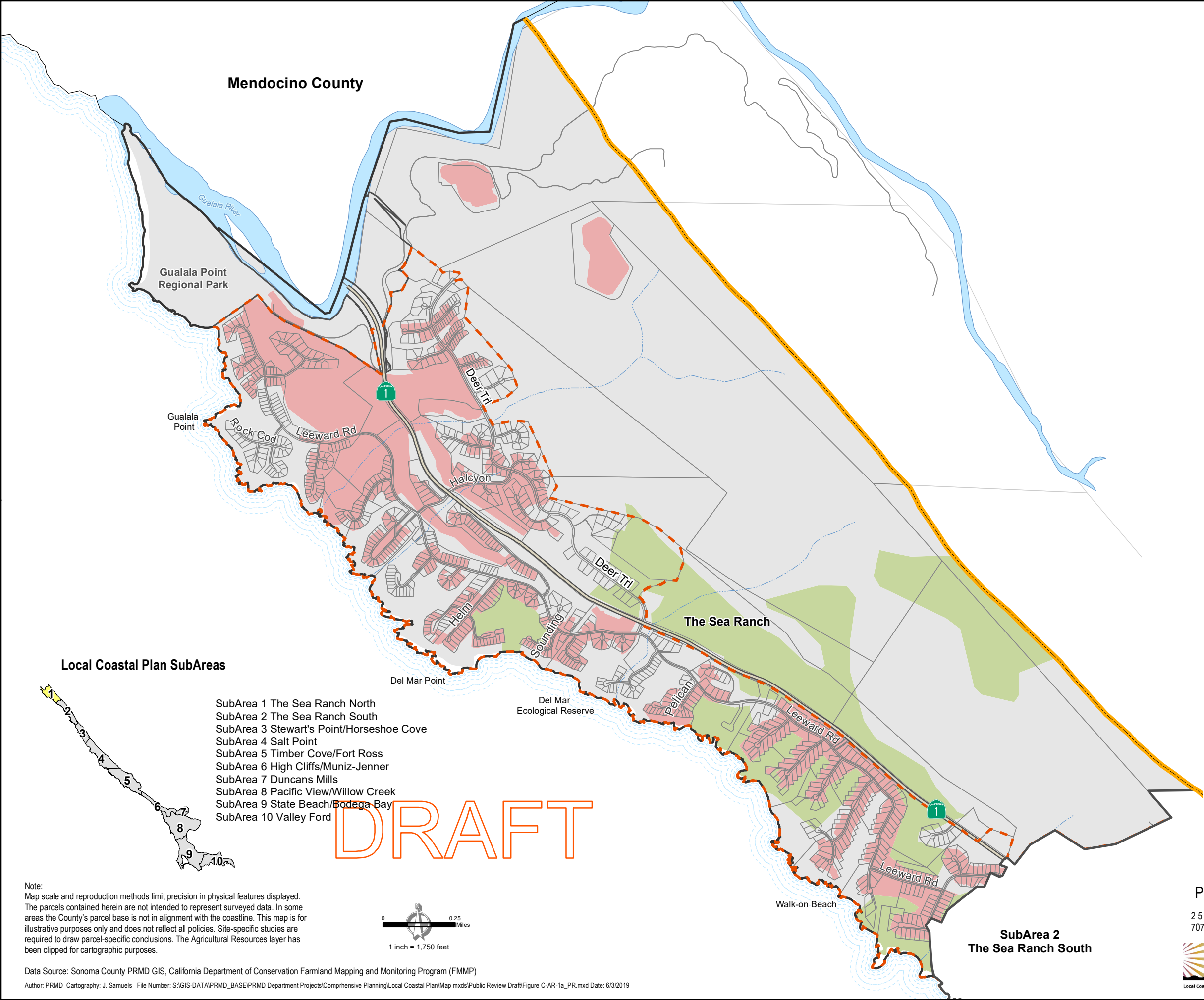


Sonoma County
Local Coastal Plan
Agricultural Resources



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

DRAFT

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

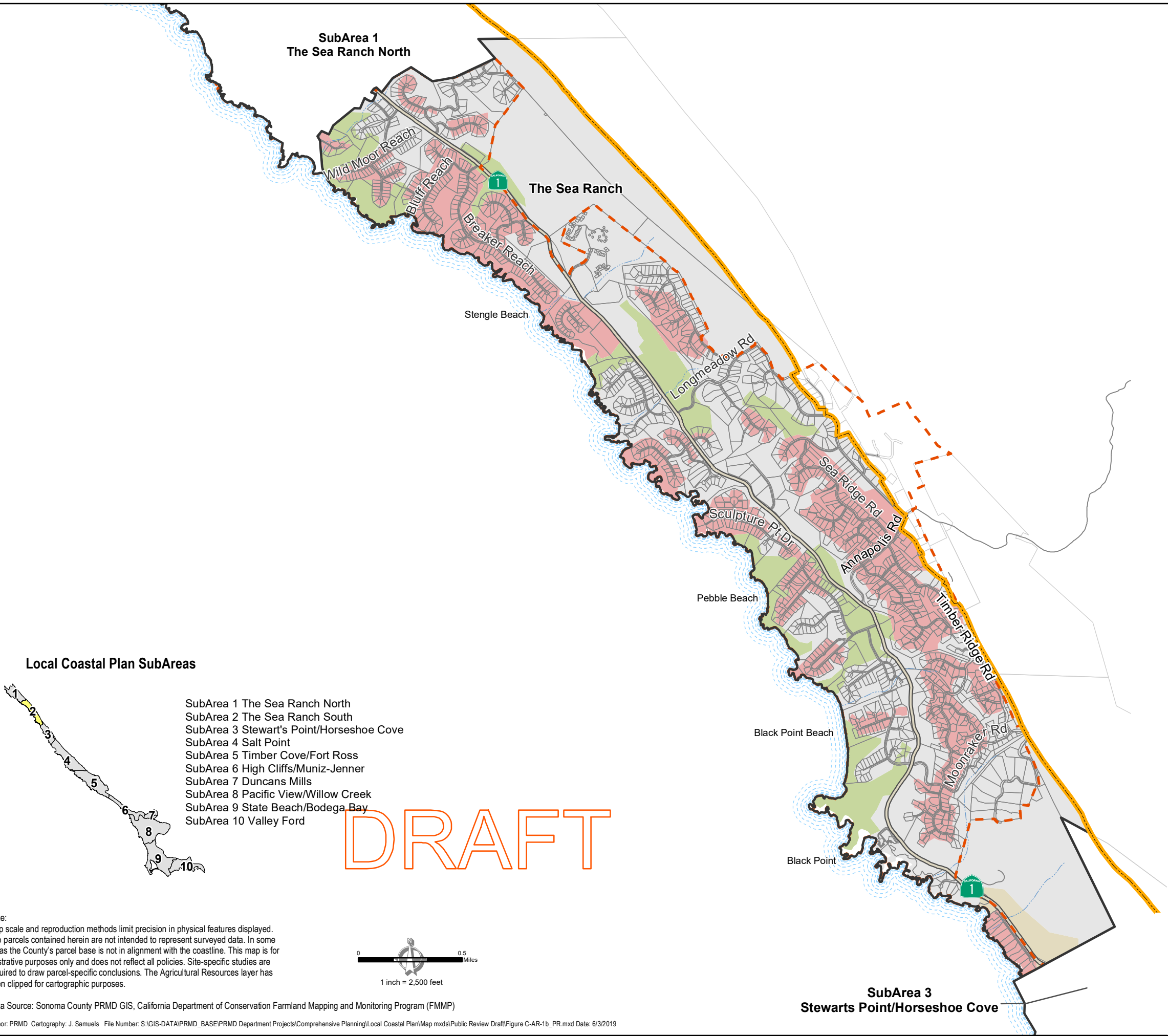
Permit and Resource Management Department
2550 Ventura Avenue, Santa Rosa, California 95403
707-565-1900 FAX 707-565-1103



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.



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

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

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



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

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.



Sonoma County Local Coastal Plan Agricultural Resources

- Farmland of Local Importance
- Grazing Land
- Other Land
- Base Map Layers
- Coastal SubArea
- Parcel
- Coastal Zone Boundary
- Natural Coastline
- Highway
- Road
- Perennial Stream
- Intermittent Stream

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

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



SubArea 2
The Sea Ranch South

Stewarts Point
Cove

Fisherman
Bay

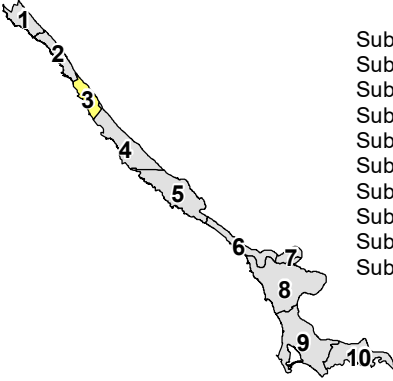
Rocky Point

SubArea 4
Salt Point

Stewarts Creek
Stewarts Point Skaggs Springs Rd

McClellon Gulch

Local Coastal Plan SubAreas



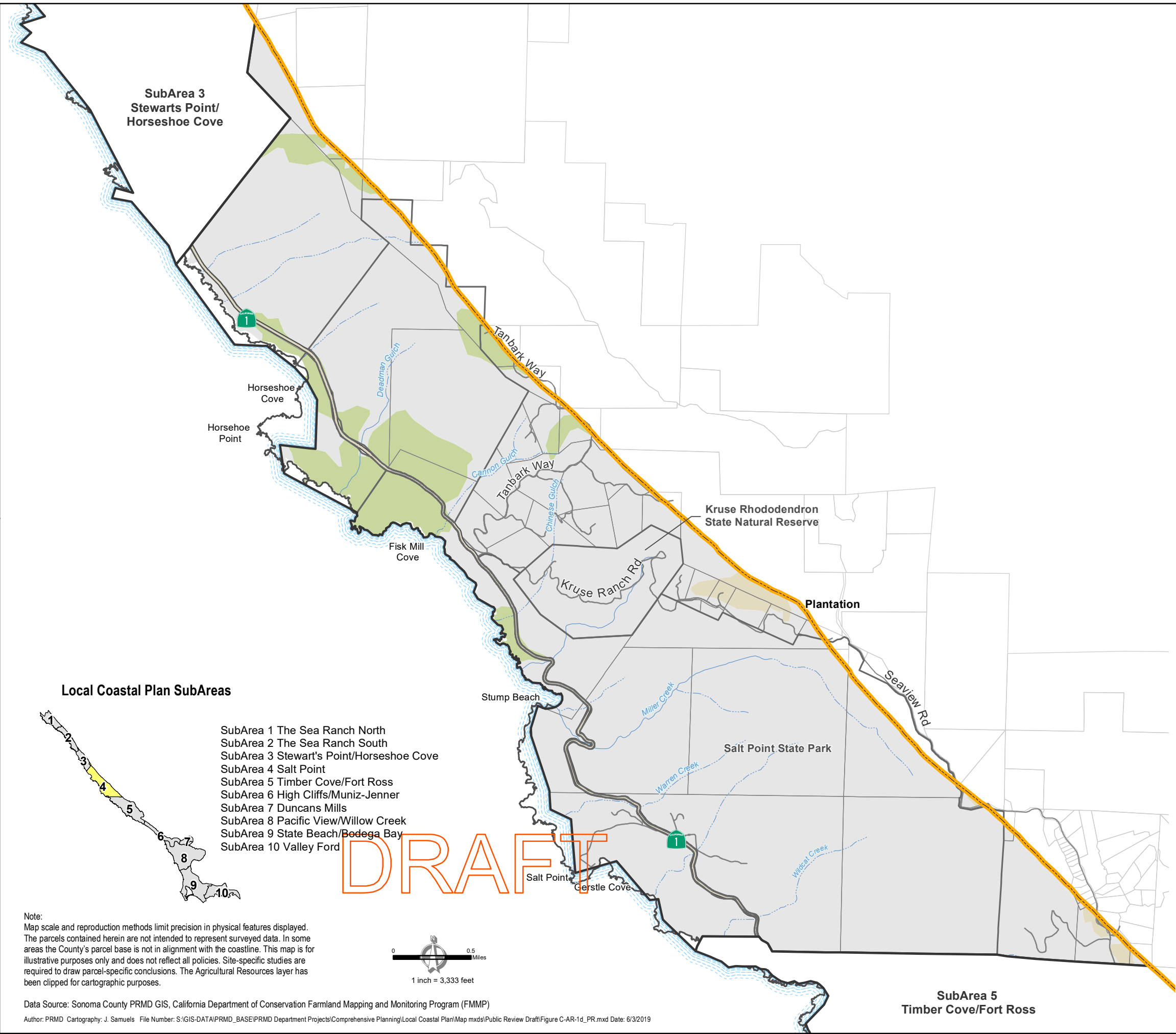
- SubArea 1 The Sea Ranch North
- SubArea 2 The Sea Ranch South
- SubArea 3 Stewart's Point/Horseshoe Cove
- SubArea 4 Salt Point
- SubArea 5 Timber Cove/Fort Ross
- SubArea 6 High Cliffs/Muniz-Jenner
- SubArea 7 Duncans Mills
- SubArea 8 Pacific View/Willow Creek
- SubArea 9 State Beach/Bodega Bay
-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

DRAFT

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.

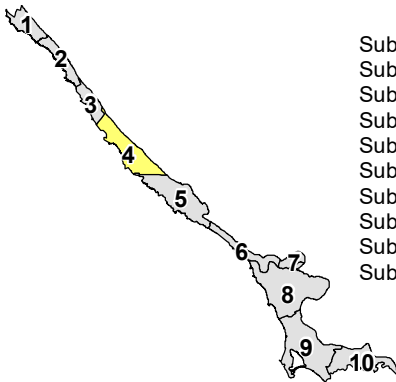


Sonoma County Local Coastal Plan Agricultural Resources



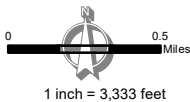
- Farmland of Local Importance
- Grazing Land
- Other Land
- Base Map Layers**
- Coastal SubArea
- Park/Public Land
- Parcel
- Coastal Zone Boundary
- Natural Coastline
- Highway
- Road
- Perennial Stream
- Intermittent Stream

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

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.



Data Source: Sonoma County PRMD GIS, California Department of Conservation Farmland Mapping and Monitoring Program (FMMP)
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-1d_PR.mxd Date: 6/3/2019

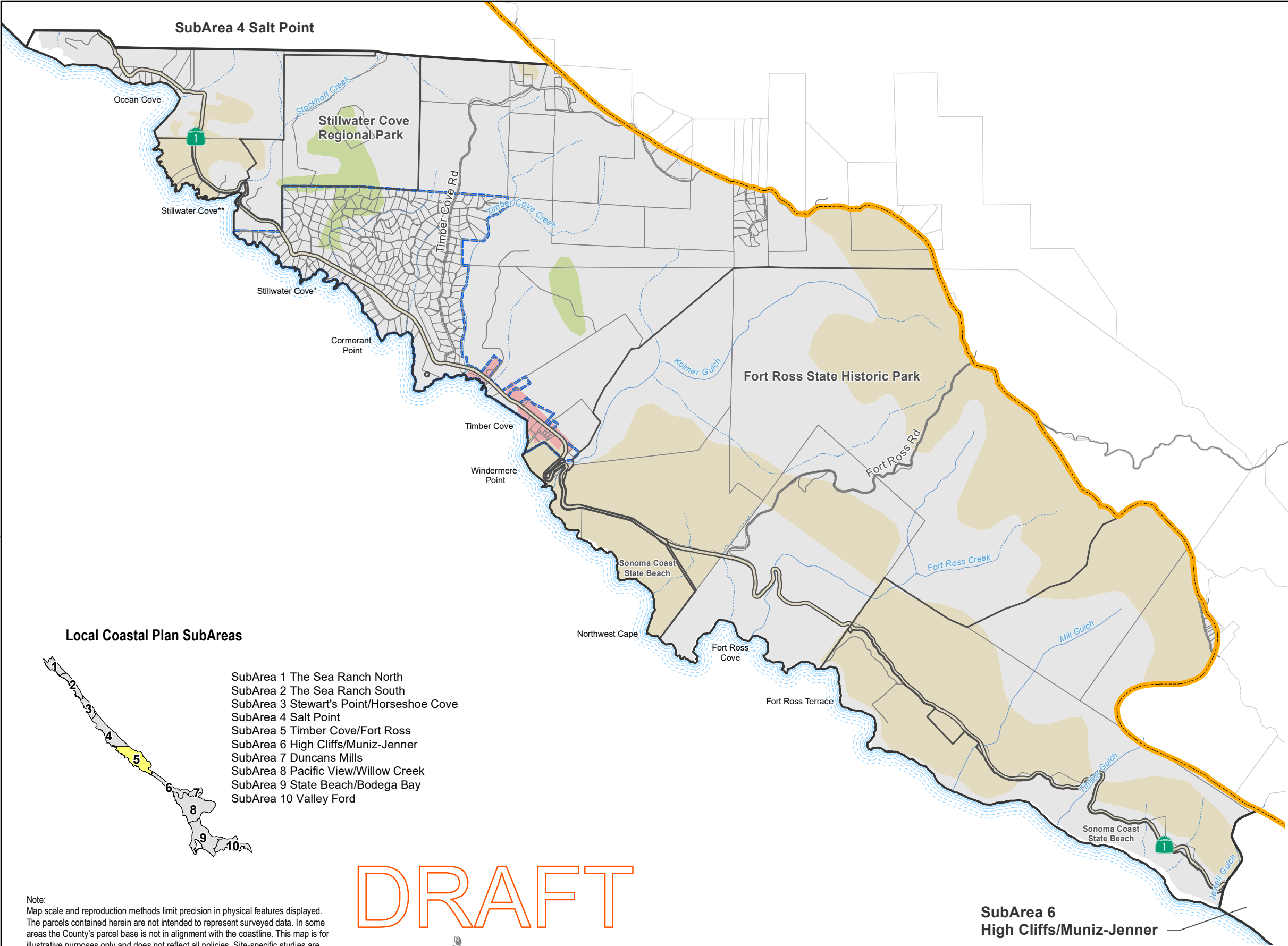
**FIGURE C-AR-1d
Agricultural Resources
SubArea 4
Salt Point**

Permit and Resource Management Department

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



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

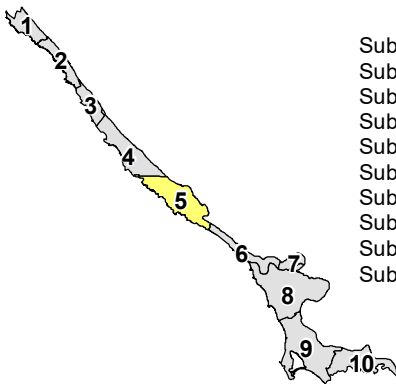
FIGURE C-AR-1e
Agricultural Resources
SubArea 5
Timber Cove/Fort Ross

Permit and Resource Management Department

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



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

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.

Data Source: Sonoma County PRMD GIS, California Department of Conservation Farmland Mapping and Monitoring Program (FMMP)

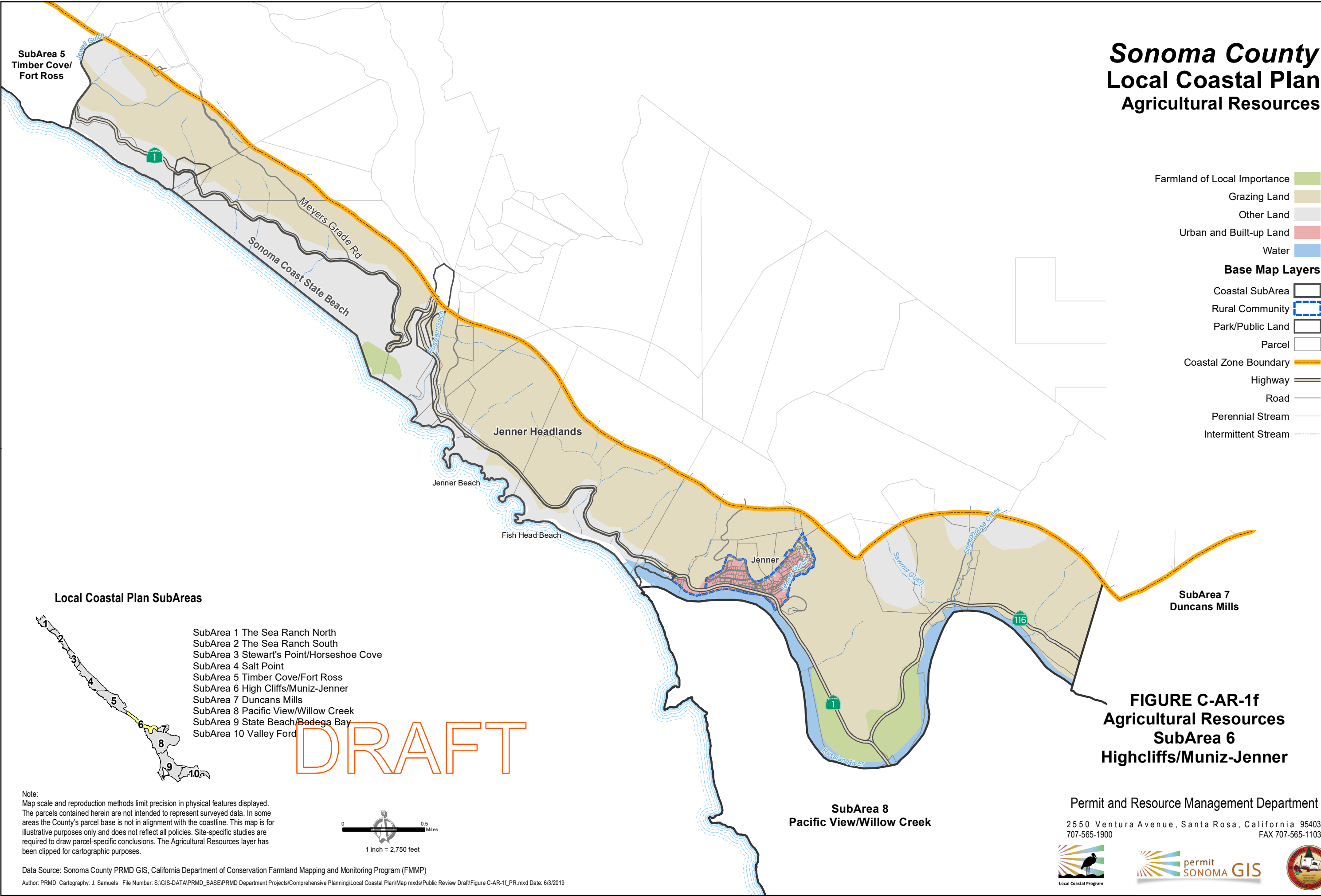
Stillwater Cove* = location according to County of Sonoma
Stillwater Cove** = location according to U.S. Geological Survey Map

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-AR-1e_PR.mxd Date: 6/3/2019

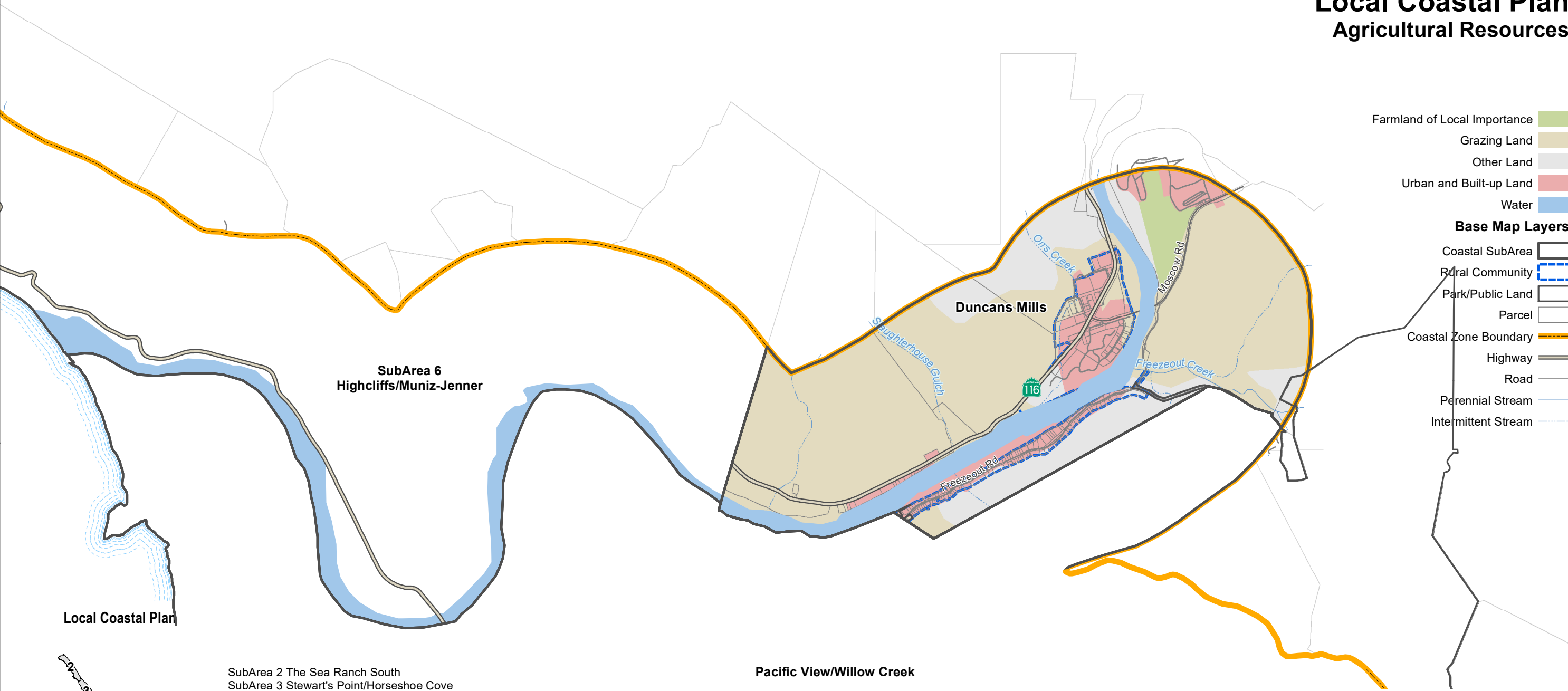
DRAFT



Sonoma County Local Coastal Plan Agricultural Resources



Sonoma County
Local Coastal Plan
Agricultural Resources



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

SubArea 6
Highcliffs/Muniz-Jenner

Duncans Mills

Pacific View/Willow Creek

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

Permit and Resource Management Department

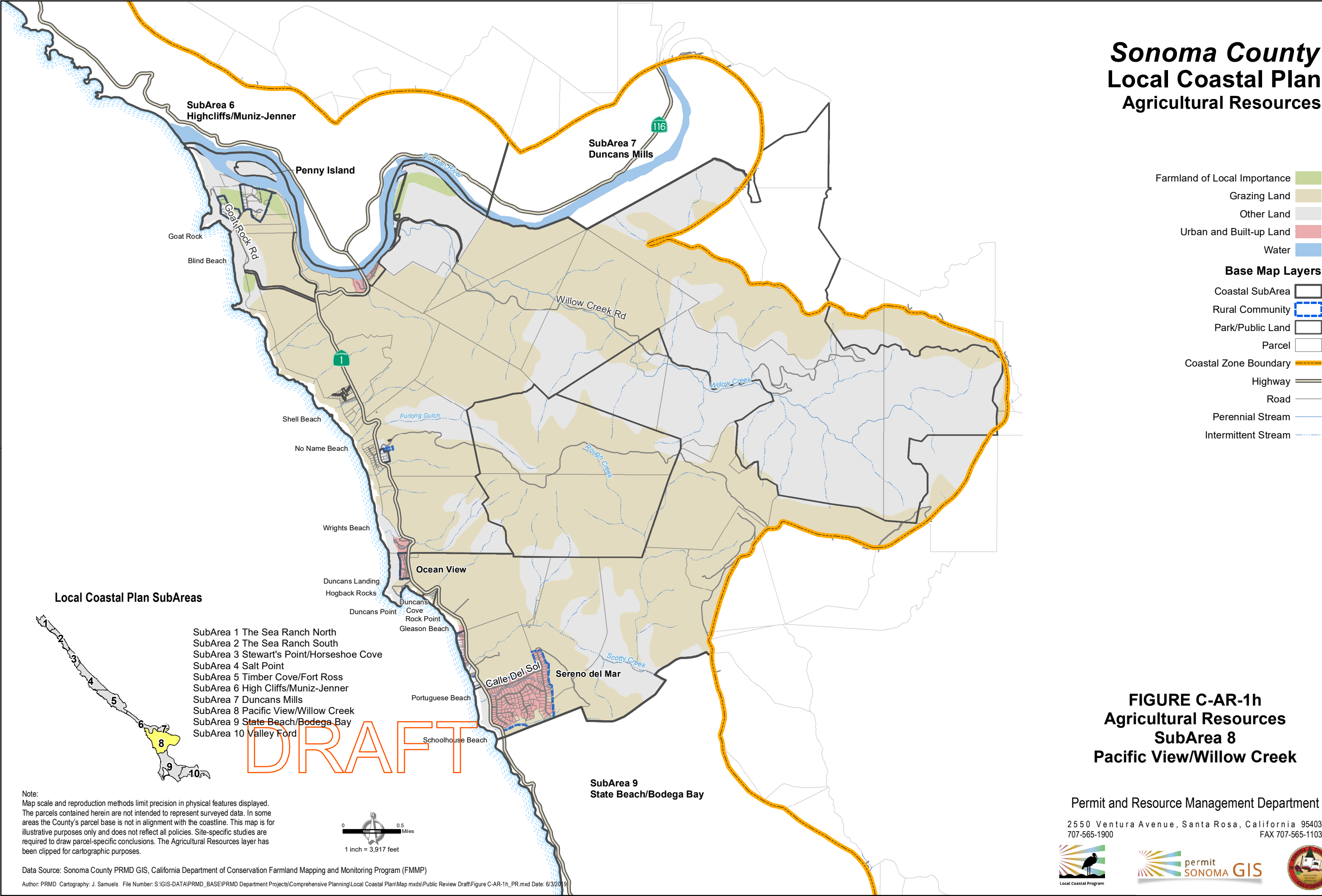
2550 Ventura Avenue, Santa Rosa, California 95403
707-565-1900 FAX 707-565-1103



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.



Sonoma County Local Coastal Plan Agricultural Resources



Sonoma County Local Coastal Plan Agricultural Resources

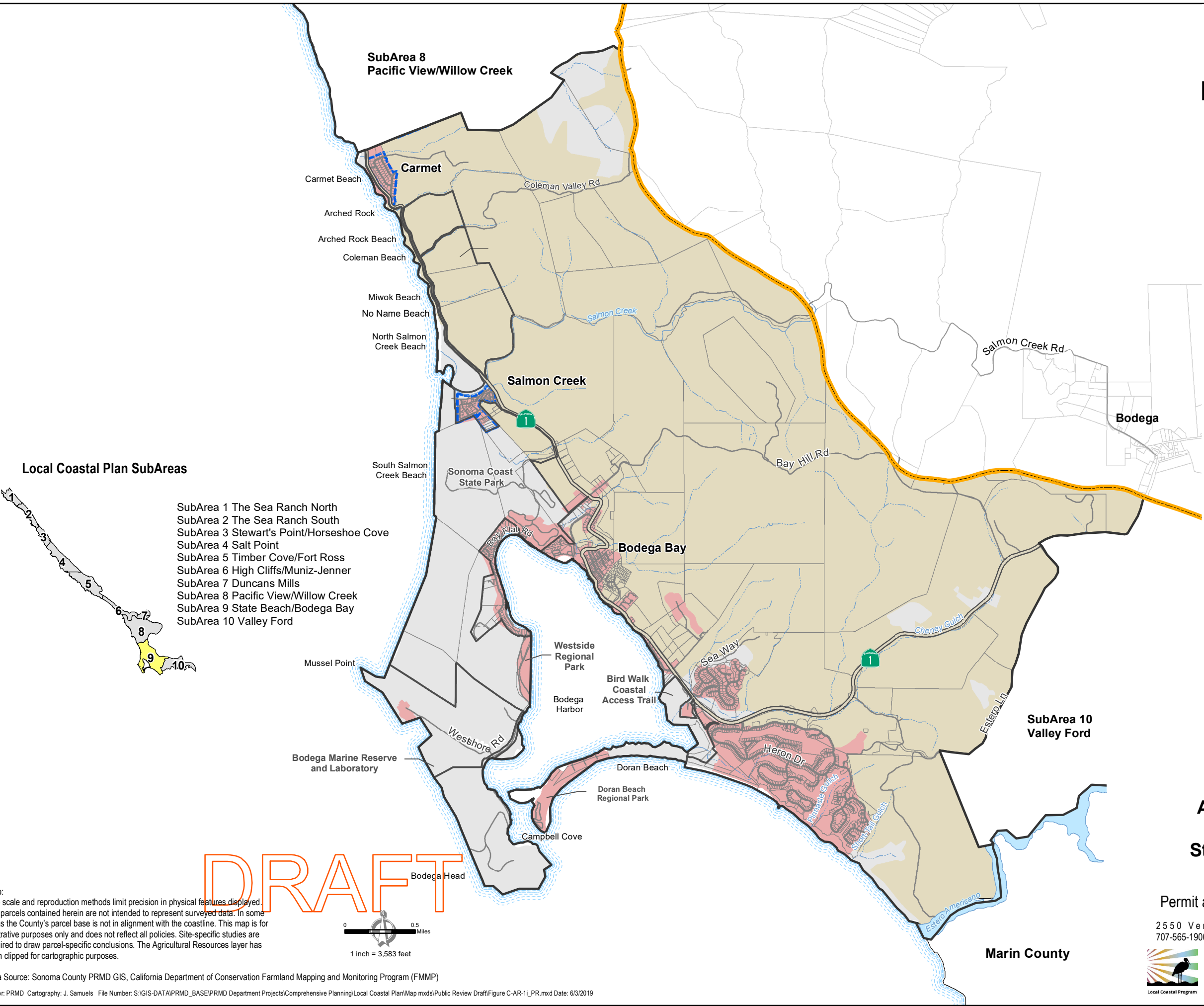


FIGURE C-AR-1i
Agricultural Resources
SubArea 9
State Beach/Bodega Bay

Permit and Resource Management Department

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



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.

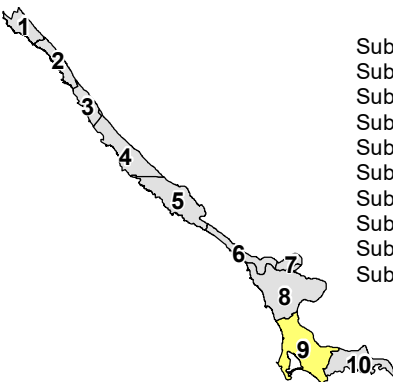
Data Source: Sonoma County PRMD GIS, California Department of Conservation Farmland Mapping and Monitoring Program (FMMP)

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-1i_PR.mxd Date: 6/3/2019

Sonoma County
Local Coastal Plan
Agricultural Resources

- Grazing Land
- Other Land
- Urban and Built-up Land
- Base Map Layers
- Coastal SubArea
- Rural Community
- Park/Public Land
- Parcel
- 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

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.



