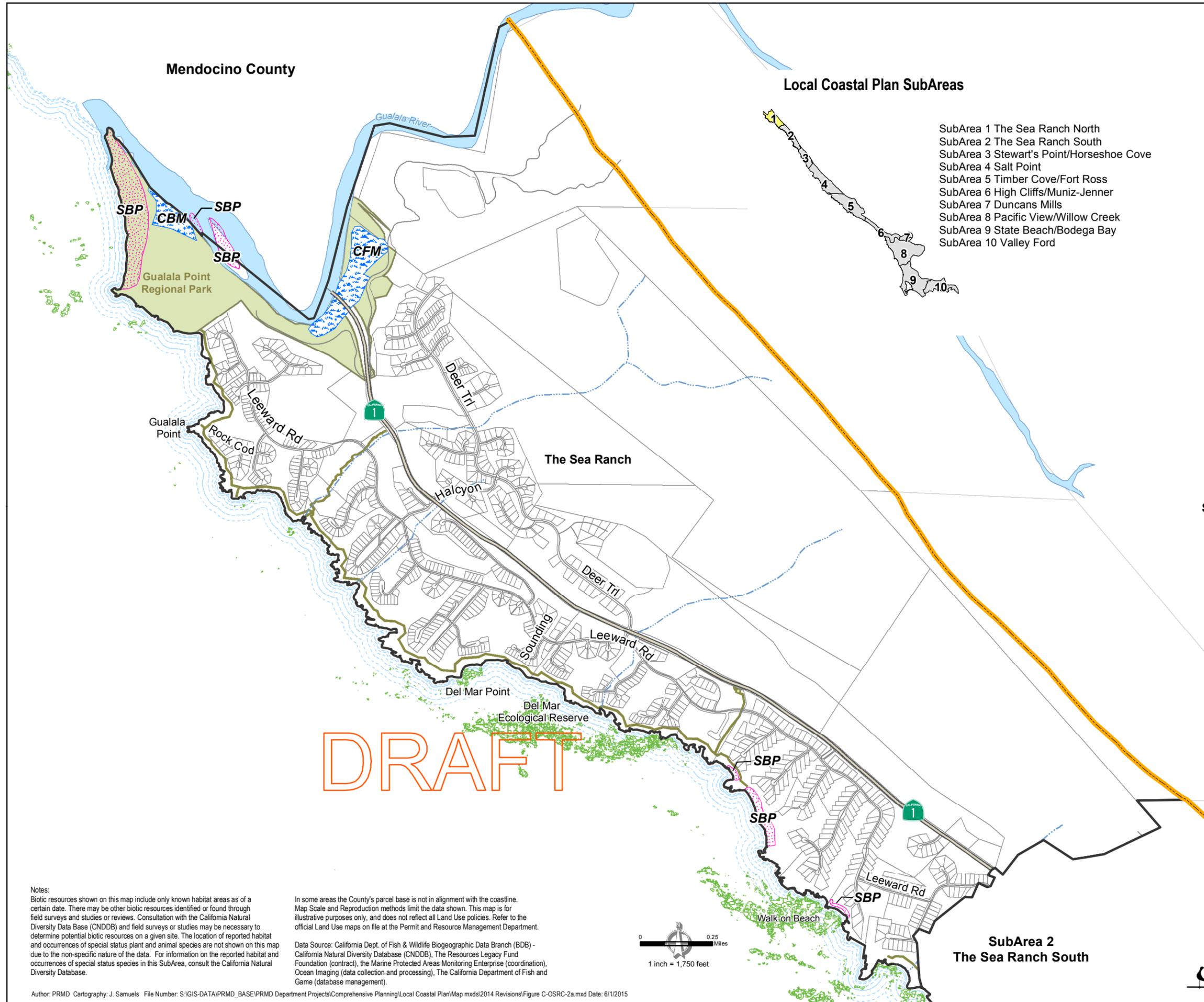


# Sonoma County Local Coastal Plan Environmentally Sensitive Habitat Areas



## Local Coastal Plan SubAreas

- SubArea 1 The Sea Ranch North
- SubArea 2 The Sea Ranch South
- SubArea 3 Stewart's Point/Horseshoe Cove
- SubArea 4 Salt Point
- SubArea 5 Timber Cove/Fort Ross
- SubArea 6 High Cliffs/Muniz-Jenner
- SubArea 7 Duncans Mills
- SubArea 8 Pacific View/Willow Creek
- SubArea 9 State Beach/Bodega Bay
- SubArea 10 Valley Ford

### Biotic Habitat Areas

**Sensitive Natural Communities**  SBP = Sand Beach/Sand Spit or Bar\*

### Marshes and Wetlands

**CBM = Coastal Brackish Marsh\***  
**CFM = Coastal and Valley Freshwater Marsh\***

**Kelp Canopy\***   
**Riparian Corridor\*** 

### Base Map Layers

- Coastal SubArea 
- Park/Public Land 
- Parcel 
- Coastal Zone Boundary 
- Highway 
- Road 

### Special Status Species Habitat Present in SubArea

- Animals\***
- Foothill Yellow-Legged Frog
  - Gualala Roach
  - Monarch Butterfly
- Plants\***
- Blasdale's Bent Grass
  - Coast Lily
  - Deceiving Sedge
  - Maple-Leaved Checkerbloom
  - Mendocino Coast Paintbrush
  - Point Reyes Checkerbloom
  - Purple-Stemmed Checkerbloom
  - Roderick's Fritillary
  - Running-Pine
  - Supple Daisy
  - Swamp Harebell

\*=Preservation Status

**FIGURE C-OSRC-2a  
Environmentally Sensitive  
Habitat Areas  
SubArea 1  
The Sea Ranch South**

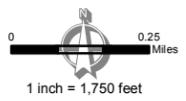
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**Notes:**  
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# Local Coastal Plan Environmentally Sensitive Habitat Areas

## Biotic Habitat Areas

Kelp Canopy\* 

Riparian Corridor\* 

## Special Status Species Habitat Present in SubArea

### Animals\*

- Behren's Sivertop Butterfly
- Monarch Butterfly

### Plants\*

- Coast Lily
- Coastal Bluff Morning Glory
- Pacific Gilia
- Point Reyes Checkerbloom
- Short-Leaved Evax
- Supple Daisy
- Swamp Harebell

