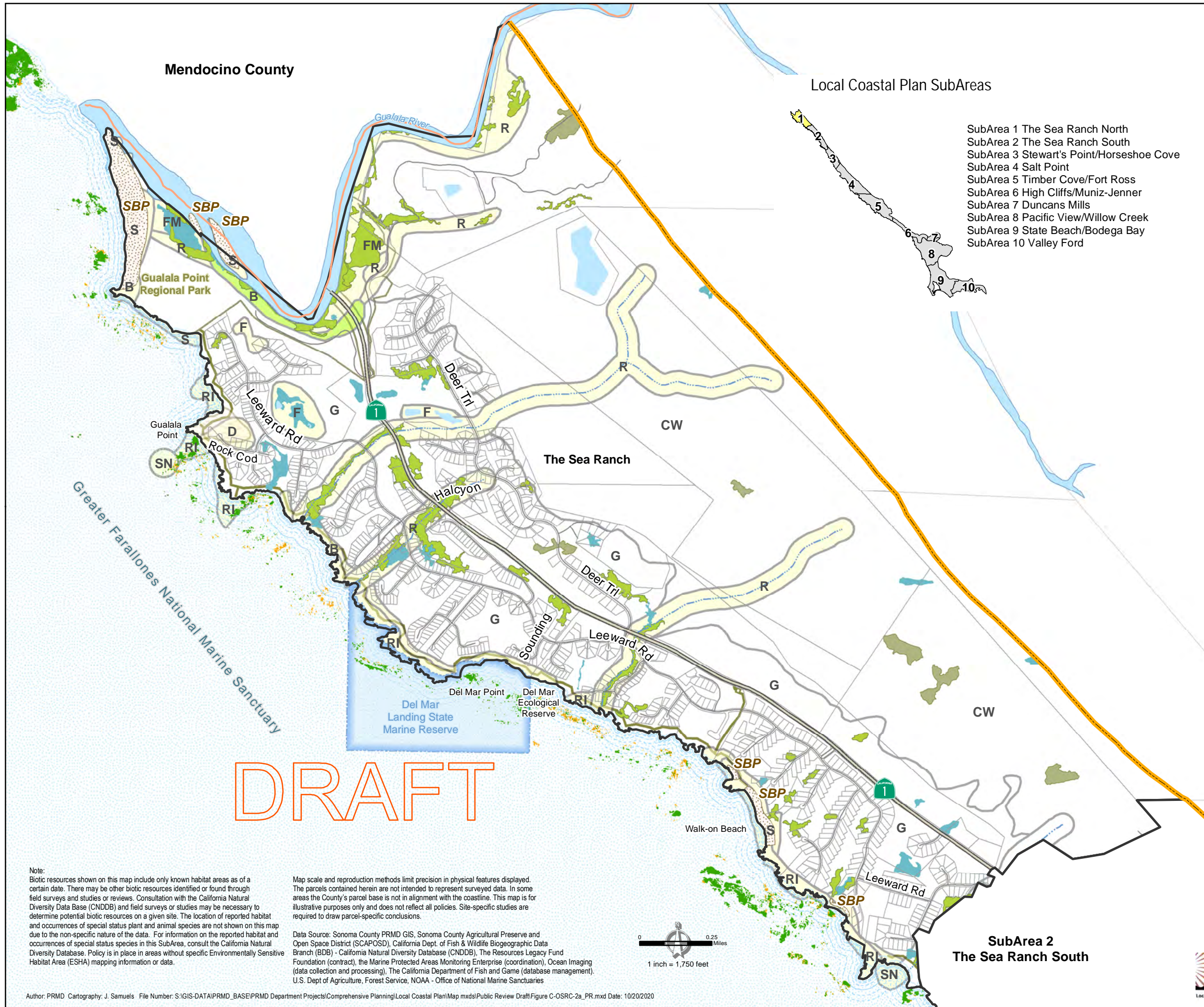


# Sonoma County Local Coastal Plan Environmentally Sensitive Habitat Areas (ESHA)



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

Conservation Area   
Sanctuary-Preservation Area

Key	
B	Bluff
CW	Coastal Woodland
D	Dune/Coastal Strand
F	Pond/Reservoir/Seep
FM	Freshwater/Brackish Marsh
G	Grassland/Coastal Prairie
R	Riparian Corridor
RI	Rocky Intertidal Shoreline
S	Sand Beach/Sand Spit
SN	Sea Bird Nest Sites

- Coho Salmon
  - Dunes
  - SBP - Sand Beach/Sand Spit or Bar
  - Freshwater Herbaceous Wetland
  - Pond or Reservoir
  - Oak Woodland
  - Riparian Woodland
  - Greater Farallones National Marine Sanctuary
  - State Marine Protected Area
  - Kelp Canopy
  - Kelp Subsurface
  - Stream
- Base Map Layers**
- Coastal SubArea
  - Park/Public Land
  - Parcel
  - Coastal Zone Boundary
  - Highway
  - Road

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**FIGURE C-OSRC-2a  
Environmentally Sensitive  
Habitat Areas (ESHA)  
SubArea 1  
The Sea Ranch North**

**Note:**  
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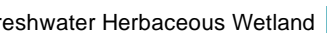
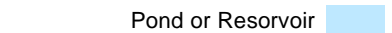

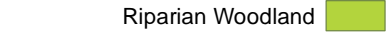
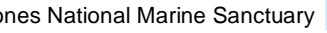
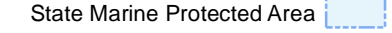


