ground, a white camper is parked on the left side of the road. The background shows a clear blue sky and distant mountains with patches of snow. The overall scene is bright and sunny.

12. Log Meadow Restoration Slide 3

- Faith Valley: entrenched section of the OHV route that captures and conveys winter flow.

12. Log Meadow Restoration

Slide 4

- Faith Valley: beaver dam at the downstream end of Faith Valley in 2016 that was maintaining a raised water table upstream.



A photograph showing four people in a lush green meadow. In the foreground, a small stream flows over a large, weathered log. The meadow is filled with various green plants and grasses. In the background, there is a dense forest of tall trees. One person is partially visible on the far left, another in the center background wearing a wide-brimmed hat, a third in the center foreground wearing a cap and a backpack, and a fourth on the right wearing a cap, a backpack, and holding a tablet.

12. Log Meadow Restoration

Slide 5

- Log Meadow: gully 350 feet long, up to 4 feet deep, and up to 8 feet wide.

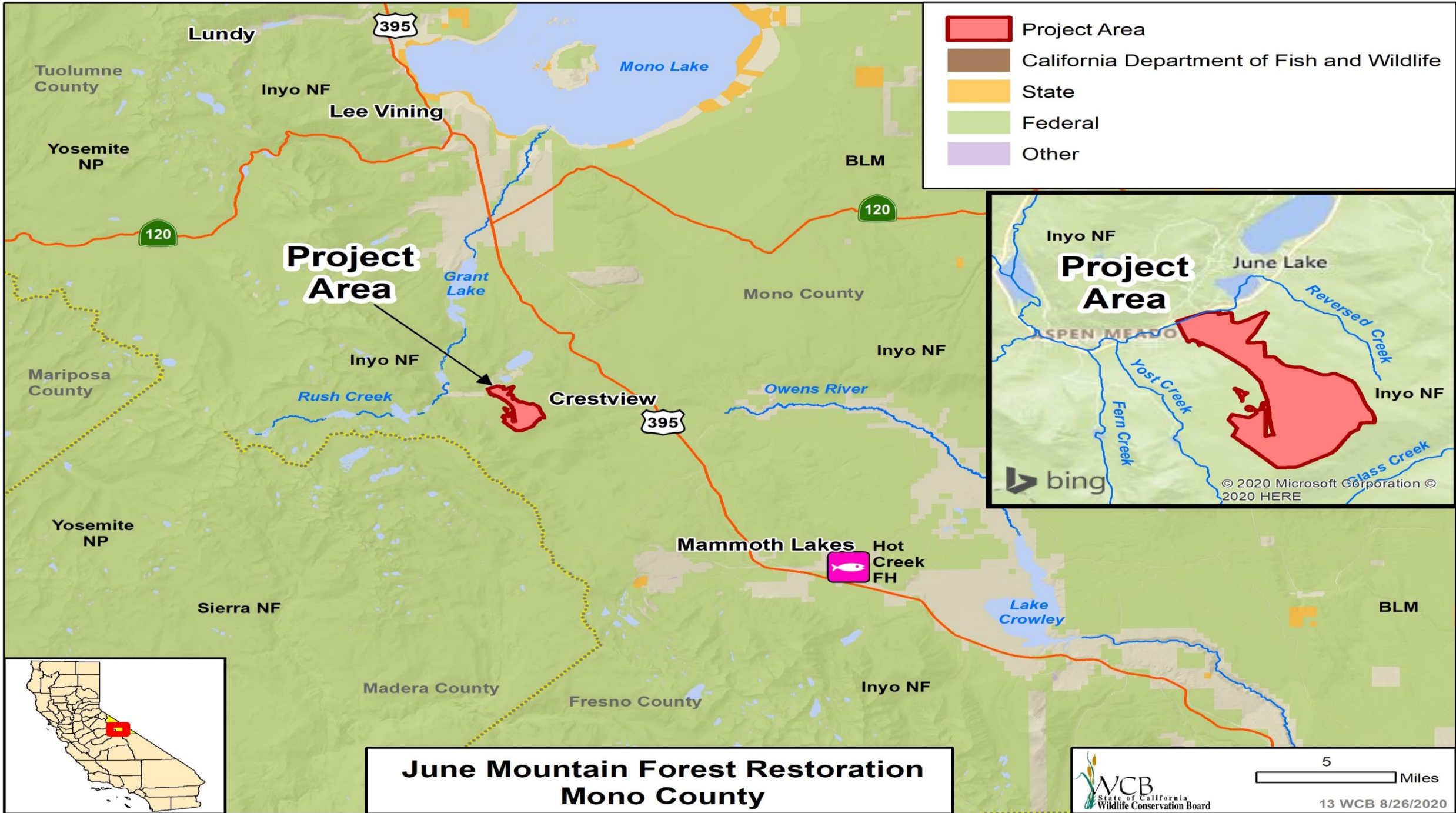





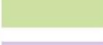

12. Log Meadow Restoration

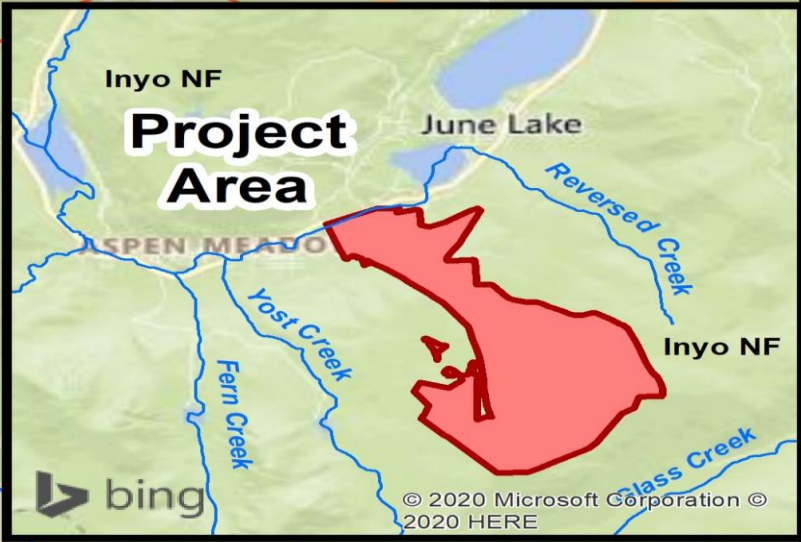
Slide 6

- Log Meadow: looking upstream at main channel incised into a near-level meadow.

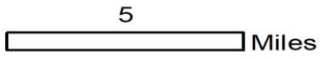


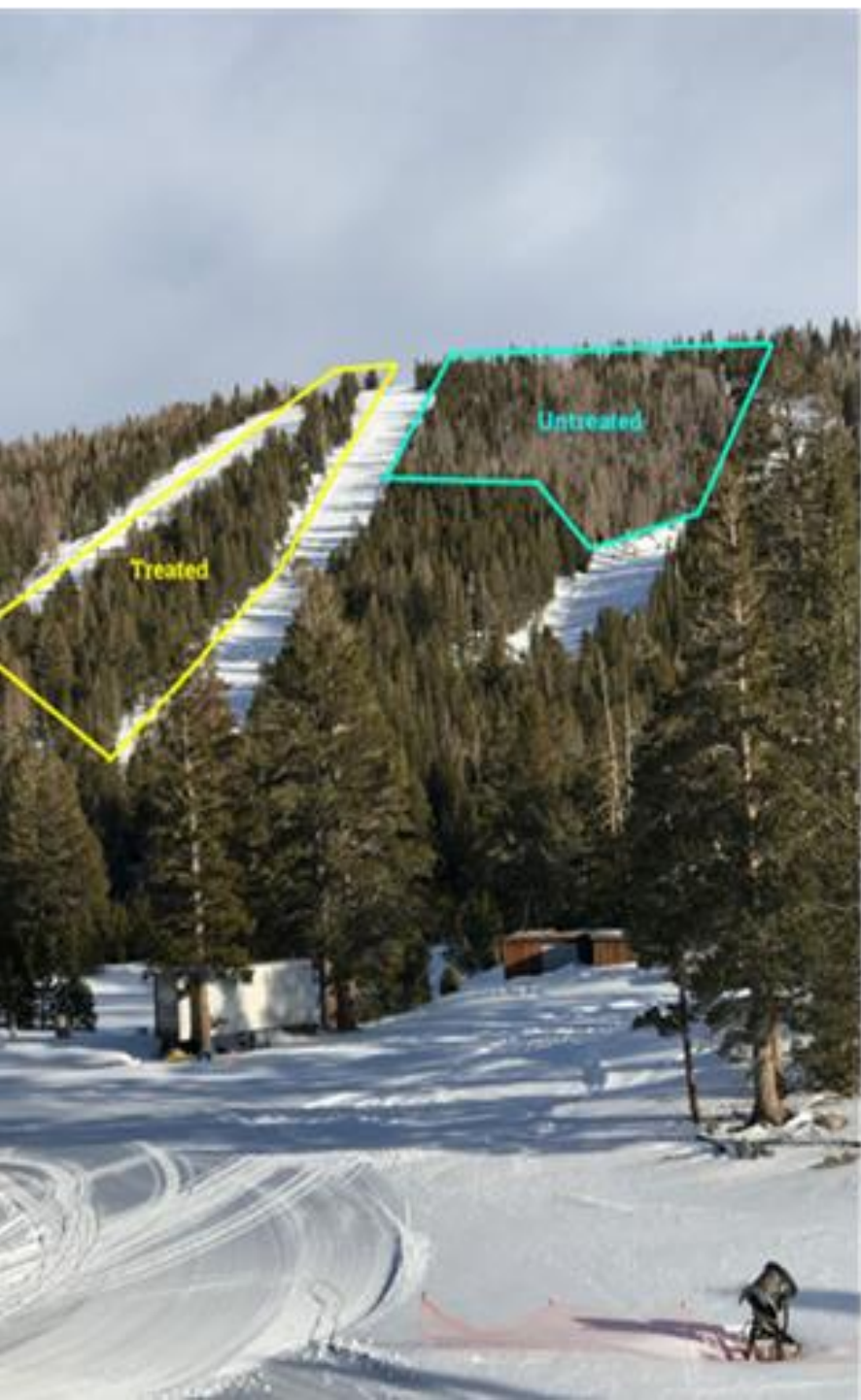


	Project Area
	California Department of Fish and Wildlife
	State
	Federal
	Other



**June Mountain Forest Restoration
Mono County**





13. June Mountain Forest Restoration

Slide 1

- Phase I of the June Mountain Fuels Reduction and Keystone System Restoration Project shown as “Treated” area, above.



13. June Mountain Forest Restoration

Slide 2

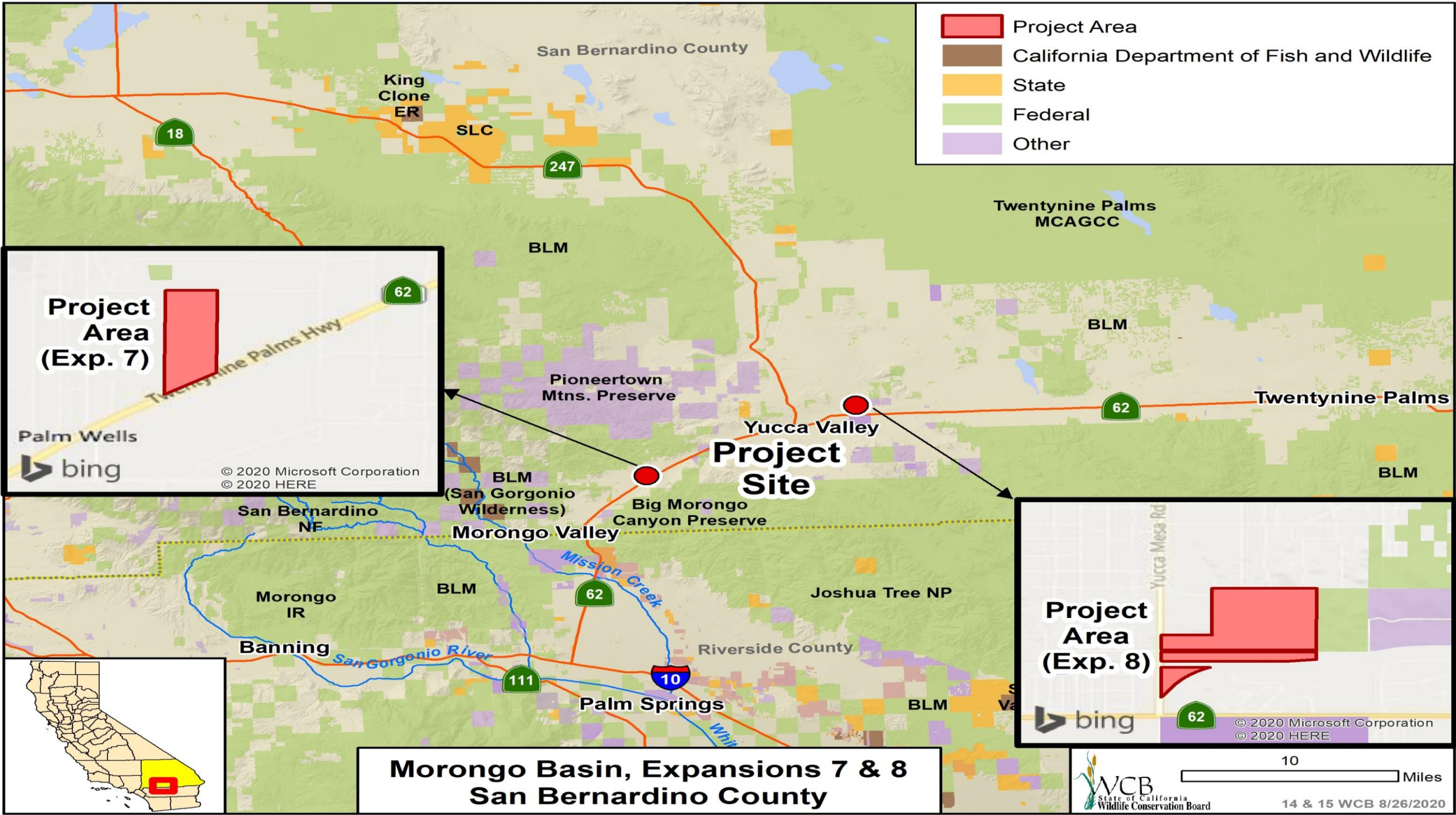
The irregular morphology of whitebark pine causes more accumulation of overloaded ground.

A photograph of a rocky stream channel in a forest. The stream is composed of numerous rocks and boulders of various sizes, with some water visible in the lower left. The surrounding forest is dense with green foliage and trees. The text is overlaid on the left side of the image.

13. June Mountain Forest Restoration

Slide 3

Open Channel of
Alder Creek.



- Project Area
- California Department of Fish and Wildlife
- State
- Federal
- Other

Project Area (Exp. 7)

Twentynine Palms Hwy

Palm Wells

bing

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Project Area (Exp. 8)

Yucca Mesa Rd

bing

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**Morongo Basin, Expansions 7 & 8
San Bernardino County**



14. Morongo Basin, Expansion 7 (Bloom)

Slide 1

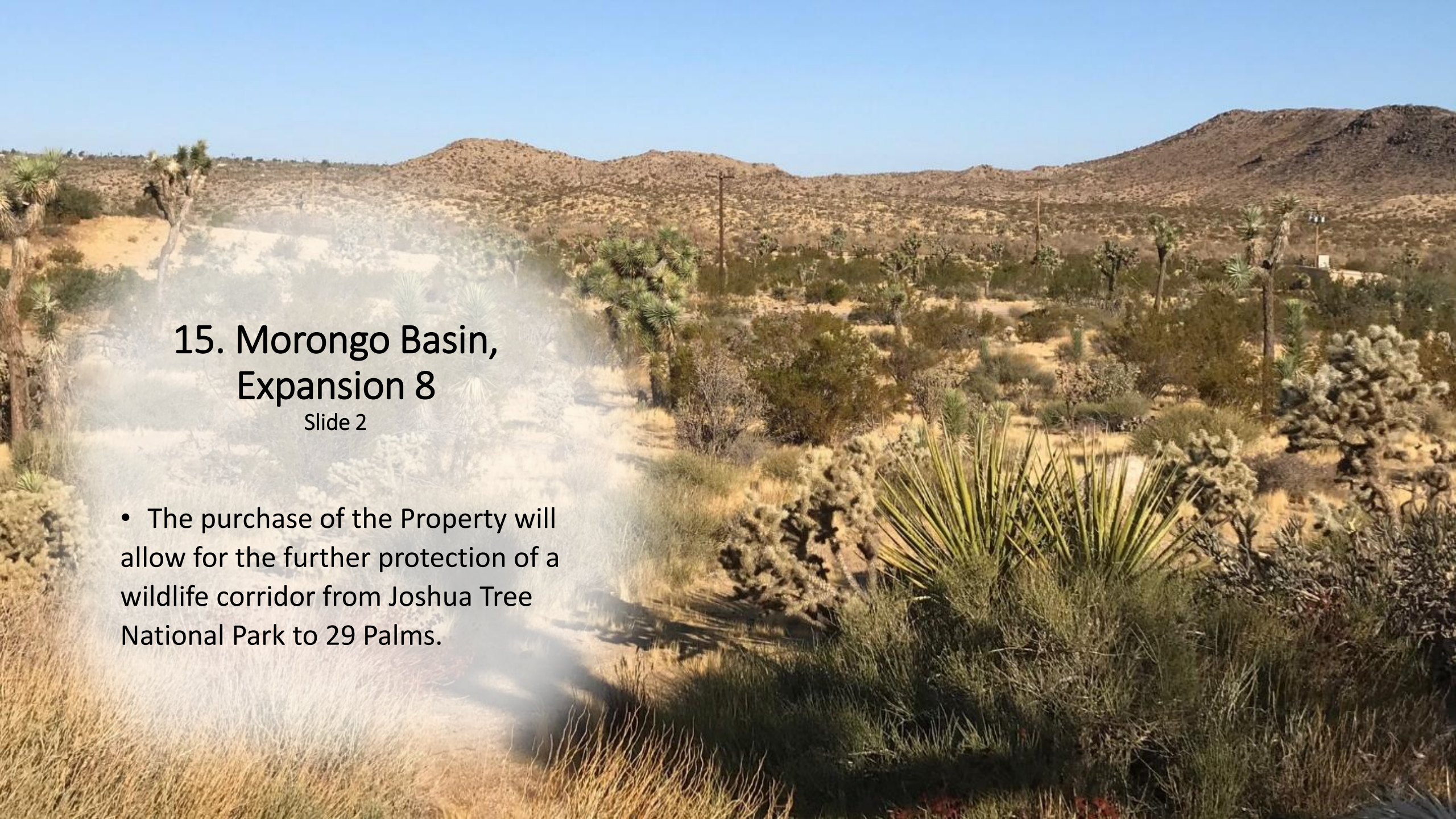
Typical habitat type on the Bloom property. Iodine brush, and Joshua Trees are common. Photo courtesy of Mojave Desert Land Trust, Chatel McKettrick.



