



Sonoma County Local Coastal Plan Update Map Revisions

Summary:

The following mapping revisions were approved by the Board of Supervisors at the April 4, 2023, and July 17, 2023, public hearings. The following revisions, adopted by the Board of Supervisors are not visually reflected in the attached DRAFT map series. Please contact Permit Sonoma, Contact: Claudette Diaz Planner III at PRMD-LCP-Update@sonoma-county.org or visit the Local Coastal Plan Update [website](#) for up to date certification and mapping information.

Mapping Corrections:

Figure C-LU-1 Land Use Map Series: SubArea 8 Pacific View/Willow Creek:

On April 4, 2023, the Board of Supervisors took a straw vote to approve the Staff Recommendation for technical correction to APNs 097-210-004 and 097-210-005 to correct the land use designation as identified in the discussion papers for the April 4, 2023 hearing. Prior to certification Figure C-LU-1h will be revised to designate APNs 097-210-004 and 097-210-005 as Resources and Rural Development, consistent with the current zoning and land use designation in the 2001 Local Coastal Plan as adopted at the July 17 2023 Board of Supervisors hearing.

Figures C-OSRC-2a through -2k Environmentally Sensitive Habitat Map Series:

On July 17, 2023, the Board of Supervisors adopted revisions to Figures C-OSRC-2a through -2k formerly titled the Environmentally Sensitive Habitat map series. The Board action included that Figures C-OSRC-2a through -2k be renamed to "Study Area Maps" and that the mapped Sanctuary Preservation and Conservation Areas (as shown on the Environmentally Sensitive Habitat Map series dated 10/20/2020) be remapped to the limits of those areas as shown 2001 Local Coastal Plan Open Space and Resource Conservation map boundaries. The Board also requested that the expanded areas shown as Sanctuary Conservation Areas in the 10/20/2020 map series, but not previously certified as Sanctuary Preservation or Conservation Areas, be formally identified on the legend as "Study Areas". The Board noted the map series should reflect that the figures are not an inventory of Environmentally Sensitive Habitat Areas consistent with the adopted text of Open Space and Resource Conservation Section 8.

Figures C-PA-1a through -1k Public Access Plan Map Series:

On July 17, 2023, the Board of Supervisors approved the Planning Commission's recommended Public Access Map Series. The Board also approved the Errata Memo and an updated Appendix B, Public Access Plan as part of the Staff Recommendation for Technical Corrections, which contained corrections to the status of Access Points/Trailheads based on the current status provided by Regional Parks. The Planning Commission recommended Public Access Map Series was recommended for approval by the Planning Commissions in 2022 did not reflect the Technical Corrections, or Errata Corrections as provided by Sonoma County Regional Parks for the July 17, 2023 hearing.

Corrections as per the Errata Memo:

- Figure C-PA-1a
 - A-2 California Coastal Trail: The Sea Ranch North SubArea

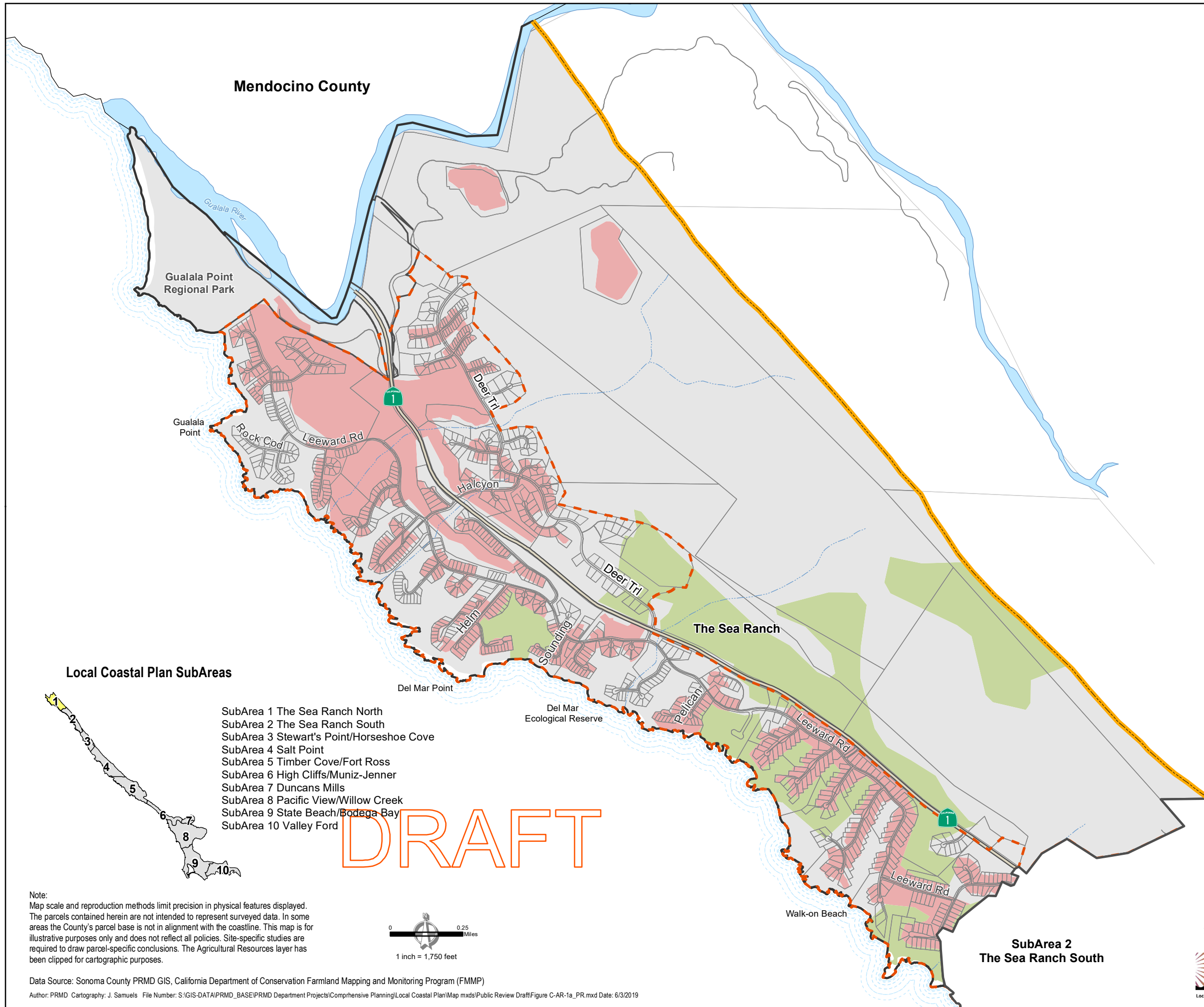


Local Coastal Program
Permit Sonoma

Sonoma County Local Coastal Plan Update Map Revisions

- Revising status from Existing to **Existing and Proposed**.
 - A-4 Gualala River Water Trail
 - Revising status from Proposed to **Existing and Proposed**.
- Figure C-PA-1b:
 - B-8 Black Point Beach Sea Ranch Access Trail
 - Revising status from Existing to **Existing and Proposed**.
- Figure C-PA-1d:
 - D-2 Kasha Coastal Reserve Coastal Trail
 - Revising status from Existing to **Proposed**.
- Figure C-PA-1e:
 - E-3 Timber Cove/ Fort Ross
 - Revising status from Existing to **Proposed**.
- Figure-C-PA-1i:
 - I-2 CCT: Carmet to Salmon Creek
 - Revising status from Existing to **Proposed**.

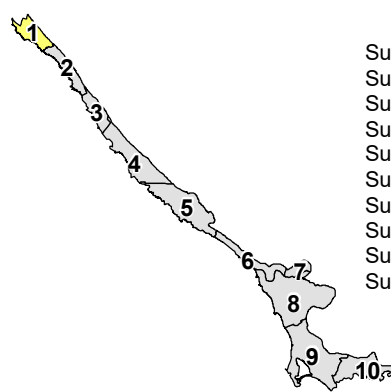
Sonoma County Local Coastal Plan Agricultural Resources



- Farmland of Local Importance
 - Other Land
 - Urban and Built-up Land
- Base Map Layers**
- Coastal SubArea
 - Urban Service Area
 - Park/Public Land
 - Parcel
 - Coastal Zone Boundary
 - Highway
 - Road
 - Perennial Stream
 - Intermittent Stream

Local Coastal Plan SubAreas

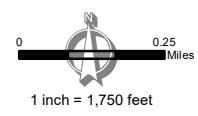
- SubArea 1 The Sea Ranch North
- SubArea 2 The Sea Ranch South
- SubArea 3 Stewart's Point/Horseshoe Cove
- SubArea 4 Salt Point
- SubArea 5 Timber Cove/Fort Ross
- SubArea 6 High Cliffs/Muniz-Jenner
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- SubArea 9 State Beach/Bodega Bay
- SubArea 10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



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**FIGURE C-AR-1a
Agricultural Resources
SubArea 1
The Sea Ranch North**













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Sonoma County Local Coastal Plan Agricultural Resources

- Farmland of Local Importance 
 - Grazing Land 
 - Other Land 
 - Urban and Built-up Land 
- Base Map Layers**
- Coastal SubArea 
 - Urban Service Area 
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SubArea 1
The Sea Ranch North

The Sea Ranch

Stengle Beach

Longmeadow Rd

Pebble Beach

Black Point Beach

Black Point

SubArea 3
Stewarts Point/Horseshoe Cove

Wild Moor Reach
Bluff Reach

Breaker Reach

Sculpture Pt Dr

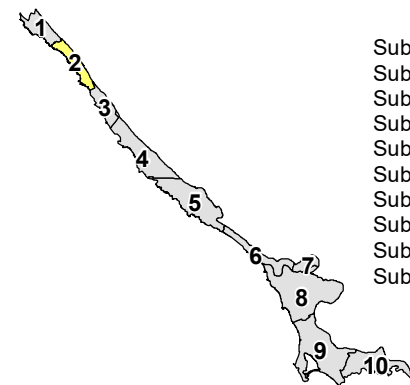
Sea Ridge Rd

Annapolis Rd

Timber Ridge Rd

Moonraker Rd

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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\Public Review Draft\Figure C-AR-1b_PR.mxd Date: 6/3/2019












**FIGURE C-AR-1b
Agricultural Resources
SubArea 2
The Sea Ranch South**

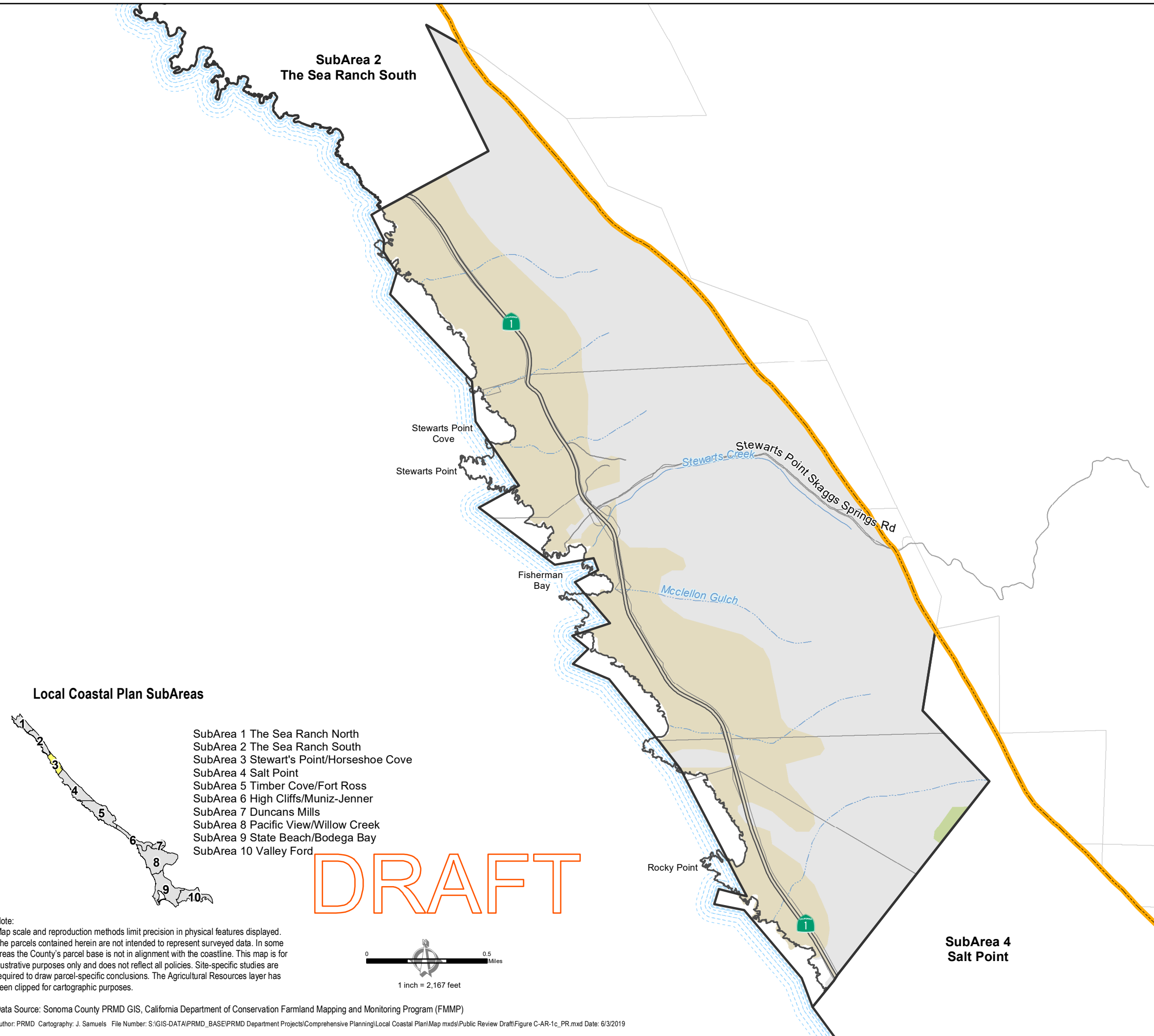
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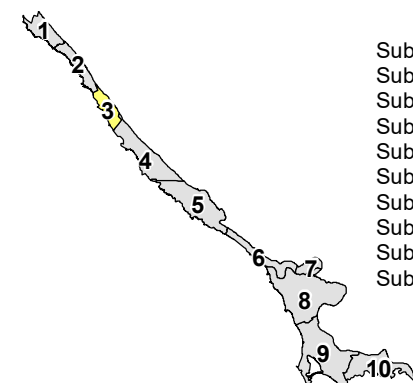


Sonoma County Local Coastal Plan Agricultural Resources

- Farmland of Local Importance 
- Grazing Land 
- Other Land 
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- Coastal SubArea 
- Parcel 
- Coastal Zone Boundary 
- Natural Coastline 
- Highway 
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- Intermittent Stream 



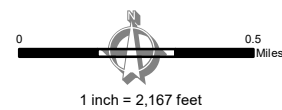
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**FIGURE C-AR-1c
Agricultural Resources
SubArea 3
Stewarts Point/Horseshoe Cove**

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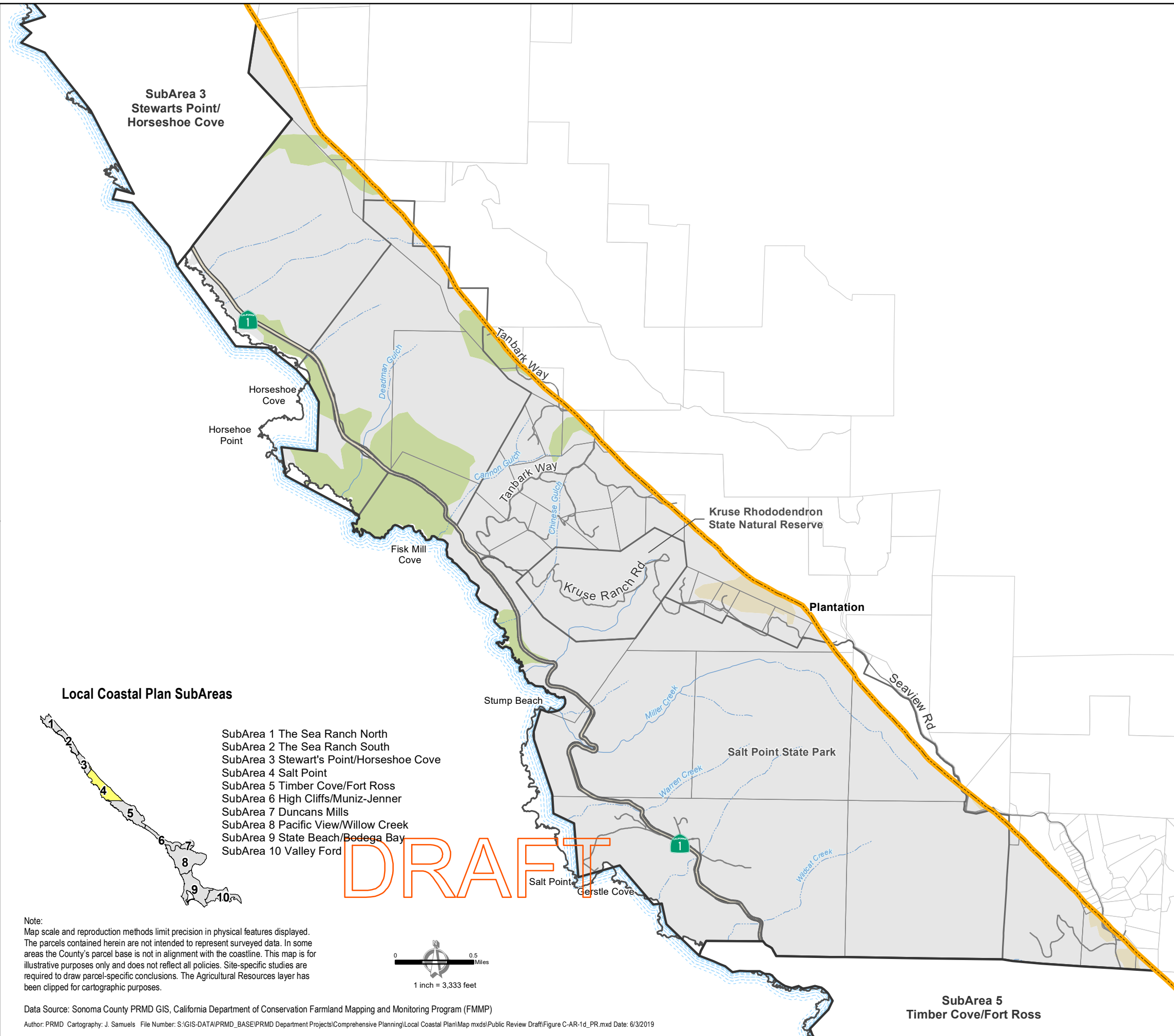


Sonoma County Local Coastal Plan Agricultural Resources

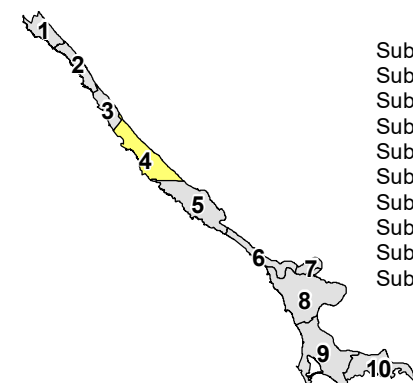
- Farmland of Local Importance
- Grazing Land
- Other Land

Base Map Layers

- Coastal SubArea
- Park/Public Land
- Parcel
- Coastal Zone Boundary
- Natural Coastline
- Highway
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Local Coastal Plan SubAreas



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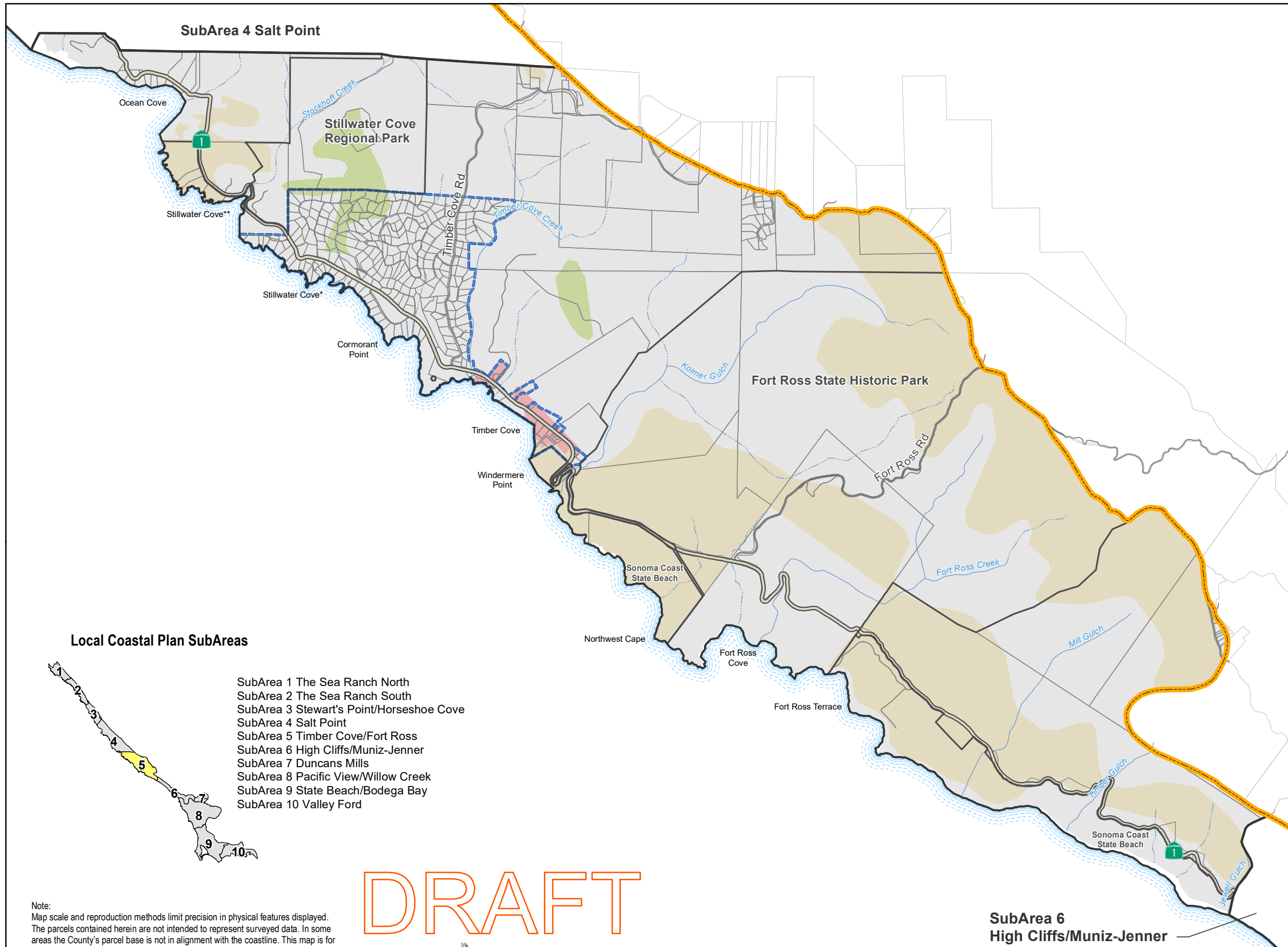
**FIGURE C-AR-1d
Agricultural Resources
SubArea 4
Salt Point**

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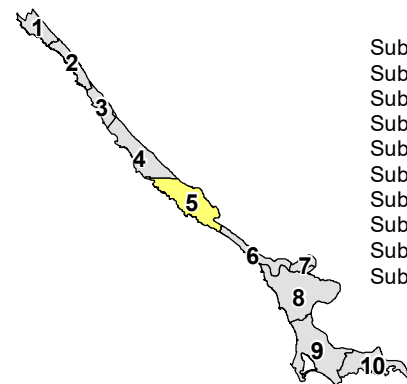


Sonoma County Local Coastal Plan Agricultural Resources



- Farmland of Local Importance
 - Grazing Land
 - Other Land
 - Urban and Built-up Land
- Base Map Layers**
- Coastal SubArea
 - Rural Community
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Local Coastal Plan SubAreas



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

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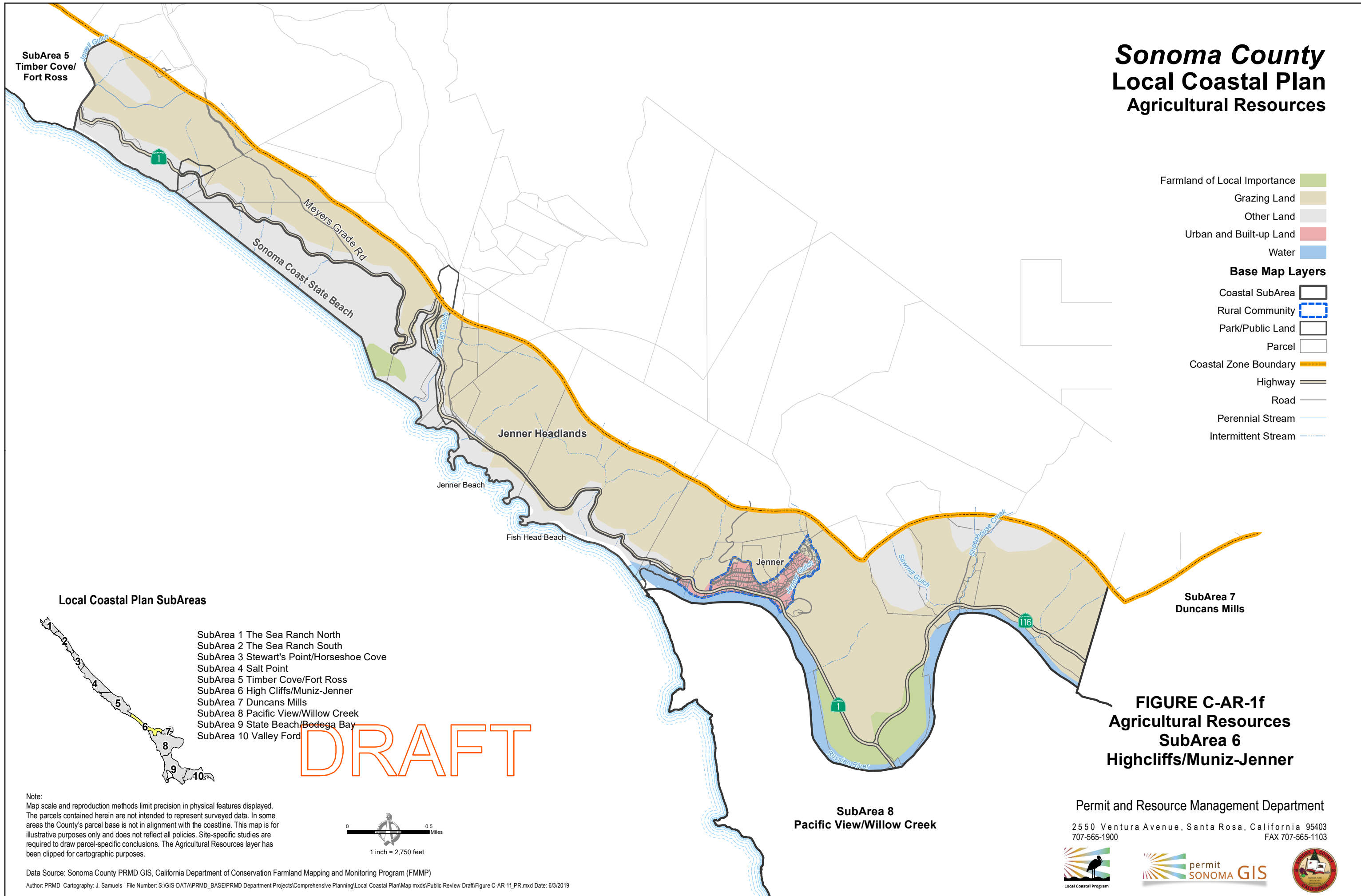
**FIGURE C-AR-1e
Agricultural Resources
SubArea 5
Timber Cove/Fort Ross**

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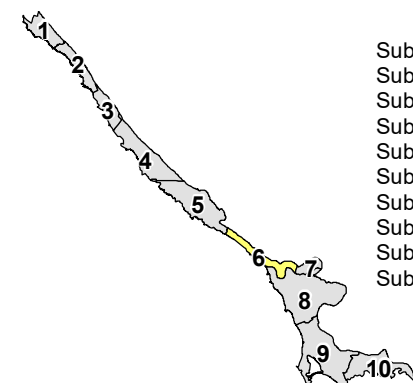


Sonoma County Local Coastal Plan Agricultural Resources



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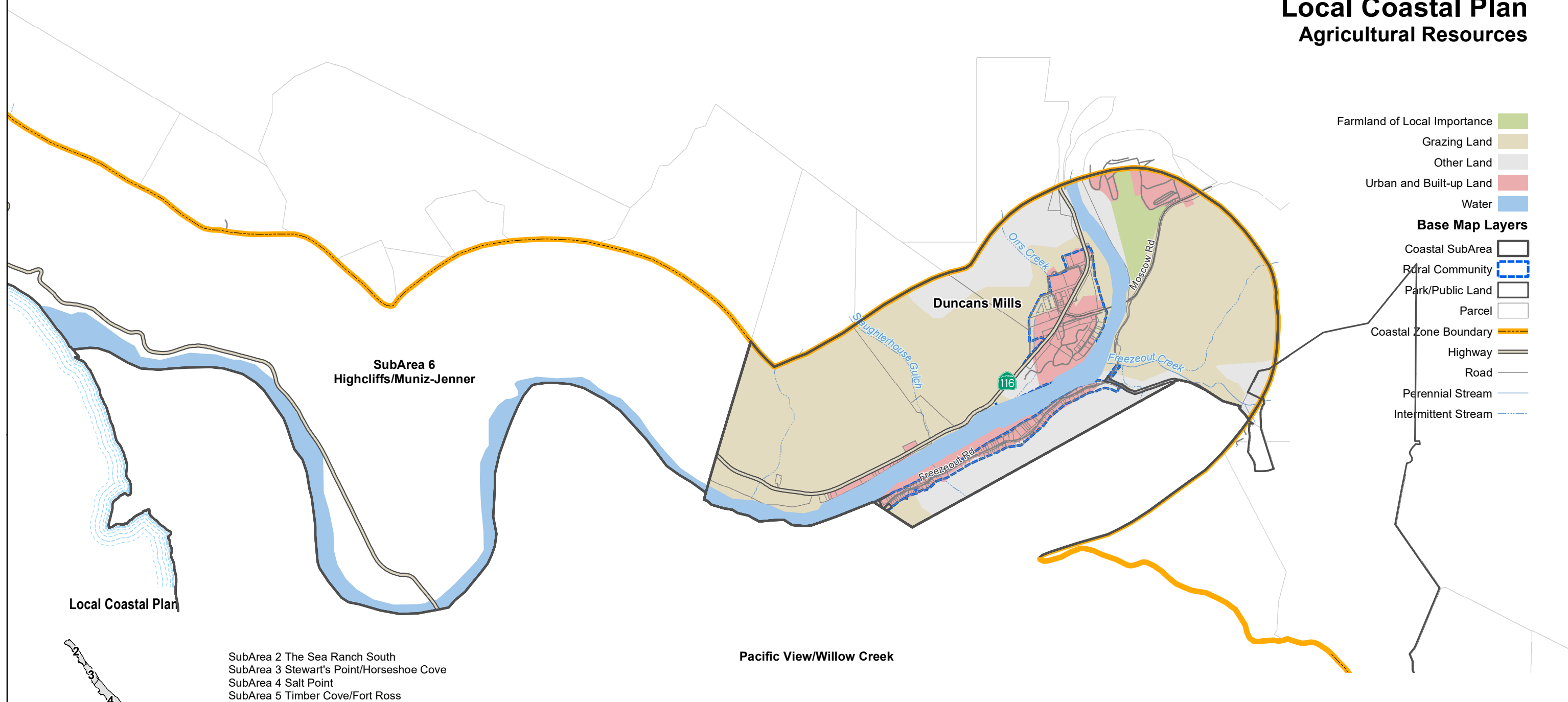
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**FIGURE C-AR-1f
Agricultural Resources
SubArea 6
Highcliffs/Muniz-Jenner**

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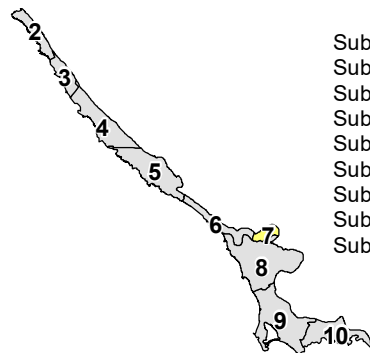


Sonoma County Local Coastal Plan Agricultural Resources



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Local Coastal Plan



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Pacific View/Willow Creek

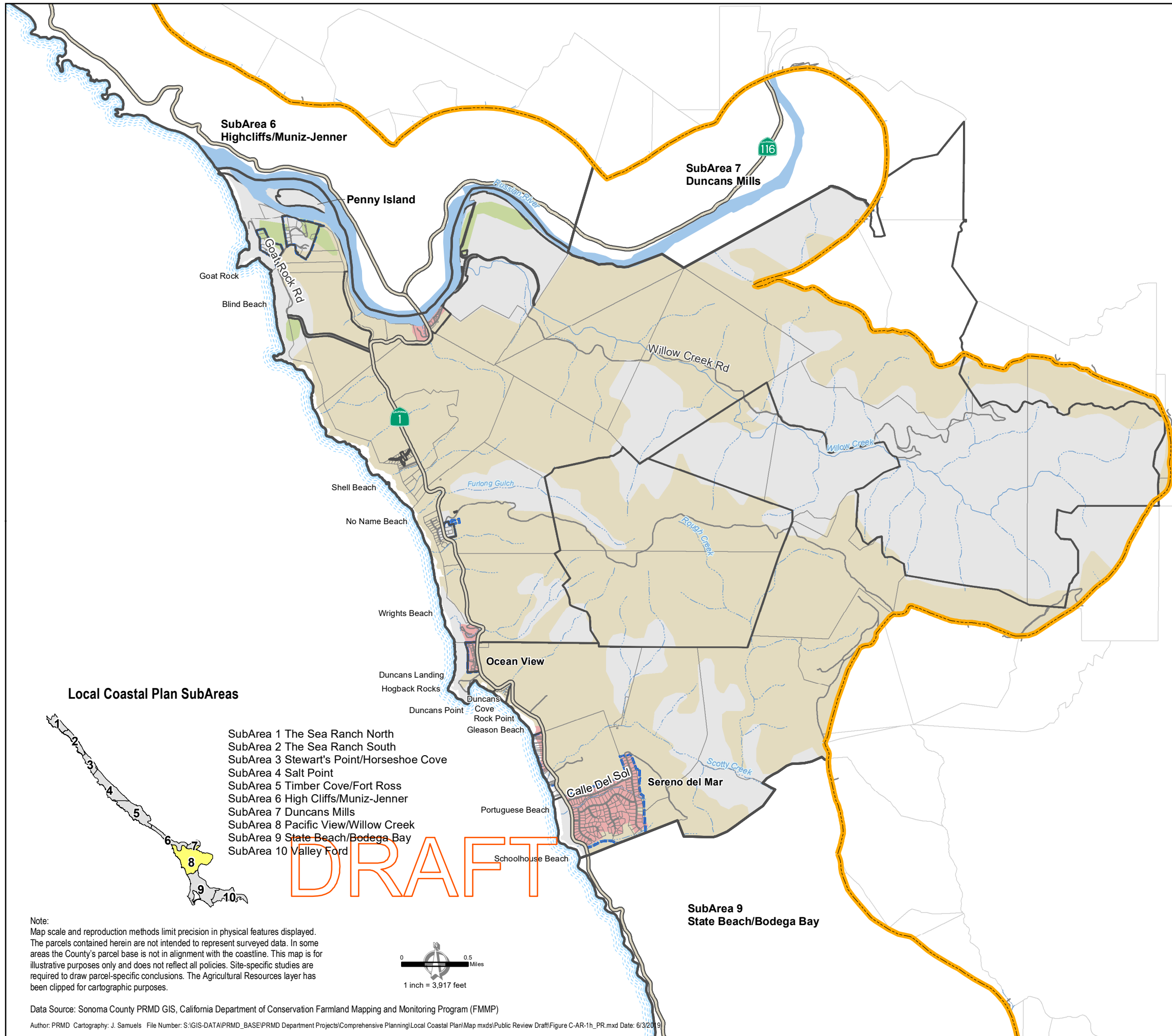
**FIGURE C-AR-1g
Agricultural Resources
SubArea 7
Duncans Mills**

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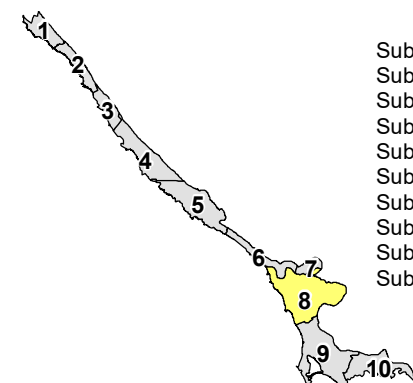
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**FIGURE C-AR-1h
Agricultural Resources
SubArea 8
Pacific View/Willow Creek**

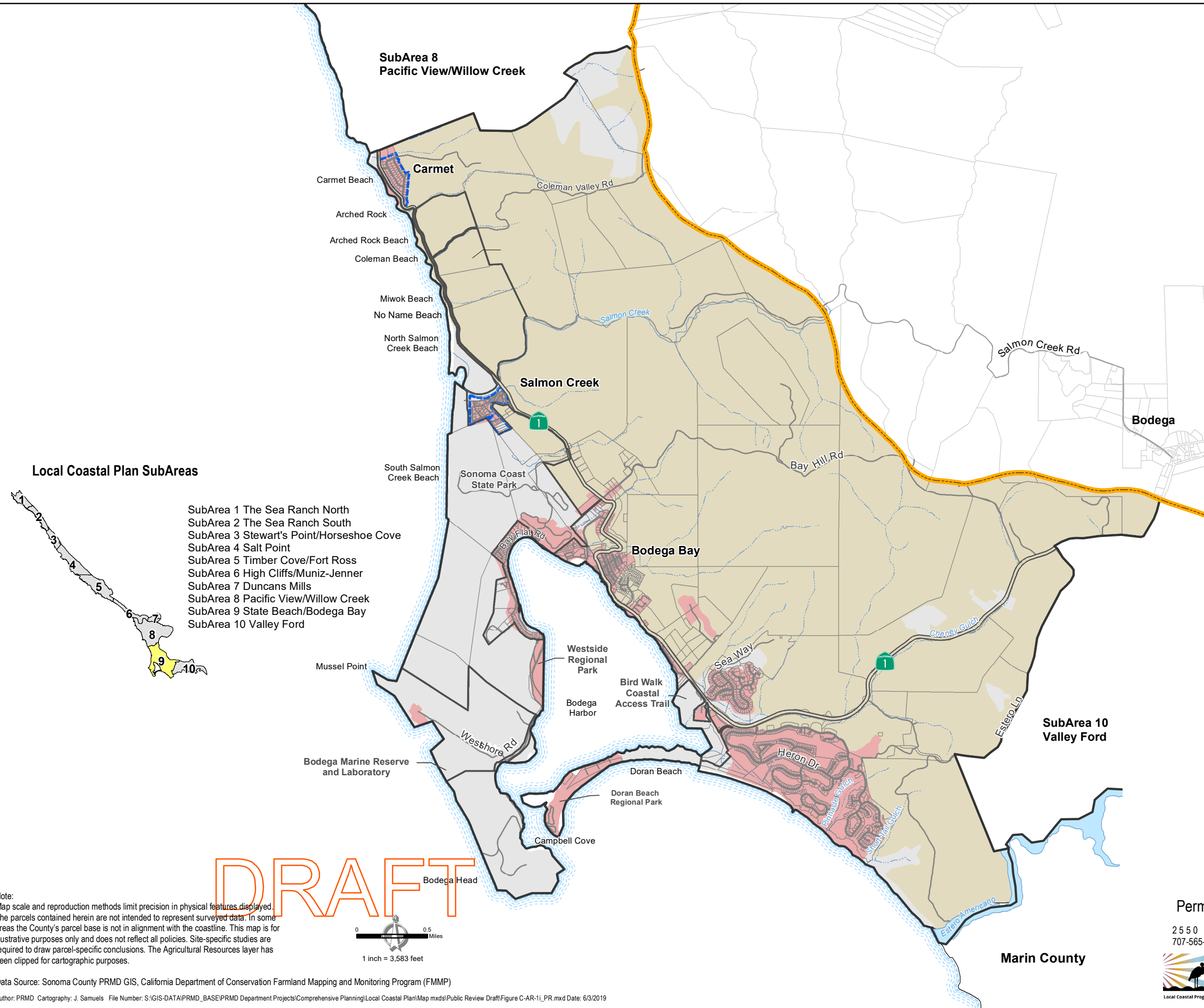
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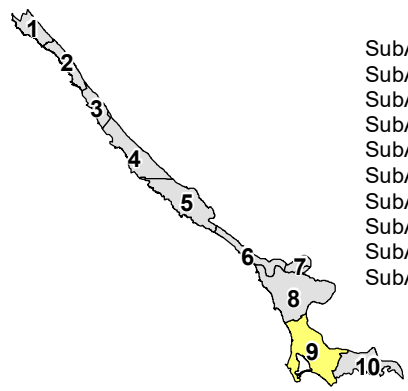
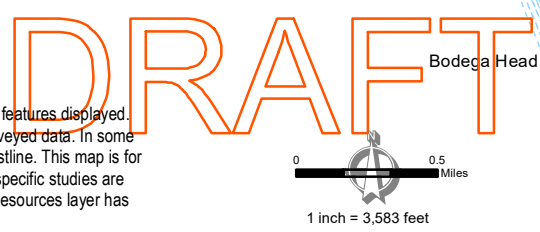


FIGURE C-AR-1i
Agricultural Resources
SubArea 9
State Beach/Bodega Bay












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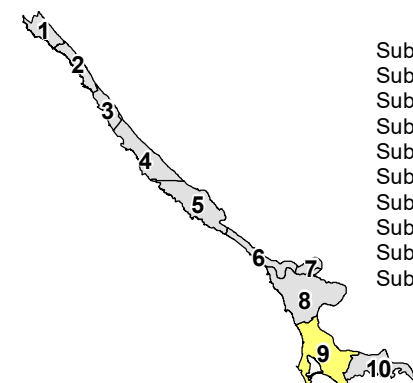
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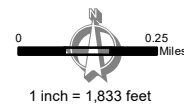
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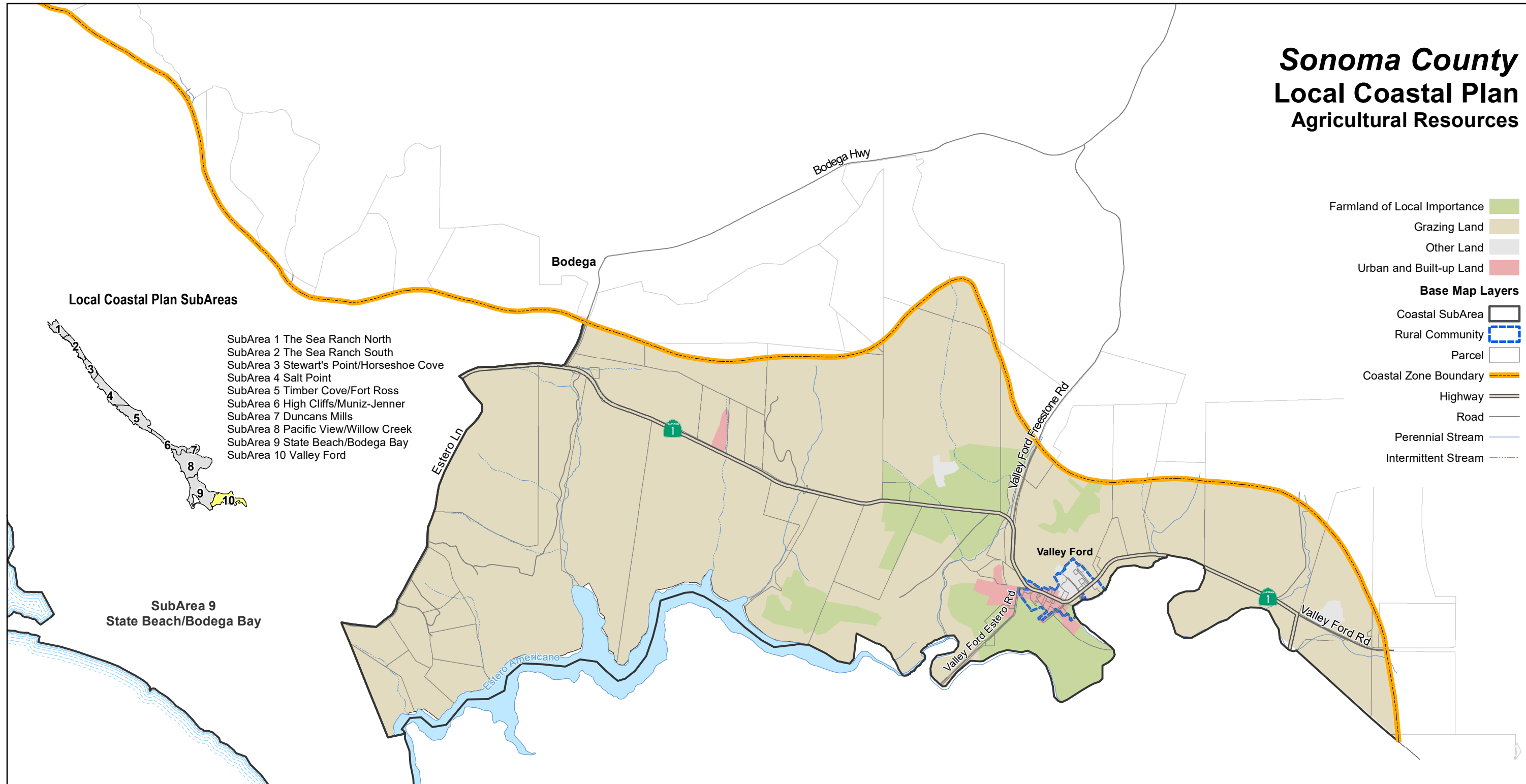
**FIGURE C-AR-1j
Agricultural Resources
SubArea 9
Bodega Bay Vicinity**

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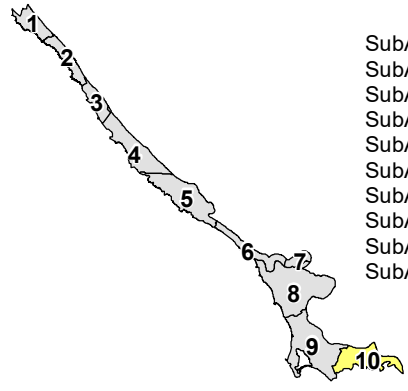
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- SubArea 9 State Beach/Bodega Bay
- SubArea 10 Valley Ford



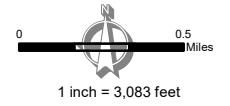
SubArea 9 State Beach/Bodega Bay

Marin County

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**FIGURE C-AR-1k
Agricultural Resources
SubArea 10
Valley Ford**

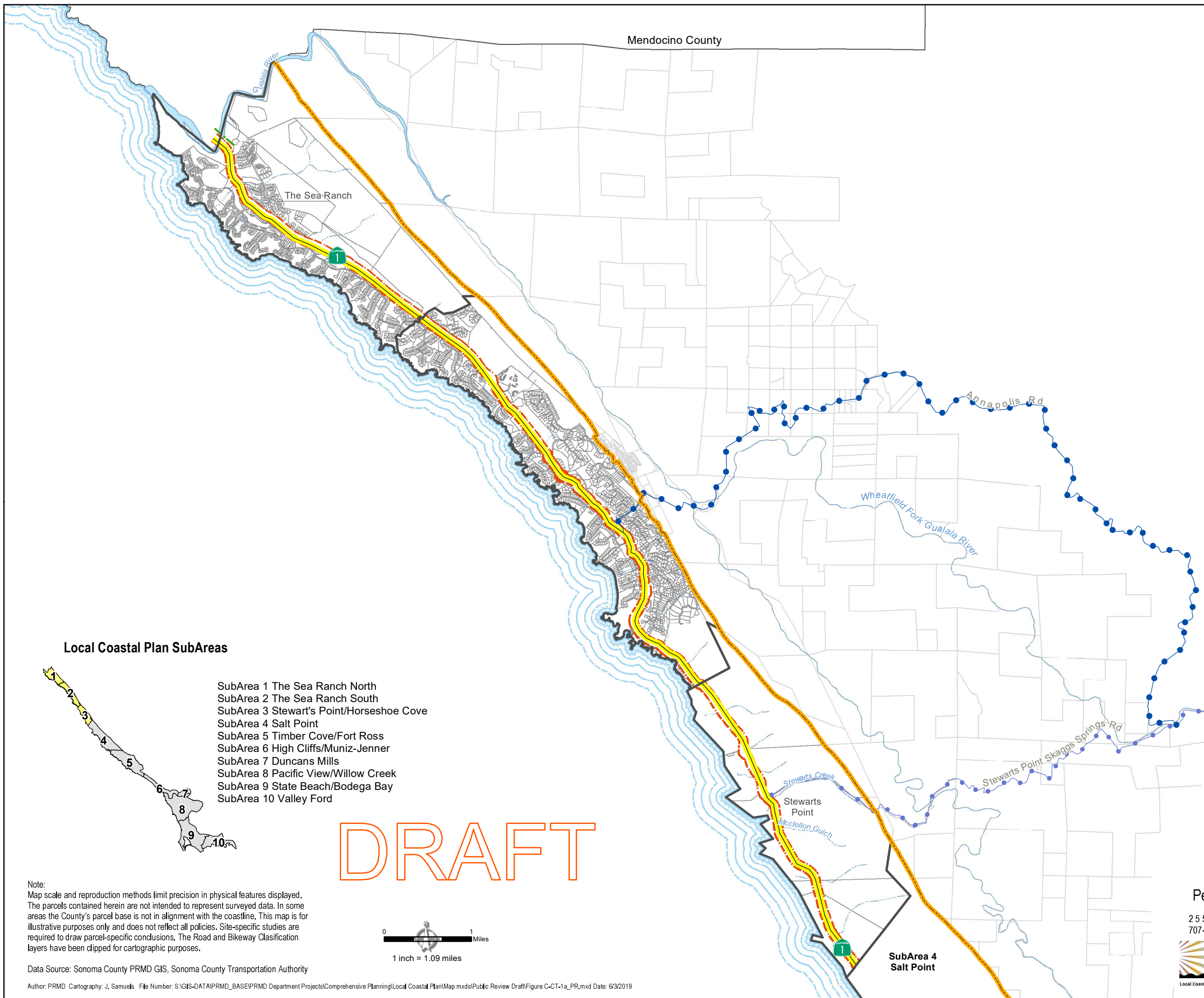
Note:
Map scale and reproduction methods limit precision in physical features displayed. The parcels contained herein are not intended to represent surveyed data. In some areas the County's parcel base is not in alignment with the coastline. This map is for illustrative purposes only and does not reflect all policies. Site-specific studies are required to draw parcel-specific conclusions. The Agricultural Resources layer has been clipped for cartographic purposes.