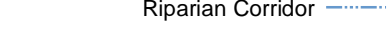


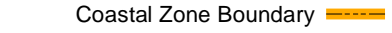


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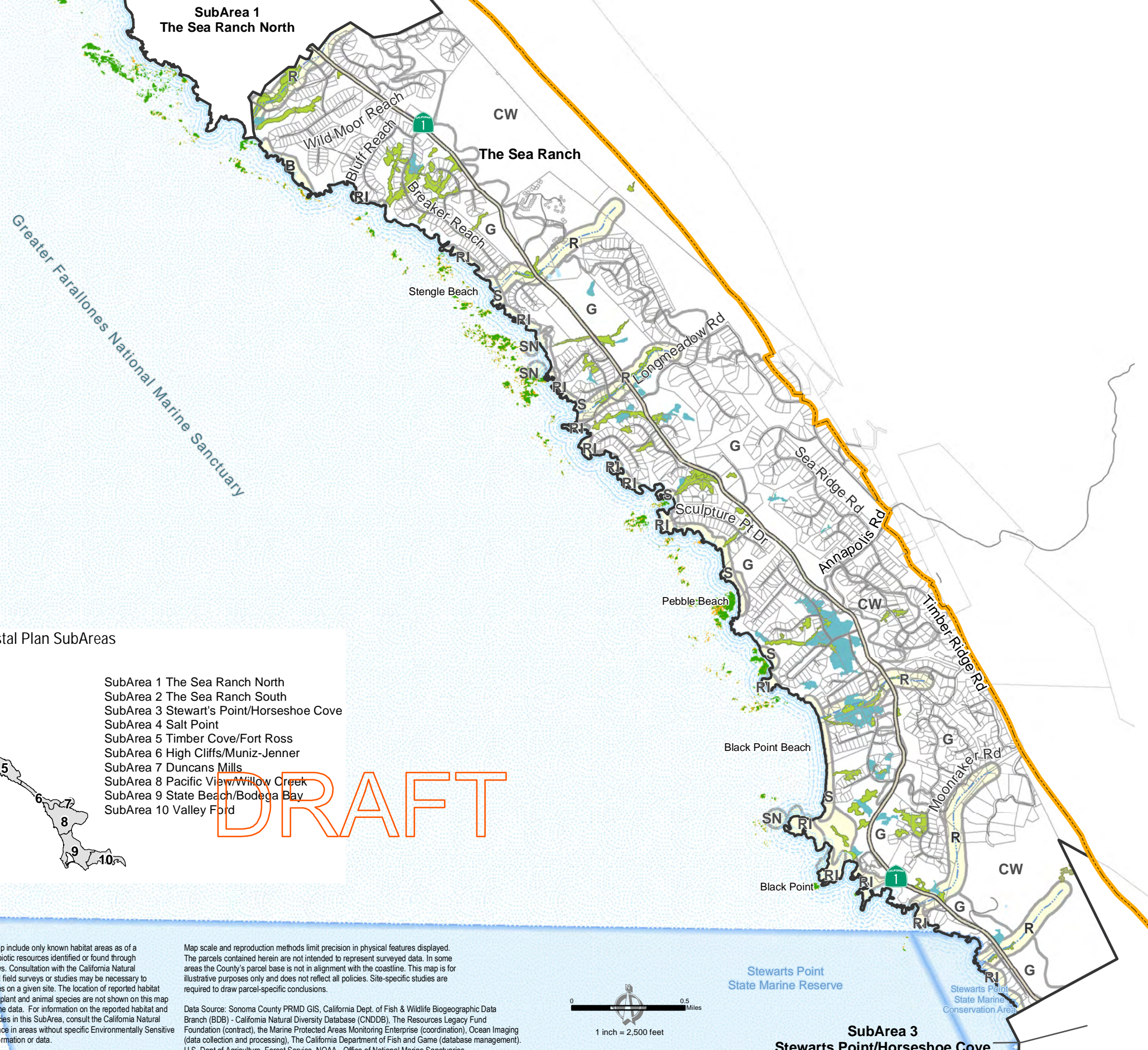


# Sonoma County Local Coastal Plan Environmentally Sensitive Habitat Areas (ESHA)

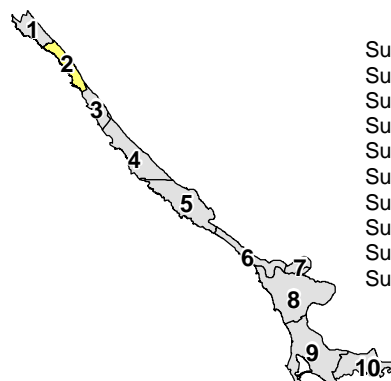
Sanctuary-Preservation Area 

Key	
B	Bluff
CW	Coastal Woodland
G	Grassland/Coastal Prairie
R	Riparian Corridor
RI	Rocky Intertidal Shoreline
S	Sand Beach/Sand Spit
SN	Sea Bird Nest Sites

- Freshwater Herbaceous Wetland 
- Pond or Reservoir 
- Oak Woodland 
- Riparian Woodland 
- Greater Farallones National Marine Sanctuary 
- State Marine Protected Area 
- Kelp Canopy 
- Kelp Subsurface 
- Riparian Corridor 
- 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

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**FIGURE C-OSRC-2b**  
**Environmentally Sensitive**  
**Habitat Areas (ESHA)**  
**SubArea 2**  
**The Sea Ranch South**

**Note:**  
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# Sonoma County Local Coastal Plan Environmentally Sensitive Habitat Areas (ESHA)

Sanctuary-Preservation Area

Key	
B	Bluff
CW	Coastal Woodland
G	Grassland/Coastal Prairie
R	Riparian Corridor
RI	Rocky Intertidal Shoreline
S	Sand Beach/Sand Spit