15. Morongo Basin, Expansion 8

Slide 1

- Typical habitat type on the Morongo Basin Exp 8 (IMP) property. Joshua Trees and desert plants are common. Photo Courtesy of Mojave Desert Land Trust, Chatel McKettrick.


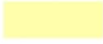


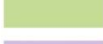

A wide-angle photograph of a desert landscape. In the foreground, there are several large yucca plants with long, pointed leaves. The middle ground is filled with numerous Joshua trees and other desert shrubs. In the background, there are rolling hills under a clear, bright blue sky. The overall scene is a typical desert environment.

15. Morongo Basin, Expansion 8

Slide 2

- The purchase of the Property will allow for the further protection of a wildlife corridor from Joshua Tree National Park to 29 Palms.



-  Project Area
-  HCP/NCCP
-  California Department of Fish and Wildlife
-  State
-  Federal
-  Other



Project Area

Project Area



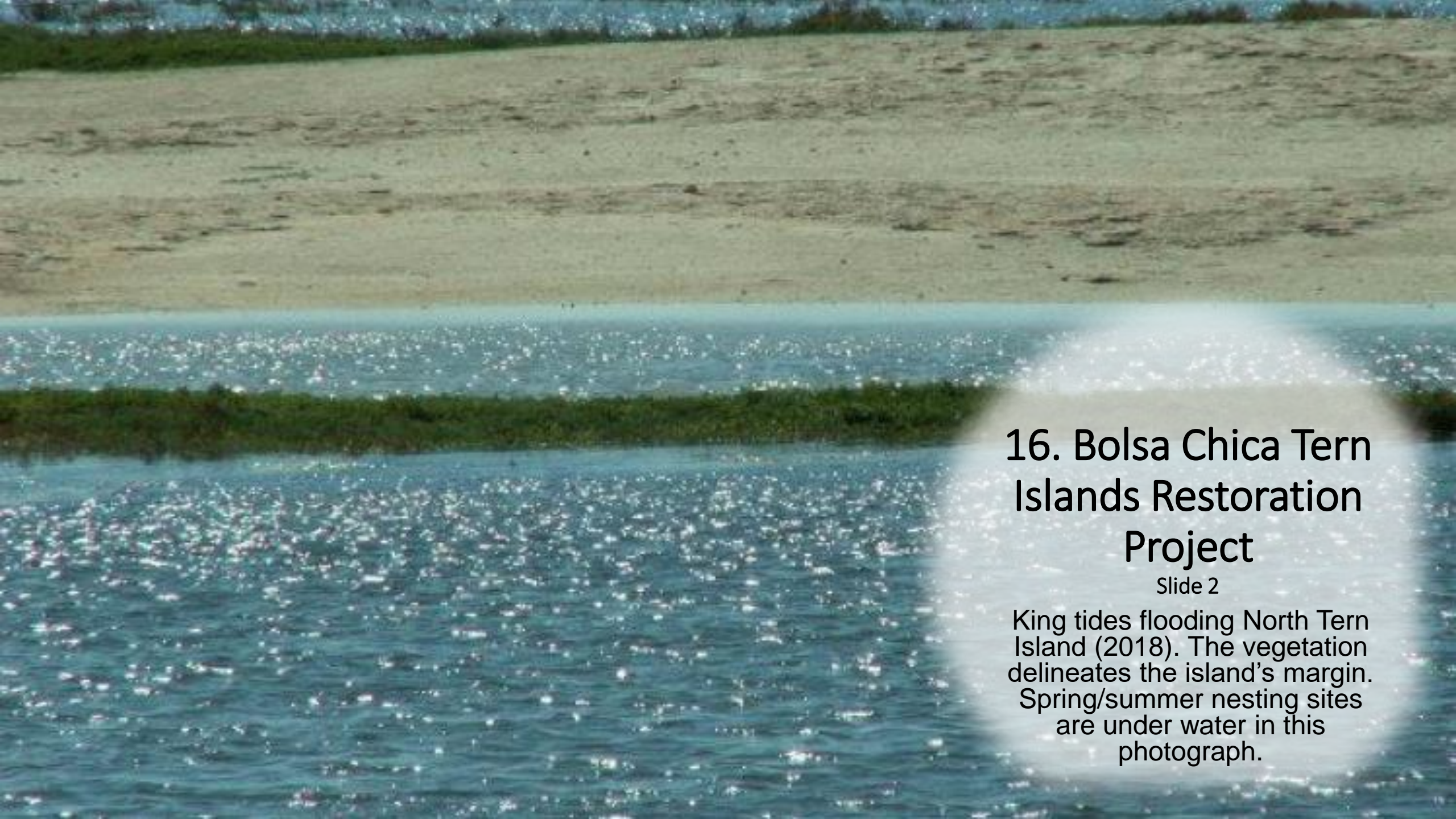
**Bolsa Chica Tern Islands Restoration
Orange County**



16. Bolsa Chica Tern Islands Restoration Project

Slide 1

Tern use on North Tern Island, June
2020.



16. Bolsa Chica Tern Islands Restoration Project

Slide 2

King tides flooding North Tern Island (2018). The vegetation delineates the island's margin. Spring/summer nesting sites are under water in this photograph.



16. Bolsa Chica Tern Islands Restoration Project

Slide 3

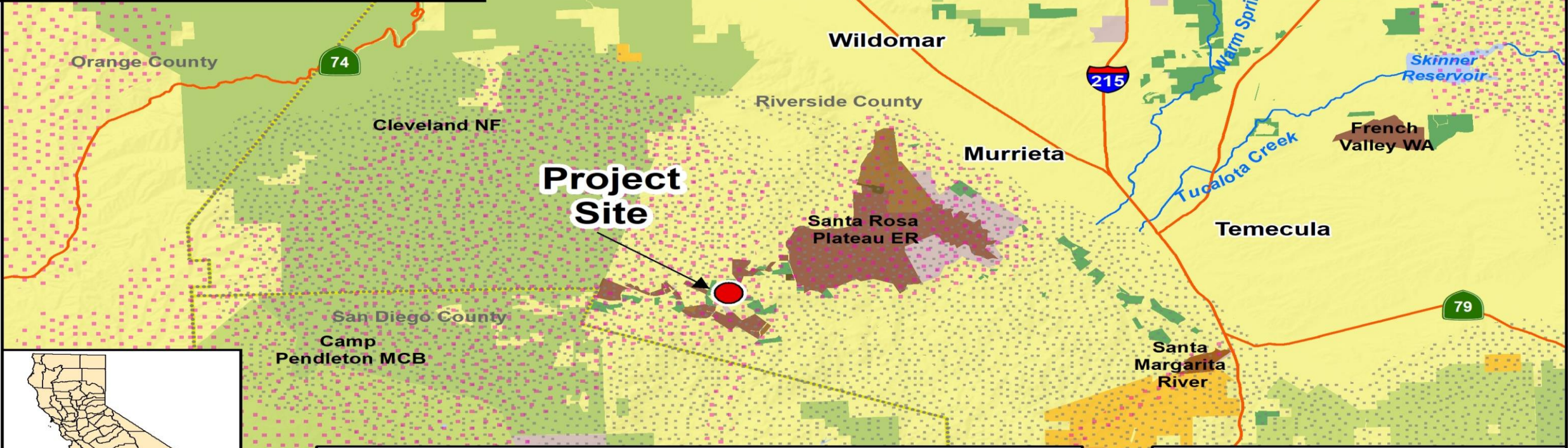
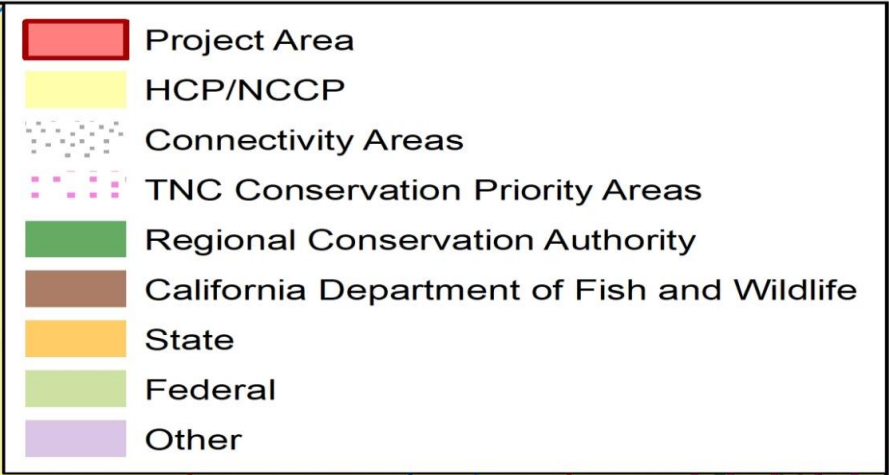
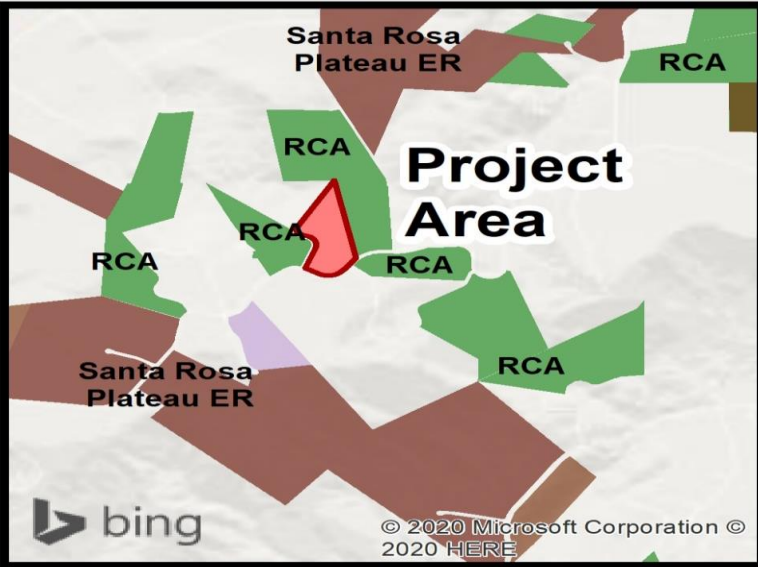
King tides flooding South
Tern Island (2018).



16. Bolsa Chica Tern Islands Restoration Project

Slide 4

Tern use on South Tern
Island, June 2020.



**Western Riverside MSHCP (2017) Welsh
Riverside County**



17. Western Riverside MSHCP (2017) Welsh

Slide 1

- Flat area habitat
- Photo courtesy of Western Riverside County Regional Conservation Authority.



17. Western Riverside MSHCP (2017) Welsh

Slide 2

- Hilly habitat
- Photo courtesy of Western Riverside County Regional Conservation Authority.



17. Western Riverside MSHCP (2017) Welsh

Slide 3

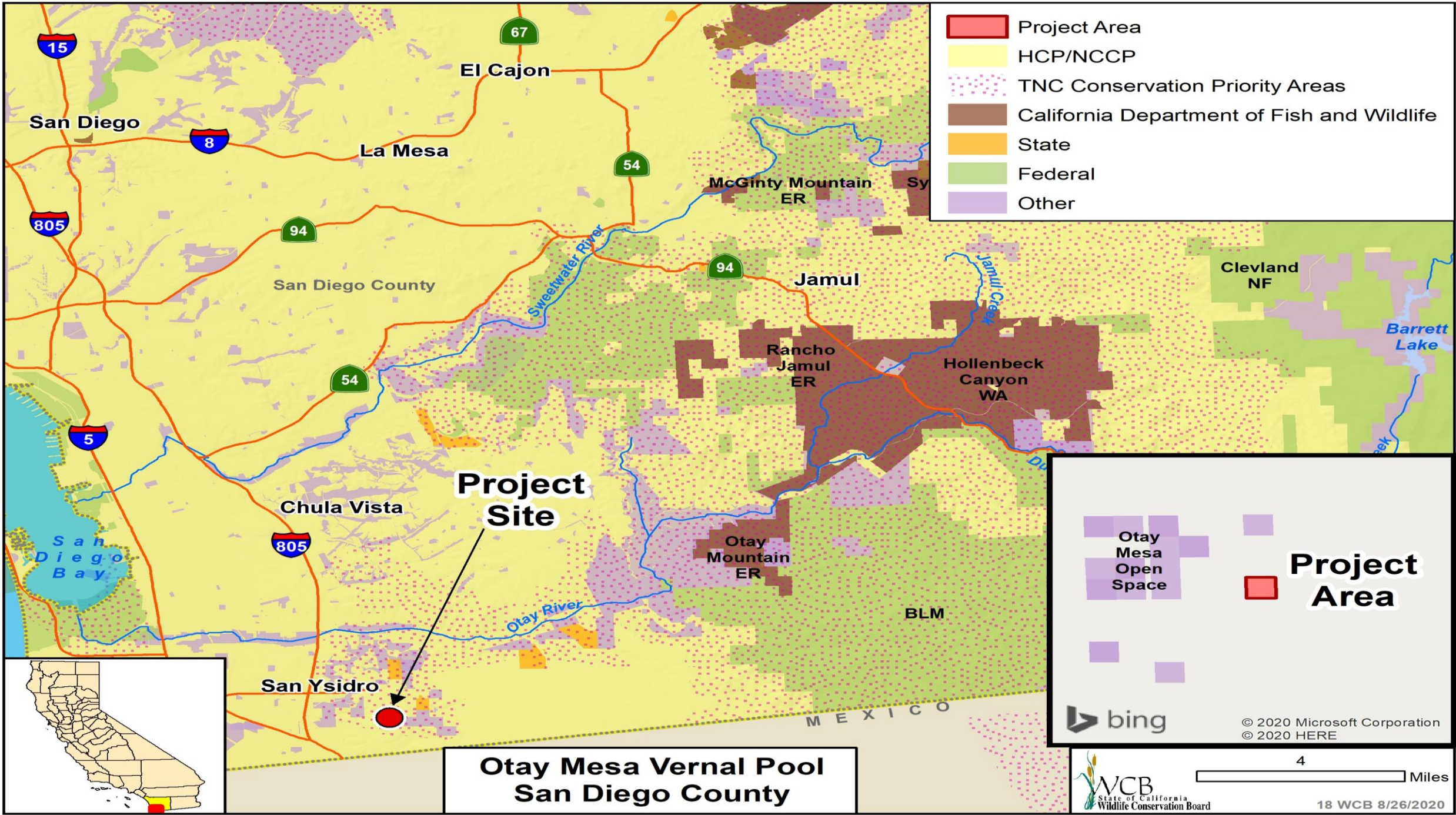
- On site pond
- Photo courtesy of Western Riverside County Regional Conservation Authority.





17. Western Riverside
MSHCP (2017) Welsh
Slide 4

- On site water course
- Photo courtesy of
Western Riverside
County Regional
Conservation
Authority.



**Otay Mesa Vernal Pool
San Diego County**



18. Otay Mesa Vernal Pool

Slide 1

San Ysidro Property with
arroyo in background.



18. Otay Mesa Vernal Pool

Slide 2

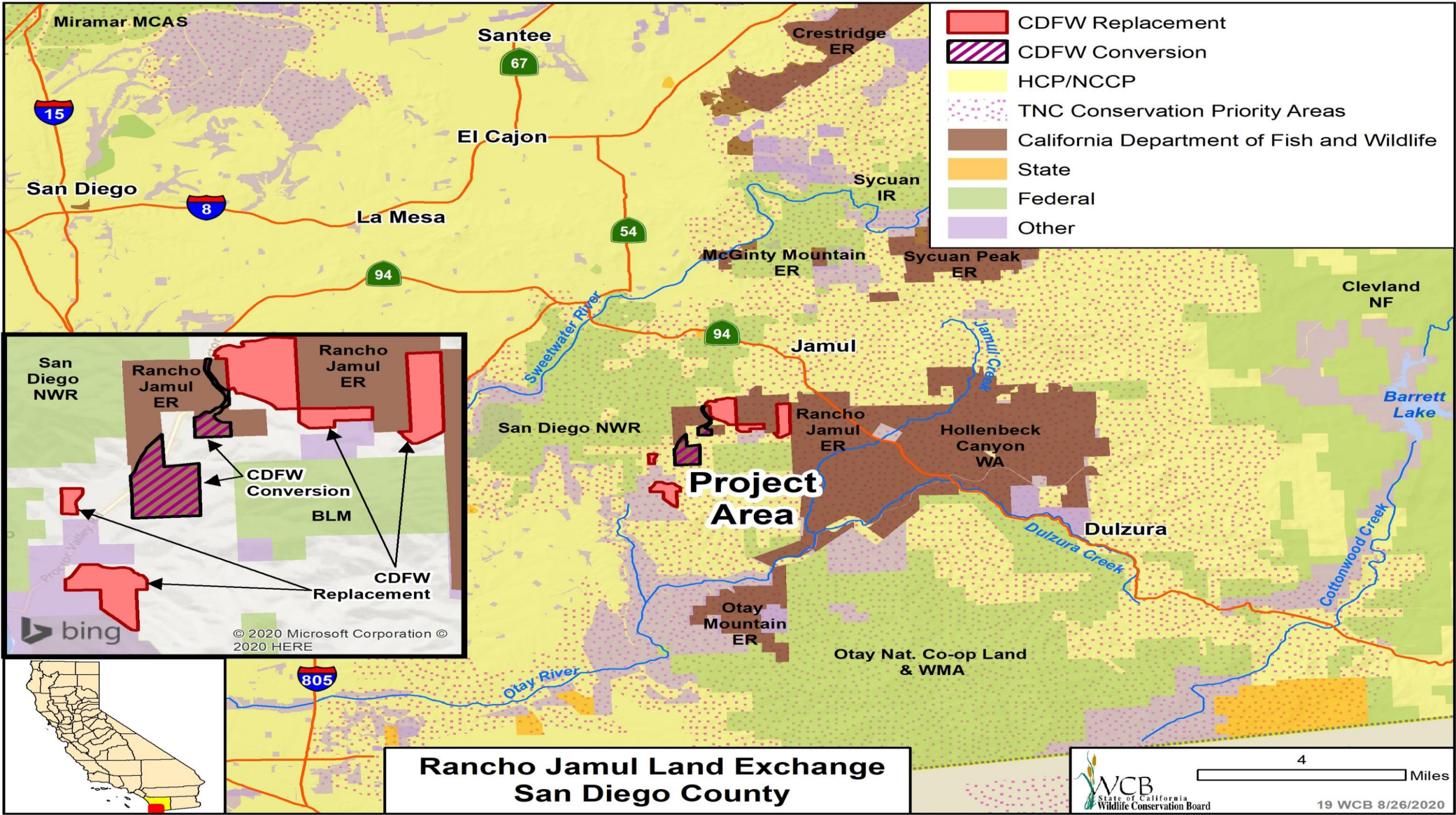
Typical grasslands found
on the property.