\* = Preservation Status

## Base Map Layers

Coastal SubArea 

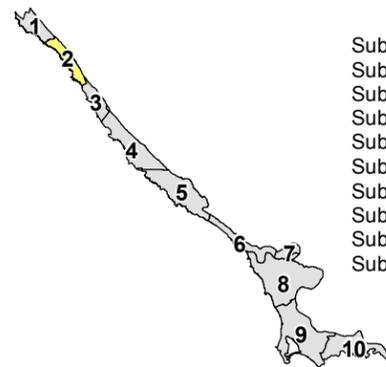
Parcel 

Coastal Zone Boundary 

Highway 

Road 

## Local Coastal Plan SubAreas



- SubArea 1 The Sea Ranch North
- SubArea 2 The Sea Ranch South
- SubArea 3 Stewart's Point/Horseshoe Cove
- SubArea 4 Salt Point
- SubArea 5 Timber Cove/Fort Ross
- SubArea 6 High Cliffs/Muniz-Jenner
- SubArea 7 Duncans Mills
- SubArea 8 Pacific View/Willow Creek
- SubArea 9 State Beach/Bodega Bay
- SubArea 10 Valley Ford

**DRAFT**

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## FIGURE C-OSRC-2b Environmentally Sensitive Habitat Areas SubArea 2 The Sea Ranch South

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SubArea 3  
Stewarts Point/Horseshoe Cove

# Local Coastal Plan Environmentally Sensitive Habitat Areas

## Biotic Habitat Areas

Kelp Canopy\* 

Riparian Corridor\* 

## Special Status Species Habitat Present in SubArea

### Animals\*

- Behren's Silverspot Butterfly
- Sonoma Tree Vole

### Plants\*

- Blasdale's Bent Grass
- Coast Lily
- Point Reyes Checkerbloom
- Purple-Stemmed Checkerbloom
- Supple Daisy
- Swamp Harebell
- Woolly-Headed Gilia

\* = Preservation Status

## Base Map Layers

Coastal SubArea 

Parcel 

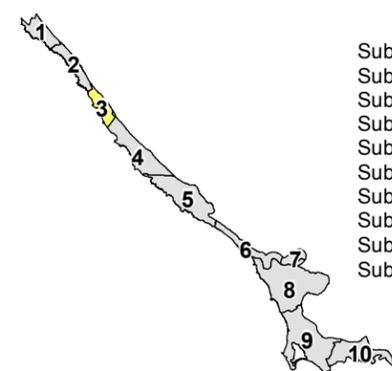
Coastal Zone Boundary 

Natural Coastline 

Highway 

Road 

## Local Coastal Plan SubAreas



- SubArea 1 The Sea Ranch North
- SubArea 2 The Sea Ranch South
- SubArea 3 Stewart's Point/Horseshoe Cove
- SubArea 4 Salt Point
- SubArea 5 Timber Cove/Fort Ross
- SubArea 6 High Cliffs/Muniz-Jenner
- SubArea 7 Duncans Mills
- SubArea 8 Pacific View/Willow Creek
- SubArea 9 State Beach/Bodega Bay
- SubArea 10 Valley Ford

**DRAFT**

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Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD\_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\2014 Revisions\Figure C-OSRC-2c.mxd Date: 6/1/2015



**FIGURE C-OSRC-2c  
Environmentally Sensitive  
Habitat Areas  
SubArea 3  
Stewarts Point/Horseshoe Cove**

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# Local Coastal Plan Environmentally Sensitive Habitat Areas

## Biotic Habitat Areas

**Sensitive Natural Communities**   
 CTP = Coastal Terrace Prairie\*  
 PCF = Mendocino Pygmy Cypress Forest\*

**Marshes and Wetlands**   
 CFM = Coastal and Valley Freshwater Marsh\*

**Kelp Canopy\*** 

**Riparian Corridor\*** 

## Special Status Species Habitat Present in SubArea

- Animals\***  
 Monarch Butterfly  
 Sonoma Arctic Skipper  
 Sonoma Tree Vole  
**Plants\***  
 Blasdale's Bent Grass  
 Bluff Wallflower  
 Coast Lily  
 Coastal Bluff Morning-Glory  
 Methuselah's Beard Lichen  
 Perennial Goldfields  
 Purple-Stemmed Checkerbloom  
 Supple Daisy  
 Swamp Harebell  
 Woolly-Headed Gilia