Data Source: Sonoma County PRMD GIS, California Department of Conservation Farmland Mapping and Monitoring Program (FMMP)
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-1j_PR.mxd Date: 6/3/2019

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

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



Sonoma County Local Coastal Plan Agricultural Resources

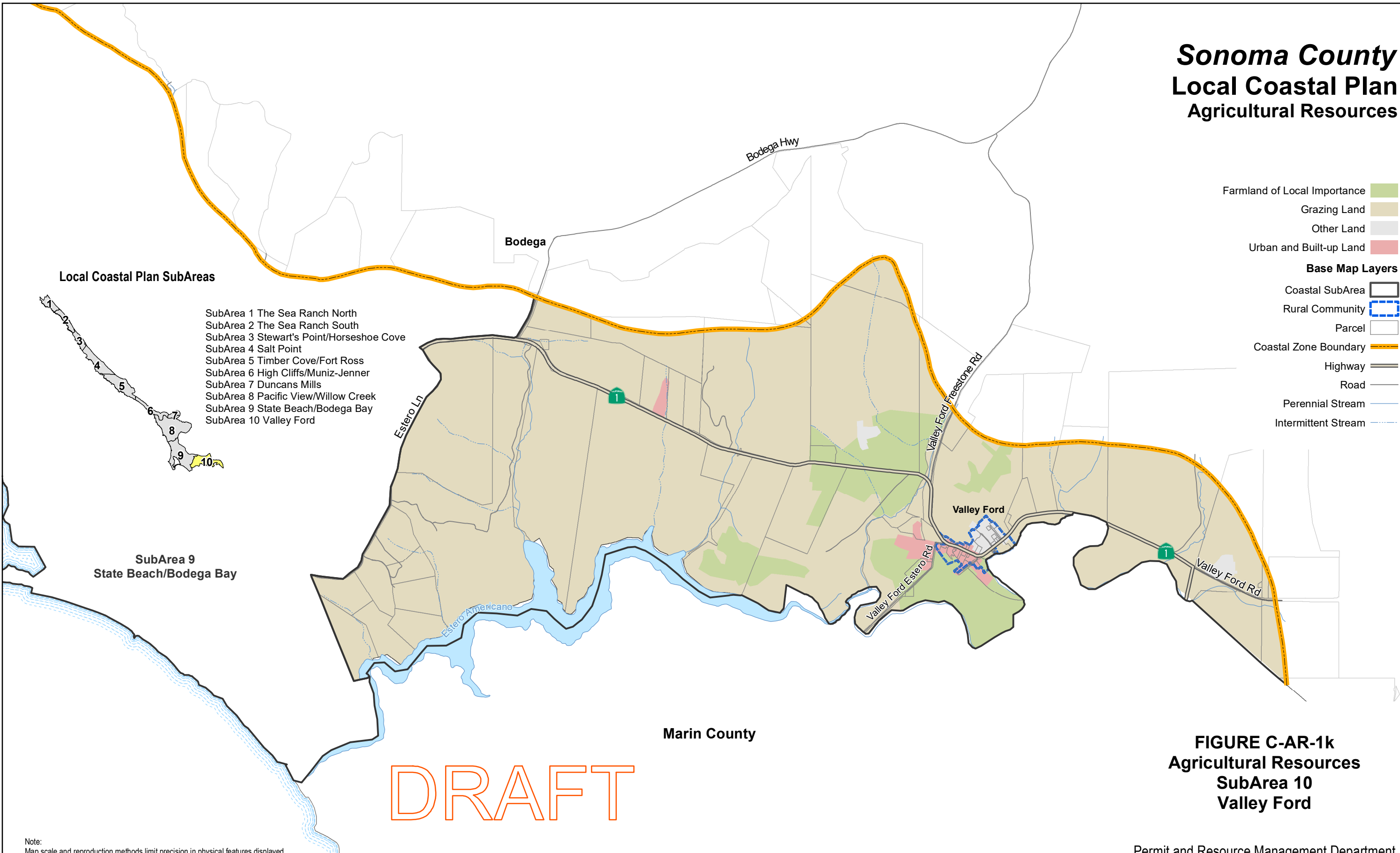


FIGURE C-AR-1k
Agricultural Resources
SubArea 10
Valley Ford

Permit and Resource Management Department

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



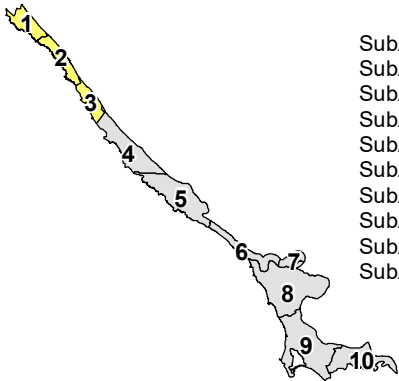
Note:
Map scale and reproduction methods limit precision in physical features displayed.
The parcels contained herein are not intended to represent surveyed data. In some areas the County's parcel base is not in alignment with the coastline. This map is for illustrative purposes only and does not reflect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



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

DRAFT

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 Road and Bikeway Classification layers have been clipped for cartographic purposes.

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



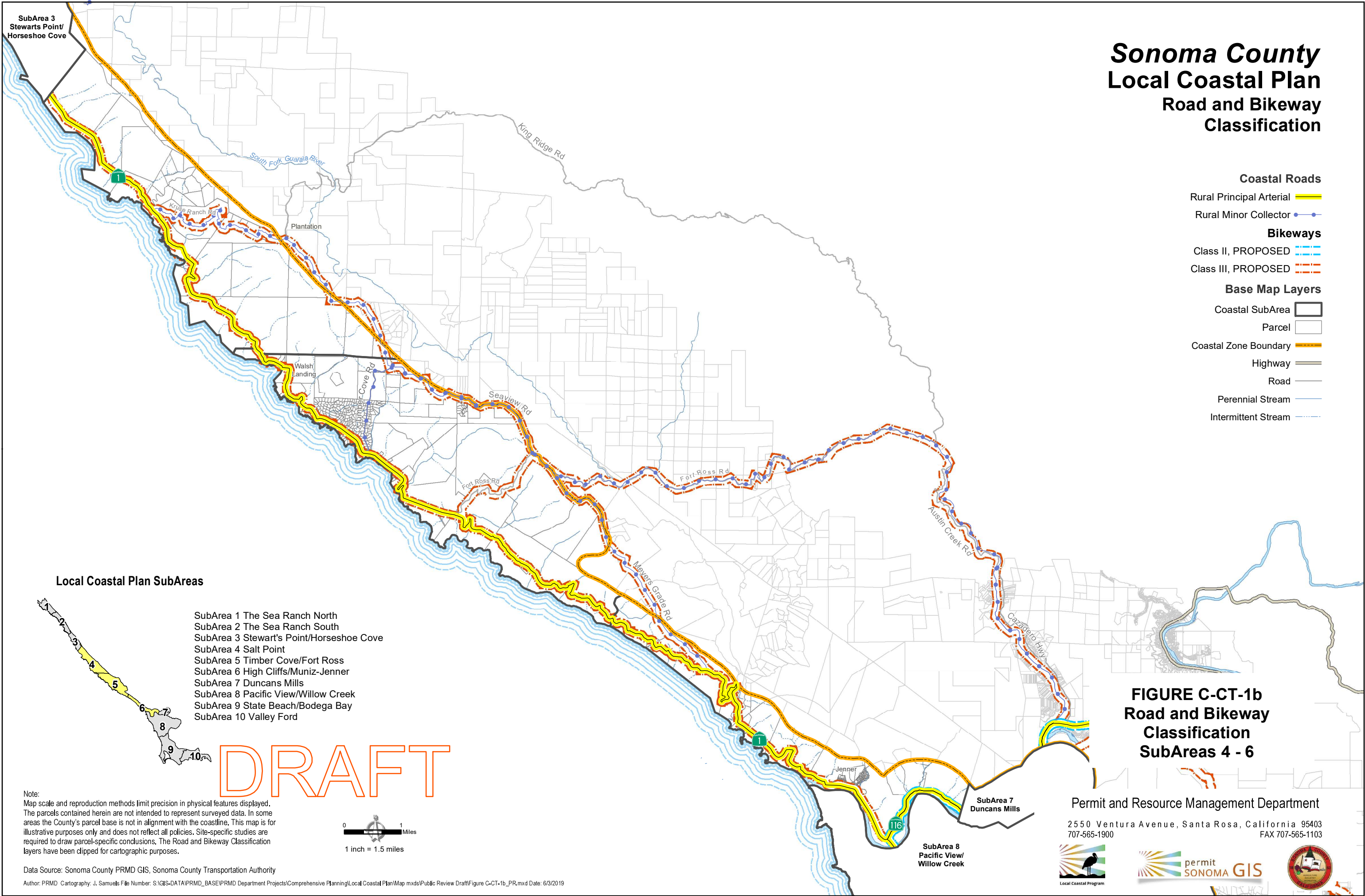
FIGURE C-CT-1a
Road and Bikeway
Classification
SubAreas 1 - 3

Permit and Resource Management Department

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



Sonoma County Local Coastal Plan Road and Bikeway Classification



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 Road and Bikeway Classification layers have been clipped for cartographic purposes.

0 1 Miles
1 inch = 1.5 miles

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

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

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 Road and Bikeway Classification layers have been clipped for cartographic purposes.

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



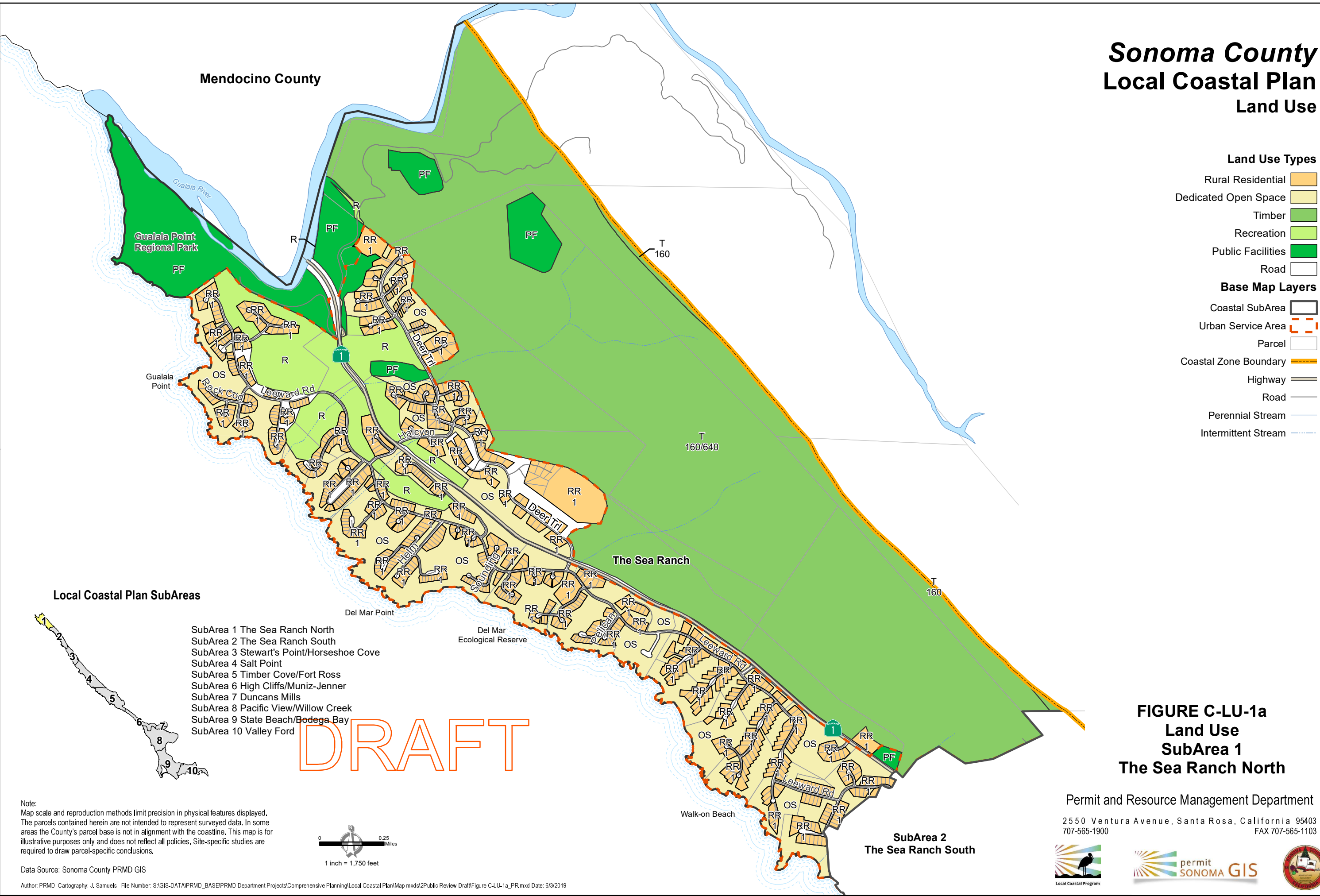
Marin County

Permit and Resource Management Department

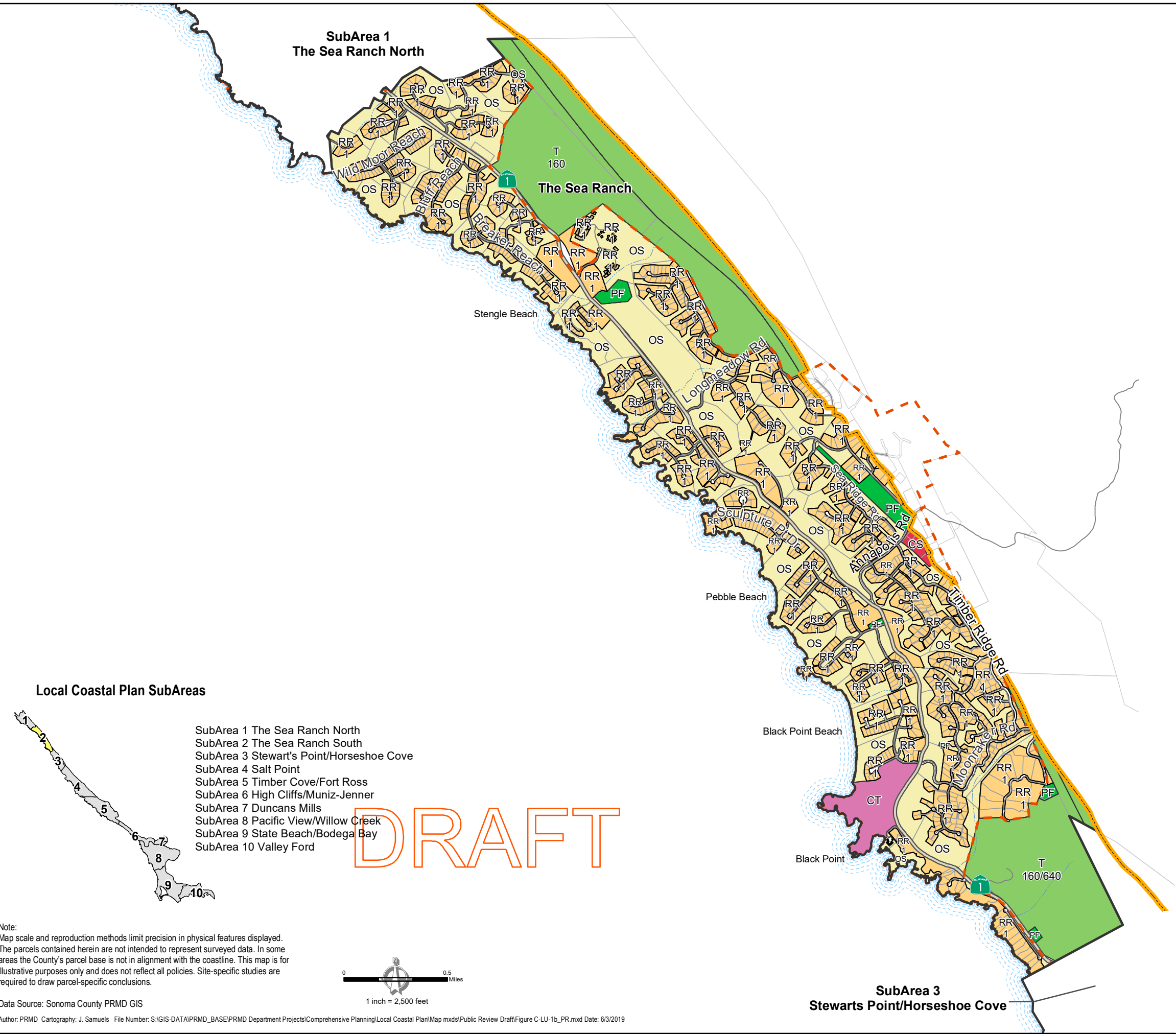
2550 Ventura Avenue, Santa Rosa, California 95403
707-565-1900 FAX 707-565-1103



Sonoma County
Local Coastal Plan
Land Use



Sonoma County Local Coastal Plan Land Use



- 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

DRAFT

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

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.



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



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
- 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

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.

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-1c_PR.mxd Date: 6/3/2019



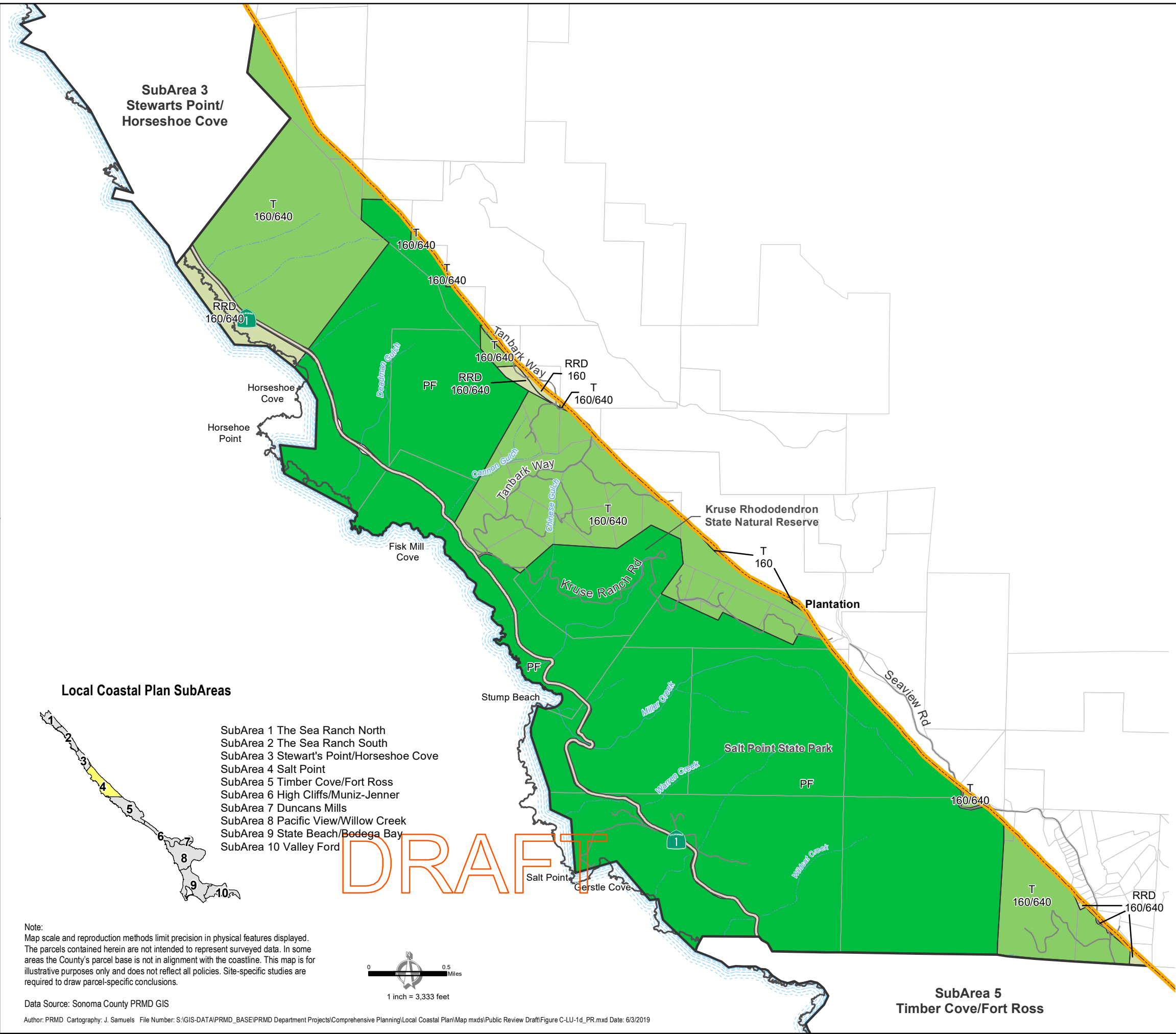
FIGURE C-LU-1c
Land Use
SubArea 3
Stewarts Point/Horseshoe Cove

Permit and Resource Management Department

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



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
- 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-LU-1d
Land Use
SubArea 4
Salt Point

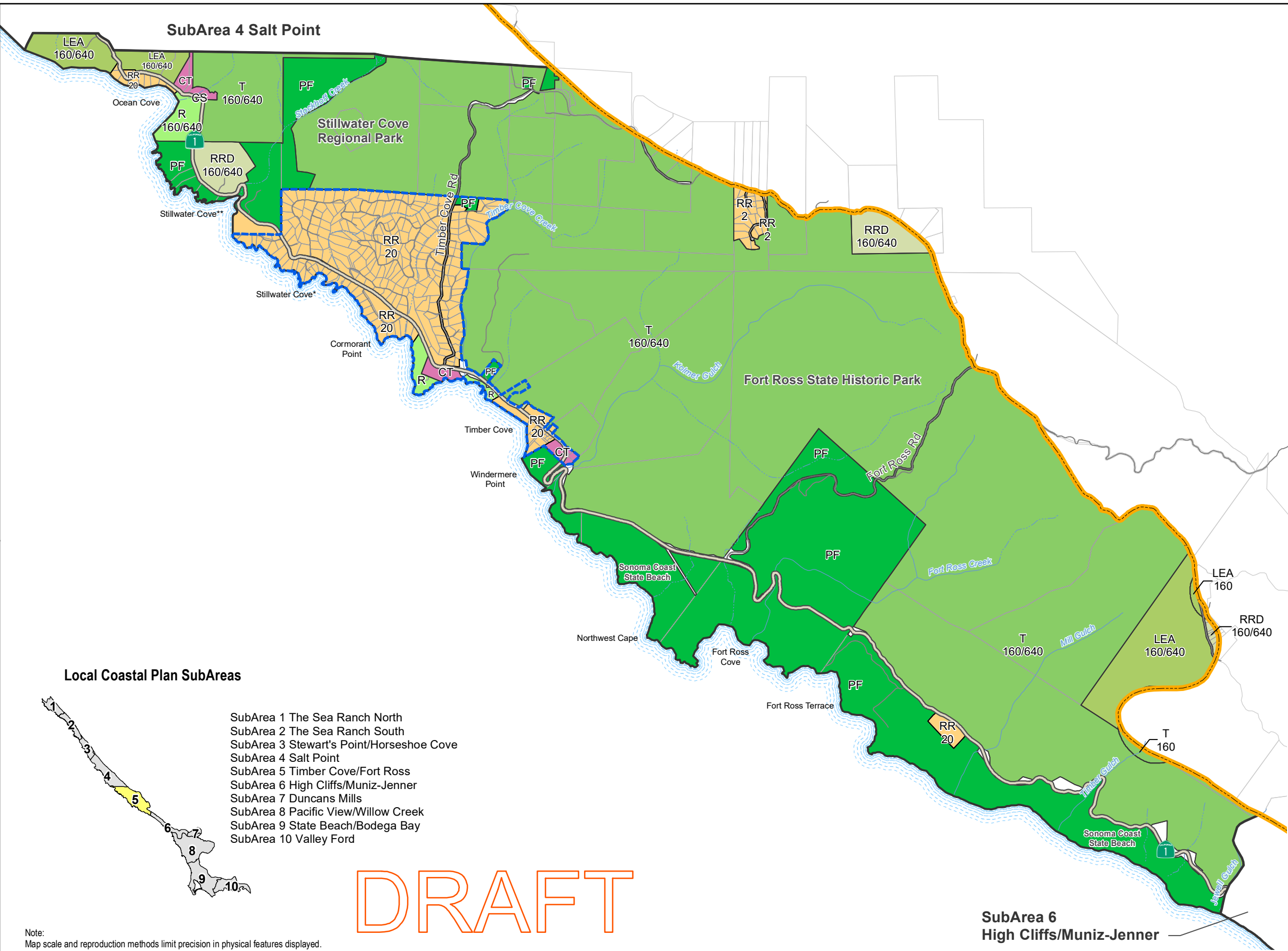
Note:
Map scale and reproduction methods limit precision in physical features displayed.
The parcels contained herein are not intended to represent surveyed data. In some areas the County's parcel base is not in alignment with the coastline. This map is for illustrative purposes only and does not reflect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



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



Sonoma County
Local Coastal Plan
Land Use



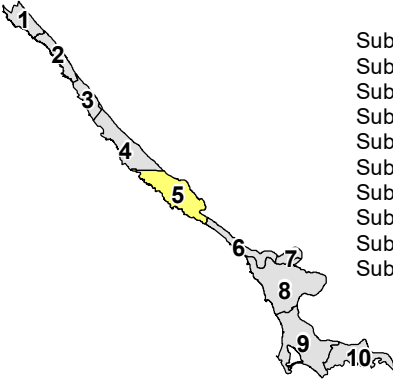
- Land Use Types**
- Rural Residential
 - Commercial Tourist
 - Resources and Rural Development
 - Land Extensive Agriculture
 - Timber
 - Recreation
 - Public Facilities
- Base Map Layers**
- Coastal SubArea
 - Rural Community
 - Parcel
 - Coastal Zone Boundary
 - Highway
 - Road
 - Perennial Stream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

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

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



Local Coastal Plan SubAreas



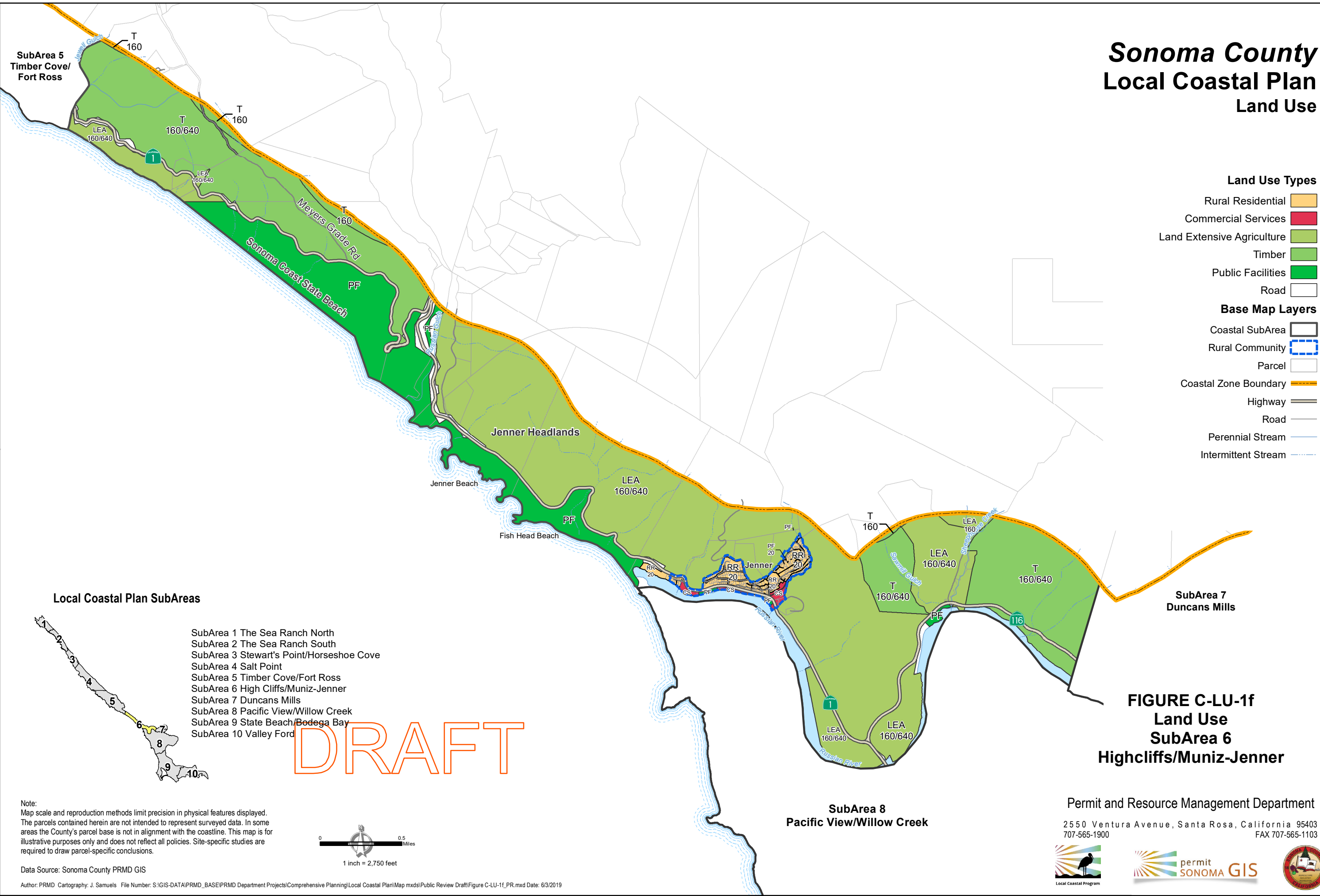
- SubArea 1 The Sea Ranch North
- SubArea 2 The Sea Ranch South
- SubArea 3 Stewart's Point/Horseshoe Cove
- SubArea 4 Salt Point
- SubArea 5 Timber Cove/Fort Ross
- SubArea 6 High Cliffs/Muniz-Jenner
- SubArea 7 Duncans Mills
- SubArea 8 Pacific View/Willow Creek
- SubArea 9 State Beach/Bodega Bay
-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

DRAFT

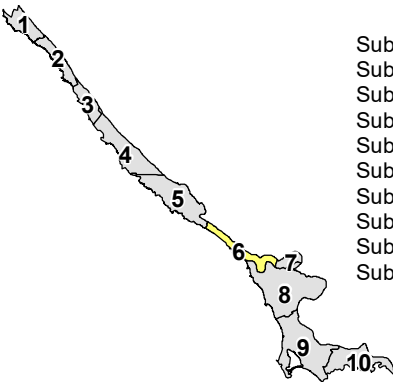
Note:
Map scale and reproduction methods limit precision in physical features displayed. The parcels contained herein are not intended to represent surveyed data. In some areas the County's parcel base is not in alignment with the coastline. This map is for illustrative purposes only and does not reflect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



Sonoma County Local Coastal Plan Land Use



Local Coastal Plan SubAreas

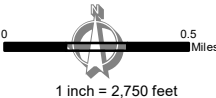


- SubArea 1 The Sea Ranch North
- SubArea 2 The Sea Ranch South
- SubArea 3 Stewart's Point/Horseshoe Cove
- SubArea 4 Salt Point
- SubArea 5 Timber Cove/Fort Ross
- SubArea 6 High Cliffs/Muniz-Jenner
- SubArea 7 Duncans Mills
- SubArea 8 Pacific View/Willow Creek
- SubArea 9 State Beach/Bodega Bay
-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

DRAFT

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

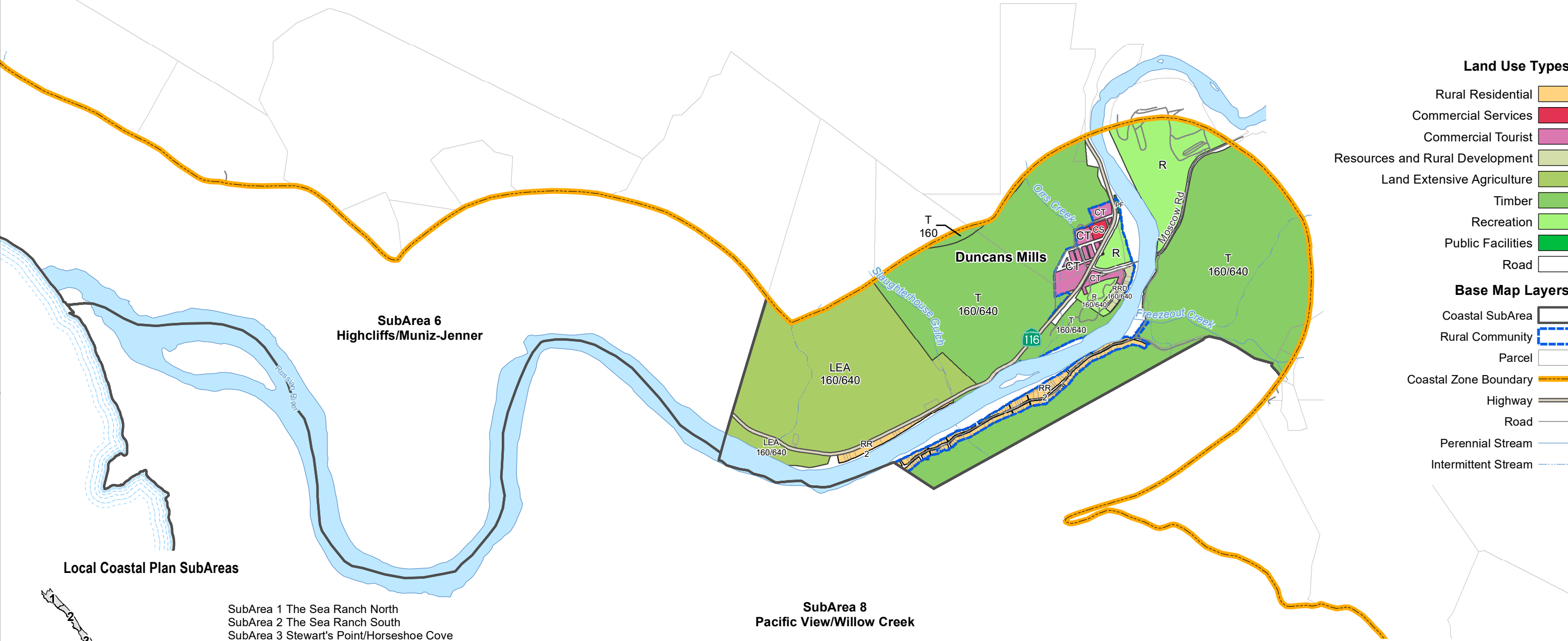
Note:
Map scale and reproduction methods limit precision in physical features displayed.
The parcels contained herein are not intended to represent surveyed data. In some areas the County's parcel base is not in alignment with the coastline. This map is for illustrative purposes only and does not reflect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