Freshwater Herbaceous Wetland

Oak Woodland

Riparian Woodland

Greater Farallones National Marine Sanctuary

State Marine Protected Area

Kelp Canopy

Kelp Subsurface

Riparian Corridor

### Base Map Layers

Coastal SubArea

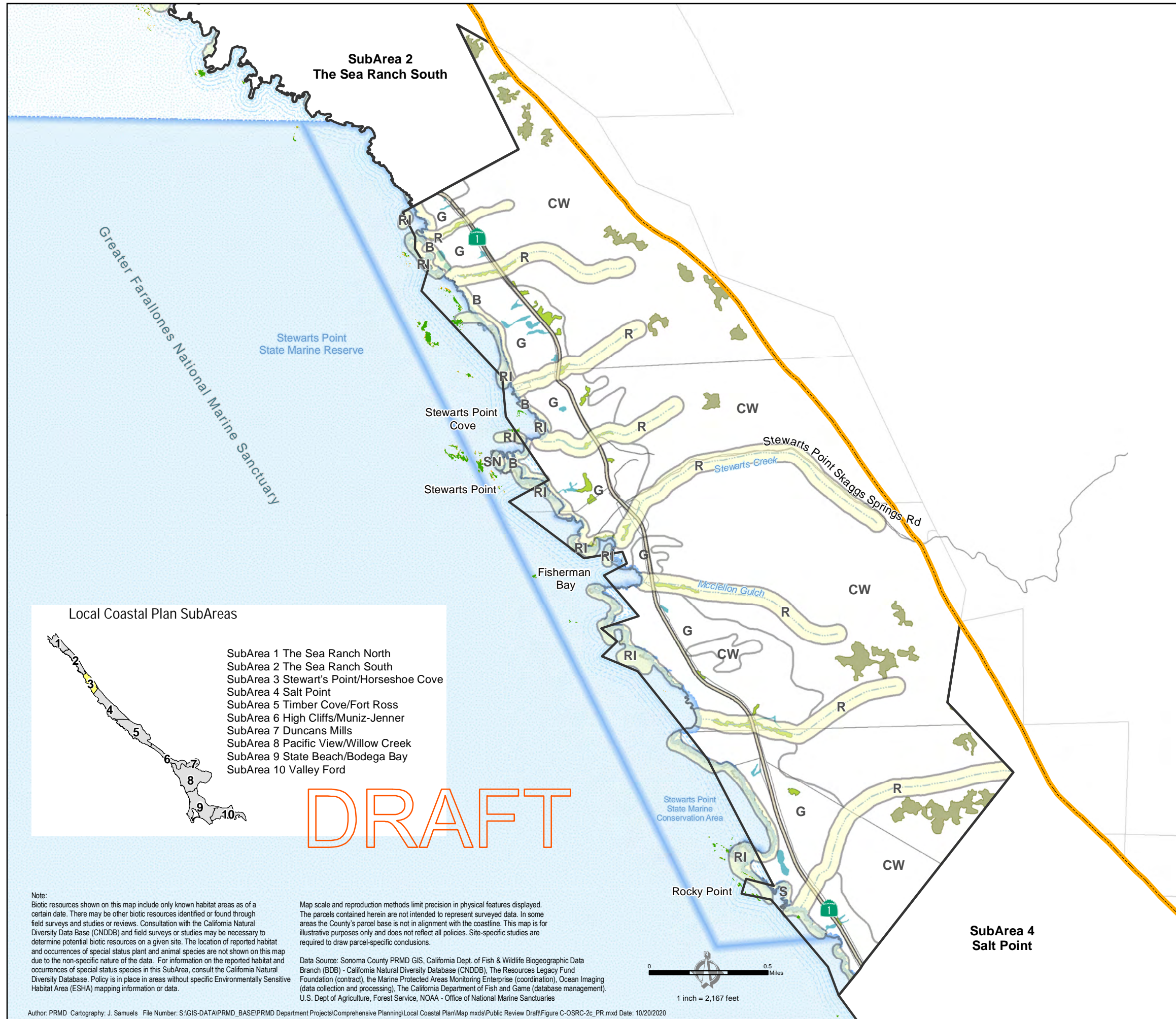
Parcel

Coastal Zone Boundary

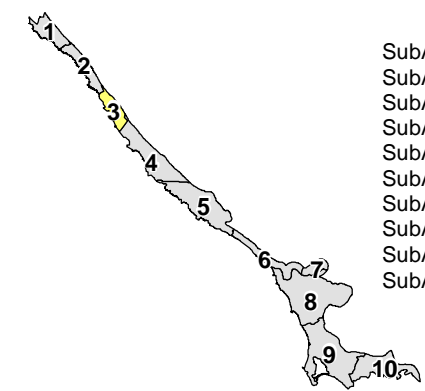
Natural Coastline

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

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

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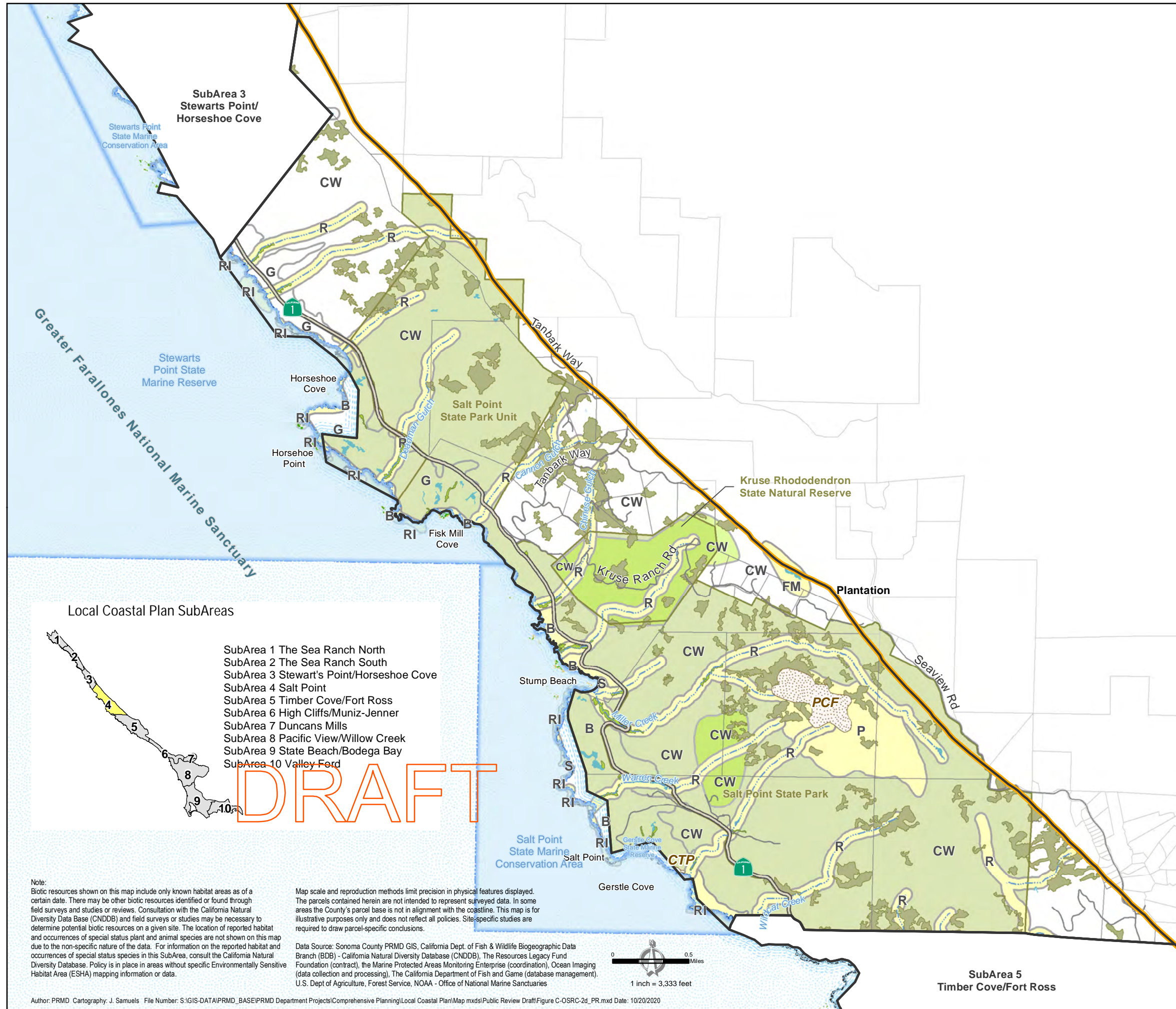
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# Sonoma County Local Coastal Plan Environmentally Sensitive Habitat Areas (ESHA)



Conservation Area █  
Sanctuary-Preservation Area █

Key	
B	Bluff
CW	Coastal Woodland
FM	Freshwater/Brackish Marsh
G	Grassland/Coastal Prairie
P	Pygmy Forest
R	Riparian Corridor
RI	Rocky Intertidal Shoreline
S	Sand Beach/Sand Spit

CTP - Coastal Terrace Prairie █  
PCF - Mendocino Pygmy Cypress Forest █

Freshwater Herbaceous Wetland █  
Pond or Reservoir █  
Oak Woodland █  
Riparian Woodland █

Greater Farallones National Marine Sanctuary █  
State Marine Protected Area █  
Kelp Canopy █  
Kelp Subsurface █  
Riparian Corridor █