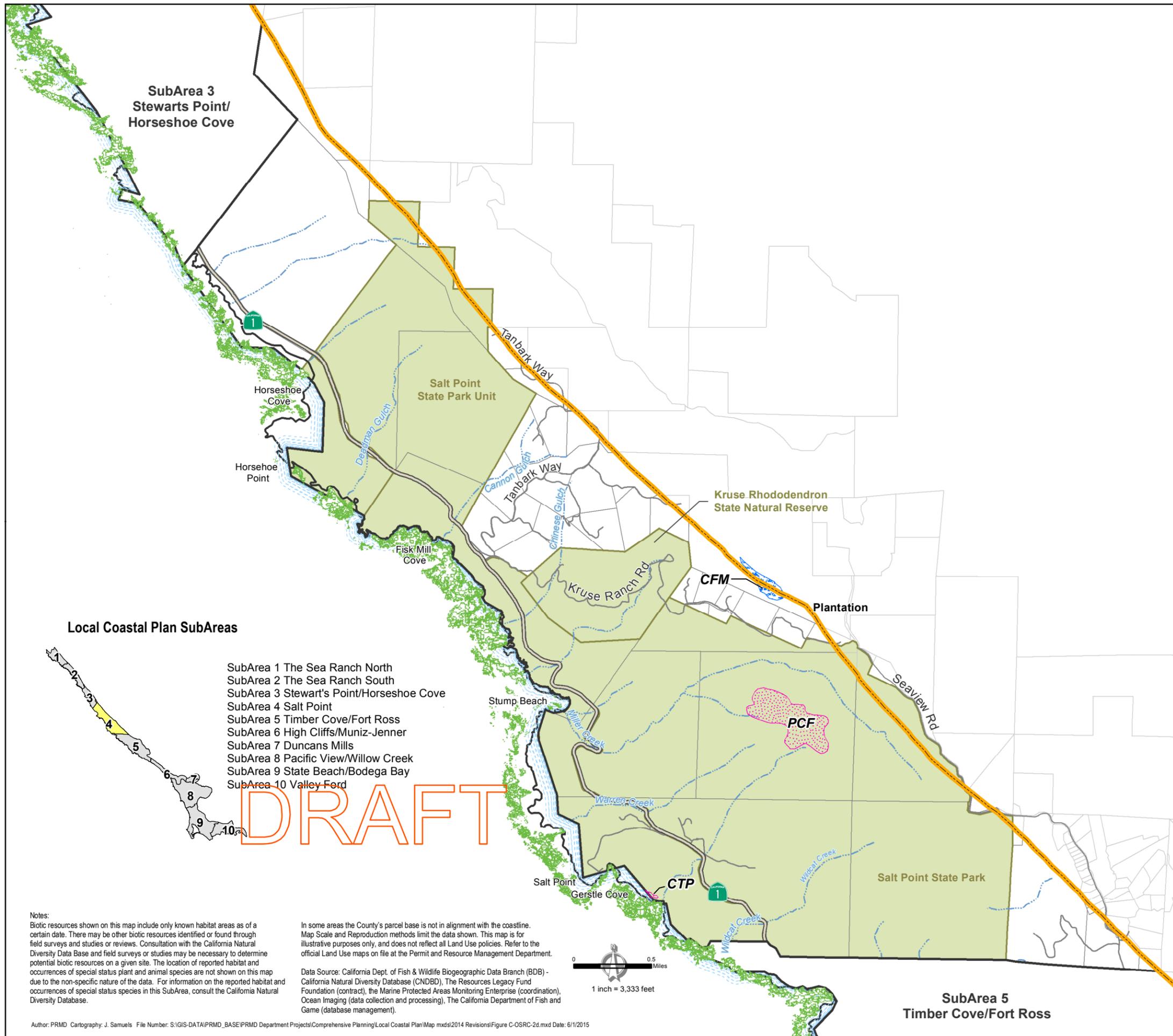
\* = Preservation Status

## Base Map Layers

- Coastal SubArea 
- Park/Public Land 
- Parcel 
- Coastal Zone Boundary 
- Natural Coastline 
- Highway 
- Road 

**FIGURE C-OSRC-2d  
Environmentally Sensitive  
Habitat Areas  
SubArea 4  
Salt Point**

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## Local Coastal Plan SubAreas

- SubArea 1 The Sea Ranch North
- SubArea 2 The Sea Ranch South
- SubArea 3 Stewart's Point/Horseshoe Cove
- SubArea 4 Salt Point
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- SubArea 6 High Cliffs/Muniz-Jenner
- SubArea 7 Duncans Mills
- SubArea 8 Pacific View/Willow Creek
- SubArea 9 State Beach/Bodega Bay
- SubArea 10 Valley Ford

**DRAFT**

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# Local Coastal Plan Environmentally Sensitive Habitat Areas

## Biotic Habitat Areas

**Sensitive Natural Communities**   
 CTP = Coastal Terrace Prairie\*  
 SBP = Sand Beach/Sand Spit or Bar\*

**Kelp Canopy** 

**Riparian Corridor** 

## Special Status Species Habitat Present in SubArea

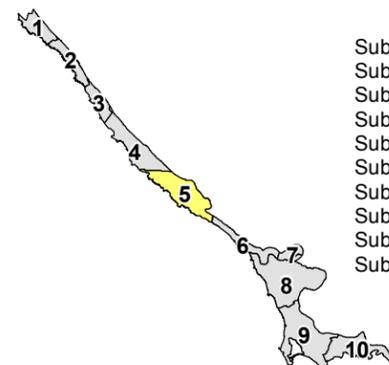
- Animals\***
- Foothill Yellow-Legged Frog
  - Monarch Butterfly
  - Osprey
  - Sonoma Tree Vole
- Plants\***
- Baker's Goldfields
  - Blasdale's Bent Grass
  - Coast Lily
  - Coastal Bluff Morning-Glory
  - Dark-Eyed Gilia
  - Methuselah's Beard Lichen
  - Perennial Goldfields
  - Purple-Stemmed Checkerbloom
  - Rose Leptosiphon
  - Short-Leaved Evax
  - Sonoma Spineflower
  - Woolly-Headed Gilia

\* = Preservation Status

## Base Map Layers

- Coastal SubArea 
- Park/Public Land 
- Parcel 
- Coastal Zone Boundary 
- Highway 
- Road 

## Local Coastal Plan SubAreas



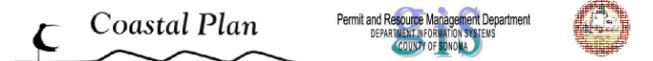
- SubArea 1 The Sea Ranch North
- SubArea 2 The Sea Ranch South
- SubArea 3 Stewart's Point/Horseshoe Cove
- SubArea 4 Salt Point
- SubArea 5 Timber Cove/Fort Ross
- SubArea 6 High Cliffs/Muniz-Jenner
- SubArea 7 Duncans Mills
- SubArea 8 Pacific View/Willow Creek
- SubArea 9 State Beach/Bodega Bay
- SubArea 10 Valley Ford

**DRAFT**

**FIGURE C-OSRC-2e  
Environmentally Sensitive  
Habitat Areas  
SubArea 5  
Timber Cove/Fort Ross**

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**Notes:**  
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# Local Coastal Plan Environmentally Sensitive Habitat Areas

## Biotic Habitat Areas

### Critical Habitat

- Steelhead Trout\* 
- Chinook Salmon\* 
- Kelp Canopy\* 
- Riparian Corridor\* 

### Special Status Species Habitat Present in SubArea

- Animals\***
- American Badger
  - Bank Swallow
  - California Red-Legged Frog
  - Double-Crested Cormorant
  - Longfin Smelt
  - Sonoma Tree Vole
- Plants\***
- Blue Coast Gilia
  - Deceiving Sedge
  - Hoffman's Bristly Jewel-Flower
  - Marin Checkerbloom
  - Pacific Gilia
  - Perennial Goldfields
  - White Seaside Tarplant
  - Woolly-Headed Gilia

