3.2 Existing Setting and Character of Fort Ord

3.2.1 Regional Character

The former Fort Ord is part of the gentle crescent that frames Monterey Bay, situated between the great Salinas River Valley and the dramatic coastal range that juts into the Pacific to form the Peninsula (see Figure 3.2-1). The historic "cantonment area" within the former Fort Ord visible from State Highway 1 is bounded by the freeway to the west and the native landscapes of the upper elevations to the east. West of State Highway 1 are the remnant firing ranges and tall sand dunes continuously modeled by the winds off the Pacific. Figure 3.2-2 illustrates the topographic relief at the former Fort Ord in a perspective view.

Salinas River Valley

The Salinas River Valley to the north of the former Fort Ord is in continuous cultivation. The broad, flat expanse created by the flood plain is a green and fertile contrast to the subdued colors of the native grasslands, coastal chaparral and oak wood landscape that dominate the upper elevations of the former Fort Ord and stretch beyond to the rugged back-country of the Los Padres Mountains.

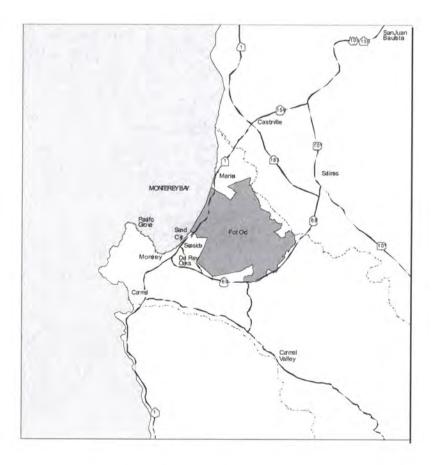


Figure 3.2-1 Regional Vicinity

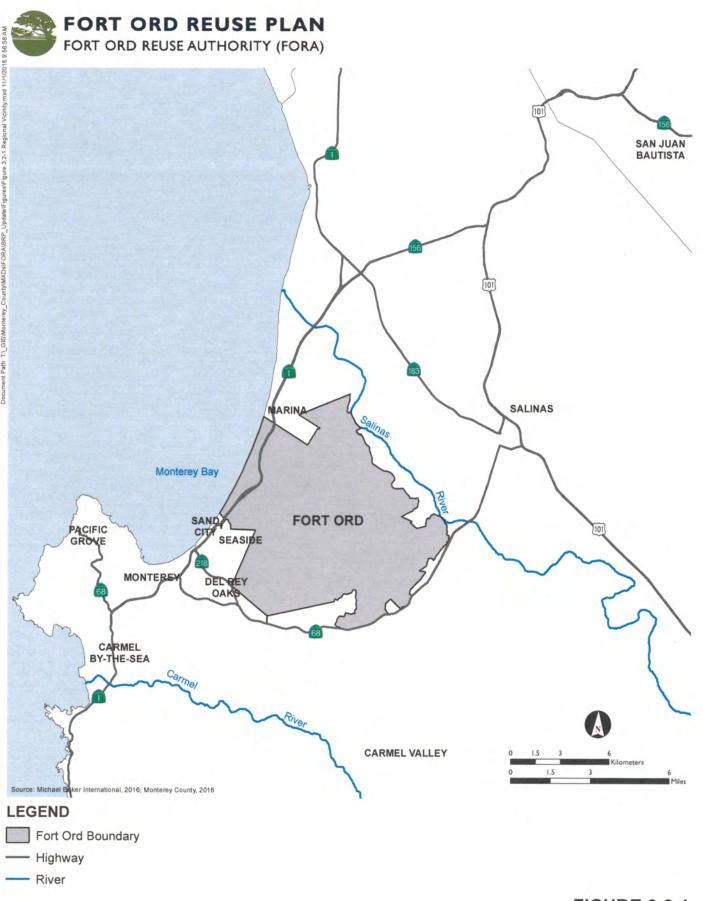


FIGURE 3.2-1 REGIONAL VICINITY



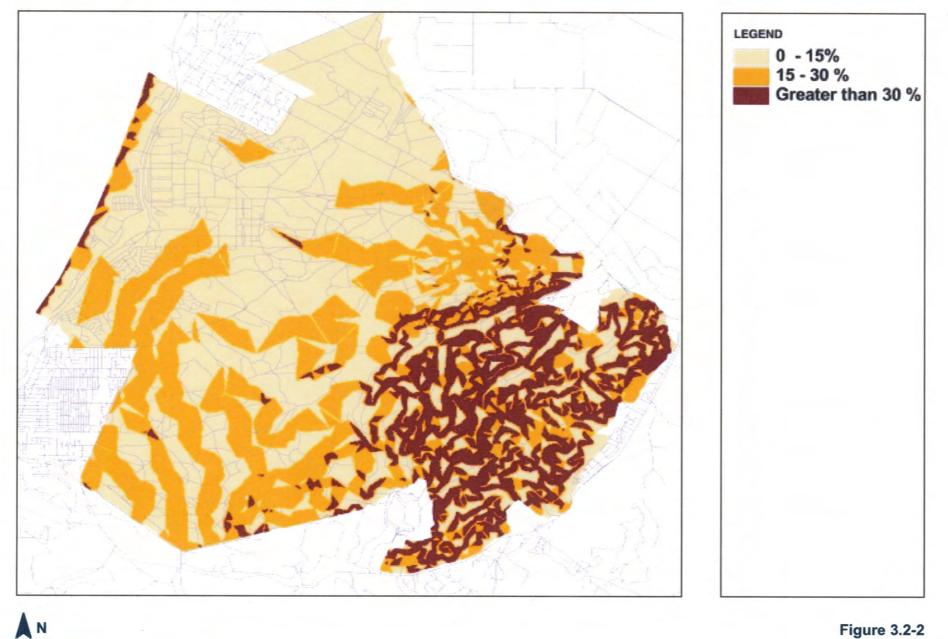
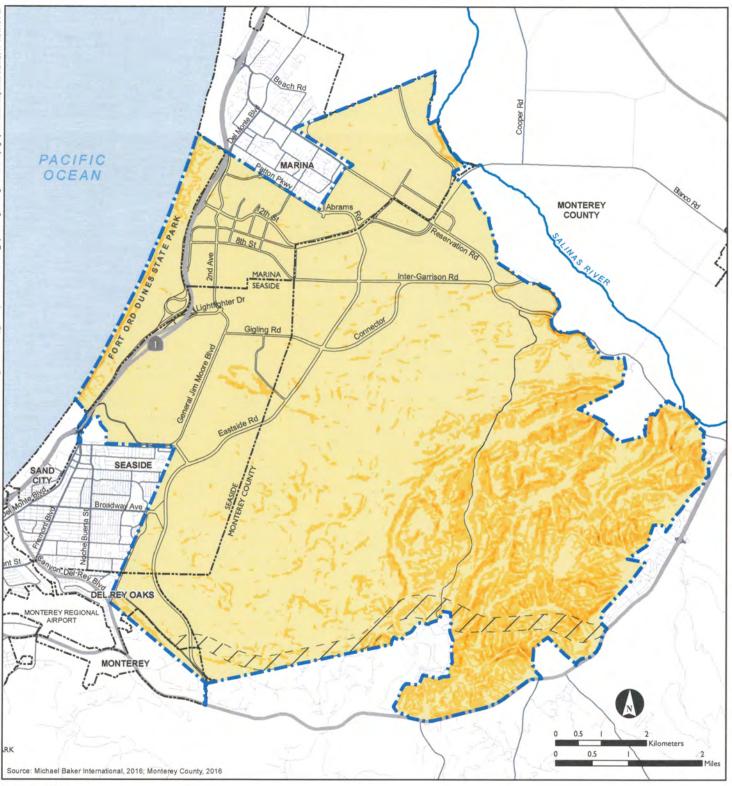