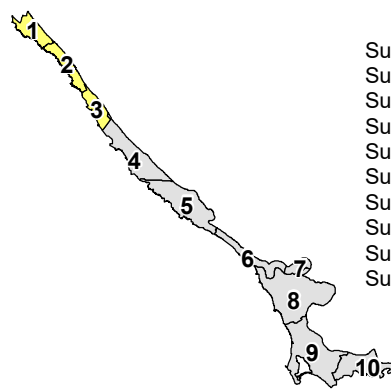
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 2550 Ventura Avenue, Santa Rosa, California 95403
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Sonoma County Local Coastal Plan Road and Bikeway Classification

- Coastal Roads**
- Rural Principal Arterial
 - Rural Major Collector
 - Rural Minor Collector
- Bikeways**
- Class I, PROPOSED
 - Class III, PROPOSED
- Base Map Layers**
- Coastal SubArea
 - Parcel
 - Coastal Zone Boundary
 - Road
 - Perennial Stream
 - Intermittent Stream



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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Data Source: Sonoma County PRMD GIS, Sonoma County Transportation Authority

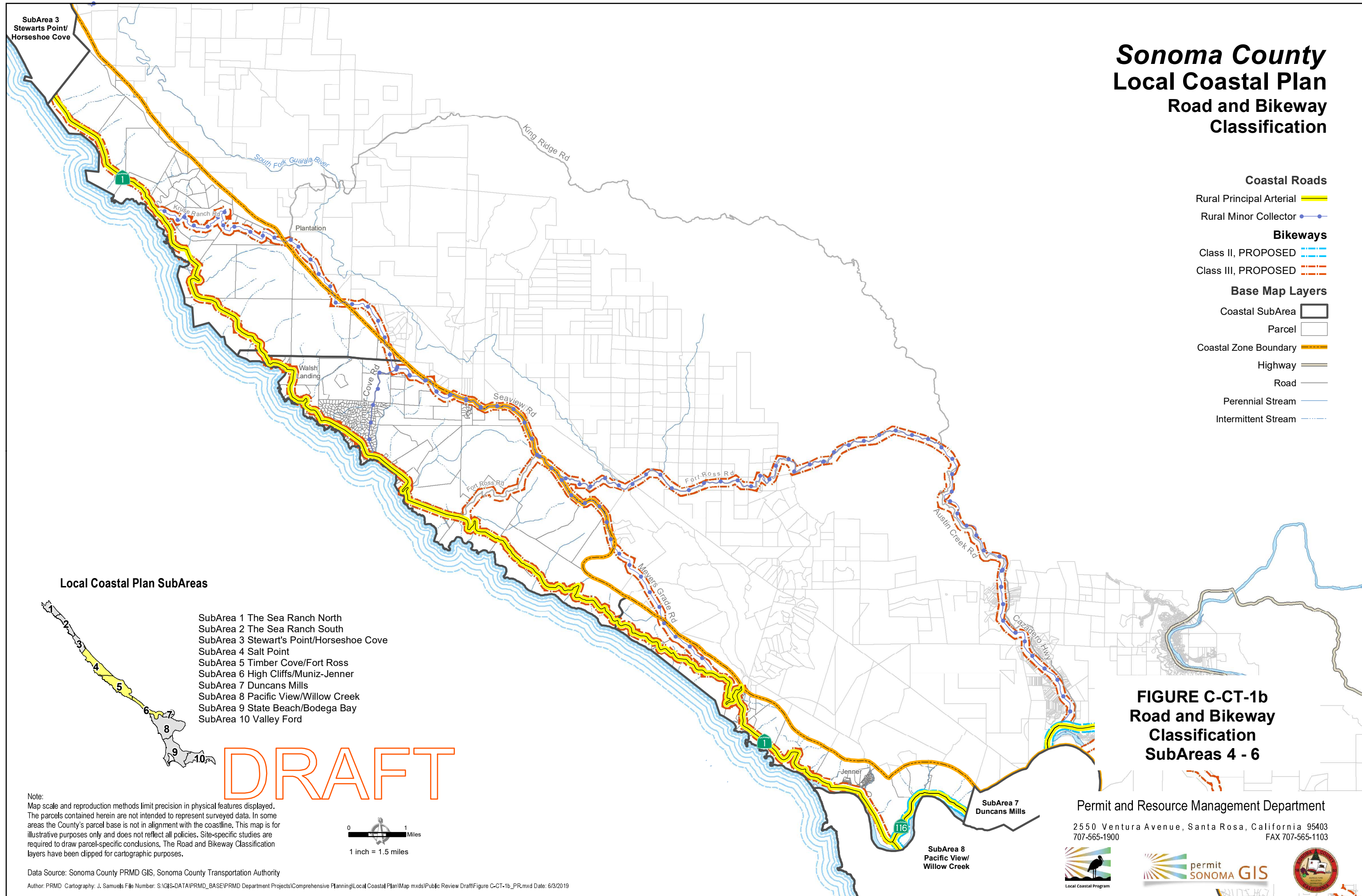
Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-CT-1a_PR.mxd Date: 6/3/2019

**FIGURE C-CT-1a
Road and Bikeway
Classification
SubAreas 1 - 3**

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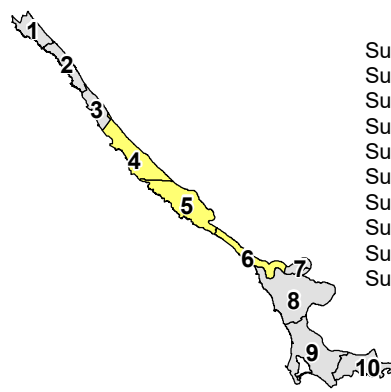


Sonoma County Local Coastal Plan Road and Bikeway Classification



- Coastal Roads**
- Rural Principal Arterial
 - Rural Minor Collector
- Bikeways**
- Class II, PROPOSED
 - Class III, PROPOSED
- Base Map Layers**
- Coastal SubArea
 - Parcel
 - Coastal Zone Boundary
 - Highway
 - Road
 - Perennial Stream
 - Intermittent Stream

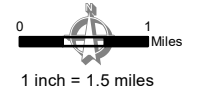
Local Coastal Plan SubAreas



- 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-CT-1b
Road and Bikeway
Classification
SubAreas 4 - 6**

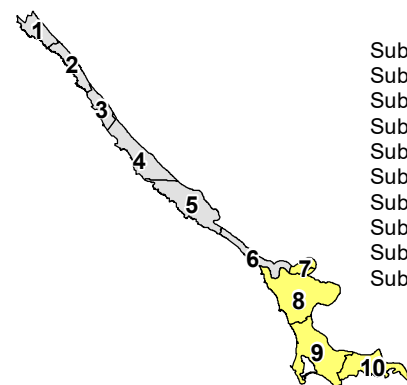
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Sonoma County Local Coastal Plan Road and Bikeway Classification

- Coastal Roads**
- Urban Minor Arterial
 - Rural Principal Arterial
 - Rural Major Collector
 - Traffic Calming
- Bikeways**
- Class I, PROPOSED
 - Class II, EXISTING
 - Class II, PROPOSED
 - Class III, PROPOSED
- Base Map Layers**
- Coastal SubArea
 - Parcel
 - Coastal Zone Boundary
 - Road
 - Perennial Stream
 - Intermittent Stream

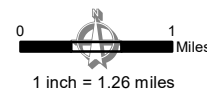
Local Coastal Plan SubAreas



- 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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Data Source: Sonoma County PRMD GIS, Sonoma County Transportation Authority

Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department\Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-CT-1c_PR.mxd Date: 6/3/2019

Marin County

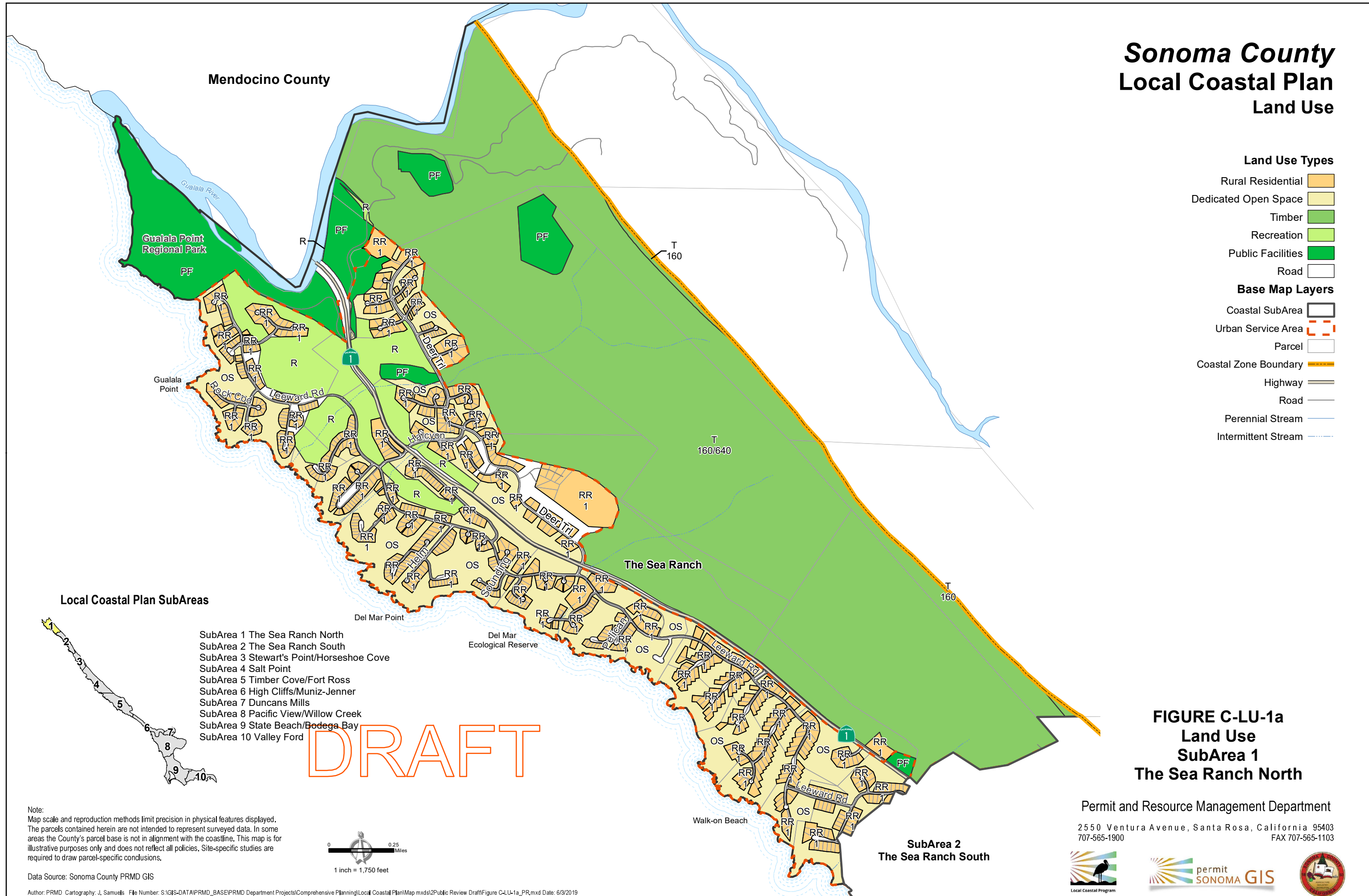
**Figure C-CT-1c
Road and Bikeway
Classification
SubAreas 7 - 10**

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Sonoma County Local Coastal Plan Land Use



- Land Use Types**
- Rural Residential
 - Dedicated Open Space
 - Timber
 - Recreation
 - Public Facilities
 - Road
- Base Map Layers**
- Coastal SubArea
 - Urban Service Area
 - Parcel
 - Coastal Zone Boundary
 - Highway
 - Road
 - Perennial Stream
 - Intermittent Stream

Local Coastal Plan SubAreas

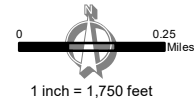
- SubArea 1 The Sea Ranch North
- SubArea 2 The Sea Ranch South
- SubArea 3 Stewart's Point/Horseshoe Cove
- SubArea 4 Salt Point
- SubArea 5 Timber Cove/Fort Ross
- SubArea 6 High Cliffs/Muniz-Jenner
- SubArea 7 Duncans Mills
- SubArea 8 Pacific View/Willow Creek
- SubArea 9 State Beach/Bodega Bay
-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

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**FIGURE C-LU-1a
Land Use
SubArea 1
The Sea Ranch North**

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Data Source: Sonoma County PRMD GIS

Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\2Public Review Draft\Figure C-LU-1a_PR.mxd Date: 6/3/2019










Sonoma County Local Coastal Plan Land Use









SubArea 1
The Sea Ranch North

The Sea Ranch

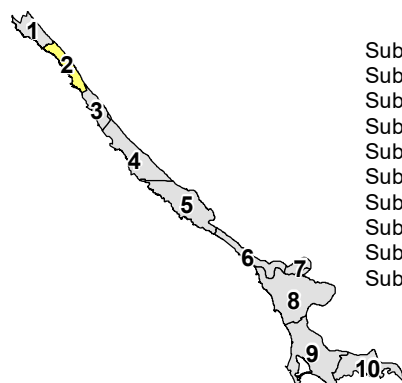
Land Use Types

- Rural Residential 
- Commercial Services 
- Commercial Tourist 
- Dedicated Open Space 
- Timber 
- Public Facilities 
- Road 

Base Map Layers

- Coastal SubArea 
- Urban Service Area 
- Parcel 
- Coastal Zone Boundary 
- Highway 
- Road 
- Perennial Stream 
- Intermittent Stream 

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-LU-1b
Land Use
SubArea 2
The Sea Ranch South**

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Data Source: Sonoma County PRMD GIS

Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-LU-1b_PR.mxd Date: 6/3/2019

Permit and Resource Management Department

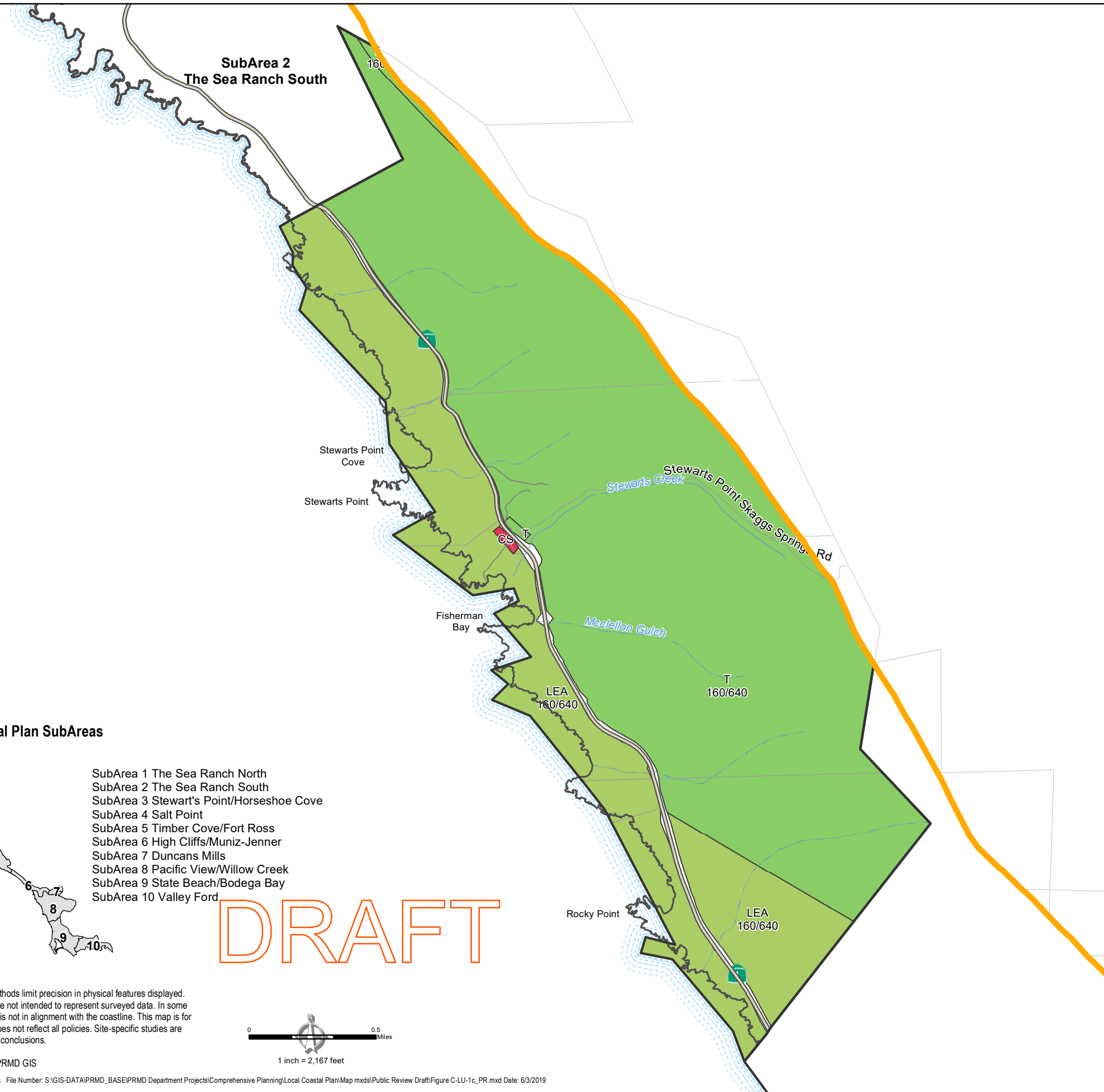
2550 Ventura Avenue, Santa Rosa, California 95403
707-565-1900 FAX 707-565-1103



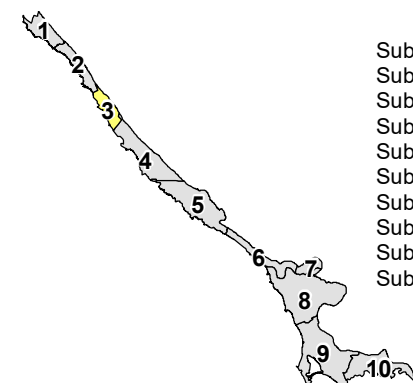
SubArea 3
Stewart's Point/Horseshoe Cove

Sonoma County Local Coastal Plan Land Use

- Land Use Types**
- Commercial Services ■
 - Land Extensive Agriculture ■
 - Timber ■
- Base Map Layers**
- Coastal SubArea
 - Parcel
 - Coastal Zone Boundary
 - Natural Coastline
 - Highway
 - Road
 - Perennial Stream
 - Intermittent Stream



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

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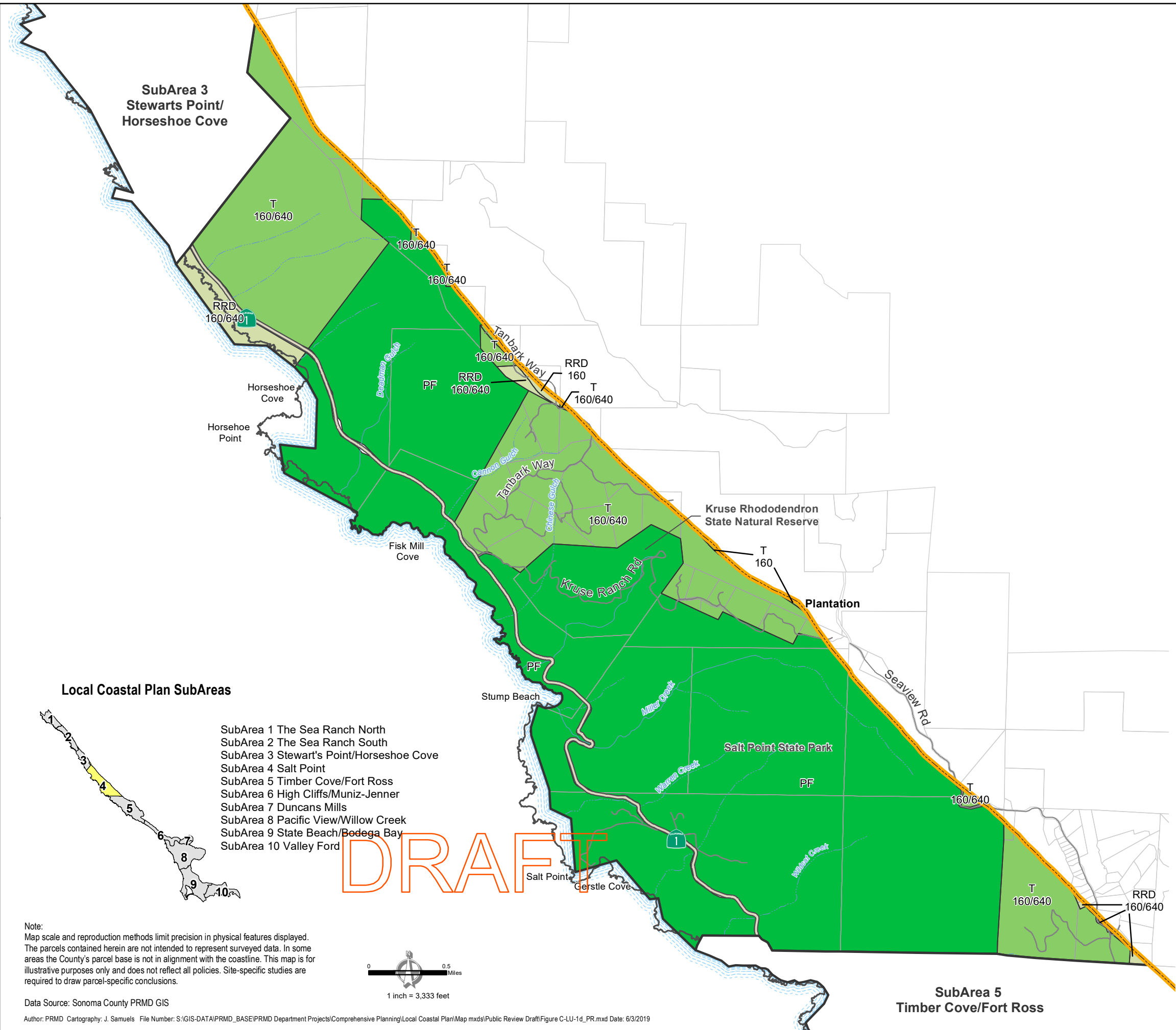


Data Source: Sonoma County PRMD GIS

Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-LU-1c_PR.mxd Date: 6/3/2019



Sonoma County Local Coastal Plan Land Use



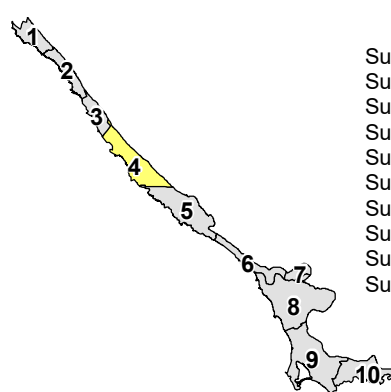
Land Use Types

- Resources and Rural Development
- Timber
- Public Facilities

Base Map Layers

- Coastal SubArea
- Parcel
- Coastal Zone Boundary
- Natural Coastline
- Highway
- Road
- Perennial Stream
- Intermittent Stream

Local Coastal Plan SubAreas



- SubArea 1 The Sea Ranch North
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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

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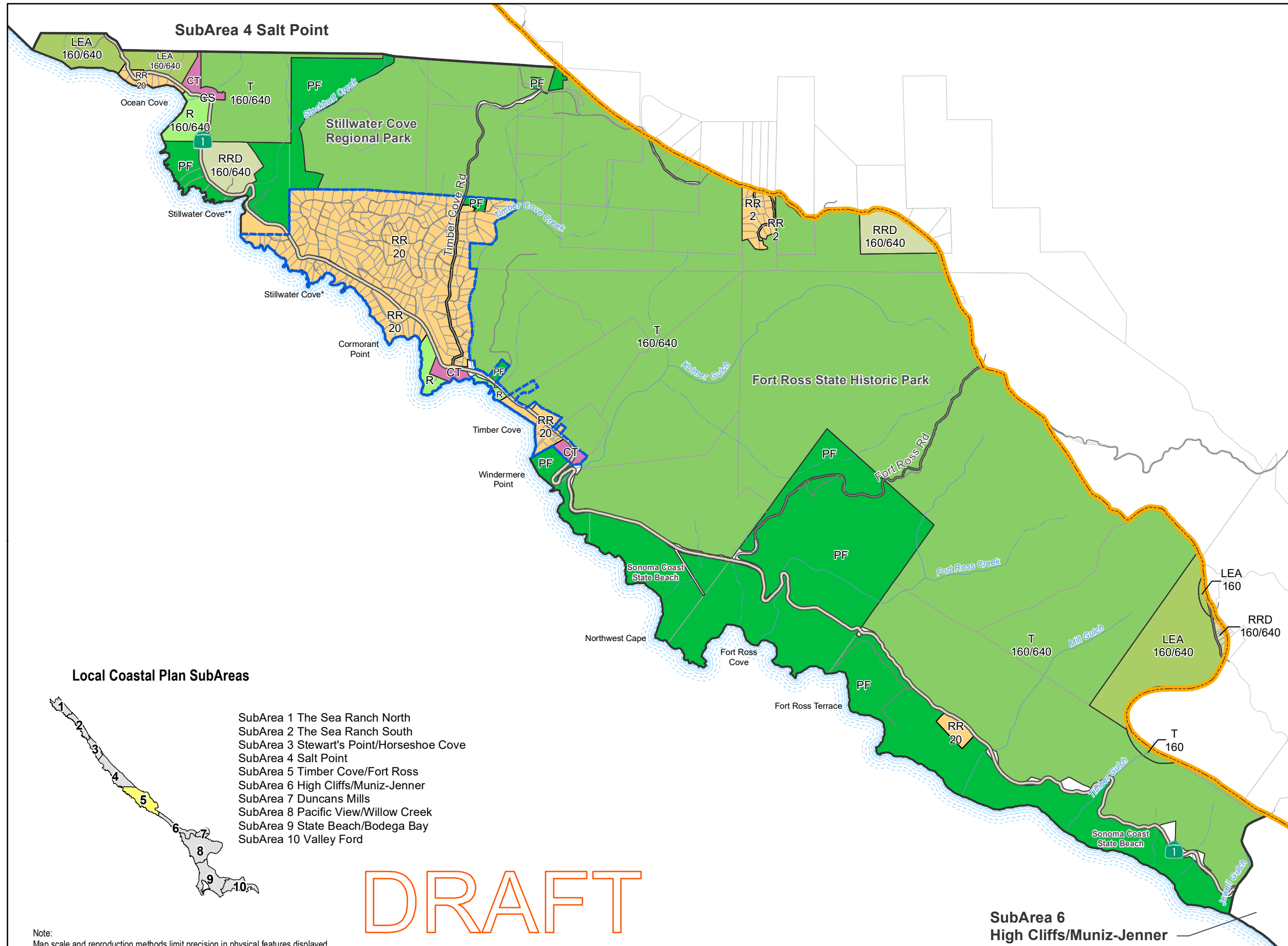
Note:
Map scale and reproduction methods limit precision in physical features displayed.
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**FIGURE C-LU-1d
Land Use
SubArea 4
Salt Point**

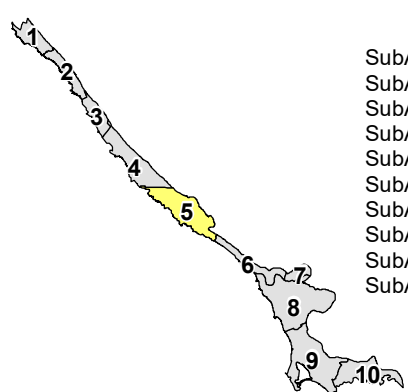
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Sonoma County Local Coastal Plan Land Use



- Land Use Types**
- Rural Residential
 - Commercial Tourist
 - Resources and Rural Development
 - Land Extensive Agriculture
 - Timber
 - Recreation
 - Public Facilities
- Base Map Layers**
- Coastal SubArea
 - Rural Community
 - Parcel
 - Coastal Zone Boundary
 - Highway
 - Road
 - Perennial Stream
 - Intermittent Stream

Local Coastal Plan SubAreas



- SubArea 1 The Sea Ranch North
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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

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

Data Source: Sonoma County PRMD GIS

Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxds\Public Review Draft\Figure C-LU-1e_PR.mxd Date: 6/3/2019

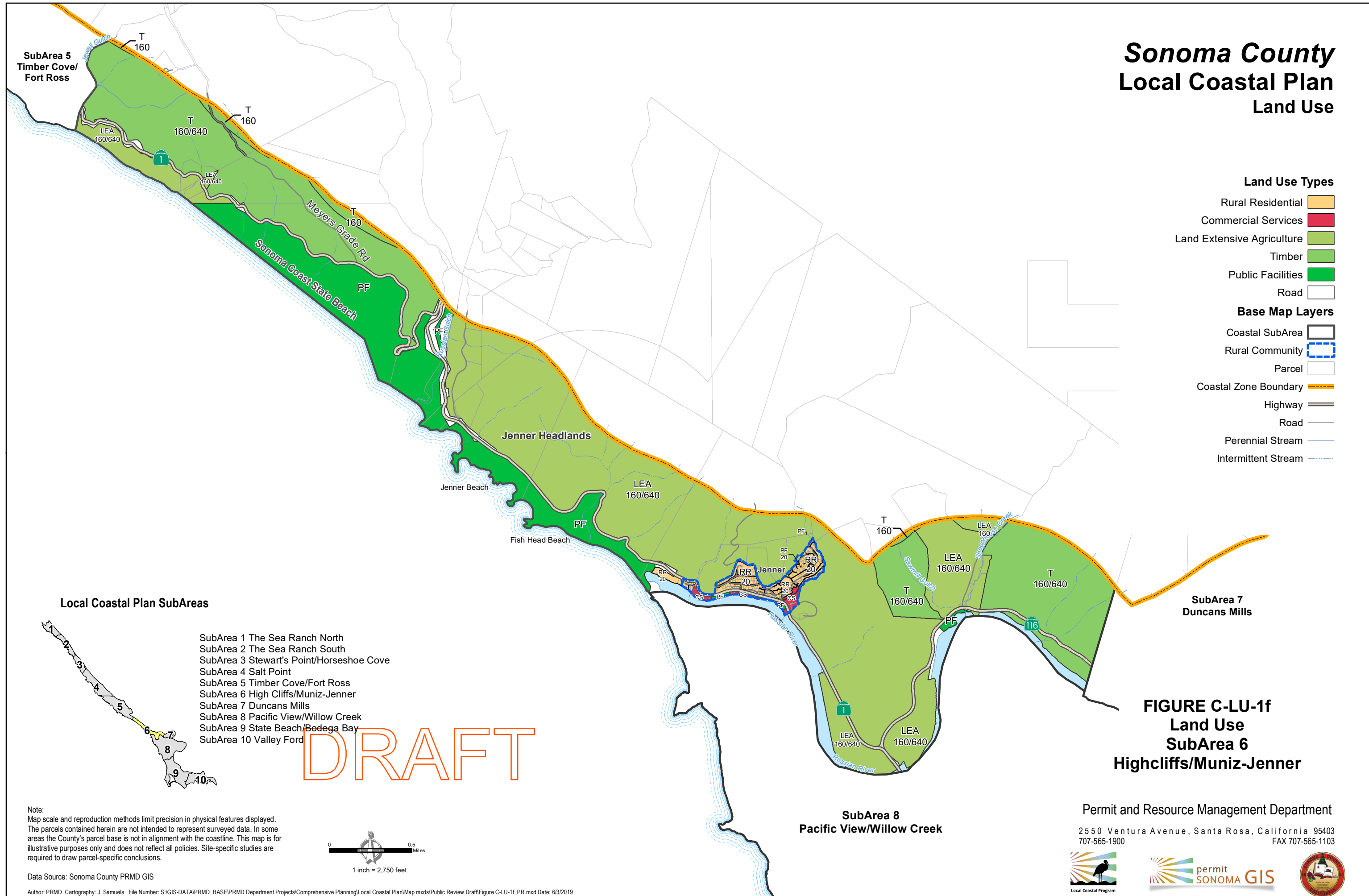
**FIGURE C-LU-1e
Land Use
SubArea 5
Timber Cove/Fort Ross**

Permit and Resource Management Department

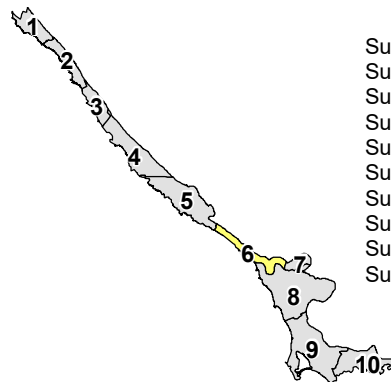
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Sonoma County Local Coastal Plan Land Use



Local Coastal Plan SubAreas

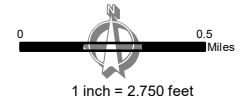


- SubArea 1 The Sea Ranch North
- SubArea 2 The Sea Ranch South
- SubArea 3 Stewart's Point/Horseshoe Cove
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- SubArea 5 Timber Cove/Fort Ross
- SubArea 6 High Cliffs/Muniz-Jenner
- SubArea 7 Duncans Mills
- SubArea 8 Pacific View/Willow Creek
- SubArea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

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**FIGURE C-LU-1f
Land Use
SubArea 6
Highcliffs/Muniz-Jenner**

Note:
Map scale and reproduction methods limit precision in physical features displayed.
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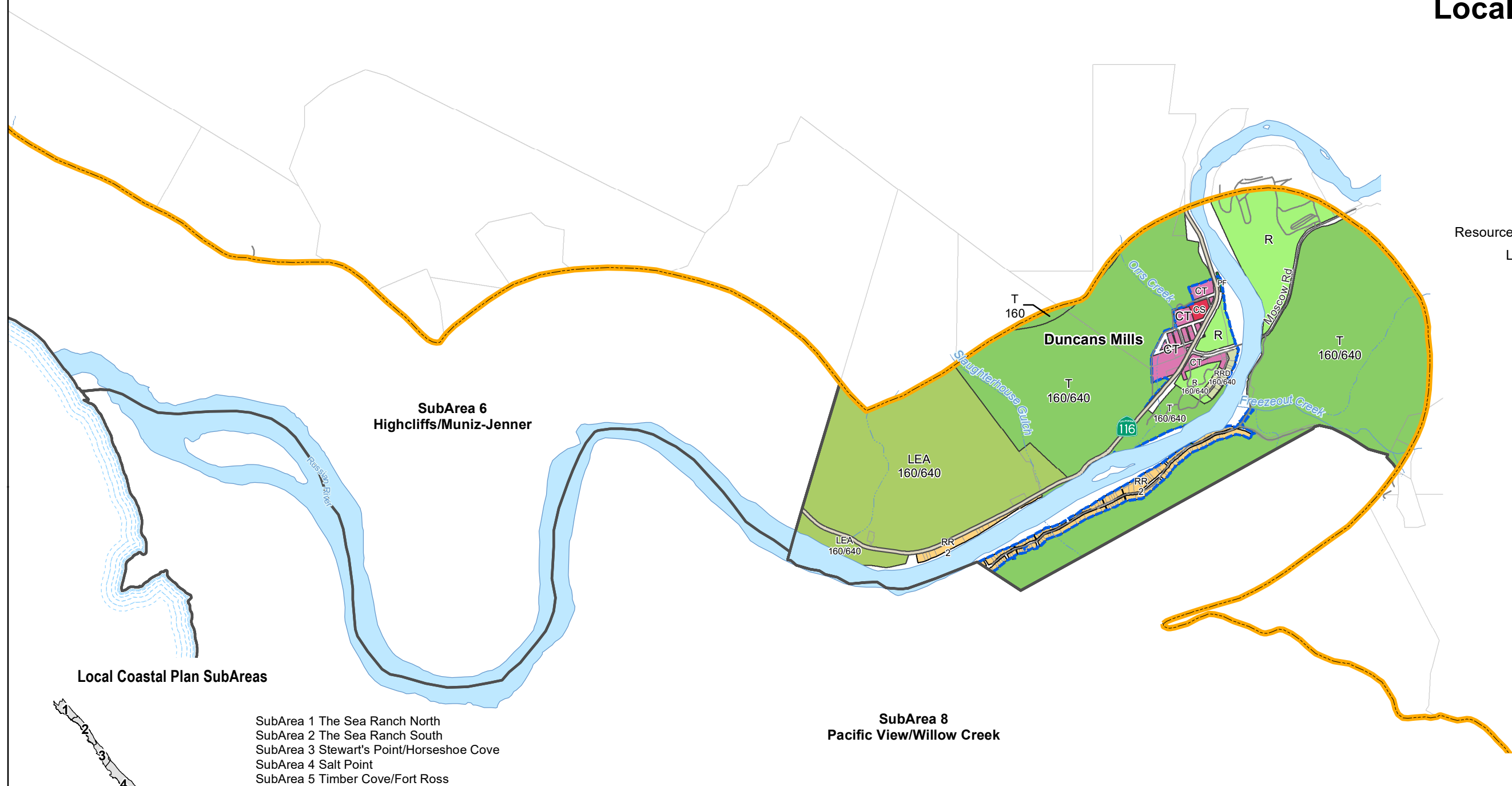
Data Source: Sonoma County PRMD GIS

Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxds\Public Review Draft\Figure C-LU-1f_PR.mxd Date: 6/3/2019

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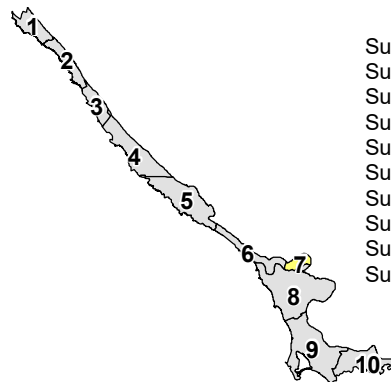


Sonoma County Local Coastal Plan Land Use



- Land Use Types**
- Rural Residential
 - Commercial Services
 - Commercial Tourist
 - Resources and Rural Development
 - Land Extensive Agriculture
 - Timber
 - Recreation
 - Public Facilities
 - Road
- Base Map Layers**
- Coastal SubArea
 - Rural Community
 - Parcel
 - Coastal Zone Boundary
 - Highway
 - Road
 - Perennial Stream
 - Intermittent Stream

Local Coastal Plan SubAreas



- SubArea 1 The Sea Ranch North
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- 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**

**FIGURE C-LU-1g
Land Use
SubArea 7
Duncans Mills**

Note:
Map scale and reproduction methods limit precision in physical features displayed.
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Data Source: Sonoma County PRMD GIS

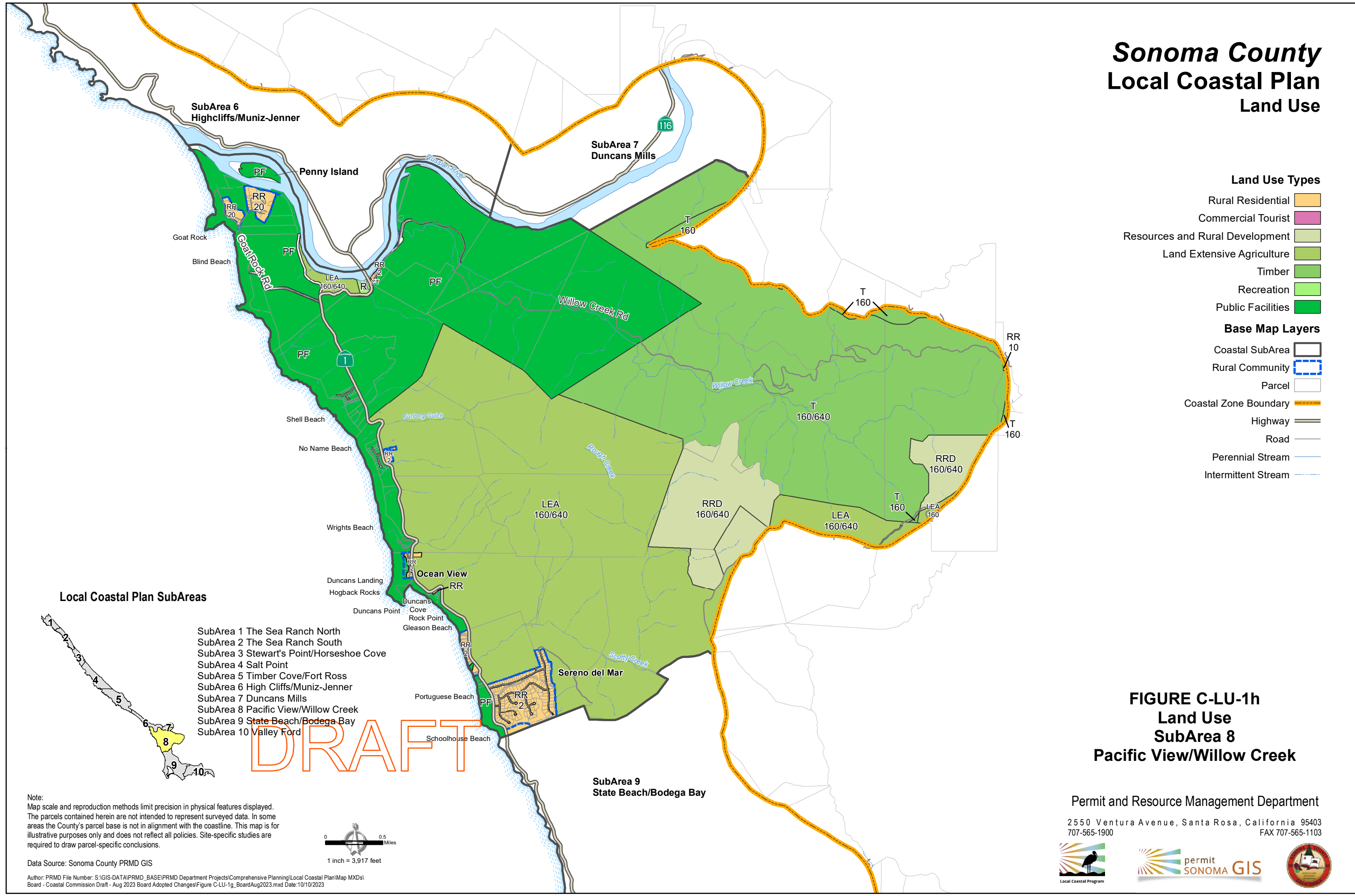
Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-LU-1g_PR.mxd Date: 6/3/2019

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Sonoma County Local Coastal Plan Land Use



- Land Use Types**
- Rural Residential
 - Commercial Tourist
 - Resources and Rural Development
 - Land Extensive Agriculture
 - Timber
 - Recreation
 - Public Facilities
- Base Map Layers**
- Coastal SubArea
 - Rural Community
 - Parcel
 - Coastal Zone Boundary
 - Highway
 - Road
 - Perennial Stream
 - Intermittent Stream

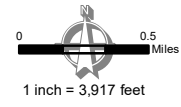
Local Coastal Plan SubAreas

- 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-LU-1h
Land Use
SubArea 8
Pacific View/Willow Creek**

Note:
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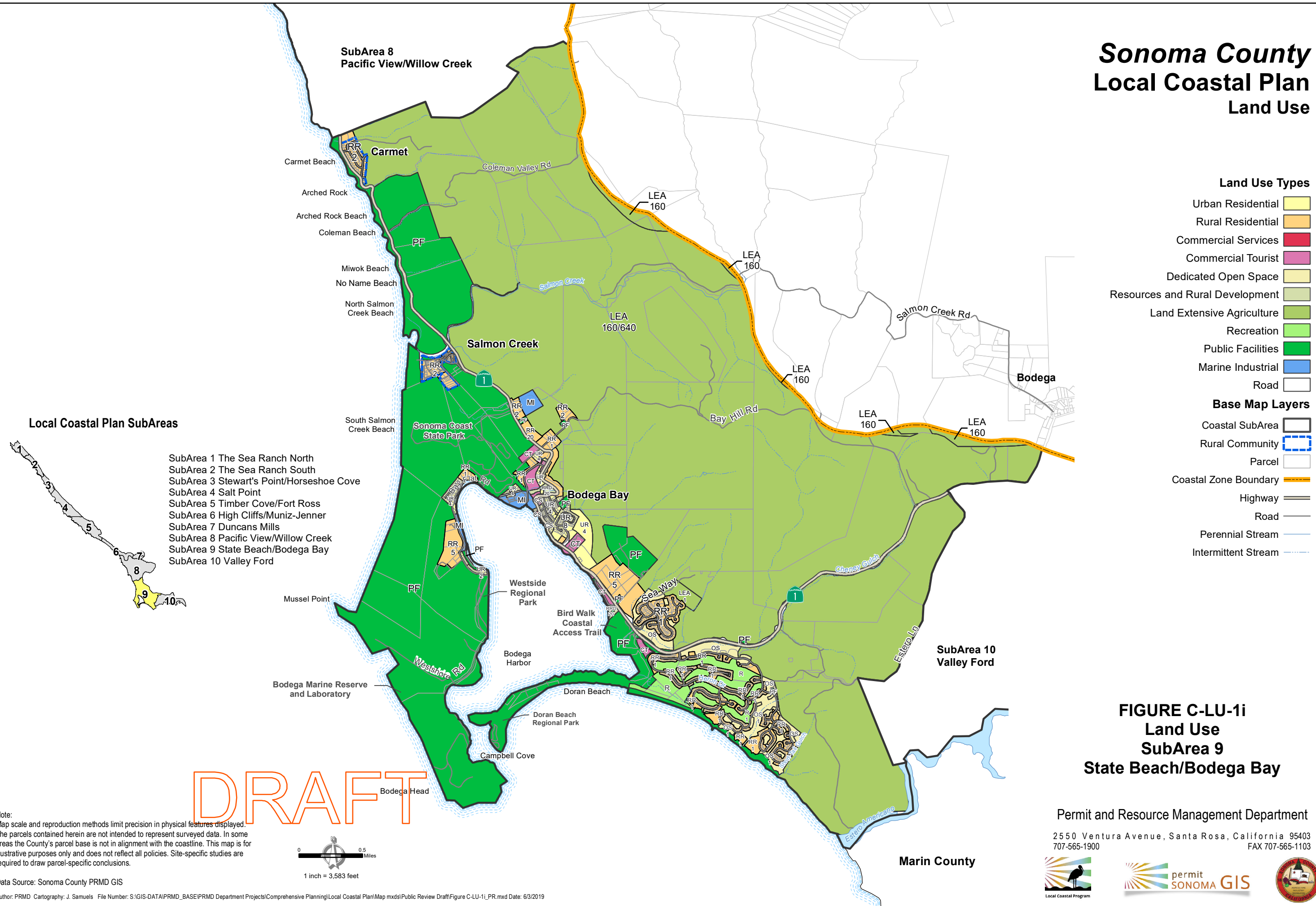
Data Source: Sonoma County PRMD GIS

Author: PRMD File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map MXDs\ Board - Coastal Commission Draft - Aug 2023 Board Adopted Changes\Figure C-LU-1g_BoardAug2023.mxd Date:10/10/2023

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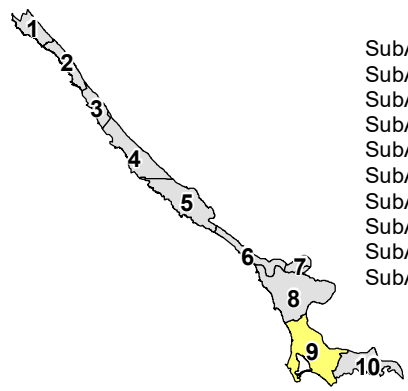


Sonoma County Local Coastal Plan Land Use



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



Land Use Types

- Urban Residential
- Rural Residential
- Commercial Services
- Commercial Tourist
- Dedicated Open Space
- Resources and Rural Development
- Land Extensive Agriculture
- Recreation
- Public Facilities
- Marine Industrial
- Road

Base Map Layers

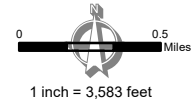
- Coastal SubArea
- Rural Community
- Parcel
- Coastal Zone Boundary
- Highway
- Road
- Perennial Stream
- Intermittent Stream

FIGURE C-LU-1i
Land Use
SubArea 9
State Beach/Bodega Bay

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




















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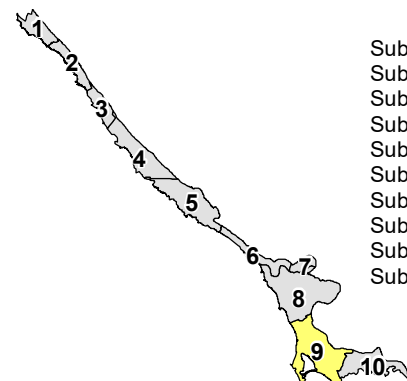
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Sonoma County Local Coastal Plan Land Use

- Land Use Types**
- Urban Residential 
 - Rural Residential 
 - Commercial Services 
 - Commercial Tourist 
 - Dedicated Open Space 
 - Resources and Rural Development 
 - Land Extensive Agriculture 
 - Recreation 
 - Public Facilities 
 - Marine Industrial 
 - Road 
- Base Map Layers**
- Coastal SubArea 
 - Rural Community 
 - Parcel 
 - Coastal Zone Boundary 
 - Highway 
 - Road 
 - Perennial Stream 
 - Intermittent Stream 

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-LU-1j
Land Use
SubArea 9
Bodega Bay Vicinity**

Permit and Resource Management Department

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Data Source: Sonoma County PRMD GIS









Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-LU-1j_PR.mxd Date: 6/3/2019

Sonoma County Local Coastal Plan Land Use

Land Use Types

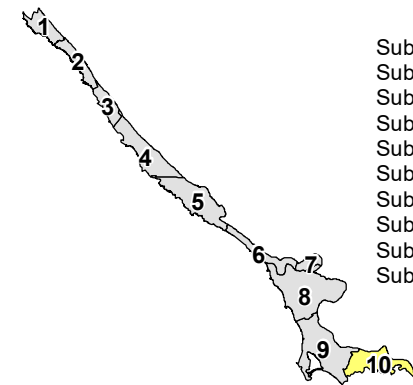
- Rural Residential 
- Commercial Services 
- Diverse Agriculture 
- Land Extensive Agriculture 
- Public Facilities 

Base Map Layers

- Coastal SubArea 
- Rural Community 
- Parcel 
- Coastal Zone Boundary 
- Highway 
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Local Coastal Plan SubAreas

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- SubArea 7 Duncans Mills
- SubArea 8 Pacific View/Willow Creek
- SubArea 9 State Beach/Bodega Bay
- SubArea 10 Valley Ford



SubArea 9 State Beach/Bodega Bay

Marin County

**FIGURE C-LU-1k
Land Use
SubArea 10
Valley Ford**

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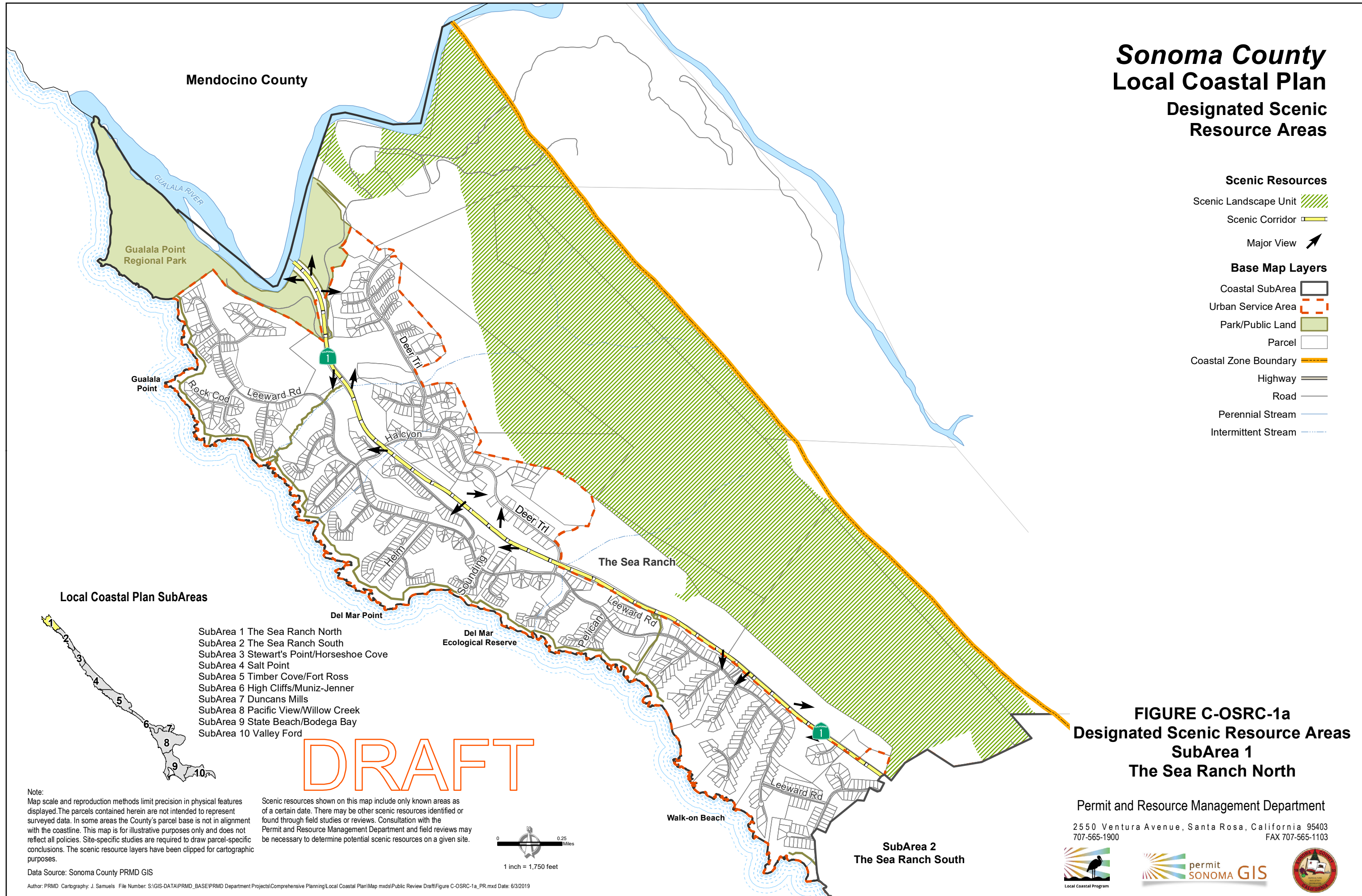
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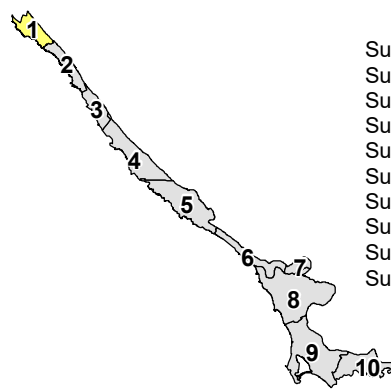
Sonoma County Local Coastal Plan Designated Scenic Resource Areas



- Scenic Resources**
- Scenic Landscape Unit
 - Scenic Corridor
 - Major View
- Base Map Layers**
- Coastal SubArea
 - Urban Service Area
 - Park/Public Land
 - Parcel
 - Coastal Zone Boundary
 - Highway
 - Road
 - Perennial Stream
 - Intermittent Stream

Local Coastal Plan SubAreas

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- SubArea 7 Duncans Mills
- SubArea 8 Pacific View/Willow Creek
- SubArea 9 State Beach/Bodega Bay
- SubArea 10 Valley Ford

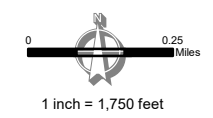


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**FIGURE C-OSRC-1a
Designated Scenic Resource Areas
SubArea 1
The Sea Ranch North**