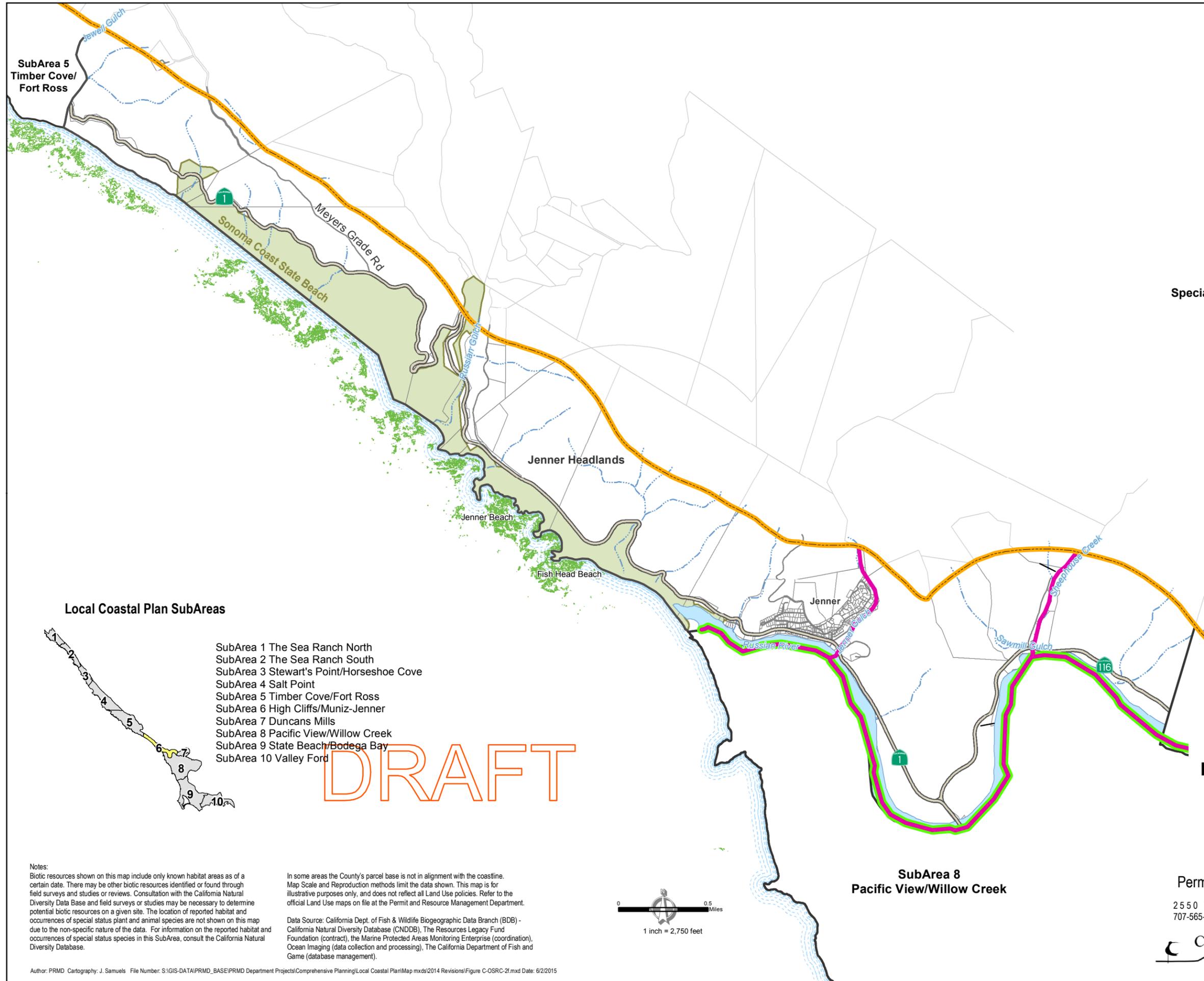
\* = Preservation Status

### Base Map Layers

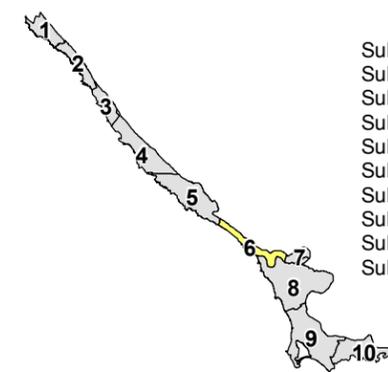
- Coastal SubArea 
- Park/Public Land 
- Parcel 
- Coastal Zone Boundary 
- Highway 
- Road 

**FIGURE C-OSRC-2f  
Environmentally Sensitive  
Habitat Areas  
SubArea 6  
Highcliffs/Muniz-Jenner**

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### Local Coastal Plan SubAreas



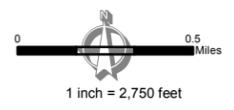
- SubArea 1 The Sea Ranch North
- SubArea 2 The Sea Ranch South
- SubArea 3 Stewart's Point/Horseshoe Cove
- SubArea 4 Salt Point
- SubArea 5 Timber Cove/Fort Ross
- SubArea 6 High Cliffs/Muniz-Jenner
- SubArea 7 Duncans Mills
- SubArea 8 Pacific View/Willow Creek
- SubArea 9 State Beach/Bodega Bay
- SubArea 10 Valley Ford

DRAFT

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# Local Coastal Plan Environmentally Sensitive Habitat Areas

## Biotic Habitat Areas

### Marshes and Wetlands

CFM = Coastal and Valley Freshwater Marsh\*

### Critical Habitat

Steelhead Trout\* 

Riparian Corridor\* 

### Special Status Species Habitat Present in SubArea

#### Animals\*

- Bank Swallow
- Great Blue Heron
- Osprey
- Sonoma Tree Vole
- Western Pond Turtle

#### Plants\*

- Napa False Indigo
- Point Reyes Checkerbloom
- Sonoma Alopecurus
- Swamp Harebell