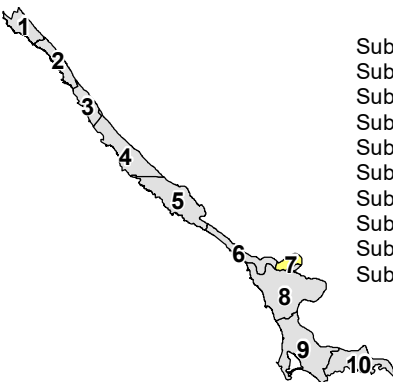
Permit and Resource Management Department
2550 Ventura Avenue, Santa Rosa, California 95403
707-565-1900 FAX 707-565-1103



Sonoma County Local Coastal Plan Land Use



Local Coastal Plan SubAreas



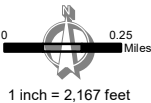
- SubArea 1 The Sea Ranch North
- SubArea 2 The Sea Ranch South
- SubArea 3 Stewart's Point/Horseshoe Cove
- SubArea 4 Salt Point
- SubArea 5 Timber Cove/Fort Ross
- SubArea 6 High Cliffs/Muniz-Jenner
- SubArea 7 Duncans Mills
- SubArea 8 Pacific View/Willow Creek
- SubArea 9 State Beach/Bodega Bay
-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

DRAFT

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.
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

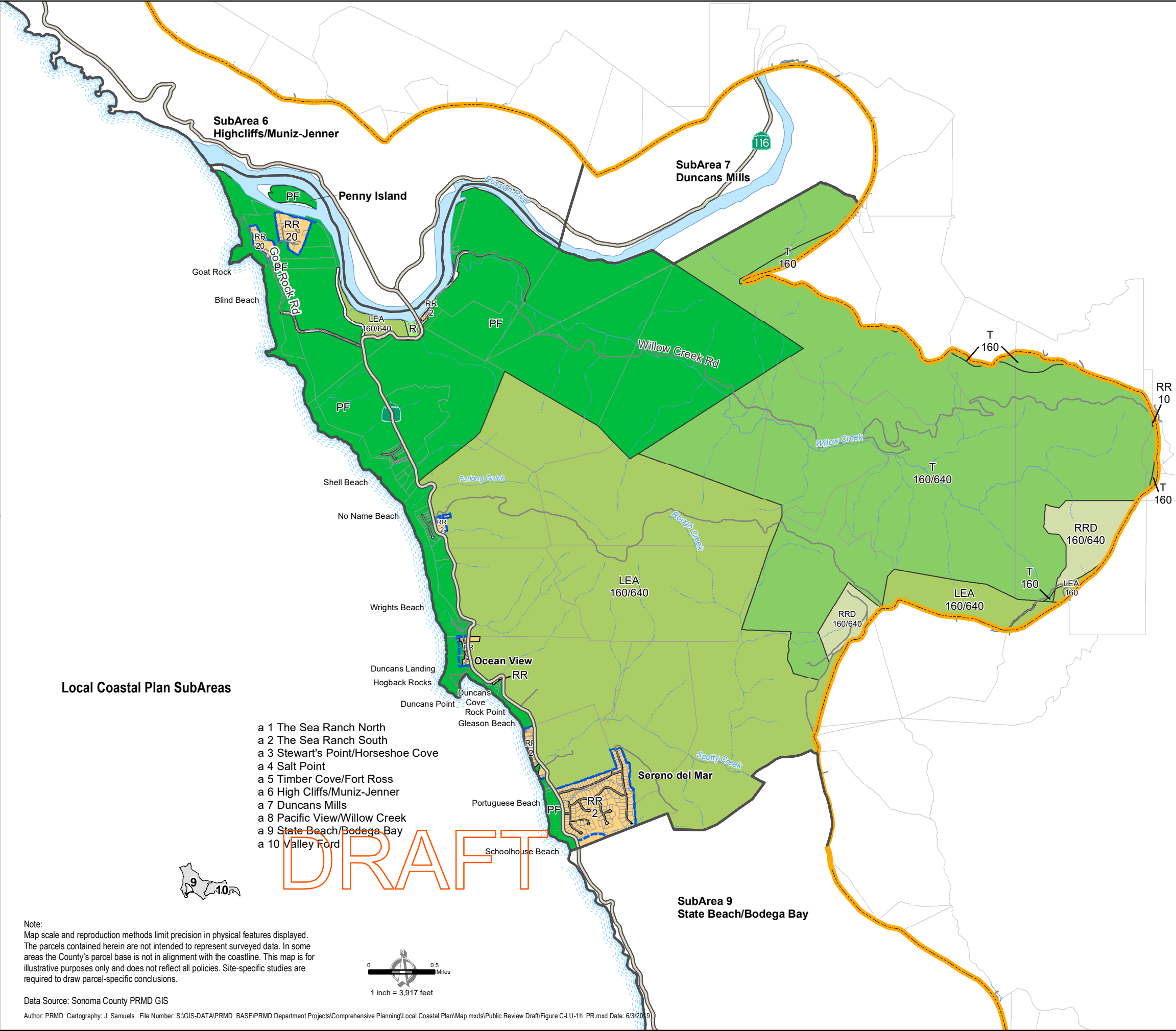
Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-LU-1g_PR.mxd Date: 6/3/2019

Permit and Resource Management Department

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



Sonoma County Local Coastal Plan Land Use



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.

Data Source: Sonoma County PRMD GIS

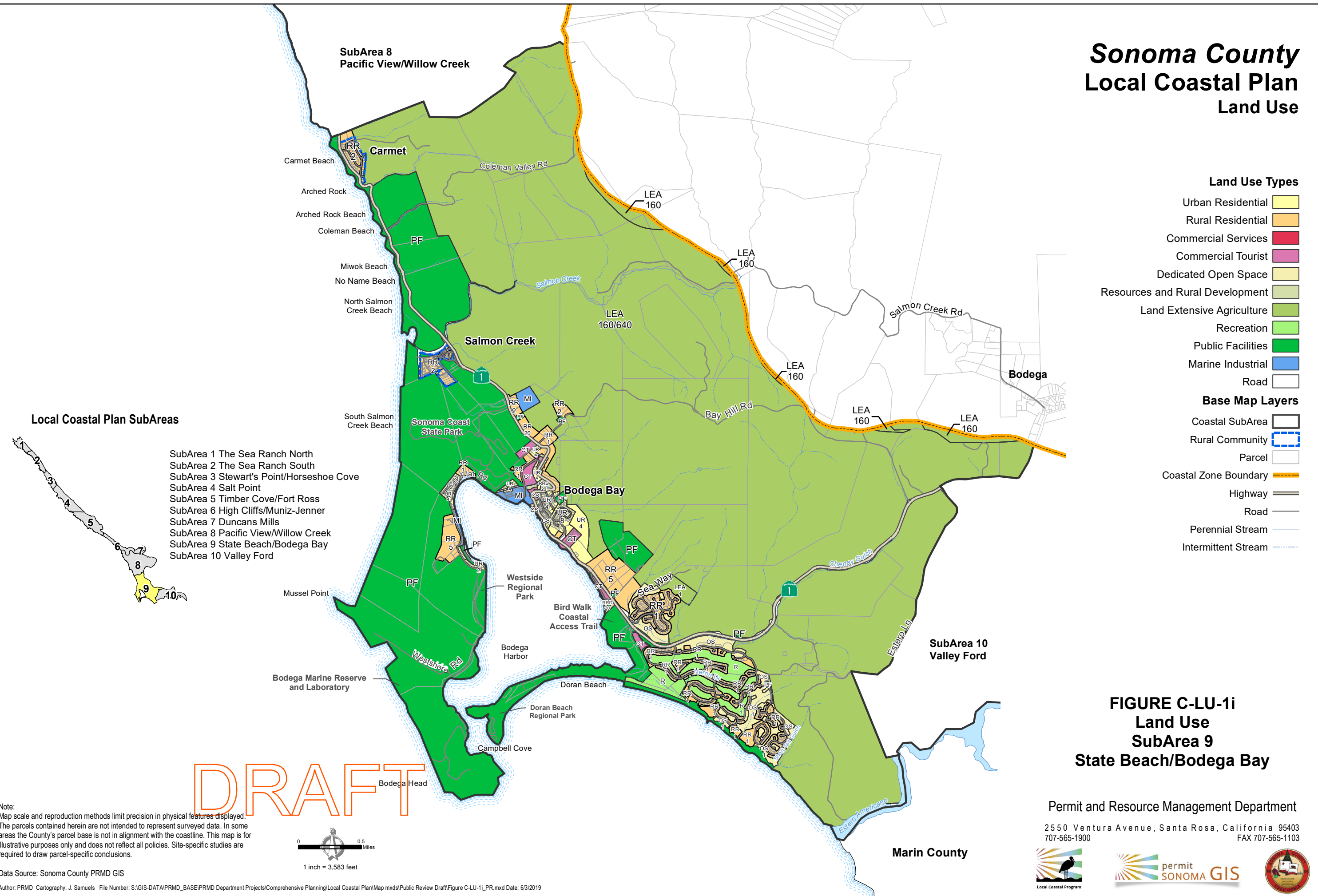
Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-LU-1h_PR.mxd Date: 6/3/2019

Permit and Resource Management Department

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



Sonoma County
Local Coastal Plan
Land Use



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.

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-1i 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



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

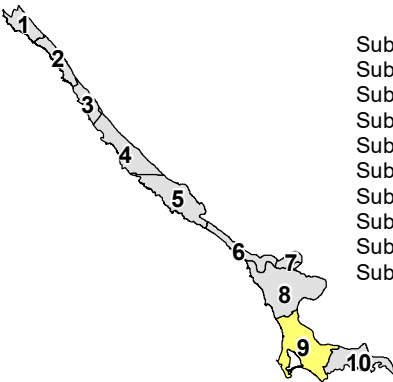
Highway

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

DRAFT

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.



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

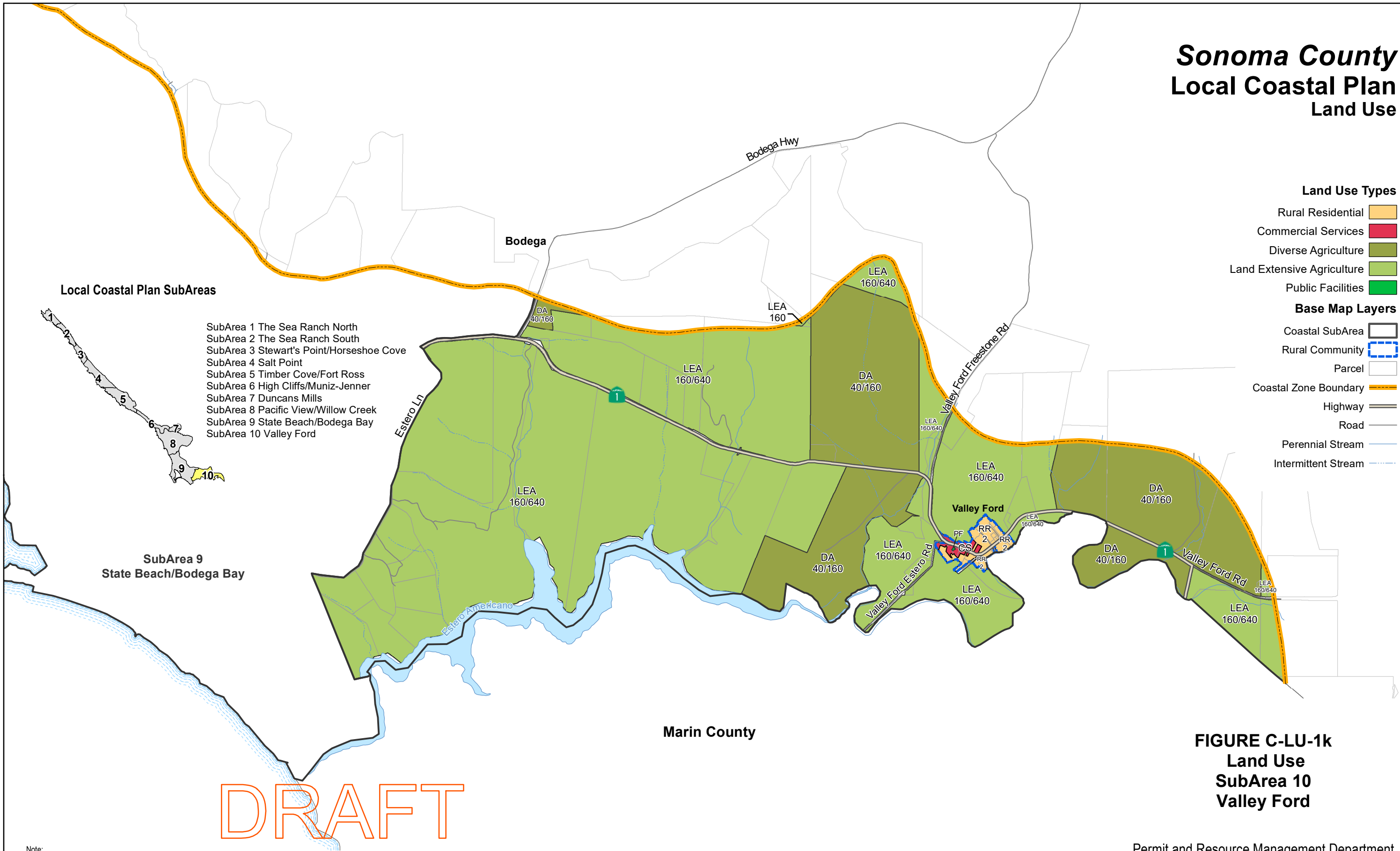
FIGURE C-LU-1j
Land Use
SubArea 9
Bodega Bay Vicinity

Permit and Resource Management Department

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



Sonoma County Local Coastal Plan Land Use



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.

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-1k_PR.mxd Date: 6/3/2019

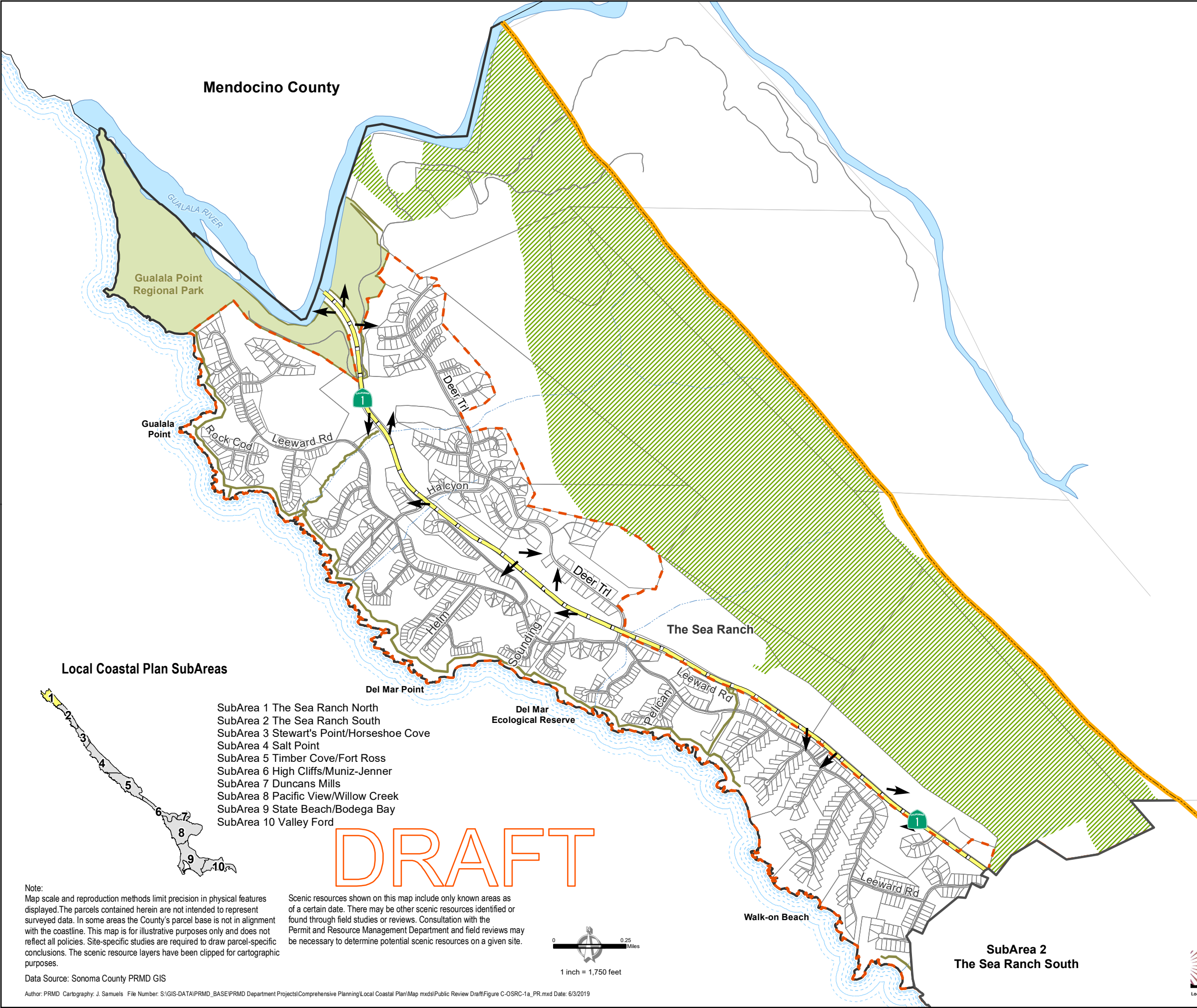


Permit and Resource Management Department

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



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

- 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-1a
Designated Scenic Resource Areas
SubArea 1
The Sea Ranch North

Permit and Resource Management Department

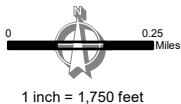
2550 Ventura Avenue, Santa Rosa, California 95403
707-565-1900 FAX 707-565-1103



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 scenic resource layers have been clipped for cartographic purposes.

Data Source: Sonoma County PRMD GIS

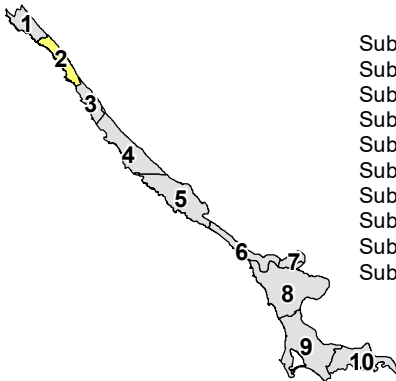
Scenic resources shown on this map include only known areas as of a certain date. There may be other scenic resources identified or found through field studies or reviews. Consultation with the Permit and Resource Management Department and field reviews may be necessary to determine potential scenic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



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



- 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

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 scenic resource layers have been clipped for cartographic purposes.
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.



SubArea 3
Stewarts Point/Horseshoe Cove

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

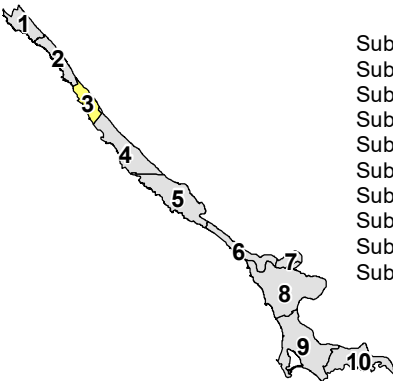
Permit and Resource Management Department
2550 Ventura Avenue, Santa Rosa, California 95403
707-565-1900 FAX 707-565-1103



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
- 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

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 scenic resource layers have been clipped for cartographic purposes.
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.



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

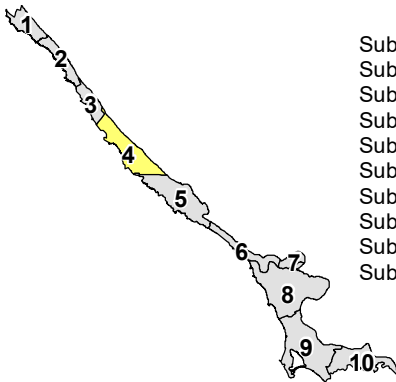
Permit and Resource Management Department
2550 Ventura Avenue, Santa Rosa, California 95403
707-565-1900 FAX 707-565-1103



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
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

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 scenic resource layers have been clipped for cartographic purposes.
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.



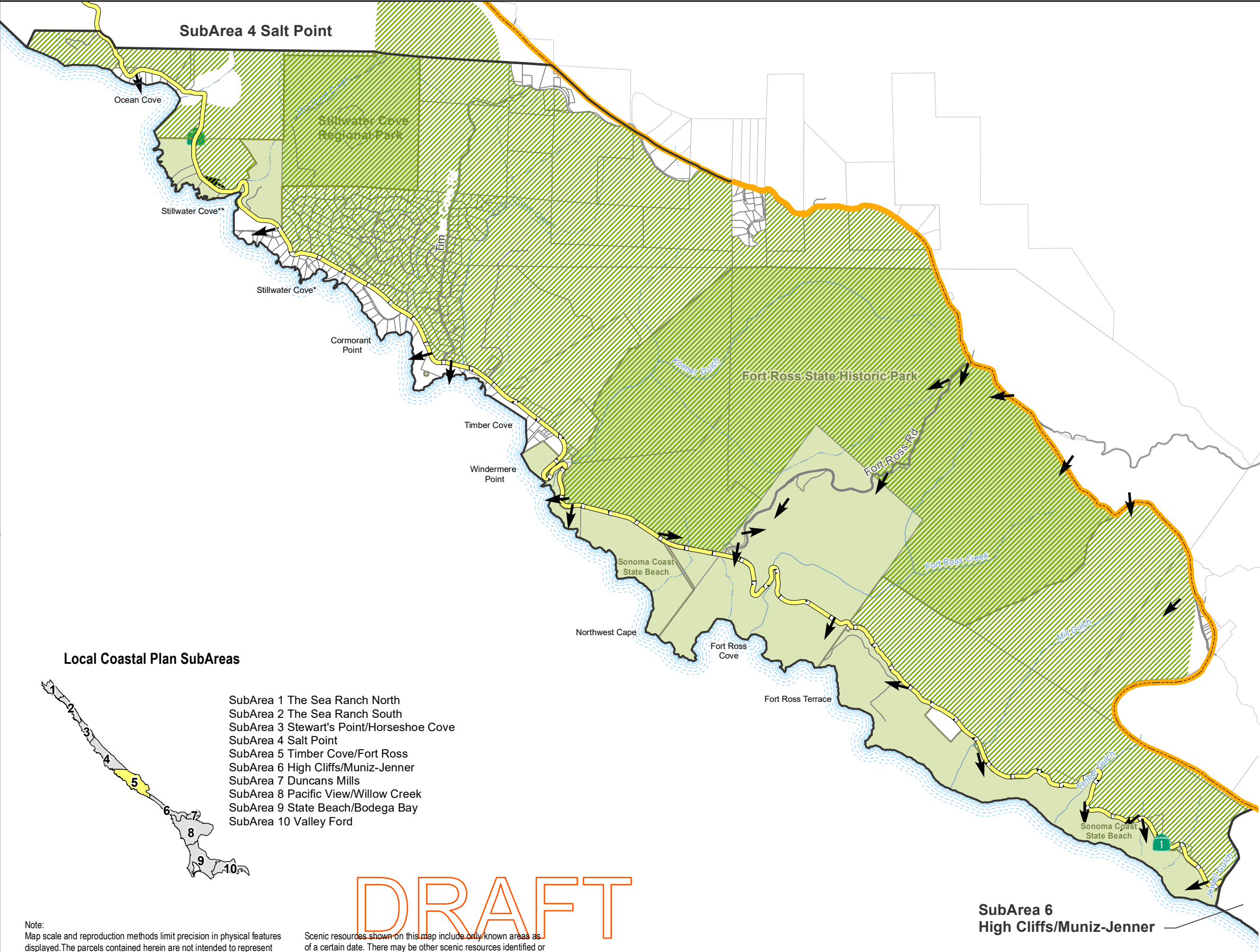
Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-OSRC-1d_PR.mxd Date: 6/3/2019

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

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

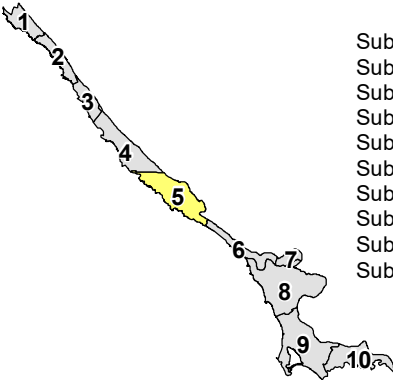


Sonoma County
Local Coastal Plan
Designated Scenic
Resource Areas



- 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
- 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

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 scenic resource layers have been clipped for cartographic purposes.

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.

Data Source: Sonoma County PRMD GIS



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

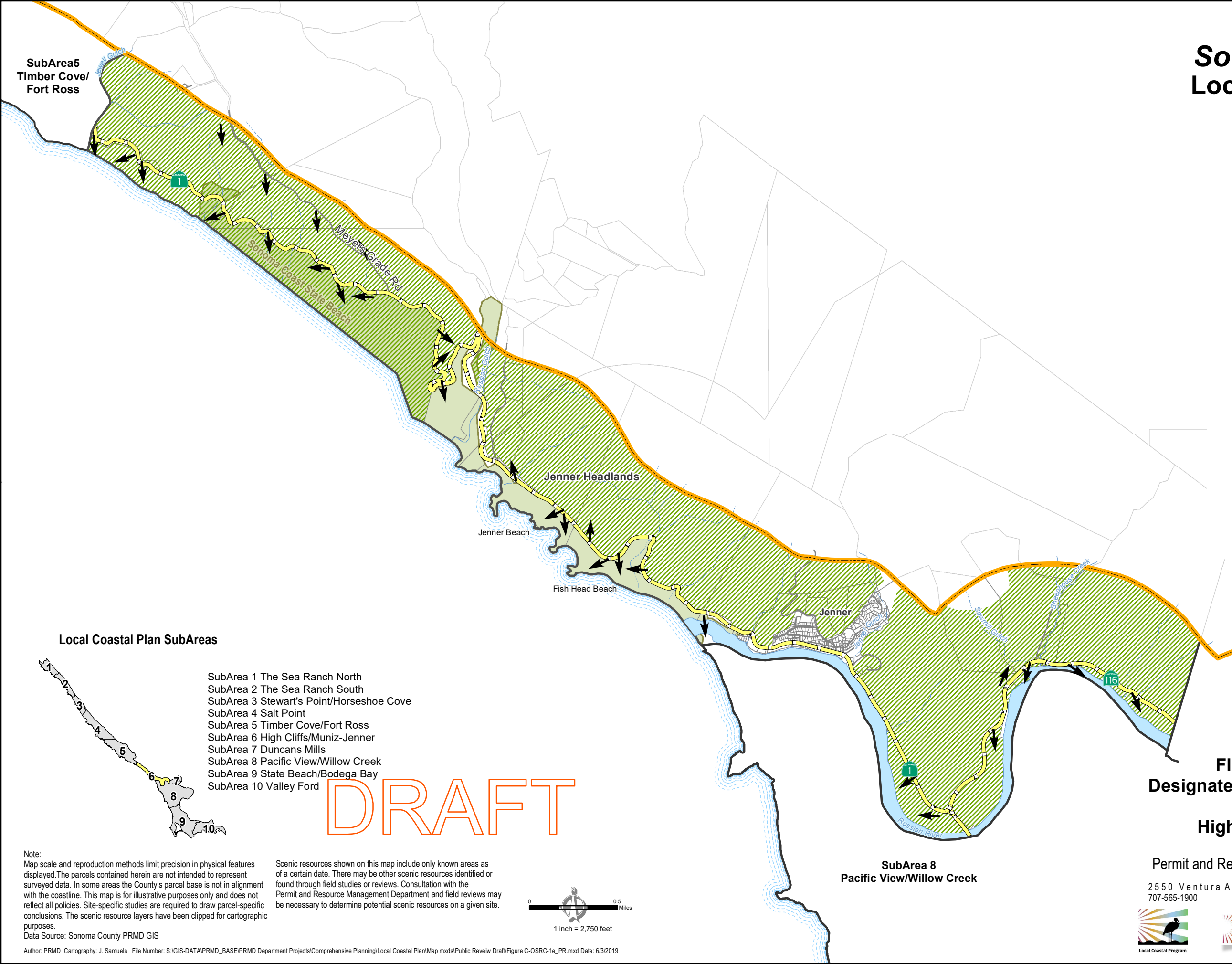
FIGURE C-OSRC-1e
Designated Scenic Resource Areas
SubArea 5
Timber Cove/Fort Ross

Permit and Resource Management Department

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



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

Permit and Resource Management Department

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

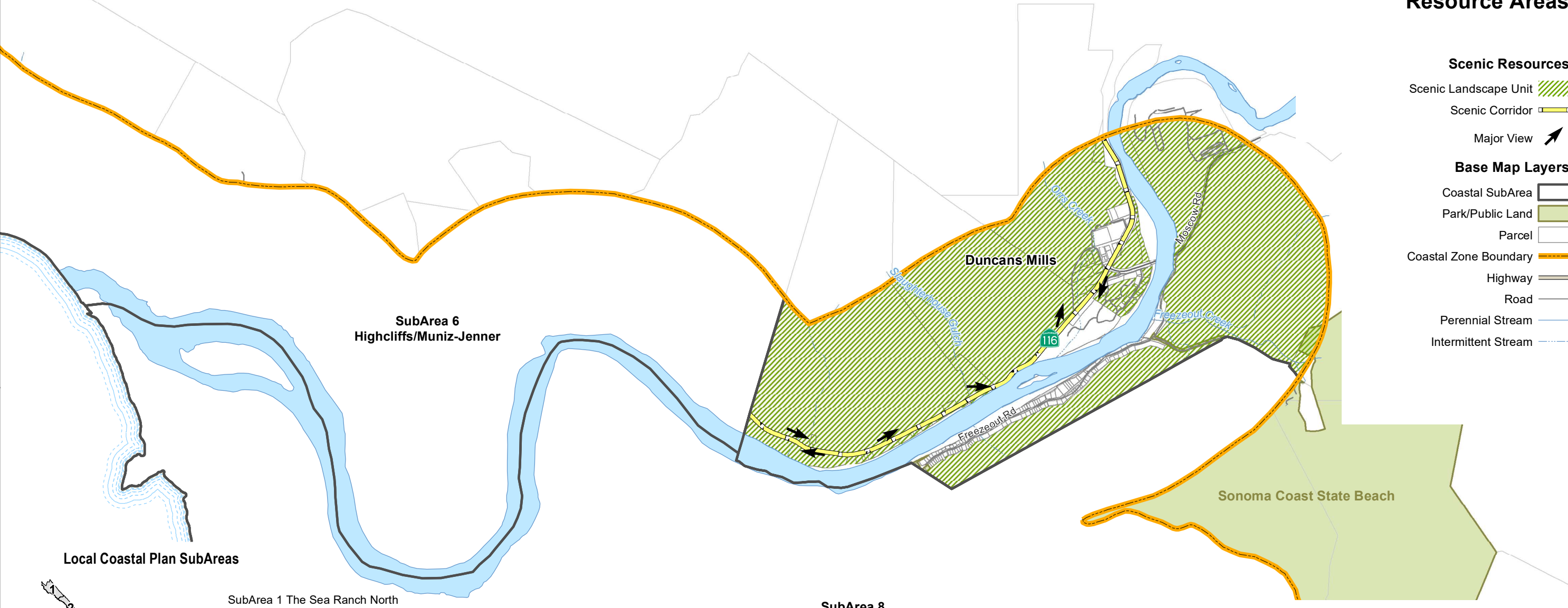


Note:
Map scale and reproduction methods limit precision in physical features displayed. The parcels contained herein are not intended to represent surveyed data. In some areas the County's parcel base is not in alignment with the coastline. This map is for illustrative purposes only and does not reflect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



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

Permit and Resource Management Department

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

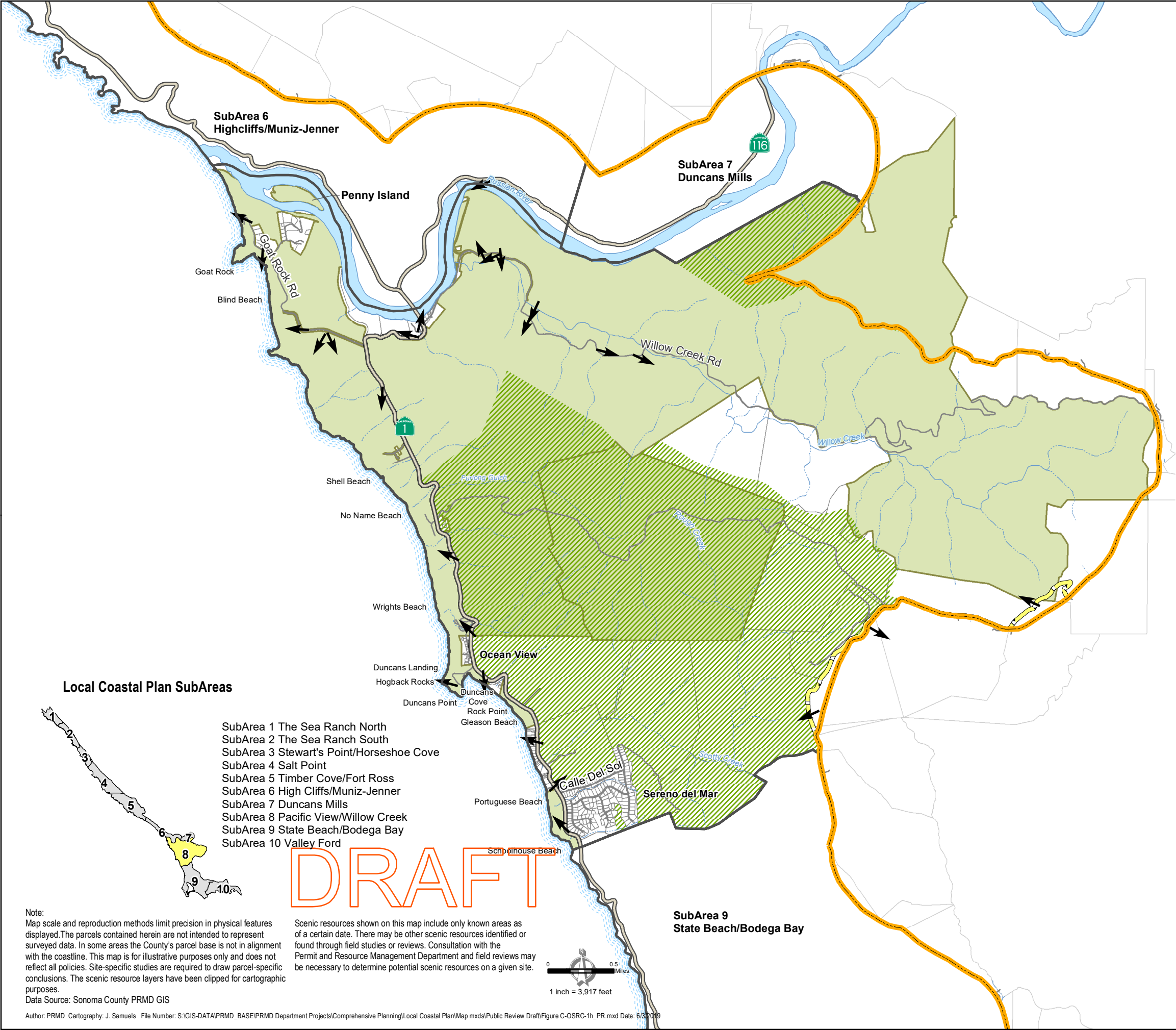


Note:
Map scale and reproduction methods limit precision in physical features displayed. The parcels contained herein are not intended to represent surveyed data. In some areas the County's parcel base is not in alignment with the coastline. This map is for illustrative purposes only and does not reflect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



Sonoma County
Local Coastal Plan
Designated Scenic
Resource Areas



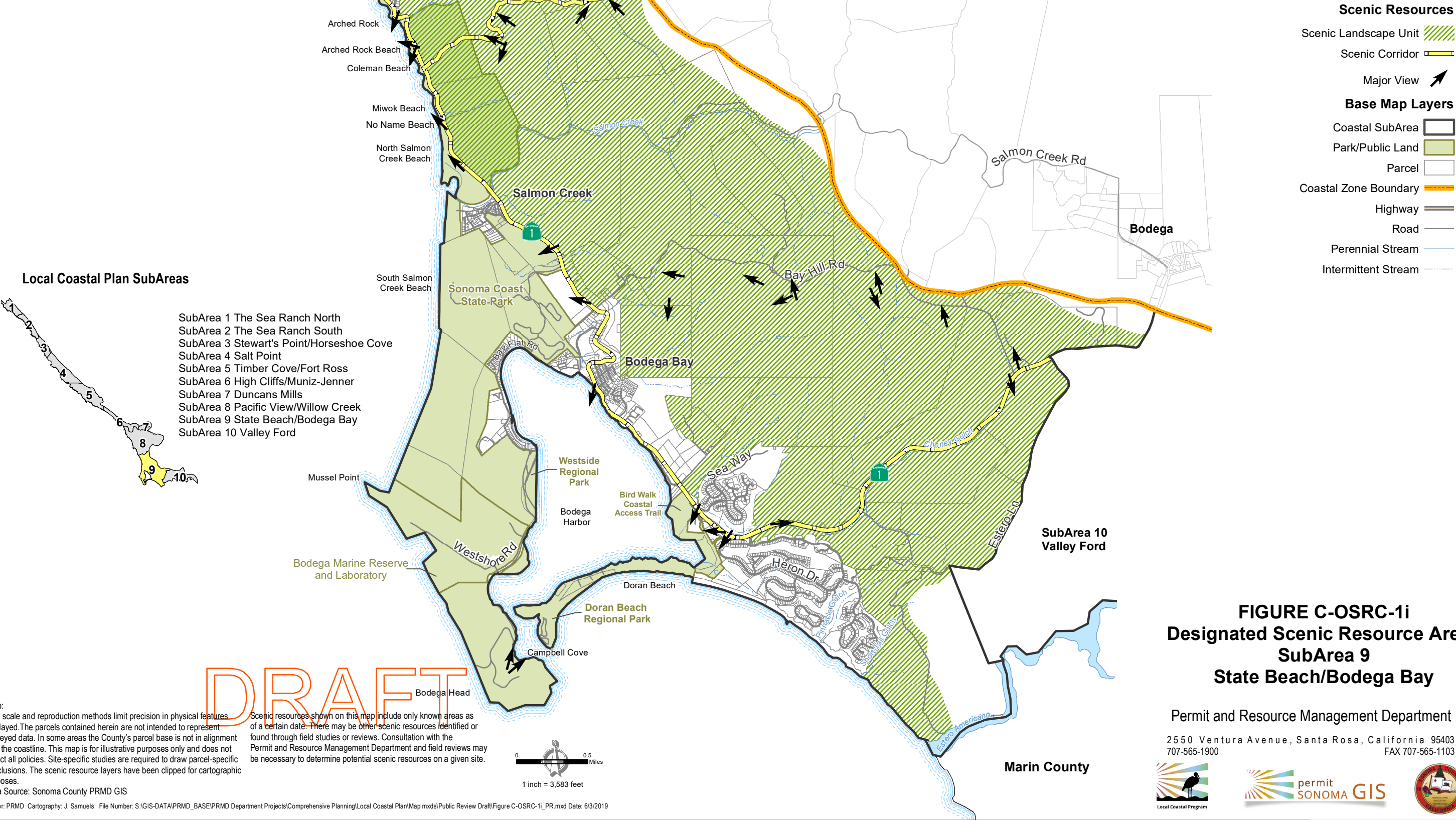
Note:
Map scale and reproduction methods limit precision in physical features displayed. The parcels contained herein are not intended to represent surveyed data. In some areas the County's parcel base is not in alignment with the coastline. This map is for illustrative purposes only and does not reflect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

DRAFT

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.