Figure 3.2-2 Topographic Relief

Source: US Army Corps of Engineers, 1993





LEGEND

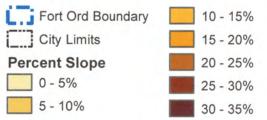
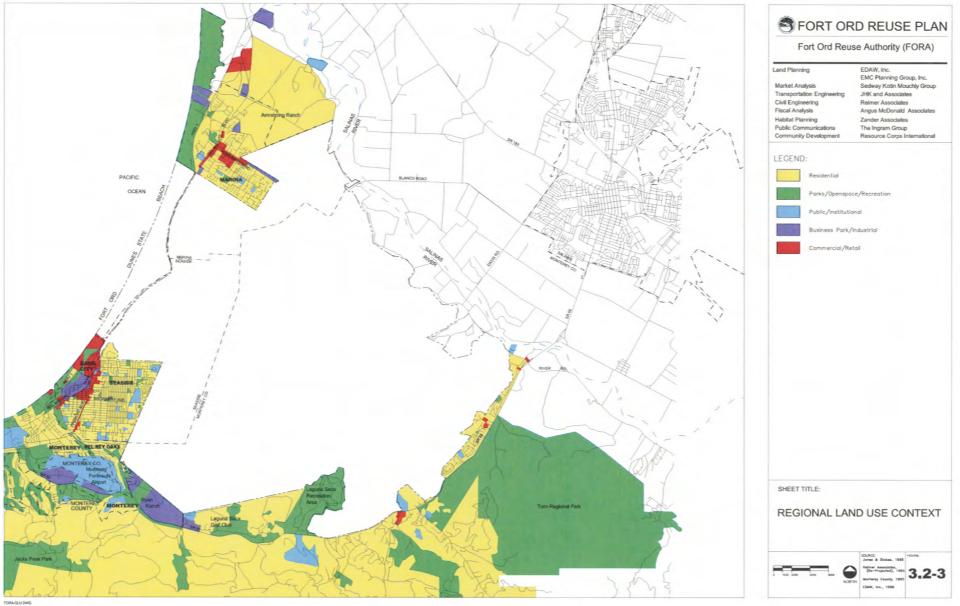
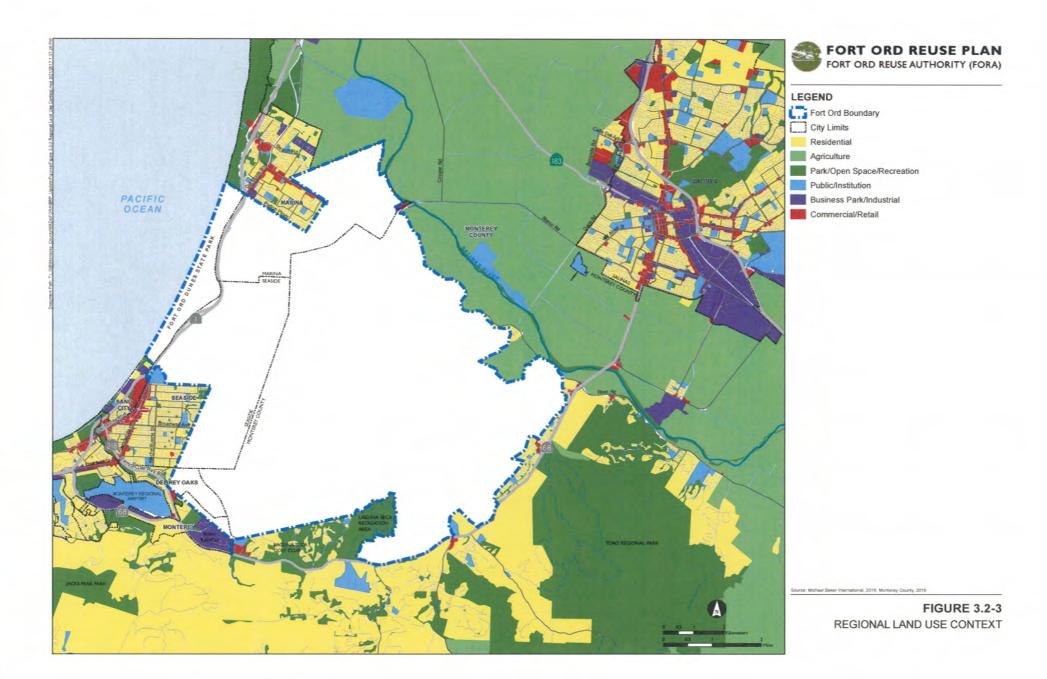
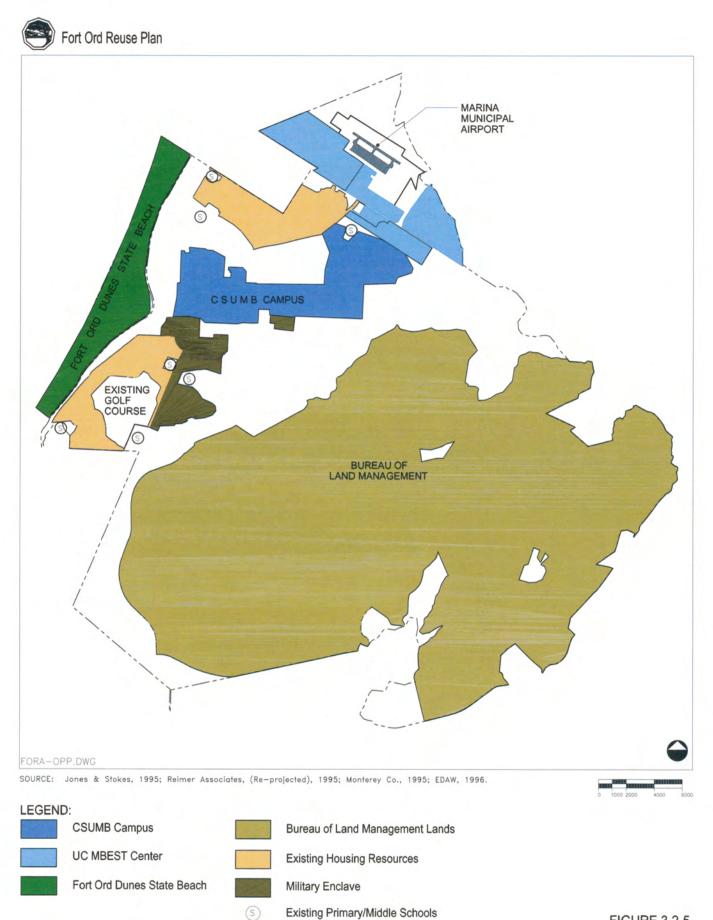