\* = Preservation Status

### Base Map Layers

Coastal SubArea 

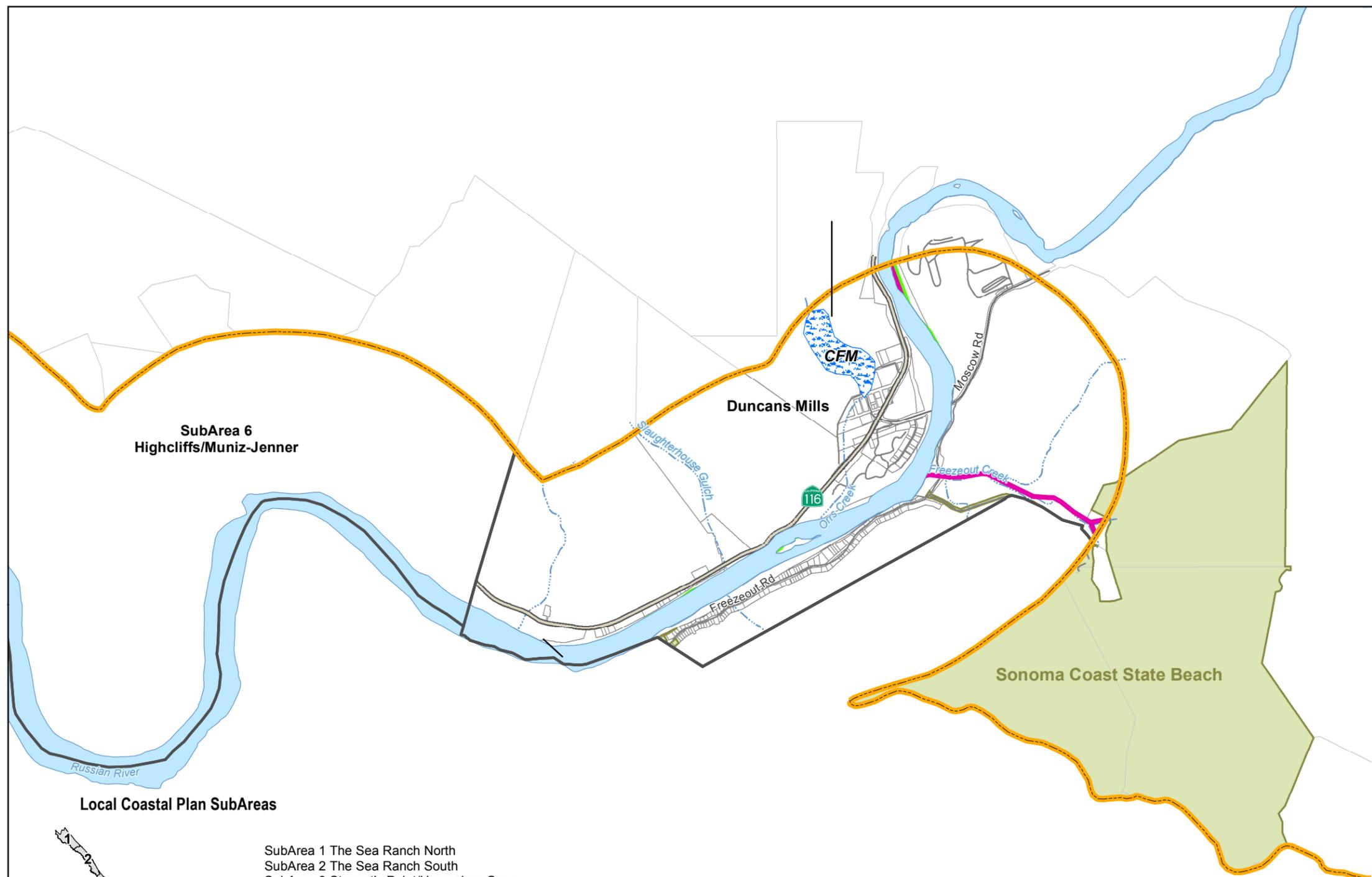
Park/Public Land 

Parcel 

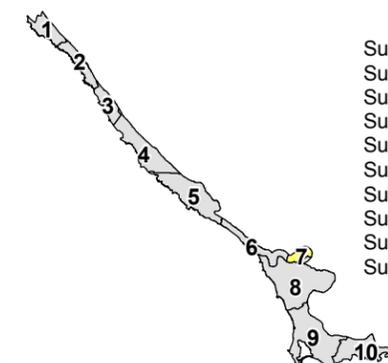
Coastal Zone Boundary 

Highway 

Road 



### Local Coastal Plan SubAreas



- SubArea 1 The Sea Ranch North
- SubArea 2 The Sea Ranch South
- SubArea 3 Stewart's Point/Horseshoe Cove
- SubArea 4 Salt Point
- SubArea 5 Timber Cove/Fort Ross
- SubArea 6 High Cliffs/Muniz-Jenner
- SubArea 7 Duncans Mills
- SubArea 8 Pacific View/Willow Creek
- SubArea 9 State Beach/Bodega Bay
- SubArea 10 Valley Ford

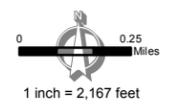
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### SubArea 8 Pacific View/Willow Creek

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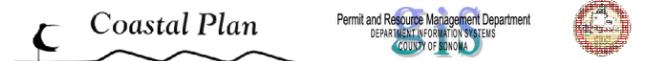
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Data Source: California Dept. of Fish & Wildlife Biogeographic Data Branch (BDB) - California Natural Diversity Database (CNDDB)



## FIGURE C-OSRC-2g Environmentally Sensitive Habitat Areas SubArea 7 Duncans Mills

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# Local Coastal Plan Environmentally Sensitive Habitat Areas

## Biotic Habitat Areas

**Sensitive Natural Communities**   
CTP = Coastal Terrace Prairie\*

**Marshes and Wetlands**   
CBM = Coastal Brackish Marsh\*  
CFM = Coastal and Valley Freshwater Marsh\*

**Kelp Canopy\*** 

**Riparian Corridor\*** 

## Special Status Species Habitat Present in SubArea

- Animals\***
- American Badger
  - Bank Swallow
  - California Red-Legged Frog
  - Great Blue Heron
  - Longfin Smelt
  - Monarch Butterfly
  - Myrtle's Silverspot Butterfly
  - Osprey
  - Sonoma Tree Vole
  - Western Pond Turtle
- Plants\***
- Baker's Larkspur
  - Blasdale's Bent Grass
  - Bluff Wallflower
  - Coastal Bluff Morning-Glory
  - Minute Pocket Moss
  - Perennial Goldfields
  - Purple-Stemmed Checkerbloom
  - Short-Leaved Evax
  - Tidestrom's Lupine