Sonoma County
Local Coastal Plan
Designated Scenic
Resource Areas



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**
- 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
- Bodega Marine Reserve and Laboratory**
- Horseshoe Cove
- Westshore Rd

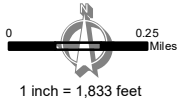
DRAFT

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 scenic resource layers have been clipped for cartographic purposes.

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.

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



Bodega Head

Campbell Cove

Doran Beach
Regional Park

Bird Walk Coastal
Access Trail

Bodega Harbor

Westside
Regional Park

Mussel Point

Bodega Bay

Marin County

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

Permit and Resource Management Department

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



Sonoma County
Local Coastal Plan
Designated Scenic
Resource Areas

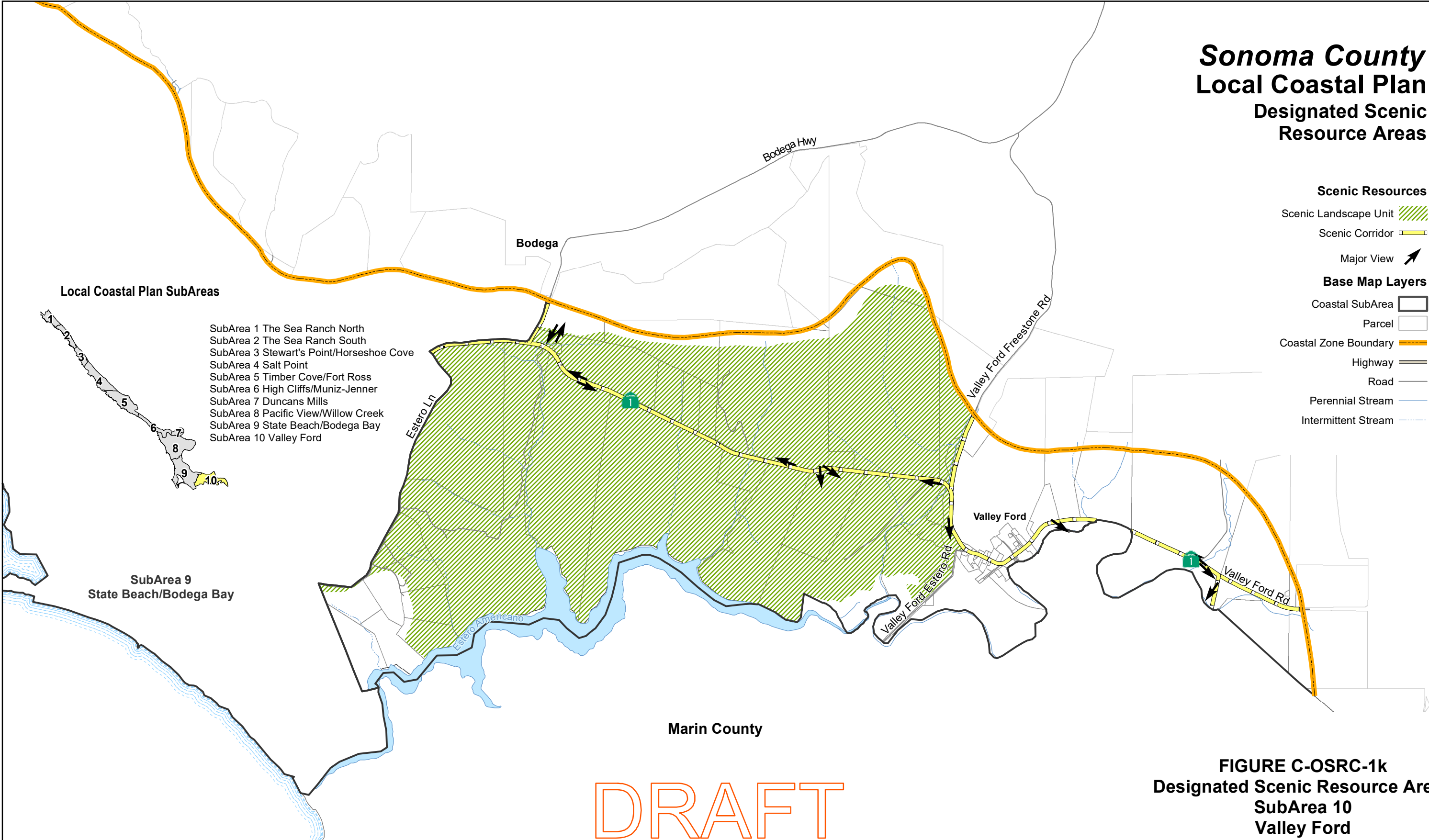


FIGURE C-OSRC-1k
Designated Scenic Resource Areas
SubArea 10
Valley Ford

Permit and Resource Management Department

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



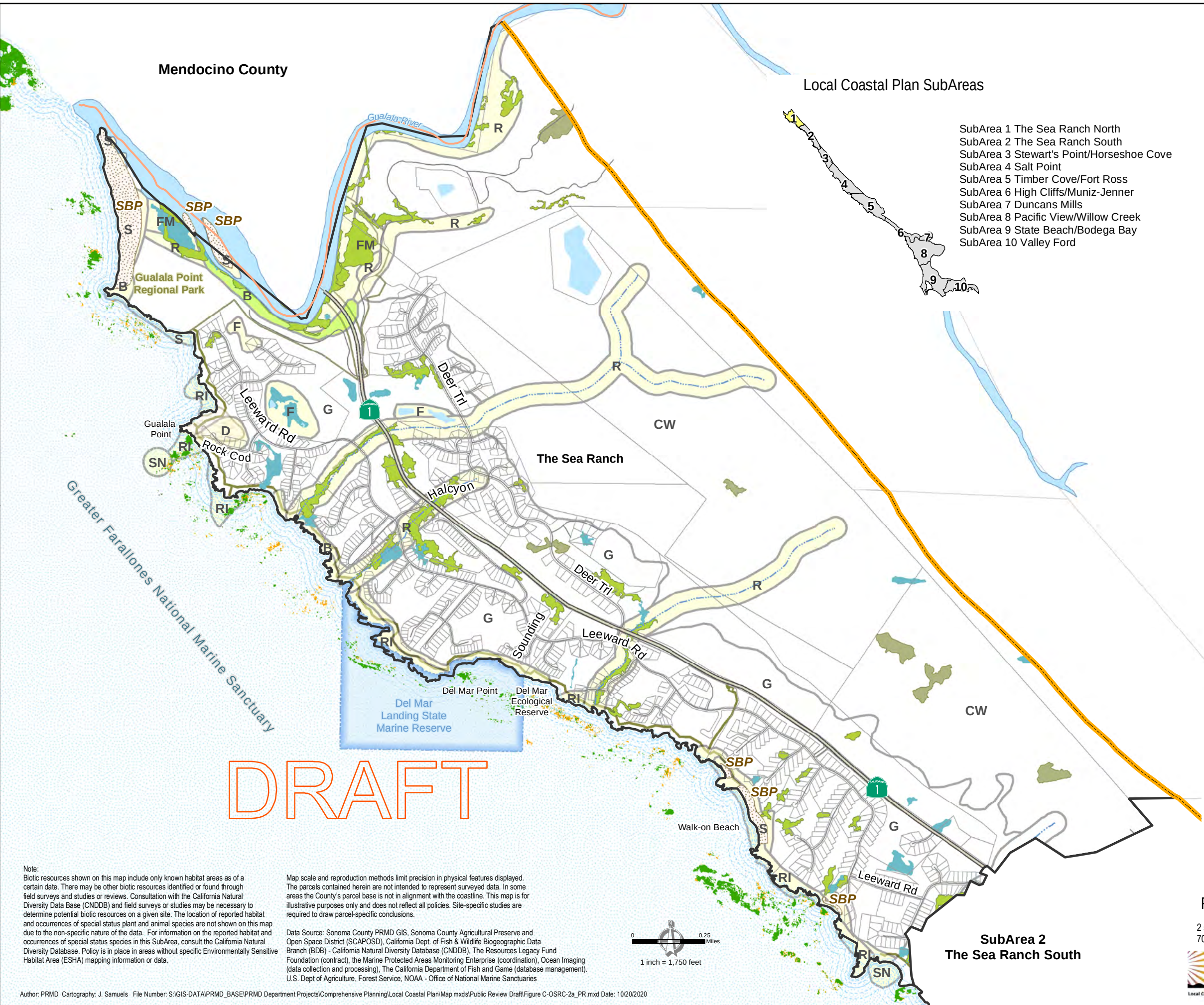
Note:
Map scale and reproduction methods limit precision in physical features displayed. The parcels contained herein are not intended to represent surveyed data. In some areas the County's parcel base is not in alignment with the coastline. This map is for illustrative purposes only and does not reflect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

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.



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

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

- Conservation Area
- Sanctuary-Preservation Area
- 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

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



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 (CNDDB) 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, 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

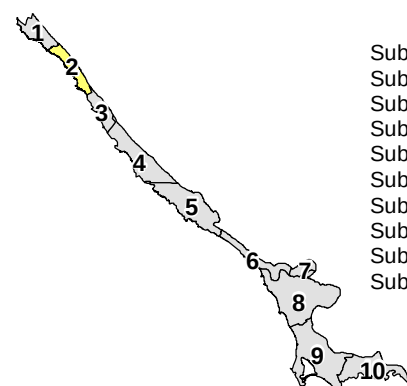
FIGURE C-OSRC-2b
Environmentally Sensitive
Habitat Areas (ESHA)
SubArea 2
The Sea Ranch South

Permit and Resource Management Department

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



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

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 (CNDDB) 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 (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

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-2b_PR.mxd Date: 10/20/2020



Stewarts Point
State Marine Reserve

Stewarts Point
State Marine
Conservation Area

SubArea 3
Stewarts Point/Horseshoe Cove

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

Greater Farallones National Marine Sanctuary

Stewarts Point
State Marine Reserve

Stewarts Point
Cove

Stewarts Point

Fisherman
Bay

Stewarts Point
State Marine
Conservation Area

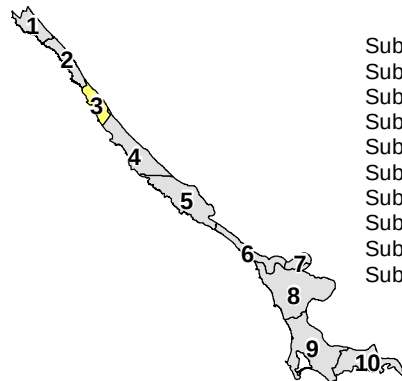
Rocky Point

Stewarts Point Skaggs Springs Rd

McClellan Gulch

SubArea 4
Salt Point

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

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 (CNDDB) 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 (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

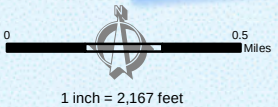


FIGURE C-OSRC-2c
Environmentally Sensitive
Habitat Areas (ESHA)
SubArea 3
Stewarts Point/Horseshoe Cove

Permit and Resource Management Department

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



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

DRAFT

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 (CNDDB) 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 (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



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

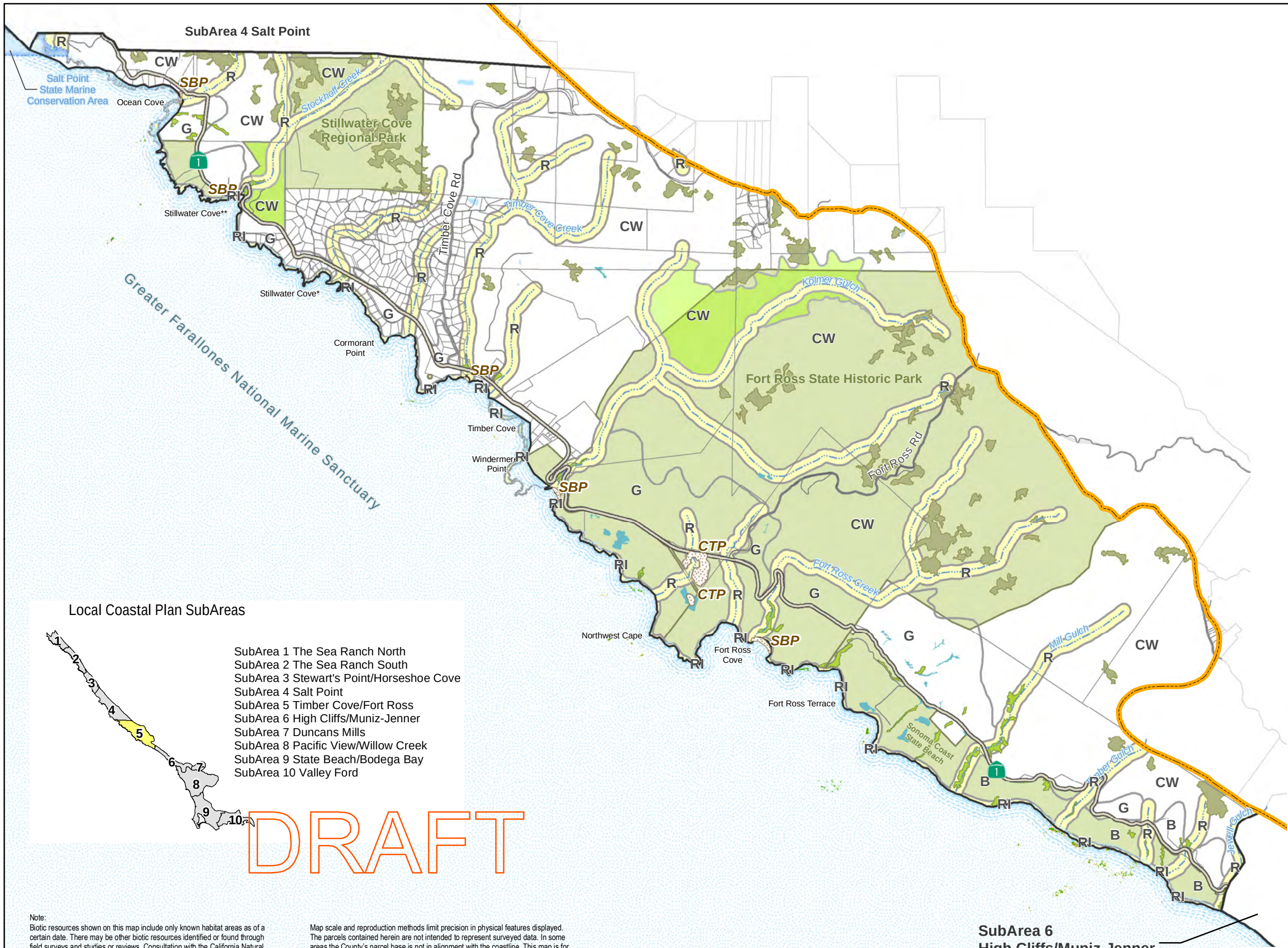
Permit and Resource Management Department

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



SubArea 5
Timber Cove/Fort Ross

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



Conservation Area
Sanctuary-Preservation Area

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

SBP - Sand Beach/Sand Spit or Bar

CTP - Coastal Terrace Prairie

Freshwater Herbaceous Wetland

Pond or Reservoir

Oak Woodland

Riparian Woodland

Greater Farallones National Marine Sanctuary

State Marine Protected Area

Kelp Canopy

Kelp Subsurface

Riparian Corridor

Base Map Layers

Coastal SubArea

Park/Public Land

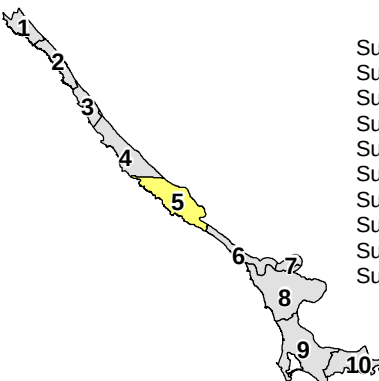
Parcel

Coastal Zone Boundary

Highway

Road

Local Coastal Plan SubAreas



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

DRAFT

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

Permit and Resource Management Department

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



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 (CNDDB) 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.

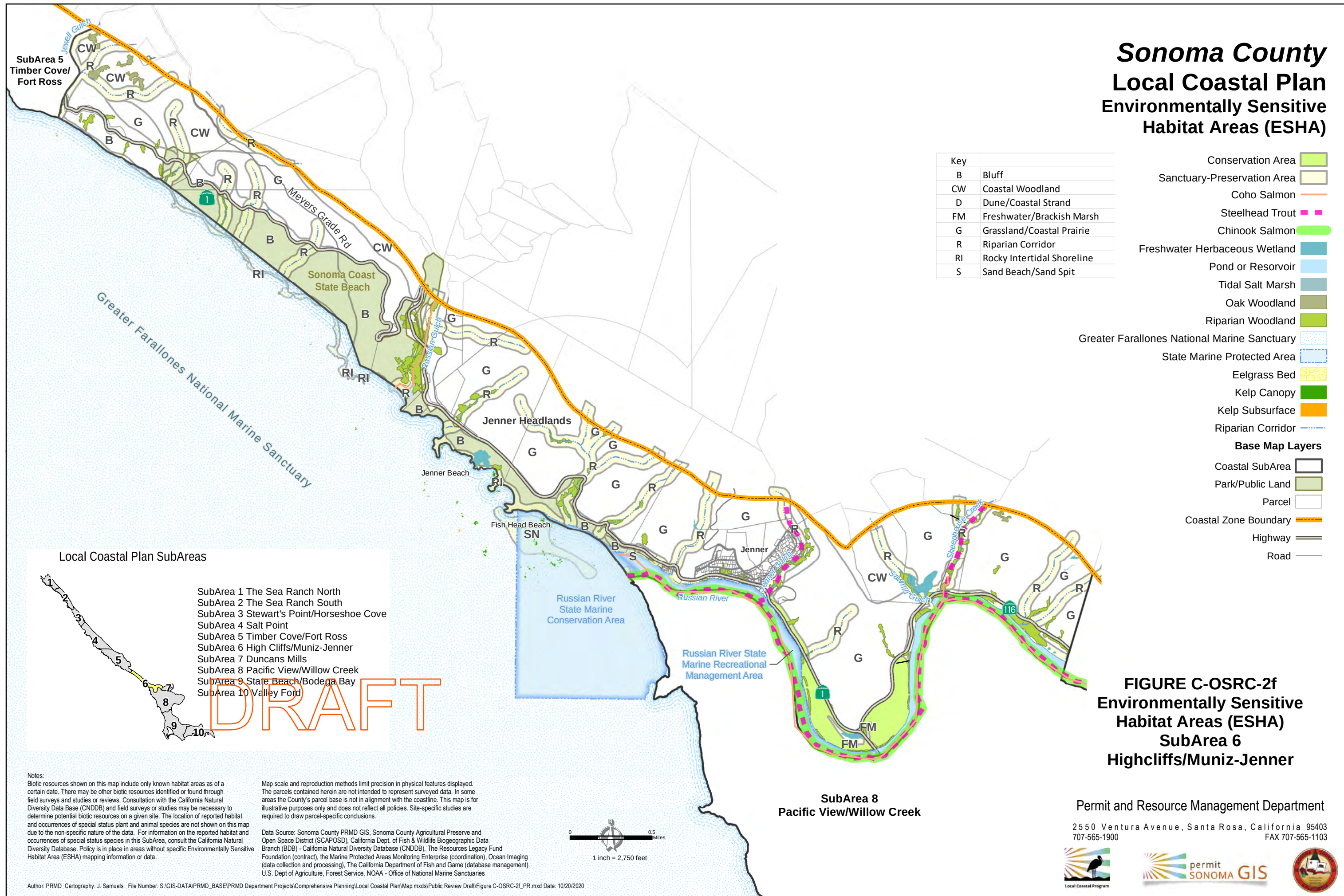
Stillwater Cove* = location according to County of Sonoma
Stillwater Cove** = location according to U.S. Geological Survey Map

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, 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)



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

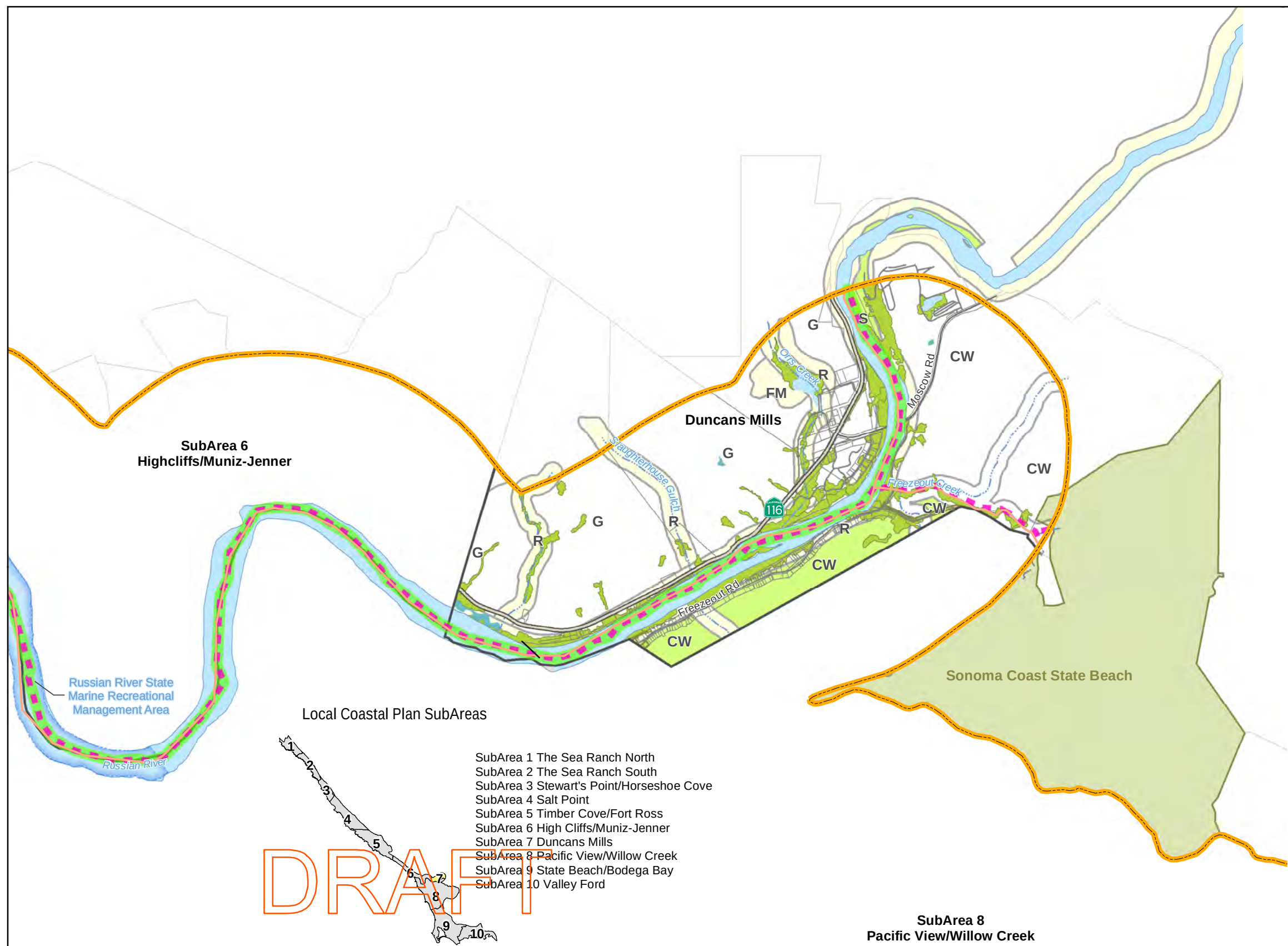
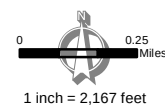


FIGURE C-OSRC-2g
Environmentally Sensitive
Habitat Areas (ESHA)
SubArea 7
Duncans Mills

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 (CNDDB) 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.

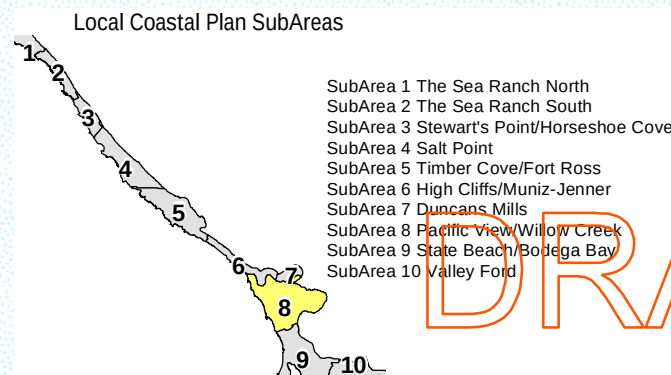
Data Source: Sonoma County PRMD GIS, California Dept. of Fish & Wildlife Biogeographic Data Branch (BDB) - California Natural Diversity Database (CNDDB), U.S. Dept of Agriculture, Forest Service, NOAA - Office of National Marine Sanctuaries



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	



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 (CNDDB) 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, 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

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-2h_PR.mxd Date: 10/20/2020

SubArea 9
State Beach/Bodega Bay



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

Permit and Resource Management Department

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



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

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

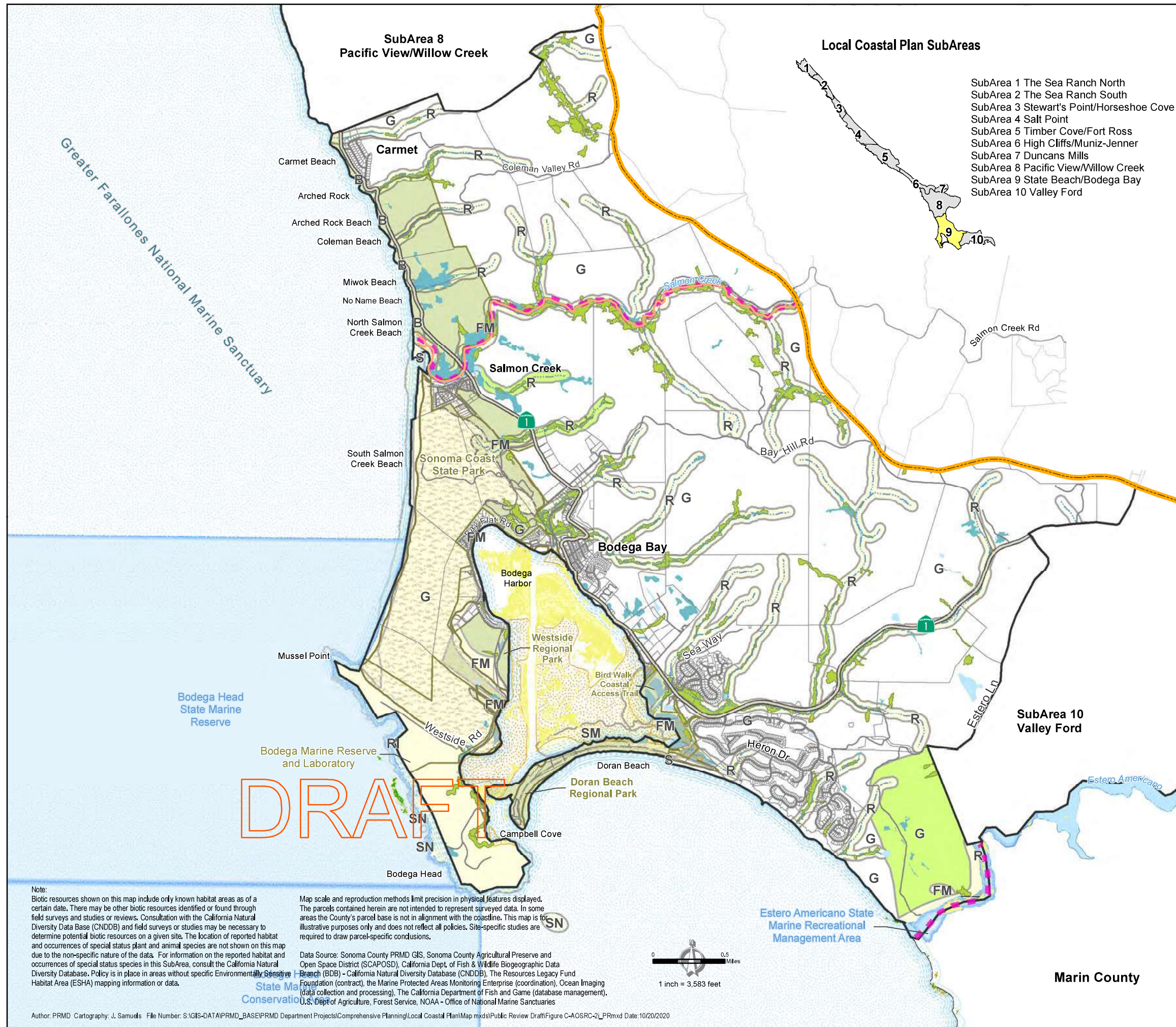
Highway

Road

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

Permit and Resource Management Department

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



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 (CNDDB) 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, 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

Author: PRMD Cartography: J. Samuel File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-OSRC-2L_Prmxd Date:10/20/2020

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

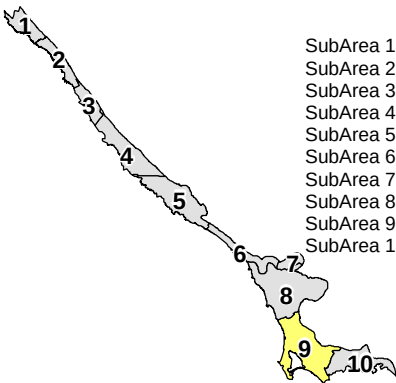
FIGURE C-OSRC-2j
Environmentally Sensitive
Habitat Areas (ESHA)
SubArea 9
Bodega Bay Vicinity

Permit and Resource Management Department

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



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

Notes:
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 (CNDDB) 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.