**Base Map Layers**

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

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

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**Local Coastal Plan SubAreas**

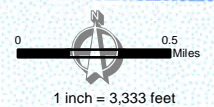
- SubArea 1 The Sea Ranch North
- SubArea 2 The Sea Ranch South
- SubArea 3 Stewart's Point/Horseshoe Cove
- SubArea 4 Salt Point
- SubArea 5 Timber Cove/Fort Ross
- SubArea 6 High Cliffs/Muniz-Jenner
- SubArea 7 Duncans Mills
- SubArea 8 Pacific View/Willow Creek
- SubArea 9 State Beach/Bodega Bay
-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

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**Note:**  
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SubArea 5  
Timber Cove/Fort Ross

# Sonoma County Local Coastal Plan Environmentally Sensitive Habitat Areas (ESHA)



Conservation Area   
 Sanctuary-Preservation Area

Key	
B	Bluff
CTP	Coastal Terrace Prairie
CW	Coastal Woodland
G	Grassland/Coastal Prairie
R	Riparian Corridor
RI	Rocky Intertidal Shoreline

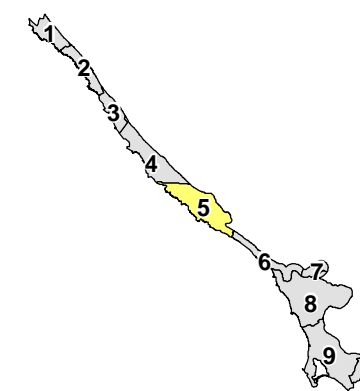
- SBP - Sand Beach/Sand Spit or Bar
- CTP - Coastal Terrace Prairie
- Freshwater Herbaceous Wetland
- Pond or Reservoir
- Oak Woodland
- Riparian Woodland
- Greater Farallones National Marine Sanctuary
- State Marine Protected Area
- Kelp Canopy
- Kelp Subsurface
- Riparian Corridor

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

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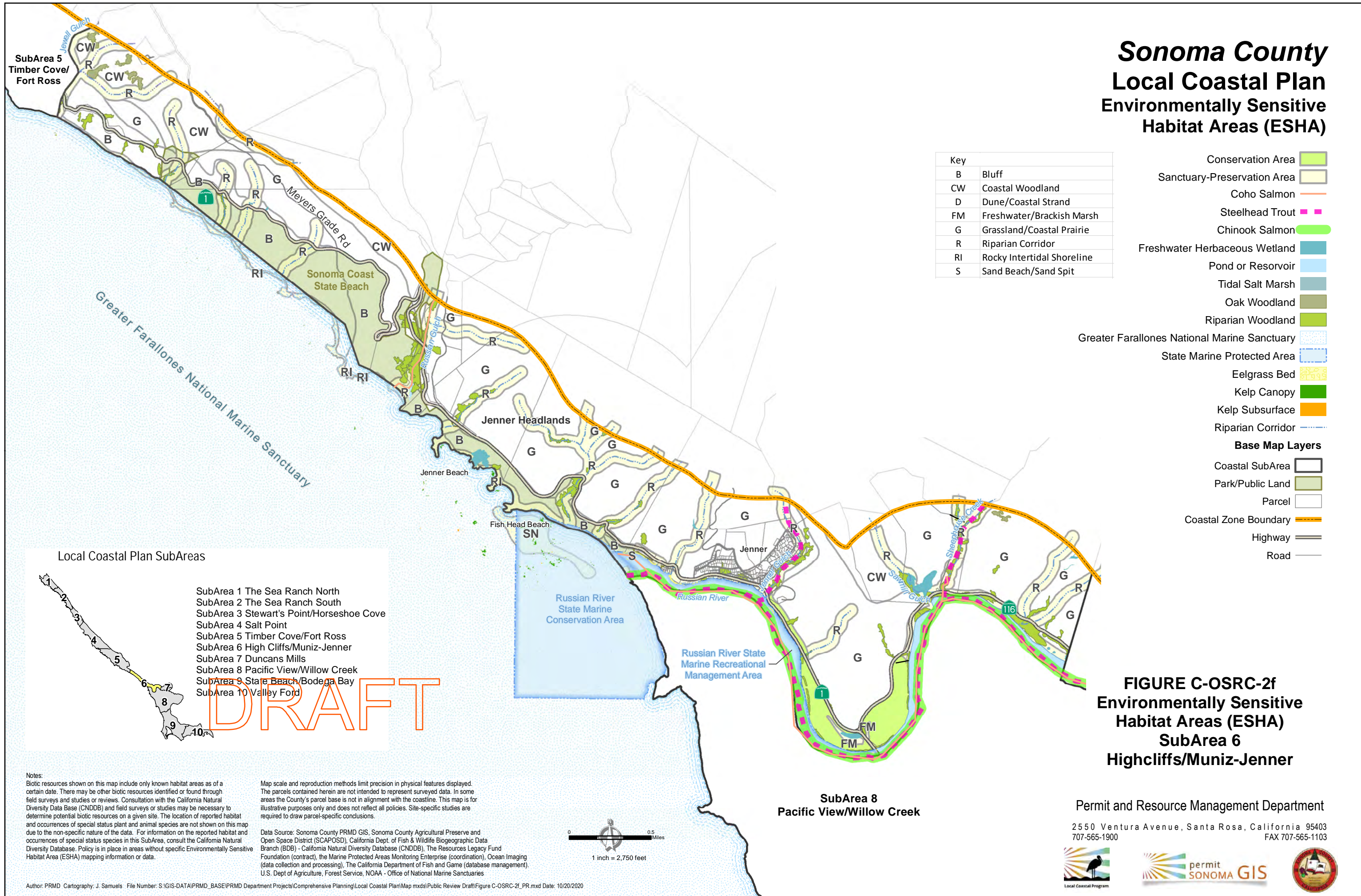
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Stillwater Cove\* = location according to County of Sonoma  
 Stillwater Cove\*\* = location according to U.S. Geological Survey Map



# Sonoma County Local Coastal Plan Environmentally Sensitive Habitat Areas (ESHA)



Key	
B	Bluff
CW	Coastal Woodland
D	Dune/Coastal Strand
FM	Freshwater/Brackish Marsh
G	Grassland/Coastal Prairie
R	Riparian Corridor
RI	Rocky Intertidal Shoreline
S	Sand Beach/Sand Spit

Conservation Area	[Light Green Box]
Sanctuary-Preservation Area	[Light Yellow Box]
Coho Salmon	[Orange Line]
Steelhead Trout	[Pink Line]
Chinook Salmon	[Green Line]
Freshwater Herbaceous Wetland	[Teal Box]
Pond or Reservoir	[Light Blue Box]
Tidal Salt Marsh	[Dark Teal Box]
Oak Woodland	[Brown Box]
Riparian Woodland	[Light Green Box]
Greater Farallones National Marine Sanctuary	[Blue Dotted Box]
State Marine Protected Area	[Blue Dashed Box]
Eelgrass Bed	[Yellow Box]
Kelp Canopy	[Dark Green Box]
Kelp Subsurface	[Orange Box]
Riparian Corridor	[Blue Dotted Line]