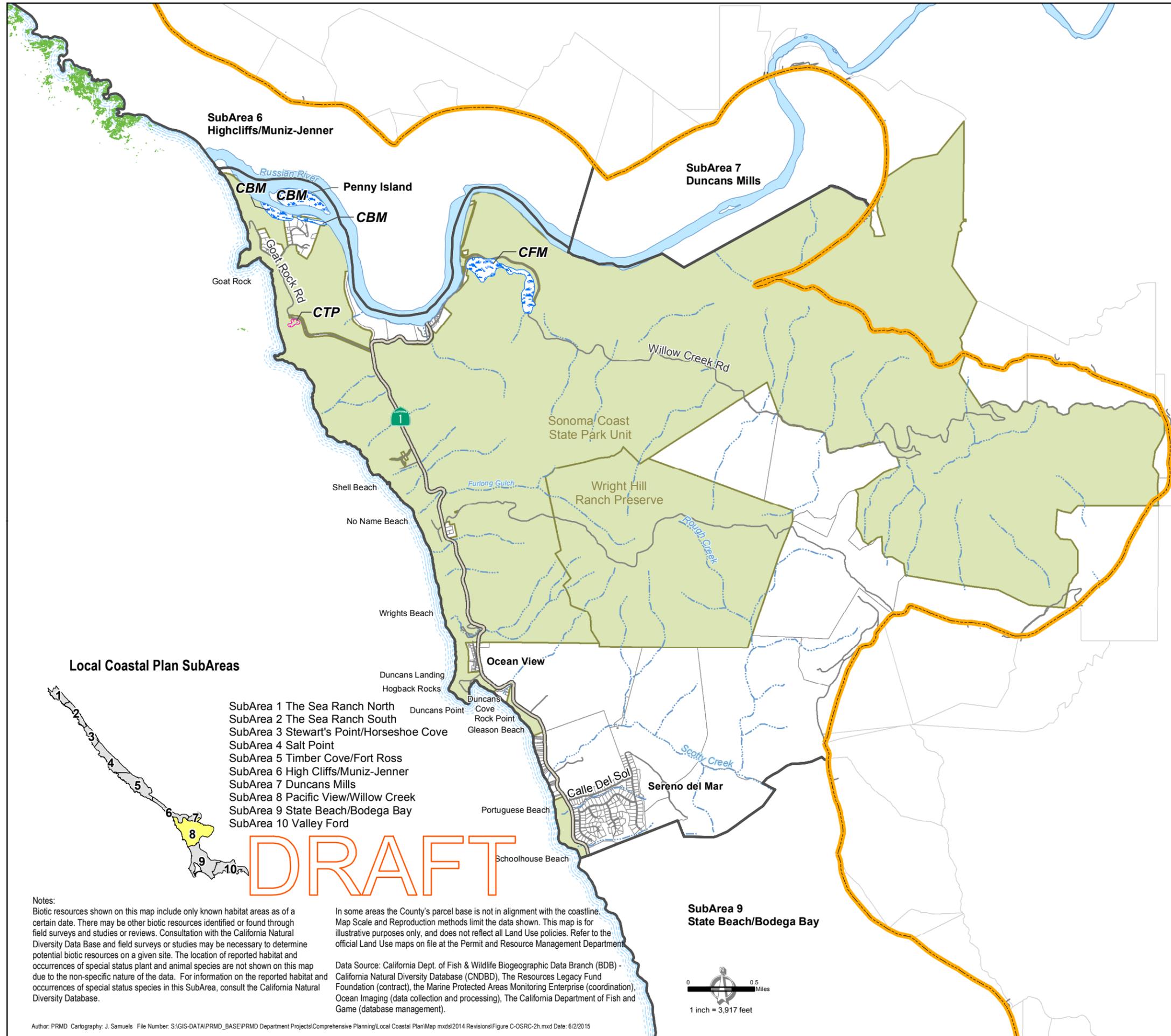
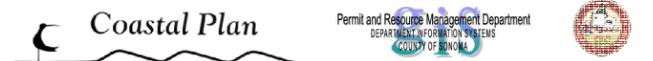
\* = Preservation Status

## Base Map Layers

- Coastal SubArea 
- Park/Public Land 
- Parcel 
- Coastal Zone Boundary 
- Highway 
- Road 

**FIGURE C-OSRC-2h  
Environmentally Sensitive  
Habitat Areas  
SubArea 8  
Pacific View/Willow Creek**

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### Local Coastal Plan SubAreas

- SubArea 1 The Sea Ranch North
- SubArea 2 The Sea Ranch South
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- SubArea 4 Salt Point
- SubArea 5 Timber Cove/Fort Ross
- SubArea 6 High Cliffs/Muniz-Jenner
- SubArea 7 Duncans Mills
- SubArea 8 Pacific View/Willow Creek
- SubArea 9 State Beach/Bodega Bay
- SubArea 10 Valley Ford

**DRAFT**

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### SubArea 9 State Beach/Bodega Bay



# Local Coastal Plan Environmentally Sensitive Habitat Areas

## Biotic Habitat Areas

### Marshes and Wetlands

- CBM = Coastal Brackish Marsh\*
- CFM = Coastal and Valley Freshwater Marsh\*
- PR = Pond or Reservoir\*

### Critical Habitat

#### Steelhead Trout\*

#### Eelgrass Bed\*

#### Riparian Corridor\*

### Special Status Species Habitat Present in SubArea

- | Plants*                       | Animals*                      |
|-------------------------------|-------------------------------|
| Baker's Goldfields            | American Badger               |
| Blasdale's Bent Grass         | Bumblebee Scarab Beetle       |
| Blue Coast Gilia              | Burrowing Owl                 |
| Bluff Wallflower              | California Brackish Snail     |
| Bristly Sedge                 | California Freshwater Shrimp  |
| Coastal Bluff Morning-Glory   | California Red-Legged Frog    |
| Coastal Triquetrella          | Eulachon                      |
| Dark-Eyed Gilia               | Fringed Myotis                |
| Fragrant Fritillary           | Globose Dune Beetle           |
| Franciscan Onion              | Hoary Bat                     |
| Franciscan Thistle            | Long-eared Myotis             |
| Golden Larkspur               | Monarch Butterfly             |
| Marin Knotweed                | Myrtle's Silverspot Butterfly |
| Mendocino Dodder              | Tidewater Goby                |
| Napa False Indigo             | Townsend's Big-eared Bat      |
| Oregon Polemonium             | Western Pond Turtle           |
| Perennial Goldfields          | Western Snowy Plover          |
| Pink Sand-Verbena             |                               |
| Point Reyes Horkelia          |                               |
| Point Reyes Salty Bird's-Beak |                               |
| Purple-Stemmed Checkerbloom   |                               |
| San Francisco Bay Spineflower |                               |
| Swamp Harebell                |                               |
| Tidestrom's Lupine            |                               |
| Western Leatherwood           |                               |
| Woolly-Headed Gilia           |                               |
| Woolly-Headed Spineflower     |                               |

\* = Preservation Status

### Base Map Layers

- Coastal SubArea
- Park/Public Land
- Parcel
- Coastal Zone Boundary
- Highway
- Road

**FIGURE C-OSRC-2i  
Environmentally Sensitive  
Habitat Areas  
SubArea 9  
State Beach/Bodega Bay**

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### Local Coastal Plan SubAreas

- SubArea 1 The Sea Ranch North
- SubArea 2 The Sea Ranch South
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- SubArea 7 Duncans Mills
- SubArea 8 Pacific View/Willow Creek
- SubArea 9 State Beach/Bodega Bay
- SubArea 10 Valley Ford

**DRAFT**

Notes:  
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Data Source: California Dept. of Fish & Wildlife Biogeographic Data Branch (BDB) - California Natural Diversity Database (CNDBD), Center for Ocean Solutions



# Local Coastal Plan Environmentally Sensitive Habitat Areas

## Biotic Habitat Areas

### Marshes and Wetlands

- CBM = Coastal Brackish Marsh\*
- CFM = Coastal and Valley Freshwater Marsh\*
- PR = Pond or Reservoir\*