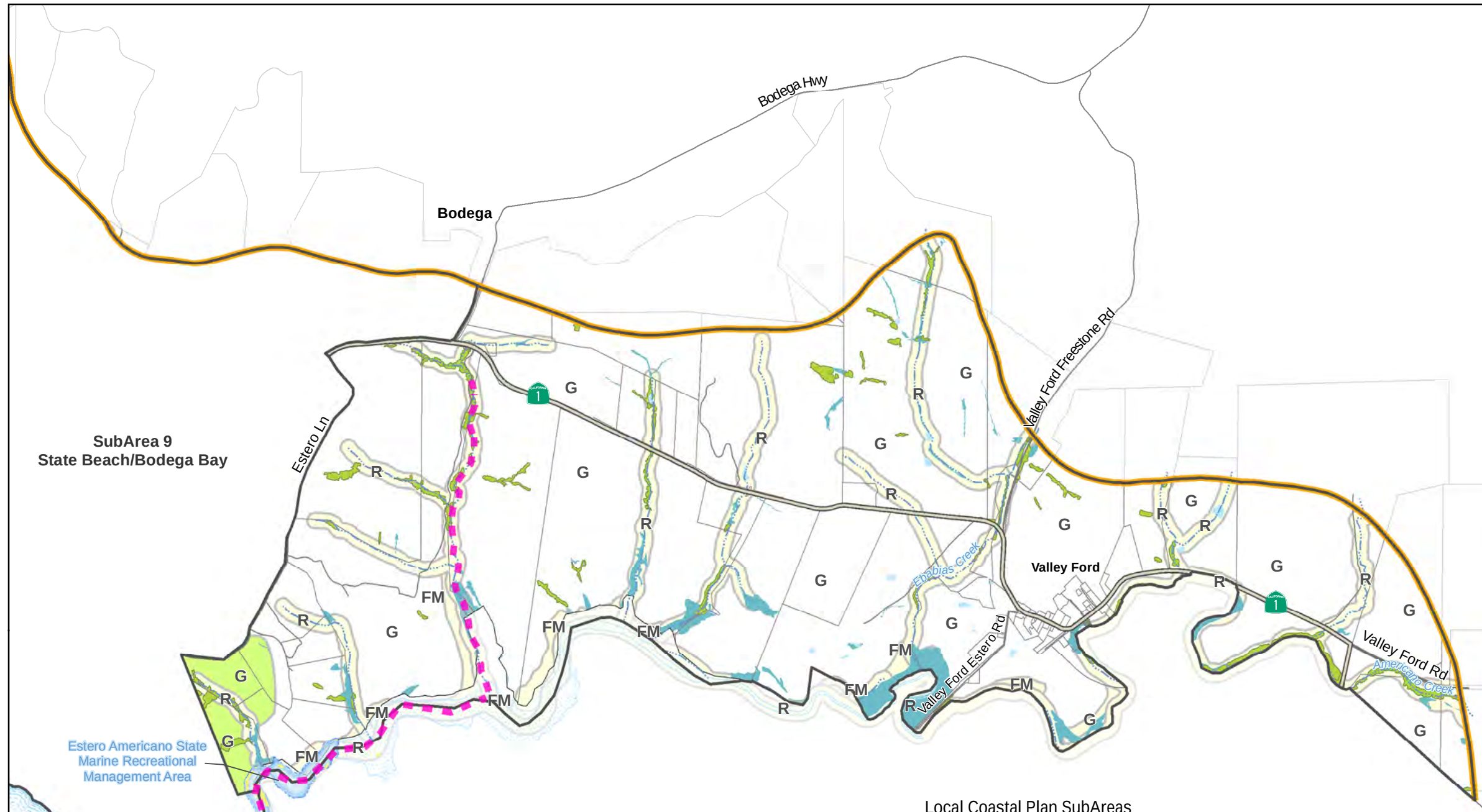
Bodega Head
State Marine
Conservation Area

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, 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)



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

Permit and Resource Management Department

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



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 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.

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, Sonoma County Agricultural Preserve and Open Space District (SCAPOS), 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 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

Undetermined Location

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

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

Permit and Resource Management Department

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



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

Note:
Scale and reproduction methods limit precision in physical features displayed in this figure. Proposed access points are not available for public use until the access point has been acquired and developed. Location of proposed access points are generalized and not intended to indicate a precise location for development of a specific planned access point.

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: 5/30/2023



Sonoma County Local Coastal Plan Public Access

Greater Farallones National Marine Sanctuary

State Marine Protected Area

California Coastal Trail (CCT)

Existing

Planned

Undetermined Location

Other Trails

Access Point/Trailhead

Existing

Proposed

Base Map Layers

Coastal SubArea

Parcel

Coastal Zone Boundary

Highway

Road

Perennial Stream

Intermittent Stream

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

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

Permit and Resource Management Department

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



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

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

Note:
Scale and reproduction methods limit precision in physical features displayed in this figure.
Proposed access points are not available for public use until the access point has been acquired and developed. Location of proposed access points are generalized and not intended to indicate a precise location for development of a specific planned access point.

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-1b_CC.mxd Date: 5/30/2023



Stewarts Point
State Marine Reserve

SubArea 3
Stewarts Point/Horseshoe Cove

Stewarts Point
State Marine
Conservation Area

Sonoma County Local Coastal Plan Public Access

Greater Farallones National Marine Sanctuary

State Marine Protected Area

California Coastal Trail (CCT)

Undetermined Location

Access Point/Trailhead

Proposed

Base Map Layers

Coastal SubArea

Parcel

Coastal Zone Boundary

Highway

Road

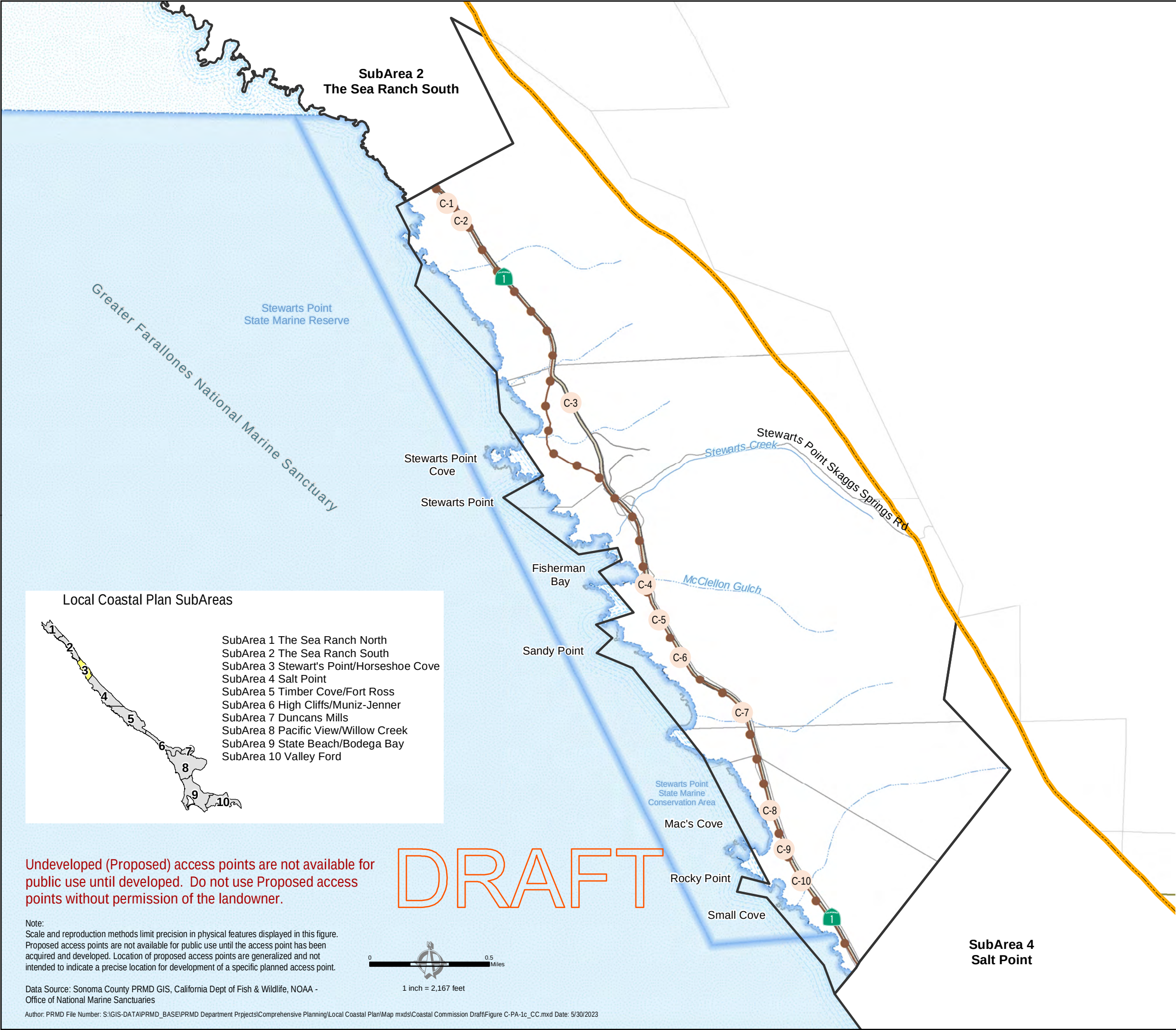
Perennial Stream

Intermittent Stream

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

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

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



Local Coastal Plan SubAreas

1

2

3

4

5

6

7

8

9

10

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

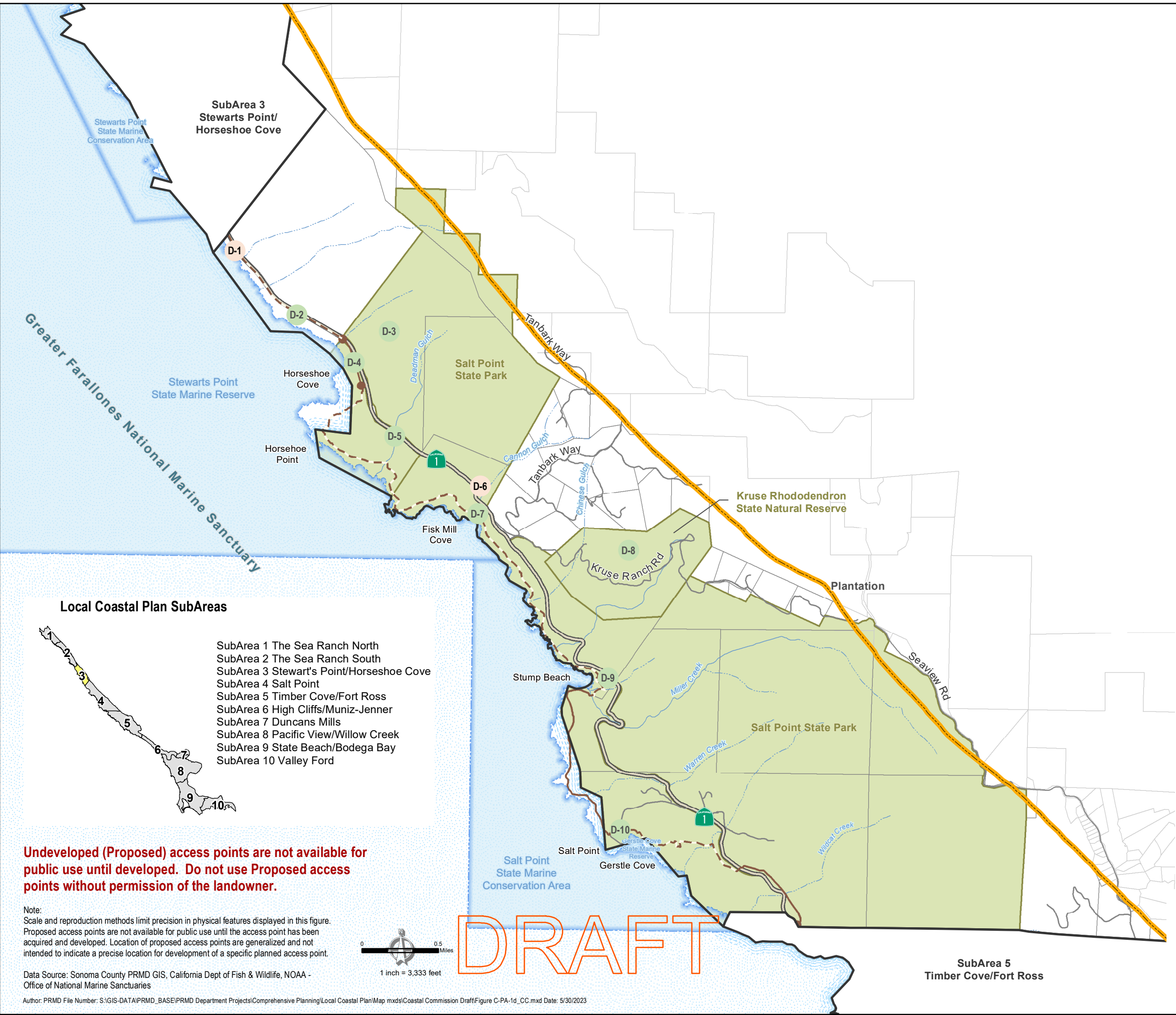
Undeveloped (Proposed) access points are not available for public use until developed. Do not use Proposed access points without permission of the landowner.

Note:
Scale and reproduction methods limit precision in physical features displayed in this figure.
Proposed access points are not available for public use until the access point has been acquired and developed. Location of proposed access points are generalized and not intended to indicate a precise location for development of a specific planned access point.

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: 5/30/2023

Sonoma County Local Coastal Plan Public Access



Local Coastal Plan SubAreas

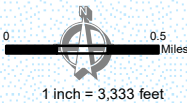
- SubArea 1 The Sea Ranch North
- SubArea 2 The Sea Ranch South
- SubArea 3 Stewart's Point/Horseshoe Cove
- SubArea 4 Salt Point
- SubArea 5 Timber Cove/Fort Ross
- SubArea 6 High Cliffs/Muniz-Jenner
- SubArea 7 Duncans Mills
- SubArea 8 Pacific View/Willow Creek
- SubArea 9 State Beach/Bodega Bay
-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

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

Note:
Scale and reproduction methods limit precision in physical features displayed in this figure. Proposed access points are not available for public use until the access point has been acquired and developed. Location of proposed access points are generalized and not intended to indicate a precise location for development of a specific planned access point.

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-1d_CC.mxd Date: 5/30/2023



DRAFT

- Greater Farallones National Marine Sanctuary
- State Marine Protected Area
- California Coastal Trail (CCT)
- Existing
- Planned
- Undetermined Location
- 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	NOTES
D-1	CCT: Kashia Reserve to Ocean Cove	Proposed
D-2	Kashia Coastal Reserve Coastal Trail	Existing
D-3	Salt Point State Park	Existing
D-4	Horseshoe Cove and Horseshoe Point	Existing
D-5	Deadman Gulch	Existing
D-6	Kruse Ranch Buildings	Proposed
D-7	Fisk Mill Cove	Existing
D-8	Kruse Rhododendron Natural Reserve	Existing
D-9	Stump Beach	Existing
D-10	Gerstle Cove	Existing

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

Permit and Resource Management Department

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



Sonoma County Local Coastal Plan Public Access

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

Legend

- Greater Farallones National Marine Sanctuary
- State Marine Protected Area
- California Coastal Trail (CCT)**
 - Existing
 - Planned
- Undetermined Location
- Access Point/Trailhead**
 - Existing
 - Proposed
- 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-PA-1e
Public Access
SubArea 5
Timber Cove/Fort Ross**

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

DRAFT

Note:
Scale and reproduction methods limit precision in physical features displayed in this figure. Proposed access points are not available for public use until the access point has been acquired and developed. Location of proposed access points are generalized and not intended to indicate a precise location for development of a specific planned access point.

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

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-1e_CC.mxd Date: 5/30/2023

DRAFT

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



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

Planned

Undetermined Location

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	NOTES
F-1	CCT: Fort Ross Park to Bridgehaven	Proposed
F-2	Sonoma Coast State Park	Existing
F-3	Vista Trail	Existing
F-4	Russian Gulch – Northern Access Trail	Existing
F-5	Russian Gulch	Existing
F-6	North Jenner Beach	Existing
F-7	Jenner Headlands Preserve	Existing - Special Arrangements Required
F-8	River's End	Existing
F-9	Russian River Water Trail I	Existing
F-10	Jenner River Access	Existing
F-11	South Jenner Vista Points	Proposed
F-12	Russian River Access Sawmill Gulch	Proposed

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

Note:
Scale and reproduction methods limit precision in physical features displayed in this figure.
Proposed access points are not available for public use until the access point has been acquired and developed. Location of proposed access points are generalized and not intended to indicate a precise location for development of a specific planned access point.

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: 5/30/2023

DRAFT



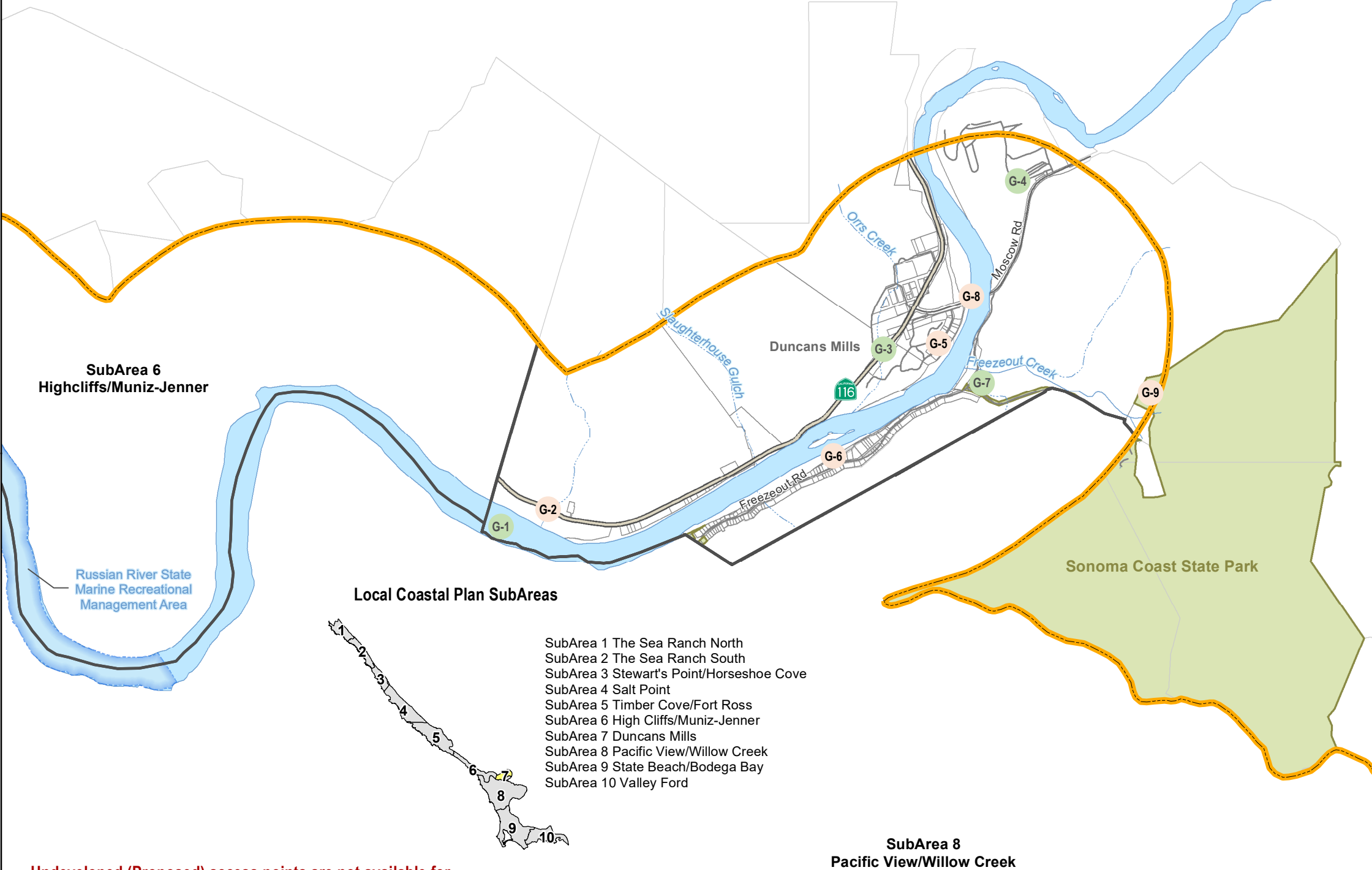
FIGURE C-PA-1f
Public Access
SubArea 6
Highcliffs/Muniz-Jenner

Permit and Resource Management Department

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



Sonoma County Local Coastal Plan Public Access



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

Note:
Scale and reproduction methods limit precision in physical features displayed in this figure.
Proposed access points are not available for public use until the access point has been acquired and developed. Location of proposed access points are generalized and not intended to indicate a precise location for development of a specific planned access point.

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-1g_CC.mxd Date: 5/30/2023

DRAFT

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

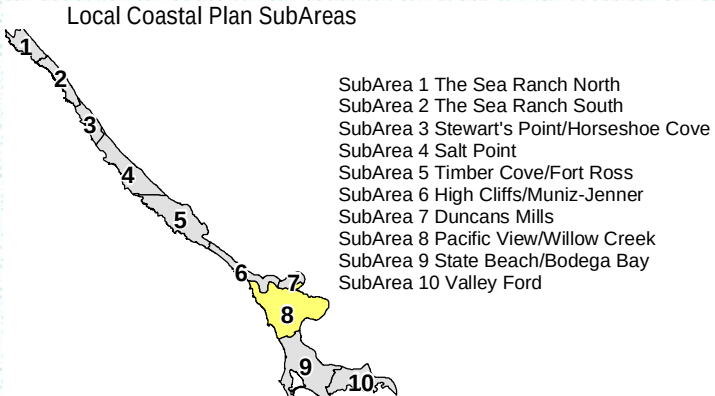
Permit and Resource Management Department

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



Sonoma County Local Coastal Plan Public Access

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



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

Note:
Scale and reproduction methods limit precision in physical features displayed in this figure.
Proposed access points are not available for public use until the access point has been acquired and developed. Location of proposed access points are generalized and not intended to indicate a precise location for development of a specific planned access point.

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-1h_CC.mxd Date: 5/30/2023

SubArea 6
Highcliffs/Muniz-Jenner

SubArea 7
Duncans Mills

Greater Farallones National Marine Sanctuary

State Marine Protected Area

California Coastal Trail (CCT)

Existing

Undetermined Location

Access Point/Trailhead

Existing

Proposed

Base Map Layers

Coastal SubArea

Park/Public Land

Parcel

Coastal Zone Boundary

Highway

Road

Perennial Stream

Intermittent Stream

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

Permit and Resource Management Department

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



DRAFT

SubArea 9
State Beach/Bodega Bay

Sonoma County Local Coastal Plan Public Access

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

DRAFT

Bodega Head
State Marine
Reserve

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

Note:
Scale and reproduction methods limit precision in physical features displayed in this figure.
Proposed access points are not available for public use until the access point has been acquired and developed. Location of proposed access points are generalized and not intended to indicate a precise location for development of a specific planned access point.

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-1i_CC.mxd Date: 5/30/2023



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
- Planned
- Undetermined Location
- Access Point/Trailhead
- Existing
- Proposed
- Base Map Layers
- Coastal SubArea
- Park/Public Land
- Parcel
- Coastal Zone Boundary
- Highway
- Road
- Perennial Stream
- Intermittent Stream

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

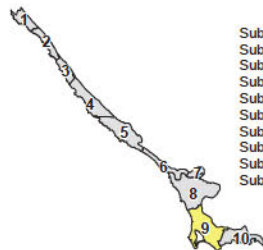
Permit and Resource Management Department
2550 Ventura Avenue, Santa Rosa, California 95403
707-565-1900 FAX 707-565-1103



Sonoma County Local Coastal Plan Public Access

- Greater Farallones National Marine Sanctuary
- State Marine Protected Area
- California Coastal Trail (CCT)
- Existing
- Planned
- Undetermined Location
- 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	NOTES
I-10	No-Name Beach	Existing
I-11	Rabbit Ears Beach	Existing
I-12	North Salmon Creek Beach	Existing
I-13	Bodega Bay to Sebastopol Trail	Proposed
I-14	Salmon Creek Trail	Proposed
I-15	CCT: Salmon Creek to Bodega Harbor	Proposed
I-16	South Salmon Creek Beach	Existing
I-17	Bodega Dunes Campground	Existing
I-18	Bodega Coastal Prairie Trail Property	Existing
I-19	Bodega Marine Reserve & Laboratory	Existing
I-20	Bodega Head	Existing
I-21	Campbell Cove	Existing
I-22	Westside Regional Park	Existing
I-23	Spud Point Marina	Existing
I-24	Mason's Marina	Existing
I-25	Bodega Bay Sport Fishing Center	Existing
I-26	Taylor Tract Trail	Proposed
I-27	Central Bodega Bay	Existing
I-28	Bodega Harbor Yacht Club	Existing
I-29	Birdwalk Coastal Access Trail	Existing
I-30	Doran Beach Regional Park	Existing
I-31	Bodega Harbour Golf Course	Existing - Private Facilities
I-32	CCT: Bodega Harbor to Marin County	Proposed
I-33	Pinnacle Gulch Trail	Existing
I-34	Short-Tail Gulch Trail	Existing
I-35	Estero Ranch Preserve	Existing

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

Note:
Scale and reproduction methods limit precision in physical features displayed in this figure.
Proposed access points are not available for public use until the access point has been acquired and developed. Location of proposed access points are generalized and not intended to indicate a precise location for development of a specific planned access point.

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

Author: PRMD File Number: 5/16-04/PRMD Department Projects/Comprehensive Planning/Local Coastal Plan/Map mstr/Coastal Commission Draft/Figure C-PA-1j, CC.mxd Date: 5/20/2023



Bodega Head
State Marine
Conservation Area

DRAFT

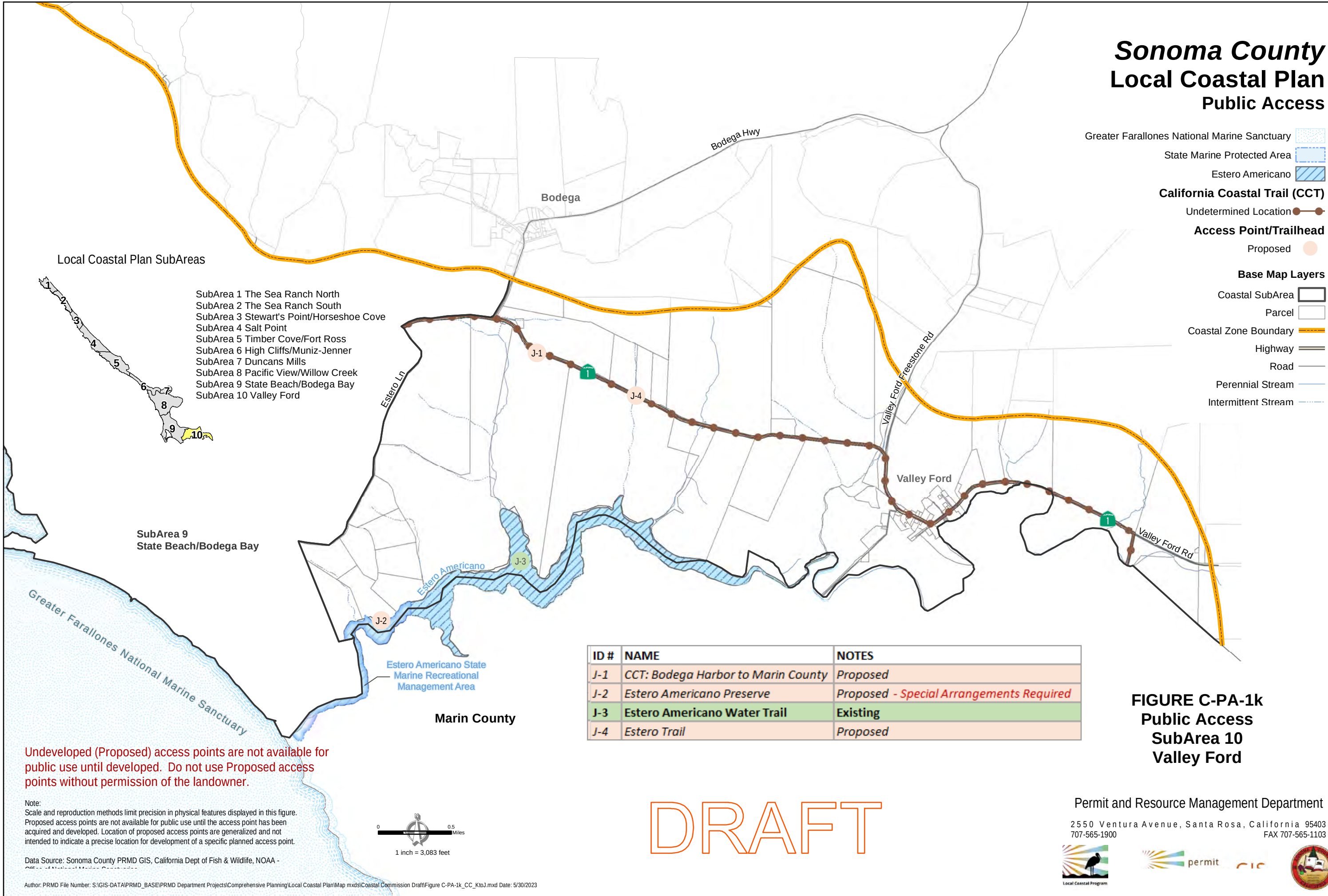
FIGURE C-PA-1j
Public Access
SubArea 9
Bodega Bay Vicinity

Permit and Resource Management Department

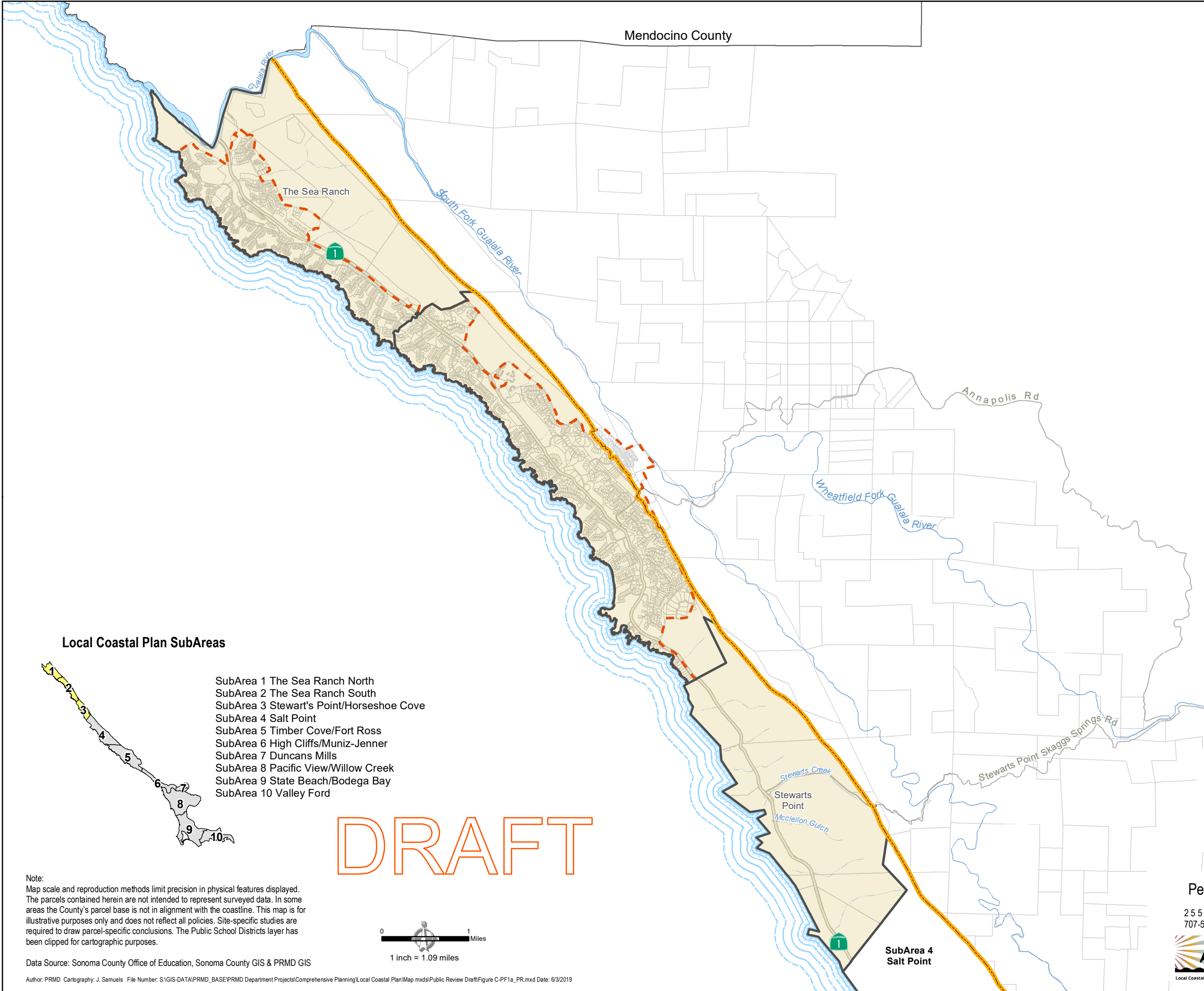
2550 Ventura Avenue, Santa Rosa, California 95403
707-565-1900 FAX 707-565-1103