FIGURE 3.2-2 TOPOGRAPHIC RELIEF MAP



EMC Planning Group Inc. Rev.: 7/16/01 9:37 PM

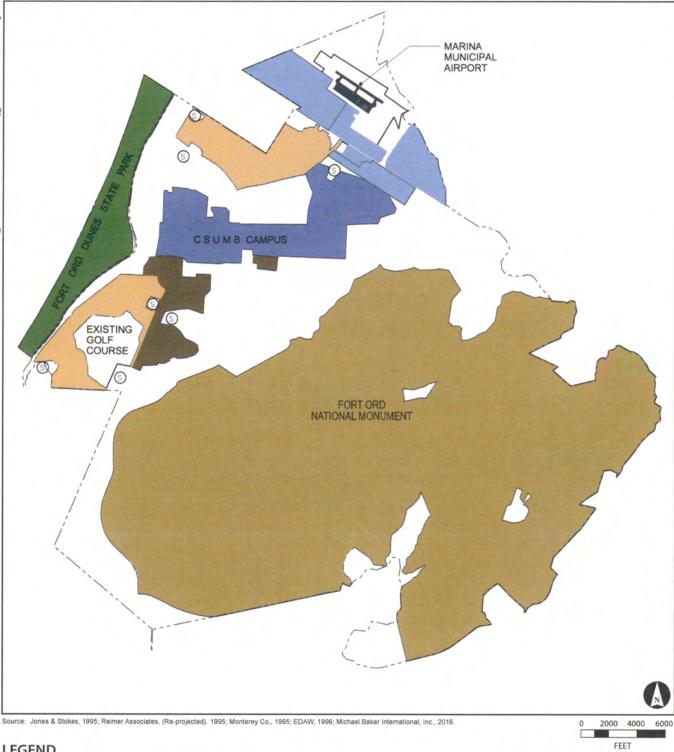




Existing Primary/Middle Schools

FIGURE 3.2-5 FORT ORD ASSETS AND OPPORTUNITIES







Fort Ord Dunes State Park



Fort Ord National Monument

Existing Housing Resources



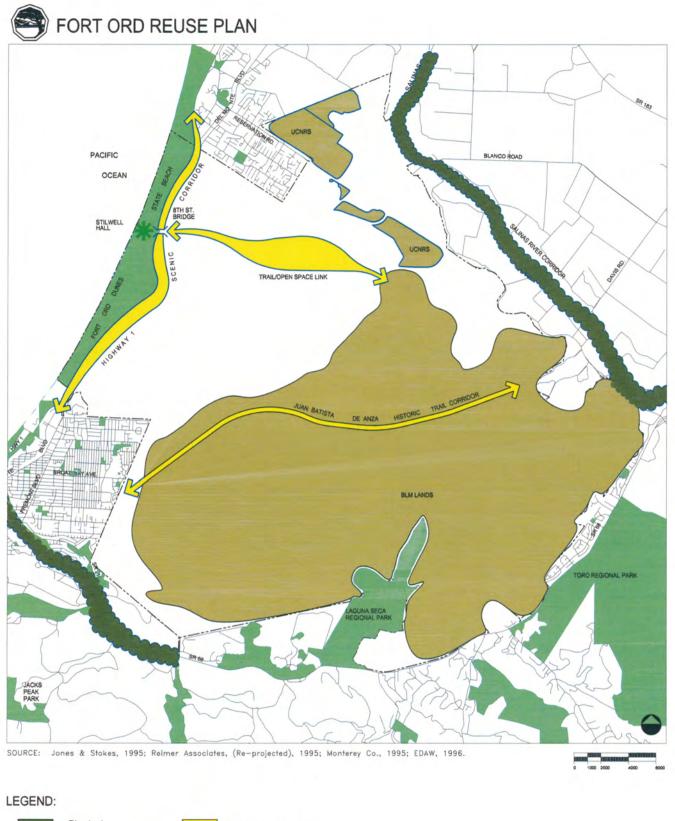
Existing Primary/Middle Schools

are made on this figure. **FIGURE 3.2-5**

NOTE: Final Reassessment Report

(2012) Category I modifications only

FORT ORD ASSETS AND OPPORTUNITIES





Trail/Open Space Link

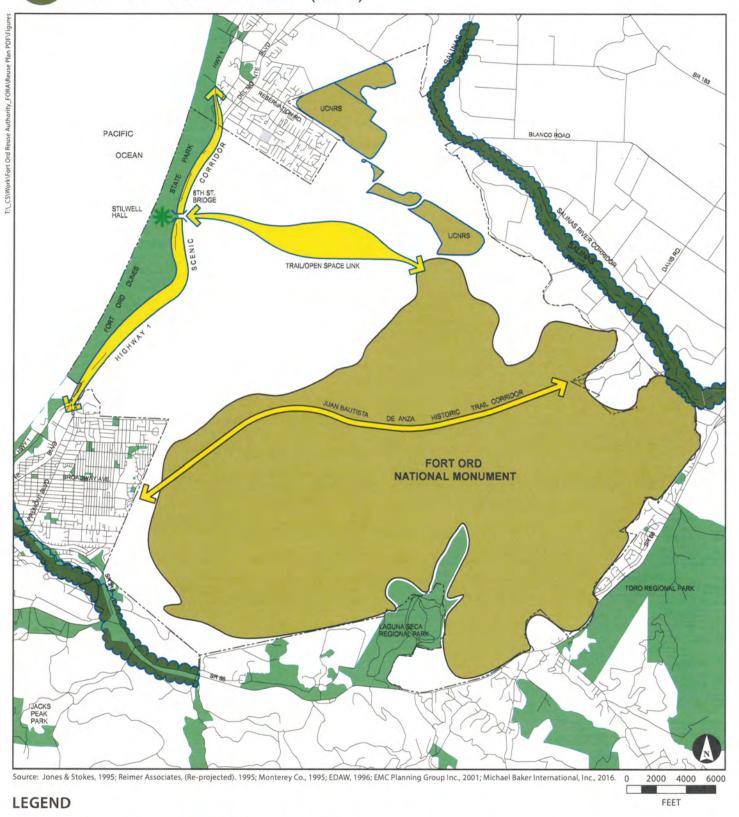
Parks/Open Space

Major Projected Habitat: BLM: Bureau of Land Managment UCNRS: University of California Natural Reserve System