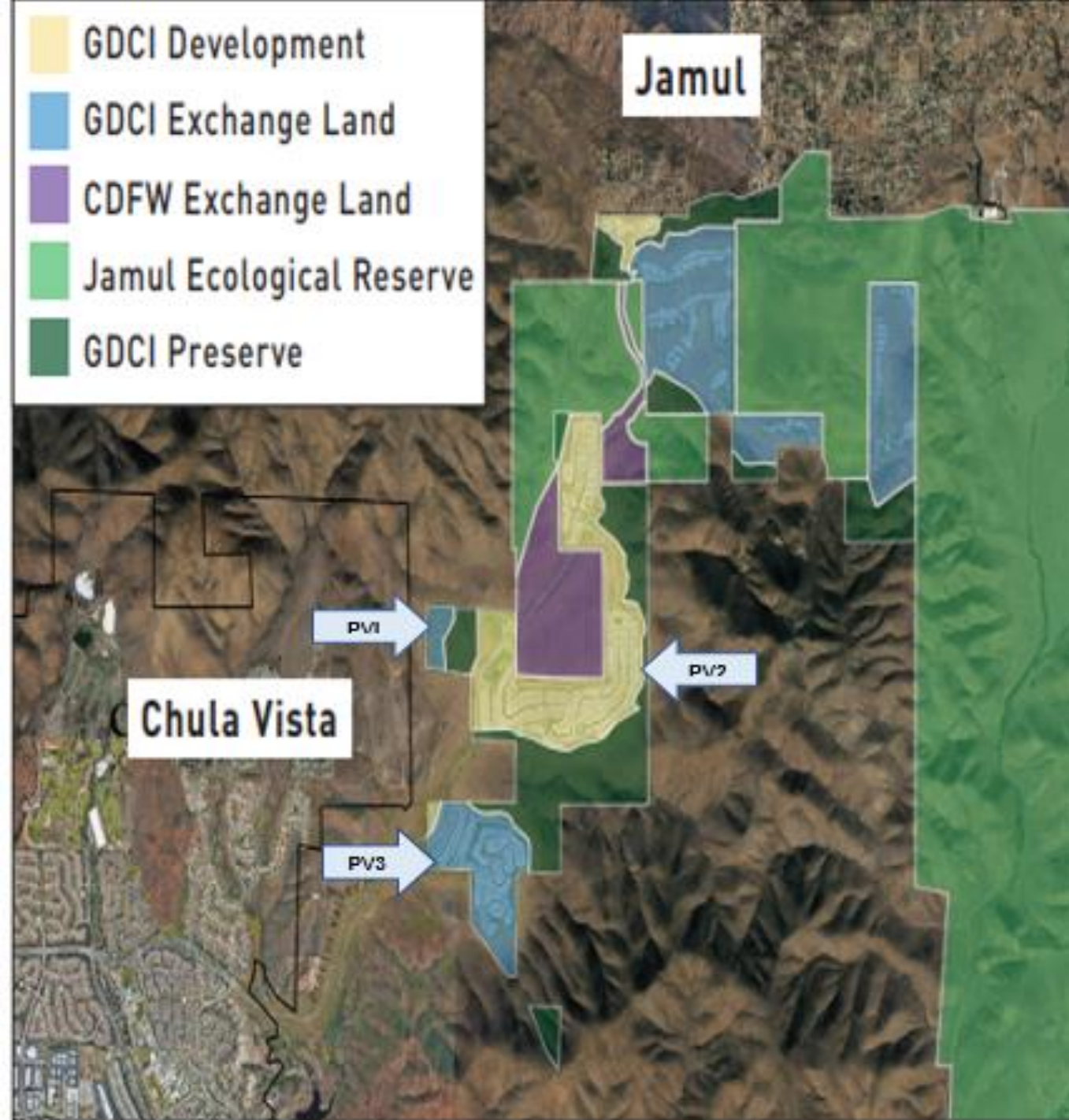
18. Otay Mesa Vernal
Pool

Slide 3

San Ysidro property
looking Northeast.



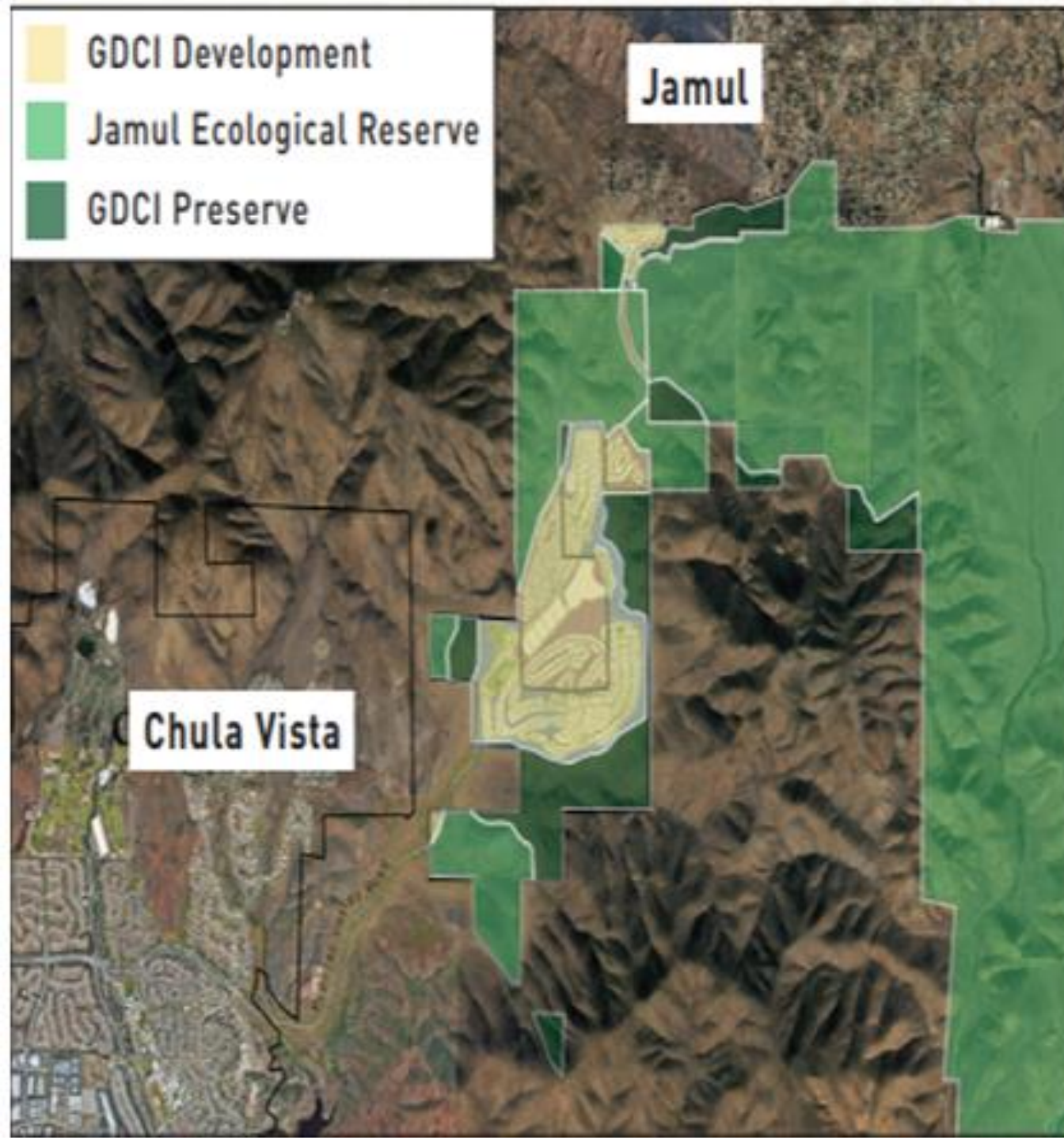
Rancho Jamul Land Exchange San Diego County



19. Rancho Jamul Land Exchange

Slide 1

Current Preserve and Exchange Parcels.



19. Rancho Jamul Land Exchange

Slide 2

Post Land Exchange



19. Rancho Jamul Land Exchange

Slide 3

Left picture is the current approved development plan.

Right picture is the proposed development plan after the exchange.



19. Rancho Jamul Land Exchange

Slide 4


Southerly view of a GDCI
exchange parcel to CDFW.



19. Rancho Jamul Land Exchange

Slide 5

Northerly view of GDCI
exchange parcel to CDFW.



19. Rancho Jamul Land Exchange

Slide 6

Easterly view of CDFW
exchange parcel to GDCI.



19. Rancho Jamul Land Exchange

Slide 7

- Easterly view across CDFW exchange parcel to GDCl.

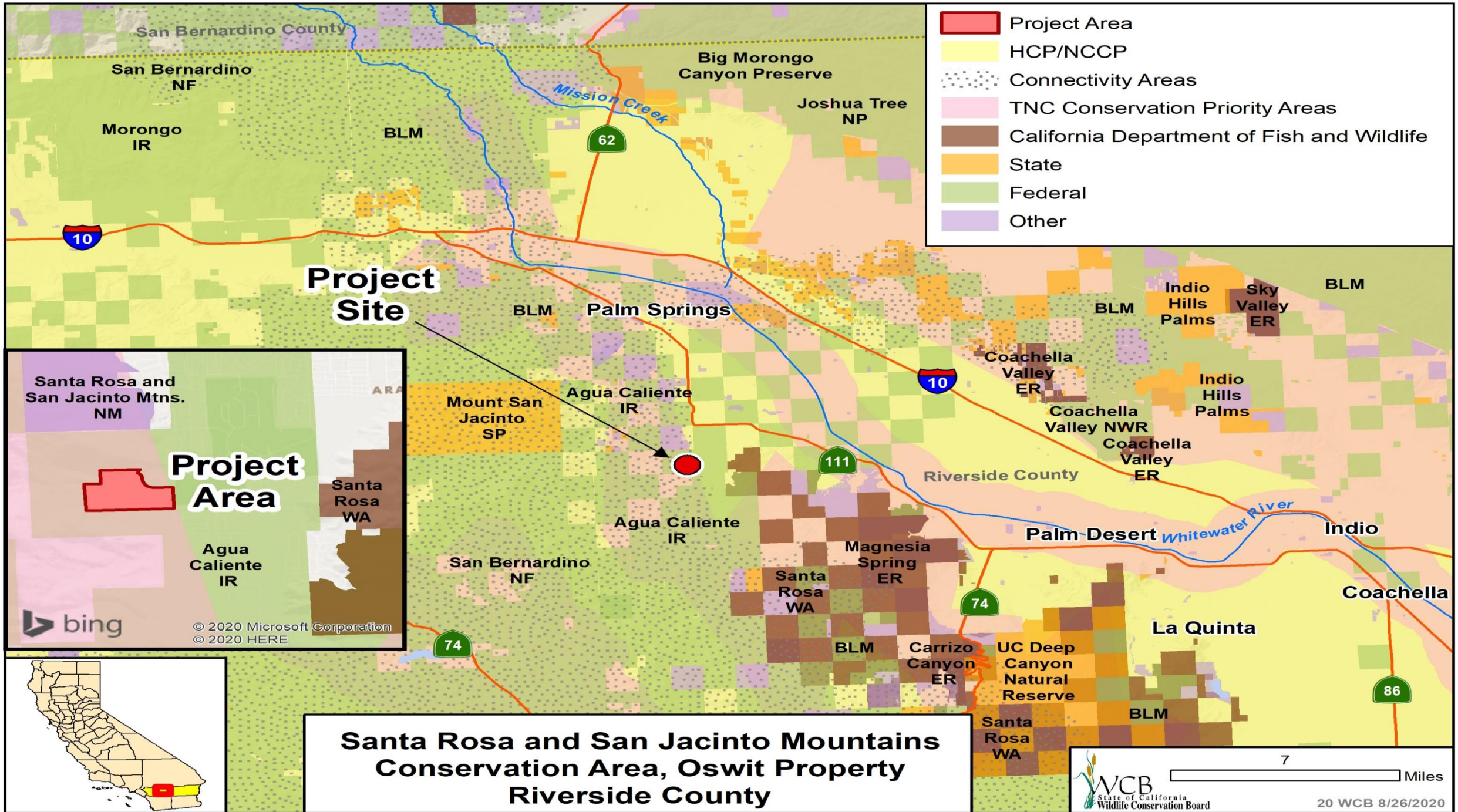


19. Rancho Jamul Land Exchange

Slide 8

Northwesterly view of CDFW
exchange parcel to GDCI.





- Project Area
- HCP/NCCP
- Connectivity Areas
- TNC Conservation Priority Areas
- California Department of Fish and Wildlife
- State
- Federal
- Other

Project Site

Project Area

Santa Rosa and San Jacinto Mtns. NM

Agua Caliente IR

Santa Rosa WA

bing

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**Santa Rosa and San Jacinto Mountains Conservation Area, Oswit Property
Riverside County**

WCB
State of California
Wildlife Conservation Board

7 Miles

20 WCB 8/26/2020



**20. Santa Rosa and San
Jacinto Mountains
Conservation Area Oswit
Property**

Slide 1

Westerly View of the Subject
Property from S. Palm
Avenue.

20. Santa Rosa and San Jacinto Mountains Conservation Area Oswit Property


Slide 2

Southerly view of the subject property with the Santa Rosa and San Jacinto Mountain ranges in the background.



PRIVATE
PROPERTY
Must be used by
permission and
subject to contract
of sale
Section 1008
Land Code



A landscape photograph showing a northwesterly view of a valley. The foreground is filled with dense, low-lying green and yellowish vegetation. In the middle ground, a valley floor leads up towards a mountain range. The mountains are rugged and appear to be covered in sparse vegetation. The sky is overcast and hazy, creating a soft, diffused light across the scene. On the right side, a portion of a yellow building with a red-tiled roof is visible.

20. Santa Rosa and San Jacinto Mountains Conservation Area Oswit Property

Slide 3

Northwesterly view of the
subject property leading up to
Oswit canyon.



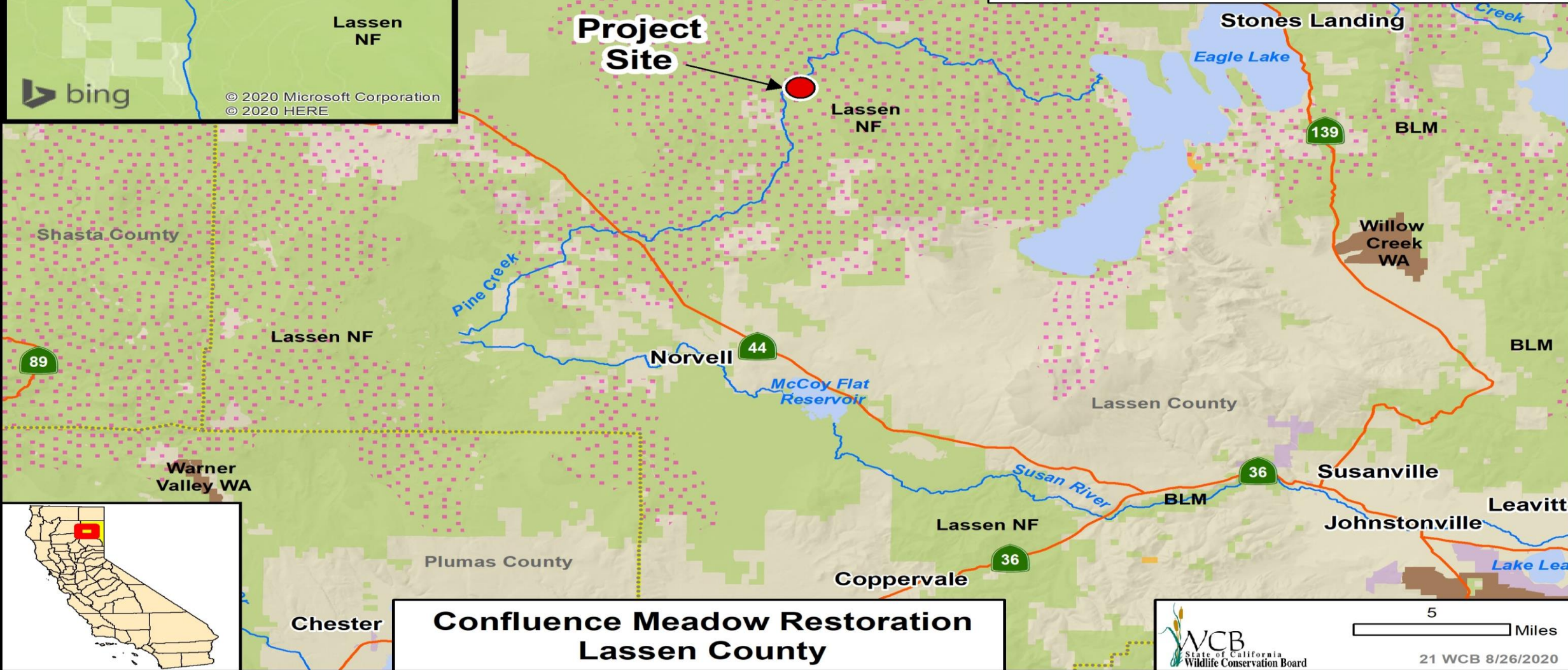
20. Santa Rosa and San Jacinto Mountains Conservation Area Oswit Property

Slide4

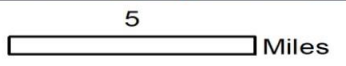
Peninsular Bighorn Sheep mother and lambs on the subject property.