### Critical Habitat

#### Steelhead Trout\*

#### Eelgrass Bed\*

#### Riparian Corridor\*

### Special Status Species Habitat Present in SubArea

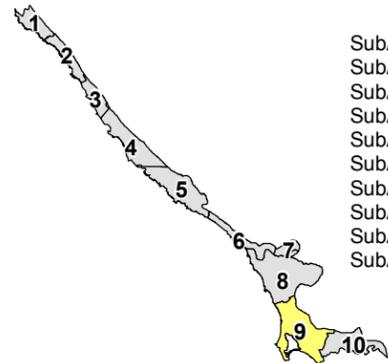
- | Plants*                       | Animals*                      |
|-------------------------------|-------------------------------|
| Baker's Goldfields            | American Badger               |
| Blasdale's Bent Grass         | Bumblebee Scarab Beetle       |
| Blue Coast Gilia              | Burrowing Owl                 |
| Bluff Wallflower              | California Brackish Snail     |
| bristly Sedge                 | California Freshwater Shrimp  |
| Coastal Bluff Morning-Glory   | California Red-Legged Frog    |
| Coastal Triquetrella          | Eulachon                      |
| Dark-Eyed Gilia               | Fringed Myotis                |
| Fragrant Fritillary           | Globose Dune Beetle           |
| Franciscan Onion              | Hoary Bat                     |
| Franciscan Thistle            | Long-eared Myotis             |
| Golden Larkspur               | Monarch Butterfly             |
| Marin Knotweed                | Myrtle's Silverspot Butterfly |
| Mendocino Dodder              | Tidewater Goby                |
| Napa False Indigo             | Townsend's Big-eared Bat      |
| Oregon Polemonium             | Western Pond Turtle           |
| Perennial Goldfields          | Western Snowy Plover          |
| Pink Sand-Verbena             |                               |
| Point Reyes Horkelia          |                               |
| Point Reyes Salty Bird's-Beak |                               |
| Purple-Stemmed Checkerbloom   |                               |
| San Francisco Bay Spineflower |                               |
| Swamp Harebell                |                               |
| Tidestrom's Lupine            |                               |
| Western Leatherwood           |                               |
| Woolly-Headed Gilia           |                               |
| Woolly-Headed Spineflower     |                               |

\*= Preservation Status

### Base Map Layers

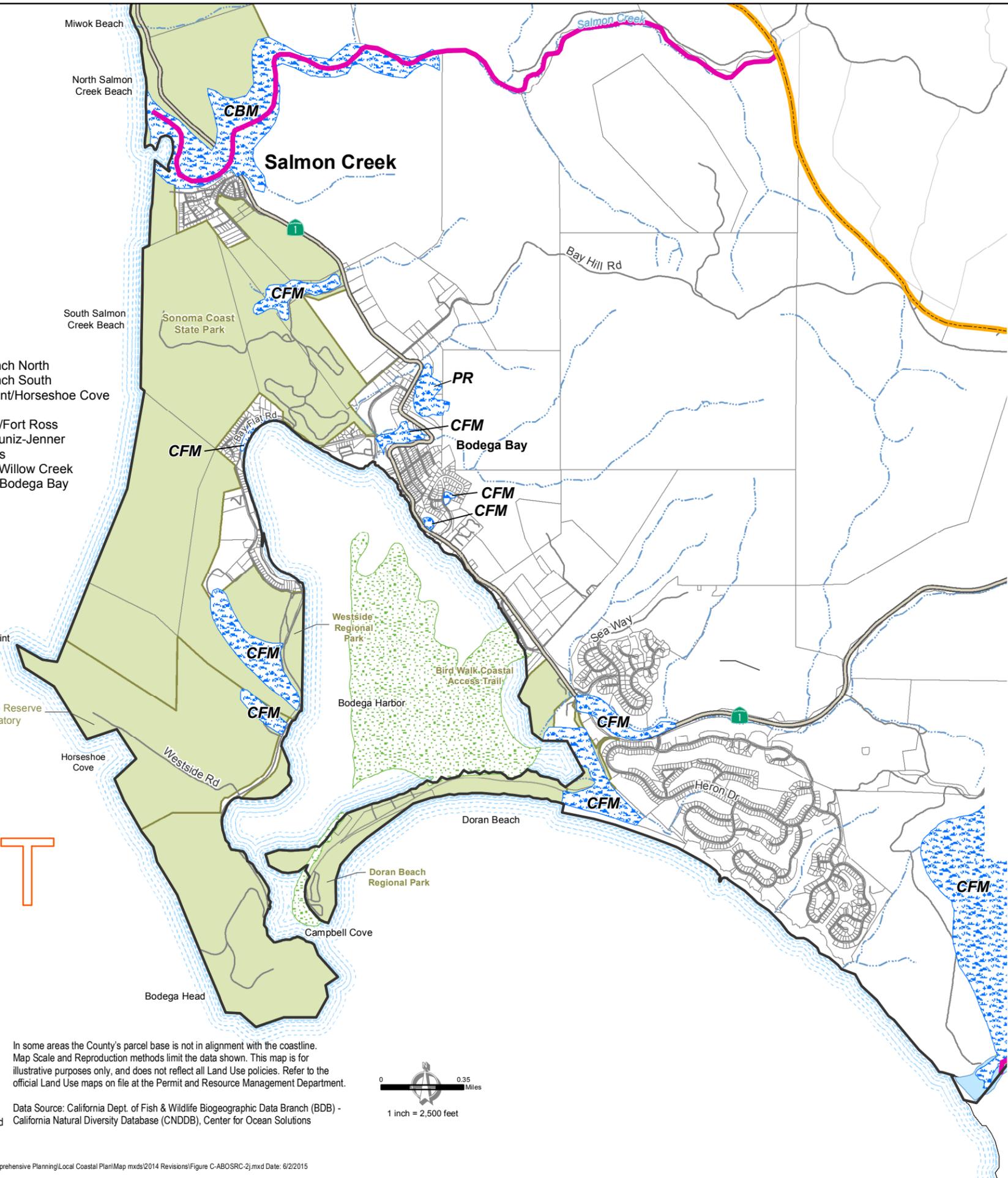
- Coastal SubArea
- Park/Public Land
- Parcel
- Highway
- Road