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









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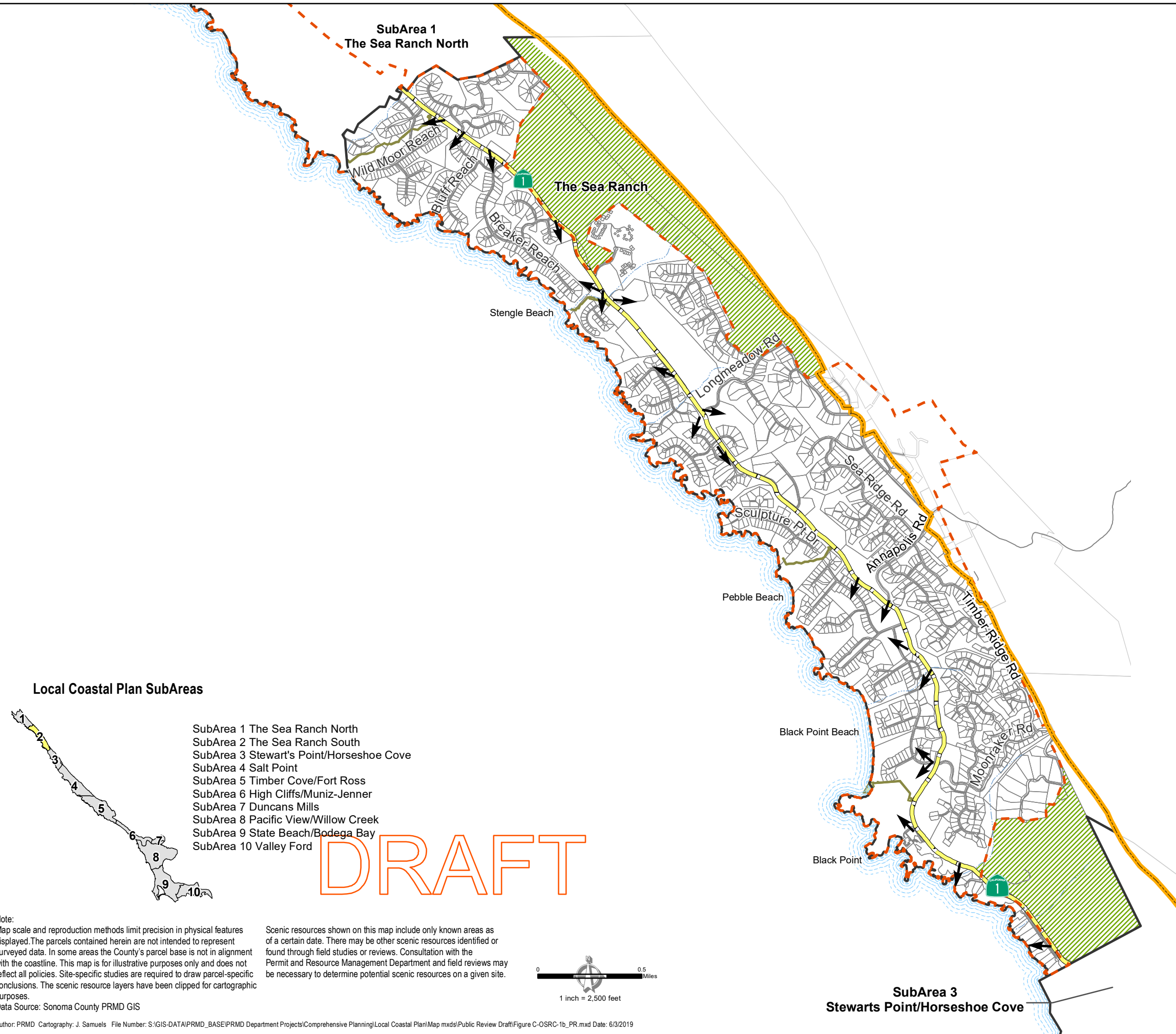


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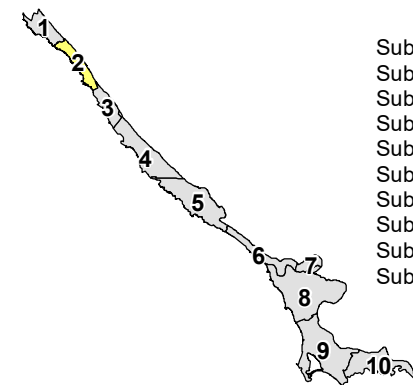


Sonoma County Local Coastal Plan Designated Scenic Resource Areas

- Scenic Resources**
- Scenic Landscape Unit 
 - Scenic Corridor 
 - Major View 
- Base Map Layers**
- Coastal SubArea 
 - Urban Service Area 
 - Parcel 
 - Coastal Zone Boundary 
 - Highway 
 - Road 
 - Perennial Stream 
 - Intermittent Stream 



Local Coastal Plan SubAreas



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- SubArea 7 Duncans Mills
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- SubArea 9 State Beach/Bodega Bay
- SubArea 10 Valley Ford

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**FIGURE C-OSRC-1b
Designated Scenic Resource Areas
SubArea 2
The Sea Ranch South**

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Sonoma County Local Coastal Plan Designated Scenic Resource Areas


Scenic Resources

Scenic Landscape Unit 


Scenic Corridor 


Major View 


Base Map Layers

Coastal SubArea 

Parcel 

Coastal Zone Boundary 

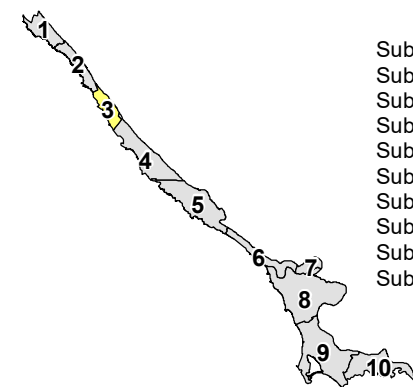
Highway 

Road 

Perennial Stream 

Intermittent Stream 

Local Coastal Plan SubAreas



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

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FIGURE C-OSRC-1c
Designated Scenic Resource Areas
SubArea 3
Stewart's Point/Horseshoe Cove

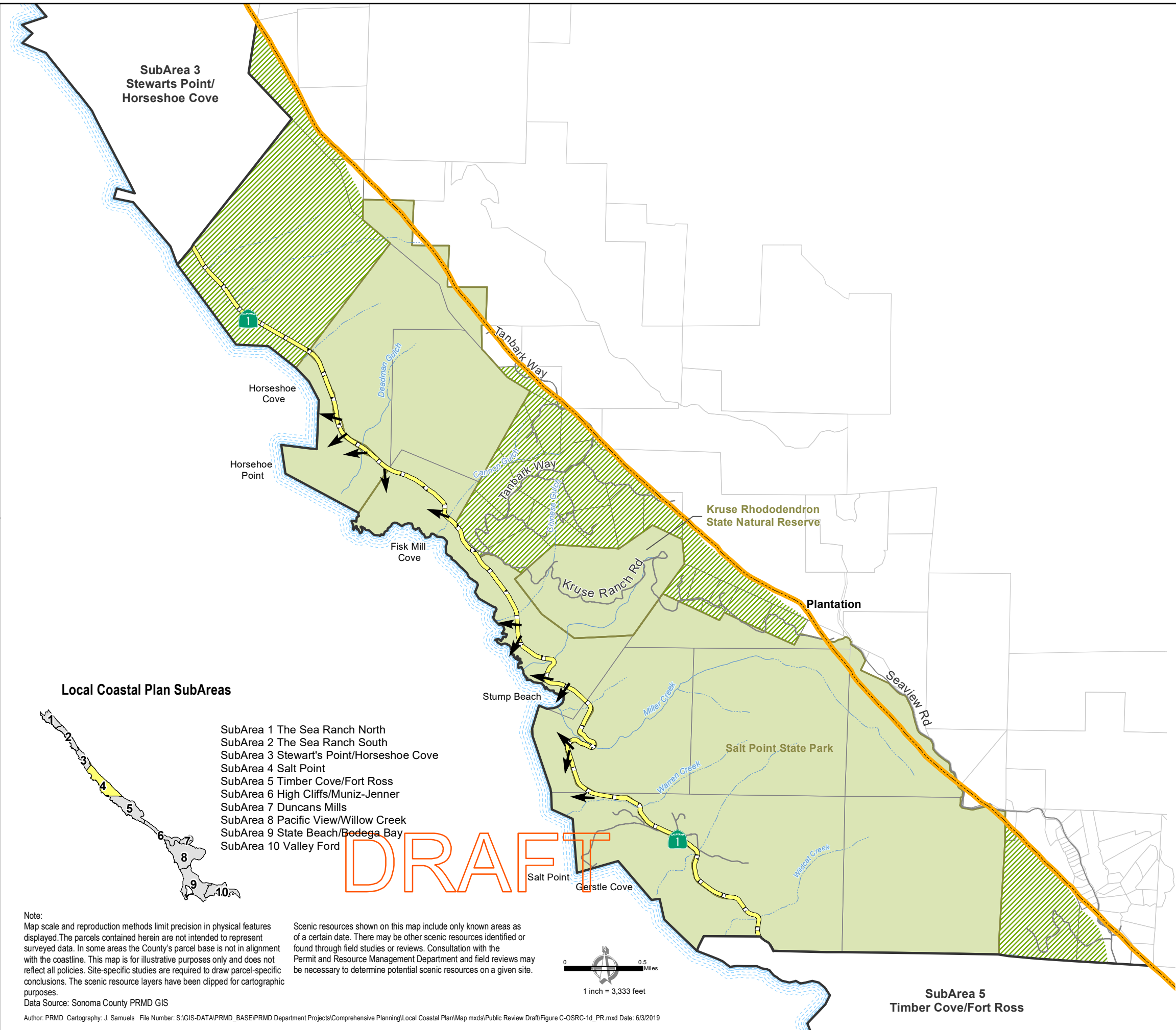
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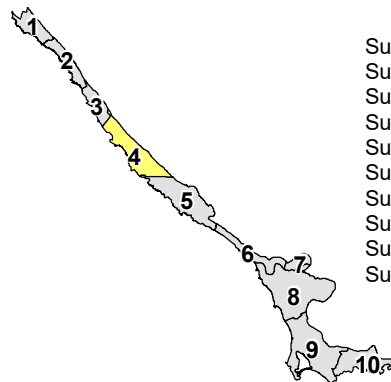


Sonoma County Local Coastal Plan Designated Scenic Resource Areas

- Scenic Resources**
- Scenic Landscape Unit 
 - Scenic Corridor 
 - Major View 
- Base Map Layers**
- Coastal SubArea 
 - Park/Public Land 
 - Parcel 
 - Coastal Zone Boundary 
 - Highway 
 - Road 
 - Perennial Stream 
 - Intermittent Stream 



Local Coastal Plan SubAreas

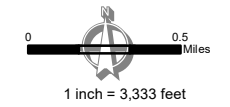


- SubArea 1 The Sea Ranch North
- SubArea 2 The Sea Ranch South
- SubArea 3 Stewart's Point/Horseshoe Cove
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- SubArea 5 Timber Cove/Fort Ross
- SubArea 6 High Cliffs/Muniz-Jenner
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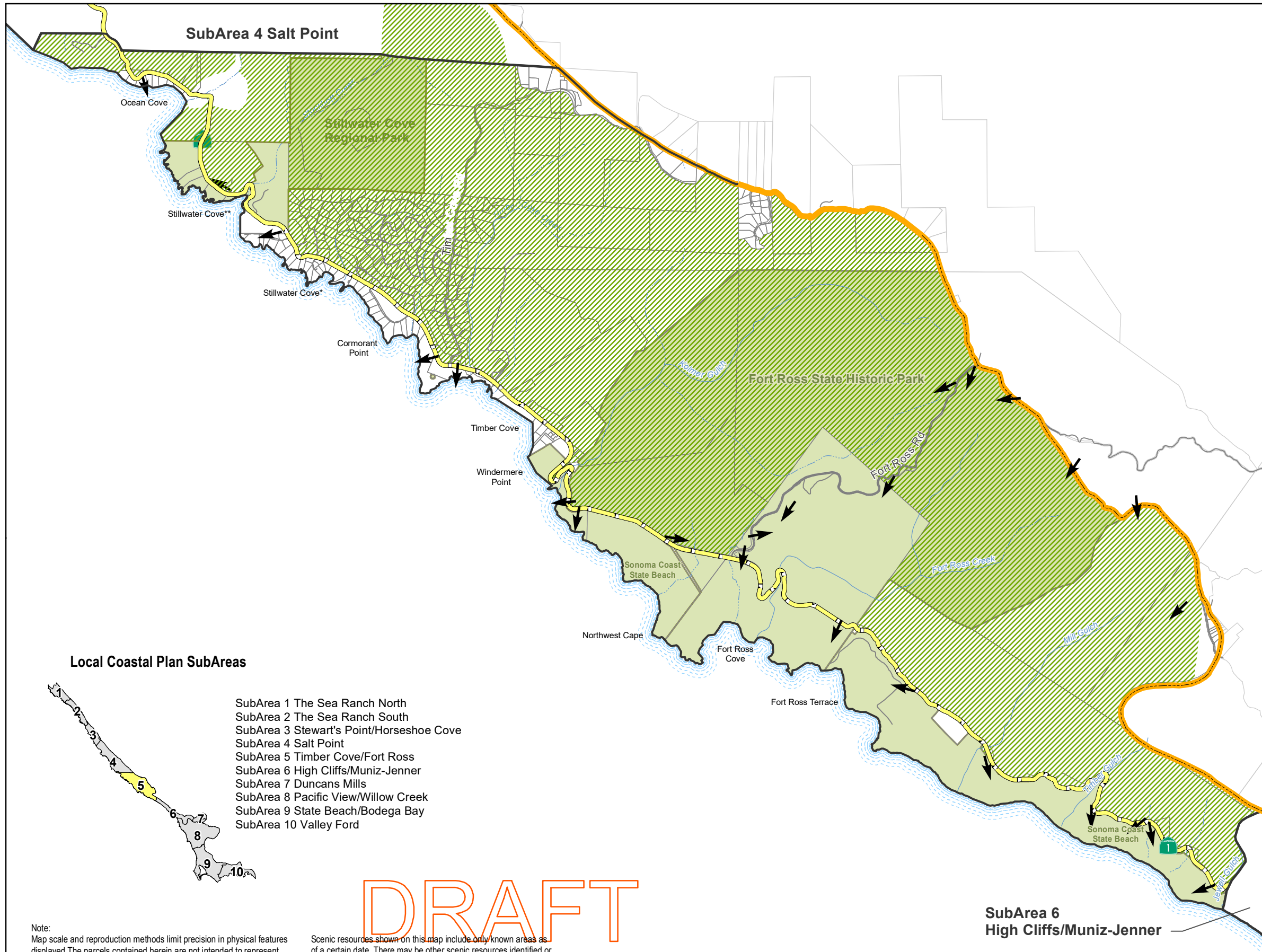
SubArea 5
Timber Cove/Fort Ross

FIGURE C-OSRC-1d
Designated Scenic Resource Areas
SubArea 4
Salt Point

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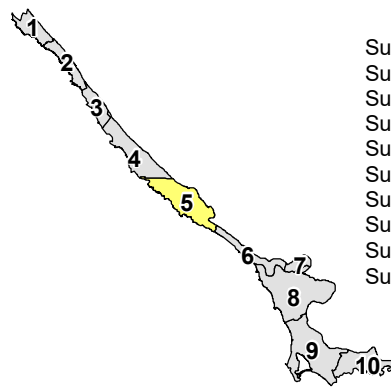


Sonoma County Local Coastal Plan Designated Scenic Resource Areas



- Scenic Landscape Unit
- Scenic Corridor
- Major View
- Base Map Layers**
- Coastal SubArea
- Park/Public Land
- Parcel
- Coastal Zone Boundary
- Highway
- Road
- Perennial Stream
- Intermittent Stream

Local Coastal Plan SubAreas



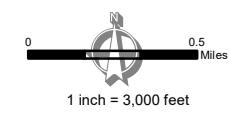
- SubArea 1 The Sea Ranch North
- SubArea 2 The Sea Ranch South
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Stillwater Cove* = location according to County of Sonoma
Stillwater Cove** = location according to U.S. Geological Survey Map

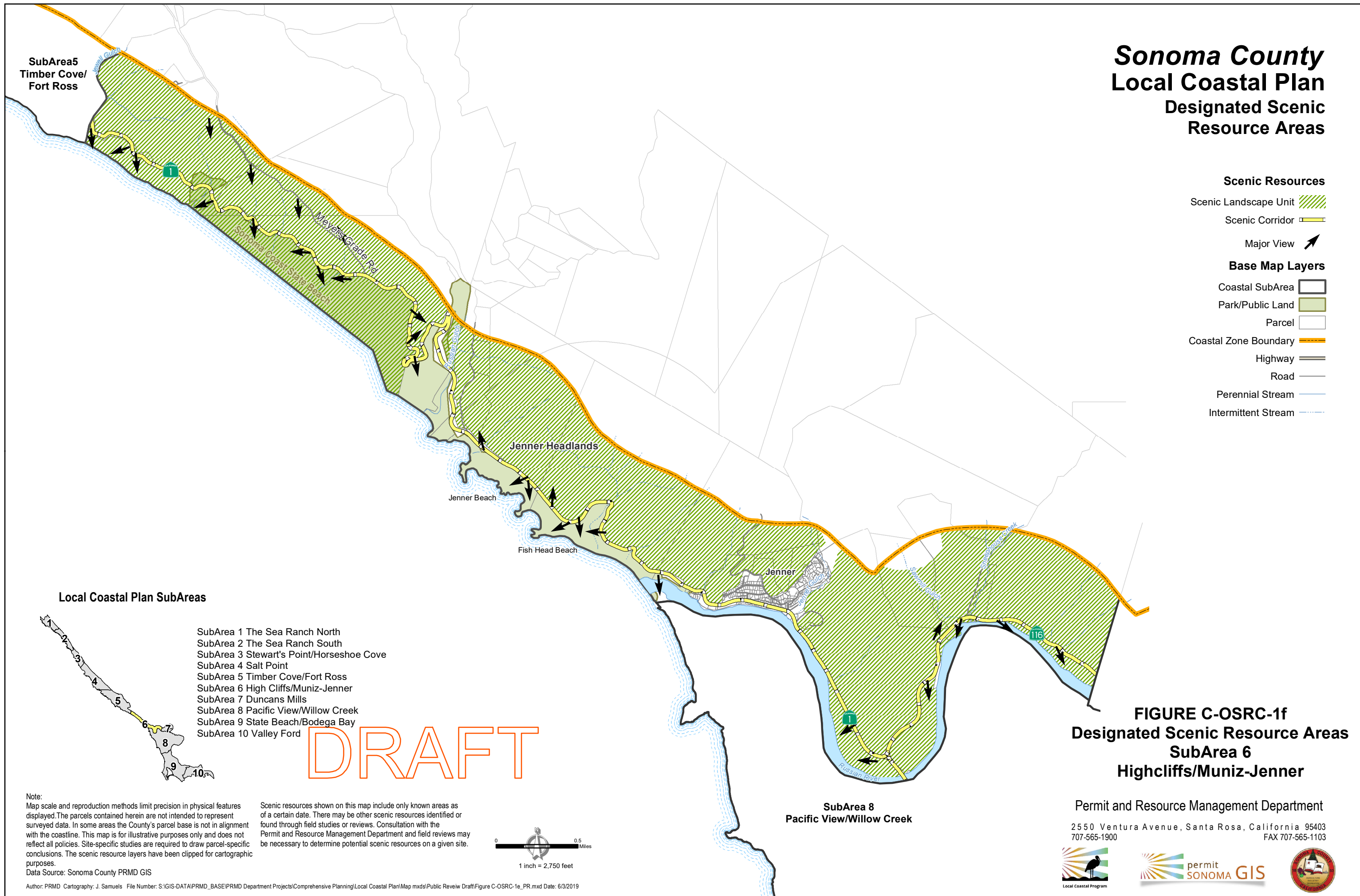
Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-OSRC-1e_PR.mxd Date: 6/3/2019

FIGURE C-OSRC-1e
Designated Scenic Resource Areas
SubArea 5
Timber Cove/Fort Ross

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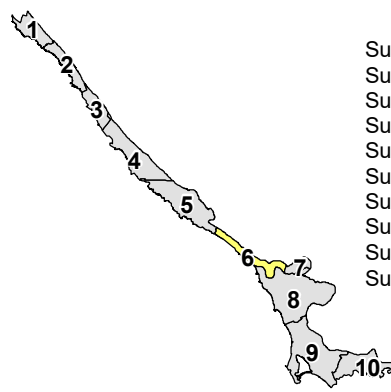


Sonoma County Local Coastal Plan Designated Scenic Resource Areas



- Scenic Resources**
- Scenic Landscape Unit
 - Scenic Corridor
 - Major View
- Base Map Layers**
- Coastal SubArea
 - Park/Public Land
 - Parcel
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 - Highway
 - Road
 - Perennial Stream
 - Intermittent Stream

Local Coastal Plan SubAreas



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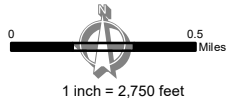
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FIGURE C-OSRC-1f
Designated Scenic Resource Areas
SubArea 6
Highcliffs/Muniz-Jenner

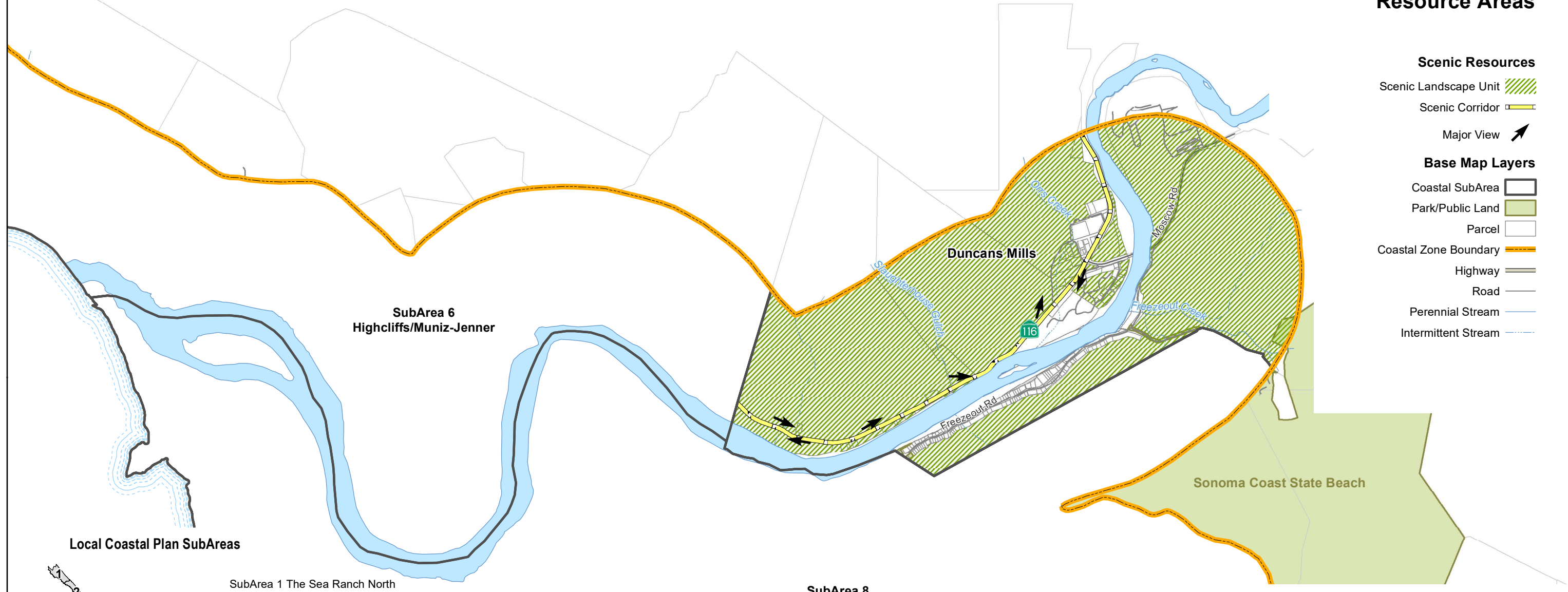
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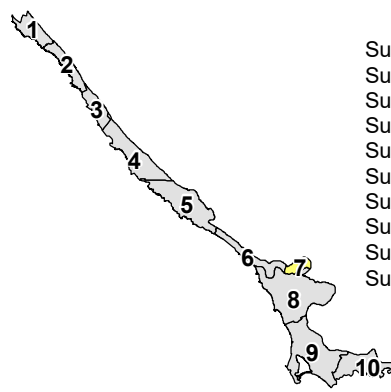


Sonoma County Local Coastal Plan Designated Scenic Resource Areas



- Scenic Resources**
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 - Scenic Corridor
 - Major View
- Base Map Layers**
- Coastal SubArea
 - Park/Public Land
 - Parcel
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 - Road
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Local Coastal Plan SubAreas



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- SubArea 10 Valley Ford

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**FIGURE C-OSRC-1g
Designated Scenic Resource Areas
SubArea 7
Duncans Mills**

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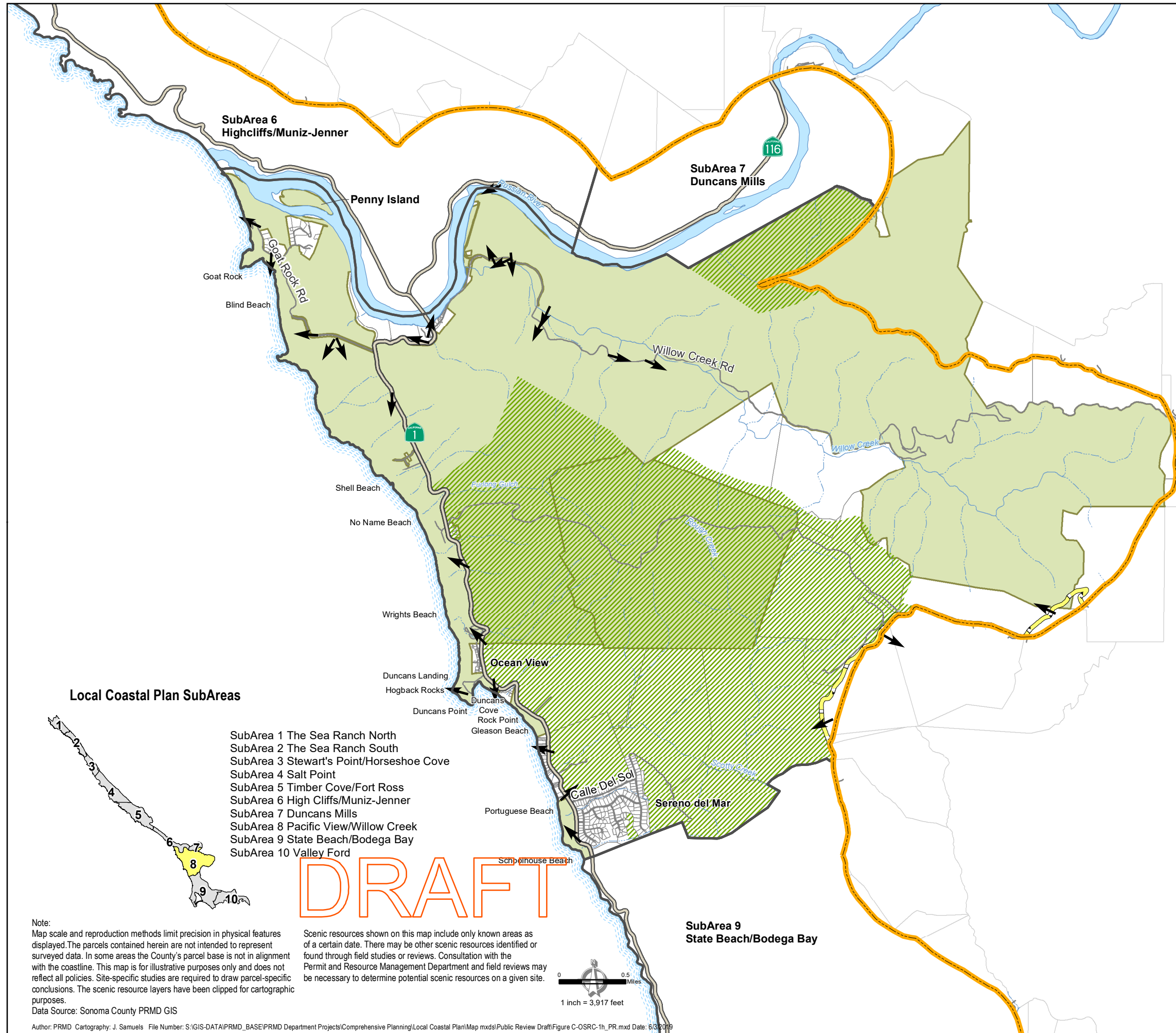
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Sonoma County Local Coastal Plan Designated Scenic Resource Areas



- Scenic Resources**
- Major View ↗
 - Scenic Corridor ———
 - Scenic Landscape Unit ▨▨▨
- Base Map Layers**
- Coastal SubArea □
 - Park/Public Land ■
 - Parcel □
 - Coastal Zone Boundary ———
 - Highway ———
 - Road ———
 - Perennial Stream ———
 - Intermittent Stream - - - - -

Local Coastal Plan SubAreas

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- SubArea 7 Duncans Mills
- SubArea 8 Pacific View/Willow Creek
- SubArea 9 State Beach/Bodega Bay
- SubArea 10 Valley Ford

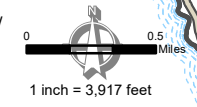
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**FIGURE C-OSRC-1h
Designated Scenic Resource Areas
SubArea 8
Pacific View/Willow Creek**

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Sonoma County Local Coastal Plan Designated Scenic Resource Areas

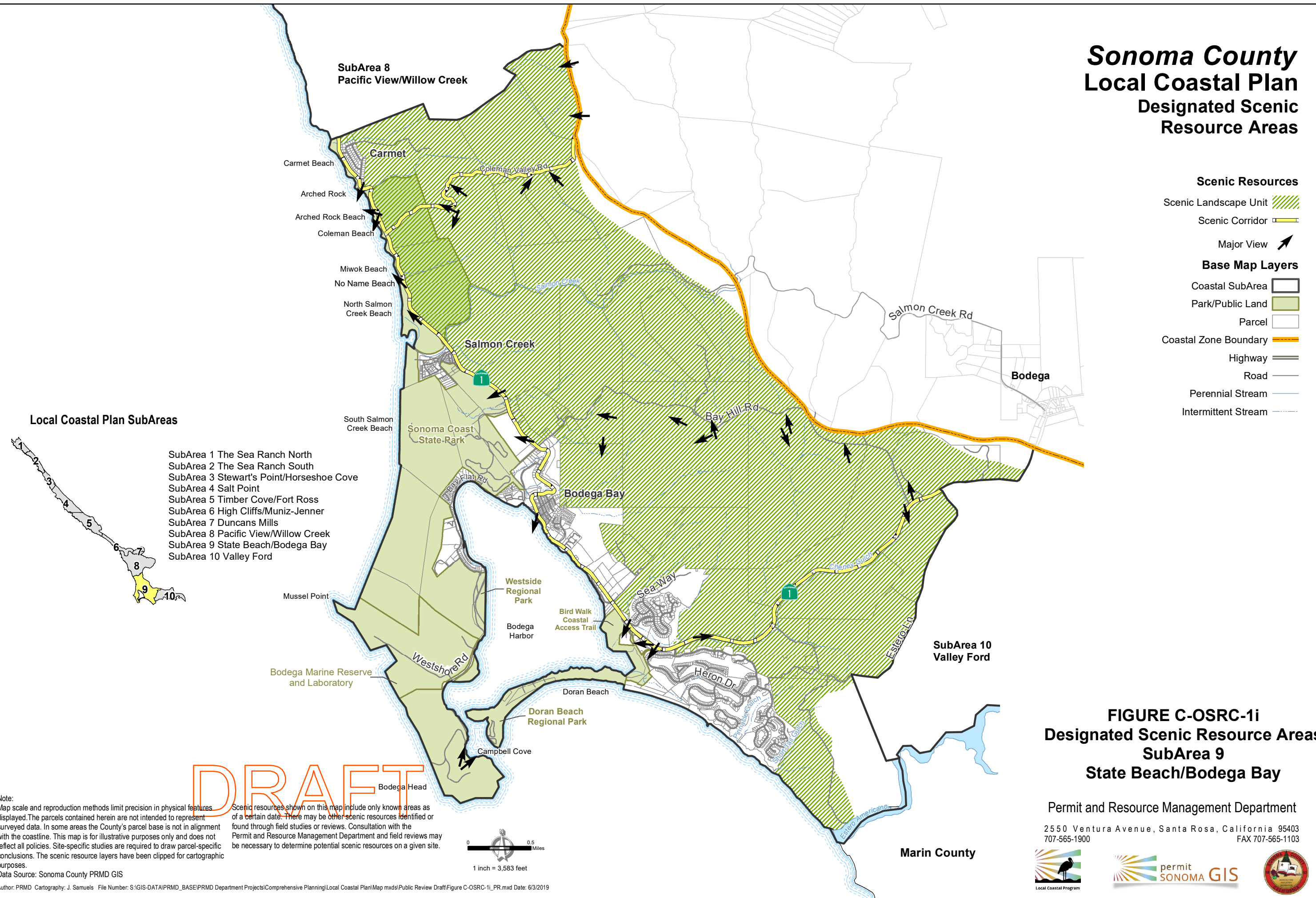


FIGURE C-OSRC-1i
Designated Scenic Resource Areas
SubArea 9
State Beach/Bodega Bay

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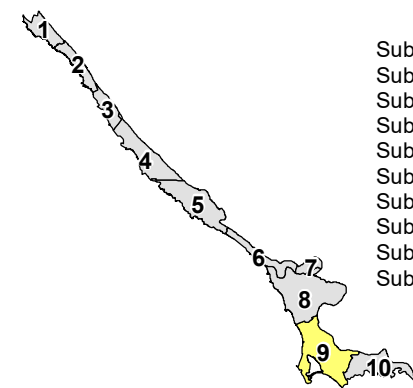
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Sonoma County Local Coastal Plan Designated Scenic Resource Areas

- Scenic Resources**
- Scenic Landscape Unit
 - Scenic Corridor
 - Major View
- Base Map Layers**
- Coastal SubArea
 - Park/Public Land
 - Parcel
 - Highway
 - Road
 - Perennial Stream
 - Intermittent Stream

Local Coastal Plan SubAreas



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- SubArea 7 Duncans Mills
- SubArea 8 Pacific View/Willow Creek
- SubArea 9 State Beach/Bodega Bay
- SubArea 10 Valley Ford

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Data Source: Sonoma County PRMD GIS



Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-OSRC-1j_PR.mxd Date: 6/3/2019

South Salmon Creek Beach

Sonoma Coast State Park

Bodega Bay

Mussel Point

Westside Regional Park

Bird Walk Coastal Access Trail

Bodega Marine Reserve and Laboratory

Bodega Harbor

Horseshoe Cove

Westshore Rd

Doran Beach

Doran Beach Regional Park

Campbell Cove

Bodega Head

Marin County

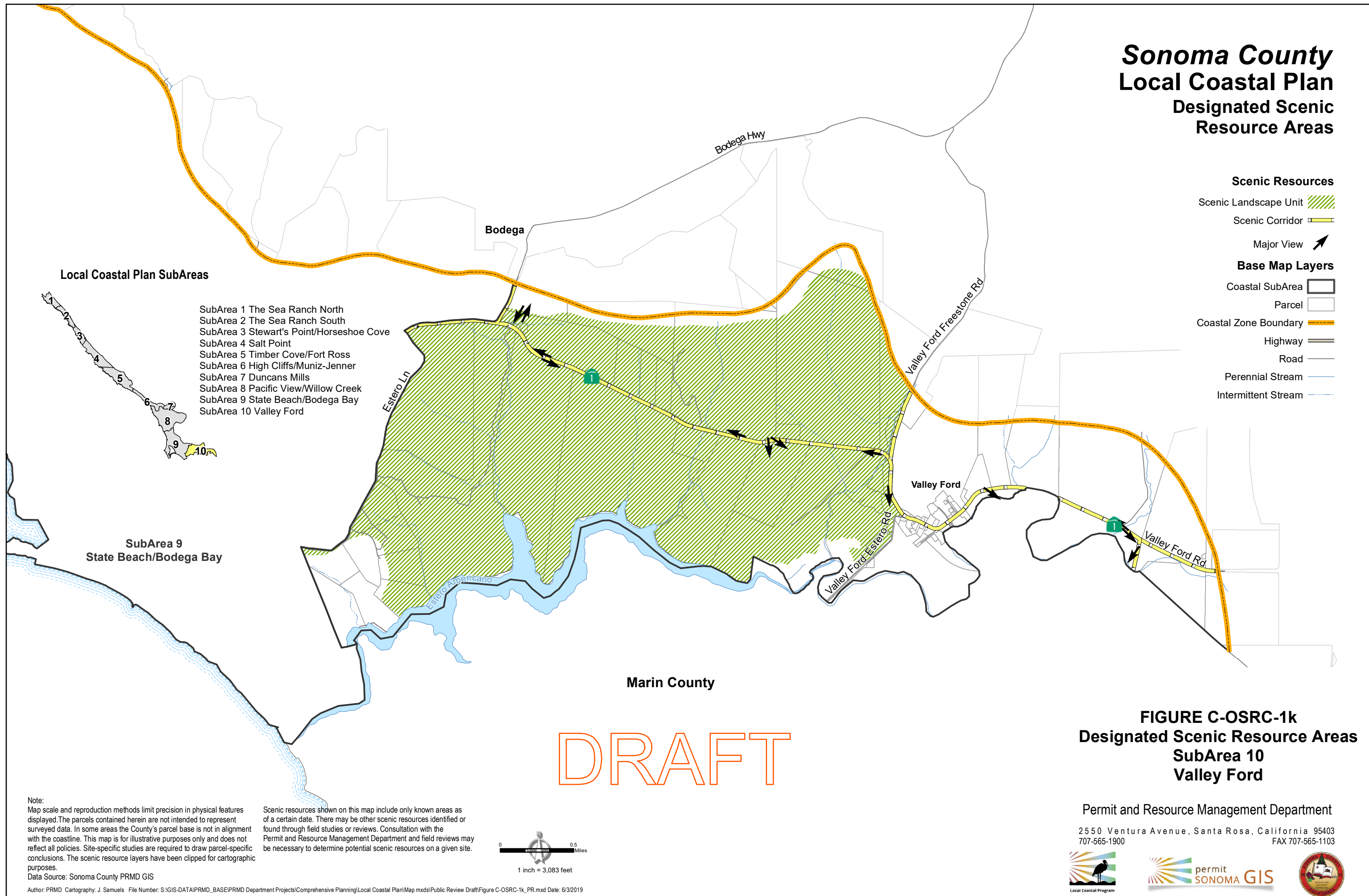
**FIGURE C-OSRC-1j
Designated Scenic Resource Areas
SubArea 9
Bodega Bay Vicinity**

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Sonoma County Local Coastal Plan Designated Scenic Resource Areas



Local Coastal Plan SubAreas

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

SubArea 9 State Beach/Bodega Bay

Marin County

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FIGURE C-OSRC-1k
Designated Scenic Resource Areas
SubArea 10
Valley Ford

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Data Source: Sonoma County PRMD GIS

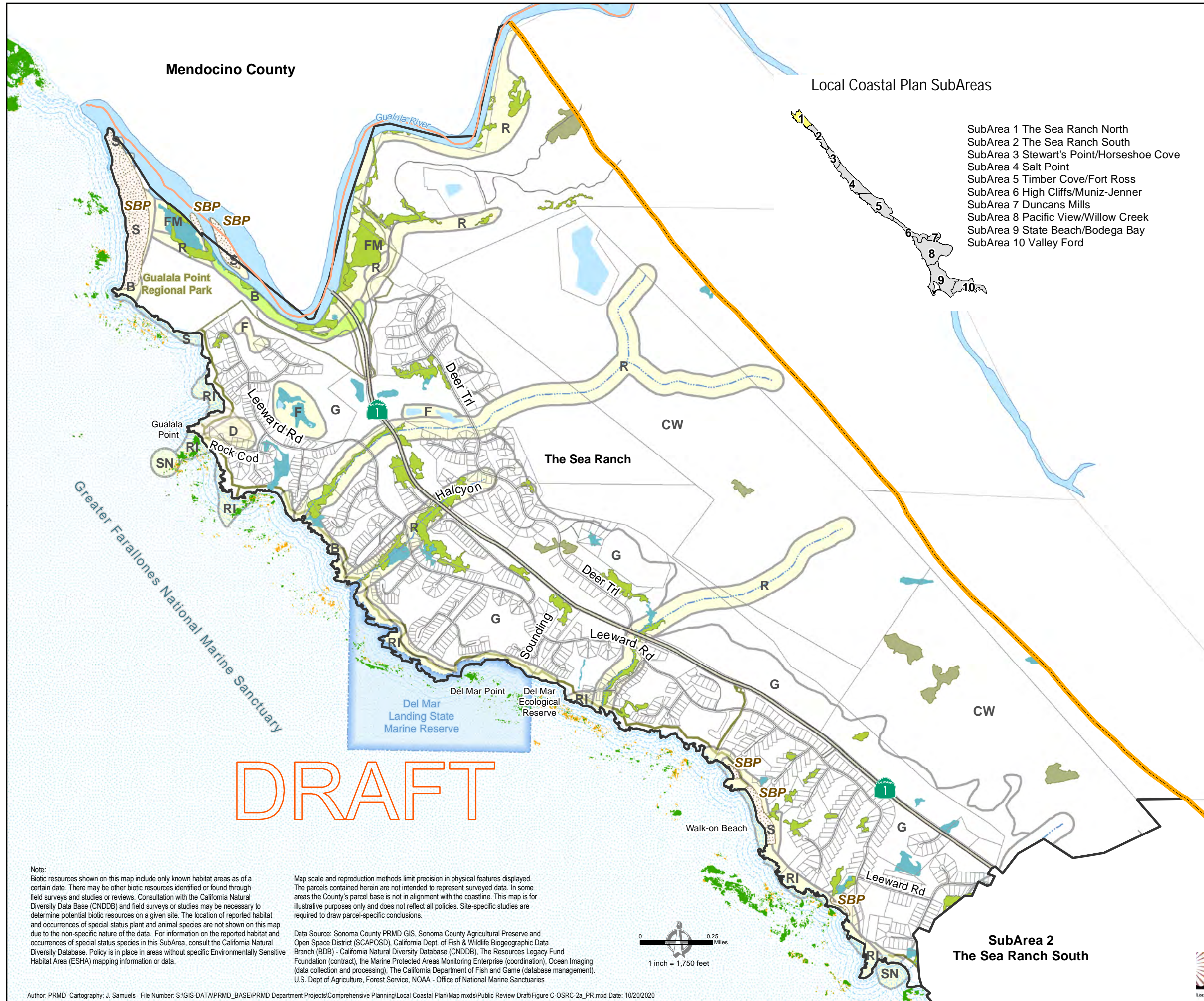
Scenic resources shown on this map include only known areas as of a certain date. There may be other scenic resources identified or found through field studies or reviews. Consultation with the Permit and Resource Management Department and field reviews may be necessary to determine potential scenic resources on a given site.



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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
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

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

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Note:
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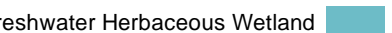
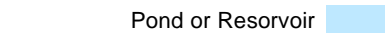

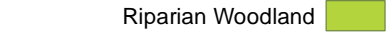
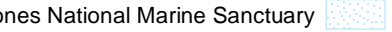
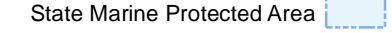


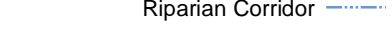


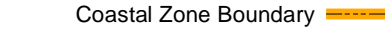


Data Source: Sonoma County PRMD GIS, Sonoma County Agricultural Preserve and Open Space District (SCAPOS), California Dept. of Fish & Wildlife Biogeographic Data Branch (BDB) - California Natural Diversity Database (CNDDB), The Resources Legacy Fund Foundation (contract), the Marine Protected Areas Monitoring Enterprise (coordination), Ocean Imaging (data collection and processing), The California Department of Fish and Game (database management), U.S. Dept of Agriculture, Forest Service, NOAA - Office of National Marine Sanctuaries

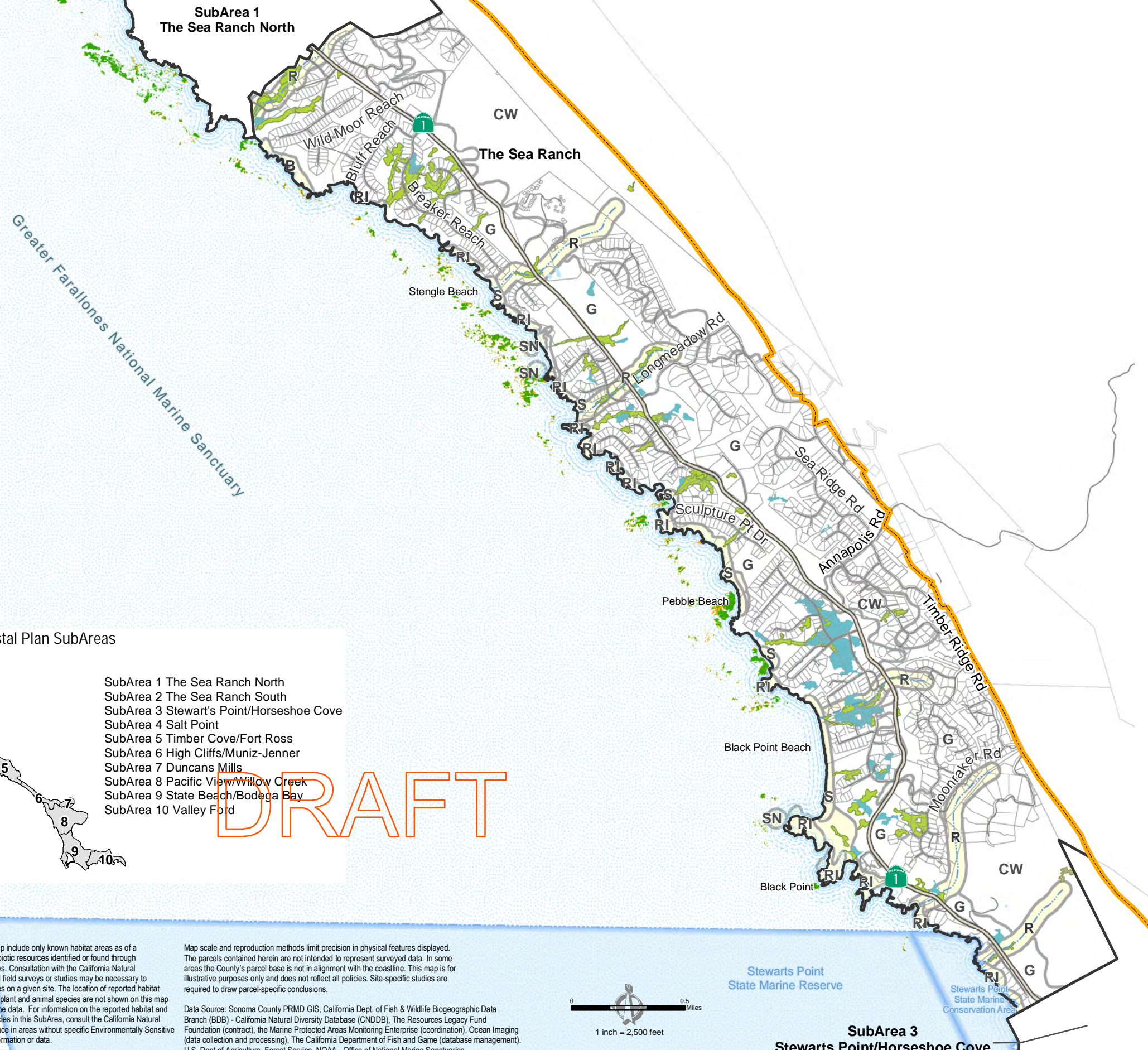


Sonoma County Local Coastal Plan Environmentally Sensitive Habitat Areas (ESHA)

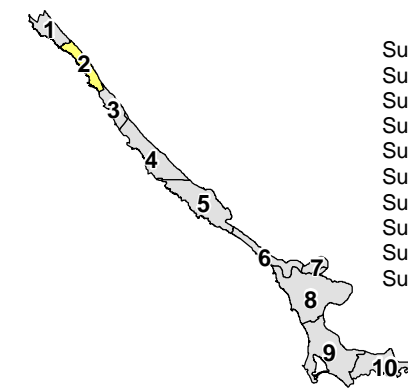
Sanctuary-Preservation Area 

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:
Biotic resources shown on this map include only known habitat areas as of a certain date. There may be other biotic resources identified or found through field surveys and studies or reviews. Consultation with the California Natural Diversity Data Base (CNDDDB) and field surveys or studies may be necessary to determine potential biotic resources on a given site. The location of reported habitat and occurrences of special status plant and animal species are not shown on this map due to the non-specific nature of the data. For information on the reported habitat and occurrences of special status species in this SubArea, consult the California Natural Diversity Database. Policy is in place in areas without specific Environmentally Sensitive Habitat Area (ESHA) mapping information or data.

Map scale and reproduction methods limit precision in physical features displayed. The parcels contained herein are not intended to represent surveyed data. In some areas the County's parcel base is not in alignment with the coastline. This map is for illustrative purposes only and does not reflect all policies. Site-specific studies are required to draw parcel-specific conclusions.