- Project Area
- TNC Conservation Priority Areas
- California Department of Fish and Wildlife
- State
- Federal
- Other



**Confluence Meadow Restoration
Lassen County**





21. Confluence Meadow Restoration

Slide 1

Pine Creek mouth at Eagle
Lake.



21. Confluence Meadow Restoration

Slide 2


- Confluence Meadow during 2017 flood flow. Incised channel at left is Pine Creek (does not flood in 100-yr event). Floodplain at left is inundated by intermittent tributary from Harvey Valley.



21. Confluence Meadow Restoration

Slide 3

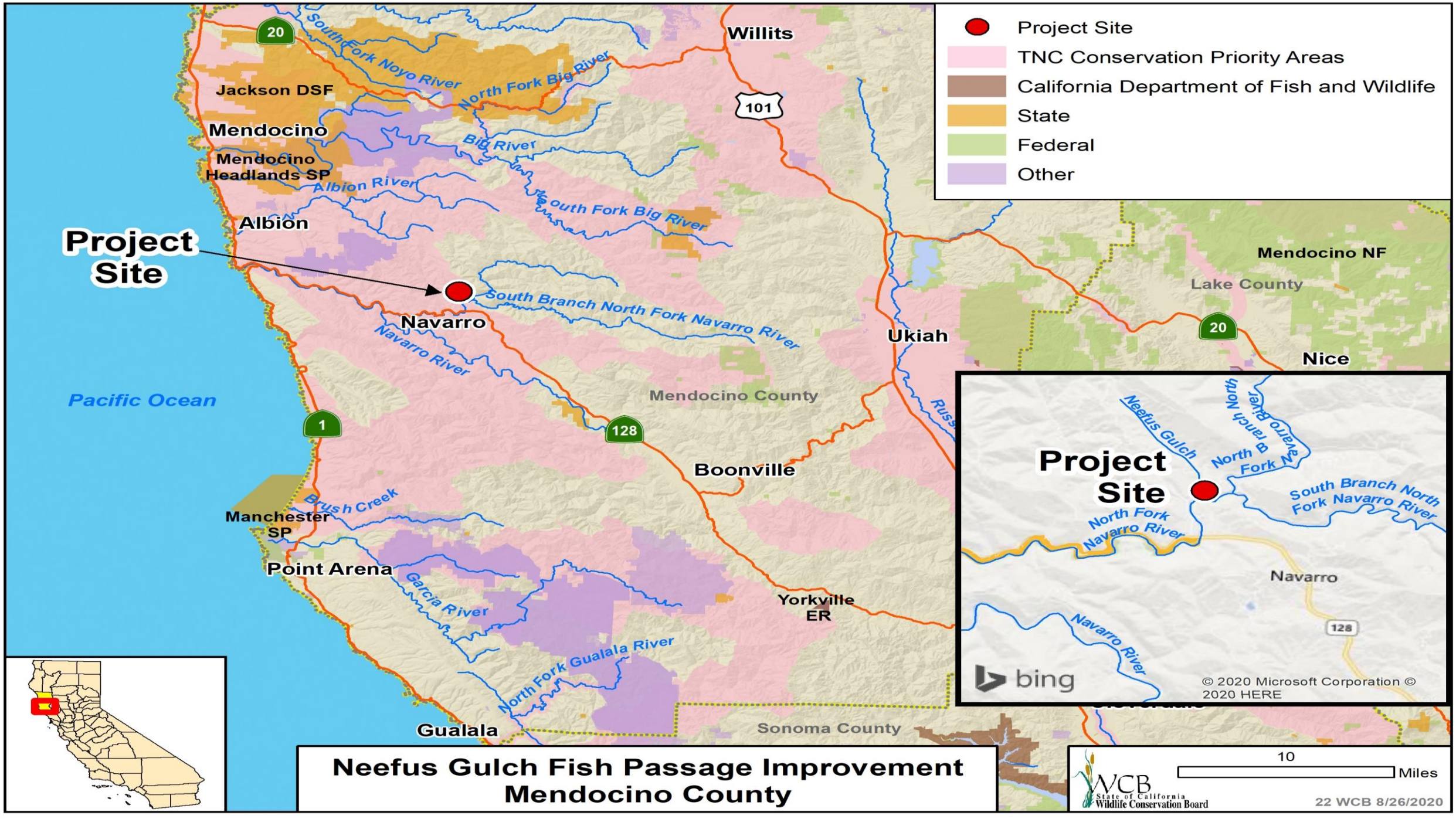
Confluence Meadow incised channel and unstable bank. Inset floodplain lacks vegetation, shade and cover.



21. Confluence Meadow Restoration

Slide 4

Confluence Meadow incised channel and unstable bank. Inset floodplain lacks vegetation, shade and cover.



Project Site



**Neefus Gulch Fish Passage Improvement
Mendocino County**

10 Miles

WCB
State of California
Wildlife Conservation Board

22 WCB 8/26/2020



Mendocino

1

Project Site

Neefus Gulch

N. Fork Navarro River

Navarro River

128

101

Ukiah

22. Neefus Gulch Fish Passage Improvement

Slide 1

- The Navarro River Watershed



22. Neefus Gulch Fish Passage Improvement

Slide 2

CDFW Stream Habitat Survey:
Category RED – Total barrier to migration.

2012 NOAA Recovery Plan for Central California Coast (CCC) Coho Salmon:
Core area of recovery.

2004 CDFG Coho Salmon Recovery Plan:
Key population to maintain or improve.



22. Neefus Gulch Fish Passage Improvement

Slide 3

Appian Way/Neefus Gulch culvert
outlet.



22. Neefus Gulch Fish Passage Improvement

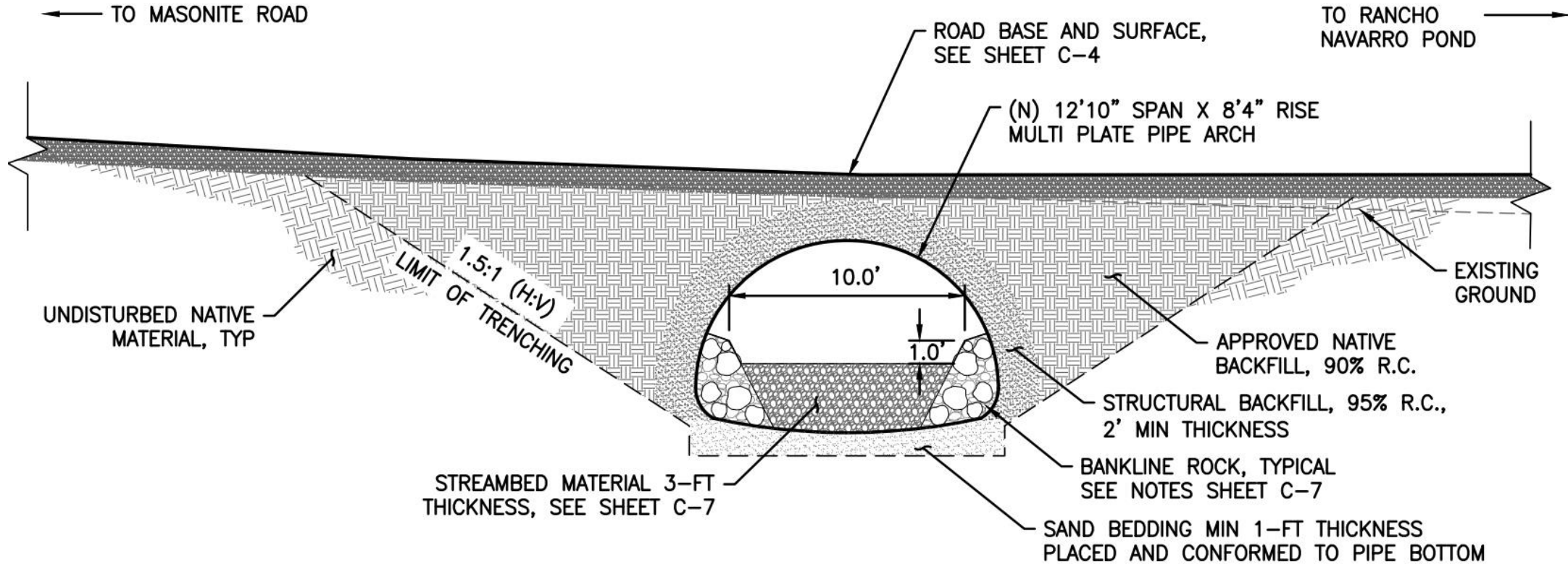
Slide 4

Downstream View of Neefus Gulch
From the Outlet.

Photo by Trout Unlimited

22. Neefus Gulch Fish Passage Improvement

Slide 5



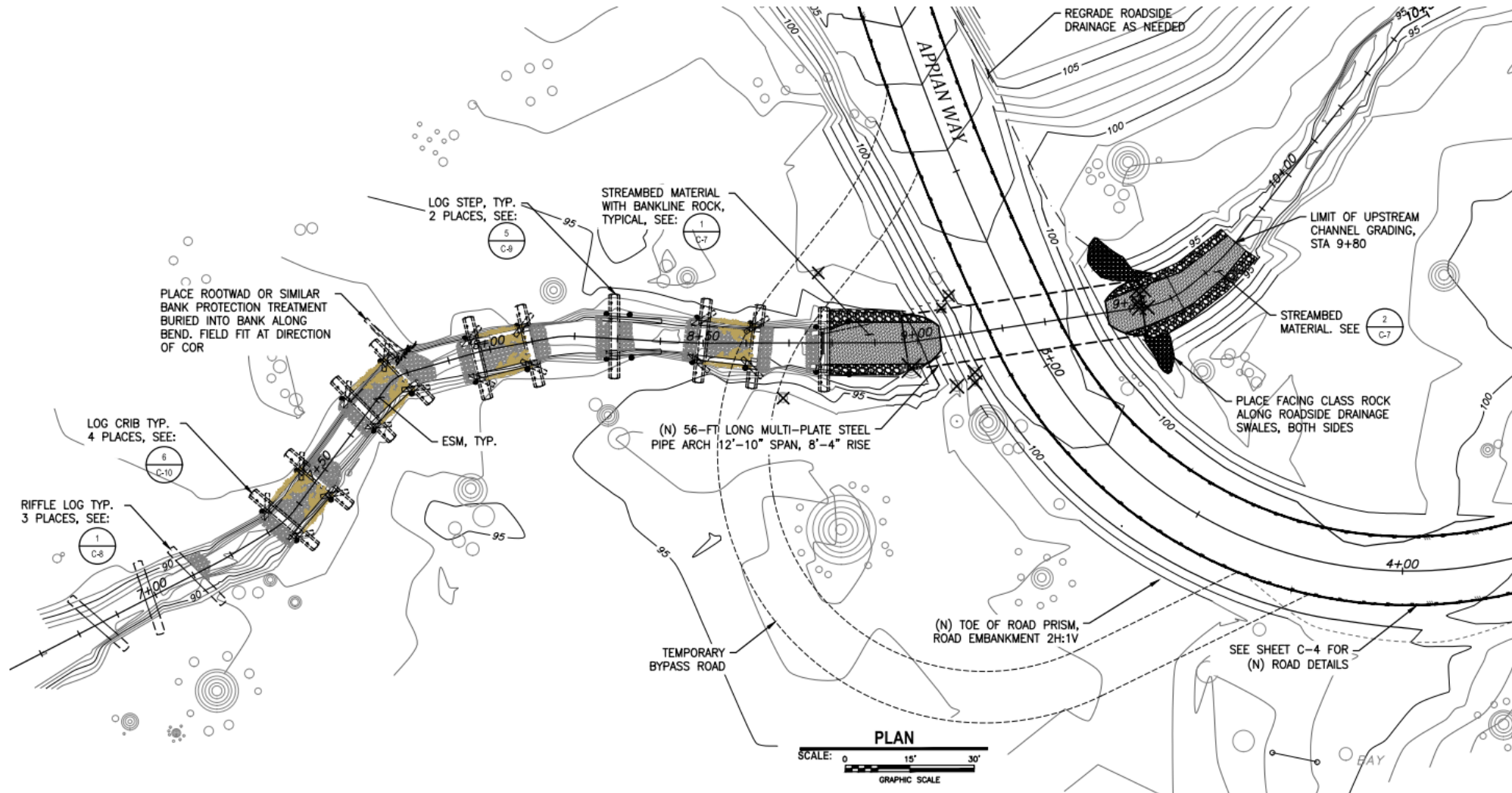
CULVERT TYPICAL SECTION



Culvert Cross Section

22. Neefus Gulch Fish Passage Improvement

Slide 6



Wood Structure Placement



22. Neefus Gulch Fish Passage Improvement

Slide 7

Salmonids:

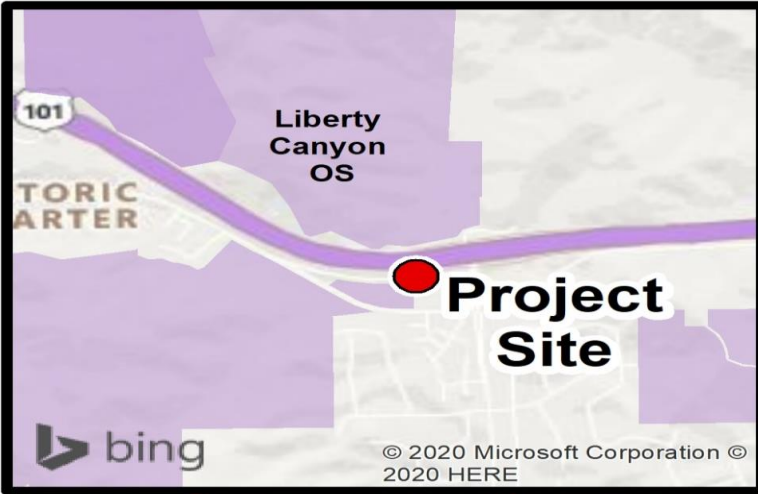
- CCC Coho Salmon
(Federal Status: Endangered; State Status: Endangered)
- Northern California Coast steelhead trout
(Federal Status: Threatened; State Status: Threatened)

Amphibians:

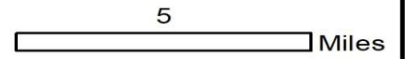
- Red-bellied newt
- California giant salamander
- Coastal tailed frog
- Foothill yellow-legged frog

Predators:

- American dipper
- Kingfisher
- Common merganser
- River otter
- Black bear



Liberty Canyon Wildlife Overpass Crossing Los Angeles County



23. Liberty Canyon Wildlife Overpass Crossing Project

Slide 1

- Open space and protected areas near proposed project.

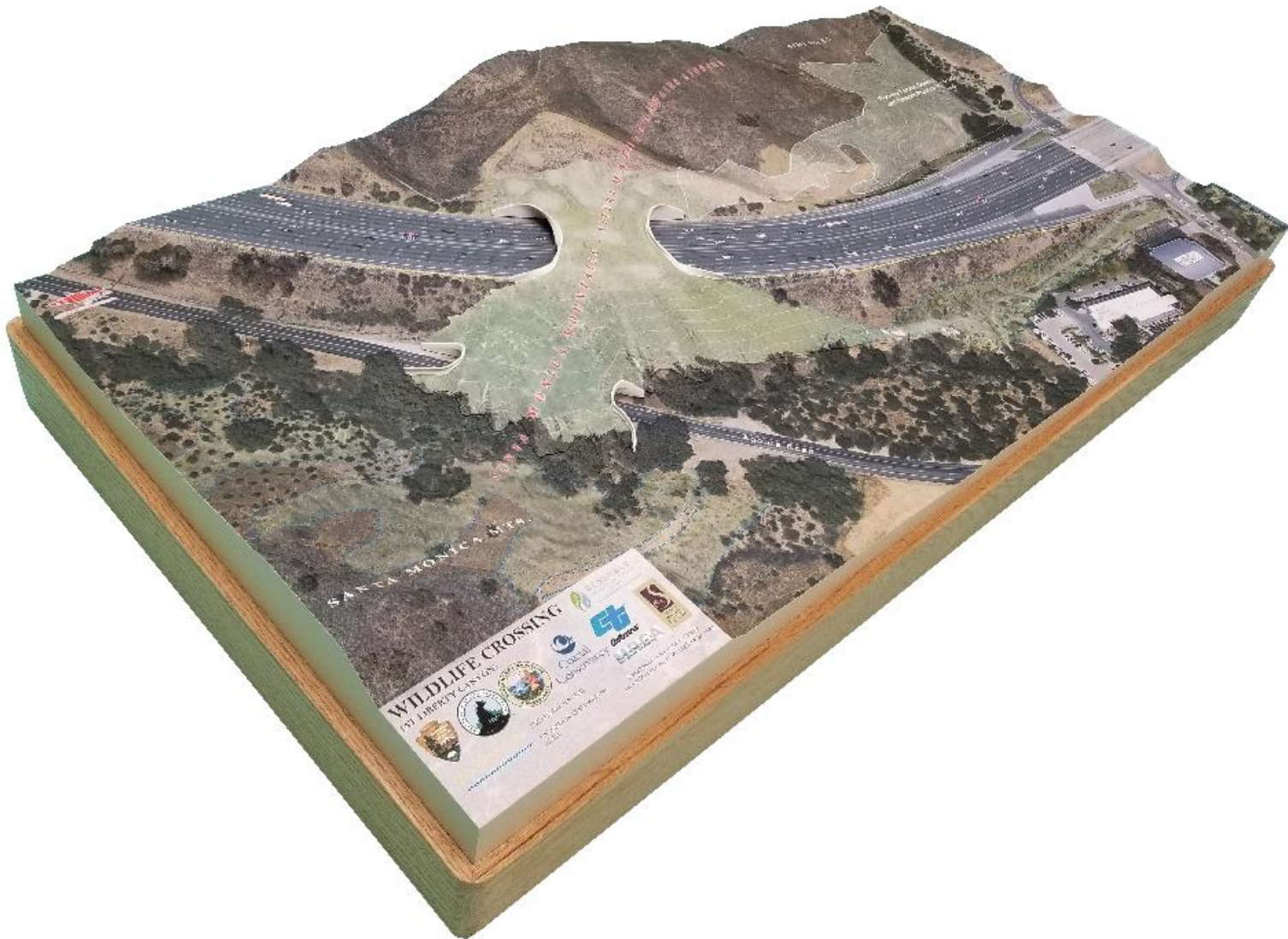


23. Liberty Canyon Wildlife Overpass Crossing Project

Slide 2

- Mountain lions in the Santa Monica Mountains face extinction due to inbreeding within the next 50 years
- Loss and fragmentation of habitat by roads and development
- Lowest genetic diversity of any mountain lion population ever documented
- South Coast Missing Linkages Project identified this linkage as one of the highest priority linkages
- CDFW Priority Wildlife Barrier
- WCB project: Liberty Canyon Wildlife Underpass





23. Liberty Canyon Wildlife Overpass Crossing Project

Slide 3

- Wildlife crossing over ten lanes of freeway and an access road
- Restore the former natural mountain slopes over the freeway
- 500 feet of channelized stream to be restored to natural sinuosity
- 2 acres of restored riparian woodland.
- Landforms and sound walls to block the light and sound of the freeway
- Photo: National Wildlife Federation



23. Liberty Canyon Wildlife Overpass Crossing Project

Slide 4

Artist conception of proposed
overpass.