FIGURE 3.6-1 **REGIONAL OPEN SPACE SYSTEM**

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Rev.: 6/7/01 9:37 PM



Parks/Open Space

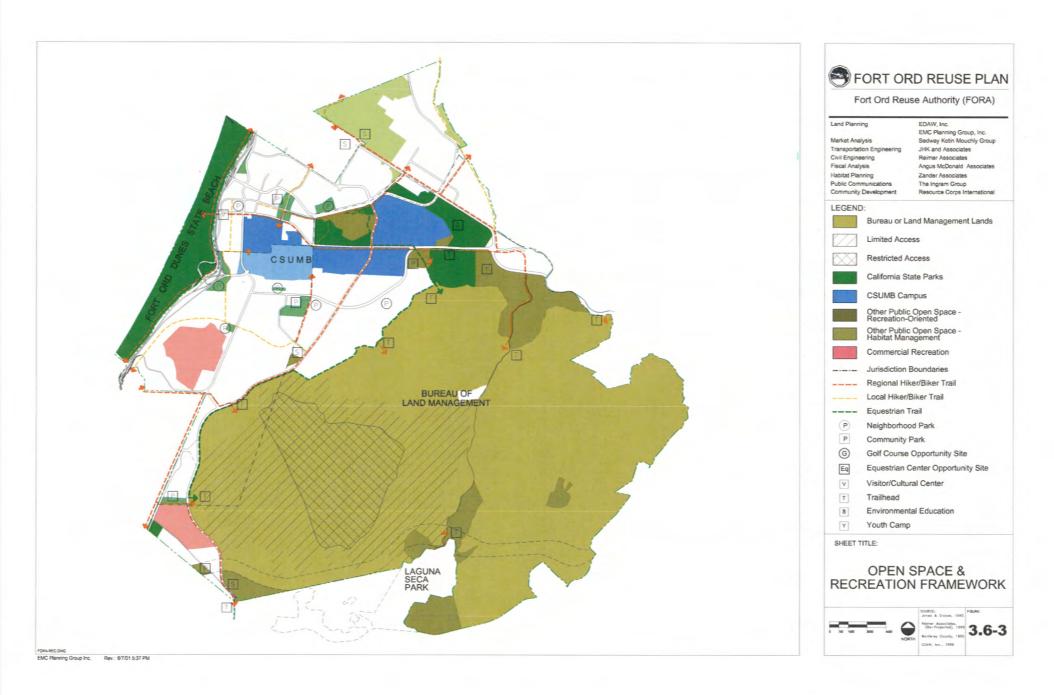
Riparian/ Estuarine Corridor