Data Source: Sonoma County PRMD GIS, California Dept. of Fish & Wildlife Biogeographic Data Branch (BDB) - California Natural Diversity Database (CNDDDB), The Resources Legacy Fund Foundation (contract), the Marine Protected Areas Monitoring Enterprise (coordination), Ocean Imaging (data collection and processing), The California Department of Fish and Game (database management), U.S. Dept of Agriculture, Forest Service, NOAA - Office of National Marine Sanctuaries

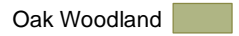


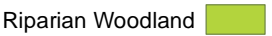
Sonoma County Local Coastal Plan Environmentally Sensitive Habitat Areas (ESHA)

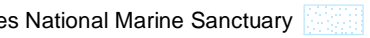
Sanctuary-Preservation Area 

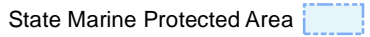
Key	
B	Bluff
CW	Coastal Woodland
G	Grassland/Coastal Prairie
R	Riparian Corridor
RI	Rocky Intertidal Shoreline
S	Sand Beach/Sand Spit

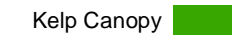
Freshwater Herbaceous Wetland 

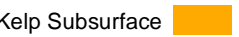
Oak Woodland 

Riparian Woodland 

Greater Farallones National Marine Sanctuary 

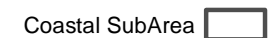
State Marine Protected Area 

Kelp Canopy 

Kelp Subsurface 

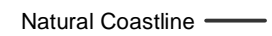
Riparian Corridor 

Base Map Layers

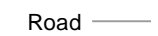
Coastal SubArea 

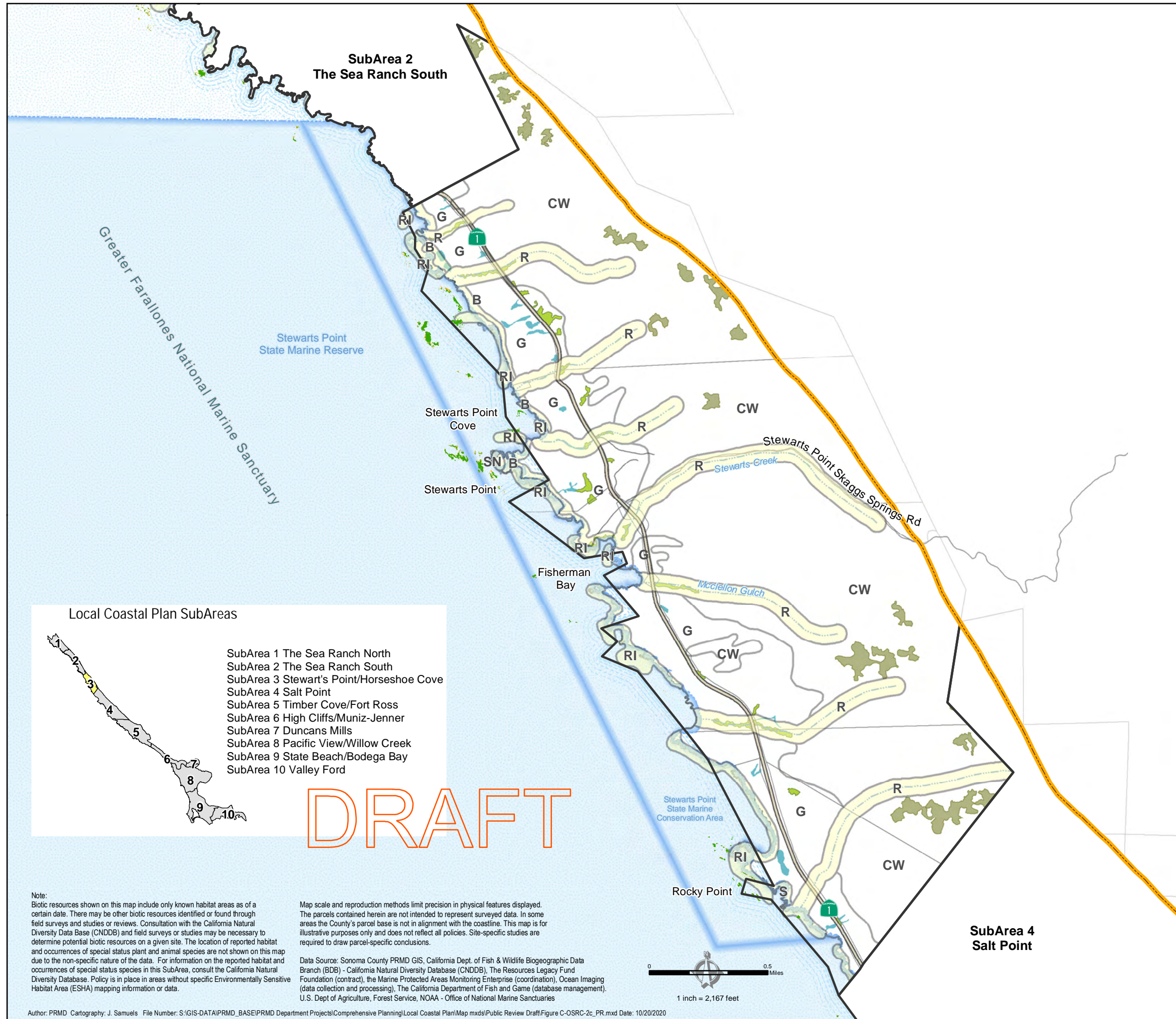
Parcel 

Coastal Zone Boundary 

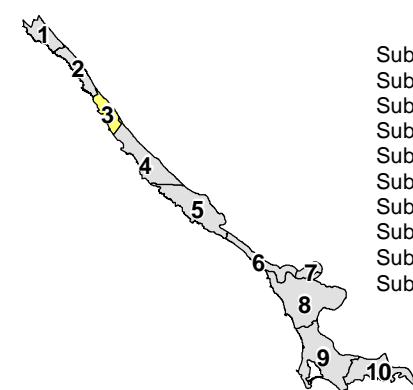
Natural Coastline 

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
Stewart's Point/Horseshoe Cove**

Permit and Resource Management Department

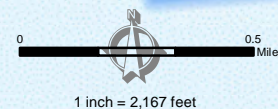
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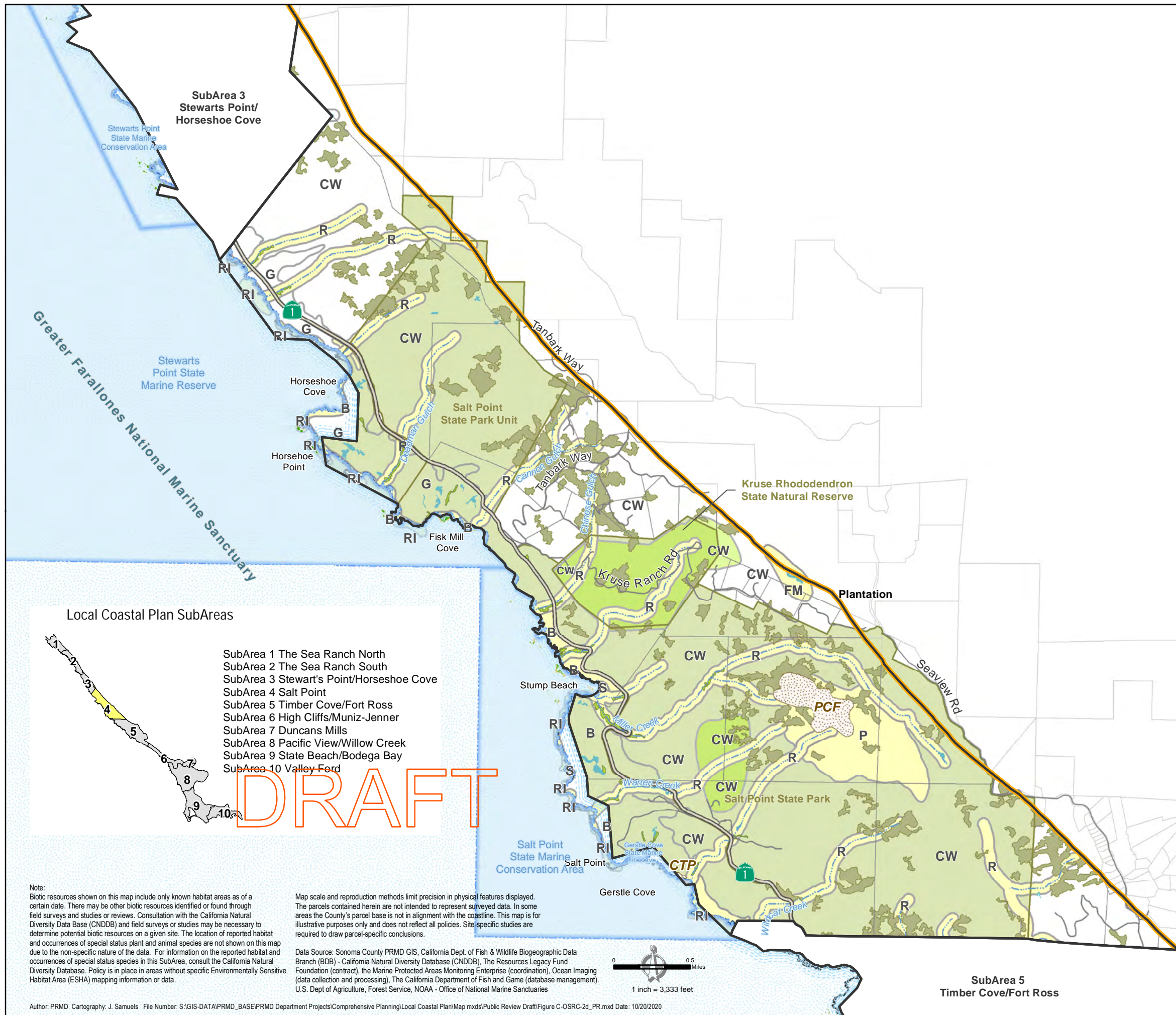
Note:
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Data Source: Sonoma County PRMD GIS, California Dept. of Fish & Wildlife Biogeographic Data Branch (BDB) - California Natural Diversity Database (CNDDDB), The Resources Legacy Fund Foundation (contract), the Marine Protected Areas Monitoring Enterprise (coordination), Ocean Imaging (data collection and processing), The California Department of Fish and Game (database management), U.S. Dept of Agriculture, Forest Service, NOAA - Office of National Marine Sanctuaries



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 █

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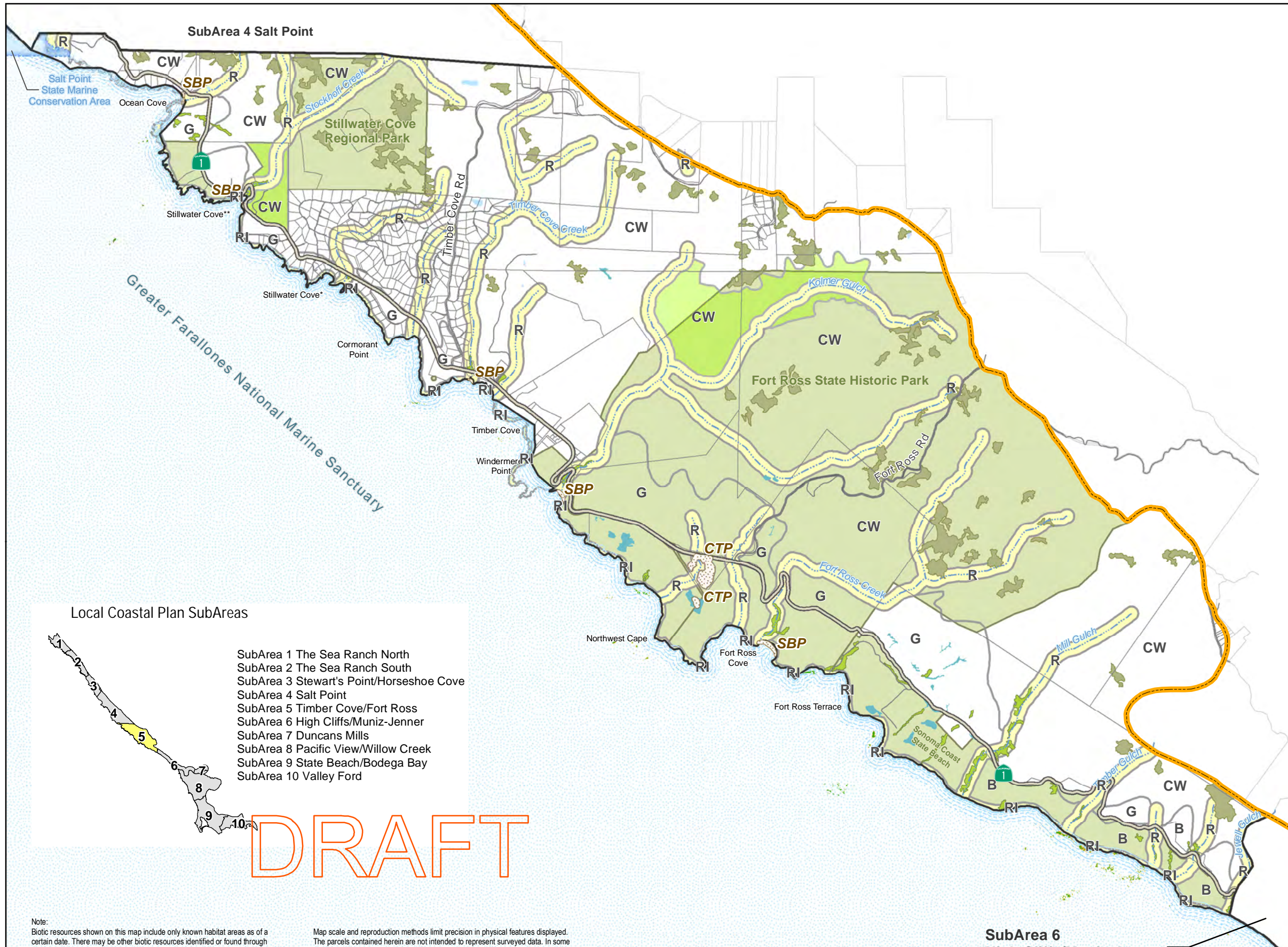
**FIGURE C-OSRC-2d
Environmentally Sensitive
Habitat Areas (ESHA)
SubArea 4
Salt Point**

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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

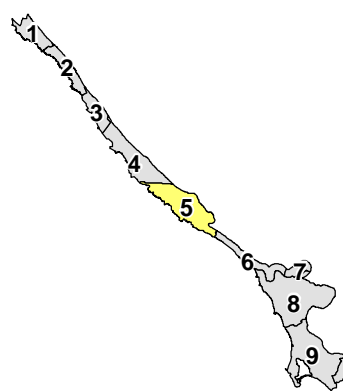
- SBP - Sand Beach/Sand Spit or Bar ■
- CTP - Coastal Terrace Prairie ■
- Freshwater Herbaceous Wetland ■
- Pond or Reservoir ■
- Oak Woodland ■
- Riparian Woodland ■
- Greater Farallones National Marine Sanctuary ■
- State Marine Protected Area ■
- Kelp Canopy ■
- Kelp Subsurface ■
- Riparian Corridor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

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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Note:
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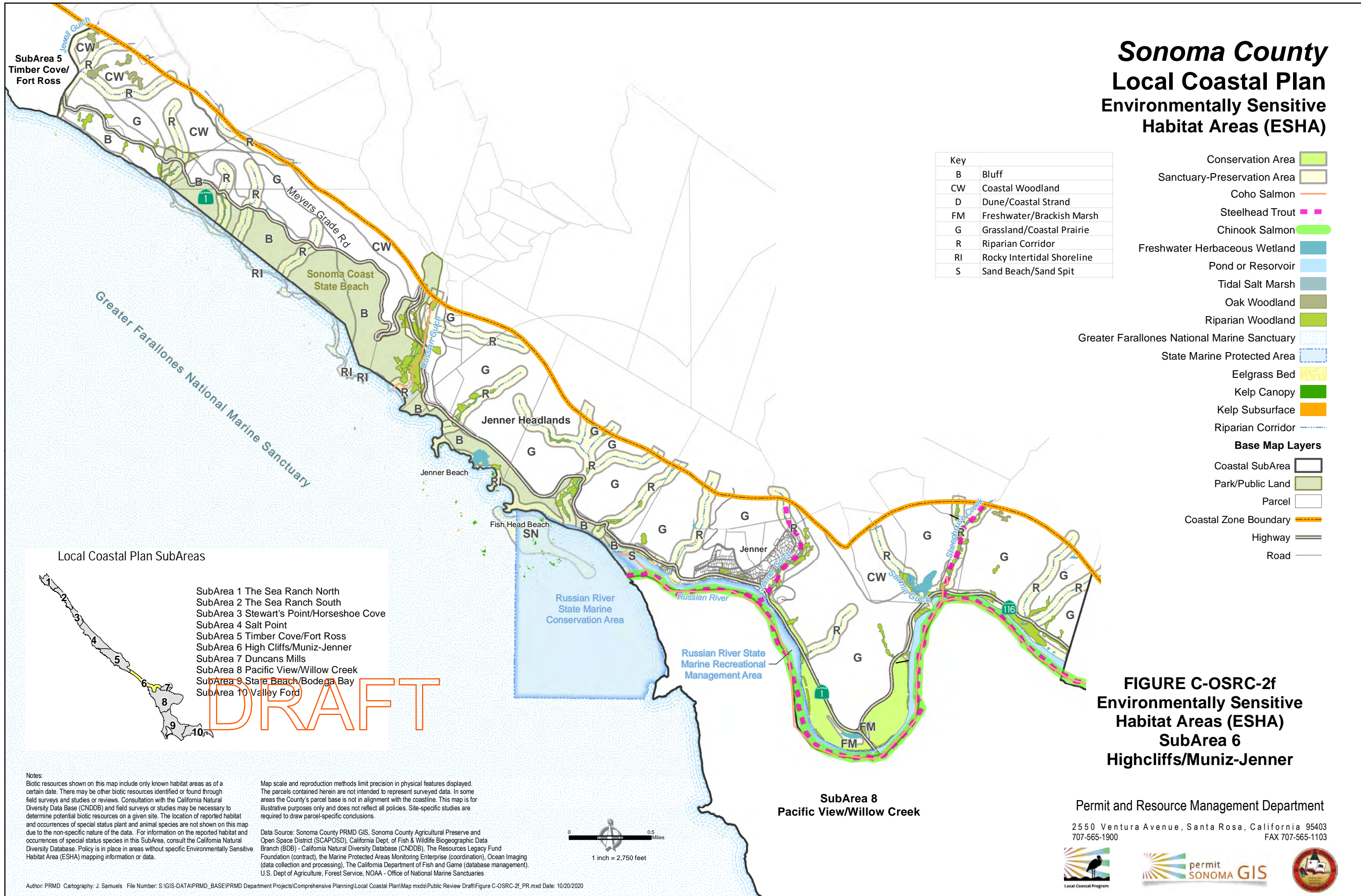
Data Source: Sonoma County PRMD GIS, Sonoma County Agricultural Preserve and Open Space District (SCAPOS), California Dept. of Fish & Wildlife Biogeographic Data Branch (BDB) - California Natural Diversity Database (CNDDB), The Resources Legacy Fund Foundation (contract), the Marine Protected Areas Monitoring Enterprise (coordination), Ocean Imaging (data collection and processing), The California Department of Fish and Game (database management), U.S. Dept. of Agriculture, Forest Service, NOAA - Office of National Marine Sanctuaries



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)



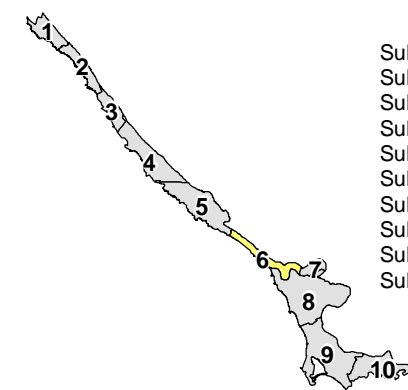
Key	
B	Bluff
CW	Coastal Woodland
D	Dune/Coastal Strand
FM	Freshwater/Brackish Marsh
G	Grassland/Coastal Prairie
R	Riparian Corridor
RI	Rocky Intertidal Shoreline
S	Sand Beach/Sand Spit

Conservation Area	
Sanctuary-Preservation Area	
Coho Salmon	
Steelhead Trout	
Chinook Salmon	
Freshwater Herbaceous Wetland	
Pond or Reservoir	
Tidal Salt Marsh	
Oak Woodland	
Riparian Woodland	
Greater Farallones National Marine Sanctuary	
State Marine Protected Area	
Eelgrass Bed	
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

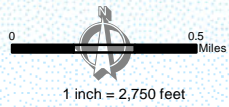
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**FIGURE C-OSRC-2f
Environmentally Sensitive
Habitat Areas (ESHA)
SubArea 6
Highcliffs/Muniz-Jenner**

Notes:
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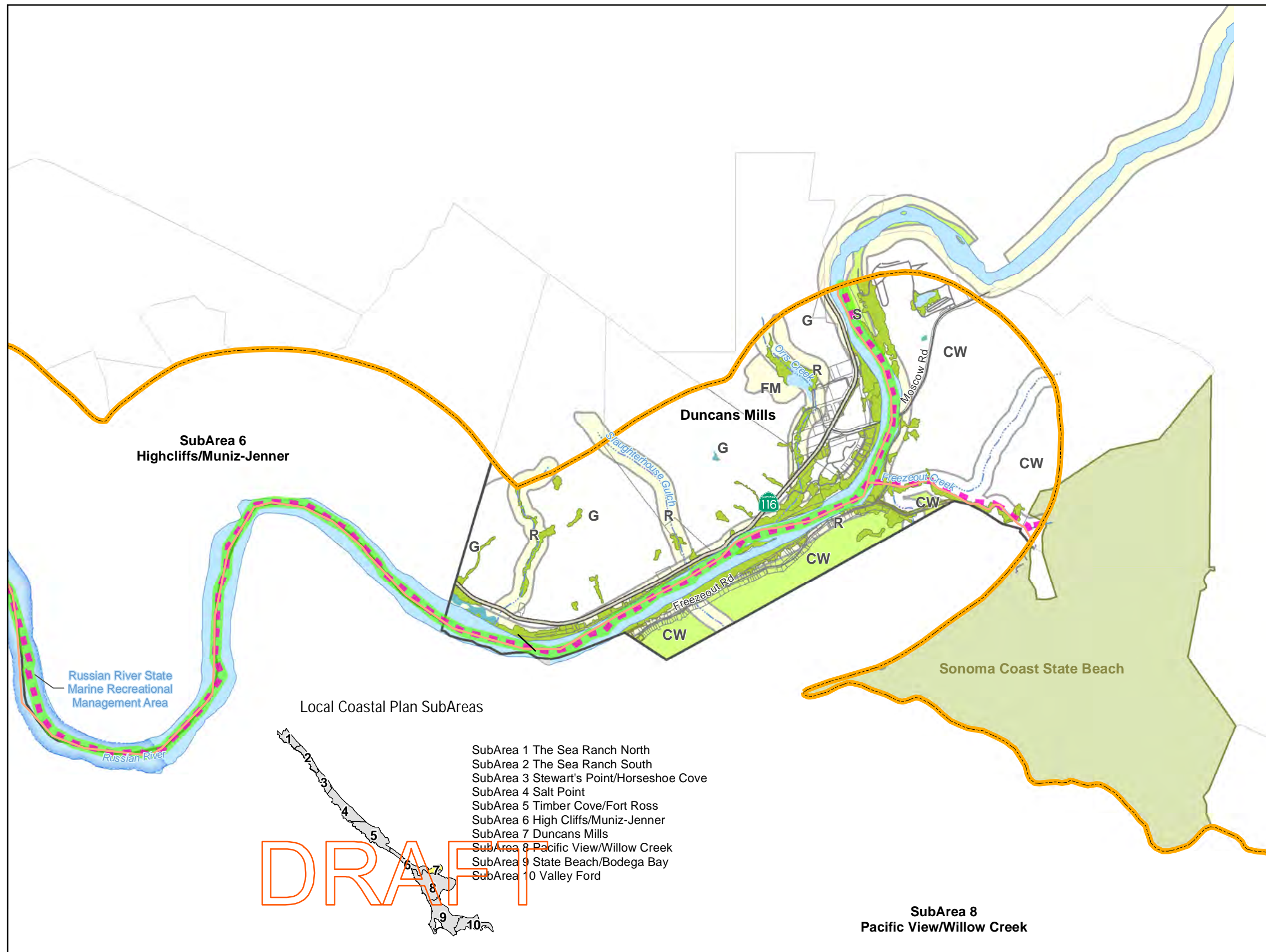
**SubArea 8
Pacific View/Willow Creek**

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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

**SubArea 6
Highcliffs/Muniz-Jenner**

Duncans Mills

**SubArea 8
Pacific View/Willow Creek**

Sonoma Coast State Beach

**Russian River State
Marine Recreational
Management Area**

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

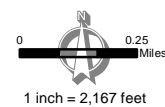
DRAFT

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

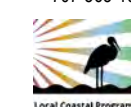
Note:
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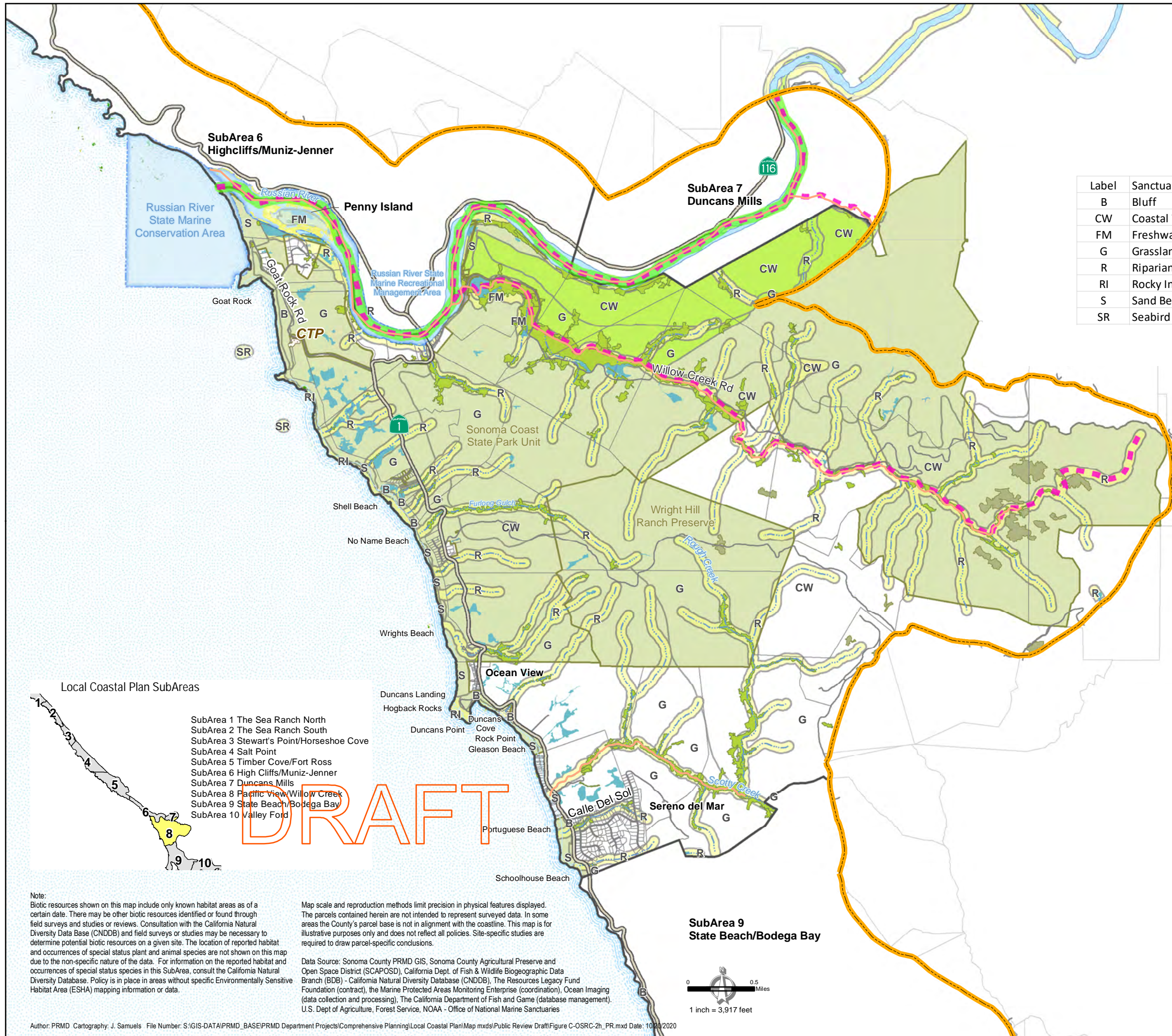
Data Source: Sonoma County PRMD GIS, California Dept. of Fish & Wildlife Biogeographic Data Branch (BDB) - California Natural Diversity Database (CNDDDB), U.S. Dept of Agriculture, Forest Service, NOAA - Office of National Marine Sanctuaries



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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	
Sanctuary-Preservation Area	
Coho Salmon	
Steelhead Trout	
Chinook Salmon	
CTP - Coastal Terrace Prairie	
Eelgrass Bed	
Freshwater Herbaceous Wetland	
Pond or Reservoir	
Tidal Salt Marsh	
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	

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

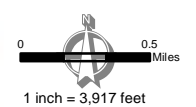
**FIGURE C-OSRC-2h
Environmentally Sensitive
Habitat Areas (ESHA)
SubArea 8
Pacific View/Willow Creek**

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

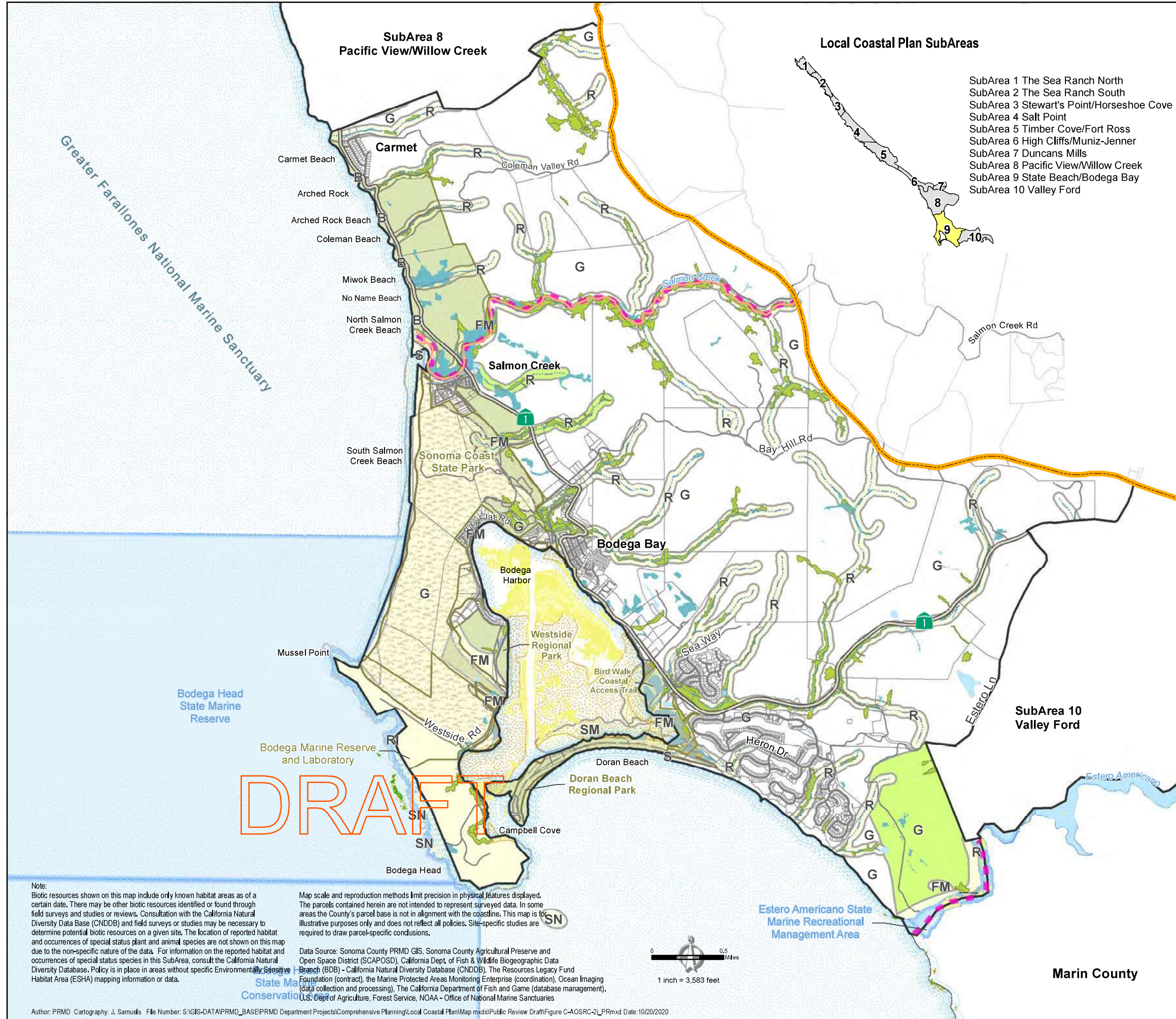
Park/Public Land

Parcel

Coastal Zone Boundary

Highway

Road

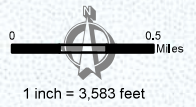


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Note:
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**FIGURE C-OSRC-2i
Environmentally Sensitive
Habitat Areas (ESHA)
SubArea 9
State Beach/Bodega Bay**



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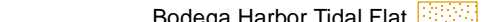












Sonoma County Local Coastal Plan Environmentally Sensitive Habitat Areas (ESHA)

Conservation Area 
Sanctuary-Preservation Area 


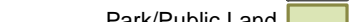




Key	
B	Bluff
CW	Coastal Woodland
D	Dune/Coastal Strand
FM	Freshwater/Brackish Marsh
G	Grassland/Coastal Prairie
R	Riparian Corridor
RI	Rocky Intertidal Shoreline
S	Sand Beach/Sand Spit
SM	Salt Marsh

Coho Salmon 
Steelhead Trout 

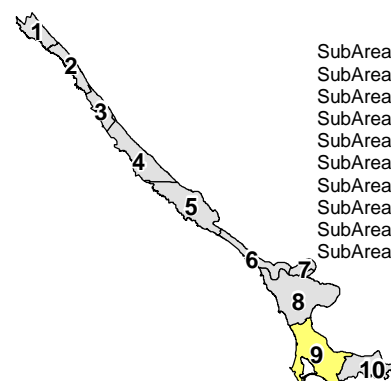
DuneLand 
Bodega Harbor Tidal Flat 
Eelgrass Bed 
Freshwater Herbaceous Wetland 
Pond or Reservoir 
Tidal Salt Marsh 
Riparian Woodland 

Greater Farallones National Marine Sanctuary 
State Marine Protected Area 
Kelp Canopy 
Kelp Subsurface 
Stream 

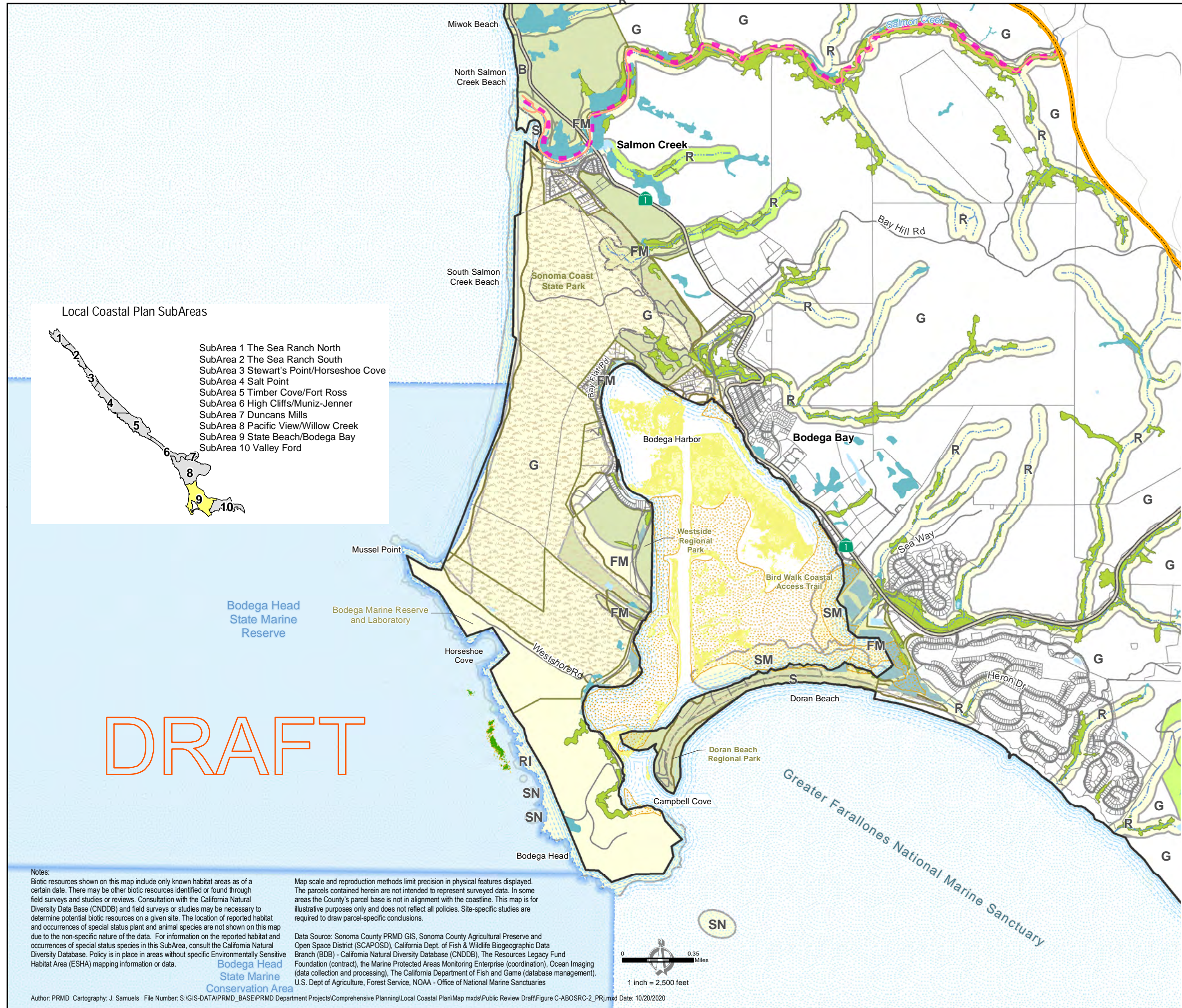
Base Map Layers

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

Local Coastal Plan SubAreas



- SubArea 1 The Sea Ranch North
- 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 (ESHA)
SubArea 9
Bodega Bay Vicinity**

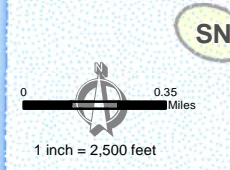
Permit and Resource Management Department
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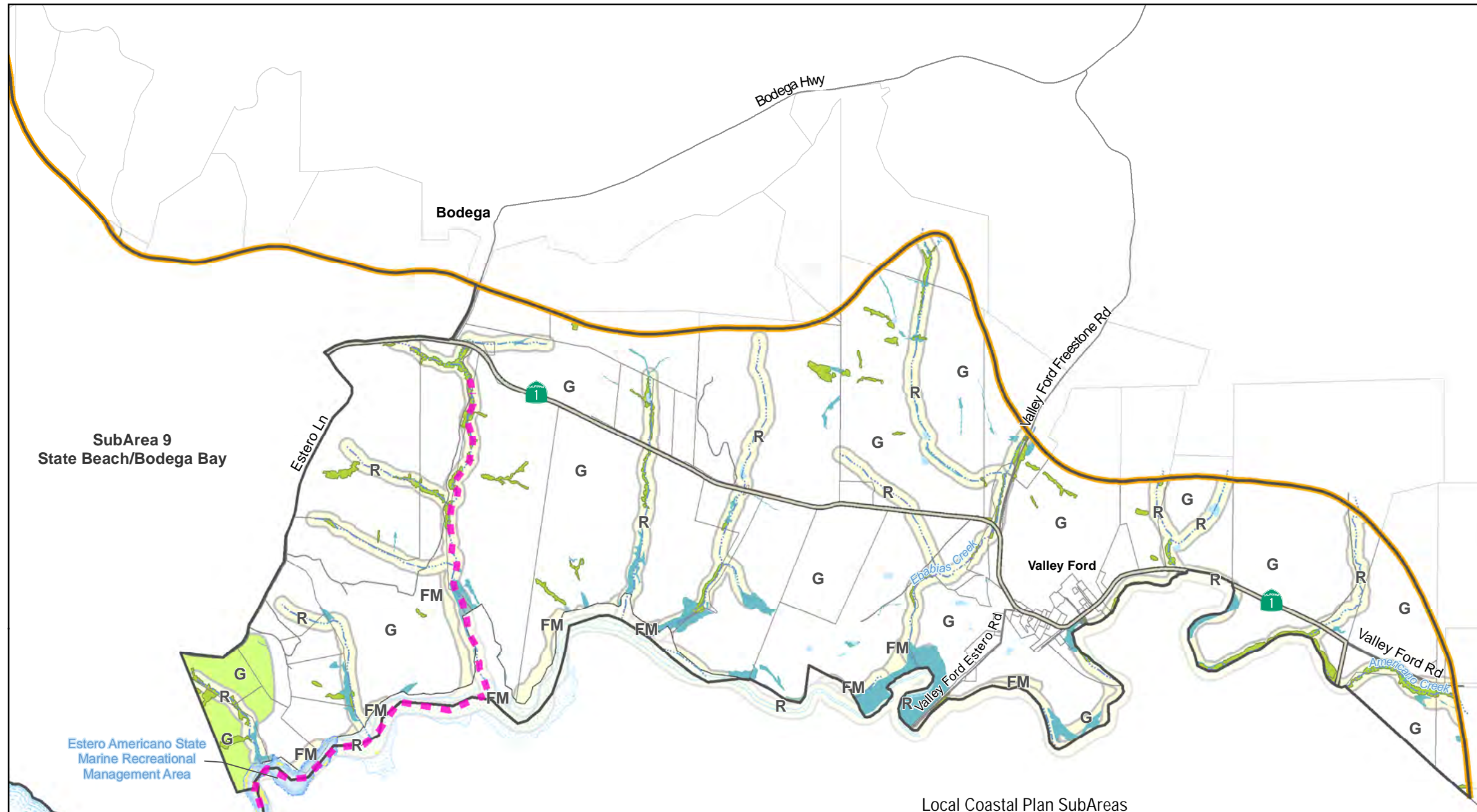
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Sonoma County Local Coastal Plan Environmentally Sensitive Habitat Areas (ESHA)



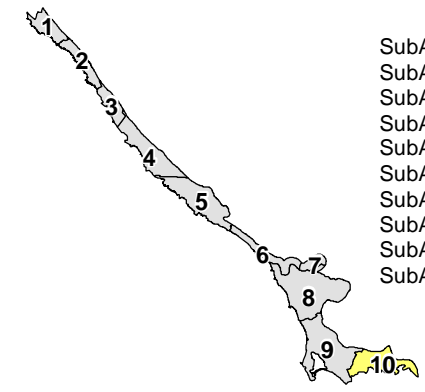
Conservation Area █
Sanctuary-Preservation Area █

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 █

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

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Sonoma County Local Coastal Plan Public Access

Local Coastal Plan SubAreas

- SubArea 1 The Sea Ranch North
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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

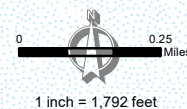
- Greater Farallones National Marine Sanctuary
- State Marine Protected Area
- California Coastal Trail (CCT)**
 - Existing
 - Future
- Other Trails
- Access Point/Trailhead**
 - Existing
 - Proposed
- Base Map Layers**
 - Coastal SubArea
 - Park/Public Land
 - Parcel
 - Coastal Zone Boundary
 - Highway
 - Road
 - Perennial Stream
 - Intermittent Stream

ID #	NAME	STATUS	OWNERSHIP
A-1	Gualala River North Shore Access	Proposed	Private
A-2	CCT: The Sea Ranch North	Existing	Public/Private
A-3	Gualala Point Regional Park	Existing	Public
A-4	Gualala Point Park Expansion	Proposed	Public/Private
A-5	Gualala River Water Trail	Proposed	Public/Private
A-6	Sea Ranch Bikeway	Proposed	Public/Private
A-7	Coastal Ridge Trail	Proposed	Private
A-8	Blufftop Sea Ranch Access Trail	Existing	Public
A-9	The Sea Ranch Recreation Facilities	Existing	Private
A-10	Salal Sea Ranch Access Trail	Existing	Public
A-11	Del Mar Landing Ecological Reserve	Existing	Public
A-12	Walk-On Beach Sea Ranch Access Trail	Existing	Public

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Data Source: Sonoma County PRMD GIS, California Dept of Fish & Wildlife, NOAA - Office of National Marine Sanctuaries.

Author: PRMD File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxds\Coastal Commission Draft\Figure C-PA-1a_CC.mxd Date: 8/8/2022

**FIGURE C-PA-1a
Public Access
SubArea 1
The Sea Ranch North**

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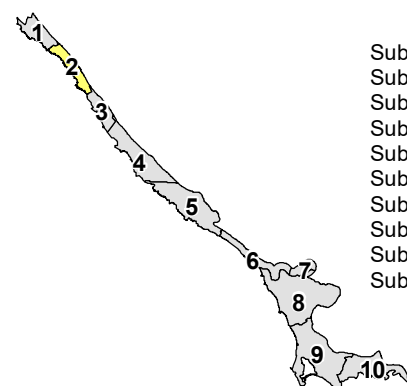


Sonoma County Local Coastal Plan Public Access

- Greater Farallones National Marine Sanctuary
- State Marine Protected Area
- California Coastal Trail (CCT)**
 - Existing
 - Proposed
 - Future
 - Other Trails
- Access Point/Trailhead**
 - Existing
 - Proposed
- Base Map Layers**
 - Coastal SubArea
 - Parcel
 - Coastal Zone Boundary
 - Highway
 - Road
 - Perennial Stream
 - Intermittent Stream

ID #	NAME	STATUS	OWNERSHIP
B-1	CCT: The Sea Ranch South	Proposed	Private
B-2	Sea Ranch Bikeway	Proposed	Public/Private
B-3	Coastal Ridge Trail	Proposed	Private
B-4	Shell Beach Sea Ranch Access Trail	Existing	Public
B-5	Stengel Beach Sea Ranch Access Trail	Existing	Public
B-6	The Sea Ranch Recreation Facilities	Existing	Private
B-7	Pebble Beach Sea Ranch Access Trail	Existing	Public
B-8	Black Point Sea Ranch Access Trail	Existing	Public
B-9	Black Point Loop Trail	Proposed	Public/Private
B-10	Black Point Connector Trail	Proposed	Public/Private

Local Coastal Plan SubAreas



- SubArea 1 The Sea Ranch North
- SubArea 2 The Sea Ranch South
- SubArea 3 Stewart's Point/Horseshoe Cove
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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

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Author: PRMD File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Coastal Commission Draft\Figure C-PA-1b_CC.mxd Date: 8/8/2022



Stewarts Point
State Marine Reserve

Stewarts Point
State Marine
Conservation Area

SubArea 3
Stewarts Point/Horseshoe Cove













**FIGURE C-PA-1b
Public Access
SubArea 2
The Sea Ranch South**

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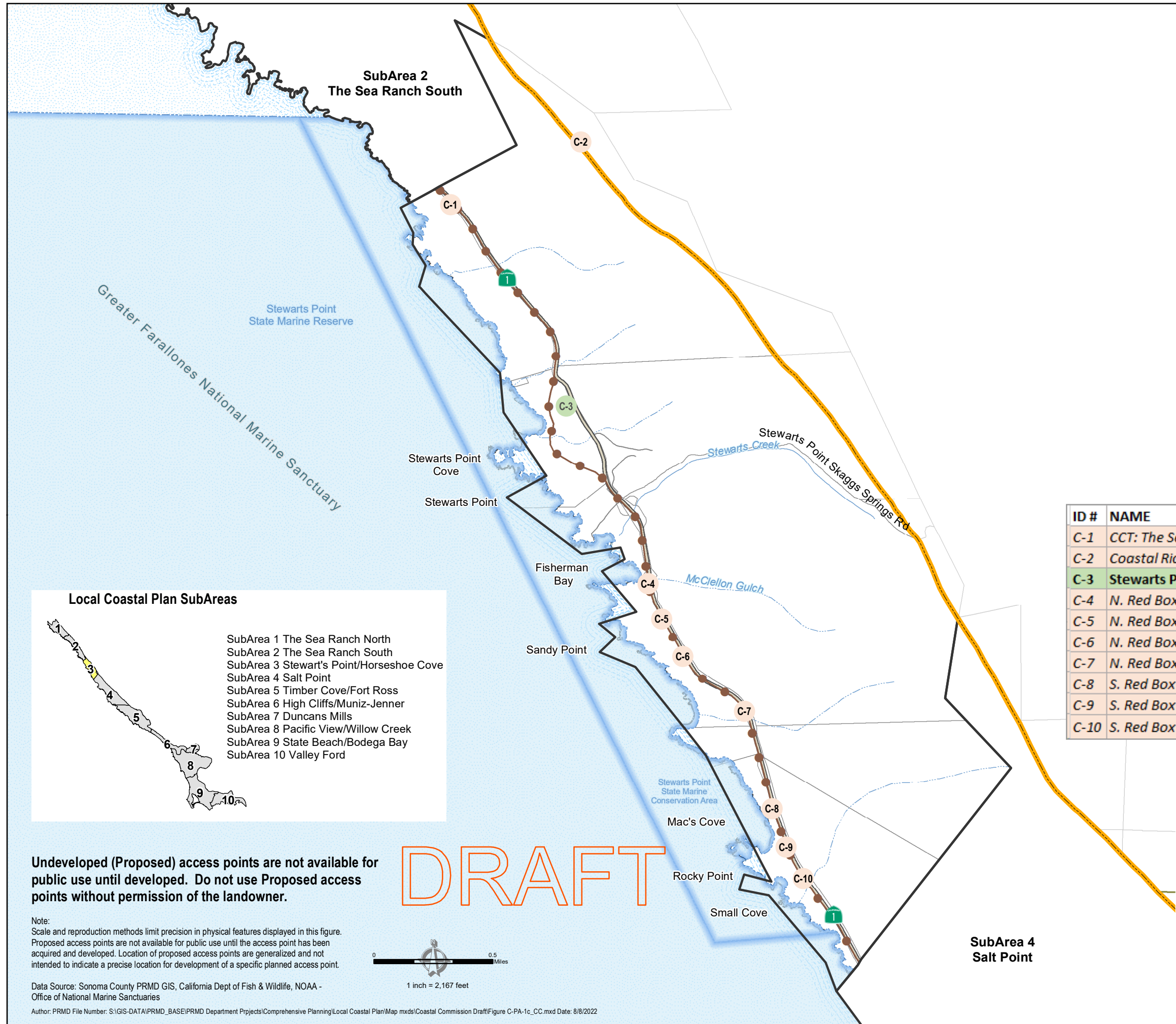
Sonoma County Local Coastal Plan Public Access

- Greater Farallones National Marine Sanctuary 
- State Marine Protected Area 
- California Coastal Trail (CCT)**
- Future 
- Access Point/Trailhead**
- Existing 
- Proposed 
- Base Map Layers**
- Coastal SubArea 
- Parcel 
- Coastal Zone Boundary 
- Highway 
- Road 
- Perennial Stream 
- Intermittent Stream 

ID #	NAME	STATUS	OWNERSHIP
C-1	CCT: The Sea Ranch to Salt Point	Proposed	Public/Private
C-2	Coastal Ridge Trail	Proposed	Private
C-3	Stewarts Point Ranch & Cove	Existing	Public
C-4	N. Red Box Access: Fisherman Bay	Proposed	Private
C-5	N. Red Box Access: Sandy Point	Proposed	Private
C-6	N. Red Box Access: Unnamed Trail	Proposed	Private
C-7	N. Red Box Access: Unnamed Gulch	Proposed	Private
C-8	S. Red Box Access: Mac's Cove	Proposed	Private
C-9	S. Red Box Access: Rocky Point	Proposed	Private
C-10	S. Red Box Access: Small Cove	Proposed	Private

**FIGURE C-PA-1c
Public Access
SubArea 3
Stewarts Point/Horseshoe Cove**

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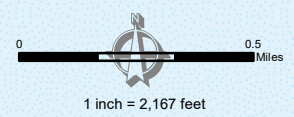


Local Coastal Plan SubAreas

- SubArea 1 The Sea Ranch North
- SubArea 2 The Sea Ranch South
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- SubArea 5 Timber Cove/Fort Ross
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- SubArea 7 Duncans Mills
- SubArea 8 Pacific View/Willow Creek
- SubArea 9 State Beach/Bodega Bay
- SubArea 10 Valley Ford
















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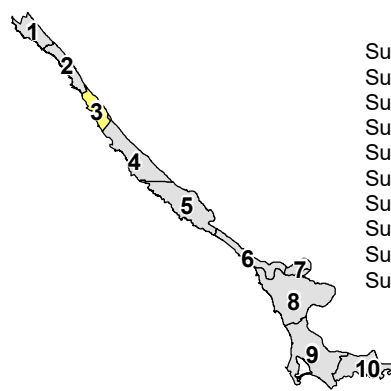
Data Source: Sonoma County PRMD GIS, California Dept of Fish & Wildlife, NOAA - Office of National Marine Sanctuaries
Author: PRMD File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Coastal Commission Draft\Figure C-PA-1c_CC.mxd Date: 8/8/2022

Sonoma County Local Coastal Plan Public Access

- Greater Farallones National Marine Sanctuary 
- State Marine Protected Area 
- California Coastal Trail (CCT)**
 - Existing 
 - Proposed 
 - Future 
- Access Point/Trailhead**
 - Existing 
 - Proposed 
- Base Map Layers**
 - Coastal SubArea 
 - Park/Public Land 
 - Parcel 
 - Coastal Zone Boundary 
 - Highway 
 - Road 
 - Perennial Stream 
 - Intermittent Stream 

ID #	NAME	STATUS	OWNERSHIP
D-1	CCT: Kashia Reserve to Ocean Cove	Proposed	Public
D-2	Kashia Coastal Reserve Coastal Trail	Proposed	Public/Private
D-3	Salt Point State Park	Existing	Public
D-4	Horseshoe Cove and Horseshoe Point	Existing	Public
D-5	Deadman Gulch	Existing	Public
D-6	Kruse Ranch Buildings	Proposed	Public
D-7	Fisk Mill Cove	Existing	Public
D-8	Kruse Rhododendron Natural Reserve	Existing	Public
D-9	Stump Beach	Existing	Public
D-10	Gerstle Cove	Existing	Public

Local Coastal Plan SubAreas



- SubArea 1 The Sea Ranch North
- SubArea 2 The Sea Ranch South
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- SubArea 4 Salt Point
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- SubArea 7 Duncans Mills
- SubArea 8 Pacific View/Willow Creek
- SubArea 9 State Beach/Bodega Bay
- SubArea 10 Valley Ford

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Author: PRMD File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map.mxd\Coastal Commission Draft\Figure C-PA-1d_CC.mxd Date: 8/8/2022



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**FIGURE C-PA-1d
Public Access
SubArea 4
Salt Point**

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SubArea 5
Timber Cove/Fort Ross

Sonoma County Local Coastal Plan Public Access

- Greater Farallones National Marine Sanctuary
- State Marine Protected Area
- California Coastal Trail (CCT)**
 - Existing
 - Proposed
 - Future
- Access Point/Trailhead**
 - Existing
 - Proposed
- Base Map Layers**
 - Coastal SubArea
 - Park/Public Land
 - Parcel
 - Coastal Zone Boundary
 - Highway
 - Road
 - Perennial Stream
 - Intermittent Stream

ID #	NAME	STATUS	OWNERSHIP
E-1	CCT: Ocean Cove to Fort Ross State Park	Proposed	Public/Private
E-2	Ocean Cove Access & Boat Launch	Existing	Private
E-3	Ocean Cove to Stillwater Cove Trail	Proposed	Public/Private
E-4	Stillwater Cove Regional Park	Existing	Public
E-5	North Terrace & Coastal Access Trails	Existing	Public
E-6	Stillwater Cove Access & Boat Launch	Existing	Public
E-7	Pocket Cove	Proposed	Private
E-8	Timber Cove Access Easements	Existing	Public
E-9	Timber Cove Connection Trail	Proposed	Private
E-10	Timber Cove Inn Coastal Access	Proposed	Private
E-11	Timber Cove Inn – Bufano Statue	Existing	Public
E-12	Timber Cove Boat Landing & Camp	Existing	Private
E-13	Fort Ross Area – Offers to Dedicate	Proposed	Public/Private
E-14	Fort Ross State Historic Park	Existing	Public
E-15	Windermere Point	Existing	Public
E-16	Kolmer Gulch	Existing	Public
E-17	Call Ranch	Existing	Public
E-18	Reef Campground	Existing	Public
E-19	South Reef	Existing	Public
E-20	Cardiacs Trail	Existing	Public