Sonoma County Local Coastal Plan Public Access



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

DRAFT

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

Permit and Resource Management Department

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

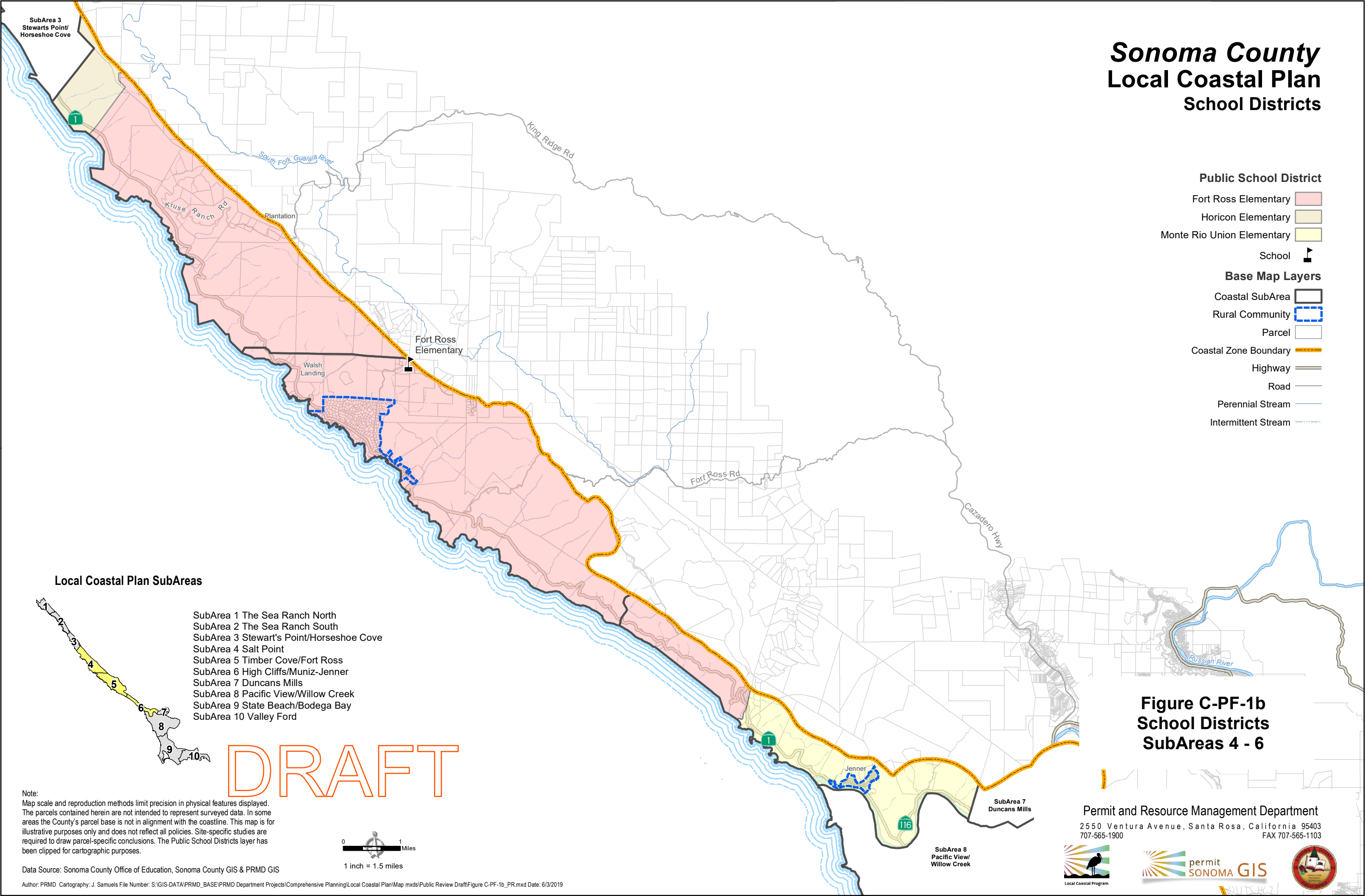


Note:
Map scale and reproduction methods limit precision in physical features displayed. The parcels contained herein are not intended to represent surveyed data. In some areas the County's parcel base is not in alignment with the coastline. This map is for illustrative purposes only and does not reflect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

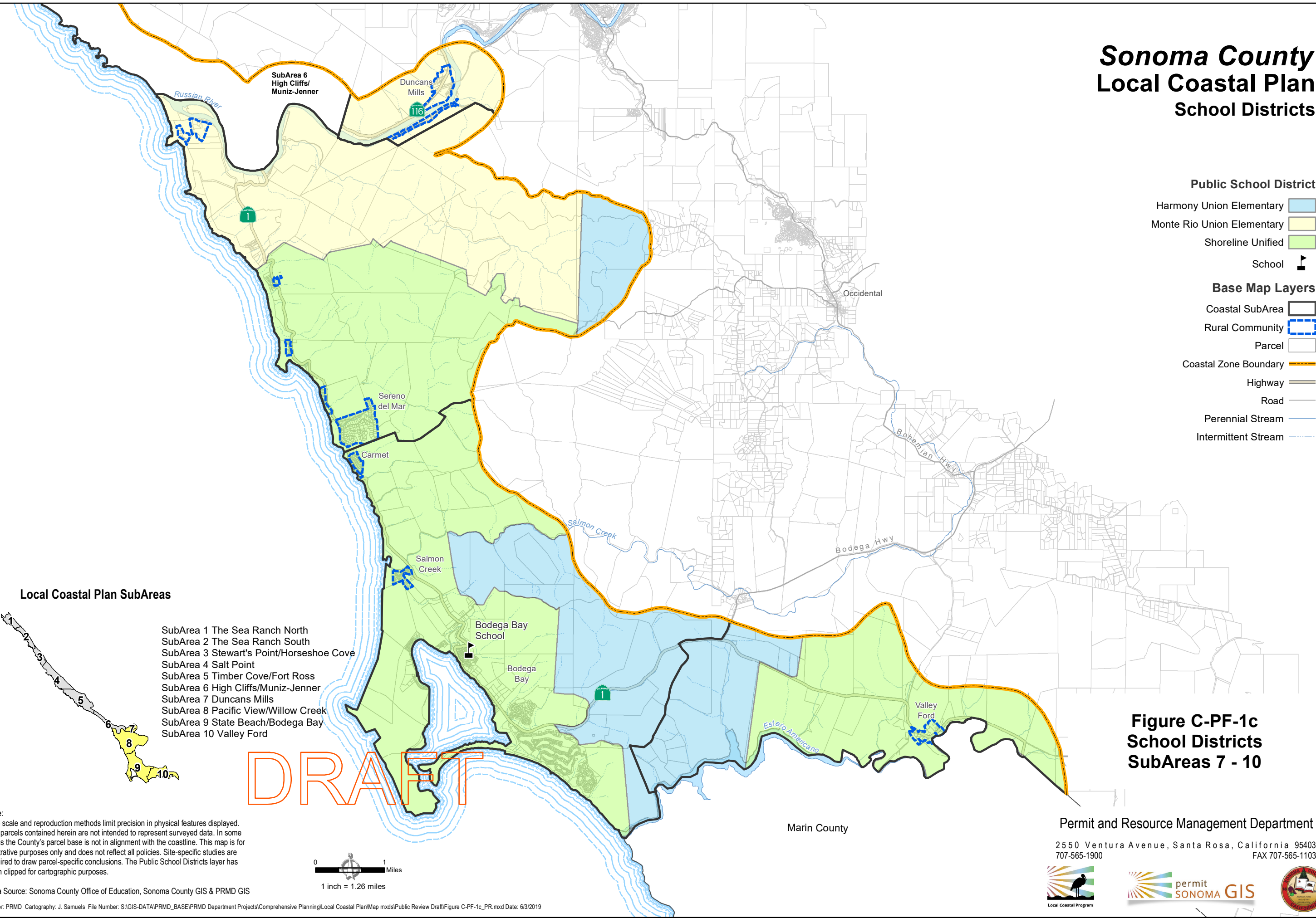
Data Source: Sonoma County Office of Education, Sonoma County GIS & PRMD GIS

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

Sonoma County Local Coastal Plan School Districts



Sonoma County Local Coastal Plan School Districts



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 Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-PF-1c_PR.mxd Date: 6/3/2019



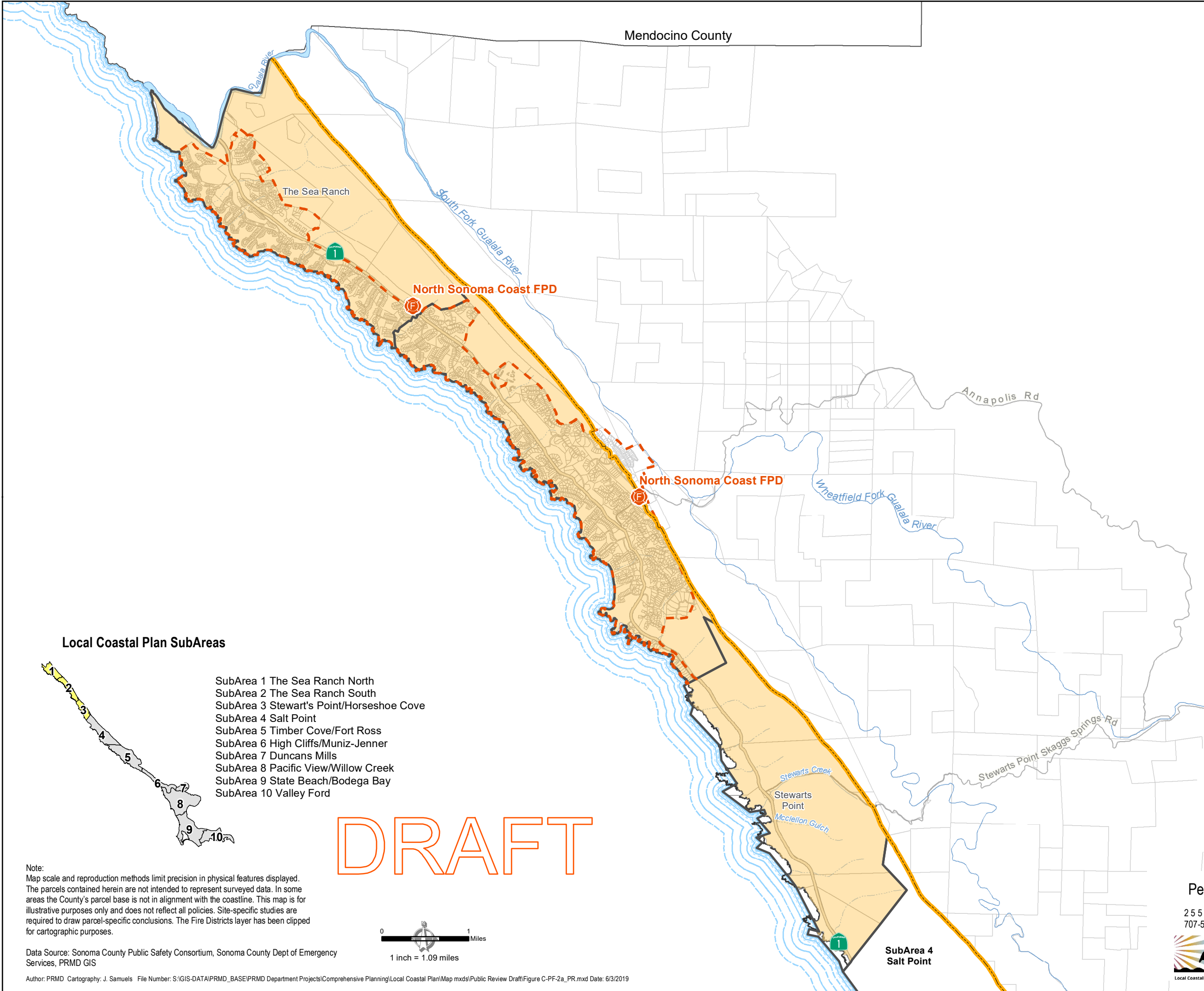
Marin County

Permit and Resource Management Department

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



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

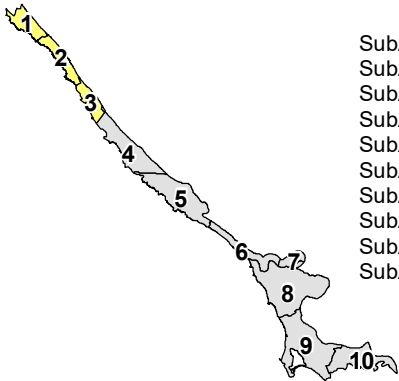
Highway

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

DRAFT

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 Fire Districts layer has been clipped for cartographic purposes.

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

Permit and Resource Management Department

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



Sonoma County Local Coastal Plan Fire Districts

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

Fire Agency

- Monte Rio FPD
- North Sonoma Coast FPD
- Timber Cove FPD

Fire Station

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

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 Fire Districts layer has been clipped for cartographic purposes.

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

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

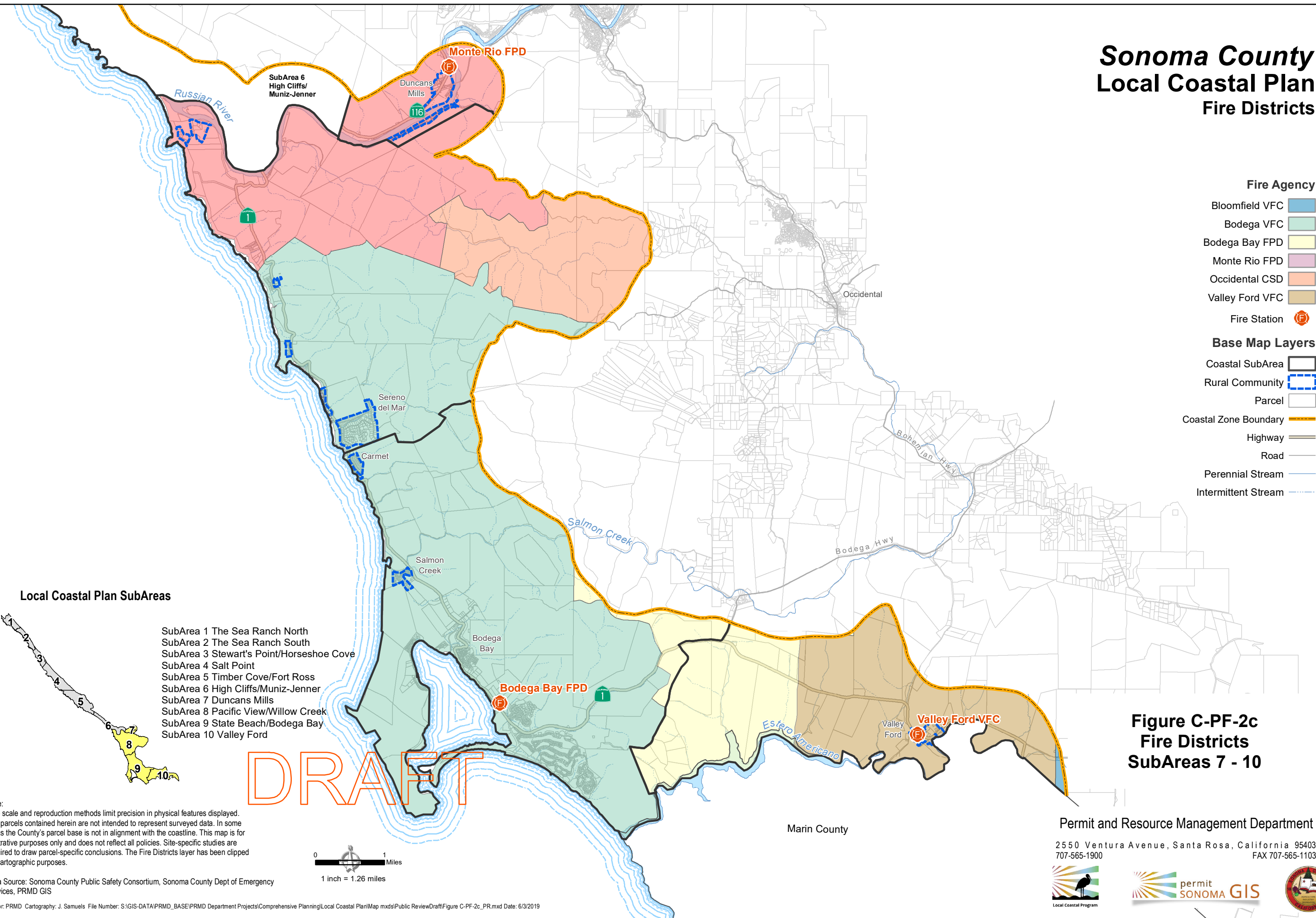
SONOMA GIS

Local Coastal 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-PF-2b_PR.mxd Date: 6/3/2019

0 1 Miles
1 inch = 1.5 miles

Sonoma County Local Coastal Plan Fire Districts



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

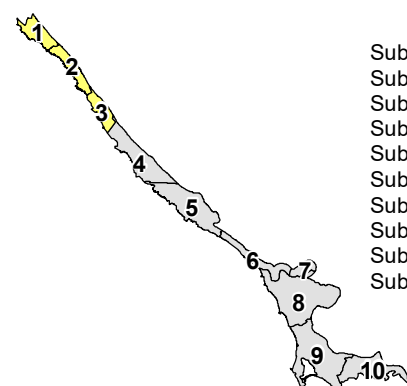
Highway

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

DRAFT

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. Layers have been clipped for cartographic purposes.

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



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

Permit and Resource Management Department

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



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:
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. Layers have been clipped for cartographic purposes.

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-1b_PR.mxd Date: 6/3/2019

0 1 Miles
1 inch = 1.5 miles



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

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. Layers have been clipped for cartographic purposes.

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 mxds\Public Review Draft\Figure C-PS-1c_PR.mxd Date: 6/3/2019

0 1 Miles
1 inch = 1.26 miles

Marin County

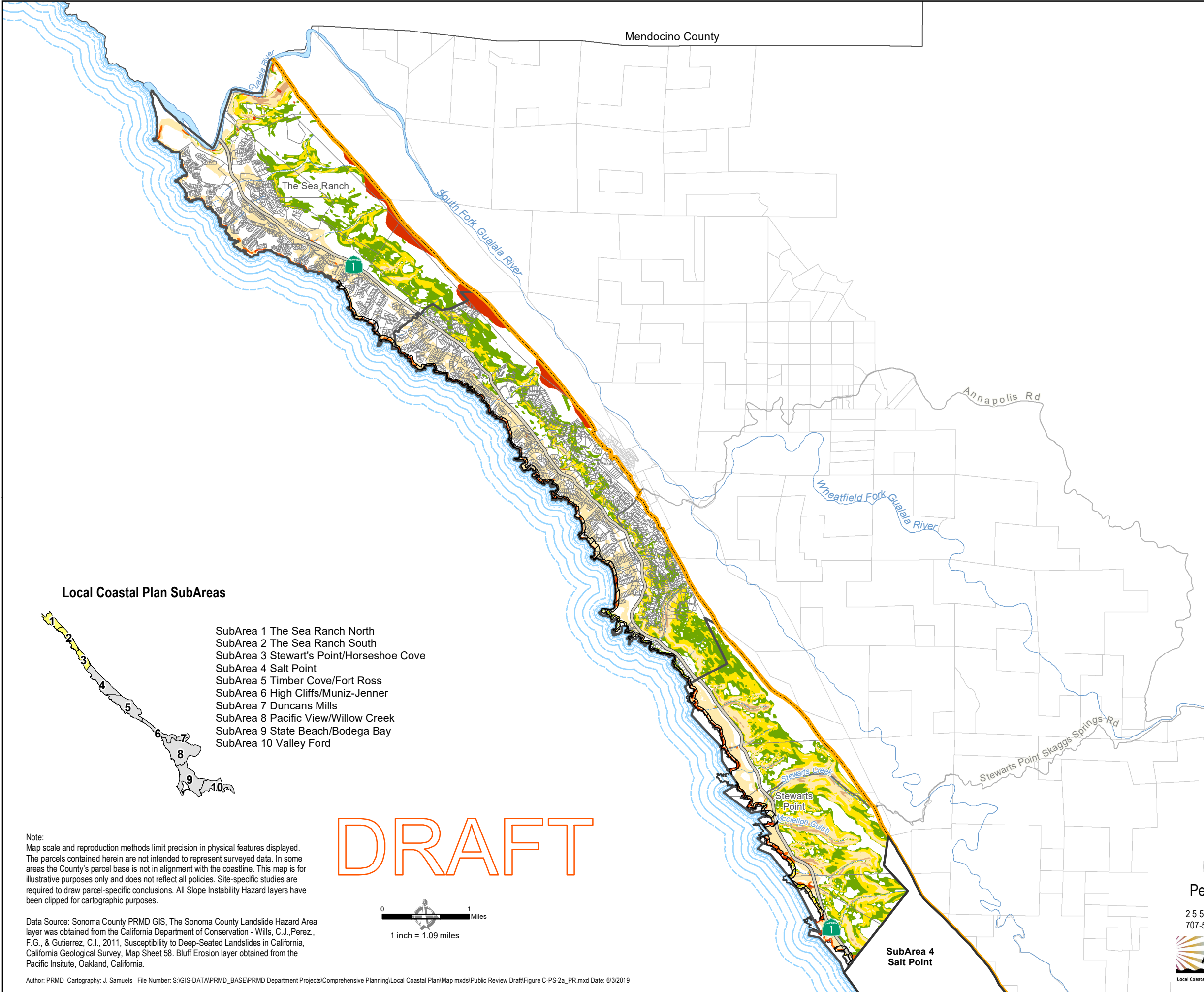
**Figure C-PS-1c
Seismic Geologic Hazards
SubAreas 7 - 10**

Permit and Resource Management Department

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



Sonoma County
Local Coastal Plan
Slope Instability Hazards



Landslide Susceptibility
[increase susceptibility: 0 → X]

ROCK STRENGTH

		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

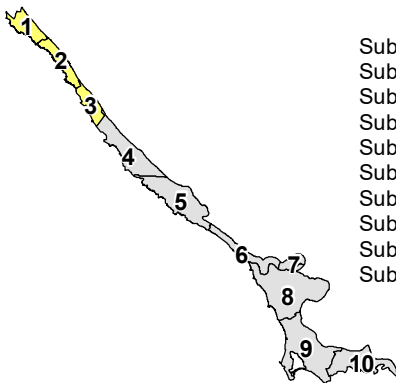
FIGURE C-PS-2a
Slope Instability Hazards
SubAreas 1 - 3

Permit and Resource Management Department

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



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

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. All Slope Instability Hazard layers have been clipped for cartographic purposes.

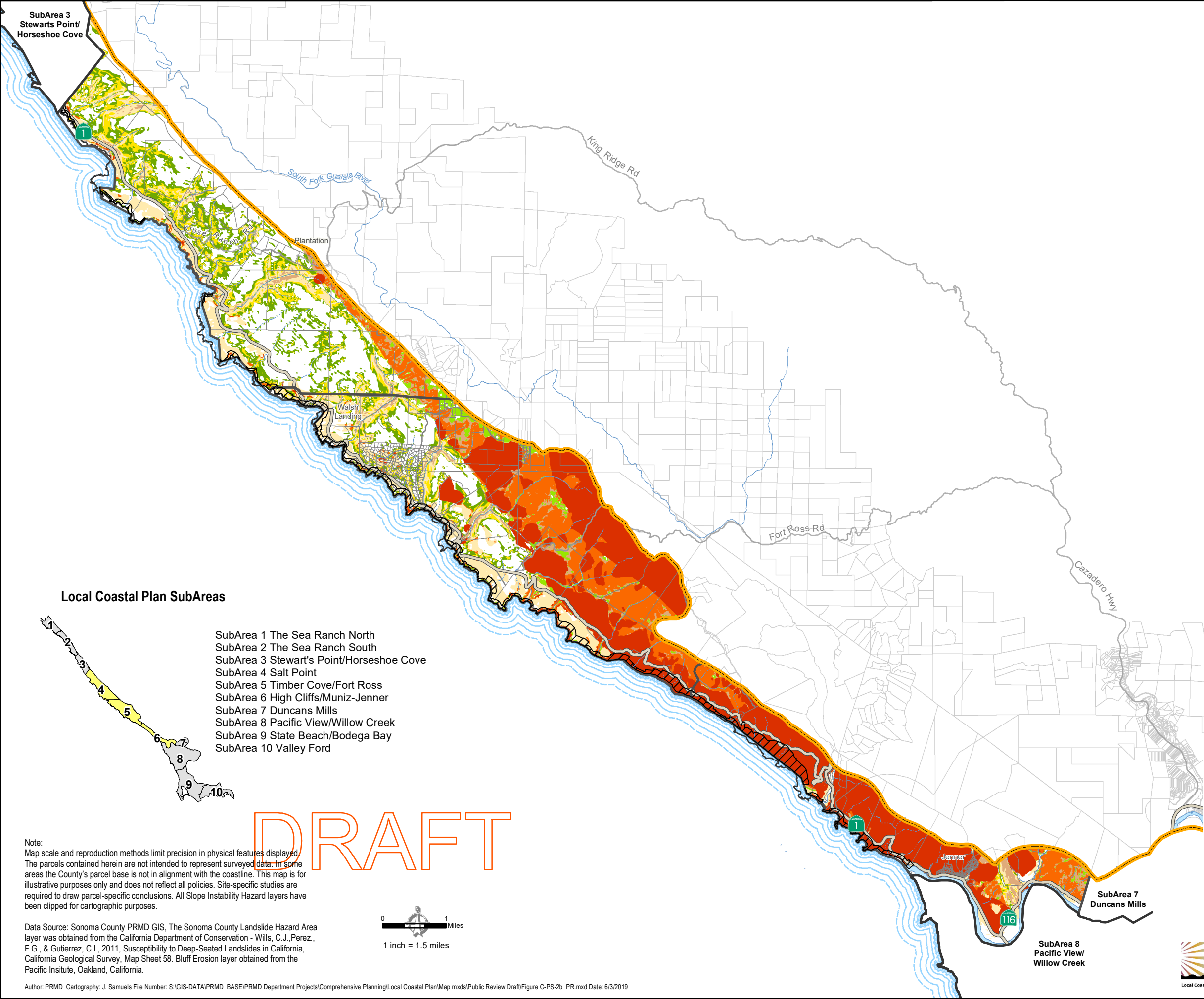
Data Source: Sonoma County PRMD GIS, The Sonoma County Landslide Hazard Area layer was obtained from the California Department of Conservation - Wills, C.J., Perez, F.G., & Gutierrez, C.I., 2011, Susceptibility to Deep-Seated Landslides in California, California Geological Survey, Map Sheet 58. Bluff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

DRAFT



Sonoma County Local Coastal Plan Slope Instability Hazards



Landslide Susceptibility
[increase susceptibility: 0 → X]

ROCK STRENGTH

		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

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

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



Local Coastal Plan SubAreas

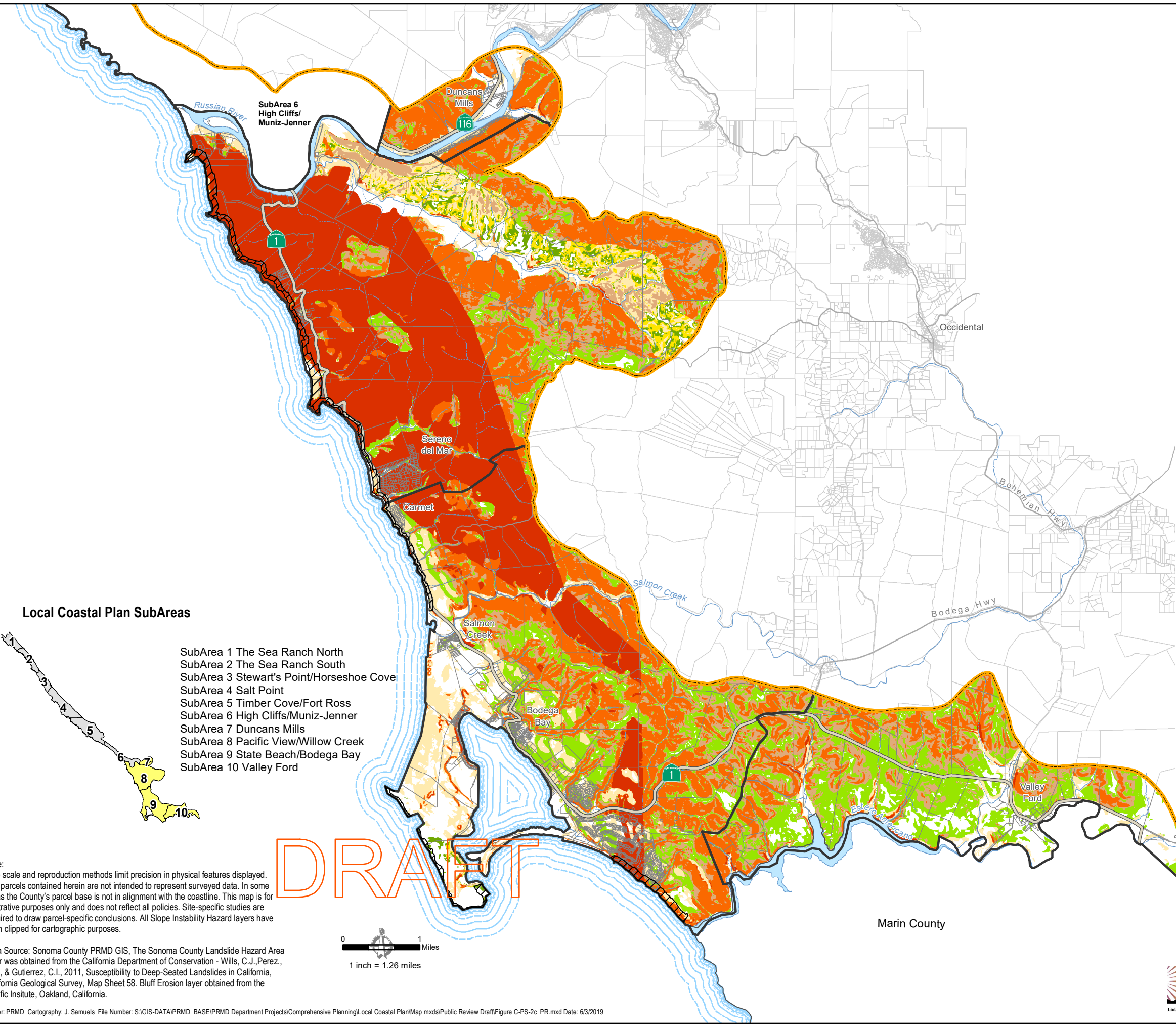
- SubArea 1 The Sea Ranch North
- SubArea 2 The Sea Ranch South
- SubArea 3 Stewart's Point/Horseshoe Cove
- SubArea 4 Salt Point
- SubArea 5 Timber Cove/Fort Ross
- SubArea 6 High Cliffs/Muniz-Jenner
- SubArea 7 Duncans Mills
- SubArea 8 Pacific View/Willow Creek
- SubArea 9 State Beach/Bodega Bay
-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

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. All Slope Instability Hazard layers have been clipped for cartographic purposes.

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 mxds\Public Review Draft\Figure C-PS-2b_PR.mxd Date: 6/3/2019

Sonoma County
Local Coastal Plan
Slope Instability Hazards



Landslide Susceptibility
[increase susceptibility: 0 → X]

ROCK STRENGTH

		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

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

Permit and Resource Management Department

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



Local Coastal Plan SubAreas

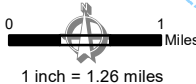
- SubArea 1 The Sea Ranch North
- SubArea 2 The Sea Ranch South
- SubArea 3 Stewart's Point/Horseshoe Cove
- SubArea 4 Salt Point
- SubArea 5 Timber Cove/Fort Ross
- SubArea 6 High Cliffs/Muniz-Jenner
- SubArea 7 Duncan's Mills
- SubArea 8 Pacific View/Willow Creek
- SubArea 9 State Beach/Bodega Bay
- 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. All Slope Instability Hazard layers have been clipped for cartographic purposes.

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.

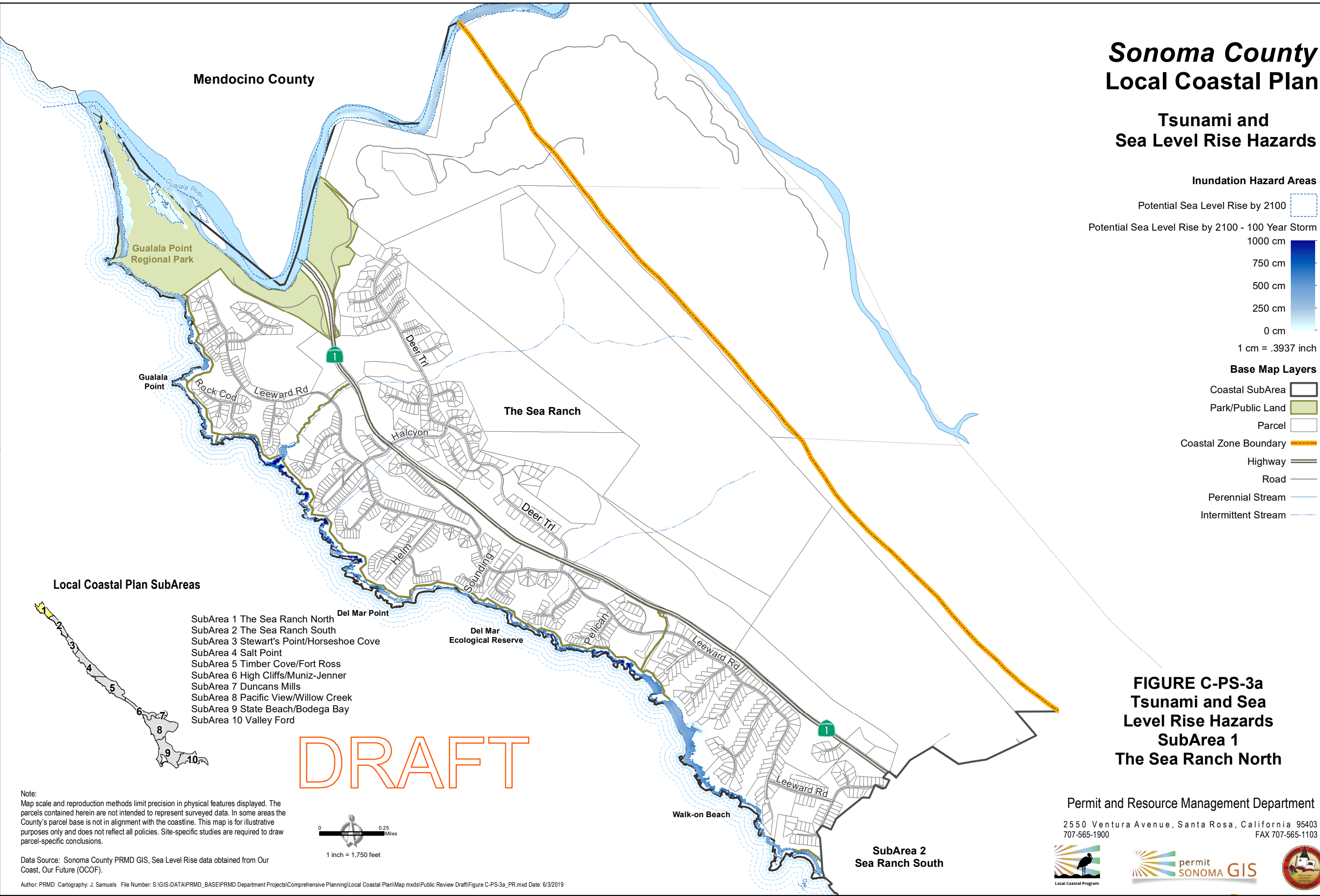
Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxds\Public Review Draft\Figure C-PS-2c_PR.mxd Date: 6/3/2019

DRAFT



Sonoma County Local Coastal Plan

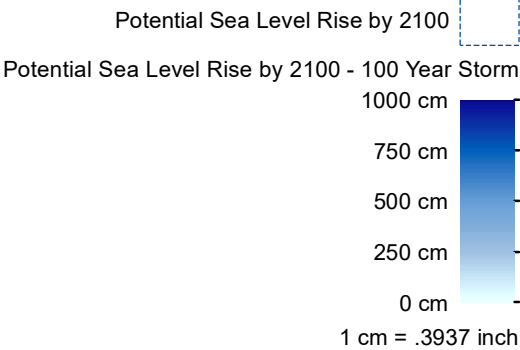
Tsunami and Sea Level Rise Hazards



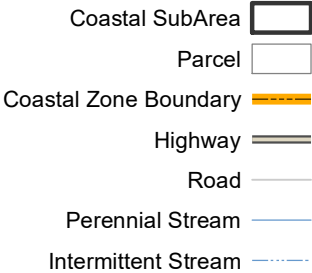
Sonoma County Local Coastal Plan

Tsunami and Sea Level Rise Hazards

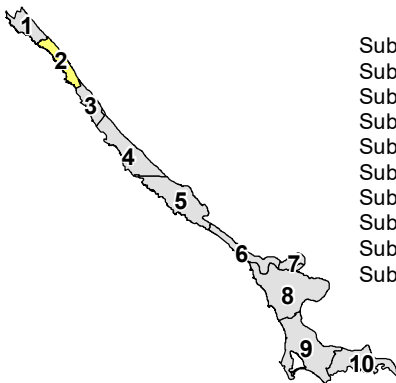
Inundation Hazard Areas



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

DRAFT

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.