Base Map Layers	
Coastal SubArea	[Black Outline]
Park/Public Land	[Light Green Box]
Parcel	[Thin Black Outline]
Coastal Zone Boundary	[Orange Dashed Line]
Highway	[Thick Grey Line]
Road	[Thin Grey Line]

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

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**Local Coastal Plan SubAreas**

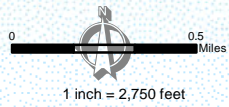
- SubArea 1 The Sea Ranch North
- SubArea 2 The Sea Ranch South
- SubArea 3 Stewart's Point/Horseshoe Cove
- SubArea 4 Salt Point
- SubArea 5 Timber Cove/Fort Ross
- SubArea 6 High Cliffs/Muniz-Jenner
- SubArea 7 Duncans Mills
- SubArea 8 Pacific View/Willow Creek
- SubArea 9 State Beach/Bodega Bay
-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

**DRAFT**

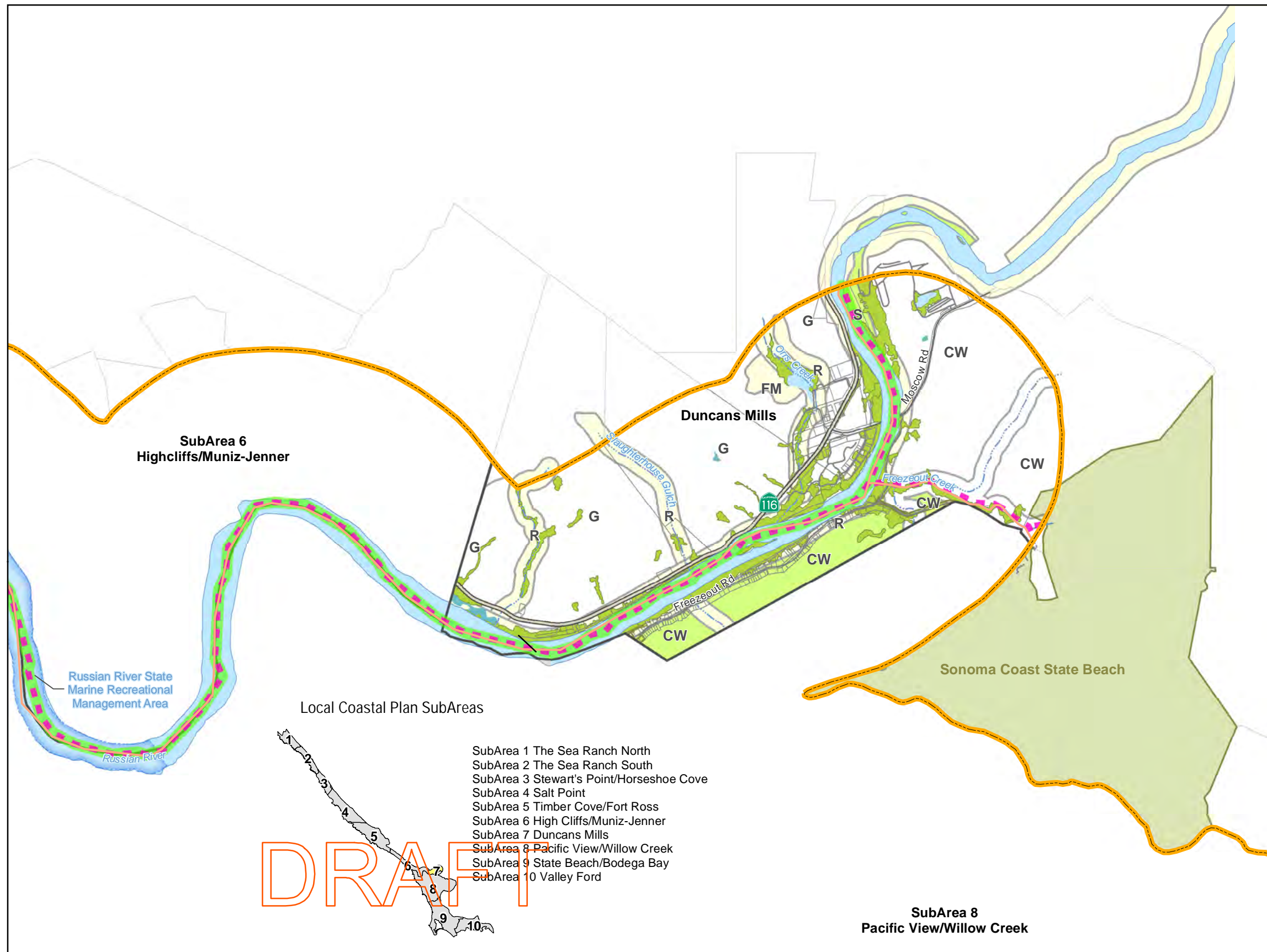
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# Sonoma County Local Coastal Plan Environmentally Sensitive Habitat Areas (ESHA)



Conservation Area █  
 Sanctuary-Preservation Area █

Key	
CW	Coastal Woodland
FM	Freshwater/Brackish Marsh
G	Grassland/Coastal Prairie
R	Riparian Corridor
S	Sand Beach/Sand Spit

Coho Salmon —  
 Steelhead Trout █  
 Chinook Salmon █  
 Freshwater Herbaceous Wetland █  
 Pond or Reservoir █  
 Riparian Woodland █  
 State Marine Protected Area █  
 Kelp Canopy █  
 Kelp Subsurface █  
 Riparian Corridor —

**Base Map Layers**

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

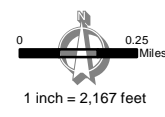
- Local Coastal Plan SubAreas
- SubArea 1 The Sea Ranch North
  - SubArea 2 The Sea Ranch South
  - SubArea 3 Stewart's Point/Horseshoe Cove
  - SubArea 4 Salt Point
  - SubArea 5 Timber Cove/Fort Ross
  - SubArea 6 High Cliffs/Muniz-Jenner
  - SubArea 7 Duncans Mills
  - SubArea 8 Pacific View/Willow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