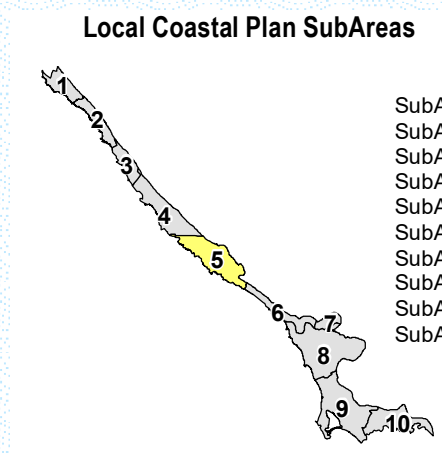
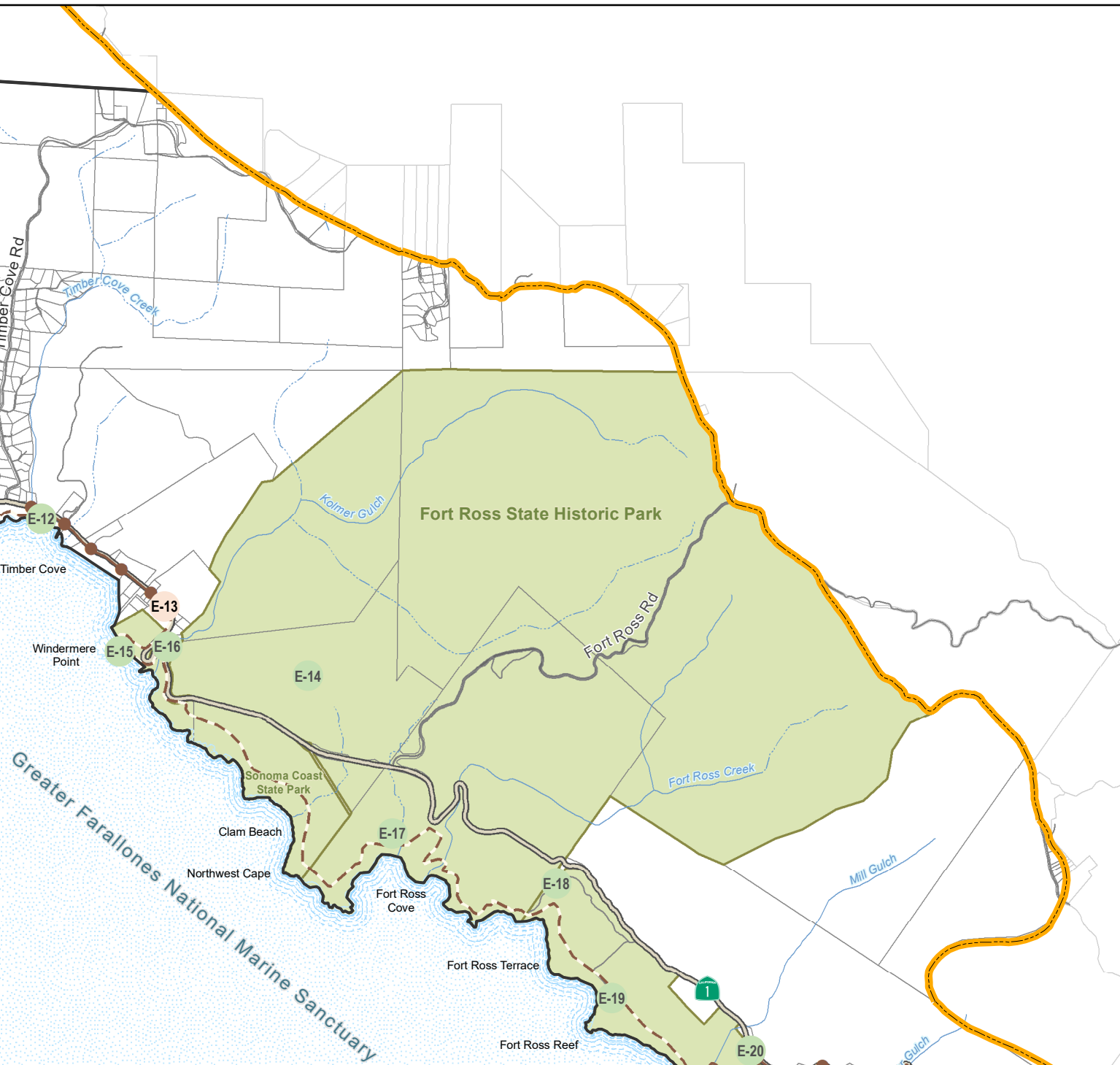
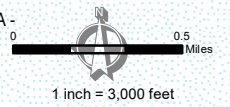
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Note:
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Data Source: Sonoma County PRMD GIS, California Dept of Fish & Wildlife, NOAA - Office of National Marine Sanctuaries

Stillwater Cove* = location per County of Sonoma
Stillwater Cove** = location per U.S. Geological Survey Map

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**FIGURE C-PA-1e
Public Access
SubArea 5
Timber Cove/Fort Ross**

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









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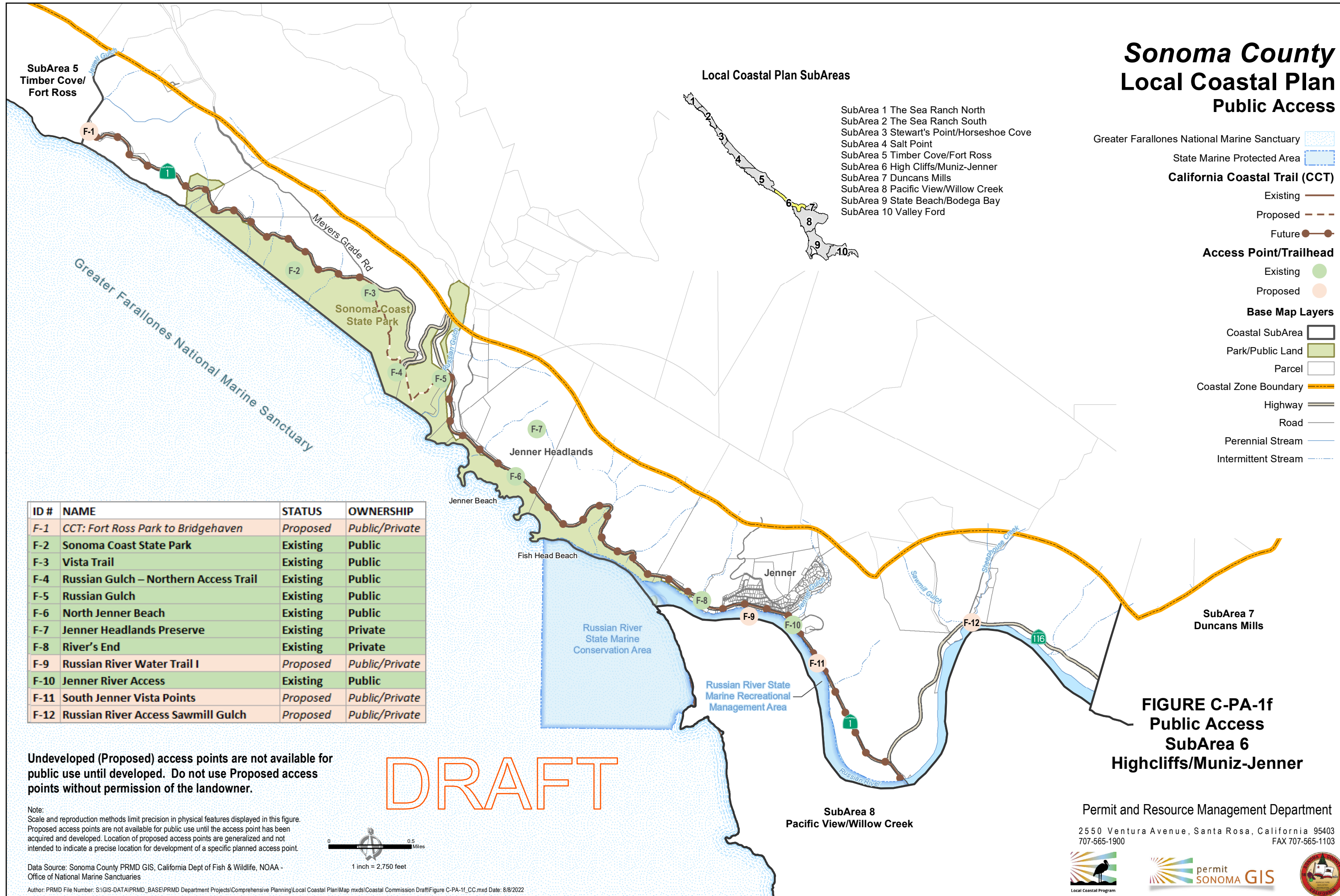
Sonoma County Local Coastal Plan Public Access

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

- Greater Farallones National Marine Sanctuary 
- State Marine Protected Area 
- California Coastal Trail (CCT)**
 - Existing 
 - Proposed 
 - Future 
- Access Point/Trailhead**
 - Existing 
 - Proposed 
- Base Map Layers**
 - Coastal SubArea 
 - Park/Public Land 
 - Parcel 
 - Coastal Zone Boundary 
 - Highway 
 - Road 
 - Perennial Stream 
 - Intermittent Stream 

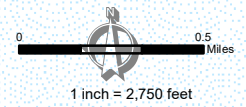
SubArea 5
Timber Cove/
Fort Ross



ID #	NAME	STATUS	OWNERSHIP
F-1	CCT: Fort Ross Park to Bridgehaven	Proposed	Public/Private
F-2	Sonoma Coast State Park	Existing	Public
F-3	Vista Trail	Existing	Public
F-4	Russian Gulch – Northern Access Trail	Existing	Public
F-5	Russian Gulch	Existing	Public
F-6	North Jenner Beach	Existing	Public
F-7	Jenner Headlands Preserve	Existing	Private
F-8	River's End	Existing	Private
F-9	Russian River Water Trail I	Proposed	Public/Private
F-10	Jenner River Access	Existing	Public
F-11	South Jenner Vista Points	Proposed	Public/Private
F-12	Russian River Access Sawmill Gulch	Proposed	Public/Private

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Data Source: Sonoma County PRMD GIS, California Dept of Fish & Wildlife, NOAA - Office of National Marine Sanctuaries
Author: PRMD File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Coastal Commission Draft\Figure C-PA-1f_CC.mxd Date: 8/8/2022

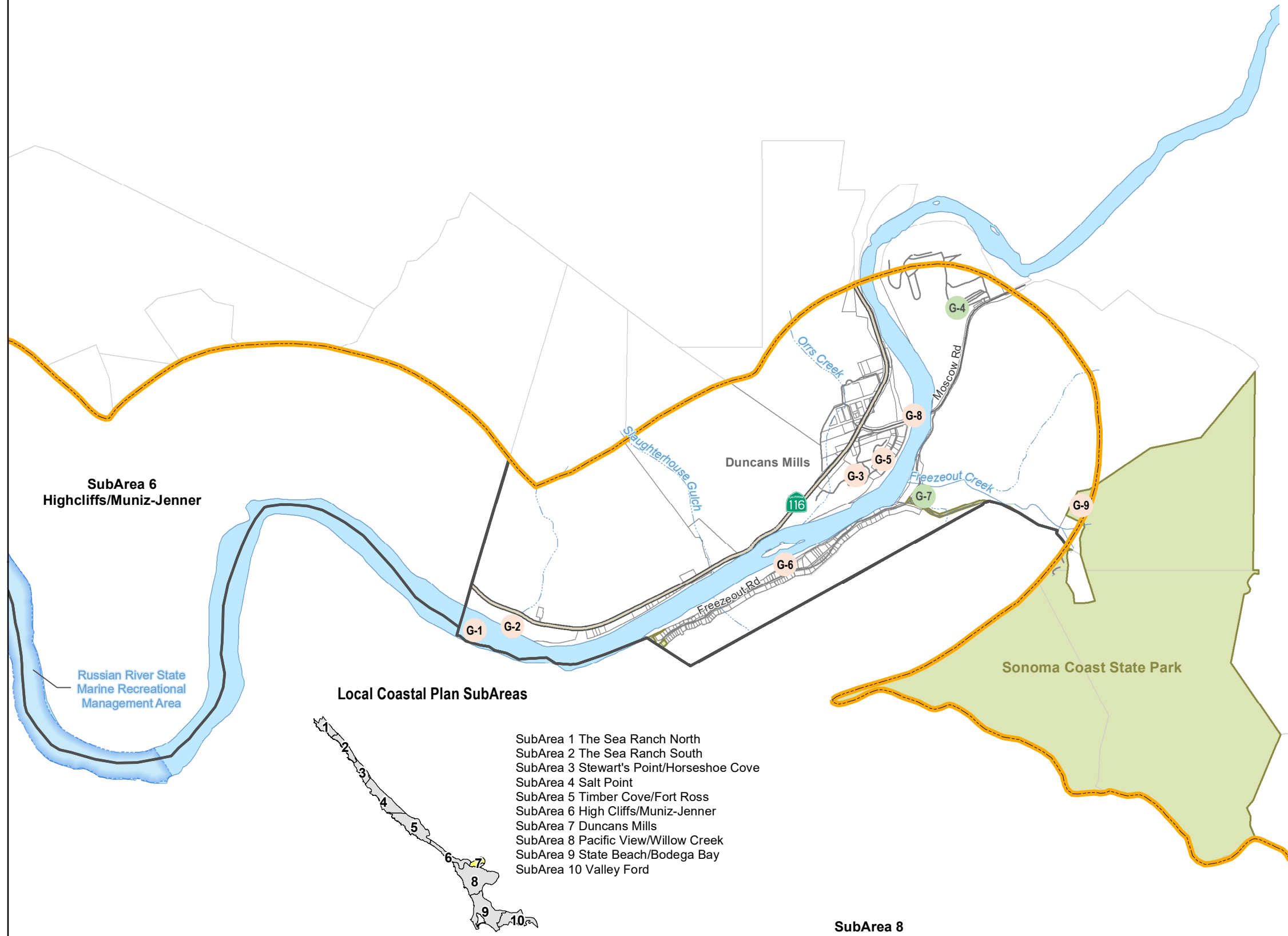
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**FIGURE C-PA-1f
Public Access
SubArea 6
Highcliffs/Muniz-Jenner**

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Sonoma County Local Coastal Plan Public Access



State Marine Protected Area

Access Point/Trailhead

Existing

Proposed

Base Map Layers

Coastal SubArea

Park/Public Land

Parcel

Coastal Zone Boundary

Highway

Road

Perennial Stream

Intermittent Stream

ID #	NAME	STATUS	OWNERSHIP
G-1	Russian River Water Trail II	Proposed	Public/Private
G-2	Riccioli Ranch	Proposed	Private
G-3	Duncans Mills Campground	Proposed	Private
G-4	Casini Family Ranch Campground	Existing	Private
G-5	Steelhead Boulevard River Access	Proposed	Public
G-6	Freezeout Road River Access	Proposed	Public/Private
G-7	Willow Creek – Freezeout Access	Existing	Public
G-8	Duncans Mills River Access	Proposed	Public
G-9	Monte Rio – Willow Creek Trail	Proposed	Public/Private

- 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

SubArea 8
Pacific View/Willow Creek

**FIGURE C-PA-1g
Public Access
SubArea 7
Duncans Mills**

Undeveloped (Proposed) access points are not available for public use until developed. Do not use Proposed access points without permission of the landowner.

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

Note:
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Data Source: Sonoma County PRMD GIS, California Dept of Fish & Wildlife, NOAA - Office of National Marine Sanctuaries

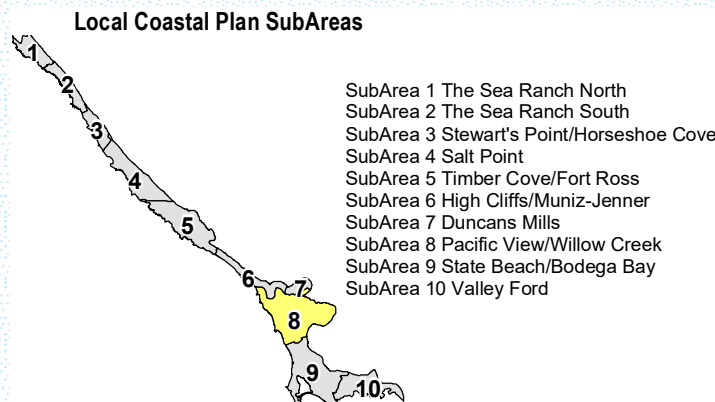
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Sonoma County Local Coastal Plan Public Access

- Greater Farallones National Marine Sanctuary 
- State Marine Protected Area 
- California Coastal Trail (CCT)
 - Existing 
 - Future 
- Access Point/Trailhead
 - Existing 
 - Proposed 
- Base Map Layers
 - Coastal SubArea 
 - Park/Public Land 
 - Parcel 
 - Coastal Zone Boundary 
 - Highway 
 - Road 
 - Perennial Stream 
 - Intermittent Stream 

ID #	NAME	STATUS	OWNERSHIP
H-1	Russian River Water Trail III	Proposed	Public/Private
H-2	Sonoma Coast State Park Unit	Existing	Public
H-3	Penny Island	Existing	Public
H-4	Goat Rock Russian River Access	Existing	Public
H-5	Goat Rock Ocean Access	Existing	Public
H-6	Blind Beach	Existing	Public
H-7	CCT: Bridgehaven to Carmet	Existing	Public
H-8	Bridgehaven Boat Launch	Proposed	Private
H-9	Willow Creek Area	Existing	Public
H-10	Willow Creek Rd. Russian River Access	Existing	Public
H-11	Willow Creek Environmental Camp	Existing	Public
H-12	Monte Rio - Willow Creek Trail	Proposed	Public/Private
H-13	Dr. Joseph Memorial Trail	Existing	Public
H-14	Wright Hill Ranch Preserve	Proposed	Public
H-15	Shell Beach	Existing	Public
H-16	Furlong Gulch	Existing	Public
H-17	Carlevaro Way	Existing	Public
H-18	Wright's Beach	Existing	Public
H-19	Duncan's Landing	Existing	Public
H-20	Duncan's Cove	Existing	Public
H-21	Rock Point	Existing	Public
H-22	Gleason Beach Vista	Existing	Public
H-23	Scotty's Creek - Gleason Beach Access	Existing	Public
H-24	Scotty's Creek Vista Point	Existing	Public
H-25	North Portuguese Beach	Existing	Public
H-26	Portuguese Beach	Existing	Public

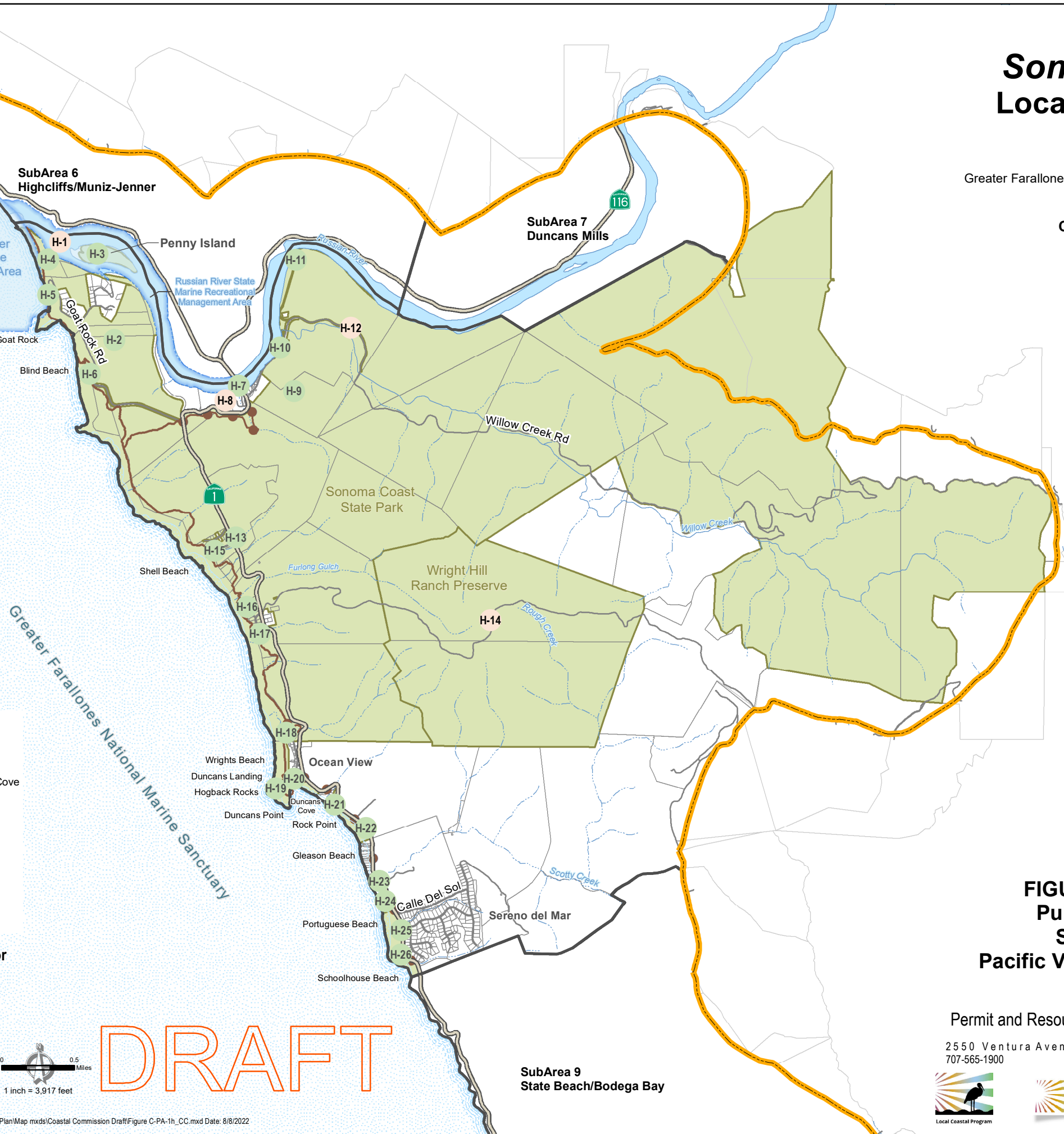


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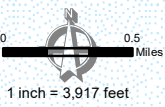
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Data Source: Sonoma County PRMD GIS, California Dept of Fish & Wildlife, NOAA - Office of National Marine Sanctuaries

Author: PRMD File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Coastal Commission Draft\Figure C-PA-1h_CC.mxd Date: 8/8/2022



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











**FIGURE C-PA-1h
Public Access
SubArea 8
Pacific View/Willow Creek**

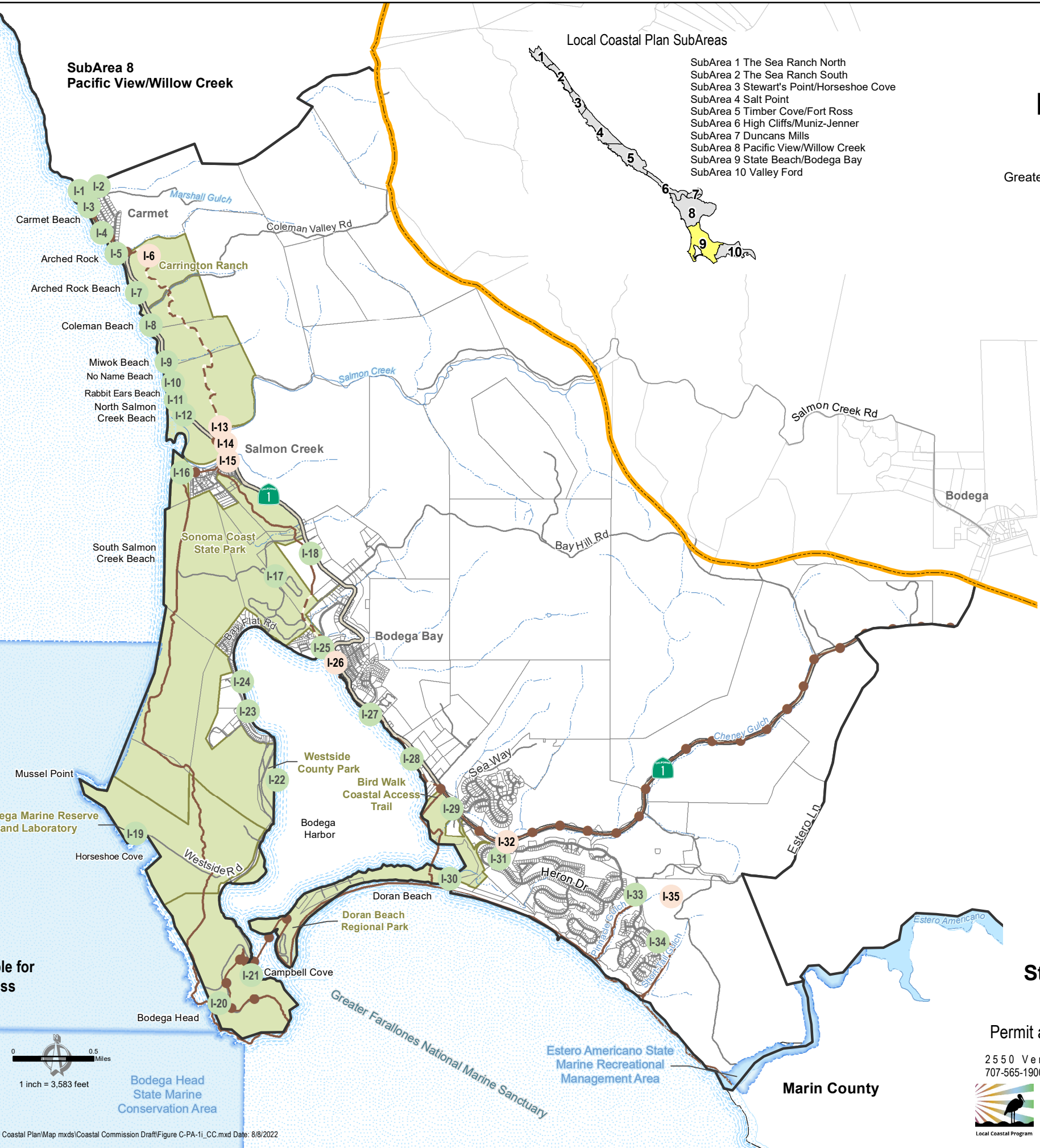
Sonoma County Local Coastal Plan Public Access

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

- Greater Farallones National Marine Sanctuary 
- State Marine Protected Area 
- California Coastal Trail (CCT)**
 - Existing 
 - Proposed 
 - Future 
- Access Point/Trailhead**
 - Existing 
 - Proposed 
- Base Map Layers**
 - Coastal SubArea 
 - Park/Public Land 
 - Parcel 
 - Coastal Zone Boundary 
 - Highway 
 - Road 
 - Perennial Stream 
 - Intermittent Stream 

ID #	NAME	STATUS	OWNERSHIP
I-1	Sonoma Coast State Park	Existing	Private
I-2	CCT: Carmet to Salmon Creek	Existing	Public
I-3	Schoolhouse Beach	Existing	Public
I-4	North and South Carmet Beach	Existing	Public
I-5	Marshall Gulch	Existing	Public
I-6	Carrington Ranch	Proposed	Public
I-7	Arched Rock Vista	Existing	Public
I-8	Coleman Beach	Existing	Public
I-9	Miwok Beach	Existing	Public
I-10	No-Name Beach	Existing	Public
I-11	Rabbit Ears Beach	Existing	Public
I-12	North Salmon Creek Beach	Existing	Public
I-13	Bodega Bay to Sebastopol Trail	Proposed	Public/Private
I-14	Salmon Creek Trail	Proposed	Private
I-15	CCT: Salmon Creek to Bodega Harbor	Proposed	Public/Private
I-16	South Salmon Creek Beach	Existing	Public
I-17	Bodega Dunes Campground	Existing	Public
I-18	Bodega Coastal Prairie Trail Property	Existing	Public
I-19	Bodega Marine Reserve & Laboratory	Existing	Public
I-20	Bodega Head	Existing	Public
I-21	Campbell Cove	Existing	Public
I-22	Westside Regional Park	Existing	Public
I-23	Spud Point Marina	Existing	Public
I-24	Mason's Marina	Existing	Public
I-25	Bodega Bay Sport Fishing Center	Existing	Public
I-26	Taylor Tract Trail	Proposed	Public
I-27	Central Bodega Bay	Existing	Public/Private
I-28	Bodega Harbor Yacht Club	Existing	Public
I-29	Birdwalk Coastal Access Trail	Existing	Public
I-30	Doran Beach Regional Park	Existing	Public
I-31	Bodega Harbour Golf Course	Existing	Private
I-32	CCT: Bodega Harbor to Marin County	Proposed	Public/Private
I-33	Pinnacle Gulch Trail	Existing	Public
I-34	Short-Tail Gulch Trail	Existing	Public
I-35	Estero Ranch	Proposed	Private



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










Data Source: Sonoma County PRMD GIS, California Dept of Fish & Wildlife, NOAA - Office of National Marine Sanctuaries
Author: PRMD File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxds\Coastal Commission Draft\Figure C-PA-1i_CC.mxd Date: 8/8/2022

**FIGURE C-PA-1i
Public Access
SubArea 9
State Beach/Bodega Bay**

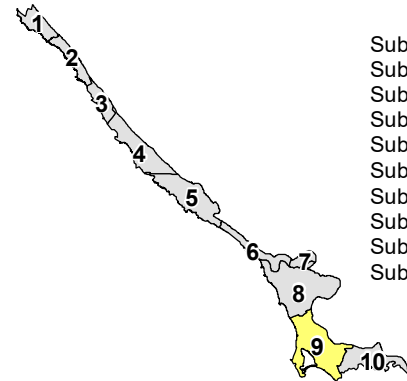
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Sonoma County Local Coastal Plan Public Access

- Greater Farallones National Marine Sanctuary 
- State Marine Protected Area 
- California Coastal Trail (CCT)**
 - Existing 
 - Proposed 
 - Future 
- Access Point/Trailhead**
 - Existing 
 - Proposed 
- Base Map Layers**
 - Coastal SubArea 
 - Park/Public Land 
 - Parcel 
 - Coastal Zone Boundary 
 - Natural Coastline 
 - Highway 
 - Road 
 - Perennial Stream 
 - Intermittent Stream 

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

ID #	NAME	STATUS	OWNERSHIP
I-10	No-Name Beach	Existing	Public
I-11	Rabbit Ears Beach	Existing	Public
I-12	North Salmon Creek Beach	Existing	Public
I-13	Bodega Bay to Sebastopol Trail	Proposed	Public/Private
I-14	Salmon Creek Trail	Proposed	Private
I-15	CCT: Salmon Creek to Bodega Harbor	Proposed	Public/Private
I-16	South Salmon Creek Beach	Existing	Public
I-17	Bodega Dunes Campground	Existing	Public
I-18	Bodega Coastal Prairie Trail Property	Existing	Public
I-19	Bodega Marine Reserve & Laboratory	Existing	Public
I-20	Bodega Head	Existing	Public
I-21	Campbell Cove	Existing	Public
I-22	Westside Regional Park	Existing	Public
I-23	Spud Point Marina	Existing	Public
I-24	Mason's Marina	Existing	Public
I-25	Bodega Bay Sport Fishing Center	Existing	Public
I-26	Taylor Tract Trail	Proposed	Public
I-27	Central Bodega Bay	Existing	Public/Private
I-28	Bodega Harbor Yacht Club	Existing	Public
I-29	Birdwalk Coastal Access Trail	Existing	Public
I-30	Doran Beach Regional Park	Existing	Public
I-31	Bodega Harbour Golf Course	Existing	Private
I-32	CCT: Bodega Harbor to Marin County	Proposed	Public/Private
I-33	Pinnacle Gulch Trail	Existing	Public
I-34	Short-Tail Gulch Trail	Existing	Public
I-35	Estero Ranch	Proposed	Private

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Data Source: Sonoma County PRMD GIS, California Dept of Fish & Wildlife, NOAA - Office of National Marine Sanctuaries

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Bodega Head
State Marine
Conservation Area

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









**FIGURE C-PA-1j
Public Access
SubArea 9
Bodega Bay Vicinity**

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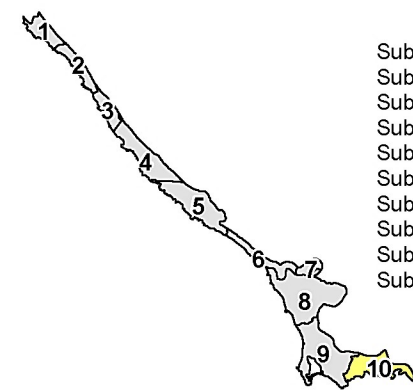


Sonoma County Local Coastal Plan Public Access

- Greater Farallones National Marine Sanctuary 
- State Marine Protected Area 
- California Coastal Trail (CCT)**
- Future 
- Access Point/Trailhead**
- Proposed 
- Base Map Layers**
- Coastal SubArea 
- Parcel 
- Coastal Zone Boundary 
- Highway 
- Road 
- Perennial Stream 
- Intermittent Stream 

Local Coastal Plan SubAreas

- SubArea 1 The Sea Ranch North
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- 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



SubArea 9 State Beach/Bodega Bay

ID #	NAME	STATUS	OWNERSHIP
J-1	CCT: Bodega Harbor to Marin County	Proposed	Public
J-2	Estero Americano Preserve	Proposed	Private
J-3	Estero Americano Water Trail	Proposed	Public/Private
J-4	Estero Trail	Proposed	Public/Private

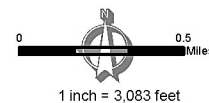
**FIGURE C-PA-1k
Public Access
SubArea 10
Valley Ford**

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Note:
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Data Source: Sonoma County PRMD GIS, California Dept of Fish & Wildlife, NOAA - Office of National Marine Sanctuaries

Author: PRMD File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxds\Coastal Commission Draft\Figure C-PA-1k_CC.mxd Date: 8/8/2022



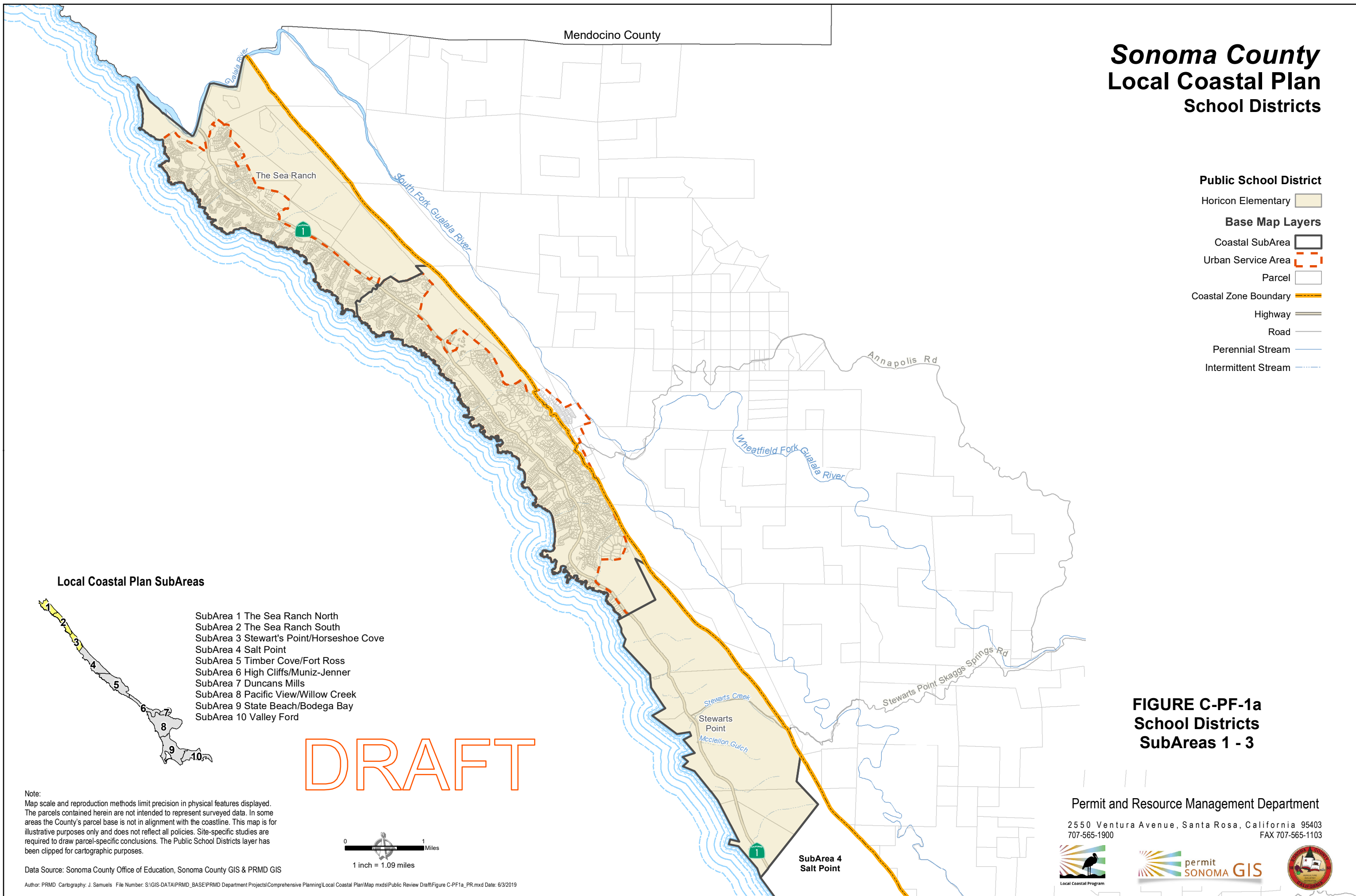
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Sonoma County Local Coastal Plan School Districts



Public School District

Horicon Elementary

Base Map Layers

Coastal SubArea

Urban Service Area

Parcel

Coastal Zone Boundary

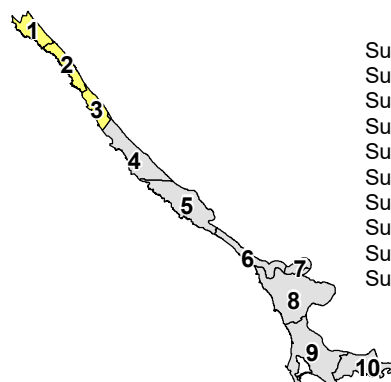
Highway

Road

Perennial Stream

Intermittent Stream

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:
Map scale and reproduction methods limit precision in physical features displayed. The parcels contained herein are not intended to represent surveyed data. In some areas the County's parcel base is not in alignment with the coastline. This map is for illustrative purposes only and does not reflect all policies. Site-specific studies are required to draw parcel-specific conclusions. The Public School Districts layer has been clipped for cartographic purposes.



Data Source: Sonoma County Office of Education, Sonoma County GIS & PRMD GIS

Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-PF1a_PR.mxd Date: 6/3/2019

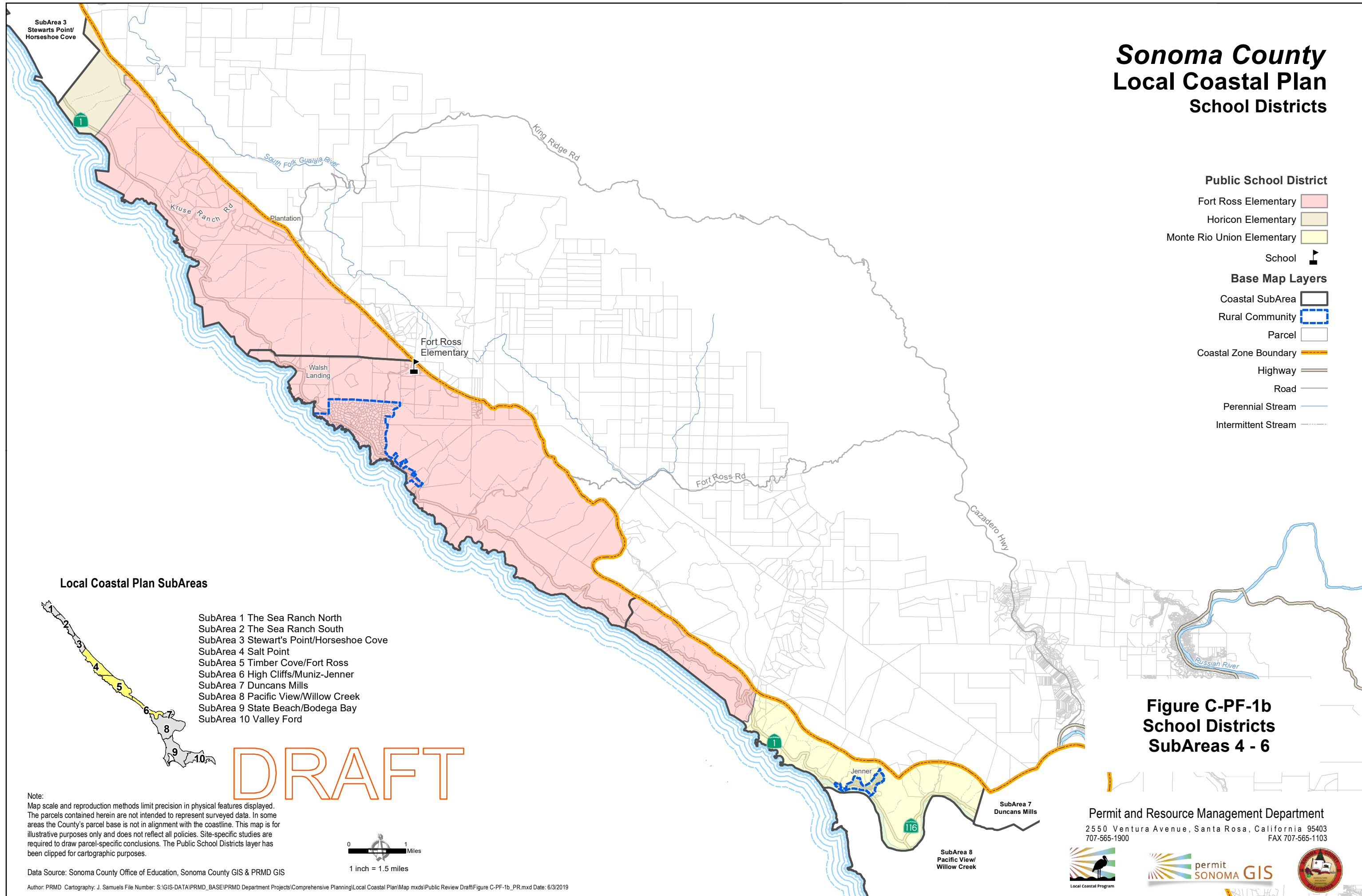
**FIGURE C-PF-1a
School Districts
SubAreas 1 - 3**

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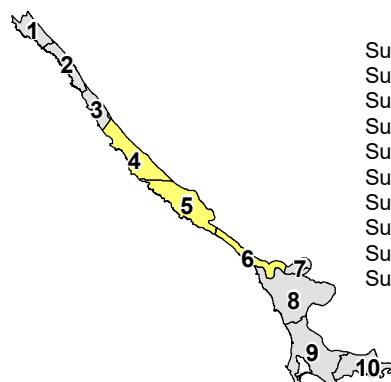


Sonoma County Local Coastal Plan School Districts



- Public School District**
- Fort Ross Elementary
 - Horicon Elementary
 - Monte Rio Union Elementary
- School**
- Base Map Layers**
- Coastal SubArea
 - Rural Community
 - Parcel
 - Coastal Zone Boundary
 - Highway
 - Road
 - Perennial Stream
 - Intermittent Stream

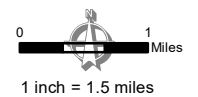
Local Coastal Plan SubAreas



- 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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Data Source: Sonoma County Office of Education, Sonoma County GIS & PRMD GIS

Author: PRMD Cartography; J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxds\Public Review Draft\Figure C-PF-1b_PR.mxd Date: 6/3/2019





**Figure C-PF-1b
School Districts
SubAreas 4 - 6**

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




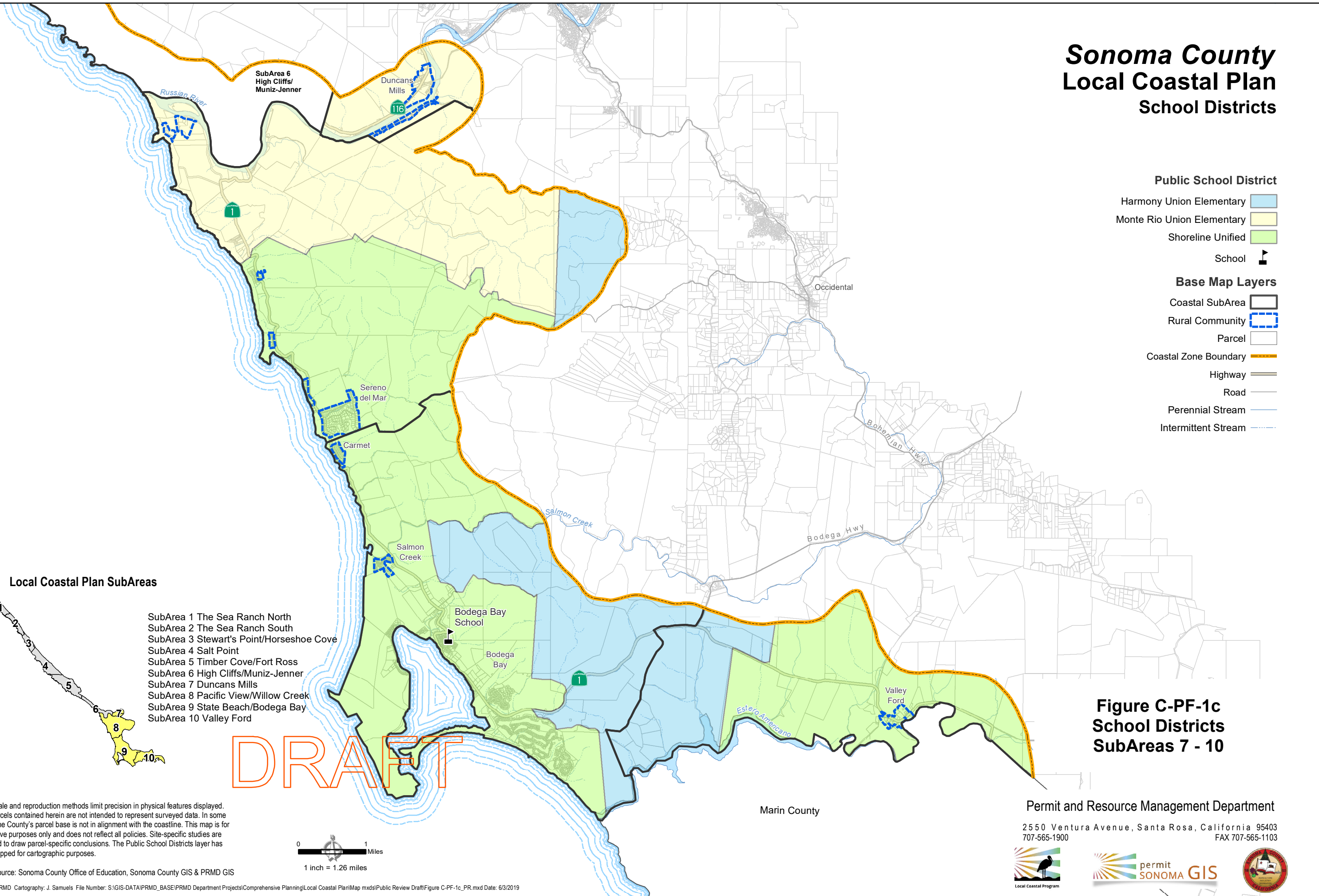
Sonoma County Local Coastal Plan School Districts

Public School District

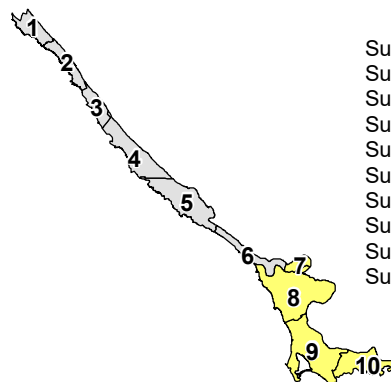
- Harmony Union Elementary 
- Monte Rio Union Elementary 
- Shoreline Unified 
- School 

Base Map Layers

- Coastal SubArea 
- Rural Community 
- Parcel 
- Coastal Zone Boundary 
- Highway 
- Road 
- Perennial Stream 
- Intermittent Stream 



Local Coastal Plan SubAreas

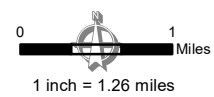


- SubArea 1 The Sea Ranch North
- SubArea 2 The Sea Ranch South
- SubArea 3 Stewart's Point/Horseshoe Cove
- SubArea 4 Salt Point
- SubArea 5 Timber Cove/Fort Ross
- SubArea 6 High Cliffs/Muniz-Jenner
- SubArea 7 Duncans Mills
- SubArea 8 Pacific View/Willow Creek
- SubArea 9 State Beach/Bodega Bay
-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

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**Figure C-PF-1c
School Districts
SubAreas 7 - 10**

Note:
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Data Source: Sonoma County Office of Education, Sonoma County GIS & PRMD GIS

Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department\Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-PF-1c_PR.mxd Date: 6/3/2019

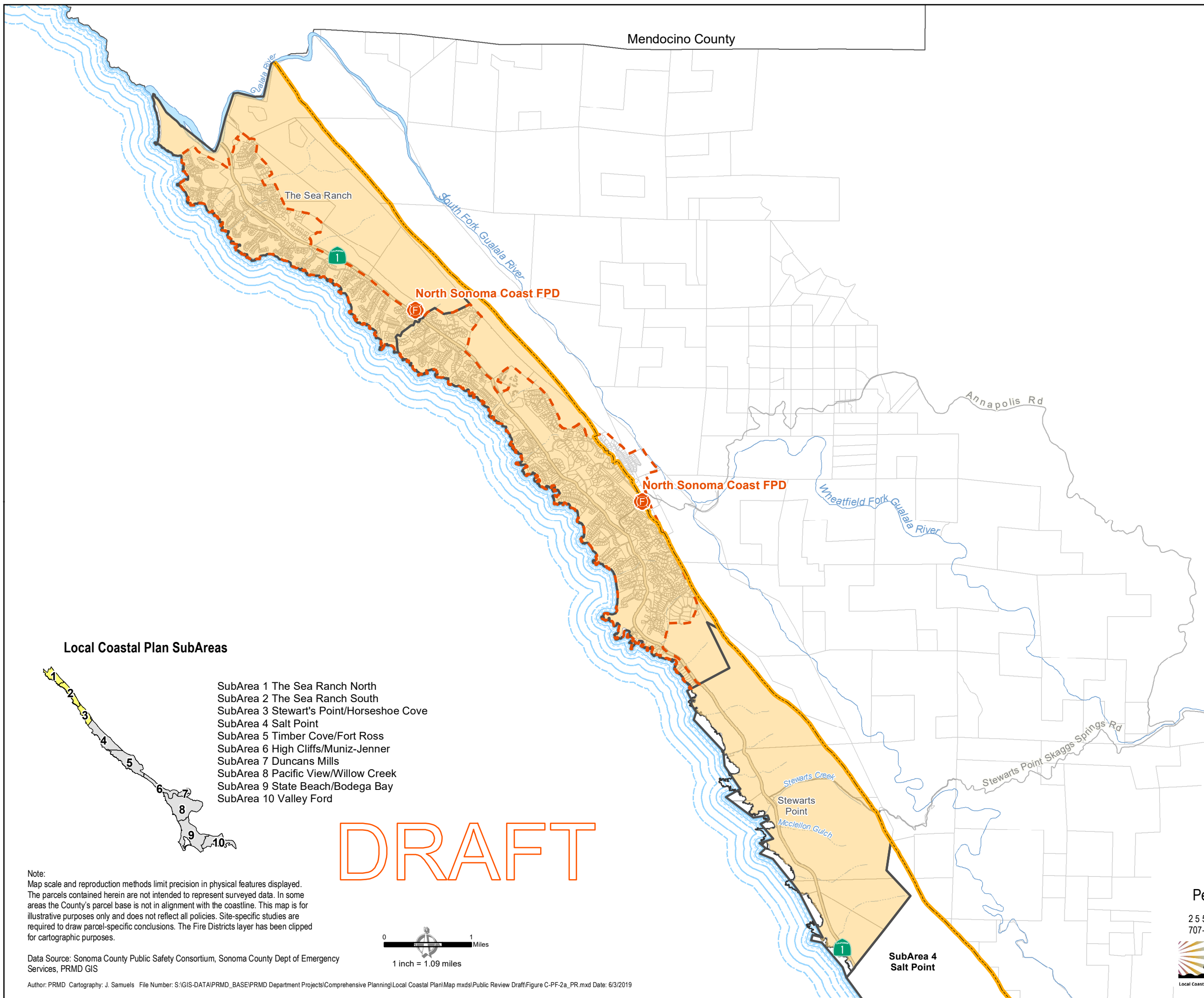
Marin County

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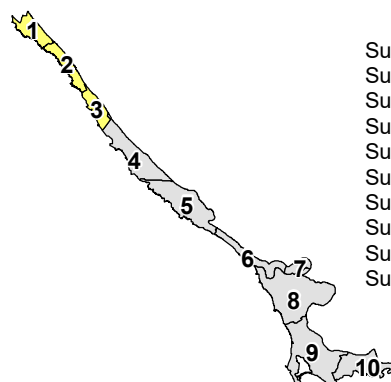


Sonoma County Local Coastal Plan Fire Districts



- Fire Agency**
- North Sonoma Coast FPD
 - Fire Station
- Base Map Layers**
- Coastal SubArea
 - Urban Service Area
 - Parcel
 - Coastal Zone Boundary
 - Natural Coastline
 - Highway
 - Road
 - Perennial Stream
 - Intermittent Stream

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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Data Source: Sonoma County Public Safety Consortium, Sonoma County Dept of Emergency Services, PRMD GIS

Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-PF-2a_PR.mxd Date: 6/3/2019