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



SubArea 3
Stewarts Point/Horseshoe Cove

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

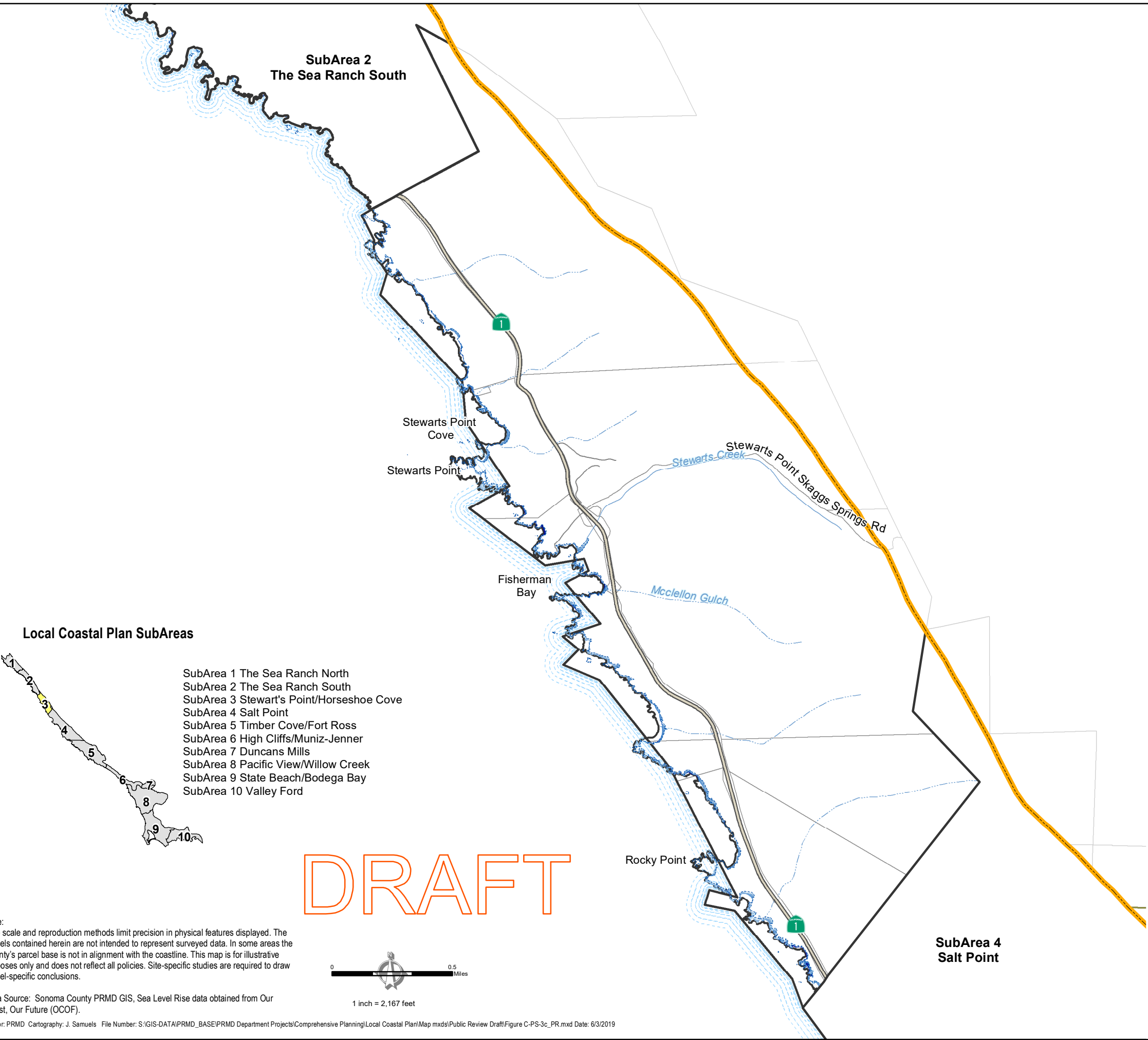
Permit and Resource Management Department

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

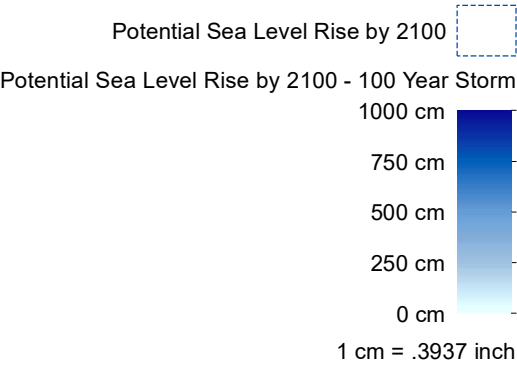


Sonoma County Local Coastal Plan

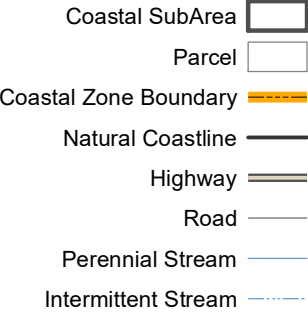
Tsunami and Sea Level Rise Hazards



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

DRAFT

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.

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

Permit and Resource Management Department

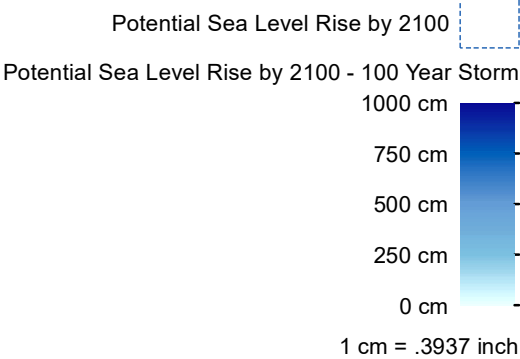
2550 Ventura Avenue, Santa Rosa, California 95403
707-565-1900 FAX 707-565-1103



Sonoma County Local Coastal Plan

Tsunami and Sea Level Rise Hazards

Inundation Hazard Areas



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

DRAFT

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.

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

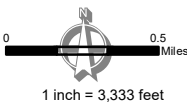


FIGURE C-PS-3d
Tsunami and Sea Level
Rise Hazards
SubArea 4
Salt Point

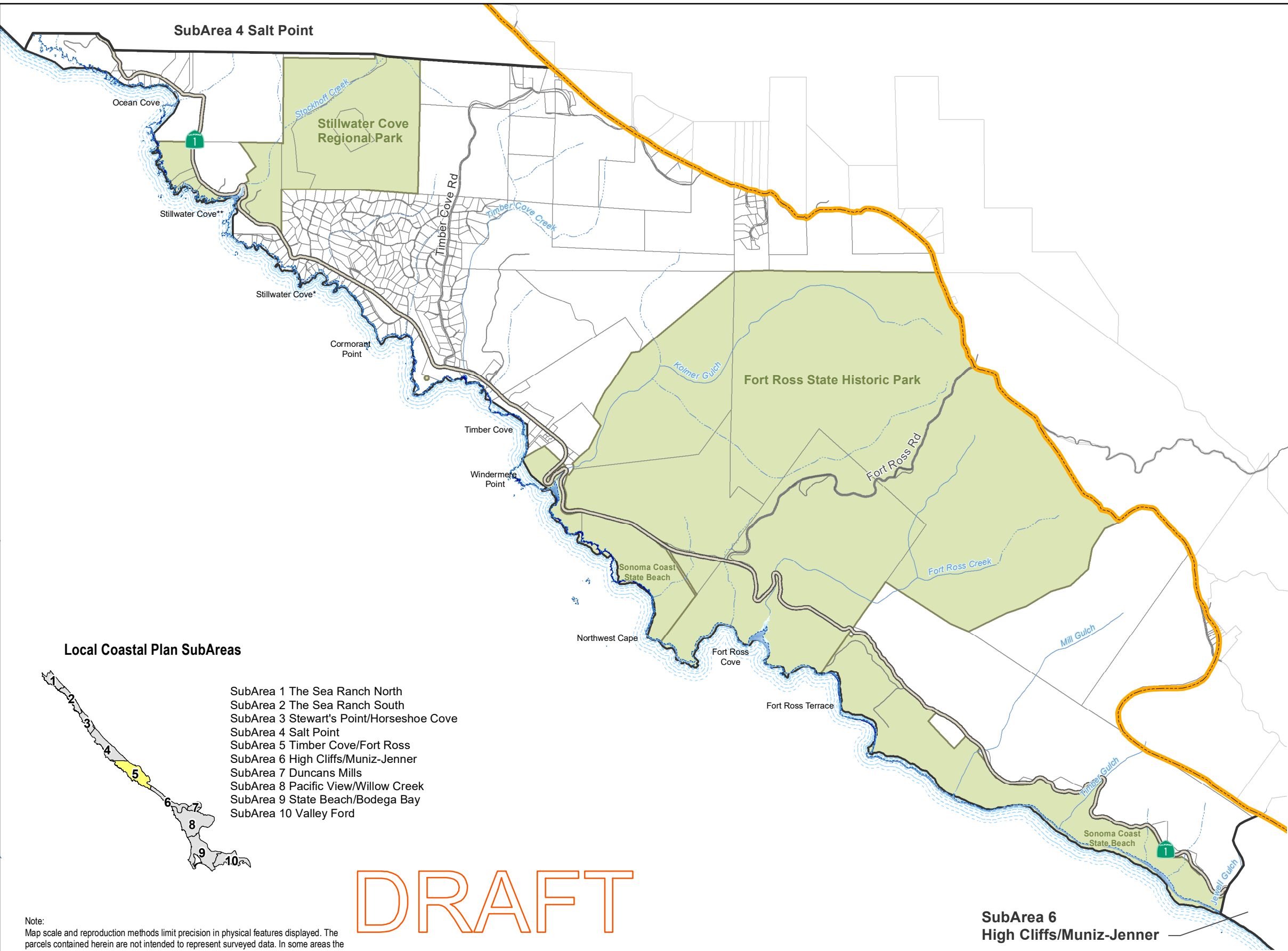
Permit and Resource Management Department

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



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

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

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



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

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.

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

DRAFT

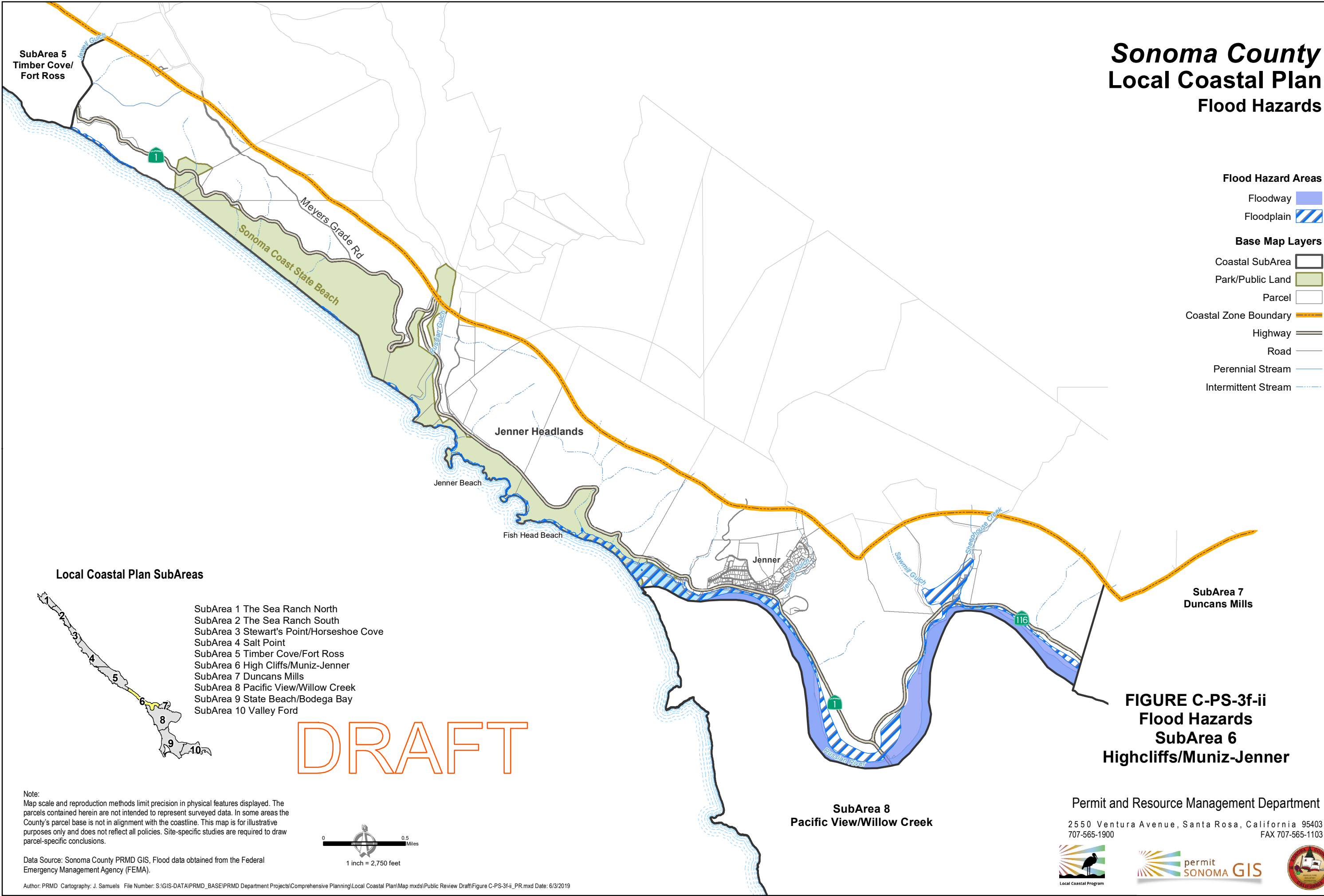
0 0.5 Miles

1 inch = 3,000 feet

Tsunami and Sea Level Rise Hazards

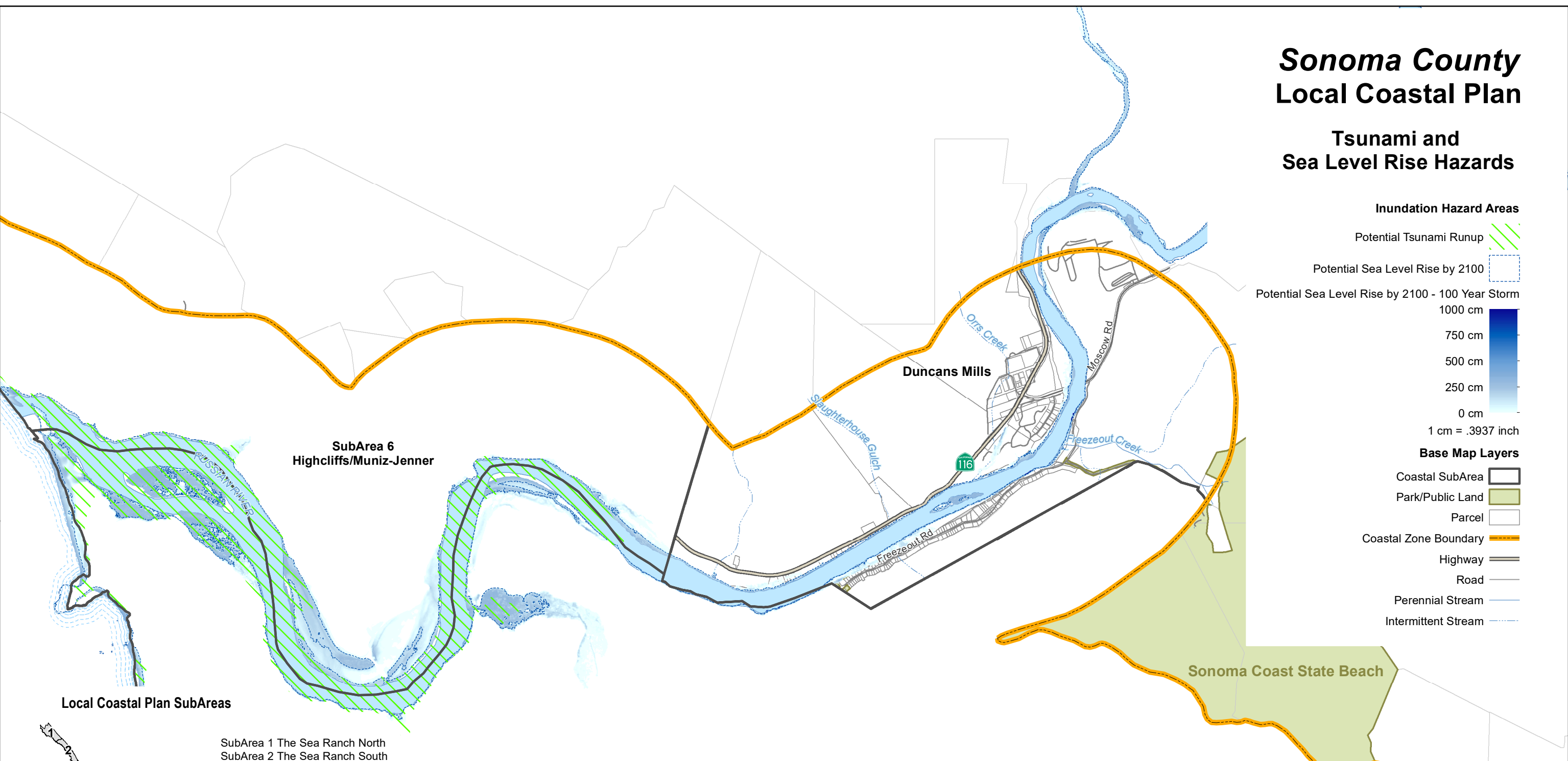


Sonoma County Local Coastal Plan Flood Hazards



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

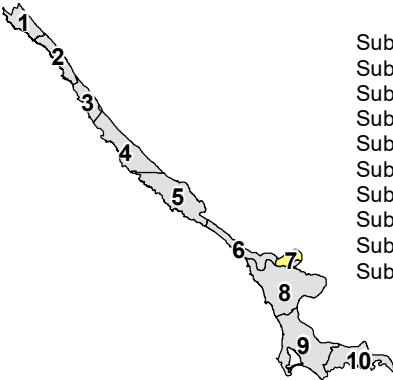
Highway

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

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

DRAFT

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.

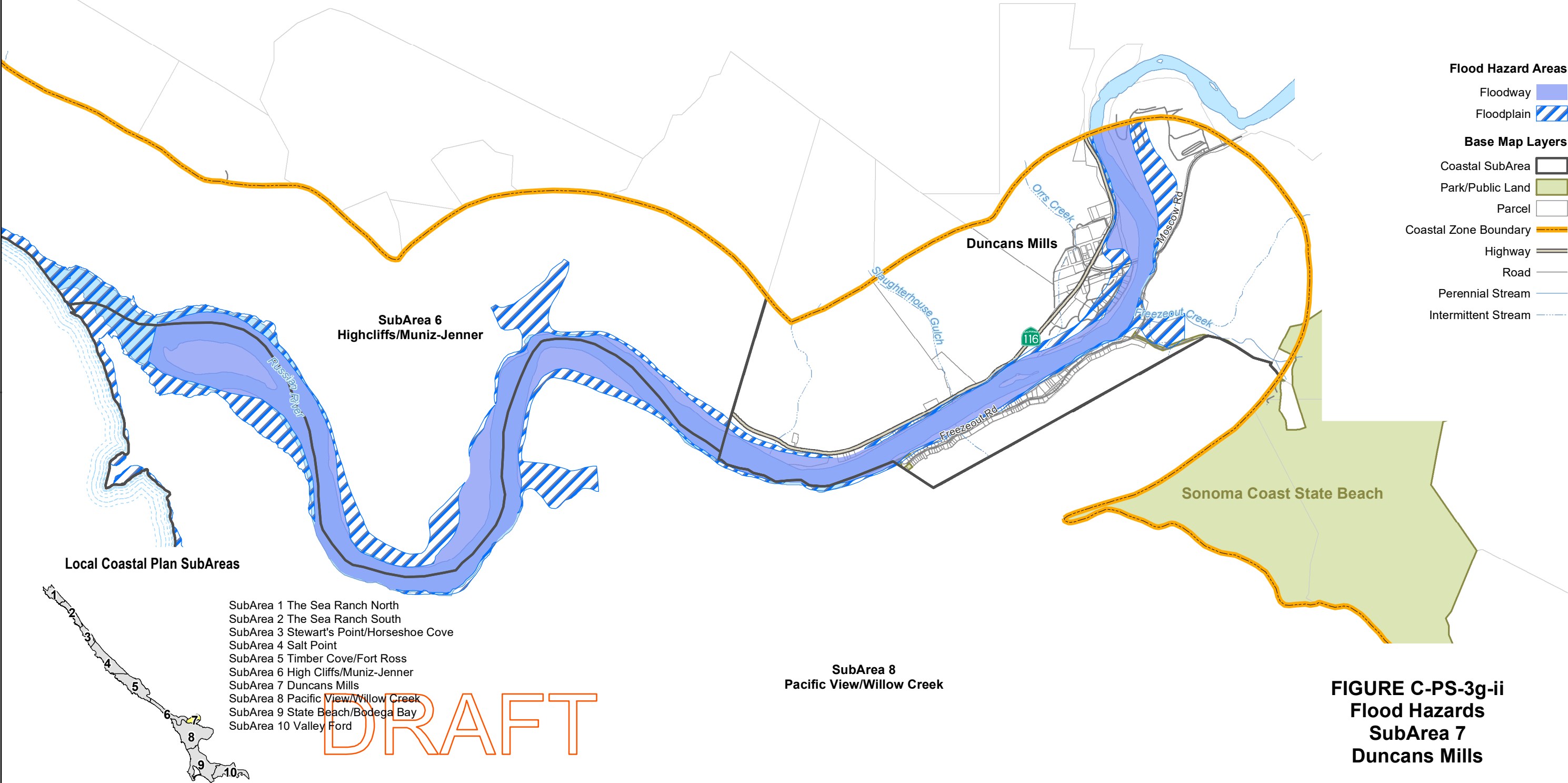
Data Source: Sonoma County PRMD GIS, Sea Level Rise data obtained from Our Coast, Our Future (OCOF). Tsunami data obtained from the California Geologic Survey.



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



Sonoma County Local Coastal Plan Flood Hazards



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.

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



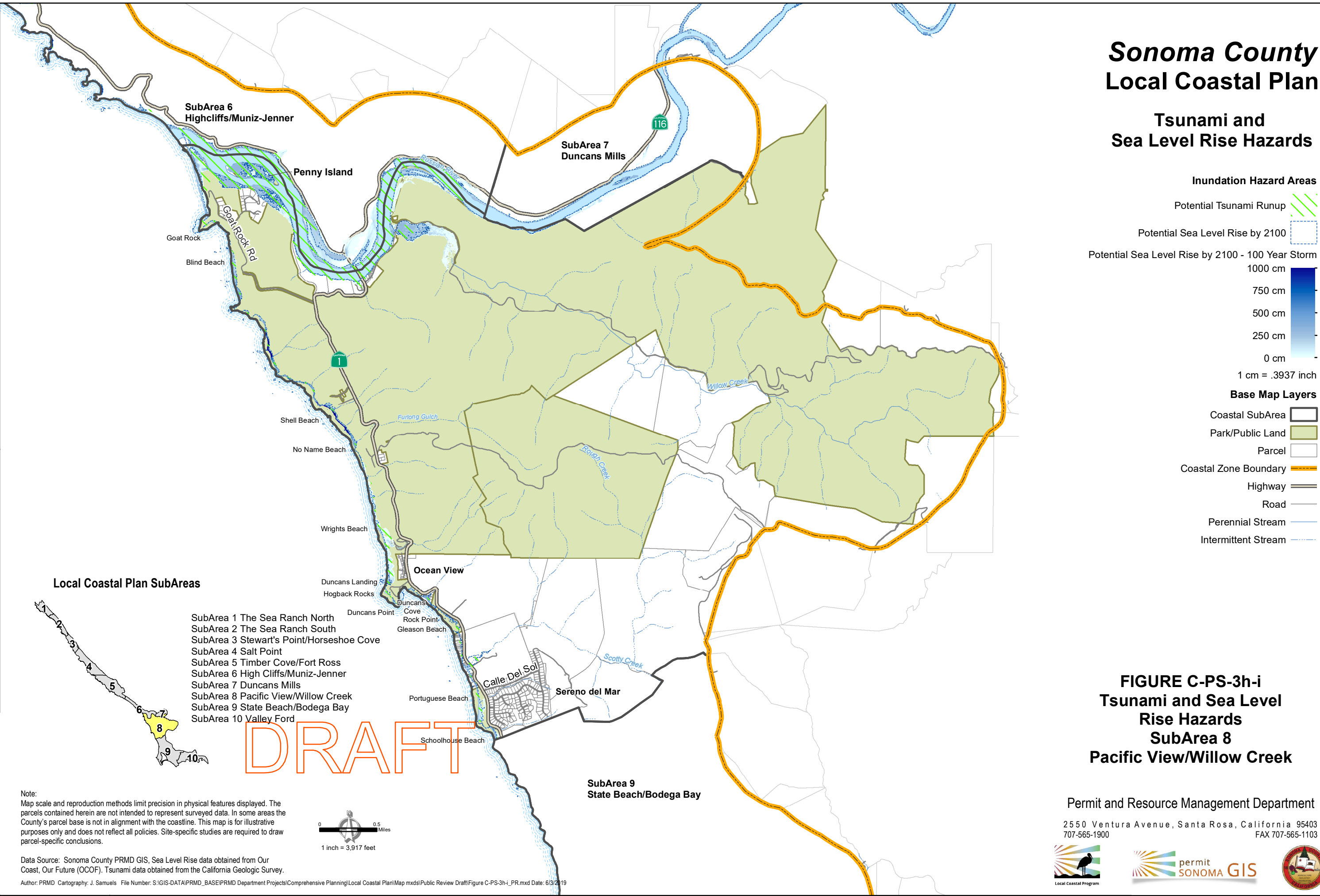
Permit and Resource Management Department

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

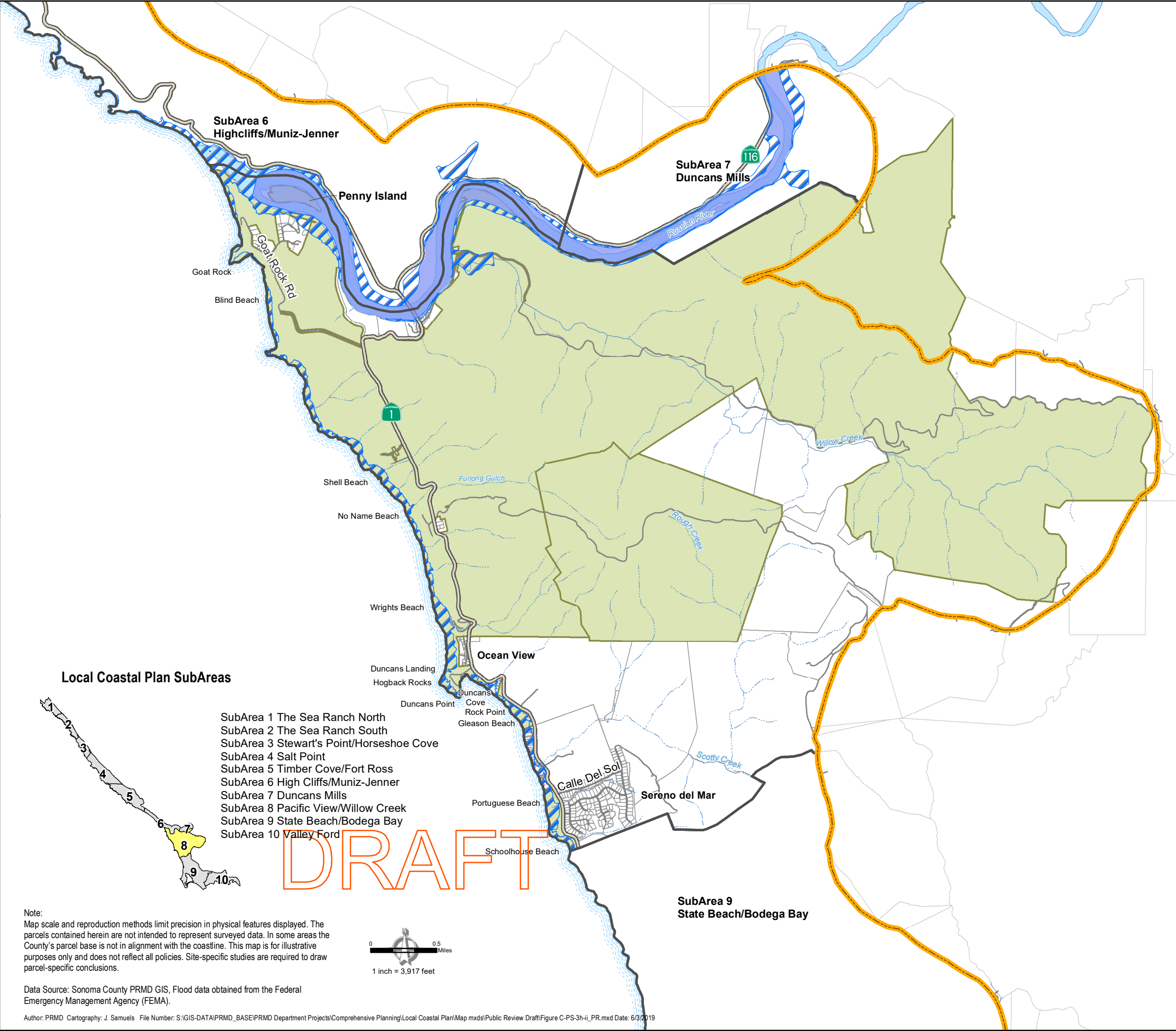


Sonoma County Local Coastal Plan

Tsunami and Sea Level Rise Hazards



Sonoma County Local Coastal Plan Flood Hazards



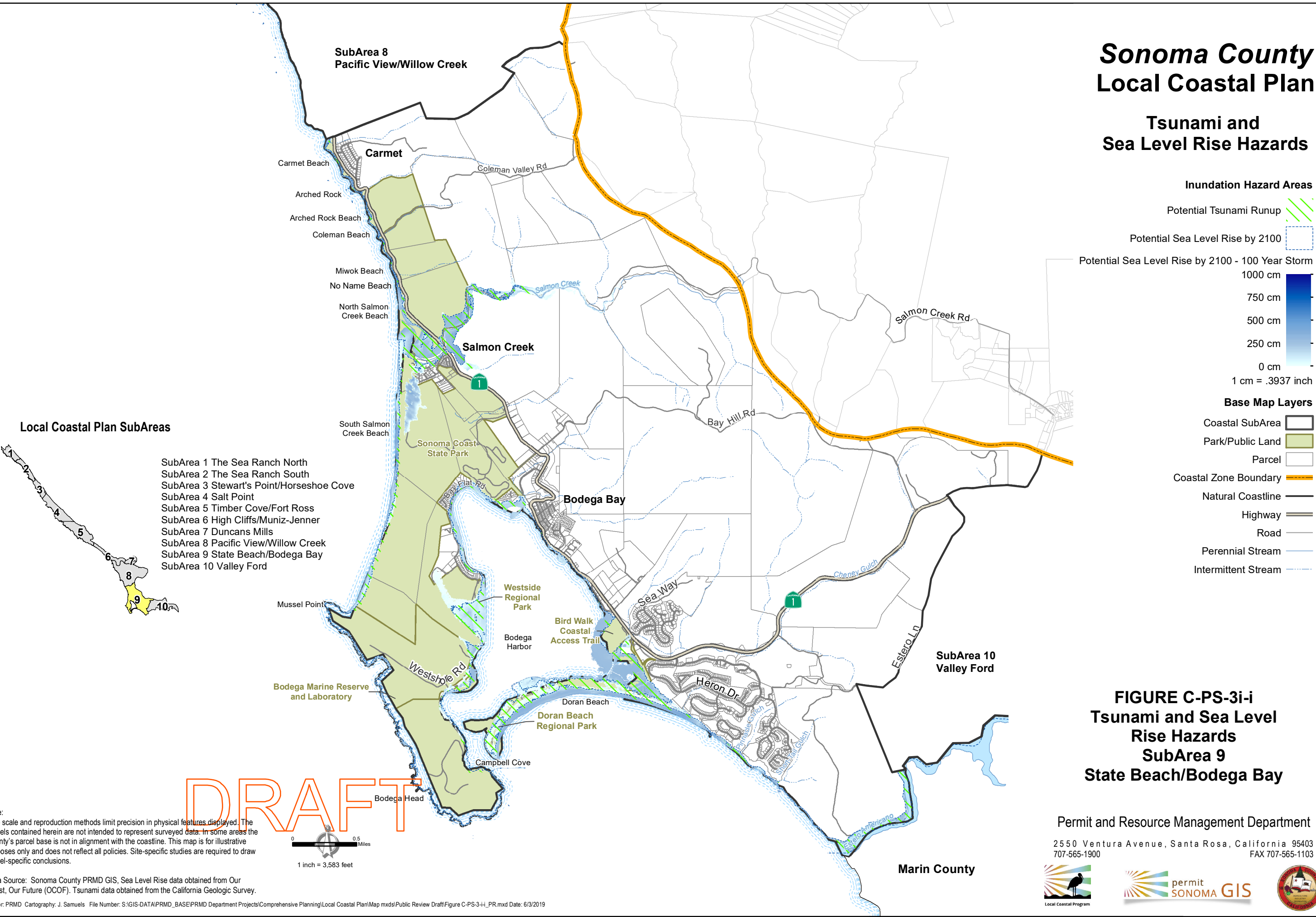
**FIGURE C-PS-3h-ii
Flood Hazards
SubArea 8
Pacific View/Willow Creek**