23. Liberty Canyon Wildlife Overpass Crossing Project

Slide 5

- Close up of conceptual overpass
- Artist's conception of driver's experience

Photos: National Wildlife
Federation/Caltrans



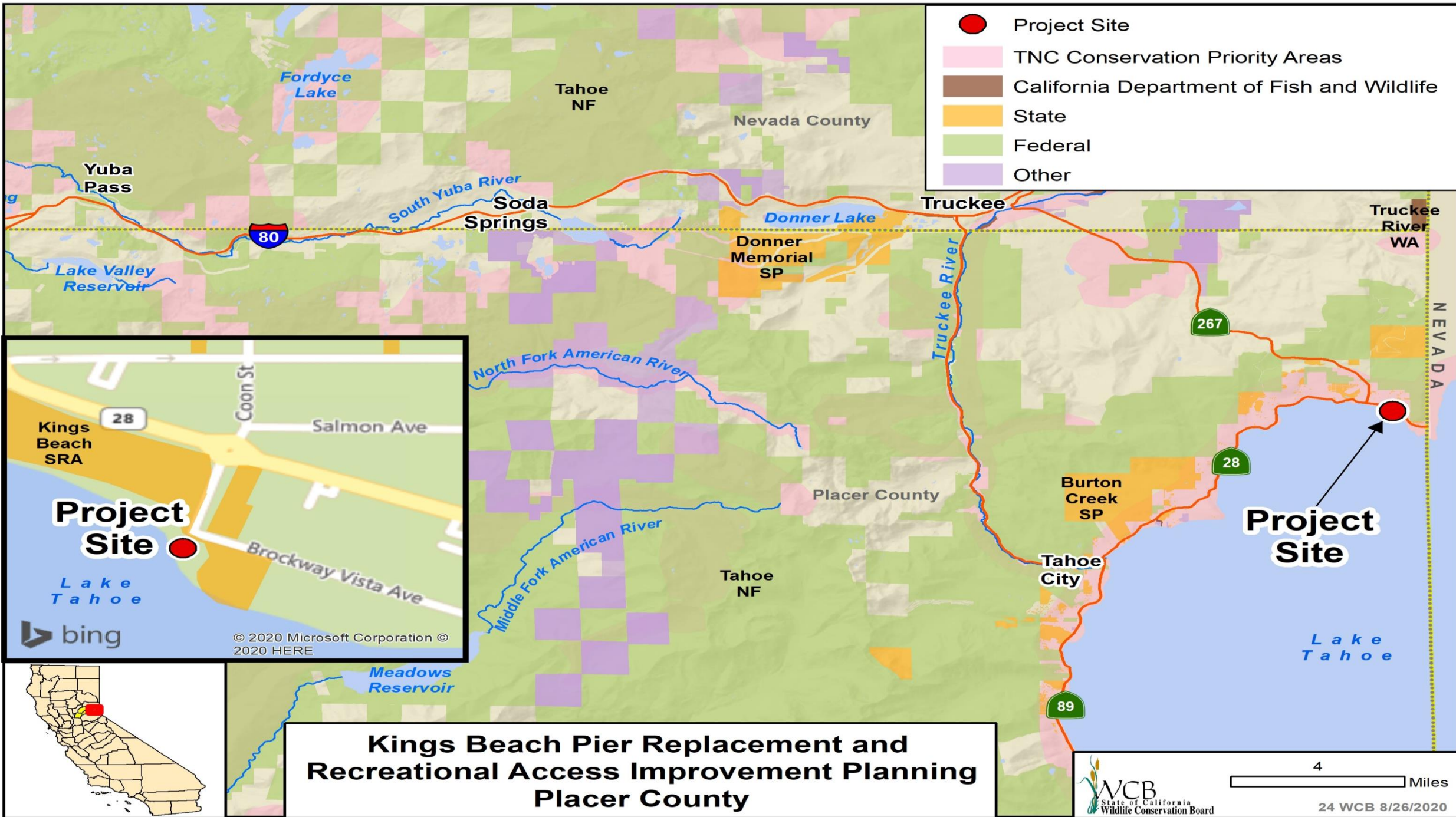
23. Liberty Canyon Wildlife Overpass Crossing Project

Slide 6



- #SaveLACougars Rally
- Governor Gavin Newsom and Beth Pratt from NWF

Photos; National Wildlife Federation



- Project Site
- TNC Conservation Priority Areas
- California Department of Fish and Wildlife State
- Federal
- Other

Project Site

Map showing the project site location relative to Kings Beach SRA, Lake Tahoe, and local roads: Coon St, Salmon Ave, Brockway Vista Ave, and SR-28.

bing

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Kings Beach Pier Replacement and Recreational Access Improvement Planning Placer County



24. Kings Beach Pier Replacement and Recreational Access

Slide 1

Kings Beach and pier

24. Kings Beach Pier Replacement and Recreational Access

Slide 2

Planning Project

- Planning
- Design
- Field Studies and Surveys
- Permits
- Construction Documents

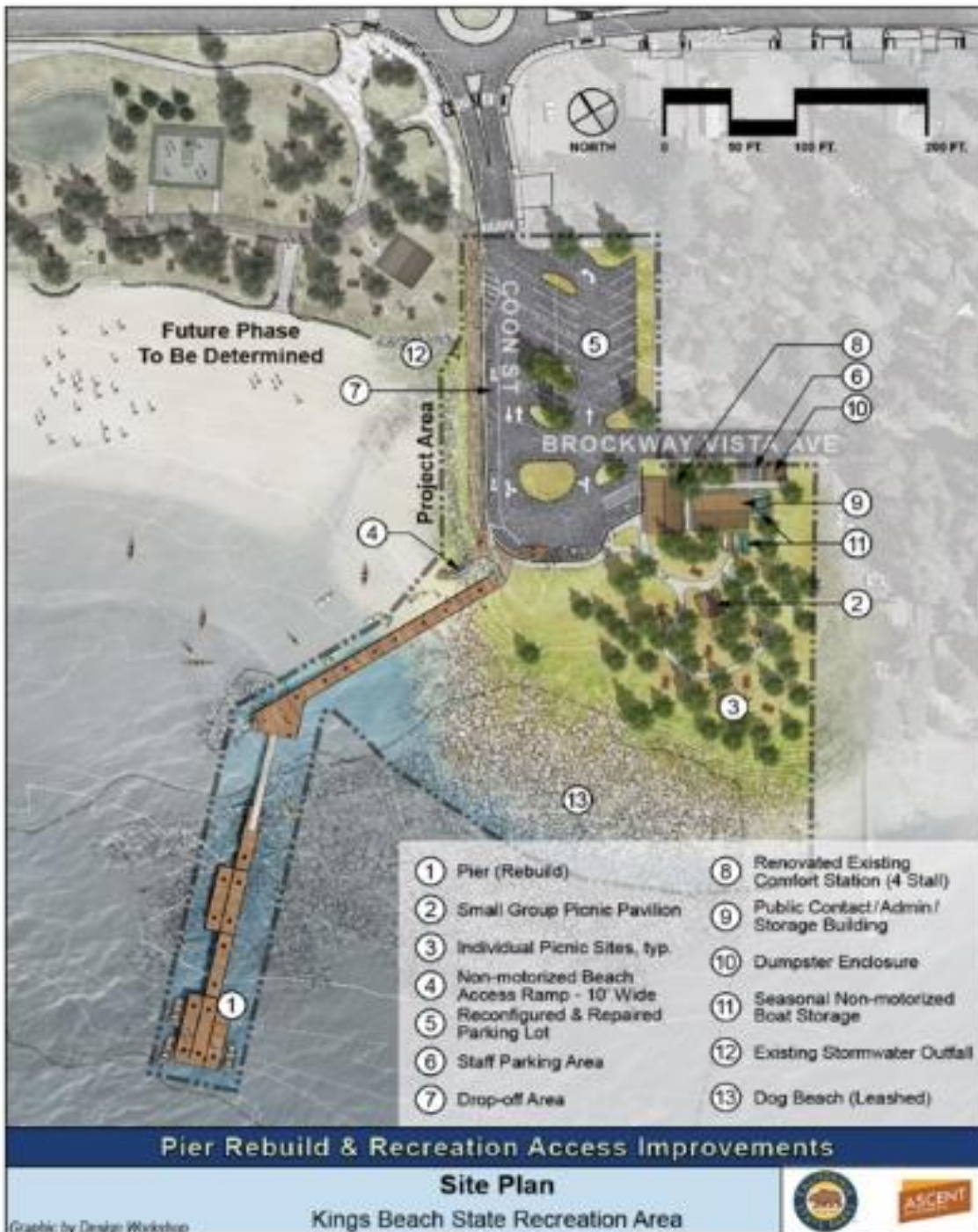


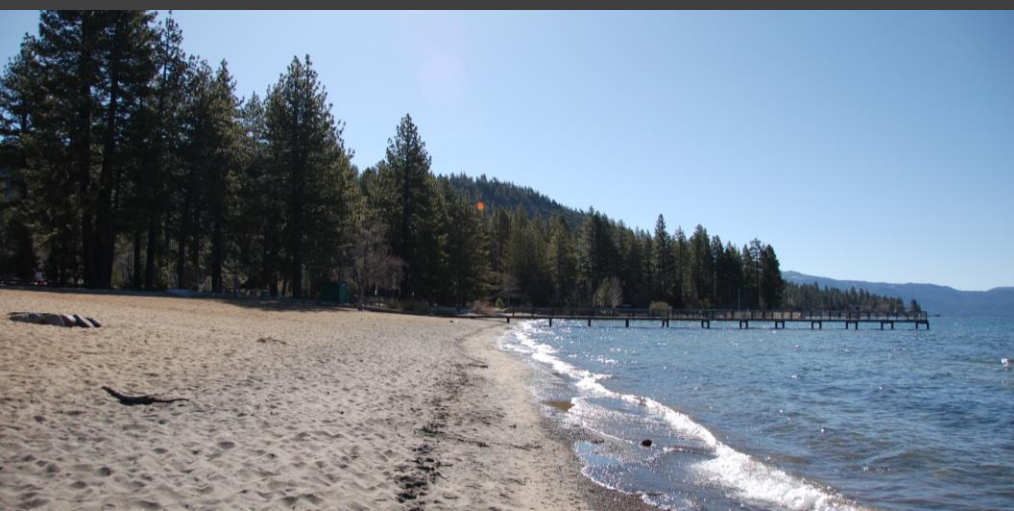
24. Kings Beach Pier Replacement and Recreational Access

Slide 3

Result: A shovel-ready project

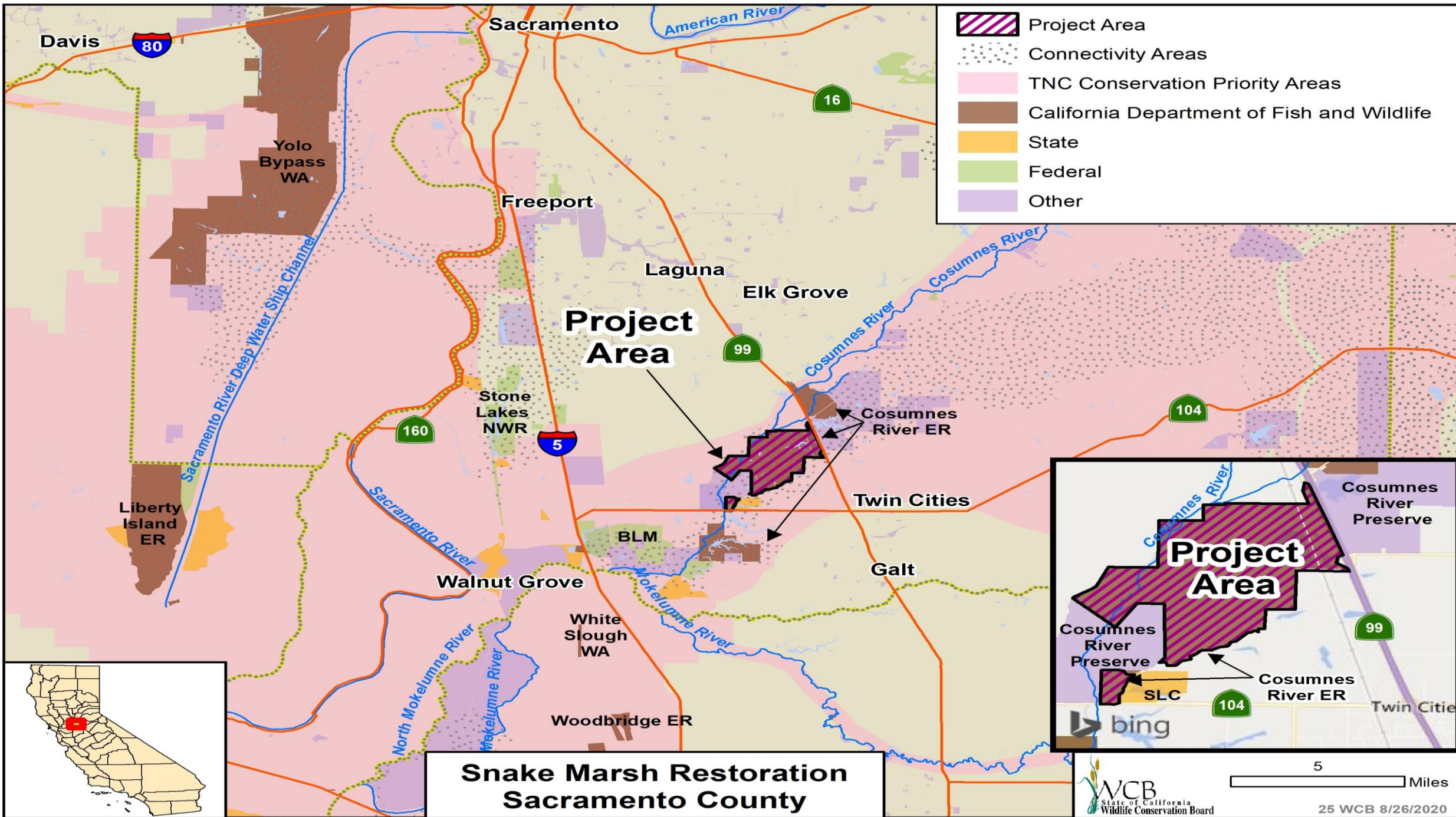
- Replace and extend the existing pier
- Construct a non-motorized beach access ramp and staging area
- Expand group and family picnic areas
- Parking and road renovations






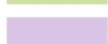





24. Kings Beach Pier Replacement and Recreational Access

Slide 4



-  Project Area
-  Connectivity Areas
-  TNC Conservation Priority Areas
-  California Department of Fish and Wildlife
-  State
-  Federal
-  Other

Project Area

Project Area

**Snake Marsh Restoration
Sacramento County**



25. Snake Marsh Restoration Project

Slide 1

Giant garter snake



25. Snake Marsh Restoration Project

Slide 2

Aerial photograph of Snake
Marsh Enhancement Project
Area looking south.