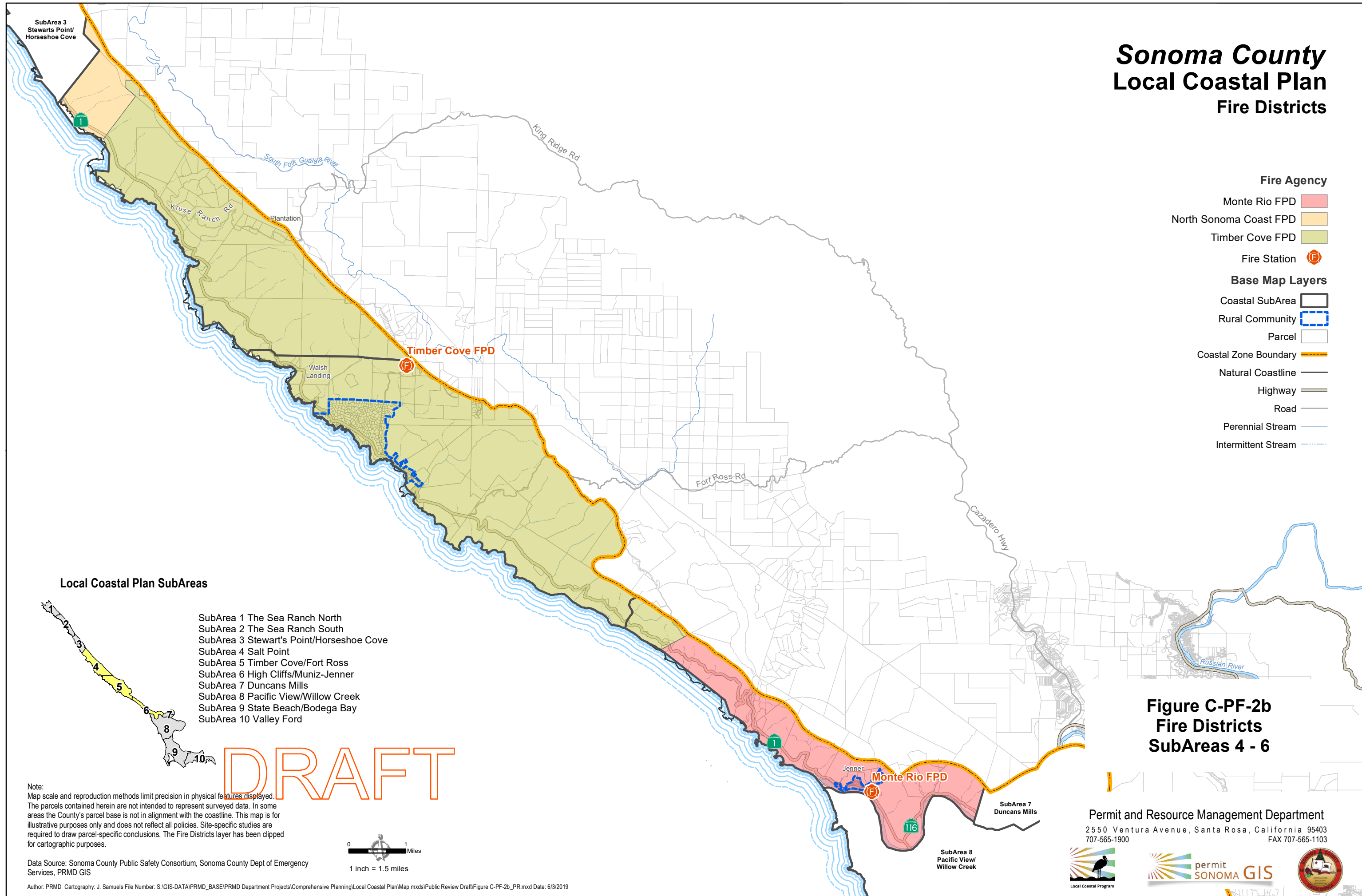
**FIGURE C-PF-2a
Fire Districts
SubAreas 1 - 3**

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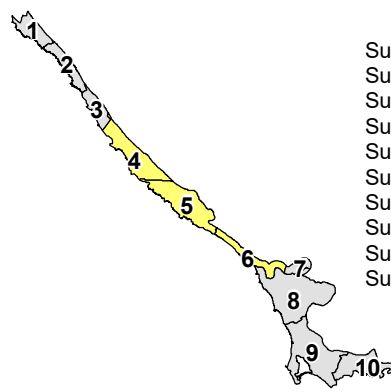
Sonoma County Local Coastal Plan Fire Districts



- Fire Agency**
- Monte Rio FPD
 - North Sonoma Coast FPD
 - Timber Cove FPD
- Fire Station** F
- Base Map Layers**
- Coastal SubArea
 - Rural Community
 - Parcel
 - Coastal Zone Boundary
 - Natural Coastline
 - Highway
 - Road
 - Perennial Stream
 - Intermittent Stream

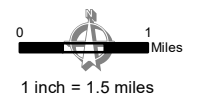
Local Coastal Plan SubAreas

- 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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Data Source: Sonoma County Public Safety Consortium, Sonoma County Dept of Emergency Services, PRMD GIS
















Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-PF-2b_PR.mxd Date: 6/3/2019

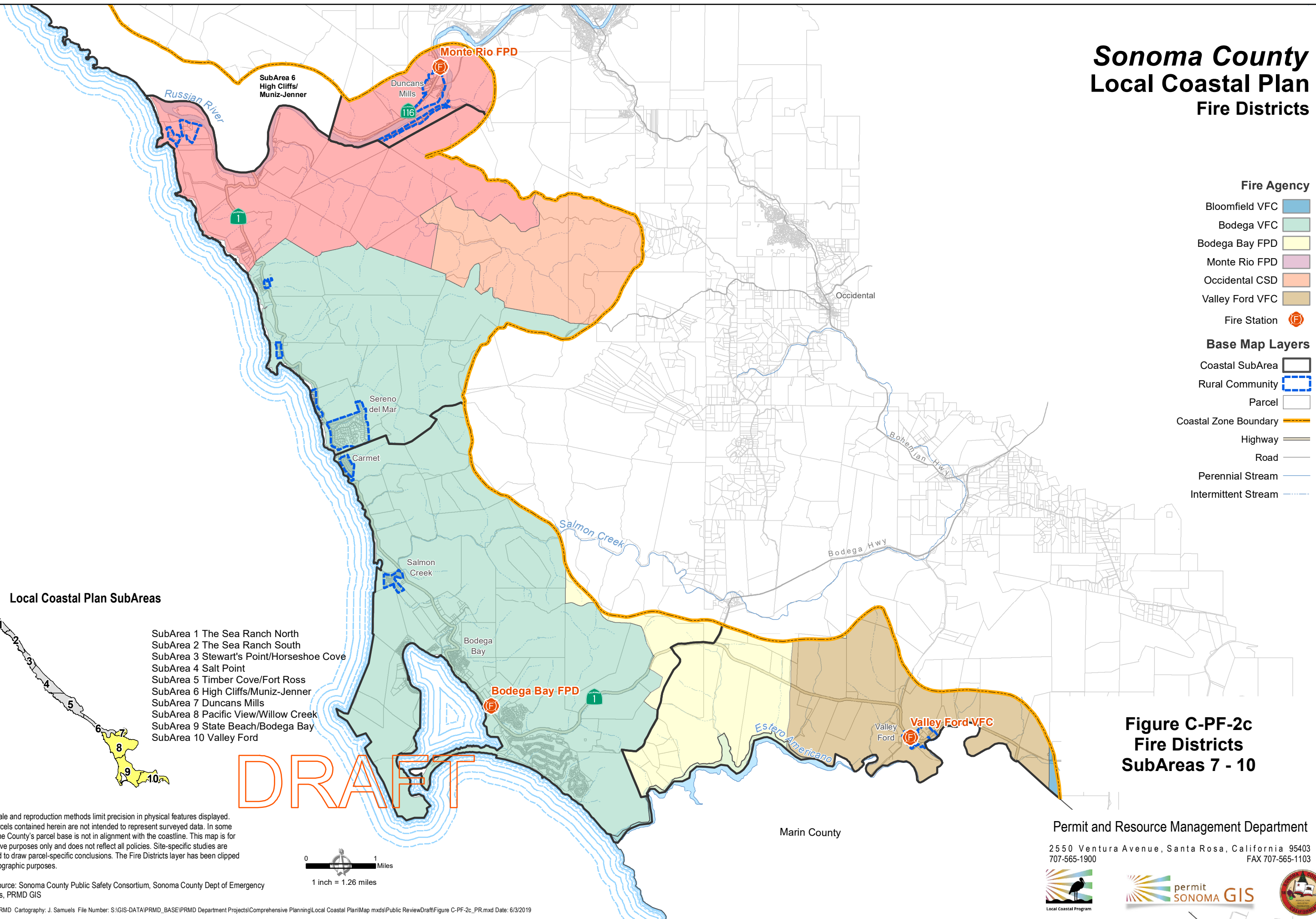
**Figure C-PF-2b
Fire Districts
SubAreas 4 - 6**

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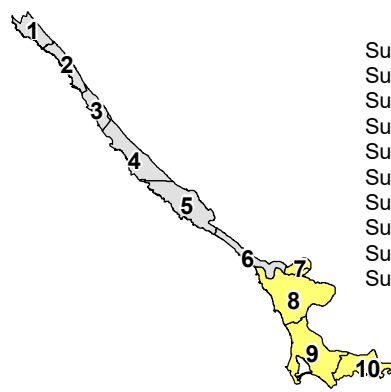


Sonoma County Local Coastal Plan Fire Districts

- Fire Agency**
- Bloomfield VFC 
 - Bodega VFC 
 - Bodega Bay FPD 
 - Monte Rio FPD 
 - Occidental CSD 
 - Valley Ford VFC 
 - Fire Station 
- Base Map Layers**
- Coastal SubArea 
 - Rural Community 
 - Parcel 
 - Coastal Zone Boundary 
 - Highway 
 - Road 
 - Perennial Stream 
 - Intermittent Stream 



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-PF-2c
Fire Districts
SubAreas 7 - 10**

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Data Source: Sonoma County Public Safety Consortium, Sonoma County Dept of Emergency Services, PRMD GIS

Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review\Draft\Figure C-PF-2c_PR.mxd Date: 6/3/2019

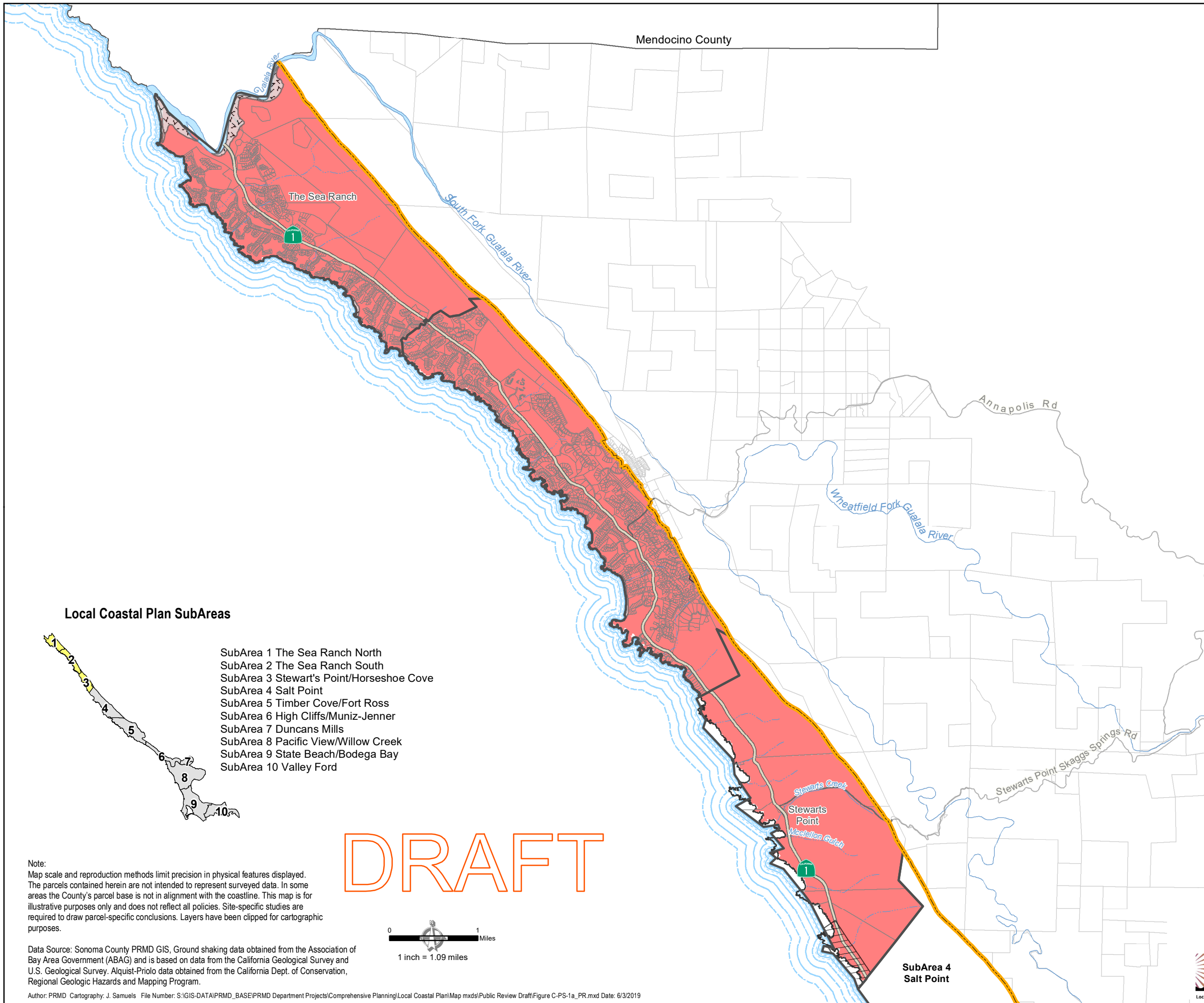
Marin County

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Sonoma County Local Coastal Plan Seismic Geologic Hazards



Modified Mercalli Index - MMI

IX - Violent ■

Liquefaction Potential

Very High ■

Earthquake Fault Zone ■

Base Map Layers

Coastal SubArea ■

Parcel ■

Coastal Zone Boundary —

Natural Coastline —

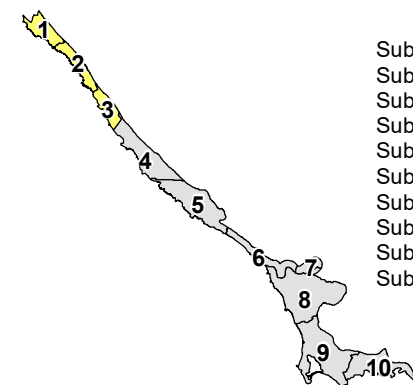
Highway —

Road —

Perennial Stream —

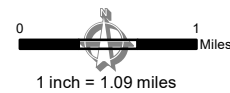
Intermittent Stream —

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-PS-1a
Seismic Geologic Hazards
SubAreas 1 - 3**

Note:
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Data Source: Sonoma County PRMD GIS, Ground shaking data obtained from the Association of Bay Area Government (ABAG) and is based on data from the California Geological Survey and U.S. Geological Survey. Alquist-Priolo data obtained from the California Dept. of Conservation, Regional Geologic Hazards and Mapping Program.

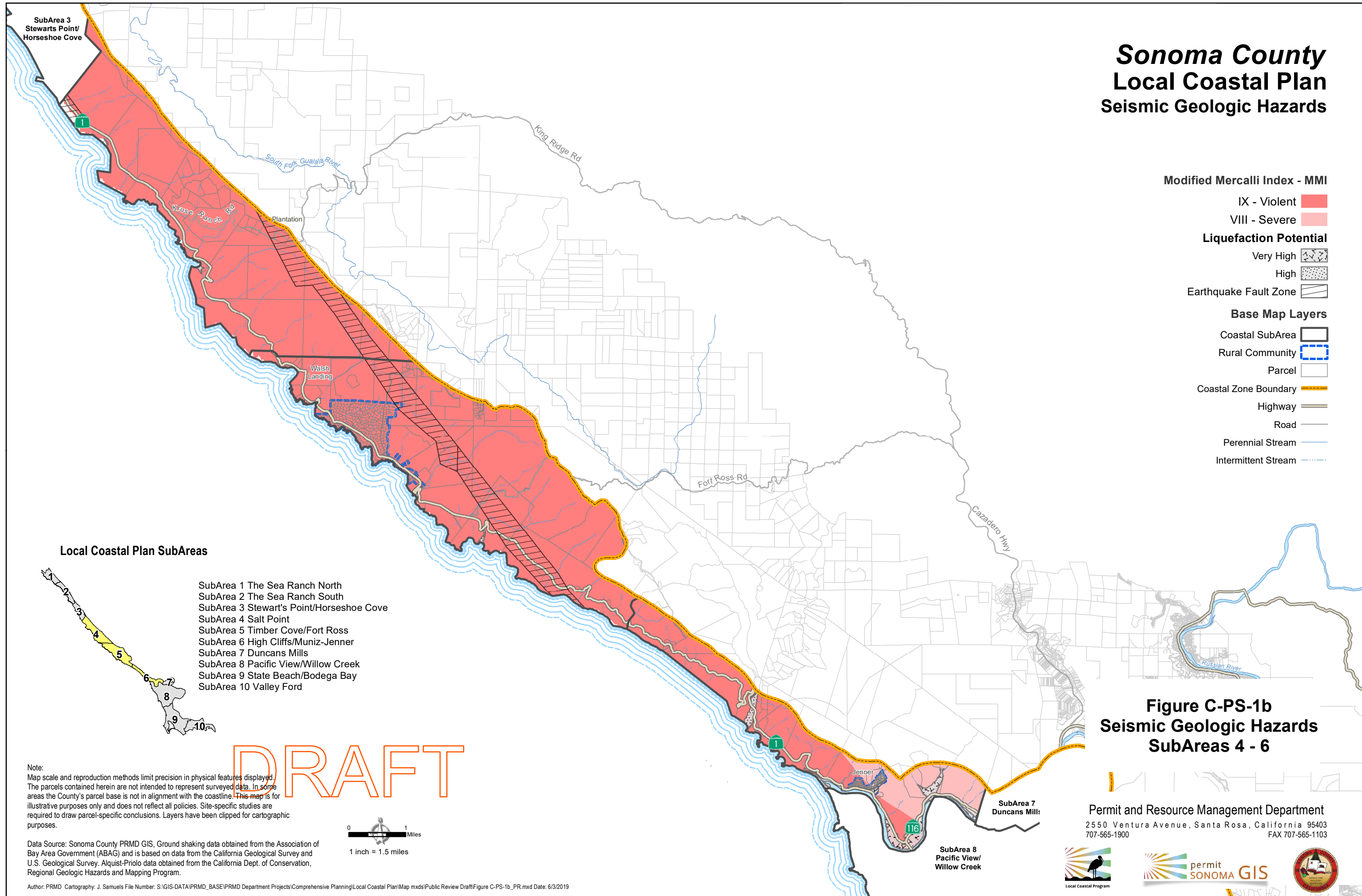
Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-PS-1a_PR.mxd Date: 6/3/2019

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Sonoma County Local Coastal Plan Seismic Geologic Hazards



Modified Mercalli Index - MMI

- IX - Violent
- VIII - Severe

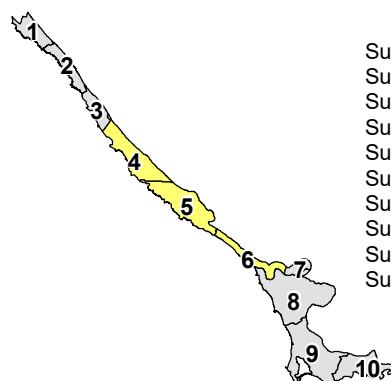
Liquefaction Potential

- Very High
- High
- Earthquake Fault Zone

Base Map Layers

- Coastal SubArea
- Rural Community
- Parcel
- Coastal Zone Boundary
- Highway
- Road
- Perennial Stream
- Intermittent Stream

Local Coastal Plan SubAreas

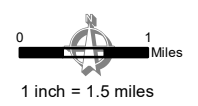


- SubArea 1 The Sea Ranch North
- SubArea 2 The Sea Ranch South
- SubArea 3 Stewart's Point/Horseshoe Cove
- SubArea 4 Salt Point
- SubArea 5 Timber Cove/Fort Ross
- SubArea 6 High Cliffs/Muniz-Jenner
- SubArea 7 Duncans Mills
- SubArea 8 Pacific View/Willow Creek
- SubArea 9 State Beach/Bodega Bay
-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

**Figure C-PS-1b
Seismic Geologic Hazards
SubAreas 4 - 6**

Note:
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Data Source: Sonoma County PRMD GIS, Ground shaking data obtained from the Association of Bay Area Government (ABAG) and is based on data from the California Geological Survey and U.S. Geological Survey. Alquist-Priolo data obtained from the California Dept. of Conservation, Regional Geologic Hazards and Mapping Program.

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Sonoma County Local Coastal Plan Seismic Geologic Hazards

Modified Mercalli Index - MMI

IX - Violent

VIII - Severe

Liquefaction Potential

Very High

High

Earthquake Fault Zone

Base Map Layers

County

Parcel

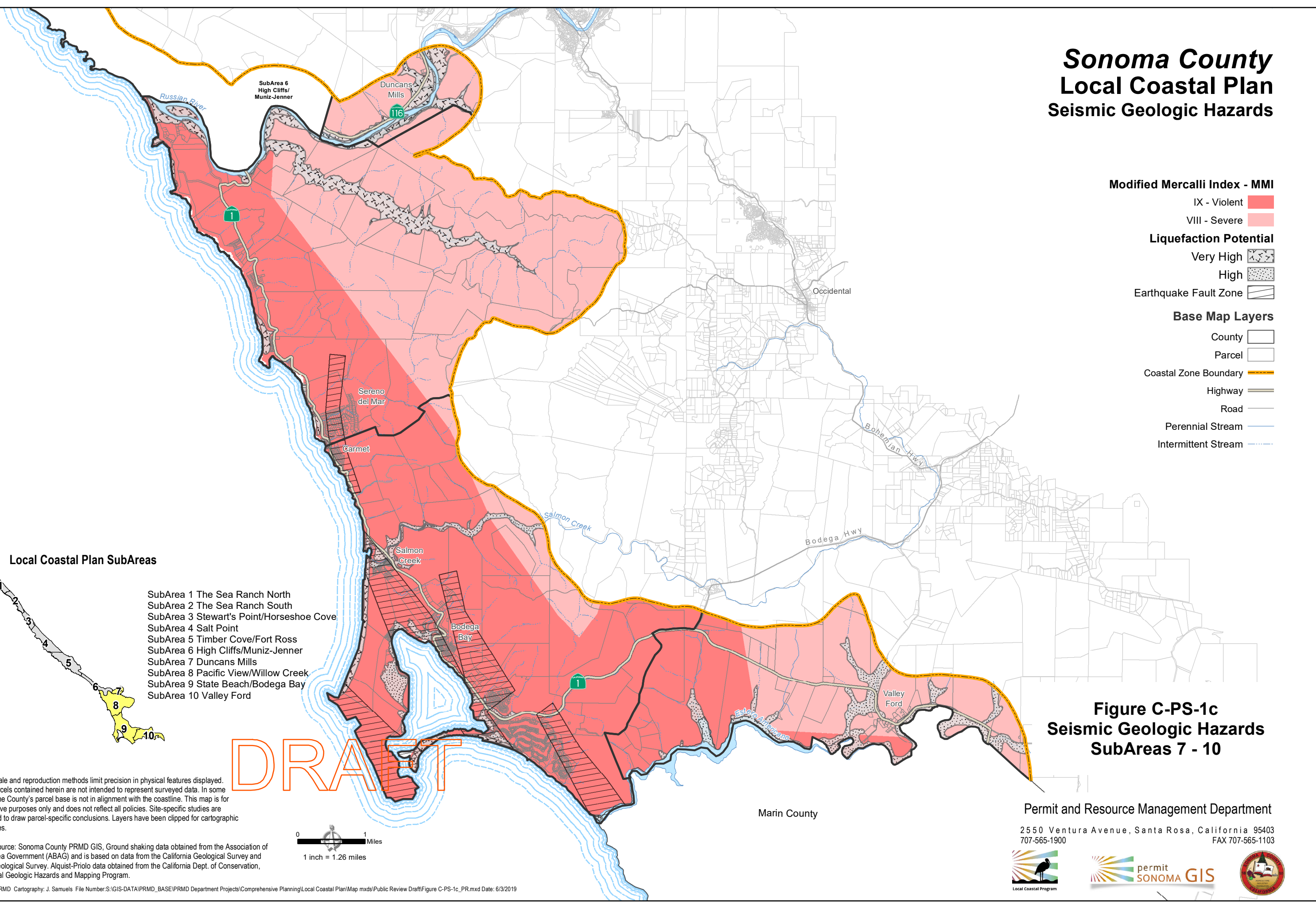
Coastal Zone Boundary

Highway

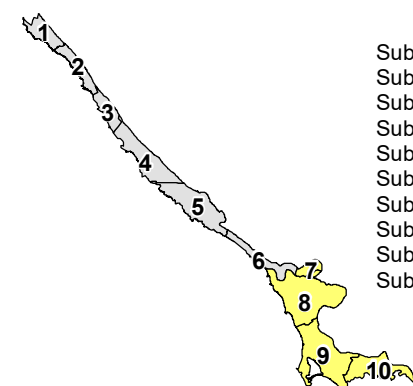
Road

Perennial Stream

Intermittent Stream



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

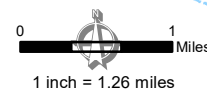
DRAFT

**Figure C-PS-1c
Seismic Geologic Hazards
SubAreas 7 - 10**

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Data Source: Sonoma County PRMD GIS, Ground shaking data obtained from the Association of Bay Area Government (ABAG) and is based on data from the California Geological Survey and U.S. Geological Survey. Alquist-Priolo data obtained from the California Dept. of Conservation, Regional Geologic Hazards and Mapping Program.

Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-PS-1c_PR.mxd Date: 6/3/2019



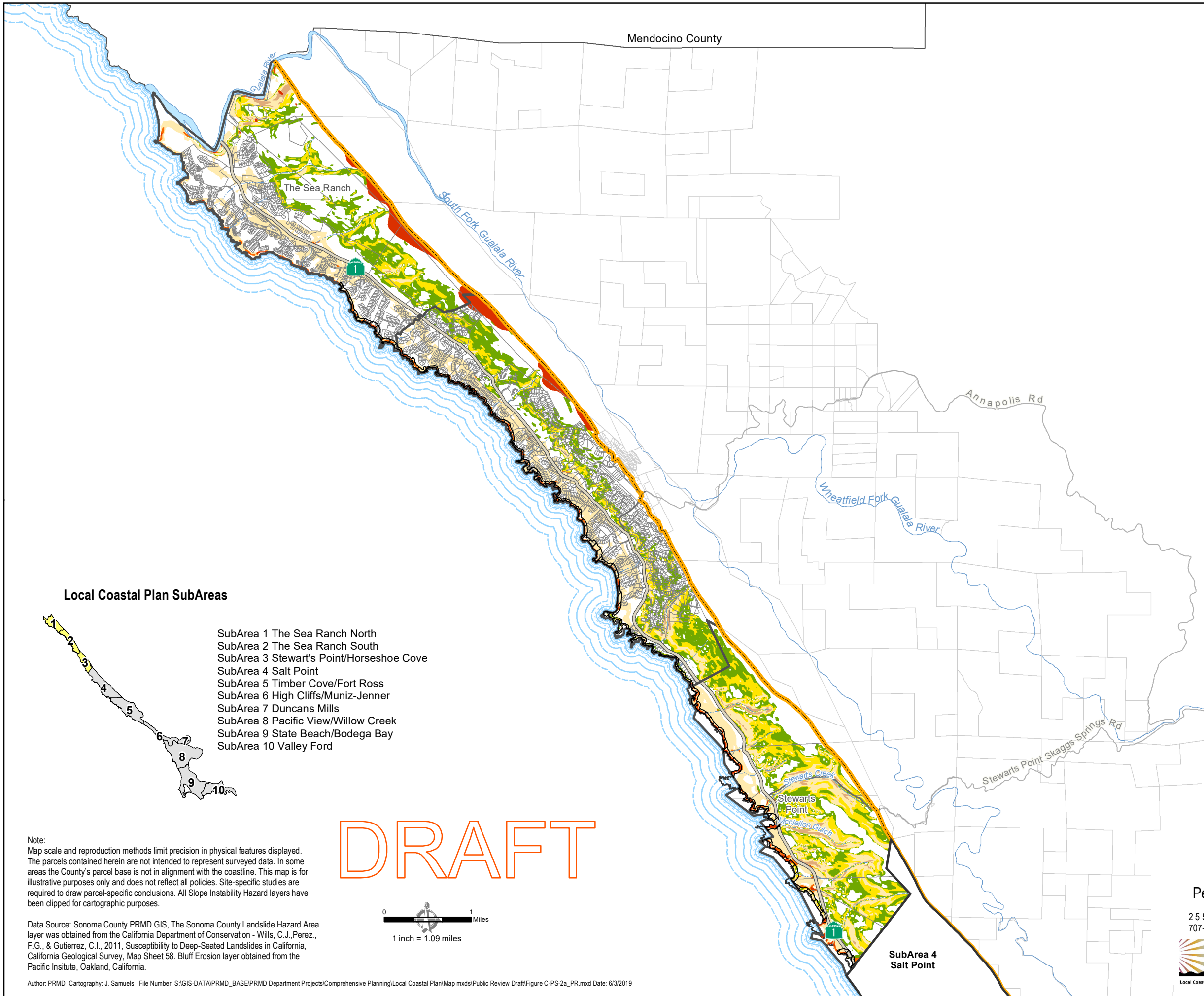
Marin County

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Sonoma County Local Coastal Plan Slope Instability Hazards



Landslide Susceptibility
[increase susceptibility: 0 → X]

ROCK STRENGTH

		1	2	3
SLOPE CLASS	1	0	0	0
	2	0	V	VII
	3	0	V	VII
	4	III	VIII	IX
	5	VI	IX	X
	6	VII	IX	X
	7	VIII	IX	X
	8	VIII	IX	X

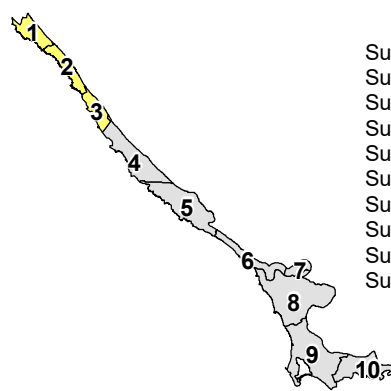
High Risk Future Bluff Erosion

Base Map Layers

SUBAREA

- Salt Point
- Parcel
- Coastal Zone Boundary
- Natural Coastline
- Highway
- Road
- Perennial Stream
- Intermittent Stream

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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Data Source: Sonoma County PRMD GIS, The Sonoma County Landslide Hazard Area layer was obtained from the California Department of Conservation - Wills, C.J., Perez, F.G., & Gutierrez, C.I., 2011, Susceptibility to Deep-Seated Landslides in California, California Geological Survey, Map Sheet 58. Bluff Erosion layer obtained from the Pacific Institute, Oakland, California.

Author: PRMD Cartography, J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-PS-2a_PR.mxd Date: 6/3/2019

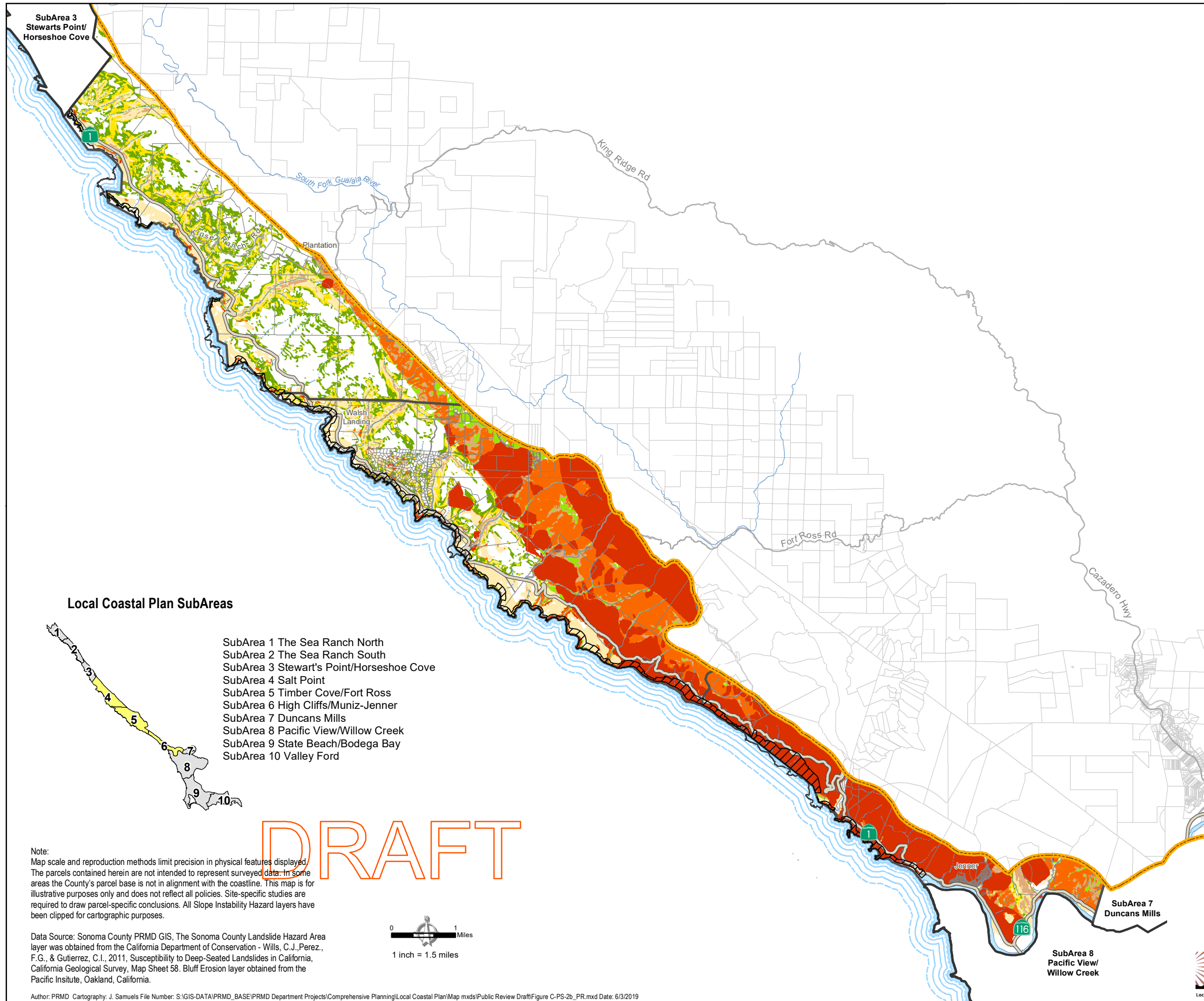
**FIGURE C-PS-2a
Slope Instability Hazards
SubAreas 1 - 3**

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Sonoma County Local Coastal Plan Slope Instability Hazards



Landslide Susceptibility
[increase susceptibility: 0 → X]

ROCK STRENGTH

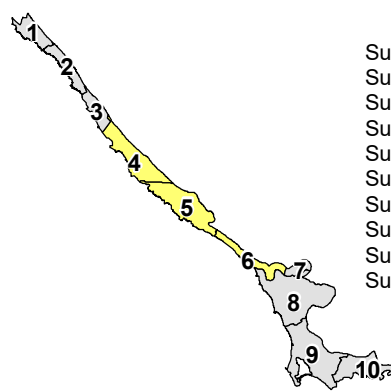
		1	2	3
SLOPE CLASS	1	0	0	0
	2	0	V	VII
	3	0	V	VII
	4	III	VIII	IX
	5	VI	IX	X
	6	VII	IX	X
	7	VIII	IX	X
	8	VIII	IX	X

High Risk Future Bluff Erosion

Base Map Layers

- Coastal SubArea
- Parcel
- Coastal Zone Boundary
- Natural Coastline
- Highway
- Road
- Perennial Stream
- Intermittent Stream

Local Coastal Plan SubAreas

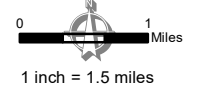


- SubArea 1 The Sea Ranch North
- SubArea 2 The Sea Ranch South
- SubArea 3 Stewart's Point/Horseshoe Cove
- SubArea 4 Salt Point
- SubArea 5 Timber Cove/Fort Ross
- SubArea 6 High Cliffs/Muniz-Jenner
- SubArea 7 Duncans Mills
- SubArea 8 Pacific View/Willow Creek
- SubArea 9 State Beach/Bodega Bay
-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

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Data Source: Sonoma County PRMD GIS, The Sonoma County Landslide Hazard Area layer was obtained from the California Department of Conservation - Wills, C.J., Perez., F.G., & Gutierrez, C.I., 2011, Susceptibility to Deep-Seated Landslides in California, California Geological Survey, Map Sheet 58. Bluff Erosion layer obtained from the Pacific Institute, Oakland, California.



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**FIGURE C-PS-2b
Slope Instability Hazards
SubAreas 4 - 6**

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Sonoma County Local Coastal Plan Slope Instability Hazards

Landslide Susceptibility
[increase susceptibility: 0 → X]

ROCK STRENGTH

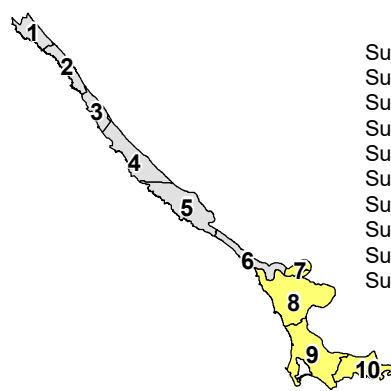
		1	2	3
SLOPE CLASS	1	0	0	0
	2	0	V	VII
	3	0	V	VII
	4	III	VIII	IX
	5	VI	IX	X
	6	VII	IX	X
	7	VIII	IX	X
	8	VIII	IX	X

High Risk Future Bluff Erosion

Base Map Layers

- Coastal SubArea
- Parcel
- Coastal Zone Boundary
- Highway
- Road
- Perennial Stream
- Intermittent Stream

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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Data Source: Sonoma County PRMD GIS, The Sonoma County Landslide Hazard Area layer was obtained from the California Department of Conservation - Wills, C.J., Perez, F.G., & Gutierrez, C.I., 2011, Susceptibility to Deep-Seated Landslides in California, California Geological Survey, Map Sheet 58. Bluff Erosion layer obtained from the Pacific Institute, Oakland, California.



Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-PS-2c_PR.mxd Date: 6/3/2019

**FIGURE C-PS-2c
Slope Instability Hazards
SubAreas 7 - 10**

Permit and Resource Management Department

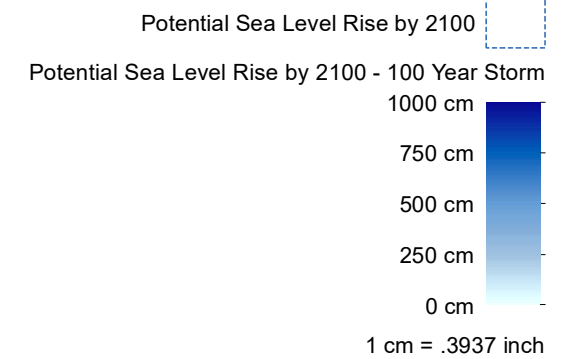
2550 Ventura Avenue, Santa Rosa, California 95403
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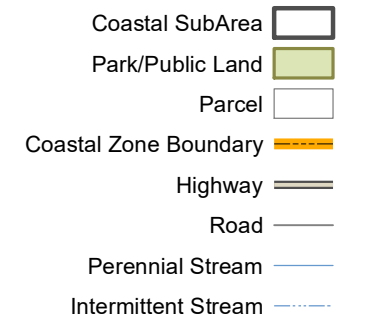
Sonoma County Local Coastal Plan

Tsunami and Sea Level Rise Hazards

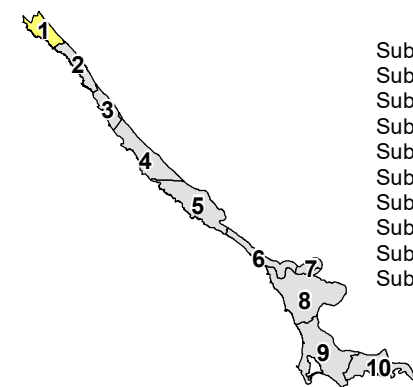
Inundation Hazard Areas



Base Map Layers



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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Data Source: Sonoma County PRMD GIS, Sea Level Rise data obtained from Our Coast, Our Future (OCOF).

Author: PRMD Cartography, J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-PS-3a_PR.mxd Date: 6/3/2019

**FIGURE C-PS-3a
Tsunami and Sea
Level Rise Hazards
SubArea 1
The Sea Ranch North**

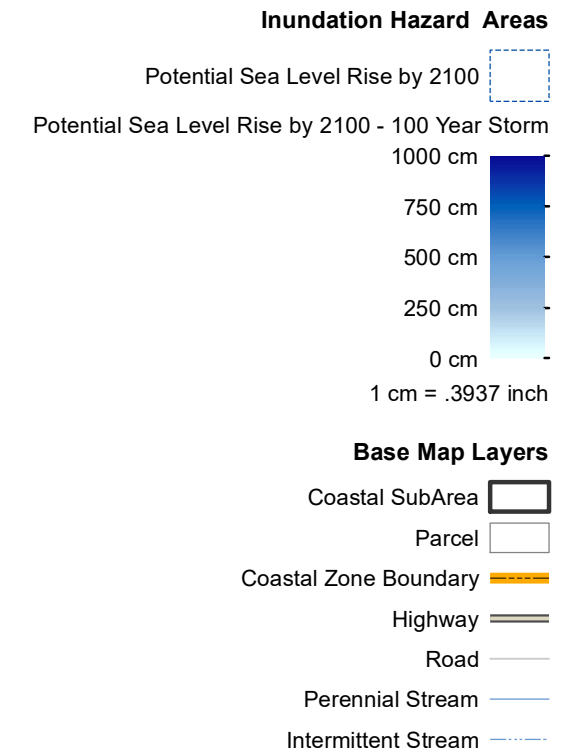
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Sonoma County Local Coastal Plan

Tsunami and Sea Level Rise Hazards



SubArea 1
The Sea Ranch North

The Sea Ranch

Stengle Beach

Longmeadow Rd

Sculpture Pt Dr

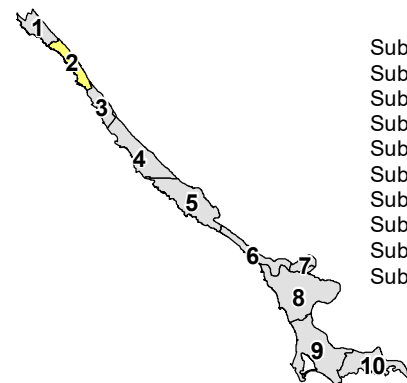
Pebble Beach

Black Point Beach

Black Point

SubArea 3
Stewarts Point/Horseshoe Cove

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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Data Source: Sonoma County PRMD GIS, Sea Level Rise data obtained from Our Coast, Our Future (OCOF).

Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-PS-3b_PR.mxd Date: 6/3/2019

FIGURE C-PS-3b
Tsunami and Sea Level
Rise Hazards
SubArea 2
The Sea Ranch South

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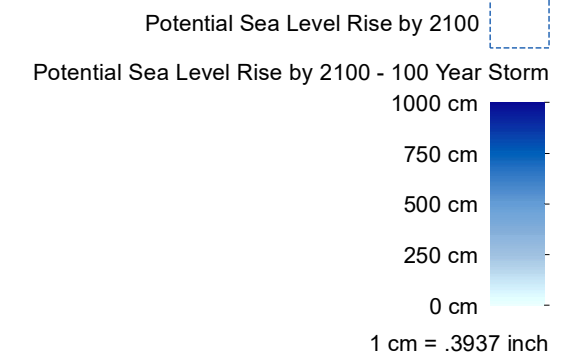
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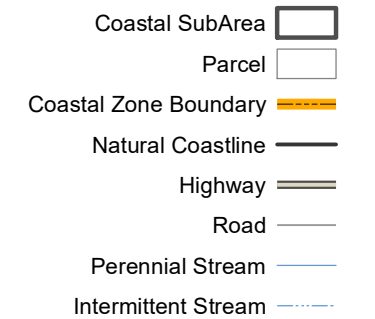
Sonoma County Local Coastal Plan

Tsunami and Sea Level Rise Hazards

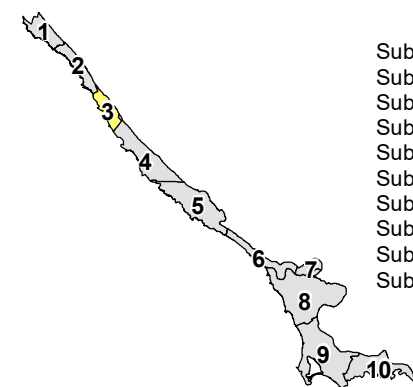
Inundation Hazard Areas



Base Map Layers



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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Data Source: Sonoma County PRMD GIS, Sea Level Rise data obtained from Our Coast, Our Future (OCOF).

Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-PS-3c_PR.mxd Date: 6/3/2019

**FIGURE C-PS-3c
Tsunami and Sea Level
Rise Hazards
SubArea 3
Stewarts Point/Horseshoe Cove**

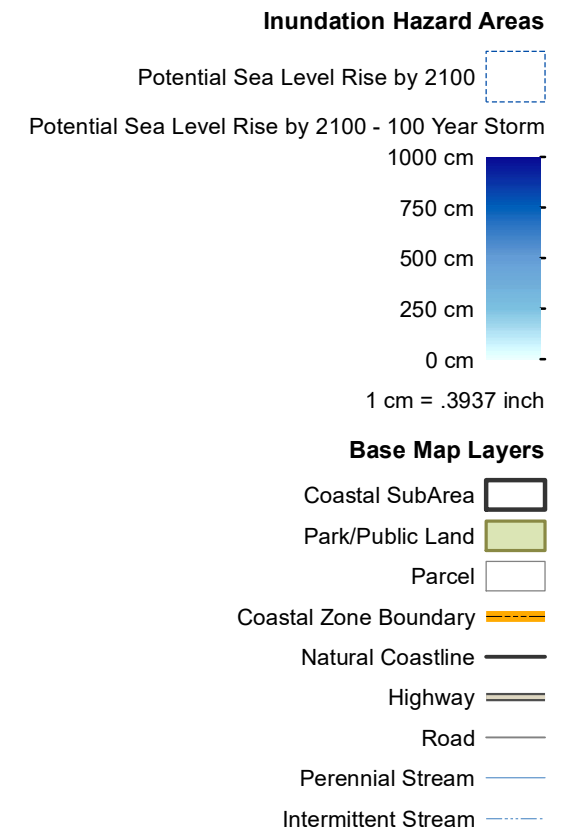
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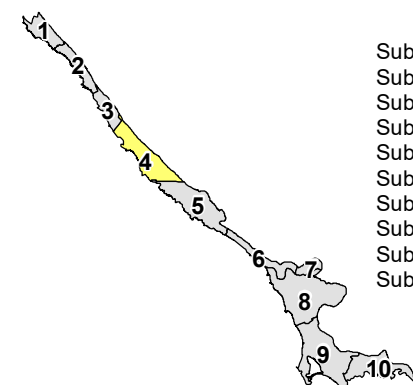


Sonoma County Local Coastal Plan

Tsunami and Sea Level Rise Hazards



Local Coastal Plan SubAreas



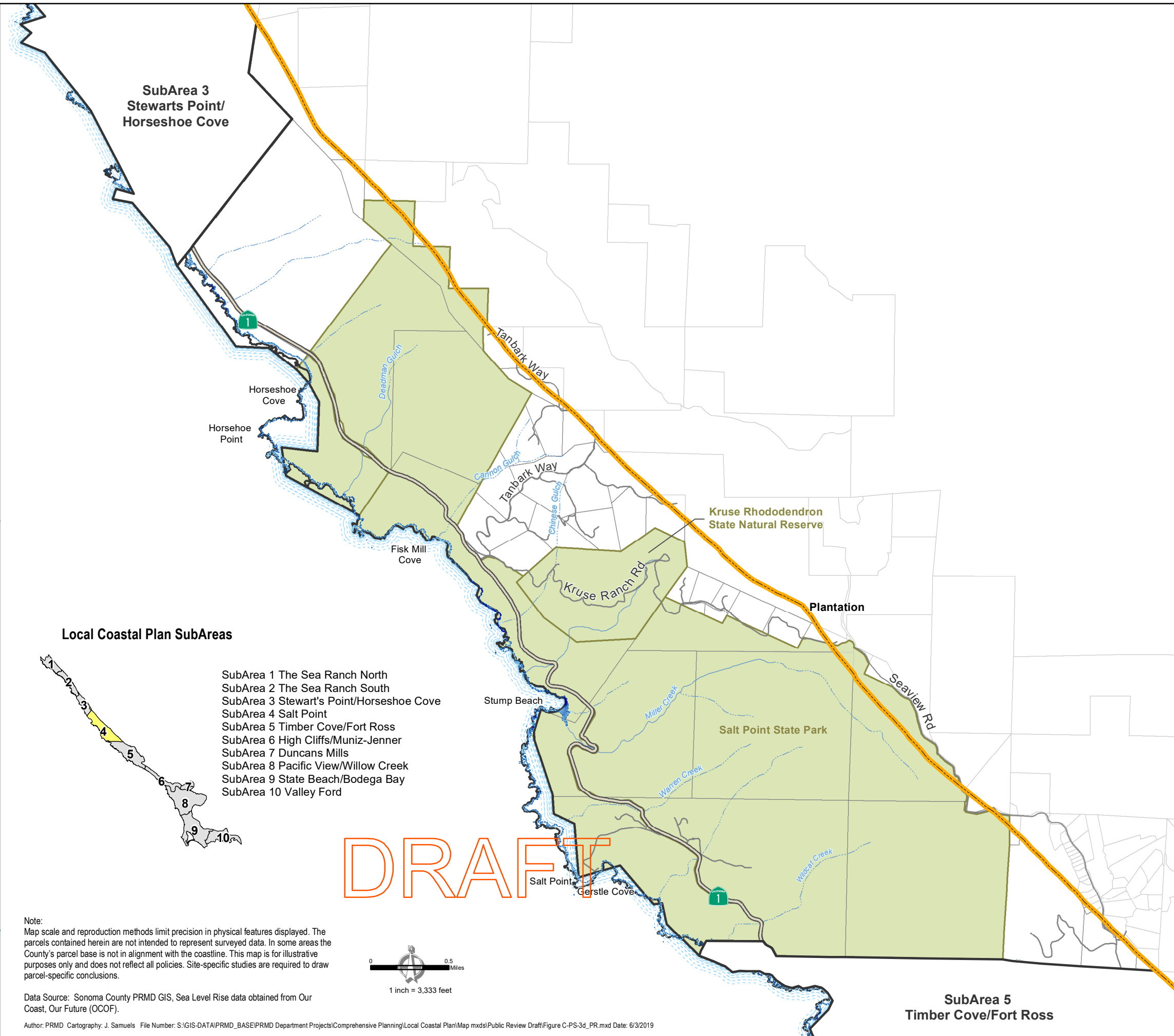
- SubArea 1 The Sea Ranch North
- SubArea 2 The Sea Ranch South
- SubArea 3 Stewart's Point/Horseshoe Cove
- SubArea 4 Salt Point
- SubArea 5 Timber Cove/Fort Ross
- SubArea 6 High Cliffs/Muniz-Jenner
- SubArea 7 Duncans Mills
- SubArea 8 Pacific View/Willow Creek
- SubArea 9 State Beach/Bodega Bay
-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

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Data Source: Sonoma County PRMD GIS, Sea Level Rise data obtained from Our Coast, Our Future (OCOF).

Author: PRMD Cartography, J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-PS-3d_PR.mxd Date: 6/3/2019



**FIGURE C-PS-3d
Tsunami and Sea Level
Rise Hazards
SubArea 4
Salt Point**

Permit and Resource Management Department

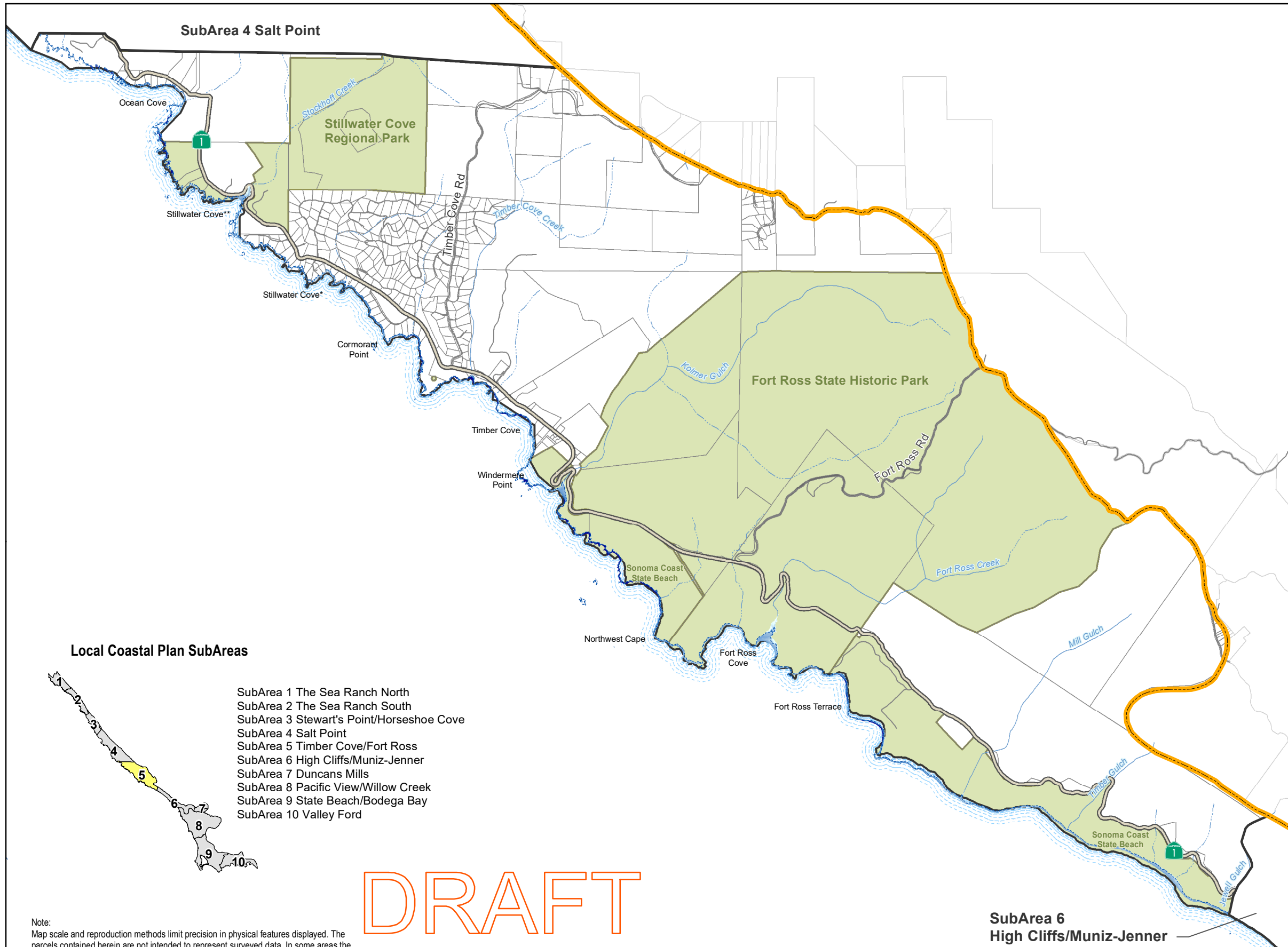
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**SubArea 5
Timber Cove/Fort Ross**

Sonoma County Local Coastal Plan

Tsunami and Sea Level Rise Hazards



Inundation Hazard Areas

Potential Sea Level Rise by 2100

Potential Sea Level Rise by 2100 - 100 Year Storm

1000 cm

750 cm

500 cm

250 cm

0 cm

1 cm = .3937 inch

Base Map Layers

Coastal SubArea

Park/Public Land

Parcel

Coastal Zone Boundary

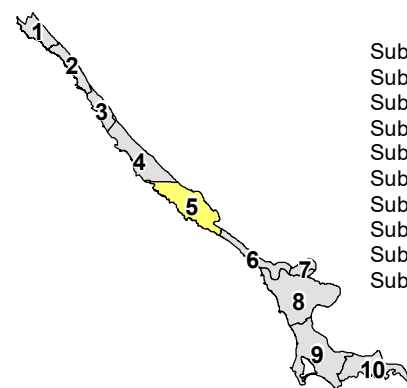
Highway

Road

Perennial Stream

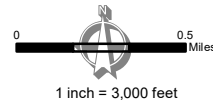
Intermittent Stream

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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Data Source: Sonoma County PRMD GIS, Sea Level Rise data obtained from Our Coast, Our Future (OCOF).