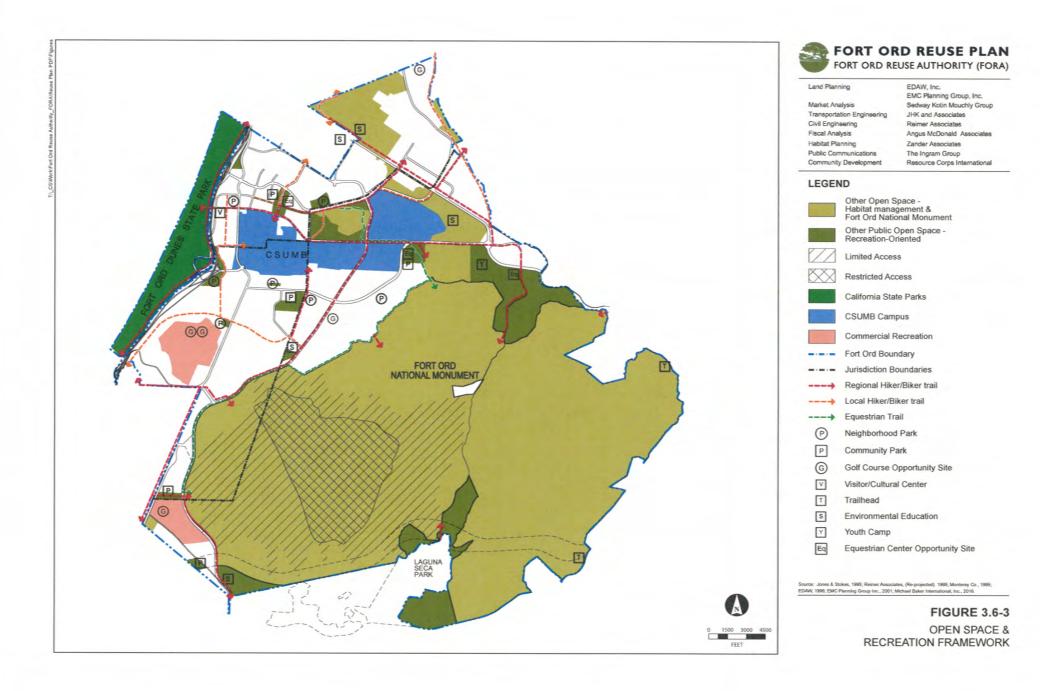
Stillwell Hall

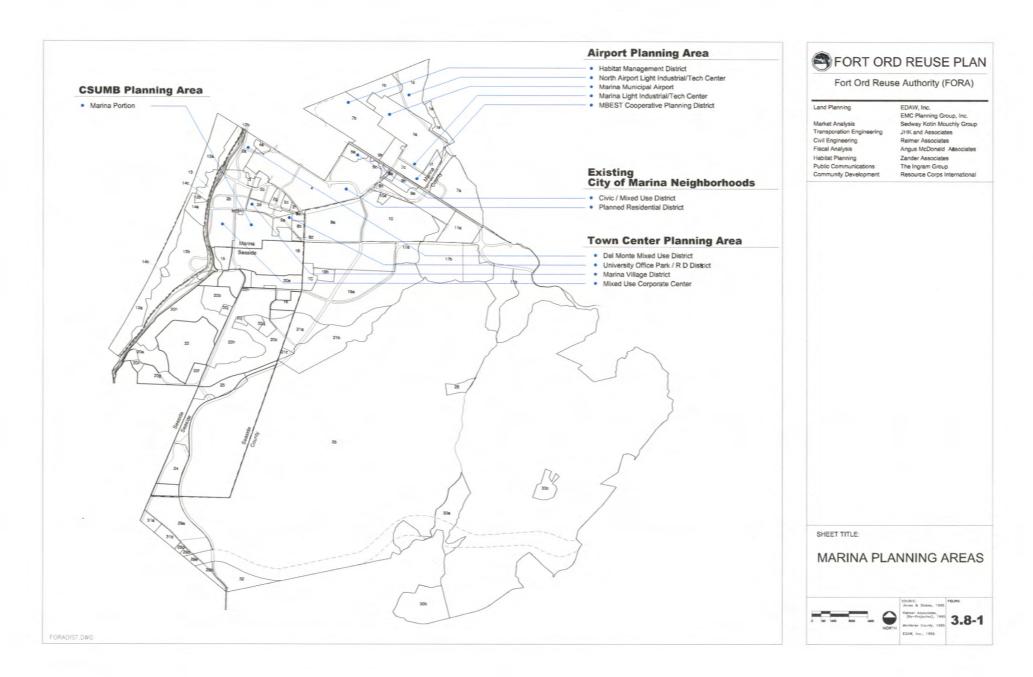
Major Projected Habitat: Fort Ord National Monument, UCNRS: University of California Natural Reserve System