25. Snake Marsh Restoration Project

Slide 3

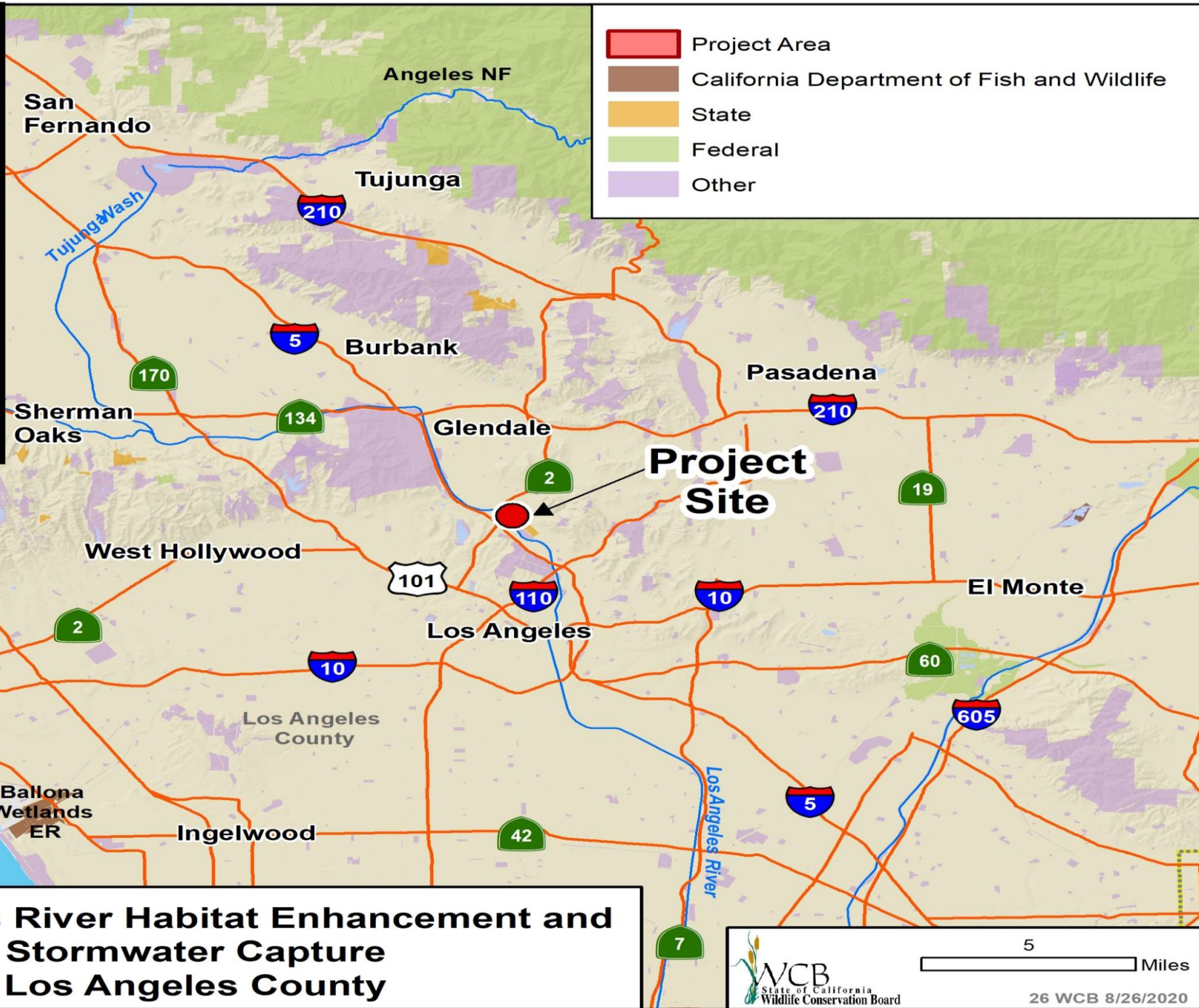
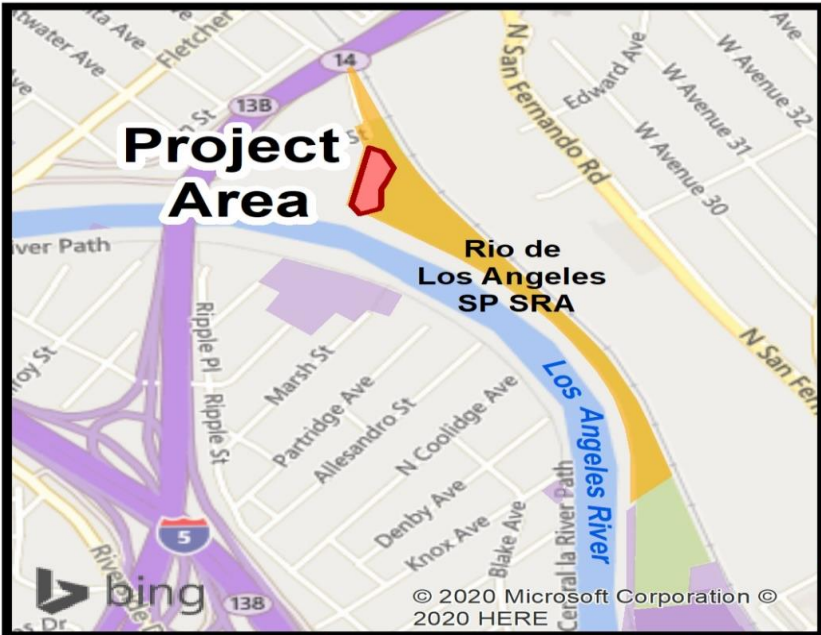
View of West Pond and dense stands of cocklebur in seasonal wetland. Edge of Valensin Forest (right center) lies northwest of Snake Marsh.



25. Snake Marsh Restoration Project

Slide 4

One of the areas east of the
railroad tracks where
potholes and swales will be
excavated to create seasonal
and permanent wetlands.



**Los Angeles River Habitat Enhancement and Stormwater Capture
Los Angeles County**



26. Los Angeles River Habitat Enhancement and Stormwater Capture Project

Slide 1

Bowtie Parcel is a mix of
contaminated soil, concrete, and
both native and non-native
vegetation.

A scenic view of a river with a large pile of sticks in the foreground and lush greenery in the background. The river flows through a natural setting with various plants and trees. The sky is clear and blue.

26. Los Angeles River Habitat Enhancement and Stormwater Capture Project

Slide 2

- Bowtie Parcel is adjacent to a soft bottom portion of the Los Angeles River.



26. Los Angeles River Habitat Enhancement and Stormwater Capture Project

Slide 3

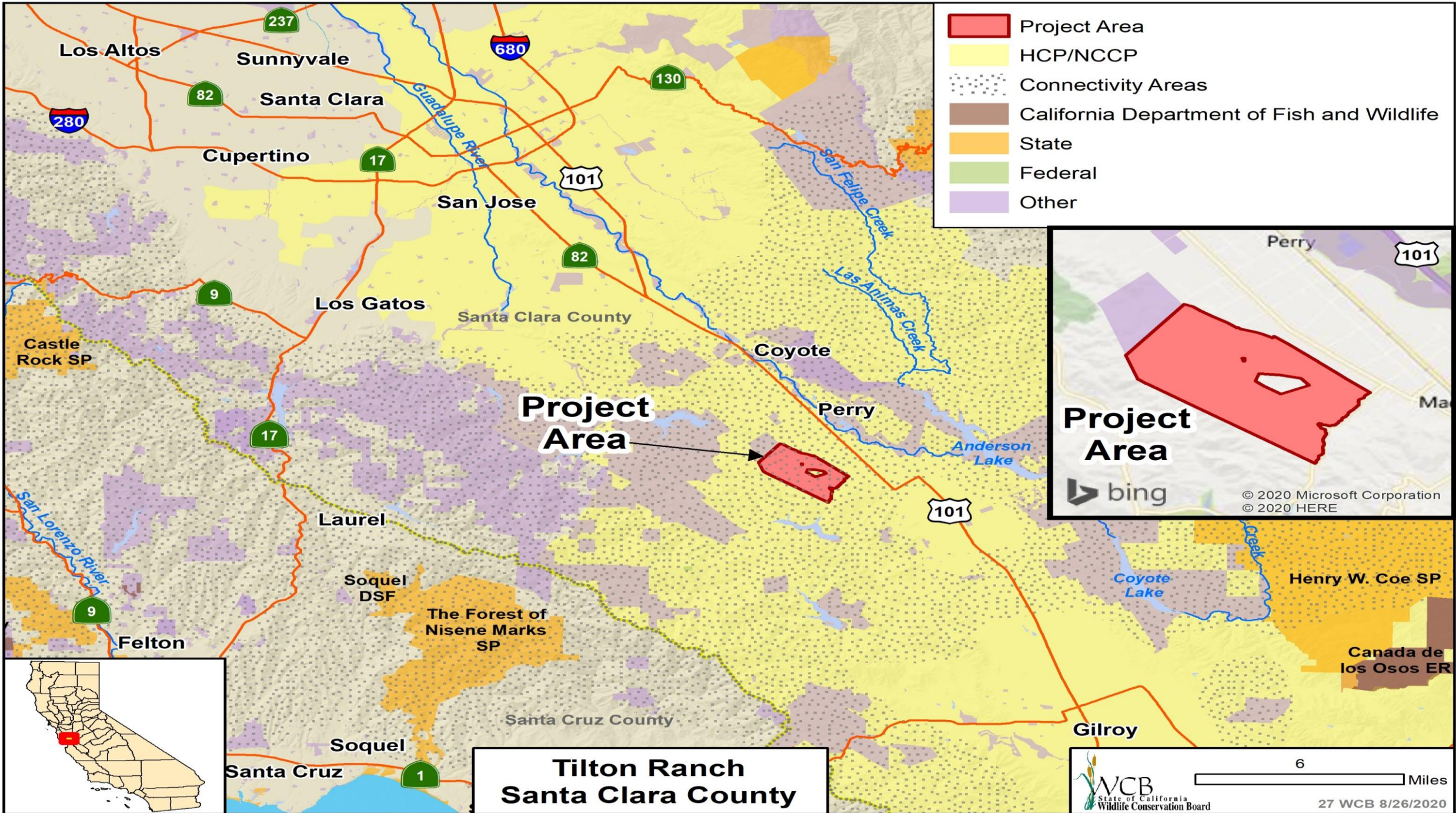
View of the Bowtie Parcel from
an adjacent utility easement.



26. Los Angeles River Habitat
Enhancement and
Stormwater Capture Project

Slide 4

Entrance to the Bowtie Parcel



Los Altos

Sunnyvale

Santa Clara

Cupertino

San Jose

Los Gatos

Santa Clara County

Coyote

Perry

Laurel

Soquel DSF

The Forest of Nisene Marks SP

Santa Cruz County

Soquel

Santa Cruz

Gilroy

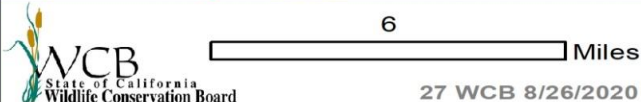
Perry

101

Ma

Henry W. Coe SP

Canada de los Osos ER




A photograph of an oak woodland landscape. In the foreground, a large, thick tree trunk is on the left, and another large tree is on the right. The ground is covered in tall, green grass with some golden-brown patches. In the background, a line of trees is visible against a clear blue sky.

27. Tilton Ranch

Slide 1

Oak Woodlands

A landscape photograph showing a large, rolling hill covered in tall, golden-brown grass. The hill rises from the left and peaks in the center, with a dense line of dark green trees on its crest. The sky is a clear, bright blue. In the foreground, the grass is greener and more detailed. A semi-transparent white rectangular area is overlaid on the right side of the image, containing text.

27. Tilton Ranch

Slide 2

Grasslands

27. Tilton Ranch

Slide 3

Top: Jewel Flower

Bloom: Serpentine





27. Tilton Ranch

Slide 4

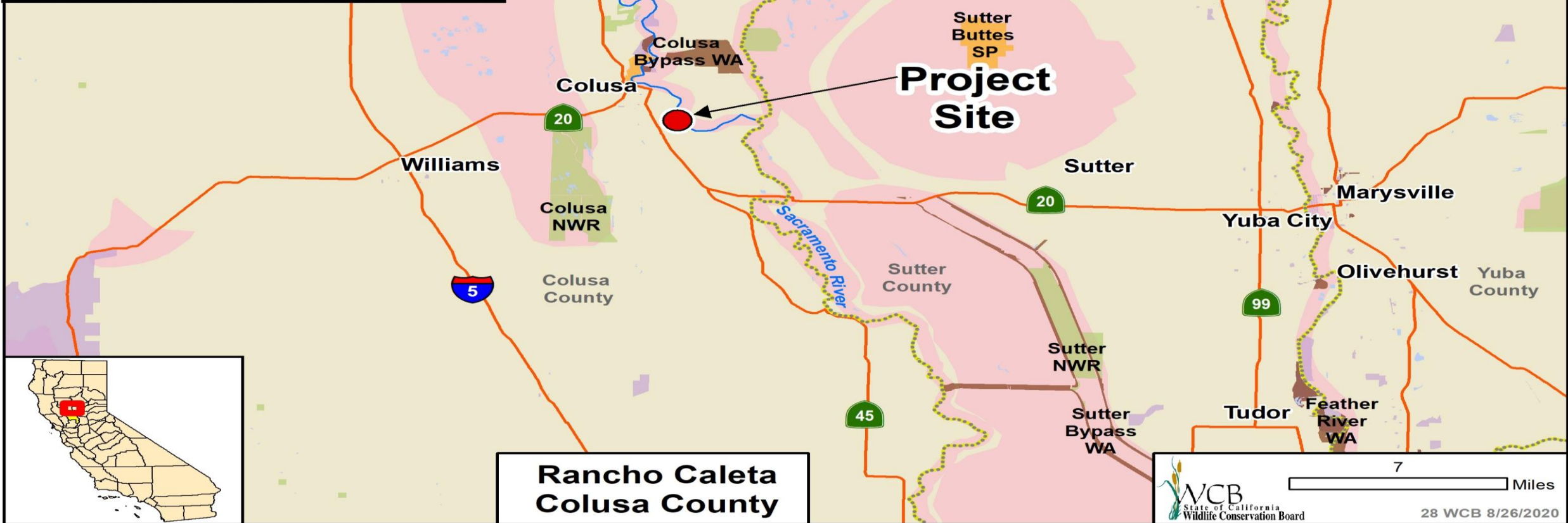
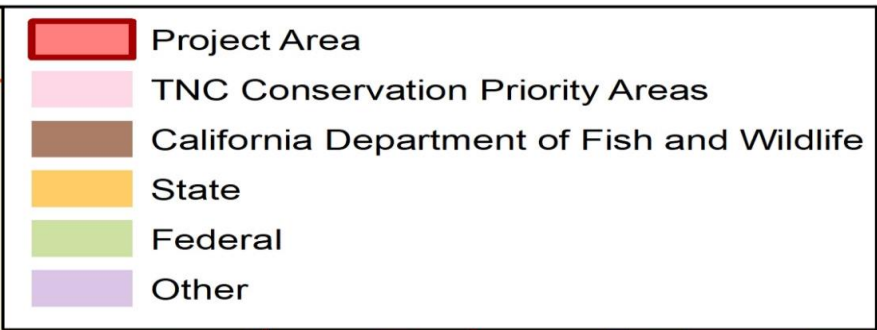
Serpentine and hay fields




27. Tilton Ranch

Slide 5

Cattle grazing and wildlife



**Rancho Caleta
Colusa County**



28. Rancho Caleta

Slide 1


View northwesterly from
near south end of property -
riparian area along
river/orchard along roadway.

A photograph of a riparian area. In the foreground, there is a wooden fence made of several horizontal logs. Behind the fence, there are several large, leafy green trees. The ground is dirt and covered with fallen leaves. The sky is visible through the branches of the trees.

28. Rancho Caleta

Slide 2

- View along riparian area adjacent to Sacramento River looking southerly from near northwest corner.



28. Rancho Caleta

Slide 3

- View looking northwesterly from Butte Slough Road near southeast corner.



28. Rancho Caleta

Slide 4

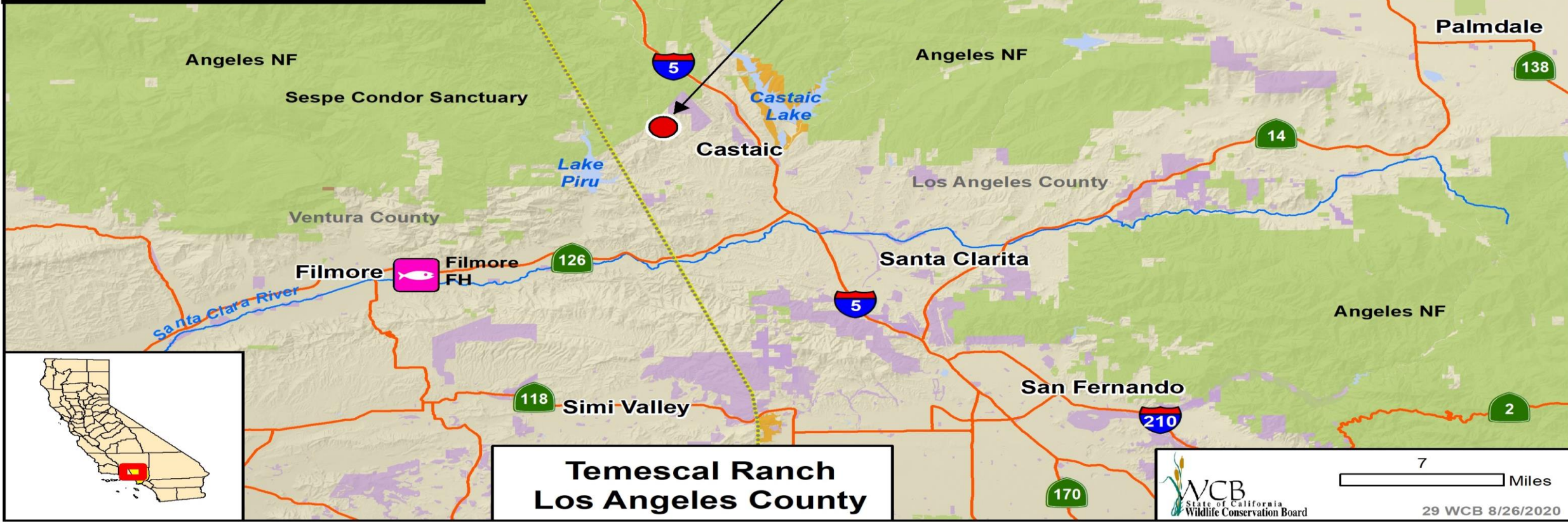
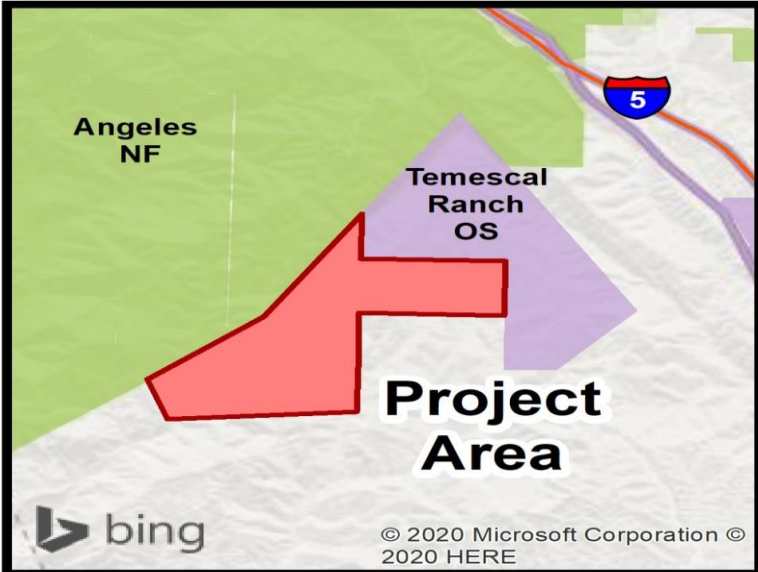
View of orchard looking southerly
from near northwest corner.