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

Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\2Public Review Draft\Figure C-PS-3e_PR.mxd Date: 6/3/2019

**FIGURE C-PS-3e
Tsunami and Sea Level
Rise Hazards
SubArea 5
Timber Cove/Fort Ross**

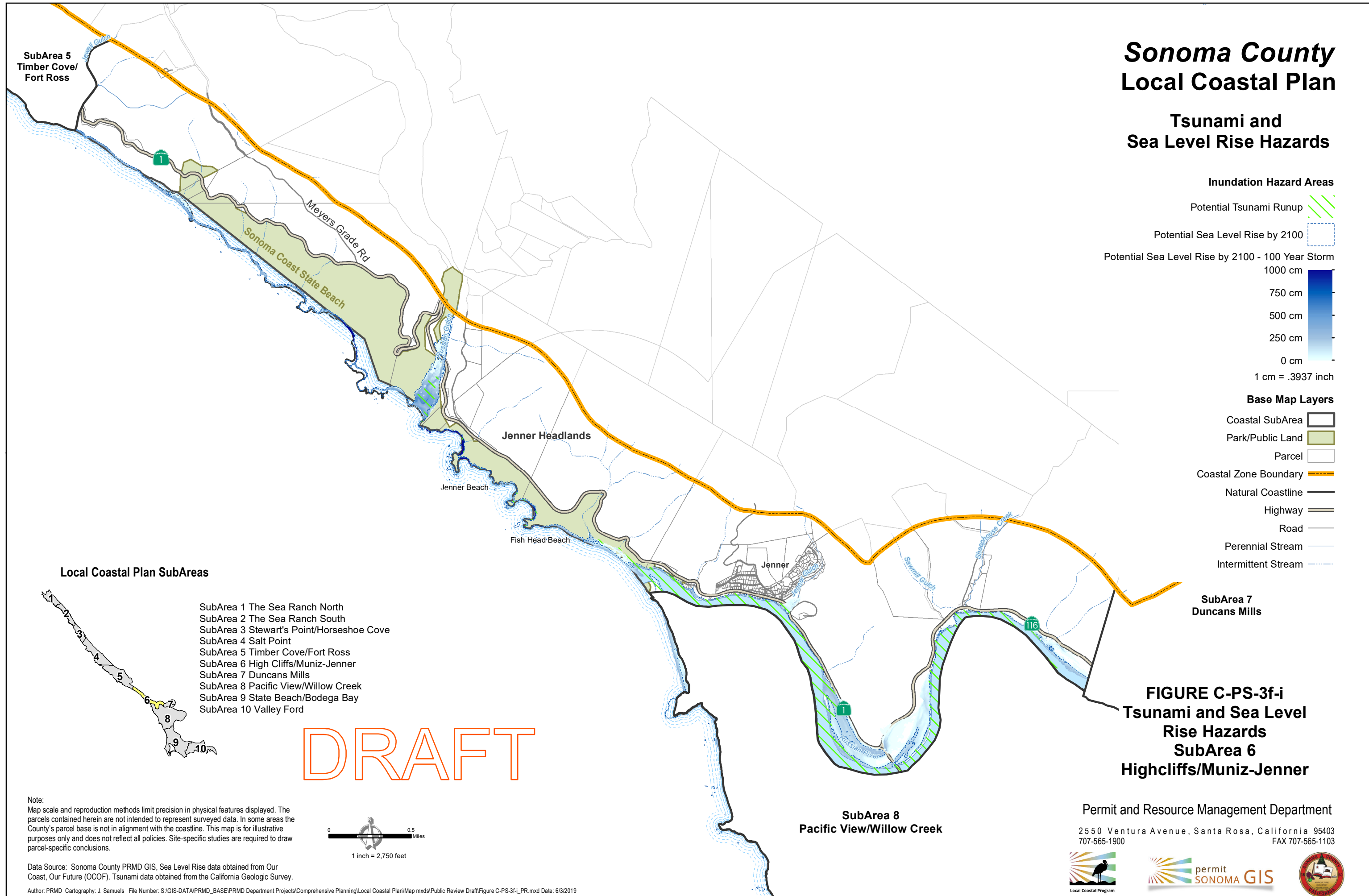
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Sonoma County Local Coastal Plan

Tsunami and Sea Level Rise Hazards



Inundation Hazard Areas

Potential Tsunami Runup

Potential Sea Level Rise by 2100

Potential Sea Level Rise by 2100 - 100 Year Storm

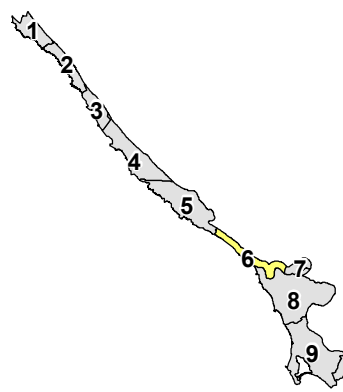
1000 cm	
750 cm	
500 cm	
250 cm	
0 cm	

1 cm = .3937 inch

Base Map Layers

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

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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Data Source: Sonoma County PRMD GIS, Sea Level Rise data obtained from Our Coast, Our Future (OCOF). Tsunami data obtained from the California Geologic Survey.

Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-PS-3f-1_PR.mxd Date: 6/3/2019

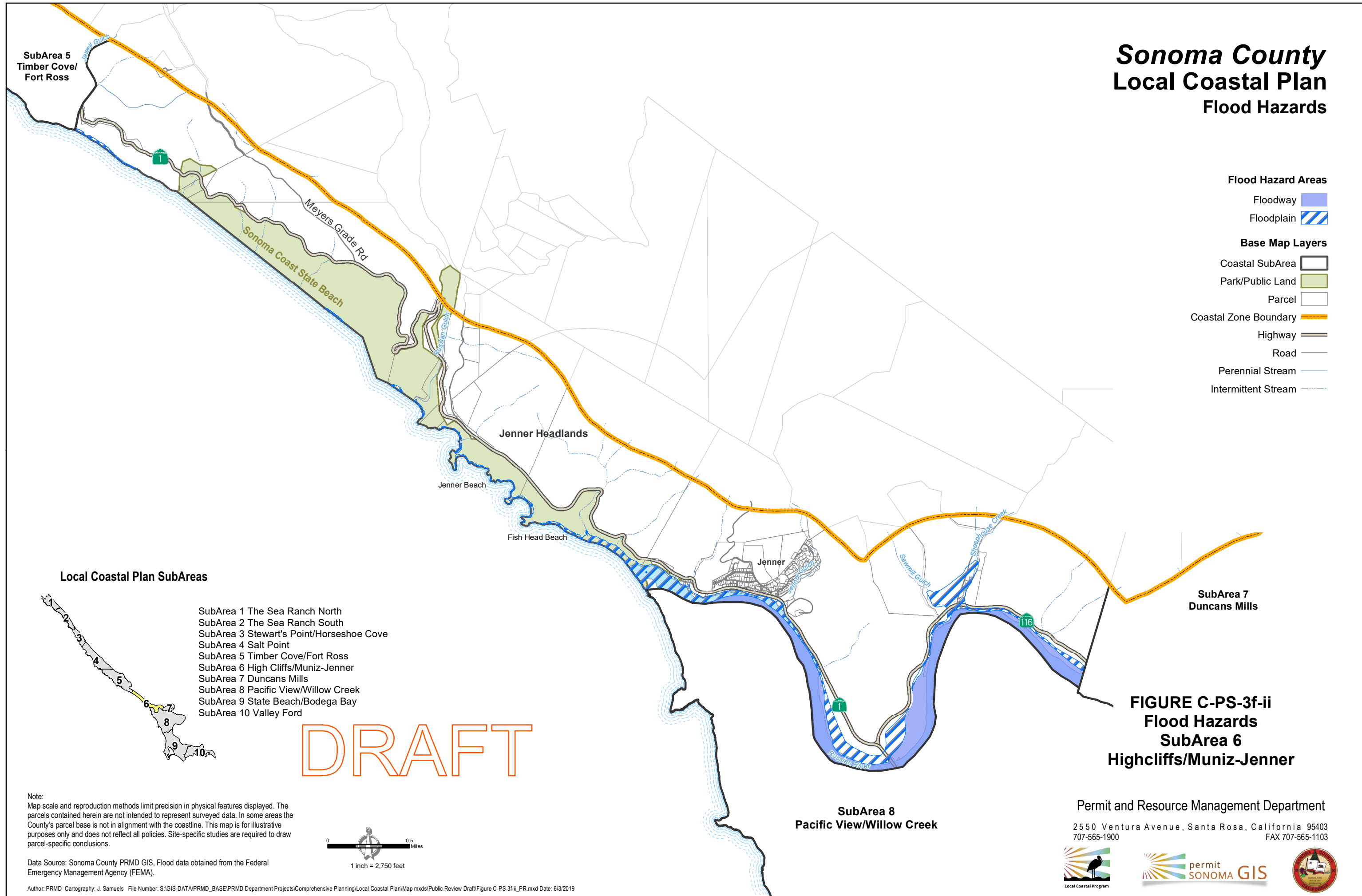
FIGURE C-PS-3f-i
Tsunami and Sea Level
Rise Hazards
SubArea 6
Highcliffs/Muniz-Jenner

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Sonoma County Local Coastal Plan Flood Hazards



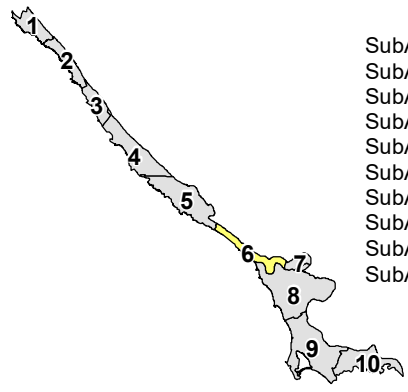
Flood Hazard Areas

- Floodway
- Floodplain

Base Map Layers

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

Local Coastal Plan SubAreas

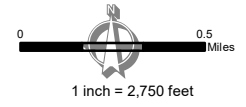


- SubArea 1 The Sea Ranch North
- SubArea 2 The Sea Ranch South
- SubArea 3 Stewart's Point/Horseshoe Cove
- SubArea 4 Salt Point
- SubArea 5 Timber Cove/Fort Ross
- SubArea 6 High Cliffs/Muniz-Jenner
- SubArea 7 Duncans Mills
- SubArea 8 Pacific View/Willow Creek
- SubArea 9 State Beach/Bodega Bay
-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

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**FIGURE C-PS-3f-ii
Flood Hazards
SubArea 6
Highcliffs/Muniz-Jenner**

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Data Source: Sonoma County PRMD GIS, Flood data obtained from the Federal Emergency Management Agency (FEMA).

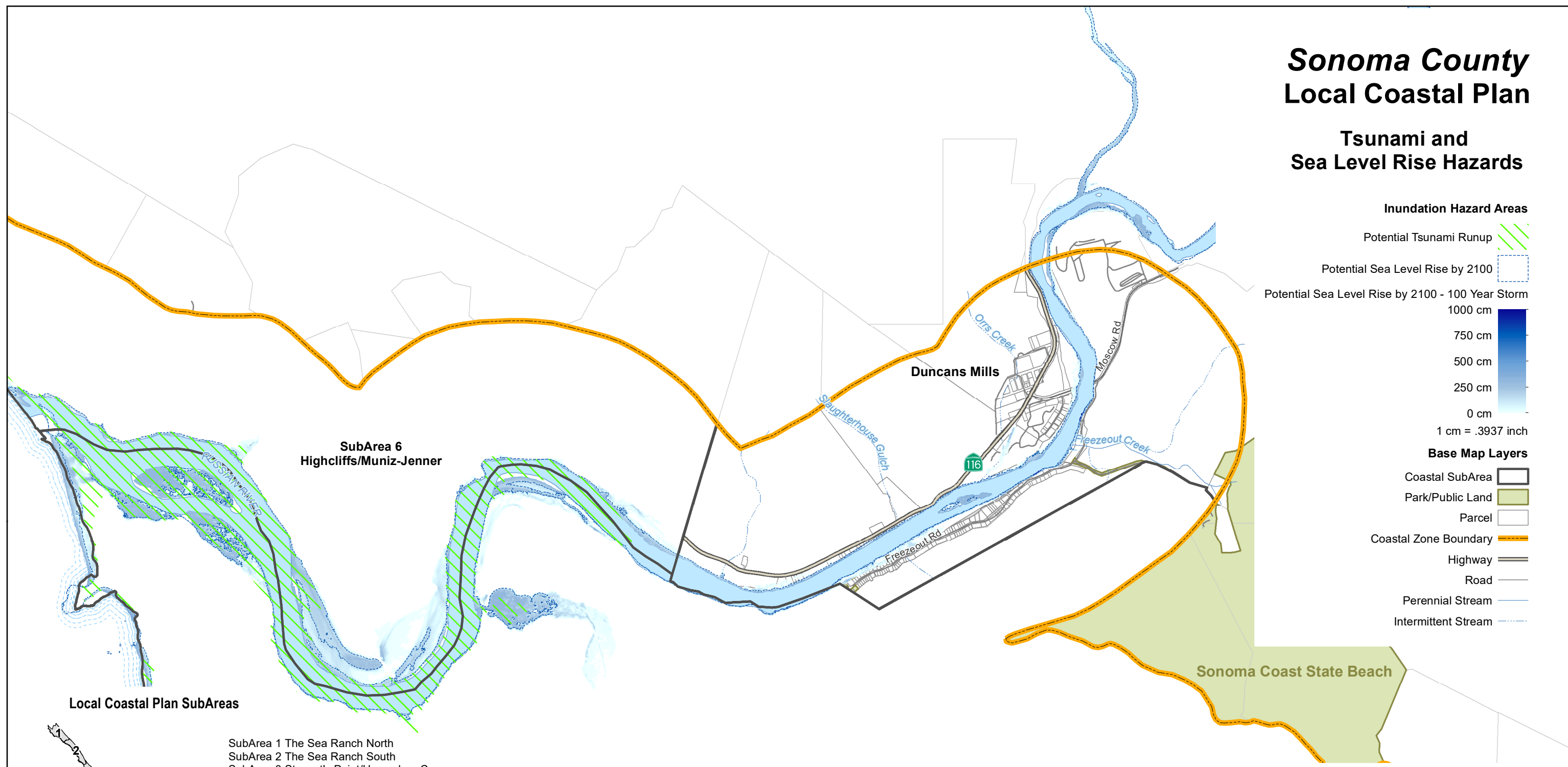
Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-PS-3f-ii_PR.mxd Date: 6/3/2019

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Sonoma County Local Coastal Plan

Tsunami and Sea Level Rise Hazards



Inundation Hazard Areas

- Potential Tsunami Runup
- Potential Sea Level Rise by 2100
- Potential Sea Level Rise by 2100 - 100 Year Storm

1000 cm

750 cm

500 cm

250 cm

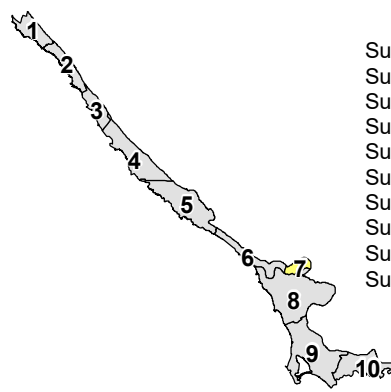
0 cm

1 cm = .3937 inch

Base Map Layers

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

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

**SubArea 8
Pacific View/Willow Creek**

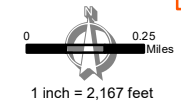
Sonoma Coast State Beach

**FIGURE C-PS-3g-i
Tsunami and Sea Level
Rise Hazards
SubArea 7
Duncans Mills**

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Data Source: Sonoma County PRMD GIS, Sea Level Rise data obtained from Our Coast, Our Future (OCOF). Tsunami data obtained from the California Geologic Survey.

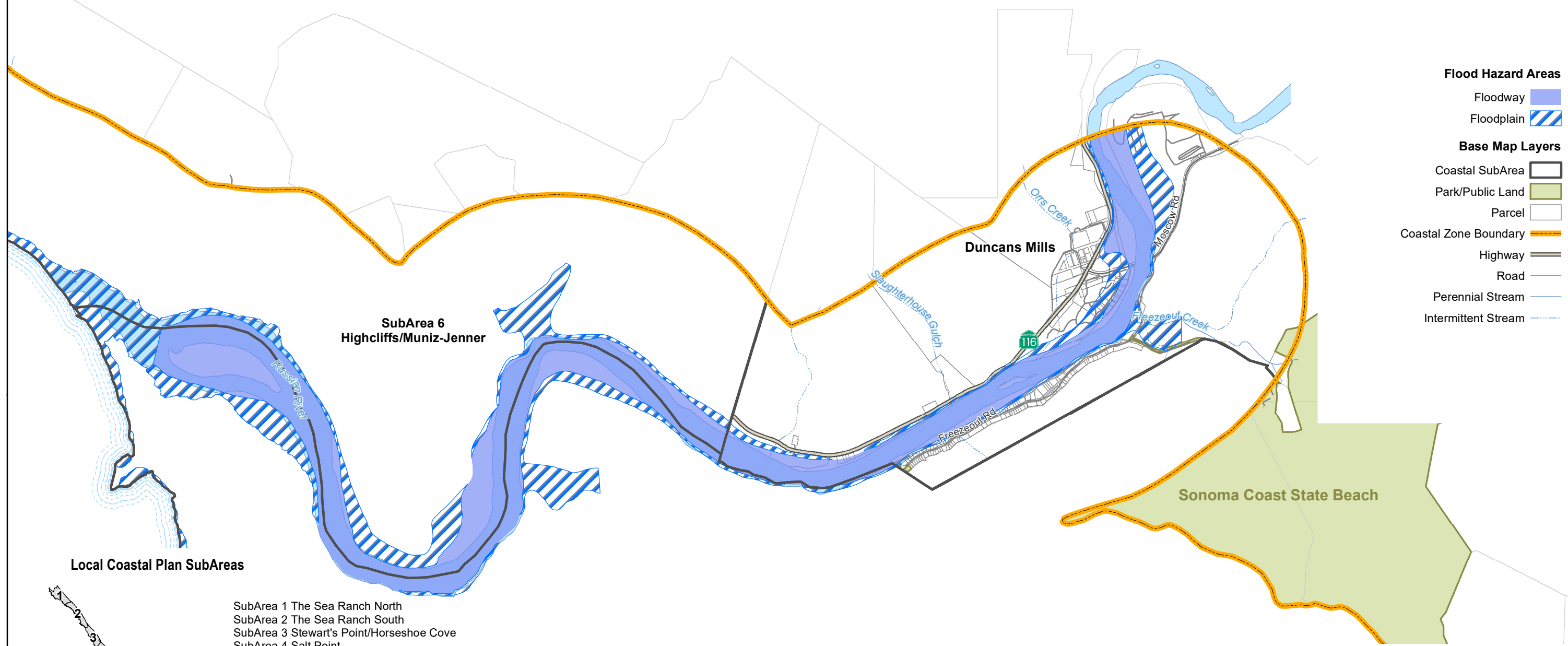


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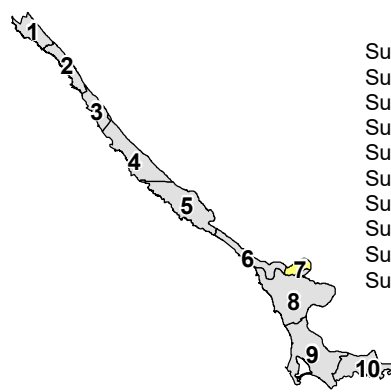


Sonoma County Local Coastal Plan Flood Hazards



- Flood Hazard Areas**
- Floodway
 - Floodplain
- Base Map Layers**
- Coastal SubArea
 - Park/Public Land
 - Parcel
 - Coastal Zone Boundary
 - Highway
 - Road
 - Perennial Stream
 - Intermittent Stream

Local Coastal Plan SubAreas

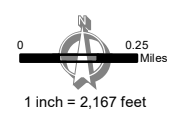


- SubArea 1 The Sea Ranch North
- SubArea 2 The Sea Ranch South
- SubArea 3 Stewart's Point/Horseshoe Cove
- SubArea 4 Salt Point
- SubArea 5 Timber Cove/Fort Ross
- SubArea 6 High Cliffs/Muniz-Jenner
- SubArea 7 Duncans Mills
- SubArea 8 Pacific View/Willow Creek
- SubArea 9 State Beach/Bodega Bay
-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

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**FIGURE C-PS-3g-ii
Flood Hazards
SubArea 7
Duncans Mills**

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Data Source: Sonoma County PRMD GIS, Flood data obtained from the Federal Emergency Management Agency (FEMA).

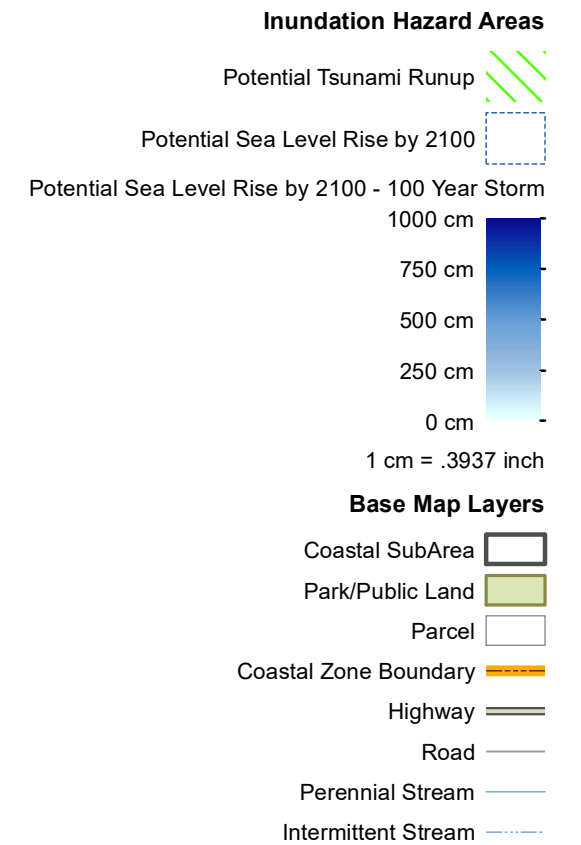
Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-PS-3g-ii_PR.mxd Date: 6/3/2019

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Sonoma County Local Coastal Plan

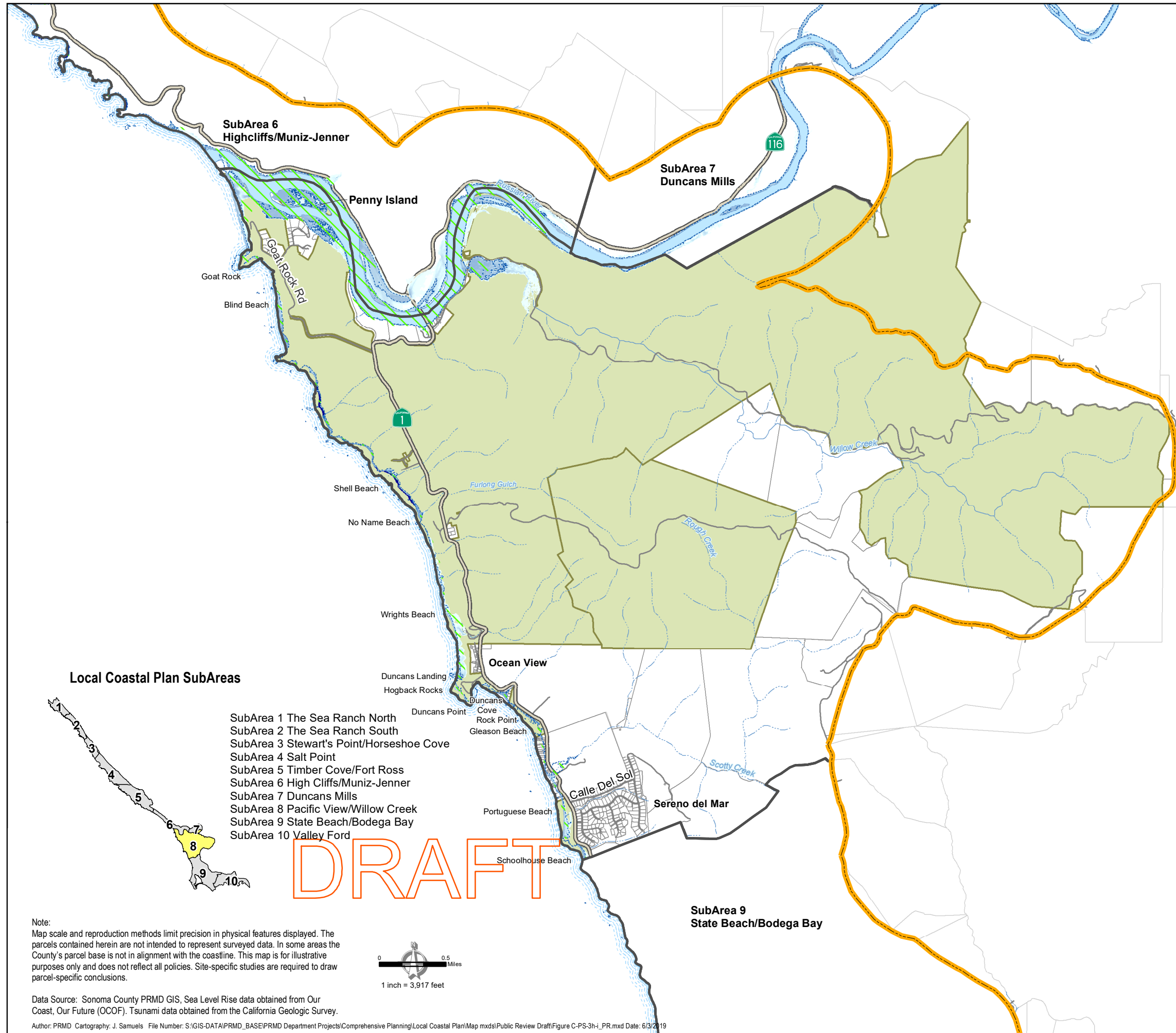
Tsunami and Sea Level Rise Hazards



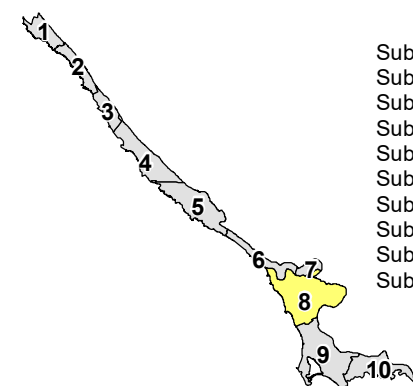
**FIGURE C-PS-3h-i
Tsunami and Sea Level
Rise Hazards
SubArea 8
Pacific View/Willow Creek**

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Local Coastal Plan SubAreas



- SubArea 1 The Sea Ranch North
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- SubArea 7 Duncans Mills
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- SubArea 10 Valley Ford

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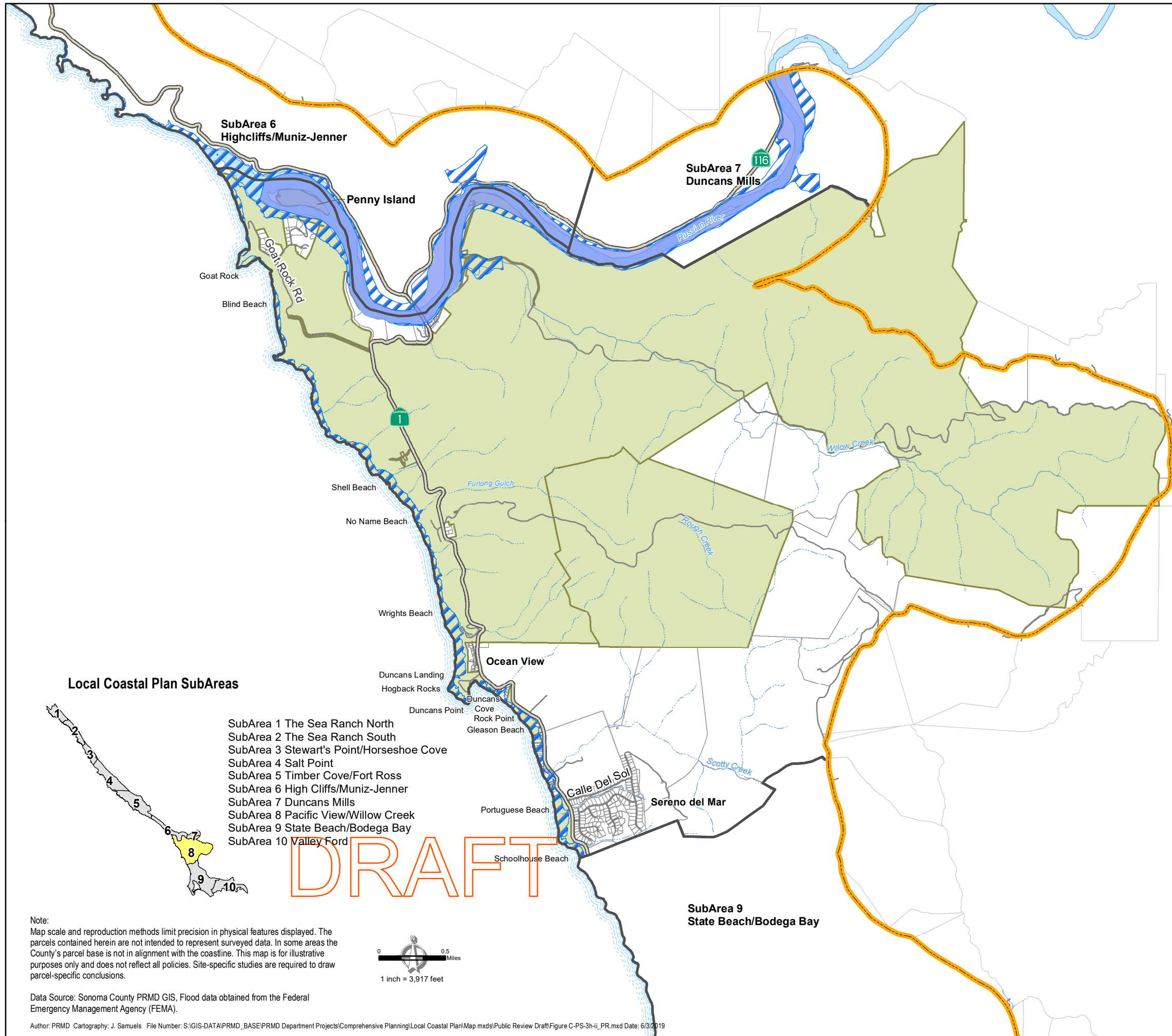
Note:
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Data Source: Sonoma County PRMD GIS, Sea Level Rise data obtained from Our Coast, Our Future (OCOF). Tsunami data obtained from the California Geologic Survey.

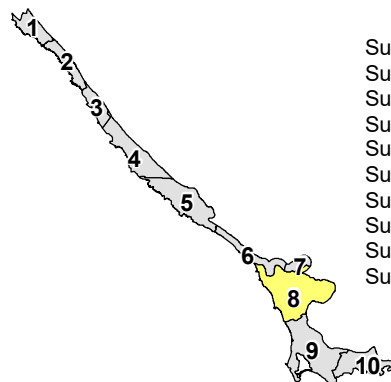
Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-PS-3h-i_PR.mxd Date: 6/3/2019

Sonoma County Local Coastal Plan Flood Hazards



- Flood Hazard Areas**
- Floodplain
 - Floodway
- Base Map Layers**
- Coastal SubArea
 - Park/Public Land
 - Parcel
 - Coastal Zone Boundary
 - Highway
 - Road
 - Perennial Stream
 - Intermittent Stream

Local Coastal Plan SubAreas



- SubArea 1 The Sea Ranch North
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- 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-PS-3h-ii
Flood Hazards
SubArea 8
Pacific View/Willow Creek**

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Data Source: Sonoma County PRMD GIS, Flood data obtained from the Federal Emergency Management Agency (FEMA).

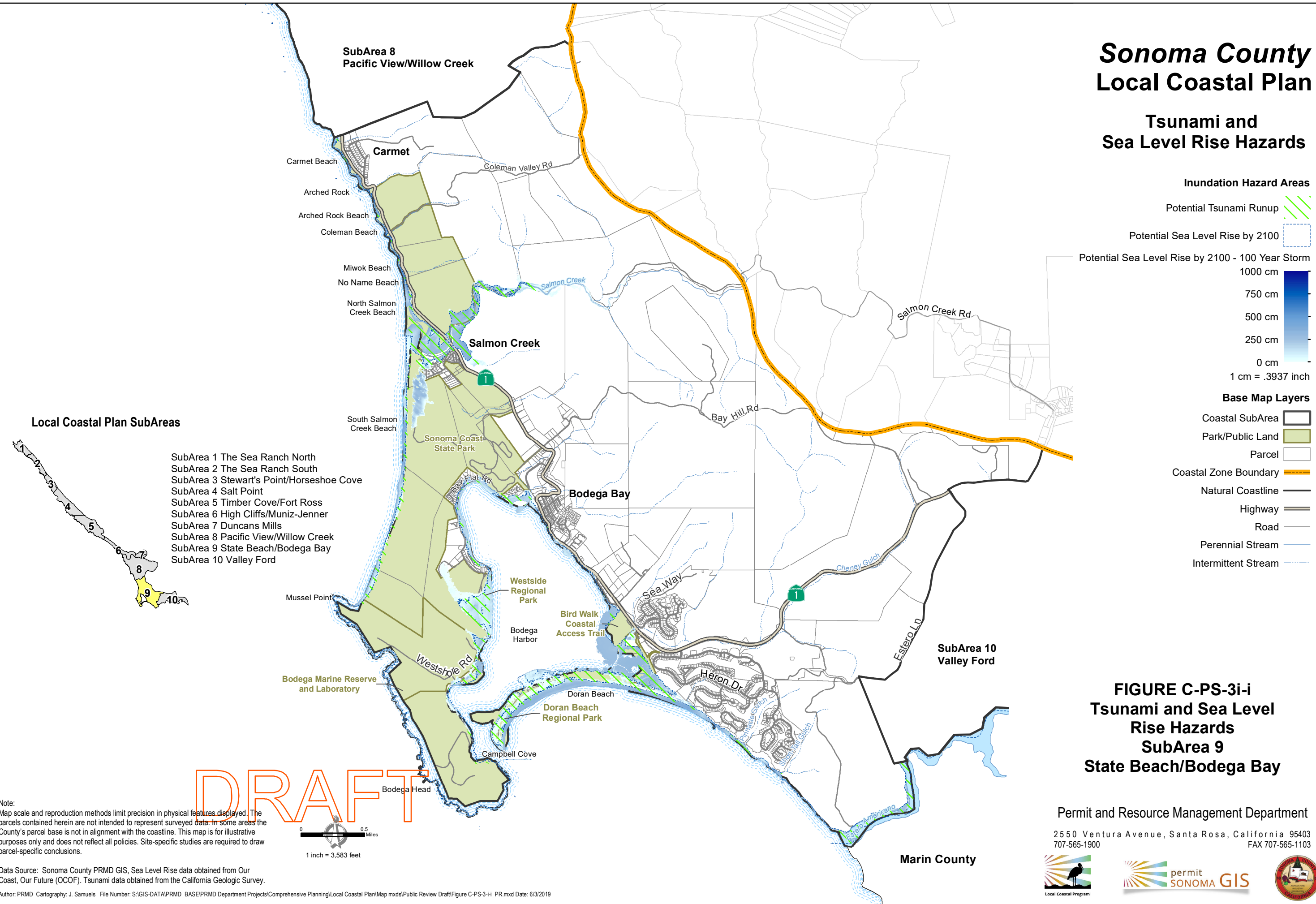
Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-PS-3h-ii_PR.mxd Date: 6/3/2019

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Sonoma County Local Coastal Plan

Tsunami and Sea Level Rise Hazards



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

Inundation Hazard Areas

- Potential Tsunami Runup
- Potential Sea Level Rise by 2100
- Potential Sea Level Rise by 2100 - 100 Year Storm
- 1000 cm
- 750 cm
- 500 cm
- 250 cm
- 0 cm
- 1 cm = .3937 inch

Base Map Layers

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

FIGURE C-PS-3i-i
Tsunami and Sea Level
Rise Hazards
SubArea 9
State Beach/Bodega Bay

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Note:
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



Data Source: Sonoma County PRMD GIS, Sea Level Rise data obtained from Our Coast, Our Future (OCOF). Tsunami data obtained from the California Geologic Survey.

Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-PS-3-i_PR.mxd Date: 6/3/2019

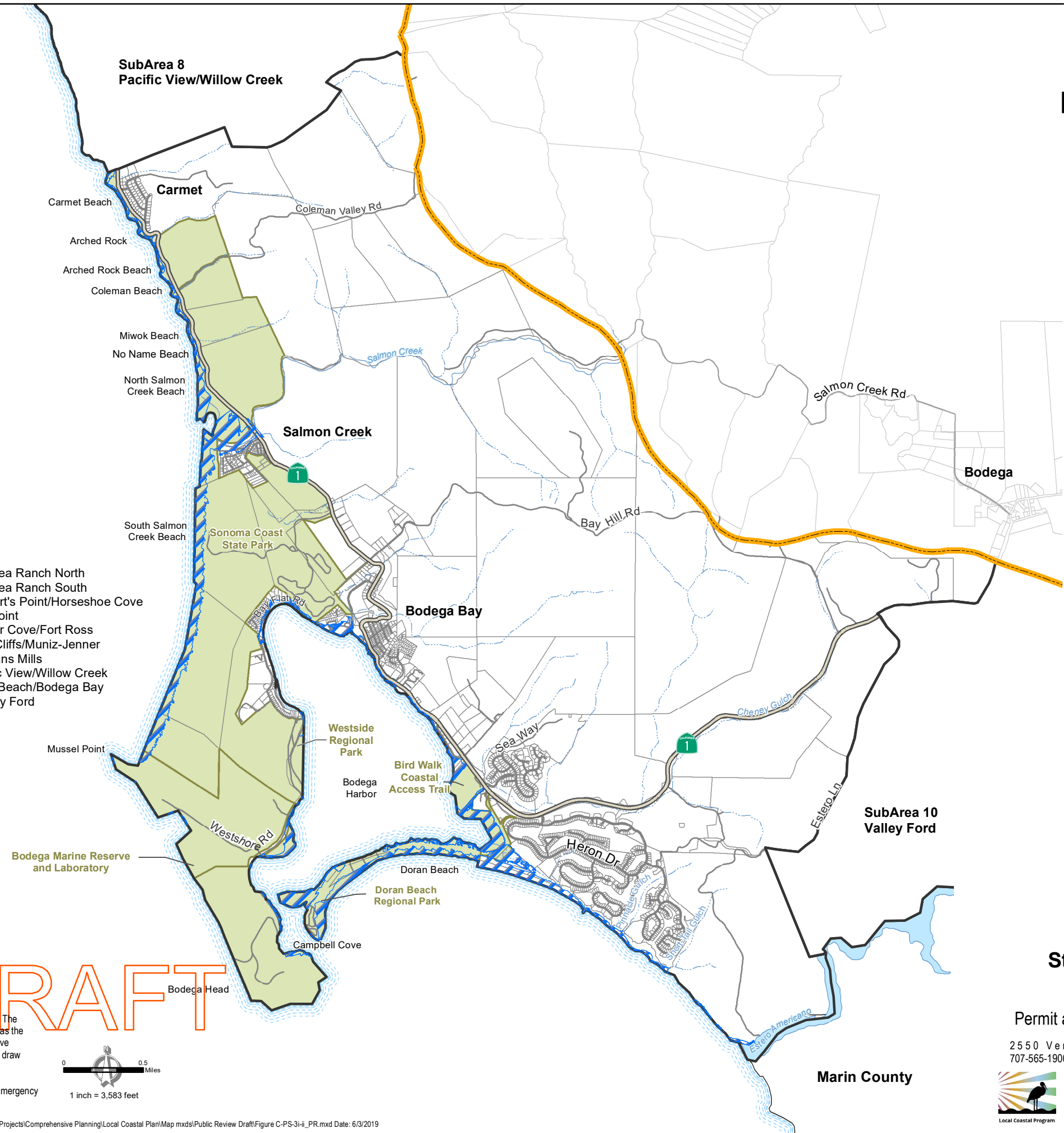
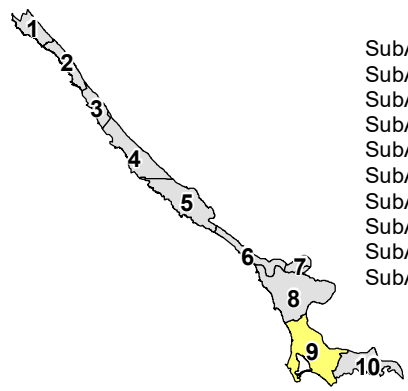


Sonoma County Local Coastal Plan Flood Hazards

- Flood Hazard Areas**
Floodplain 
- Base Map Layers**
Coastal SubArea 
Park/Public Land 
Parcel 
Coastal Zone Boundary 
Highway 
Road 
Perennial Stream 
Intermittent Stream 

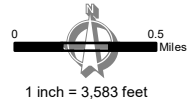
Local Coastal Plan SubAreas

- 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-PS-3i-ii
Flood Hazards
SubArea 9
State Beach/Bodega Bay**

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Data Source: Sonoma County PRMD GIS, Flood data obtained from the Federal Emergency Management Agency (FEMA).

Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-PS-3i-ii_PR.mxd Date: 6/3/2019

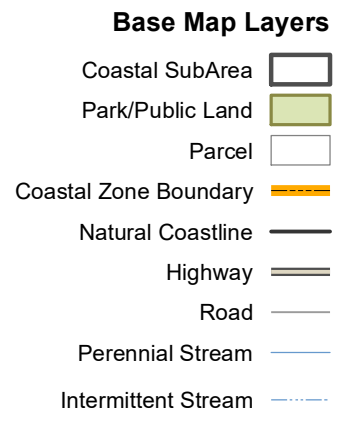
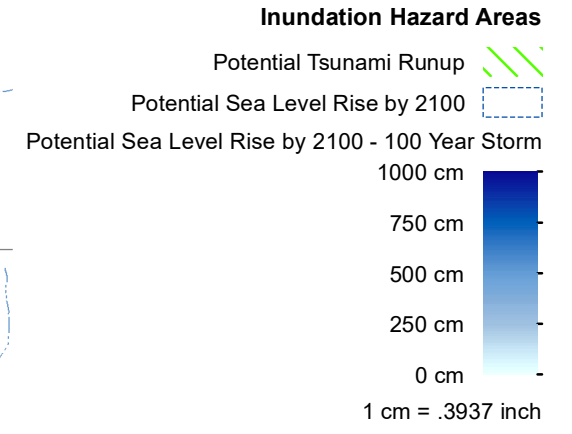
Permit and Resource Management Department
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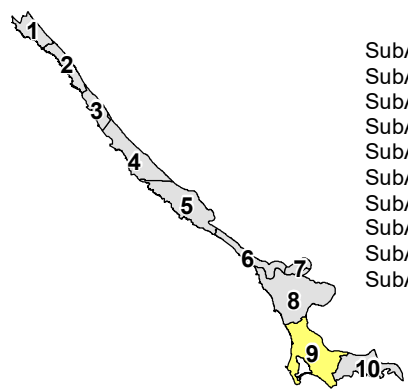
DRAFT

Sonoma County Local Coastal Plan

Tsunami and Sea Level Rise Hazards

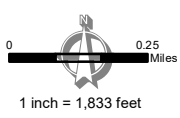


Local Coastal Plan SubAreas



- 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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Data Source: Sonoma County PRMD GIS, Sea Level Rise data obtained from Our Coast, Our Future (OCOF). Tsunami data obtained from the California Geologic Survey.

Author: PRMD Cartography, J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-PS-1j-PR.mxd Date: 6/3/2019

**FIGURE C-PS-3j-i
Tsunami and Sea Level
Rise Hazards
SubArea 9
Bodega Bay Vicinity**


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Sonoma County Local Coastal Plan Flood Hazards


Flood Hazard Areas

Floodplain 

Base Map Layers


Coastal SubArea 

Rural Community 


Park/Public Land 


Parcel 


Coastal Zone Boundary 

Natural Coastline 

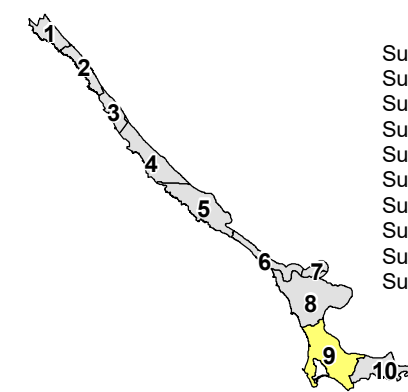
Highway 

Road 

Perennial Stream 

Intermittent Stream 

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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1 inch = 1,833 feet

Data Source: Sonoma County PRMD GIS, Flood data obtained from the Federal Emergency Management Agency (FEMA).

Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-PS-1j-ii_PR.mxd Date: 6/3/2019

Permit and Resource Management Department

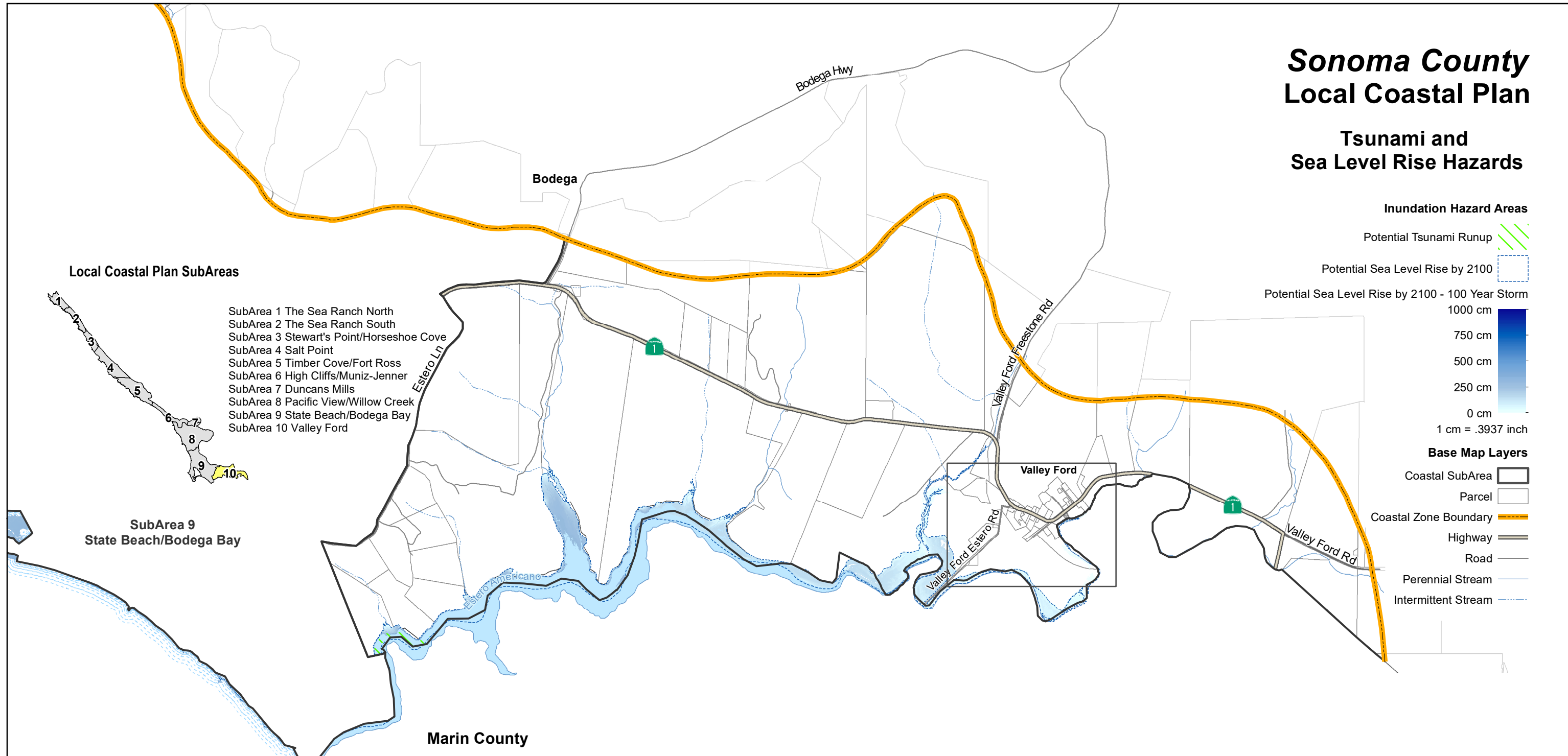
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**FIGURE C-PS-3j-ii
Flood Hazards
SubArea 9
Bodega Bay Vicinity**

Sonoma County Local Coastal Plan

Tsunami and Sea Level Rise Hazards



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Data Source: Sonoma County PRMD GIS, Sea Level Rise data obtained from Our Coast, Our Future (OCOF). Tsunami data obtained from the California Geologic Survey.

Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-PS-3k_PR.mxd Date: 6/3/2019

**FIGURE C-PS-3k
Tsunami and Sea Level
Rise Hazards
SubArea 10
Valley Ford**

Permit and Resource Management Department

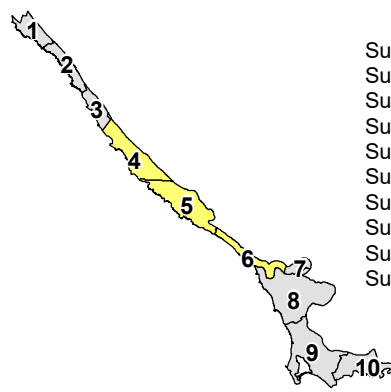
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Sonoma County Local Coastal Plan Coastal Exposure Threat

- Exposure Levels**
- Highest Exposure ●
 - Medium Exposure ●
 - Lowest Exposure ●
- Base Map Layers**
- Coastal SubArea
 - Parcel
 - Coastal Zone Boundary
 - Natural Coastline
 - Highway
 - Road
 - Perennial Stream
 - Intermittent Stream

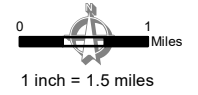
Local Coastal Plan SubAreas



- 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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Data Source: Sonoma County PRMD GIS, Center for Ocean Solutions and Natural Capital Project, 2015
 Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-PS-4b_PR.mxd Date: 6/3/2019

**Figure C-PS-4b
Coastal Exposure Threat
SubAreas 4 - 6**

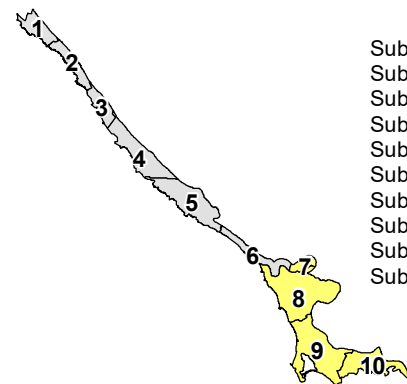
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Sonoma County Local Coastal Plan Coastal Exposure Threat

- Exposure Levels**
- Highest Exposure ●
 - Medium Exposure ●
 - Lowest Exposure ●
- Base Map Layers**
- Coastal SubArea
 - Parcel
 - Coastal Zone Boundary
 - Highway
 - Road
 - Perennial Stream
 - Intermittent Stream

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

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Data Source: Sonoma County PRMD GIS, Center for Ocean Solutions and Natural Capital Project, 2015

Author: PRMD Cartography: J. Samuel's File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department\Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-PS-4c_PR.mxd Date: 6/3/2019

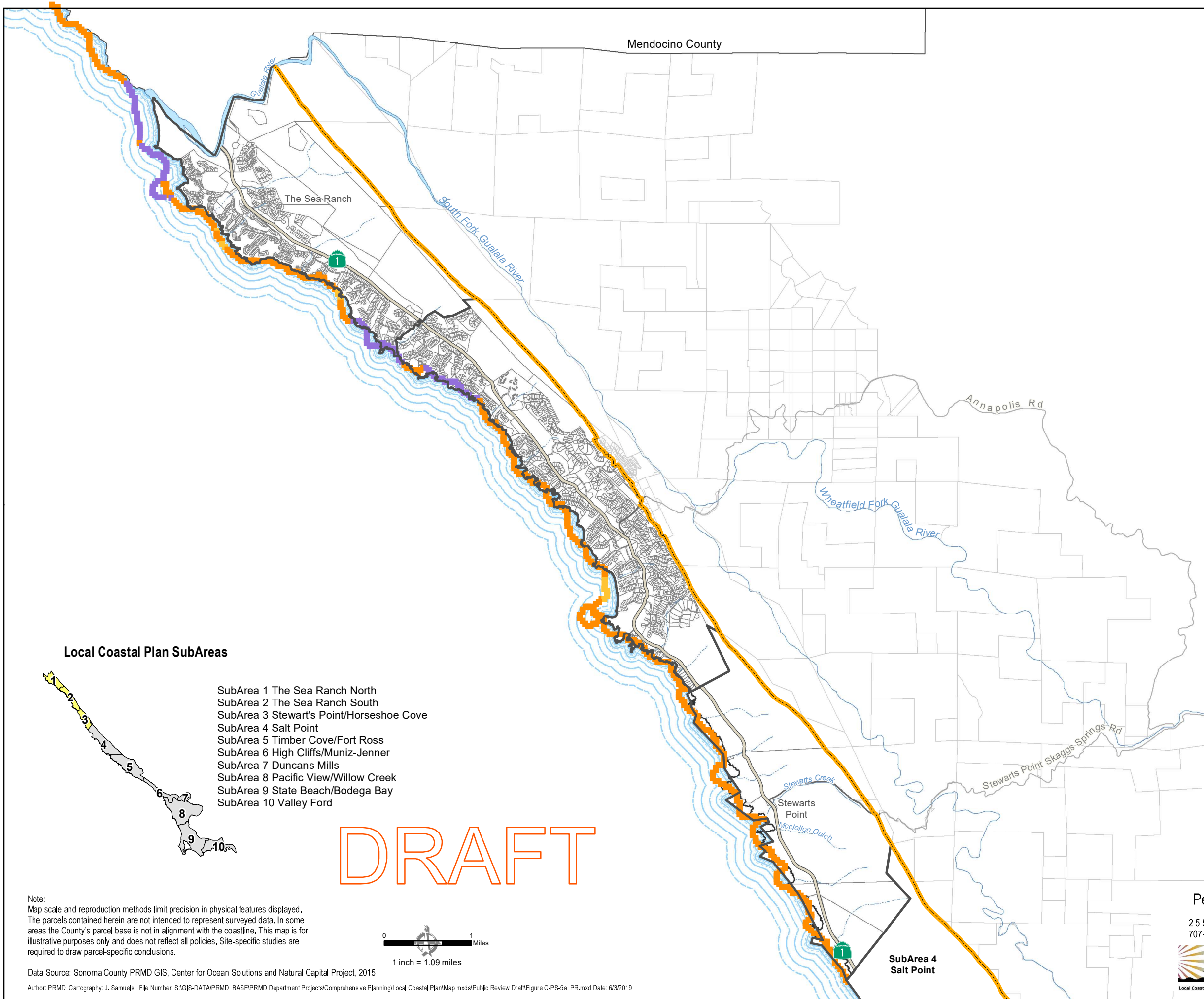
**Figure C-PS-4c
Coastal Exposure Threat
SubAreas 7 - 10**

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Sonoma County Local Coastal Plan Role of Natural Habitat in Reducing Exposure



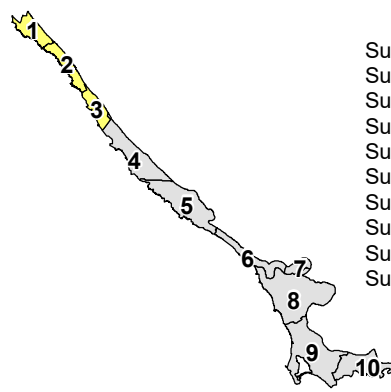
Habitat Role Levels

- Highest Role ■
- Medium Role ■
- Lowest Role ■
- Minimal Role ■

Base Map Layers

- Coastal SubArea
- Parcel
- Coastal Zone Boundary
- Natural Coastline
- Highway
- Road
- Perennial Stream
- Intermittent Stream

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

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Data Source: Sonoma County PRMD GIS, Center for Ocean Solutions and Natural Capital Project, 2015
Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-PS-5a_PR.mxd Date: 6/3/2019

**FIGURE C-PS-5a
Role of Natural Habitat
in Reducing Exposure
SubAreas 1 - 3**

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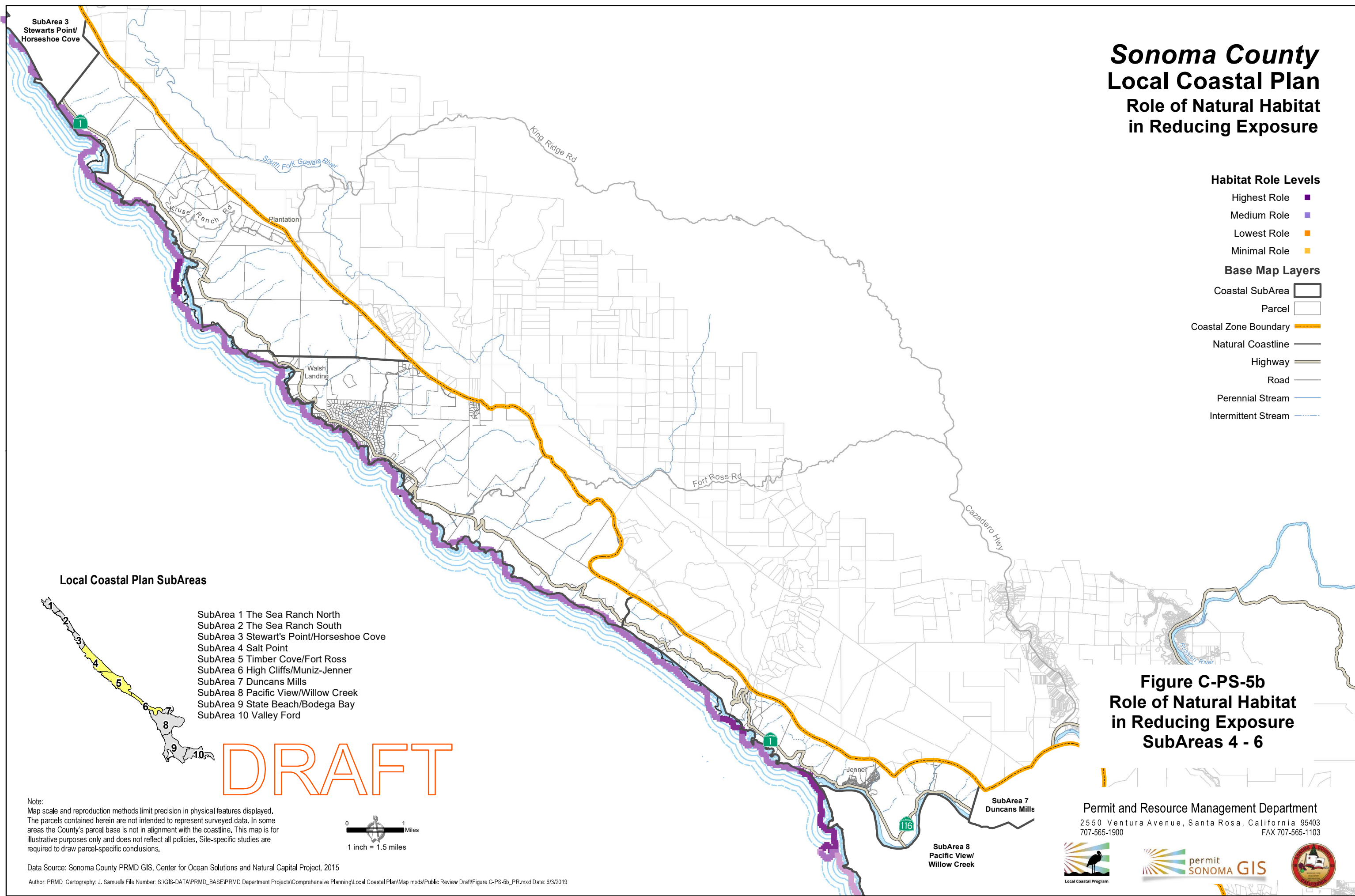
Sonoma County Local Coastal Plan Role of Natural Habitat in Reducing Exposure

Habitat Role Levels

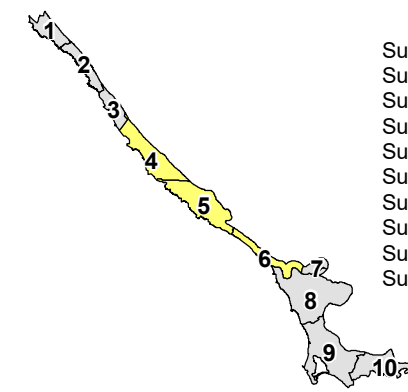
- Highest Role ■
- Medium Role ■
- Lowest Role ■
- Minimal Role ■

Base Map Layers

- Coastal SubArea
- Parcel
- Coastal Zone Boundary
- Natural Coastline
- Highway
- Road
- Perennial Stream
- Intermittent Stream



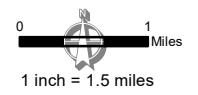
Local Coastal Plan SubAreas



- 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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Data Source: Sonoma County PRMD GIS, Center for Ocean Solutions and Natural Capital Project, 2015

Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-PS-5b_PR.mxd Date: 6/3/2019

**Figure C-PS-5b
Role of Natural Habitat
in Reducing Exposure
SubAreas 4 - 6**

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Sonoma County Local Coastal Plan Role of Natural Habitat in Reducing Exposure

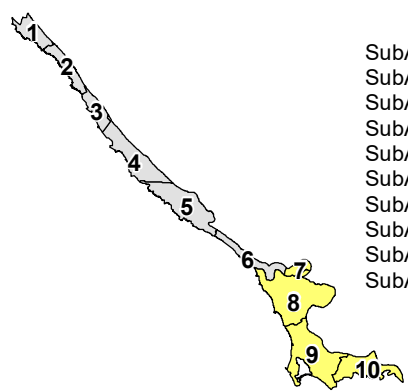
Habitat Role Levels

- Highest Role ■
- Medium Role ■
- Lowest Role ■
- Minimal Role ■

Base Map Layers

- Coastal SubArea
- Parcel
- Coastal Zone Boundary
- Highway
- Road
- Perennial Stream
- Intermittent Stream

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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Data Source: Sonoma County PRMD GIS, Center for Ocean Solutions and Natural Capital Project, 2015
Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-PS-5c_PR.mxd Date: 6/3/2019

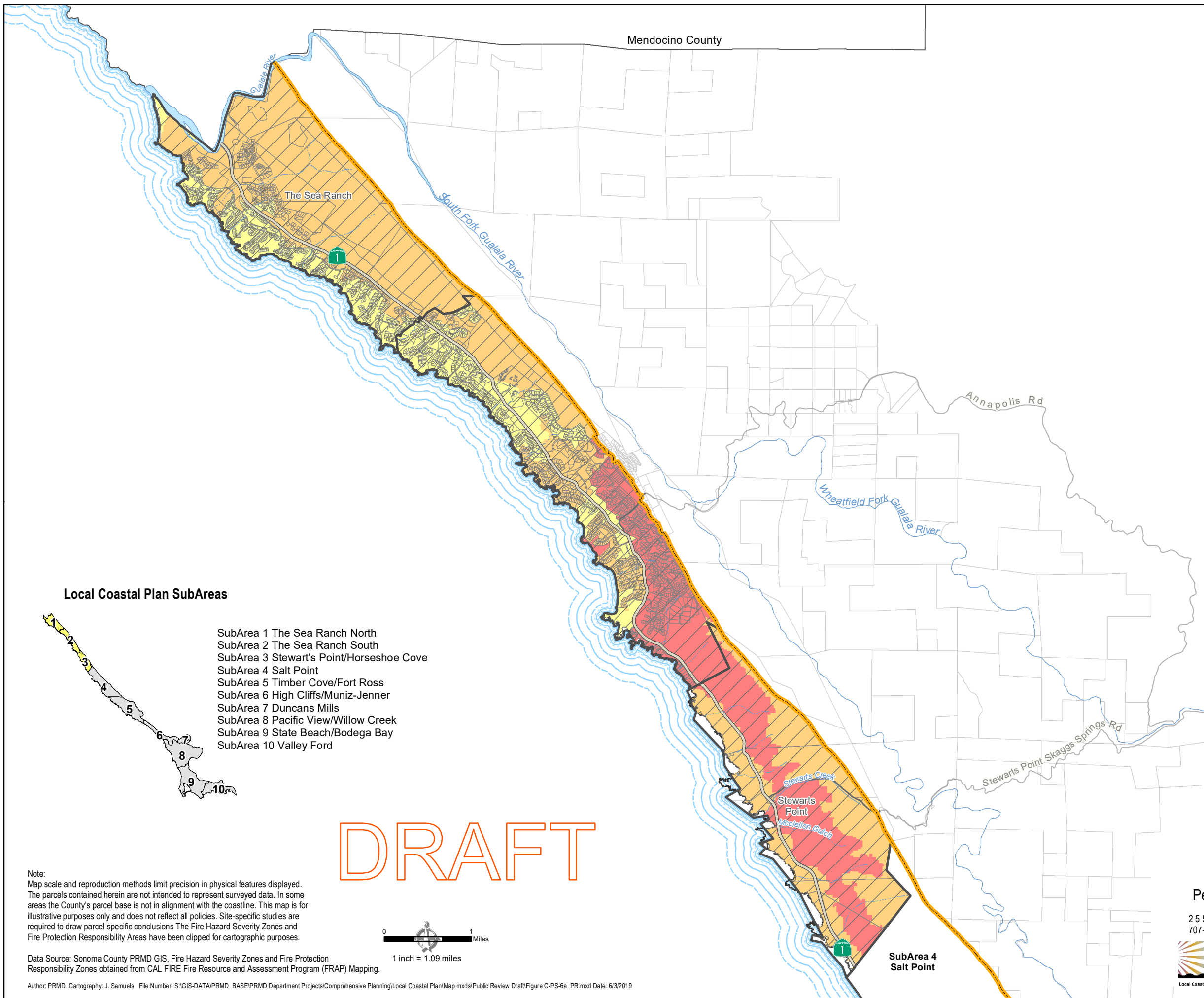
Figure C-PS-5c Role of Natural Habitat in Reducing Exposure SubAreas 7 - 10

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Marin County

Sonoma County Local Coastal Plan Wildland Fire Threat



Fire Hazard Severity Zones

- Very High ■
- High ■
- Moderate ■

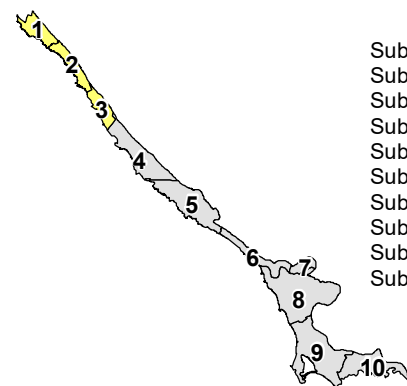
Fire Protection Responsibility Areas

- SRA

Base Map Layers

- Coastal SubArea
- Parcel
- Coastal Zone Boundary
- Natural Coastline
- Highway
- Road
- Perennial Stream
- Intermittent Stream

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
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- SubArea 8 Pacific View/Willow Creek
- SubArea 9 State Beach/Bodega Bay
- SubArea 10 Valley Ford

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Data Source: Sonoma County PRMD GIS, Fire Hazard Severity Zones and Fire Protection Responsibility Zones obtained from CAL FIRE Fire Resource and Assessment Program (FRAP) Mapping.

Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-PS-6a_PR.mxd Date: 6/3/2019

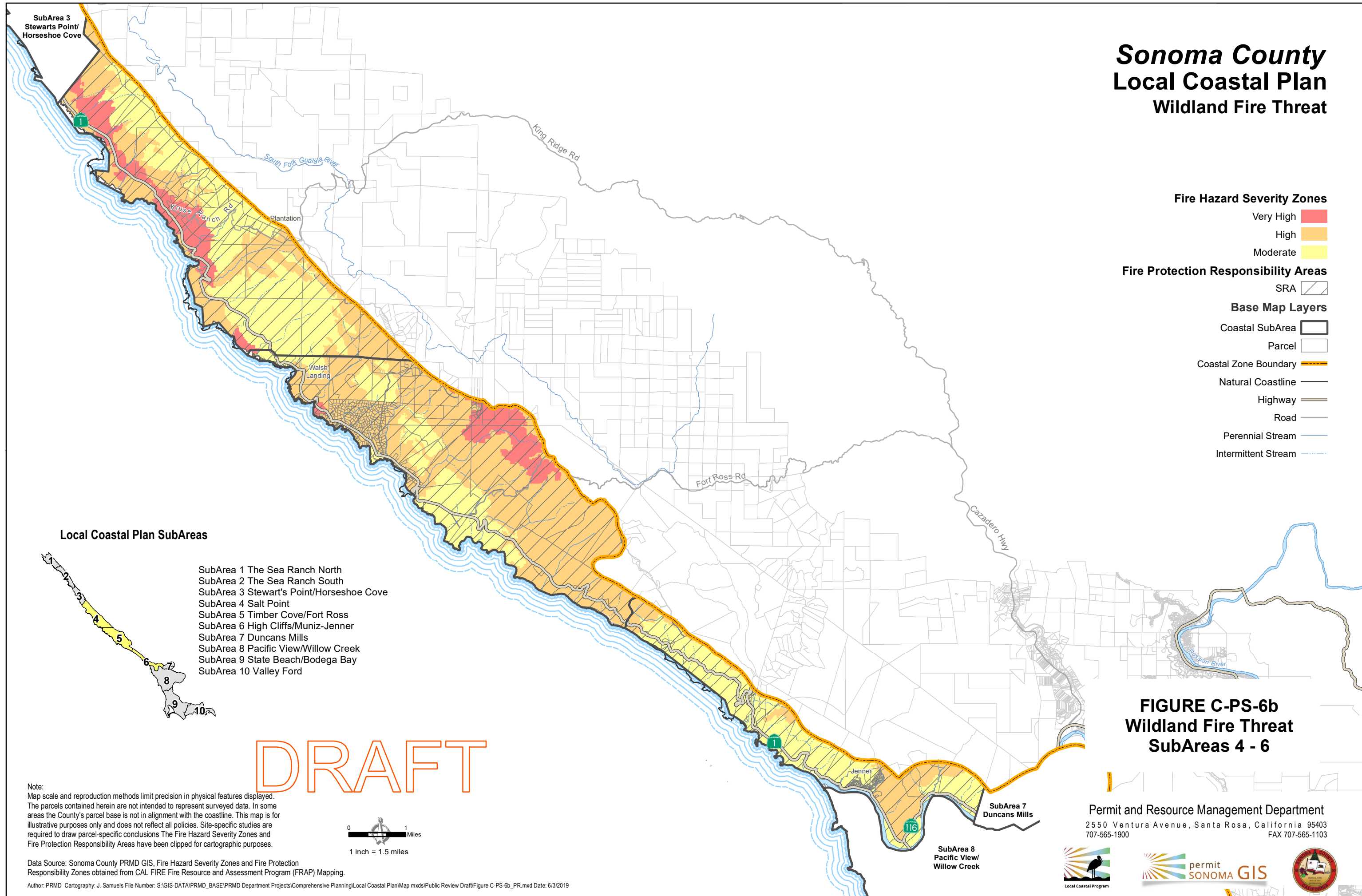
**FIGURE C-PS-6a
Wildland Fire Threat
SubAreas 1 - 3**

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Sonoma County Local Coastal Plan Wildland Fire Threat



Fire Hazard Severity Zones

- Very High ■
- High ■
- Moderate ■

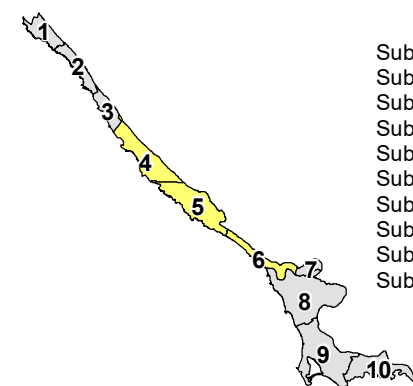
Fire Protection Responsibility Areas

SRA / / / /

Base Map Layers

- Coastal SubArea
- Parcel
- Coastal Zone Boundary
- Natural Coastline
- Highway
- Road
- Perennial Stream
- Intermittent Stream

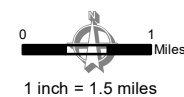
Local Coastal Plan SubAreas



- 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
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- SubArea 8 Pacific View/Willow Creek
- SubArea 9 State Beach/Bodega Bay
- SubArea 10 Valley Ford

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Data Source: Sonoma County PRMD GIS, Fire Hazard Severity Zones and Fire Protection Responsibility Zones obtained from CAL FIRE Fire Resource and Assessment Program (FRAP) Mapping.

Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-PS-6b_PR.mxd Date: 6/3/2019

FIGURE C-PS-6b Wildland Fire Threat SubAreas 4 - 6

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Sonoma County Local Coastal Plan Wildland Fire Threat

Fire Hazard Severity Zones

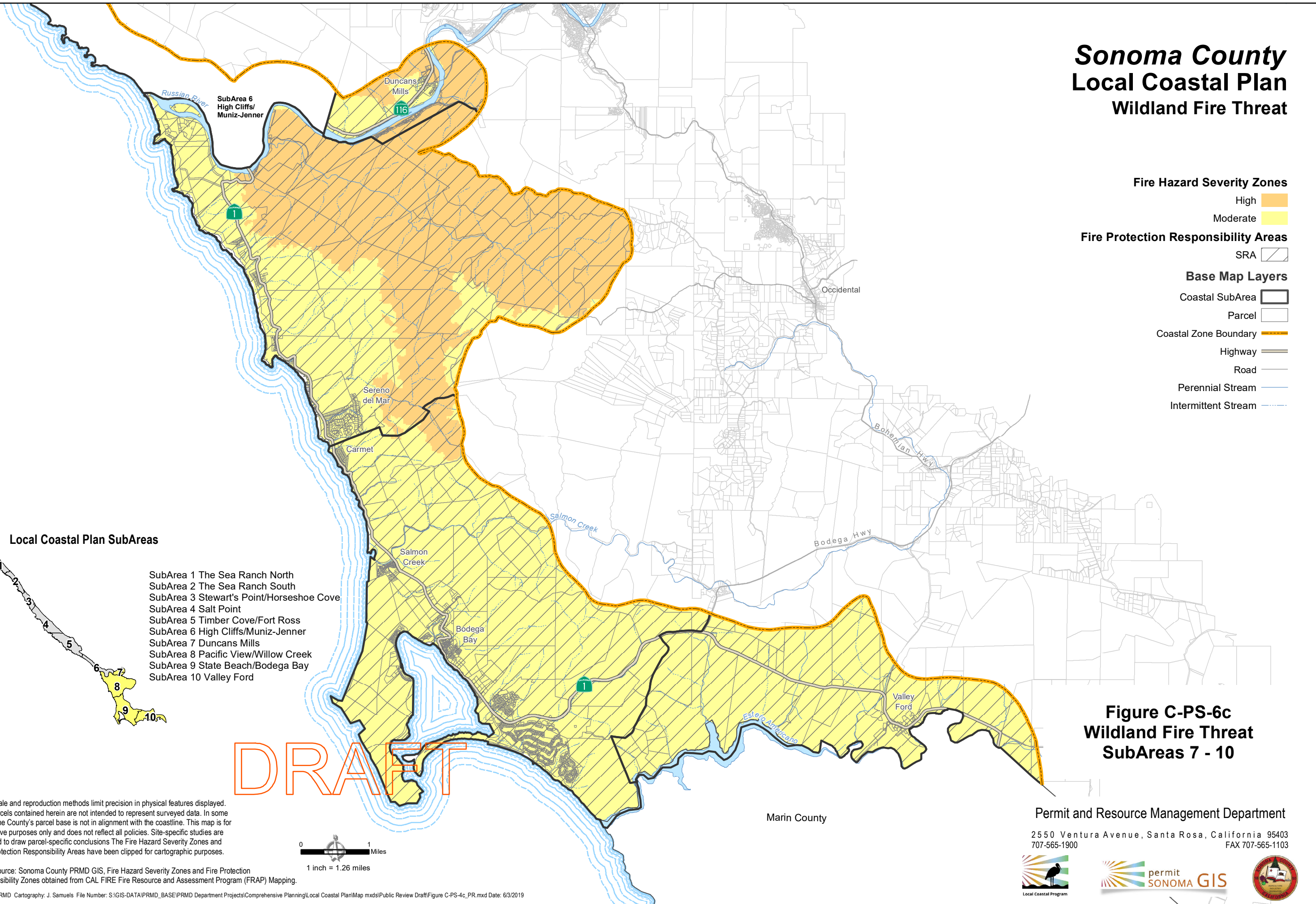
- High
- Moderate

Fire Protection Responsibility Areas

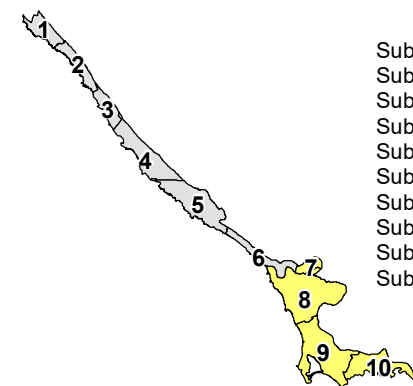
- SRA

Base Map Layers

- Coastal SubArea
- Parcel
- Coastal Zone Boundary
- Highway
- Road
- Perennial Stream
- Intermittent Stream



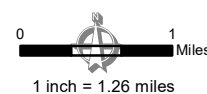
Local Coastal Plan SubAreas



- 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-PS-6c
Wildland Fire Threat
SubAreas 7 - 10**

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Data Source: Sonoma County PRMD GIS, Fire Hazard Severity Zones and Fire Protection Responsibility Zones obtained from CAL FIRE Fire Resource and Assessment Program (FRAP) Mapping.

Author: PRMD Cartography, J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-PS-6c_PR.mxd Date: 6/3/2019

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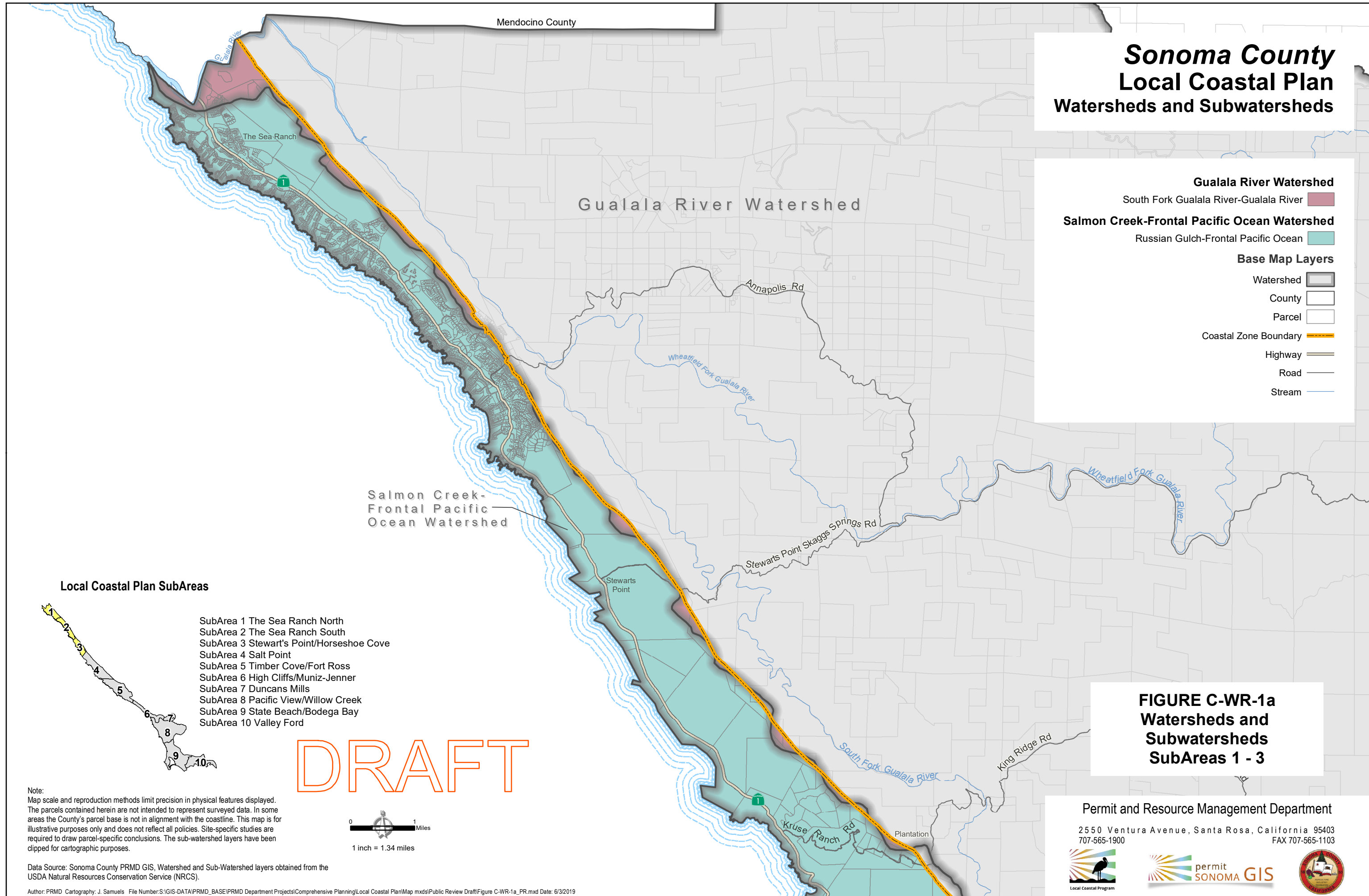
Sonoma County Local Coastal Plan Watersheds and Subwatersheds

Gualala River Watershed
South Fork Gualala River-Gualala River

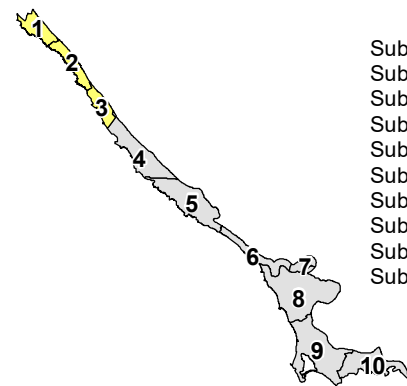
Salmon Creek-Frontal Pacific Ocean Watershed
Russian Gulch-Frontal Pacific Ocean

Base Map Layers

- Watershed
- County
- Parcel
- Coastal Zone Boundary
- Highway
- Road
- Stream



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-WR-1a
Watersheds and
Subwatersheds
SubAreas 1 - 3**

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Data Source: Sonoma County PRMD GIS, Watershed and Sub-Watershed layers obtained from the USDA Natural Resources Conservation Service (NRCS).

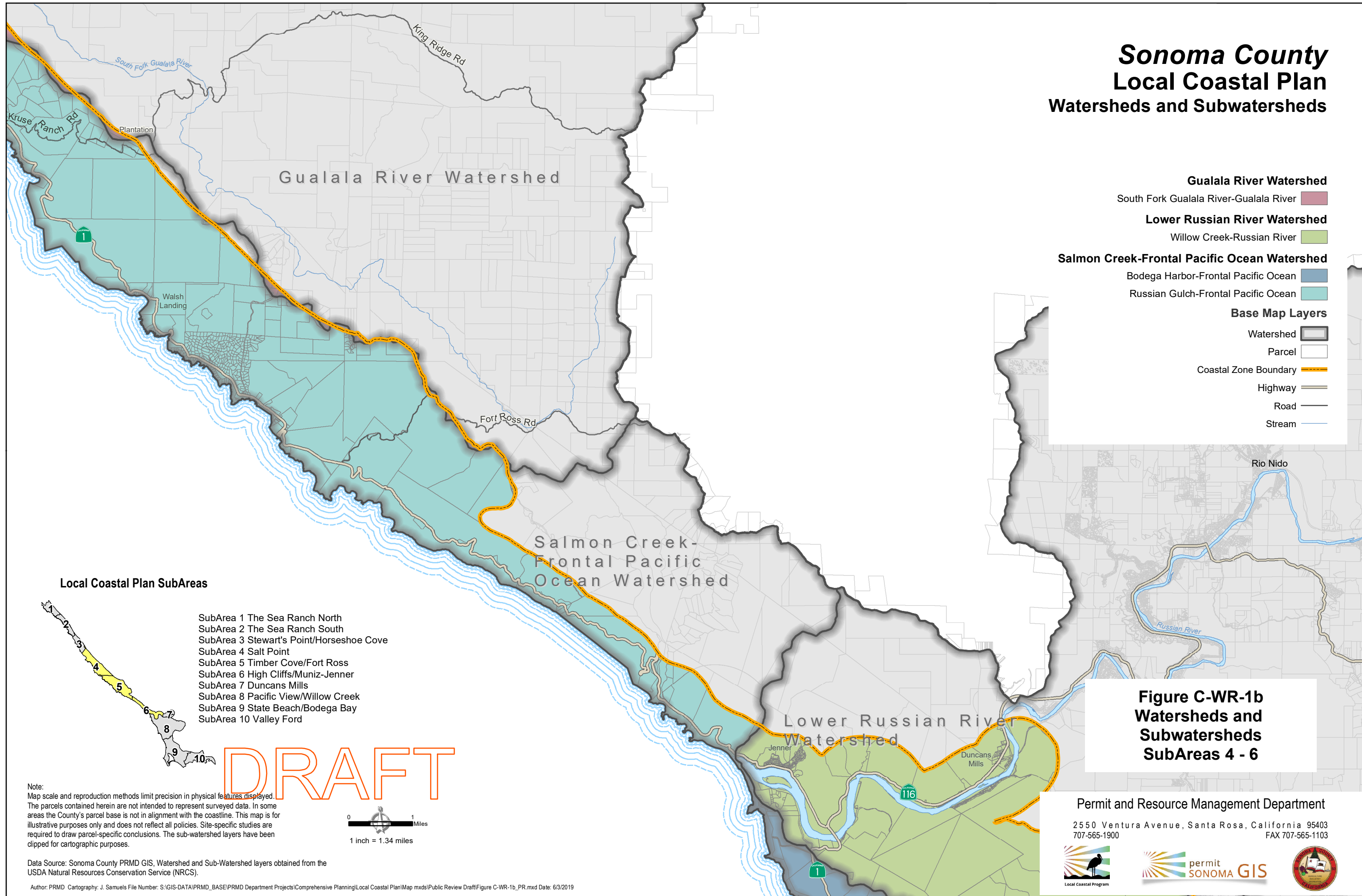
Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-WR-1a_PR.mxd Date: 6/3/2019

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Sonoma County Local Coastal Plan Watersheds and Subwatersheds



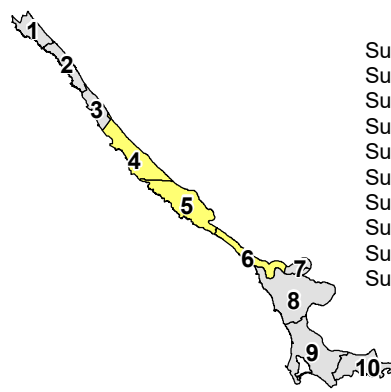
Gualala River Watershed
 South Fork Gualala River-Gualala River

Lower Russian River Watershed
 Willow Creek-Russian River

Salmon Creek-Frontal Pacific Ocean Watershed
 Bodega Harbor-Frontal Pacific Ocean
 Russian Gulch-Frontal Pacific Ocean

Base Map Layers
 Watershed
 Parcel
 Coastal Zone Boundary
 Highway
 Road
 Stream

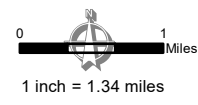
Local Coastal Plan SubAreas



- 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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Data Source: Sonoma County PRMD GIS, Watershed and Sub-Watershed layers obtained from the USDA Natural Resources Conservation Service (NRCS).

Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-WR-1b_PR.mxd Date: 6/3/2019

**Figure C-WR-1b
 Watersheds and
 Subwatersheds
 SubAreas 4 - 6**

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Sonoma County Local Coastal Plan Watersheds and Subwatersheds

Abbotts Lagoon-Frontal Pacific Ocean Watershed

Abbotts Lagoon-Frontal Pacific Ocean

Lower Russian River Watershed

Willow Creek-Russian River

Dutch Bill Creek-Russian River

Salmon Creek-Frontal Pacific Ocean Watershed

Bodega Harbor-Frontal Pacific Ocean

Russian Gulch-Frontal Pacific Ocean

Salmon Creek

Tomales Bay-Bodega Bay Watershed

Bodega Bay

Bodega Harbor

Estero Americano

Base Map Layers

Watershed

County

Parcel

Coastal Zone Boundary

Highway

Road

Stream

Salmon Creek-Frontal Pacific Ocean Watershed

Lower Russian River Watershed

Dutch Bill Creek-Russian River Subwatershed

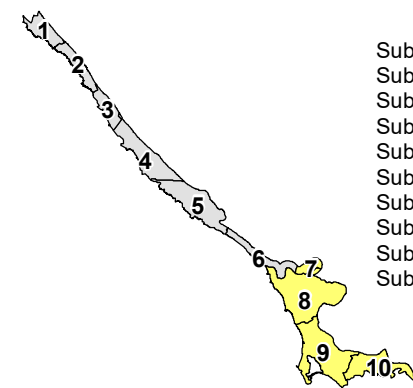
Salmon Creek-Frontal Pacific Ocean Watershed

Tomales Bay-Bodega Bay Watershed

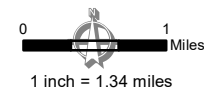
Abbotts Lagoon-Frontal Pacific Ocean Watershed

Local Coastal Plan SubAreas

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Data Source: Sonoma County PRMD GIS, Watershed and Sub-Watershed layers obtained from the USDA Natural Resources Conservation Service (NRCS).

Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-WR-1c_PR.mxd Date: 6/3/2019

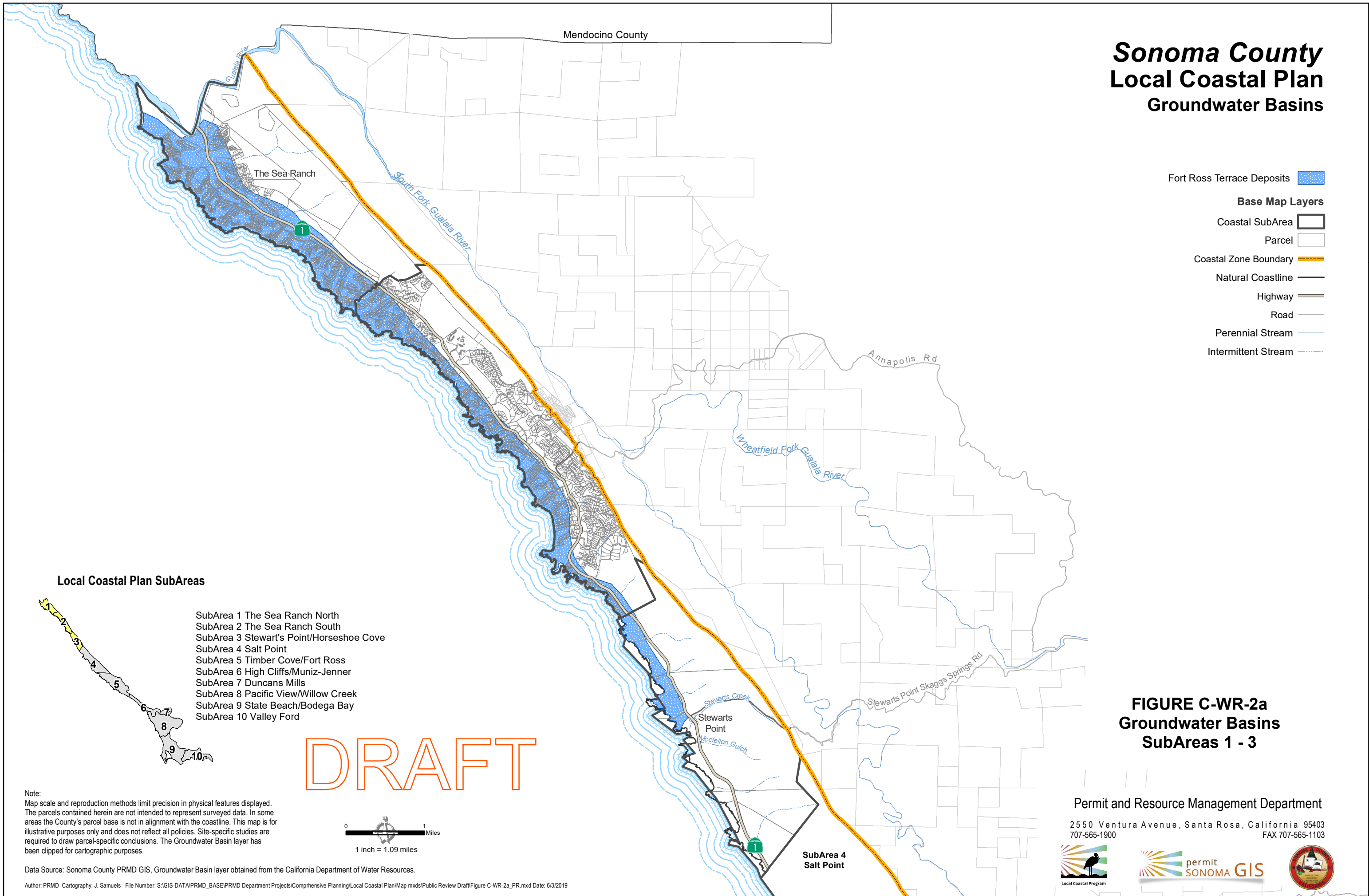
**Figure C-WR-1c
Watersheds and
Subwatersheds
SubAreas 7 - 10**

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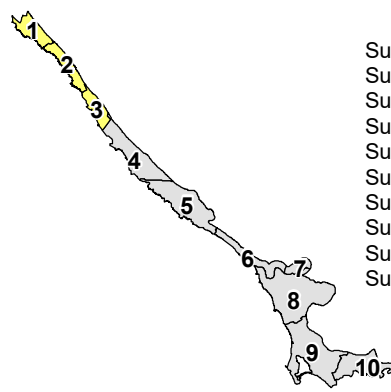


Sonoma County Local Coastal Plan Groundwater Basins



- Fort Ross Terrace Deposits
- Base Map Layers**
- Coastal SubArea
- Parcel
- Coastal Zone Boundary
- Natural Coastline
- Highway
- Road
- Perennial Stream
- Intermittent Stream

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

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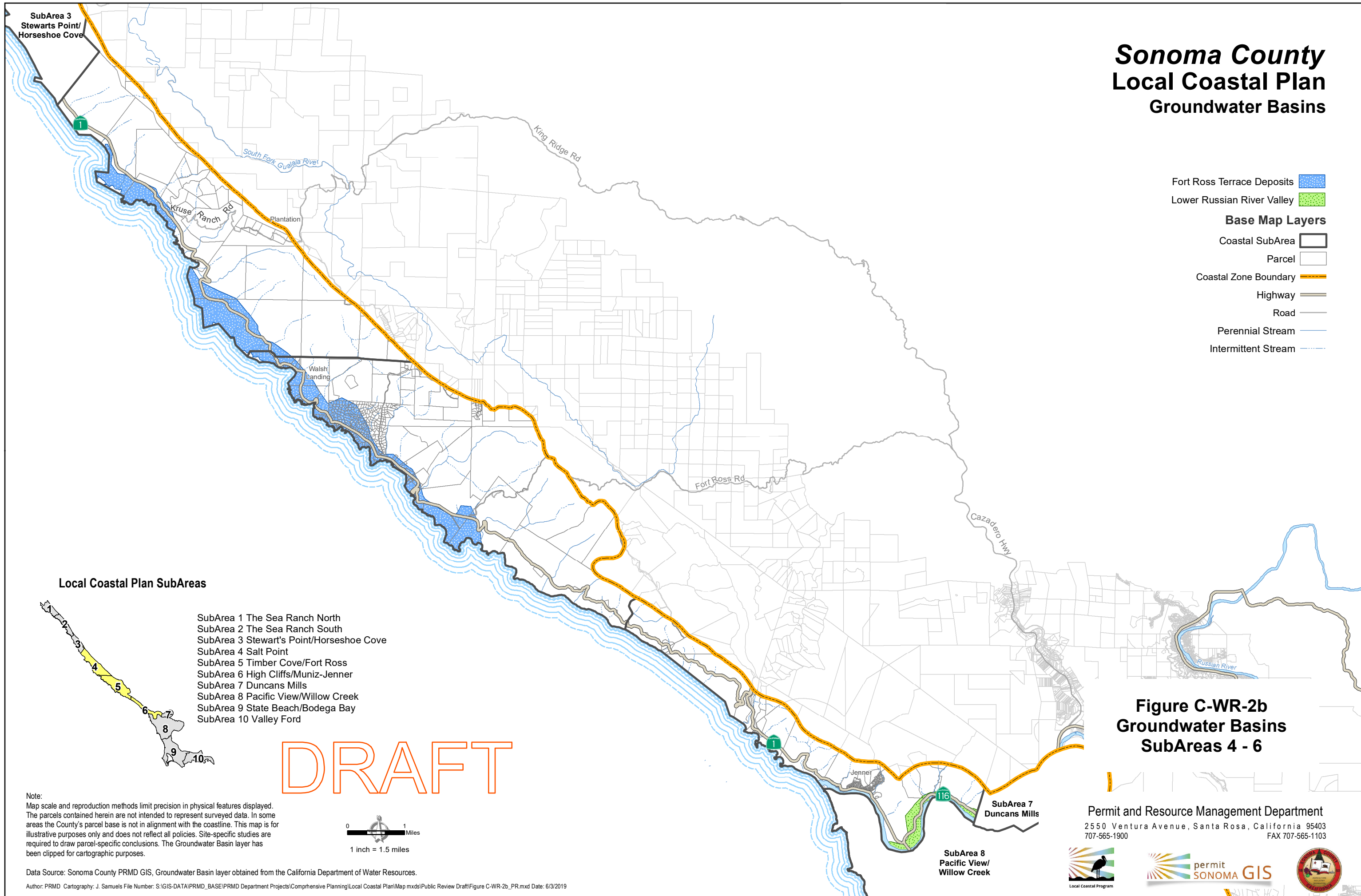
Data Source: Sonoma County PRMD GIS, Groundwater Basin layer obtained from the California Department of Water Resources.
Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-WR-2a_PR.mxd Date: 6/3/2019

**FIGURE C-WR-2a
Groundwater Basins
SubAreas 1 - 3**

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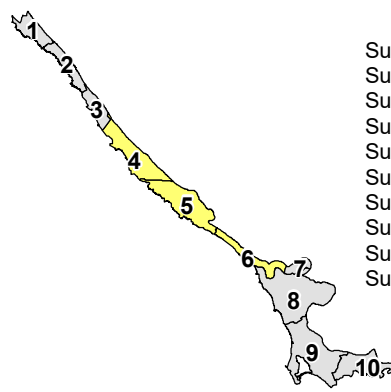


Sonoma County Local Coastal Plan Groundwater Basins



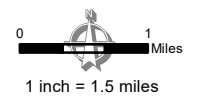
- Fort Ross Terrace Deposits
 - Lower Russian River Valley
- Base Map Layers**
- Coastal SubArea
 - Parcel
 - Coastal Zone Boundary
 - Highway
 - Road
 - Perennial Stream
 - Intermittent Stream

Local Coastal Plan SubAreas



- SubArea 1 The Sea Ranch North
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- SubArea 7 Duncans Mills
- SubArea 8 Pacific View/Willow Creek
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




Data Source: Sonoma County PRMD GIS, Groundwater Basin layer obtained from the California Department of Water Resources.
Author: PRMD Cartography; J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-WR-2b_PR.mxd Date: 6/3/2019

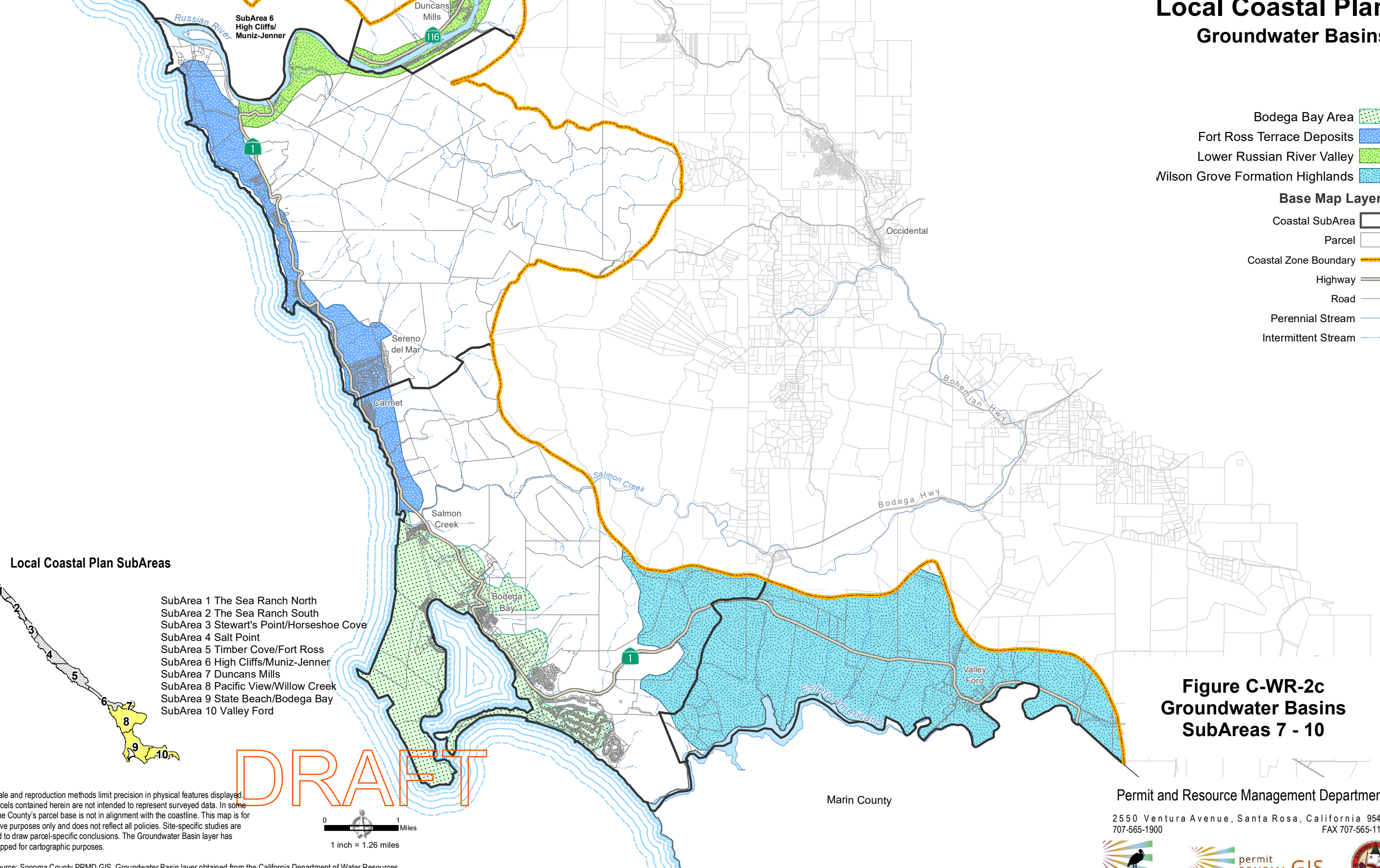
**Figure C-WR-2b
Groundwater Basins
SubAreas 4 - 6**

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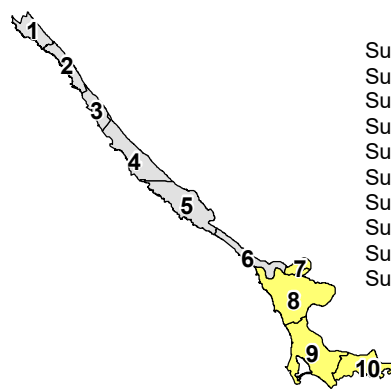


Sonoma County Local Coastal Plan Groundwater Basins

- Bodega Bay Area 
 - Fort Ross Terrace Deposits 
 - Lower Russian River Valley 
 - Wilson Grove Formation Highlands 
- Base Map Layers**
- Coastal SubArea 
 - Parcel 
 - Coastal Zone Boundary 
 - Highway 
 - Road 
 - Perennial Stream 
 - Intermittent Stream 



Local Coastal Plan SubAreas



- SubArea 1 The Sea Ranch North
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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

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**Figure C-WR-2c
Groundwater Basins
SubAreas 7 - 10**

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Data Source: Sonoma County PRMD GIS, Groundwater Basin layer obtained from the California Department of Water Resources.
Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-WR-2c_PR.mxd Date: 6/3/2019

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