**FIGURE C-OSRC-2g  
Environmentally Sensitive  
Habitat Areas (ESHA)  
SubArea 7  
Duncans Mills**

**Note:**  
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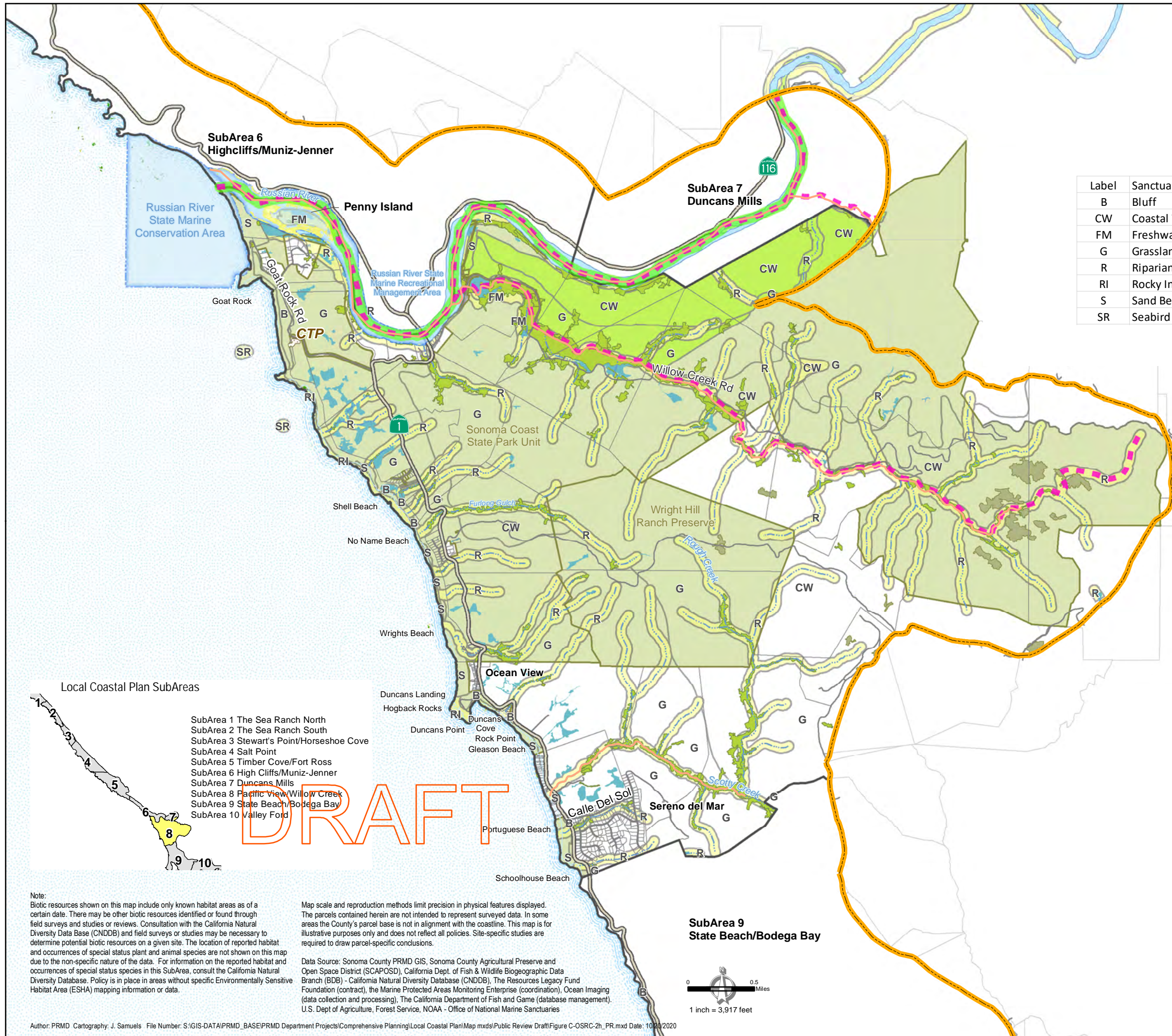
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# Sonoma County Local Coastal Plan Environmentally Sensitive Habitat Areas (ESHA)



Label	Sanctuary/Conservation Area
B	Bluff
CW	Coastal Woodland
FM	Freshwater/Brackish Marsh
G	Grassland/Coastal Prairie
R	Riparian Corridor
RI	Rocky Intertidal Shoreline
S	Sand Beach/Sand Spit
SR	Seabird Rookery

Conservation Area	[Green Box]
Sanctuary-Preservation Area	[Light Green Box]
Coho Salmon	[Orange Line]
Steelhead Trout	[Pink Line]
Chinook Salmon	[Light Blue Line]
CTP - Coastal Terrace Prairie	[Dotted Pattern]
Eelgrass Bed	[Yellow Pattern]
Freshwater Herbaceous Wetland	[Light Blue Box]
Pond or Reservoir	[Blue Box]
Tidal Salt Marsh	[Light Blue Box]
Oak Woodland	[Brown Box]
Riparian Woodland	[Light Green Box]
Greater Farallones National Marine Sanctuary	[Dotted Pattern]
State Marine Protected Area	[Blue Box]
Kelp Canopy	[Dark Green Box]
Kelp Subsurface	[Orange Box]
Stream	[Blue Line]
<b>Base Map Layers</b>	
Coastal SubArea	[Black Outline]
Park/Public Land	[Light Green Box]
Parcel	[White Box]
Coastal Zone Boundary	[Orange Dashed Line]
Highway	[Grey Line]
Road	[Thin Grey Line]

**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**

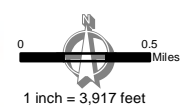
**FIGURE C-OSRC-2h  
Environmentally Sensitive  
Habitat Areas (ESHA)  
SubArea 8  
Pacific View/Willow Creek**

**Note:**  
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**SubArea 9  
State Beach/Bodega Bay**



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# Sonoma County Local Coastal Plan Environmentally Sensitive Habitat Areas (ESHA)

- 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

Conservation Area   
Sanctuary-Preservation Area

Key	
B	Bluff
CW	Coastal Woodland
D	Dune/Coastal Strand
FM	Freshwater/Brackish Marsh
G	Grassland/Coastal Prairie
R	Riparian Corridor
RI	Rocky Intertidal Shoreline
S	Sand Beach/Sand Spit
SM	Salt Marsh