28. Rancho Caleta

Slide 5

- View of Sacramento River looking westerly from near northwest corner.







29. Temescal Ranch

Slide 1

A large stand of California buckwheat on the Property, with the Los Padres National Forest and Sespe Condor Sanctuary in the distance.



29. Temescal Ranch

Slide 2

Looking west from the
subject property across the
Los Padres National Forest.



29. Temescal Ranch

Slide 3

Left: Purple sage in the foreground, the subject property beyond, with Whitaker Peak and the Los Padres National Forest in the further distance.

Right: Coastal sage-scrub and chaparral are the dominant habitat types on the property.



29. Temescal Ranch

Slide 4

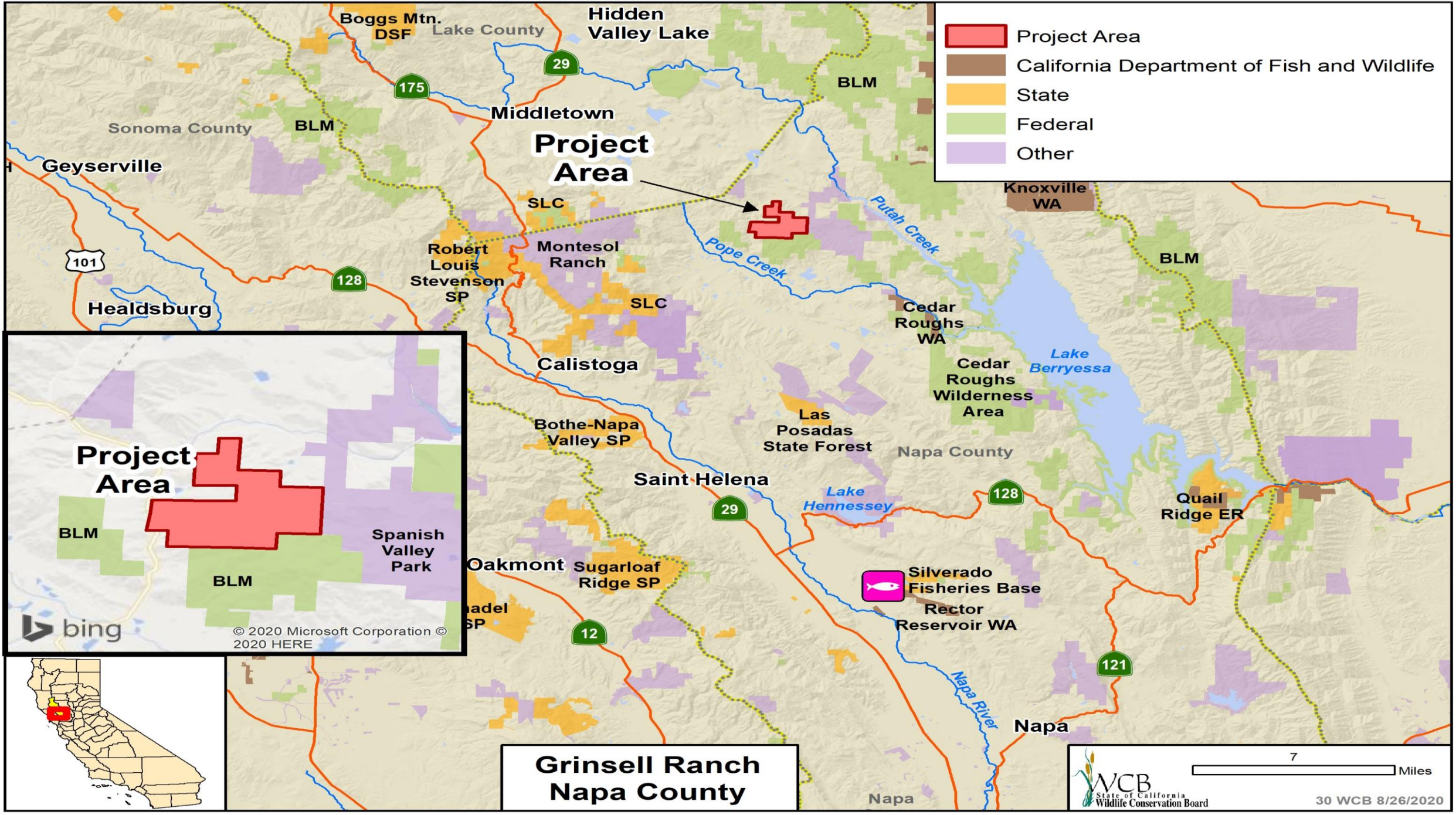
- Left: This phase contains the center of the Ranch, adjacent to 1,229.91 acres previously purchased in Phase 1.
- Right: Woolly blue curls among the coastal sage scrub assemblage.



29. Temescal Ranch

Slide 5

Yucca blooms in May 2020 after a particularly wet winter.



- Project Area
- California Department of Fish and Wildlife
- State
- Federal
- Other

**Grinsell Ranch
Napa County**

Project Area

BLM

Spanish Valley Park

BLM

bing

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30. Grinsell Ranch

Slide 1

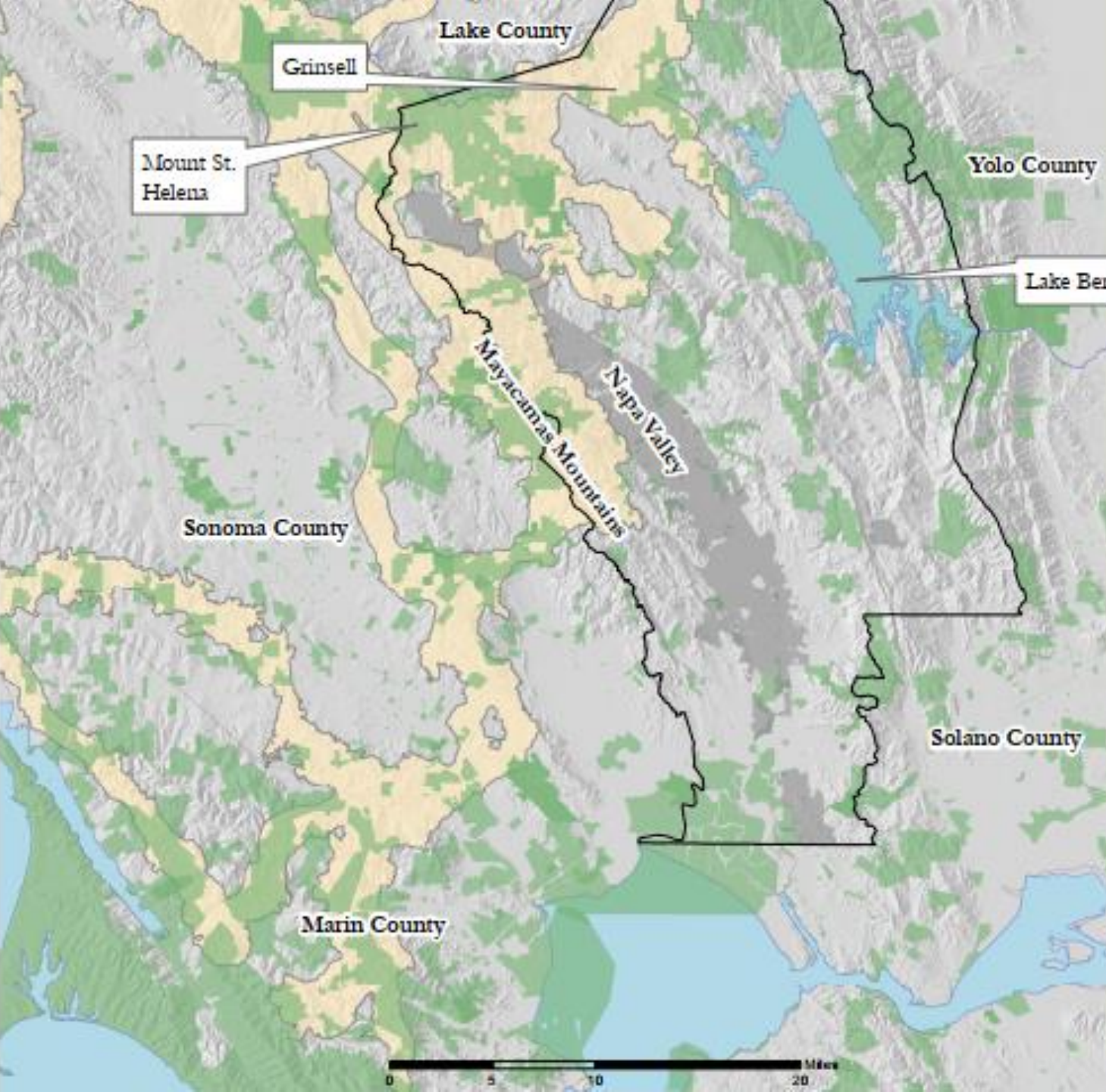
View looking southwest from Grinsell, across vineyards in Pope Valley to the Wildlake Preserve.



30. Grinsell Ranch

Slide 2

- View looking west to Mount St. Helena (highest peak) – the ridge in front of Mount St. Helena is part of a previous WCB funded project, Montesol Ranch Conservation Easement.



Map 1
Bay Area
Critical Linkages
Project

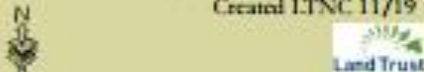
30. Grinsell Ranch

Slide 3

- Legend
- Critical Habitat Corridor
 - Protected Lands
 - Napa_County

Data Sources:
GreenInfo Network, Conservation Lands
Network, NCEI, Napa County GIS

Map is approximate only.
Use for reference purposes.
Created LTNC 11/19





30. Grinsell Ranch

Slide 4

Rare species on Grinsell – 17 special status species have been documented on the property. The botanist’s report says that this property “appears to be a particular stronghold for Two-carpellate Dwarf Flax,” a CNPS species whose entire range is found within only four counties in California.



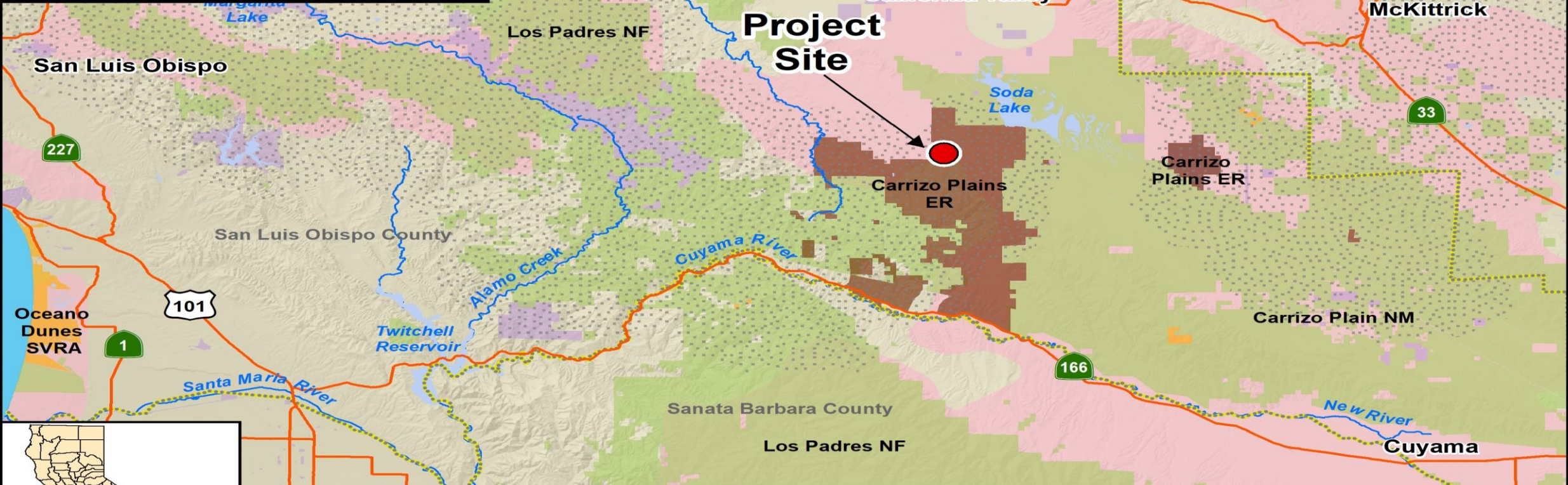
30. Grinsell Ranch

Slide 5

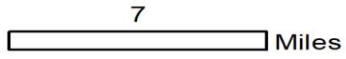
Road on property, looking
east toward Berryessa.



- Project Area
- Connectivity Areas
- TNC Conservation Priority Areas
- California Department of Fish and Wildlife
- State
- Federal
- Other



**Carrizo Plains Ecological Reserve
Expansion 6
San Luis Obispo County**





31. Carrizo Plains Ecological Reserve, Expansion 6

Slide 1

From western boundary of the
Property looking west.



**31. Carrizo Plains
Ecological Reserve,
Expansion 6**

Slide 2

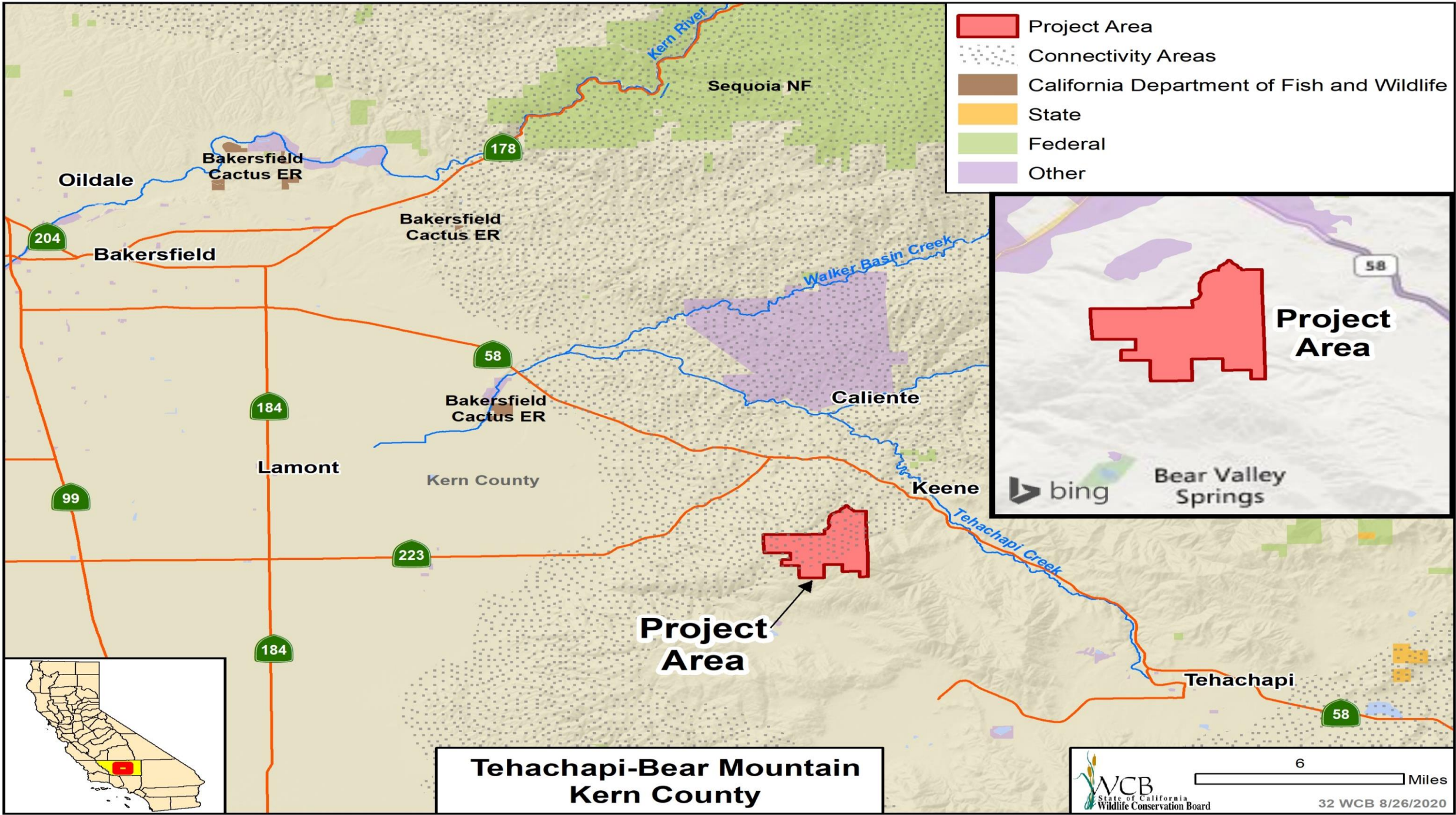
From center of the
Property looking south.