## Local Coastal Plan SubAreas



- SubArea 1 The Sea Ranch North
- SubArea 2 The Sea Ranch South
- SubArea 3 Stewart's Point/Horseshoe Cove
- SubArea 4 Salt Point
- SubArea 5 Timber Cove/Fort Ross
- SubArea 6 High Cliffs/Muniz-Jenner
- SubArea 7 Duncans Mills
- SubArea 8 Pacific View/Willow Creek
- SubArea 9 State Beach/Bodega Bay
- SubArea 10 Valley Ford

# DRAFT



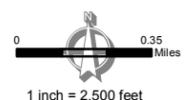
**FIGURE C-OSRC-2j  
Environmentally Sensitive  
Habitat Areas  
SubArea 9  
Bodega Bay Vicinity**

Permit and Resource Management Department  
2550 Ventura Avenue, Santa Rosa, California 95403  
707-565-1900 FAX 707-565-1103

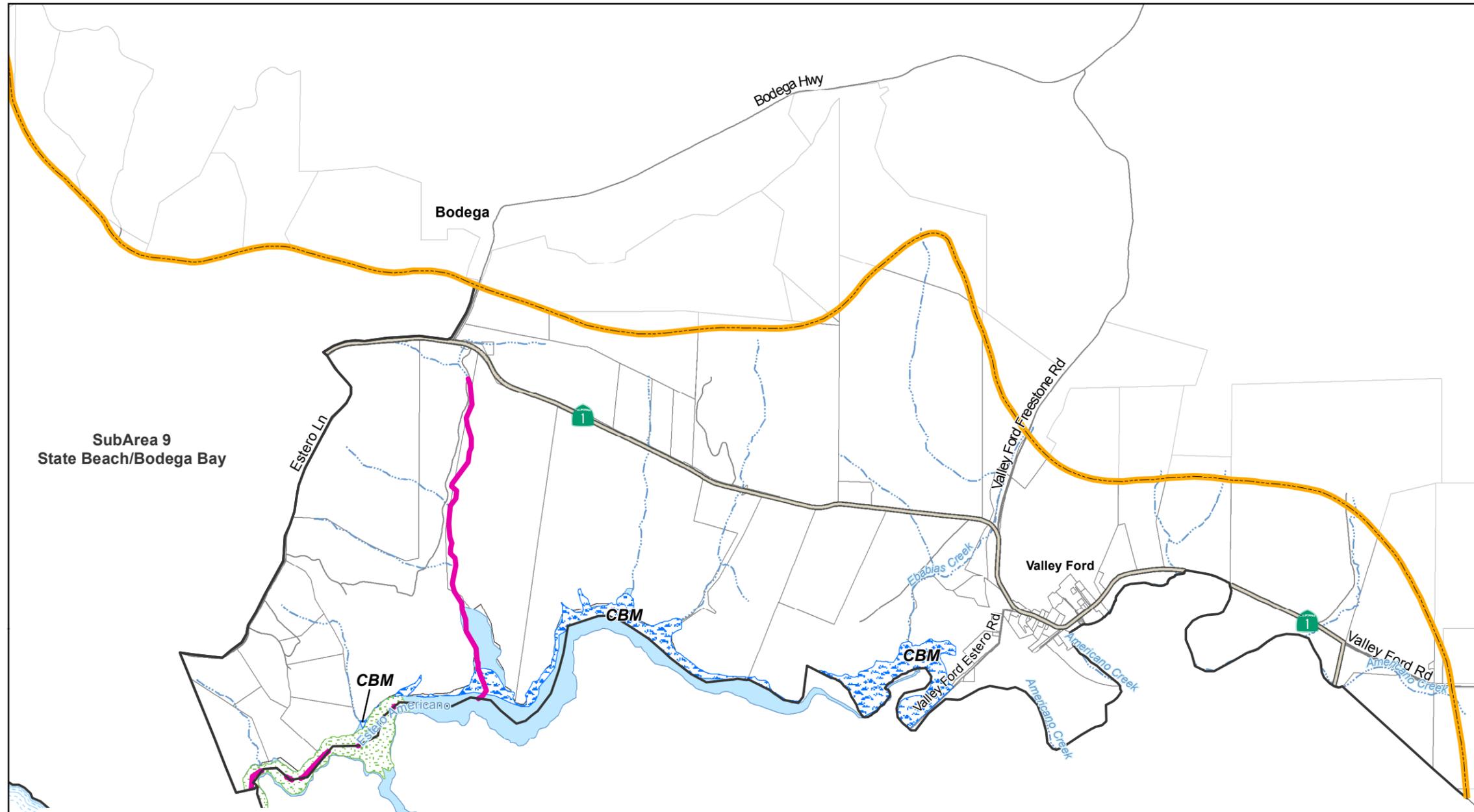
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# Local Coastal Plan Environmentally Sensitive Habitat Areas



## Biotic Habitat Areas

Marshes and Wetlands   
CBM = Coastal Brackish Marsh\*

## Critical Habitat

- Steelhead Trout\* 
- Eelgrass Bed\* 
- Riparian Corridor\* 

## Special Status Species Habitat Present in SubArea

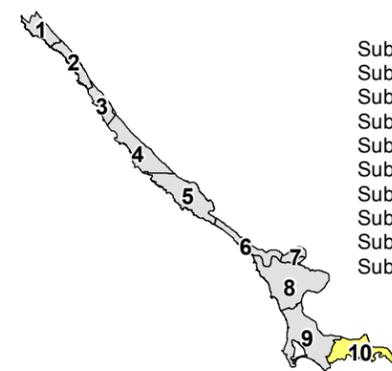
- Animals\***
- American Badger
  - California Red-Legged Frog
  - Myrtle's Silverspot Butterfly
  - Tidewater Goby
  - Tricolored Blackbird
- Plants\***
- Fragrant Fritillary
  - Golden Larkspur
  - Point Reyes Checkerbloom
  - Showy Rancharia Clover
  - White Seaside Tarplant

\* = Preservation Status

## Base Map Layers

- Coastal SubArea 
- Parcel 
- Coastal Zone Boundary 
- Highway 
- Road 

## Local Coastal Plan SubAreas



- SubArea 1 The Sea Ranch North
- SubArea 2 The Sea Ranch South
- SubArea 3 Stewart's Point/Horseshoe Cove
- SubArea 4 Salt Point
- SubArea 5 Timber Cove/Fort Ross
- SubArea 6 High Cliffs/Muniz-Jenner
- SubArea 7 Duncans Mills
- SubArea 8 Pacific View/Willow Creek
- SubArea 9 State Beach/Bodega Bay
- SubArea 10 Valley Ford

## Marin County

# DRAFT

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## FIGURE C-OSRC-2k Environmentally Sensitive Habitat Areas SubArea 10 Valley Ford

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