Coho Salmon

Steelhead Trout

Dunes

Bodega Harbor Tidal Flat

Eelgrass Bed

Freshwater Herbaceous Wetland

Pond or Reservoir

Tidal Salt Marsh

Riparian Woodland

Greater Farallones National Marine Sanctuary

Marine Protected Area

Kelp Canopy

Kelp Subsurface

Riparian Corridor

### Base Map Layers

Coastal SubArea

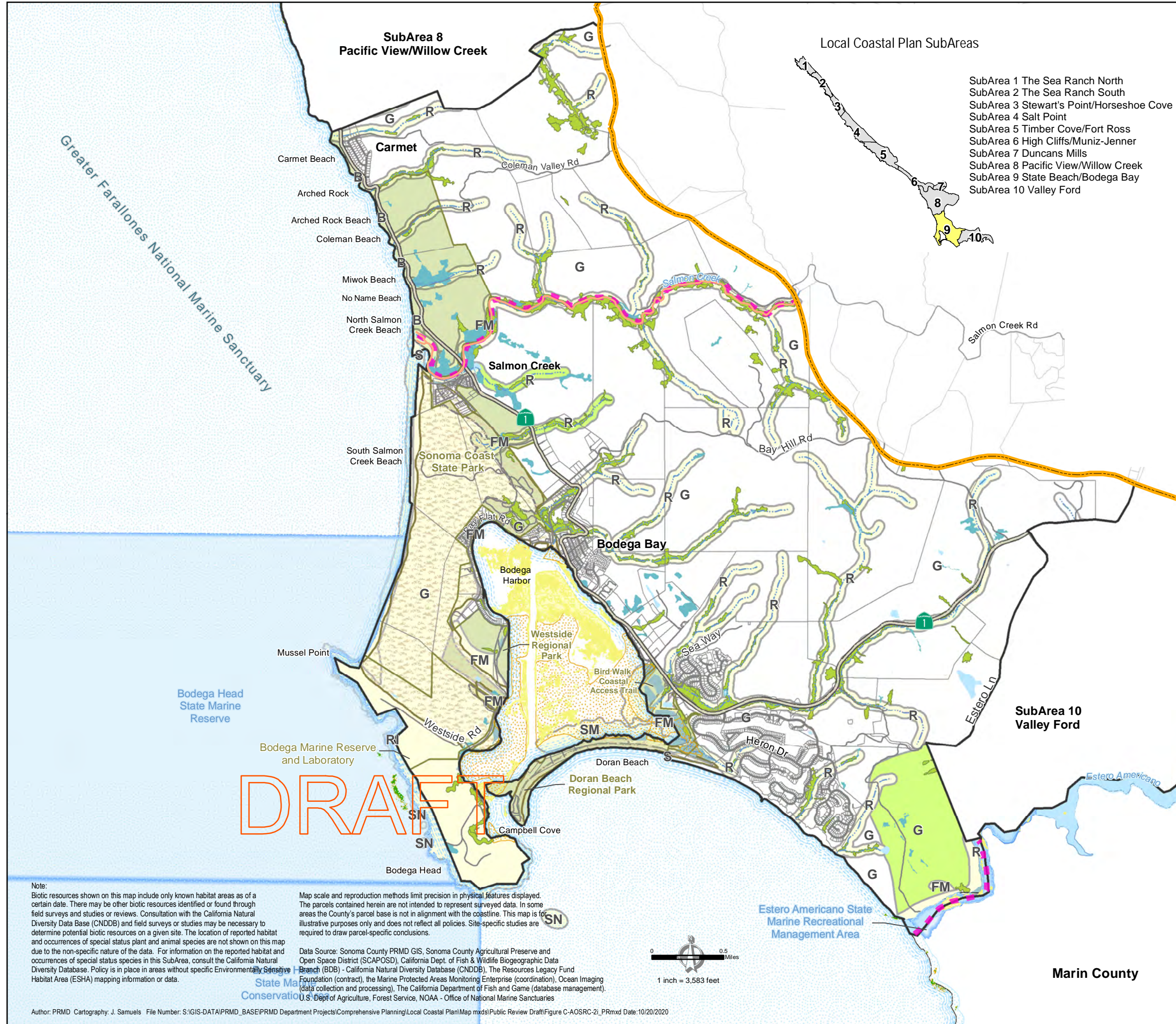
Park/Public Land

Parcel

Coastal Zone Boundary

Highway

Road



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

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

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Marin County








# Sonoma County Local Coastal Plan Environmentally Sensitive Habitat Areas (ESHA)



Conservation Area   
Sanctuary-Preservation Area 



Key	
B	Bluff
CW	Coastal Woodland
D	Dune/Coastal Strand
FM	Freshwater/Brackish Marsh
G	Grassland/Coastal Prairie
R	Riparian Corridor
RI	Rocky Intertidal Shoreline
S	Sand Beach/Sand Spit
SM	Salt Marsh