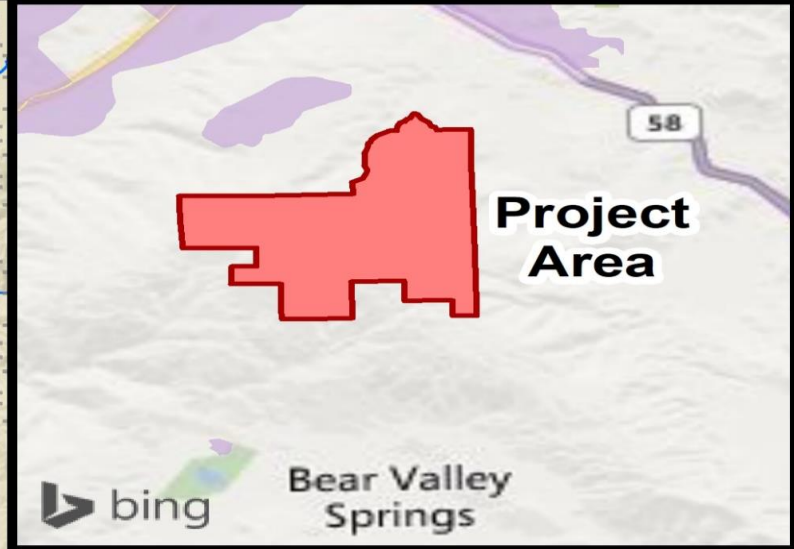
31. Carrizo Plains Ecological Reserve, Expansion 6

Slide 3

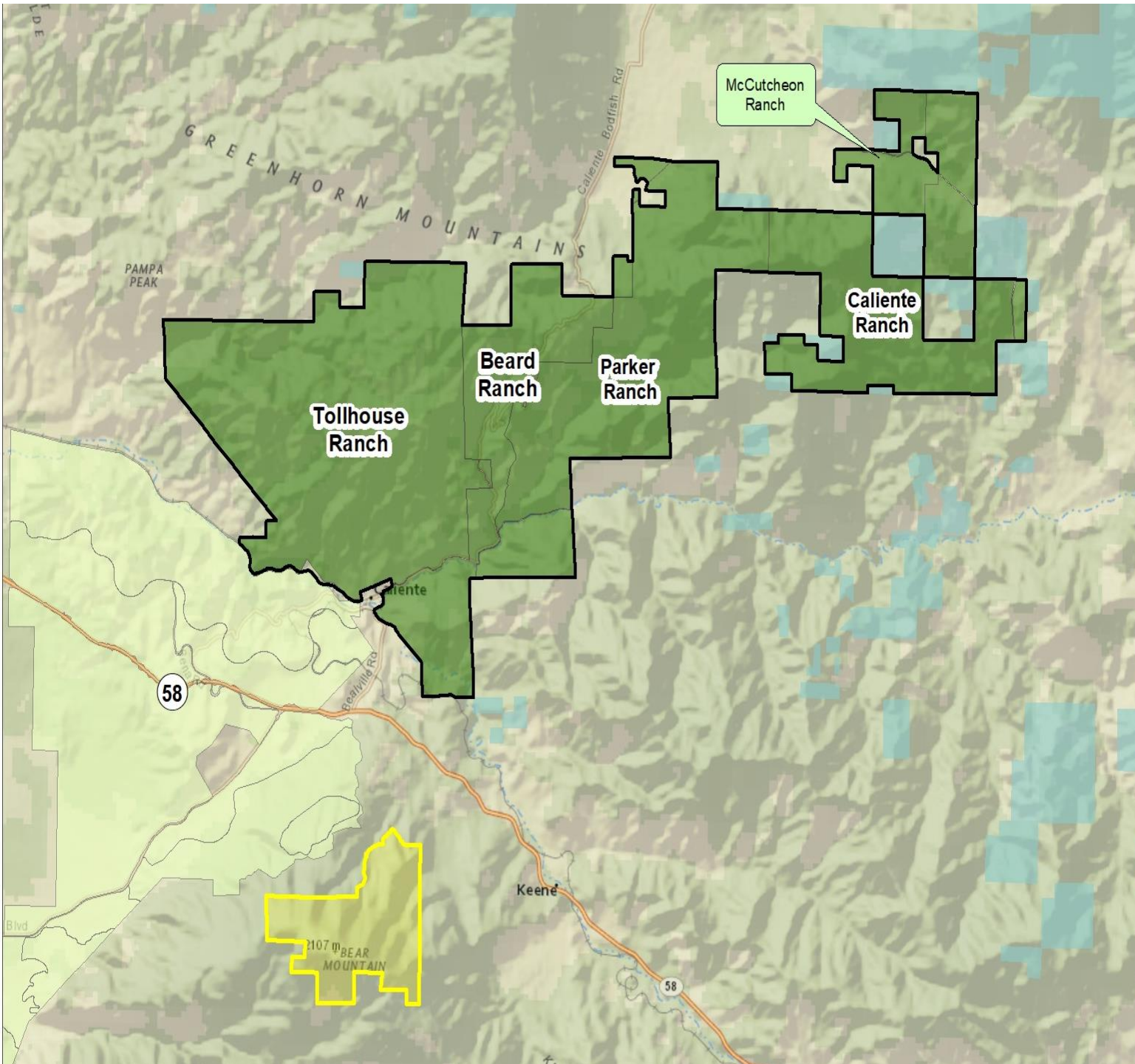
Elk from the neighboring Carrizo Plains Ecological Reserve are found on the Property often.



- Project Area
- Connectivity Areas
- California Department of Fish and Wildlife
- State
- Federal
- Other



**Tehachapi-Bear Mountain
Kern County**



32. Tehachapi-Bear Mountain

Slide 1

Tehachapi Preserve Bear Mountain addition



32. Tehachapi-Bear Mountain

Slide 2

Tehachapi Linkage

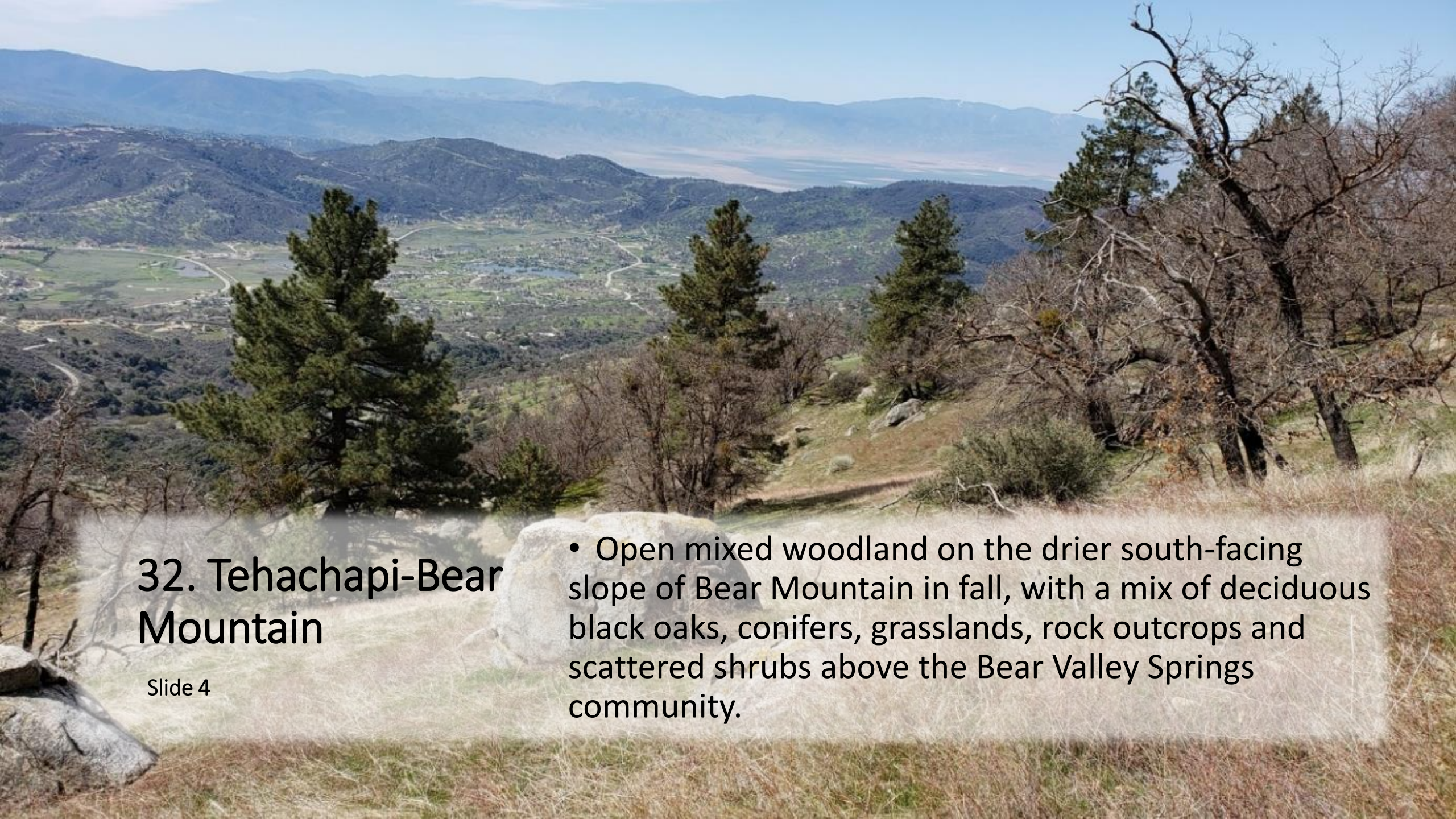
- A vital connection between four ecoregions.



32. Tehachapi-Bear Mountain

Slide 3

View of Bear Mountain from the recently protected Beard Ranch located about 7 miles to the north.



32. Tehachapi-Bear Mountain

Slide 4

- Open mixed woodland on the drier south-facing slope of Bear Mountain in fall, with a mix of deciduous black oaks, conifers, grasslands, rock outcrops and scattered shrubs above the Bear Valley Springs community.



32. Tehachapi-Bear Mountain

Slide 5

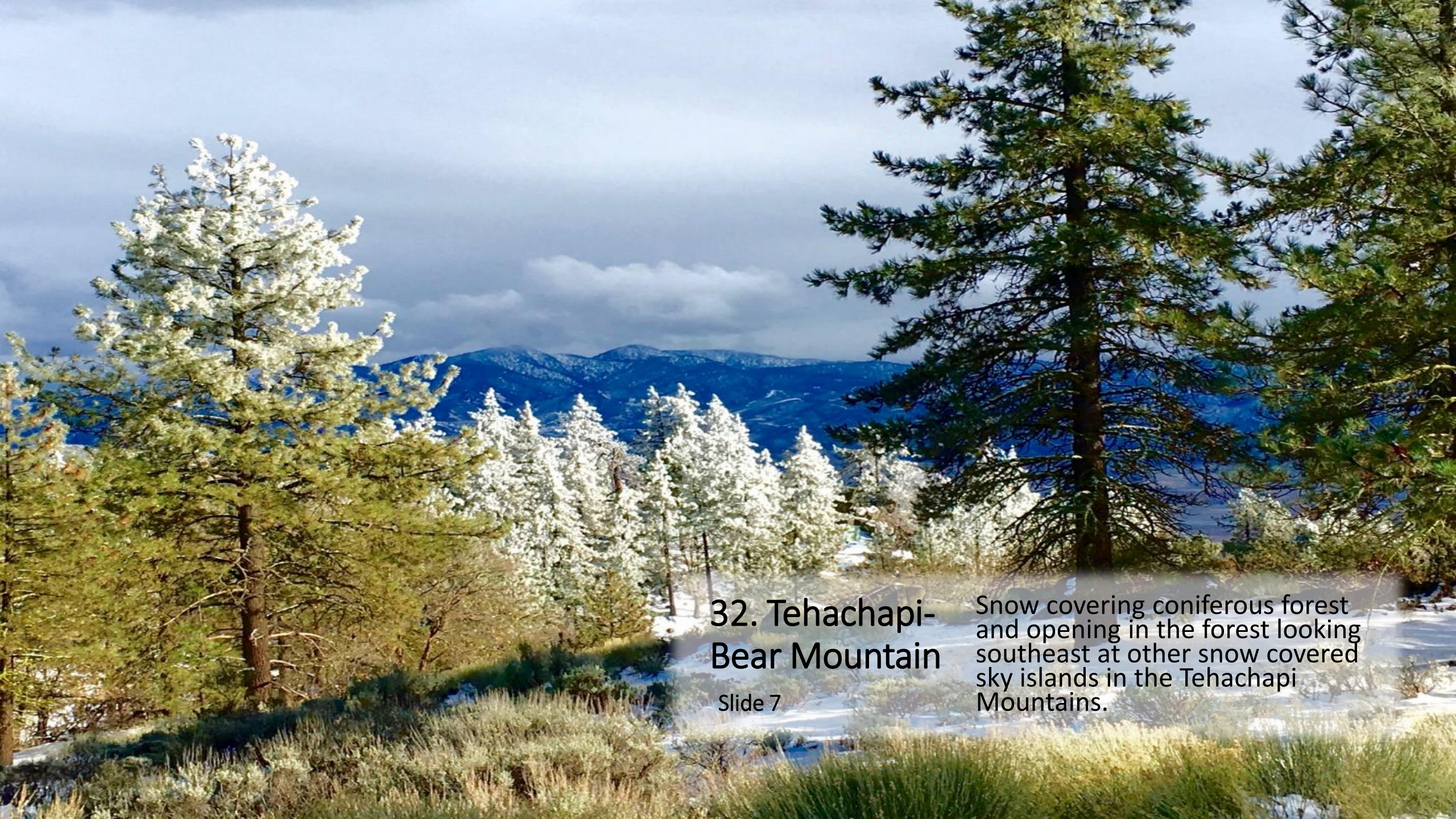
- Habitat mosaic along drier south-facing slope of Bear Mountain in fall, with a mix of deciduous black oaks, conifers, grasslands, rock outcrops and scattered shrubs.

32. Tehachapi- Bear Mountain

Slide 6

- Small herd of mule deer in mixed coniferous forest
- Large mule deer buck under black oak in fall





32. Tehachapi- Bear Mountain

Slide 7

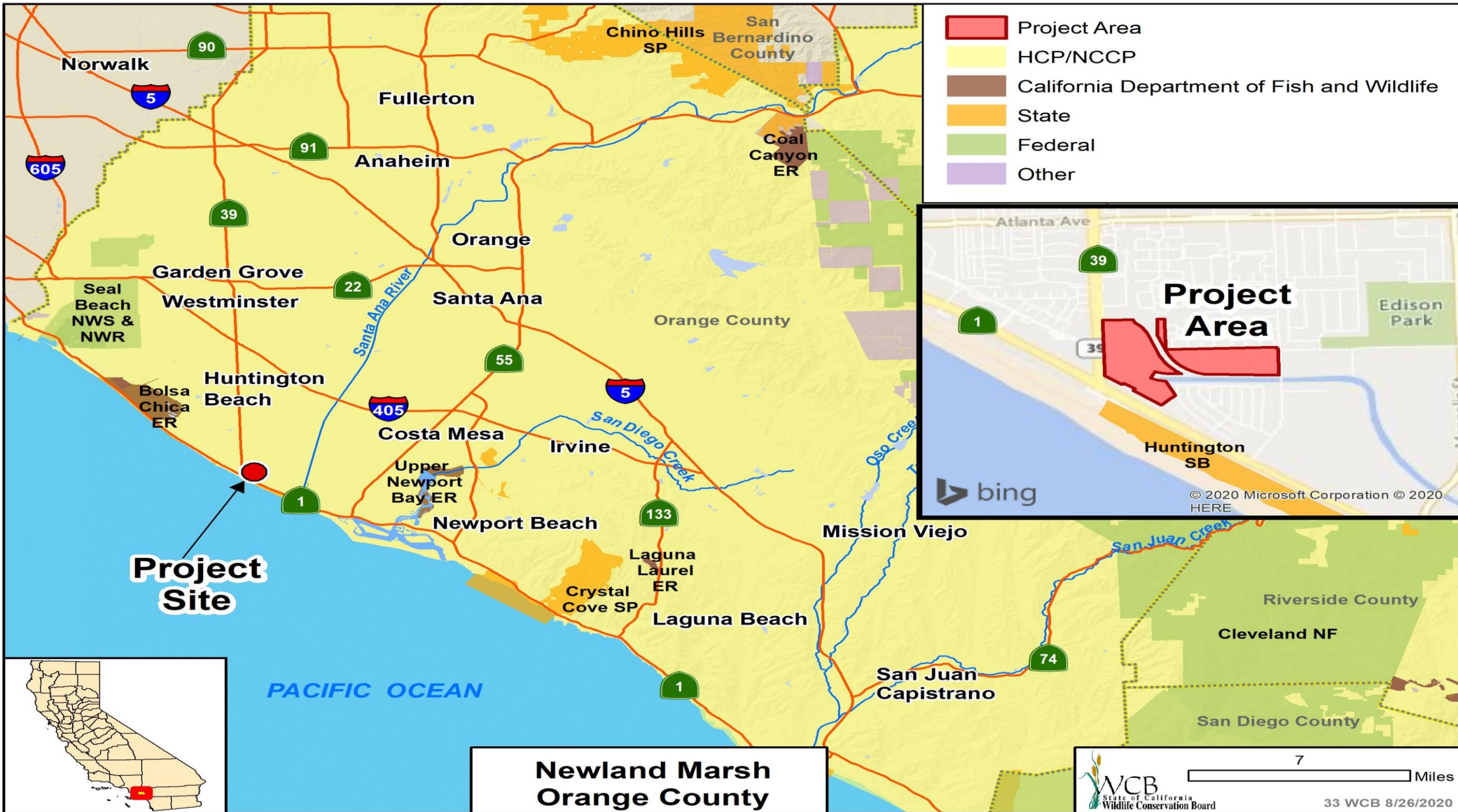
Snow covering coniferous forest and opening in the forest looking southeast at other snow covered sky islands in the Tehachapi Mountains.



32. Tehachapi- Bear Mountain

Slide 8

Light snow covering a diverse mosaic of habitats on Bear Mountain, from grassland to coniferous forest.





33. Newland Marsh

Slide 1

- Newland Marsh is a degraded salt marsh and one of the four major components of the Huntington Beach Wetlands Complex (Wetlands Complex), a 191-acre wetlands complex located on the west side of the Santa Ana River consisting of Talbert Marsh, Brookhurst Marsh, Magnolia Marsh, and Newland Marsh.



33. Newland Marsh

Slide 2

- Newland Marsh Vegetation Map

Newland Marsh Vegetation Communities - Huntington Beach Wetlands

April 2018





33. Newland Marsh
Slide 3

Aerial view of property



33. Newland Marsh
Slide 4

Aerial view of property



33. Newland Marsh

Slide 5

- Newland Marsh West (boundaries are PCH to the south, Beach Blvd. to the west, town homes to the north and the Huntington Beach Flood Channel to the East). Photo credit Huntington Beach Wetlands Conservancy.

A wide-angle photograph of a marshy area. In the foreground, there is a body of water with a sandy and gravelly shoreline. The middle ground shows a large, flat, light-colored area, possibly a dry marsh or a large sandbar, with some sparse vegetation. In the background, there is a residential development with several houses and palm trees under a clear blue sky.

33. Newland Marsh

Slide 6

- Newland Marsh West (boundaries are PCH to the south, Beach Blvd. to the west, town homes to the north and the Huntington Beach Flood Channel to the East). Photo credit Huntington Beach Wetlands Conservancy.



**Wildlife Conservation Board Meeting
Closed Session**



Meeting Adjourned. Stay Safe and Healthy, Enjoy Your Day!