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

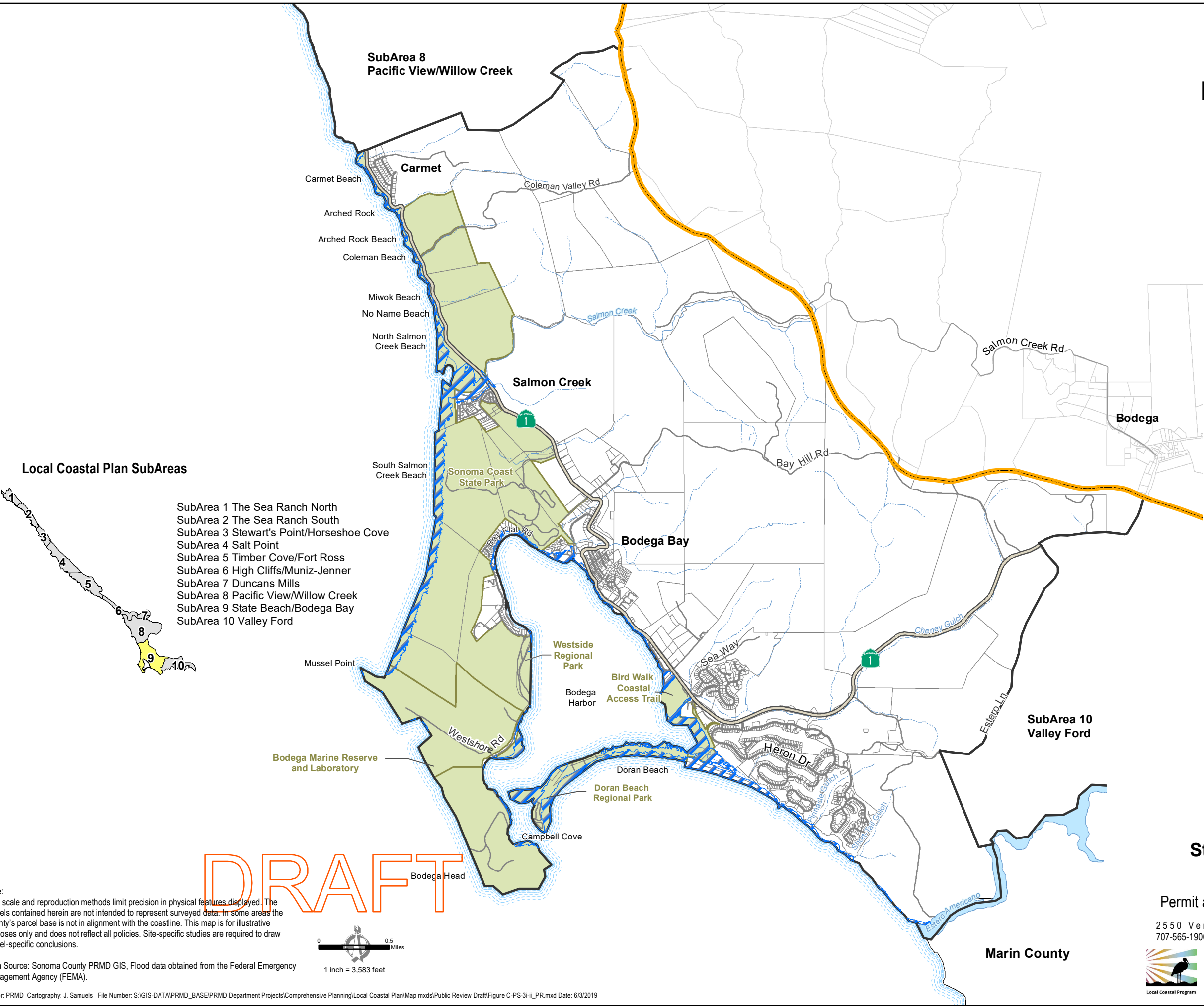


Sonoma County Local Coastal Plan

Tsunami and Sea Level Rise Hazards



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

Permit and Resource Management Department

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



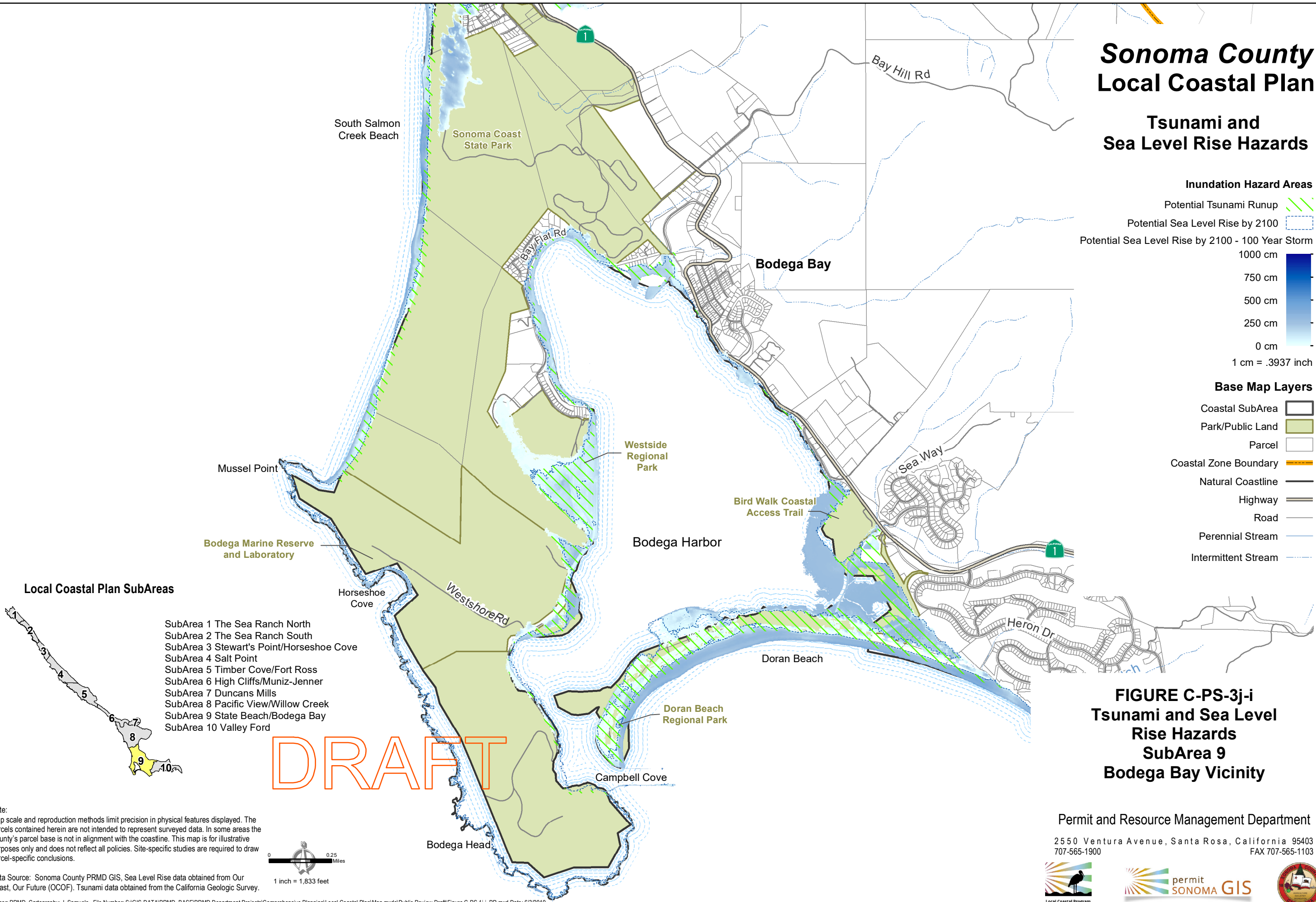
Note:
Map scale and reproduction methods limit precision in physical features displayed. The parcels contained herein are not intended to represent surveyed data. In some areas the County's parcel base is not in alignment with the coastline. This map is for illustrative purposes only and does not reflect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

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

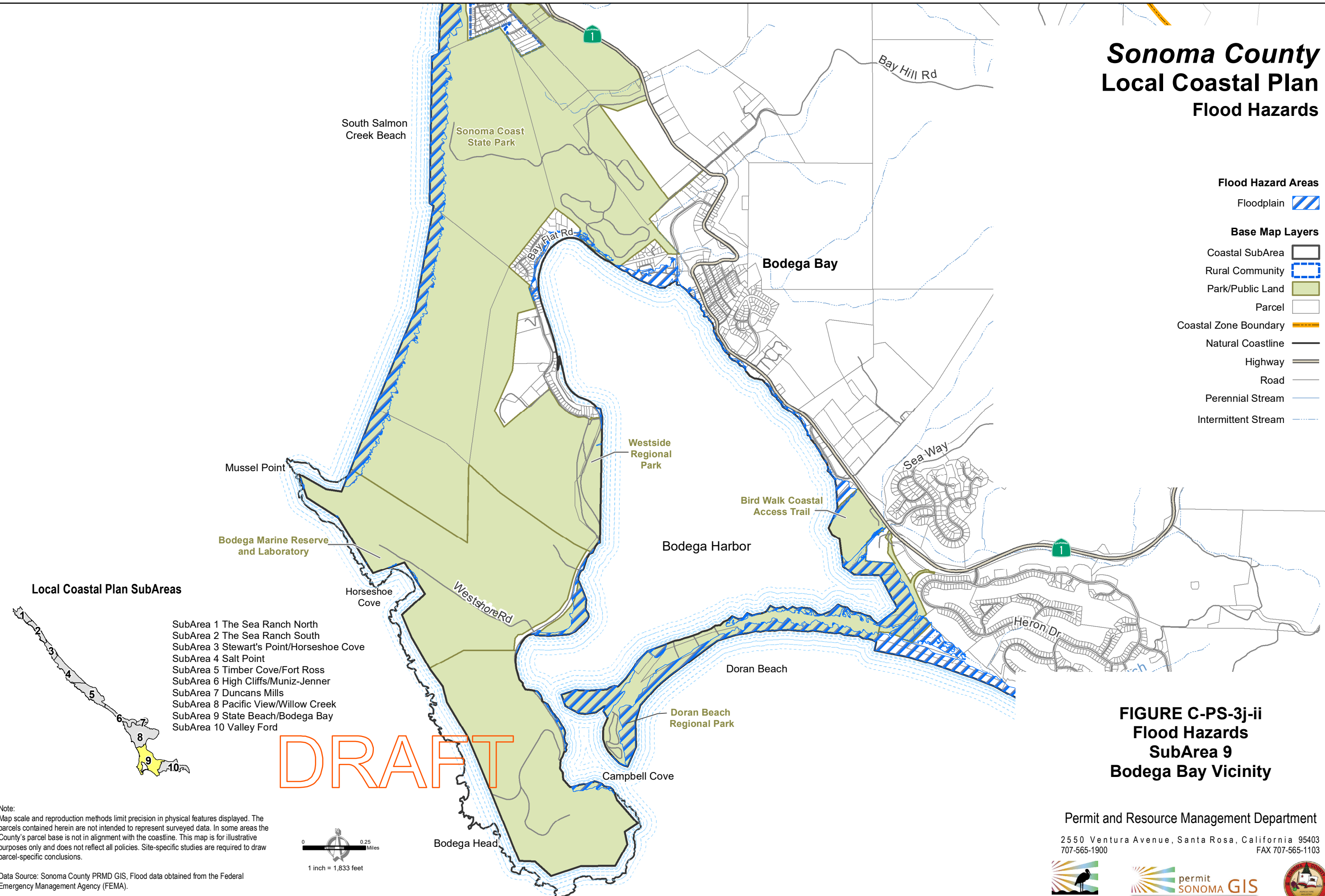
Author: PRMD Cartography: J. Samuels File Number: S:\GIS-DATA\PRMD_BASE\PRMD Department Projects\Comprehensive Planning\Local Coastal Plan\Map mxd\Public Review Draft\Figure C-PS-3i-ii_PR.mxd Date: 6/3/2019

Sonoma County Local Coastal Plan

Tsunami and Sea Level Rise Hazards



Sonoma County Local Coastal Plan Flood 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

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

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.

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

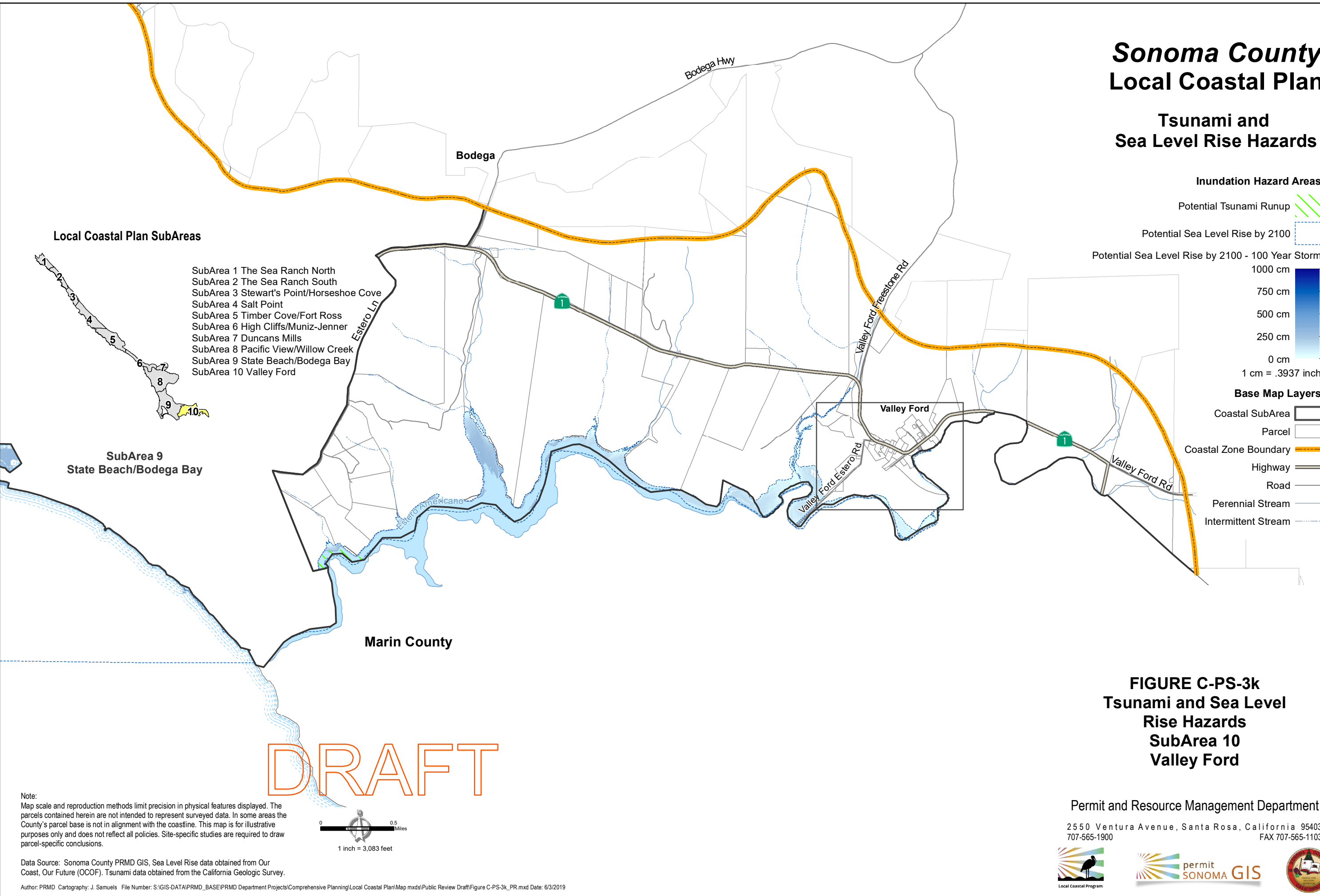
Permit and Resource Management Department

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



Sonoma County Local Coastal Plan

Tsunami and Sea Level Rise Hazards



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

DRAFT

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.

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-4a_PR.mxd Date: 6/3/2019



FIGURE C-PS-4a
Coastal Exposure Threat
SubAreas 1 - 3

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



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

DRAFT

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.



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-4b_PR.mxd Date: 6/3/2019

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

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



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
- 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-4c
Coastal Exposure Threat
SubAreas 7 - 10

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.

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-4c_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



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

DRAFT

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

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.

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-5a_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



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

DRAFT

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.



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

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



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

DRAFT

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.

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

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



Sonoma County
Local Coastal Plan
Wildland Fire Threat

Fire Hazard Severity Zones

Very High
High
Moderate

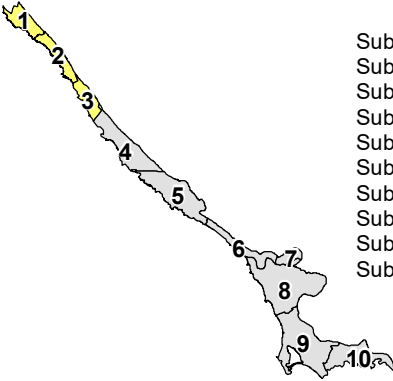
Fire Protection Responsibility Areas

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

DRAFT

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 Fire Hazard Severity Zones and Fire Protection Responsibility Areas have been clipped for cartographic purposes.

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



Mendocino County

The Sea Ranch

South Fork Gualala River

Annapolis Rd

Wheatfield Fork Gualala River

Stewarts Point Skaggs Springs Rd

Stewarts Creek
Stewarts Point
Macfollon Gulch

SubArea 4
Salt Point

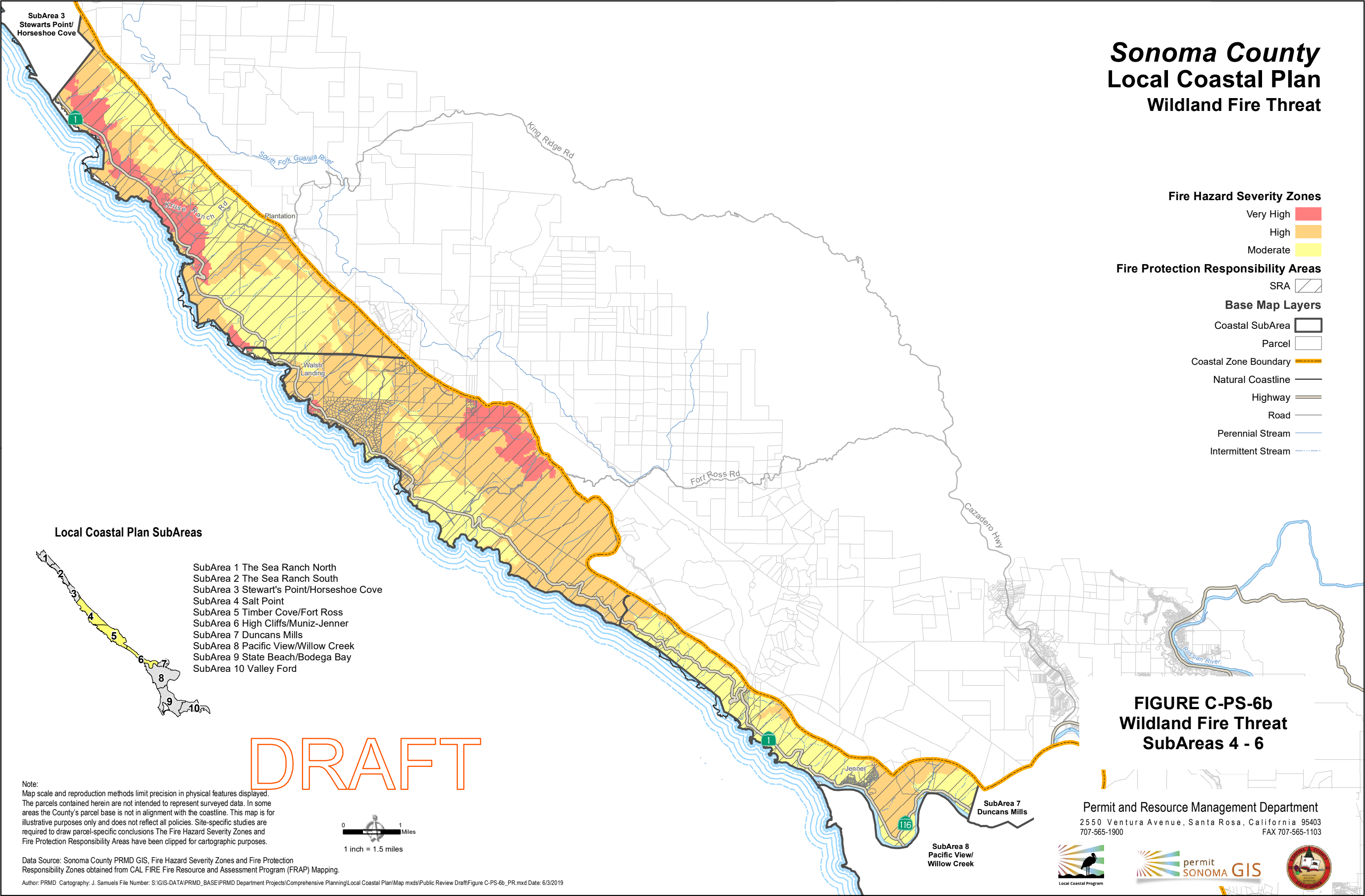
FIGURE C-PS-6a
Wildland Fire Threat
SubAreas 1 - 3

Permit and Resource Management Department

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



Sonoma County Local Coastal Plan Wildland Fire Threat



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 Fire Hazard Severity Zones and Fire Protection Responsibility Areas have been clipped for cartographic purposes.

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

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 

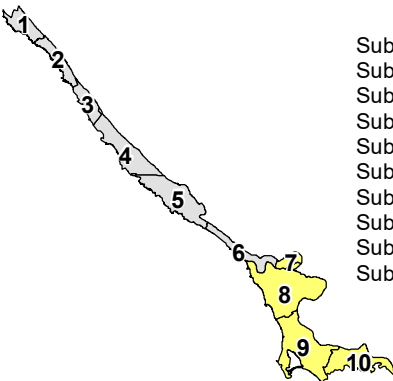
Highway 

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

DRAFT

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 Fire Hazard Severity Zones and Fire Protection Responsibility Areas have been clipped for cartographic purposes.

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-4c_PR.mxd Date: 6/3/2019



Marin County

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

Permit and Resource Management Department

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



Sonoma County Local Coastal Plan Watersheds and Subwatersheds

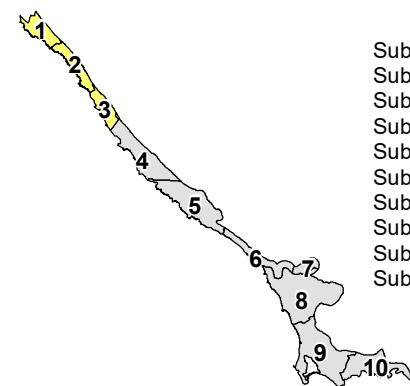
Gualala River Watershed
South Fork Gualala River-Gualala River

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

Base Map Layers

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

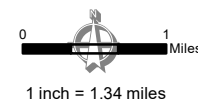
Local Coastal Plan SubAreas



- 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

DRAFT

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 sub-watershed layers have been clipped for cartographic purposes.



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

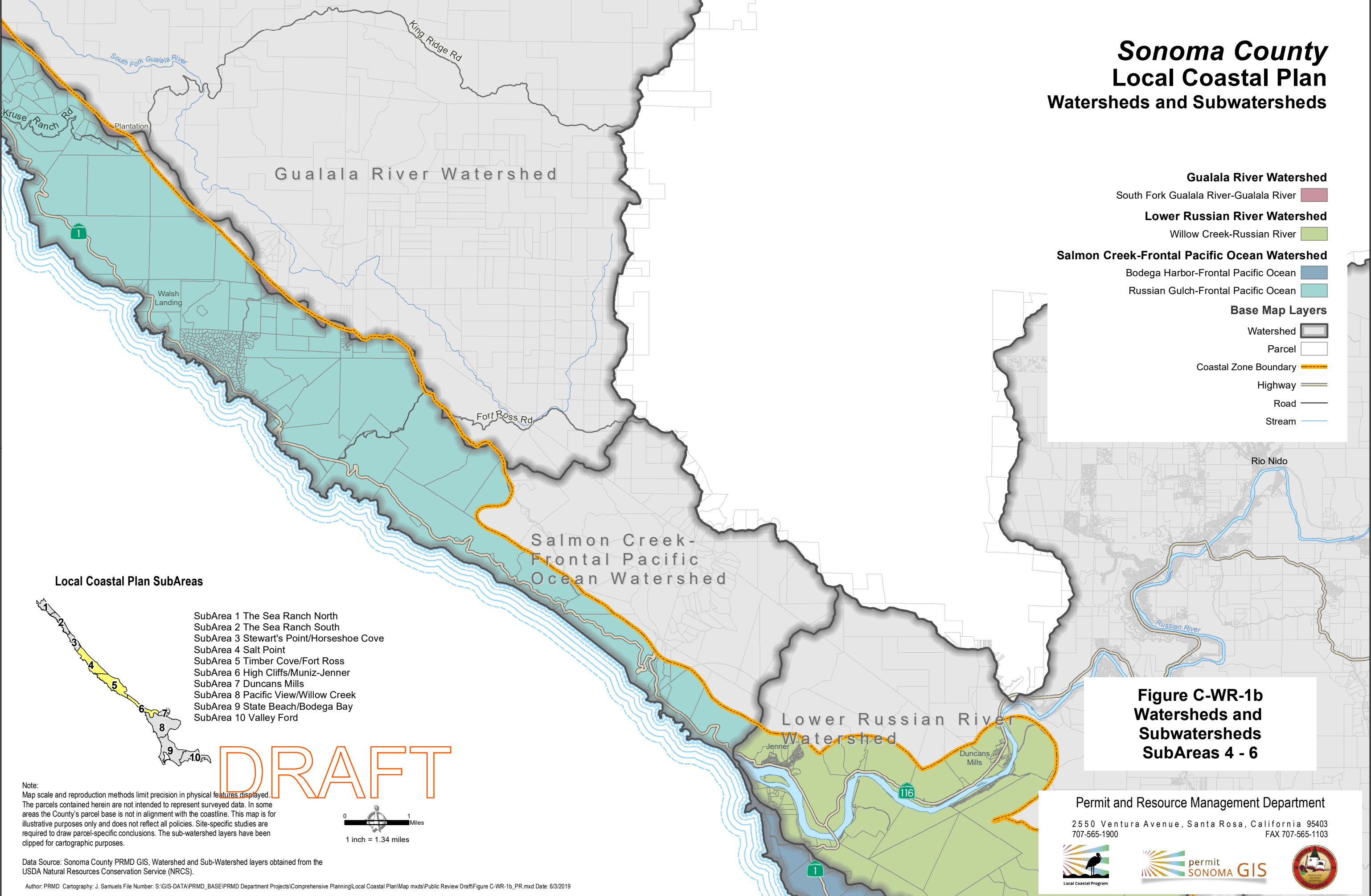
**FIGURE C-WR-1a
Watersheds and
Subwatersheds
SubAreas 1 - 3**

Permit and Resource Management Department

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



Sonoma County Local Coastal Plan Watersheds and Subwatersheds



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 sub-watershed layers have been clipped for cartographic purposes.

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

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

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

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 sub-watershed layers have been clipped for cartographic purposes.

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

0 1 Miles
1 inch = 1.34 miles

Abbotts Lagoon-Frontal
Pacific Ocean Watershed

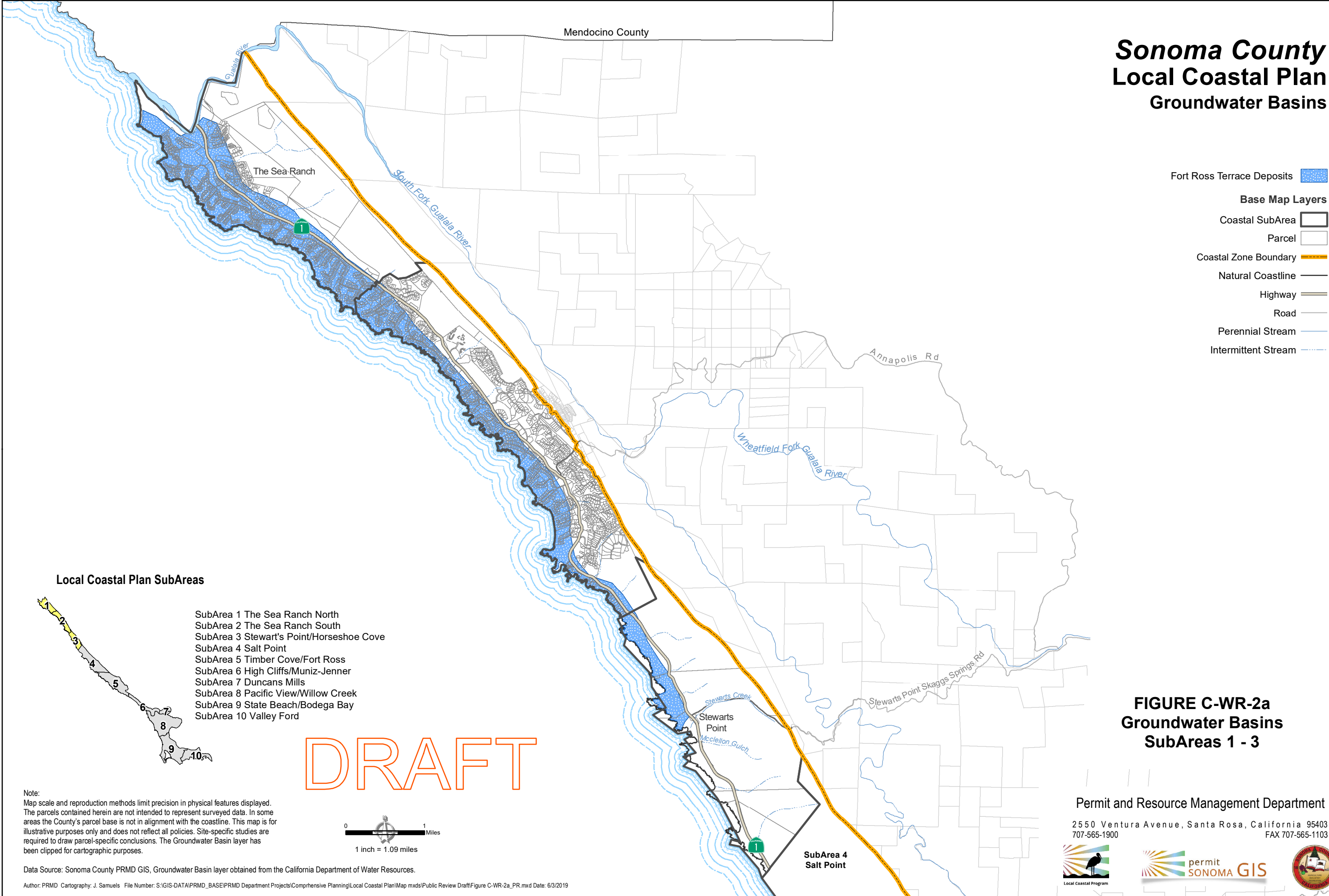
Figure C-WR-1c
Watersheds and
Subwatersheds
SubAreas 7 - 10

Permit and Resource Management Department

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



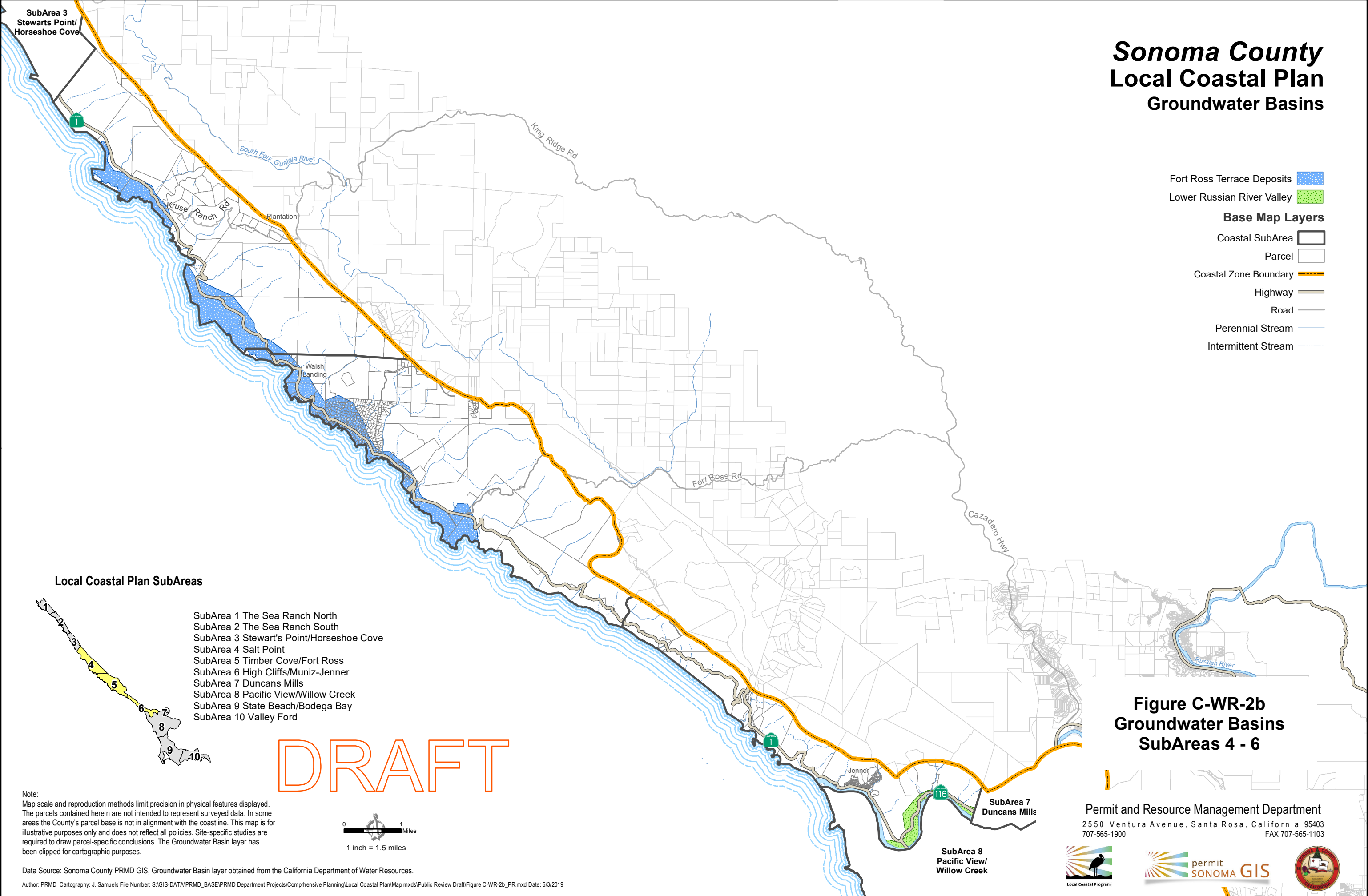
Sonoma County Local Coastal Plan Groundwater Basins



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 Groundwater Basin layer has been clipped for cartographic purposes.

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

Sonoma County Local Coastal Plan Groundwater Basins



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
- 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-WR-2c
Groundwater Basins
SubAreas 7 - 10

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 Groundwater Basin layer has been clipped for cartographic purposes.