Coho Salmon   
Steelhead Trout 


DuneLand   
Bodega Harbor Tidal Flat   
Eelgrass Bed 

Freshwater Herbaceous Wetland   
Pond or Reservoir 



Tidal Salt Marsh   
Riparian Woodland 



Greater Farallones National Marine Sanctuary   
State Marine Protected Area 



Kelp Canopy   
Kelp Subsurface 

Stream 

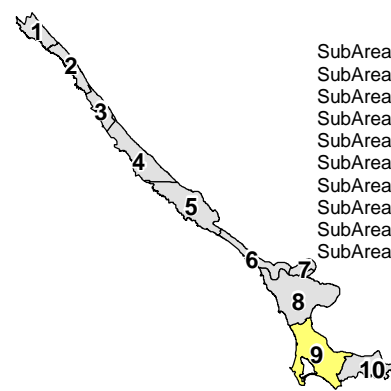
### Base Map Layers

Coastal SubArea   
Park/Public Land 

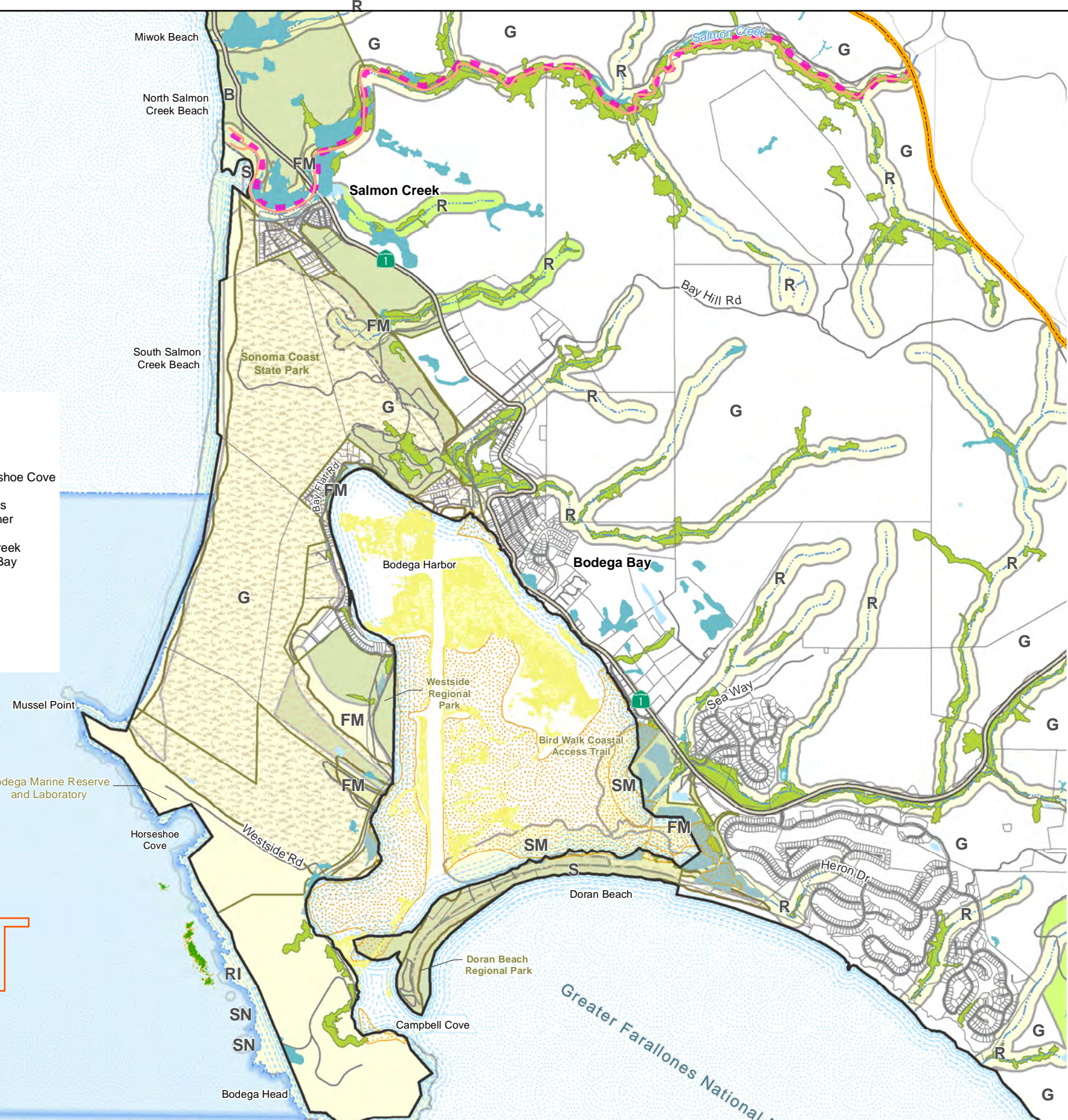
Parcel   
Coastal Zone Boundary 

Highway   
Road 

**Local Coastal Plan SubAreas**



- SubArea 1 The Sea Ranch North
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- 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

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

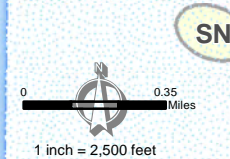
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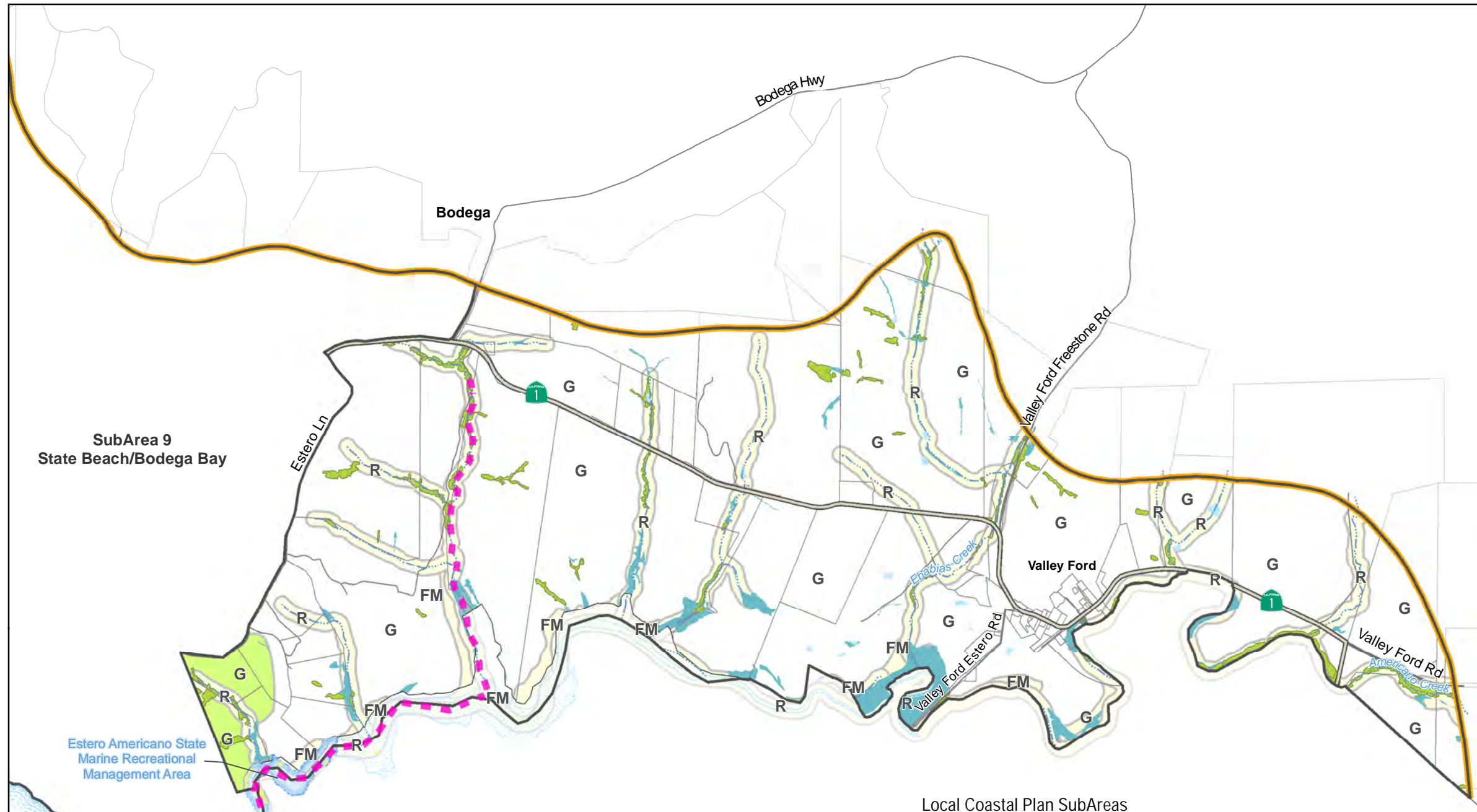
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# Sonoma County Local Coastal Plan Environmentally Sensitive Habitat Areas (ESHA)



Conservation Area ■  
Sanctuary-Preservation Area ■

Key	
FM	Freshwater/Brackish Marsh
G	Grassland/Coastal Prairie
R	Riparian Corridor

- Steelhead Trout ■
  - Eelgrass Bed ■
  - Freshwater Herbaceous Wetland ■
  - Pond or Reservoir ■
  - Tidal Salt Marsh ■
  - Riparian Woodland ■
  - Greater Farallones National Marine Sanctuary ■
  - State Marine Protected Area ■
  - Kelp Canopy ■
  - Kelp Subsurface ■
  - Riparian Corridor ■
- Base Map Layers**
- Coastal SubArea □
  - Parcel □
  - Coastal Zone Boundary —
  - Highway —
  - Road —

SubArea 9  
State Beach/Bodega Bay

Estero Americano State  
Marine Recreational  
Management Area

Local Coastal Plan SubAreas

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- SubArea 10 Valley Ford

Marin County

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**FIGURE C-OSRC-2k  
Environmentally Sensitive  
Habitat Areas (ESHA)  
SubArea 10  
Valley Ford**

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