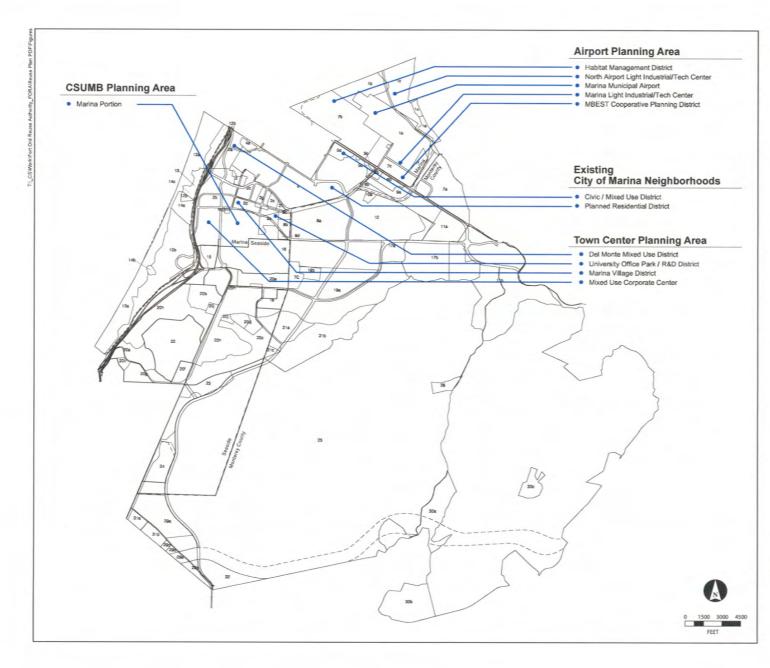
Trail/Open Space Link

FIGURE 3.6-1 REGIONAL OPEN SPACE SYSTEM









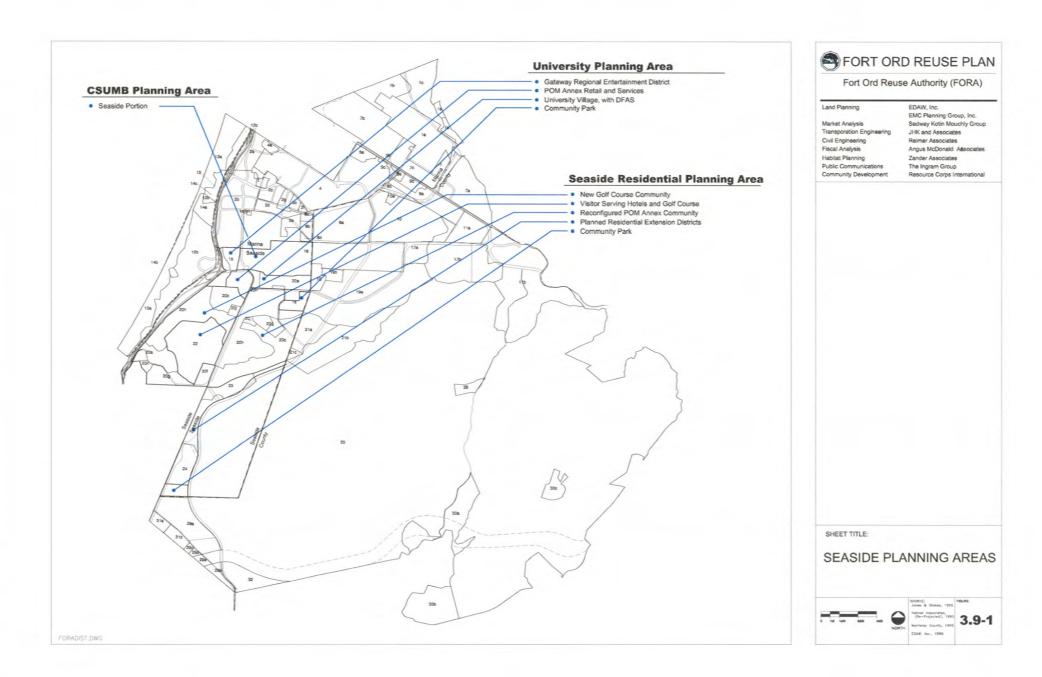
FORT ORD REUSE PLAN FORT ORD REUSE AUTHORITY (FORA)

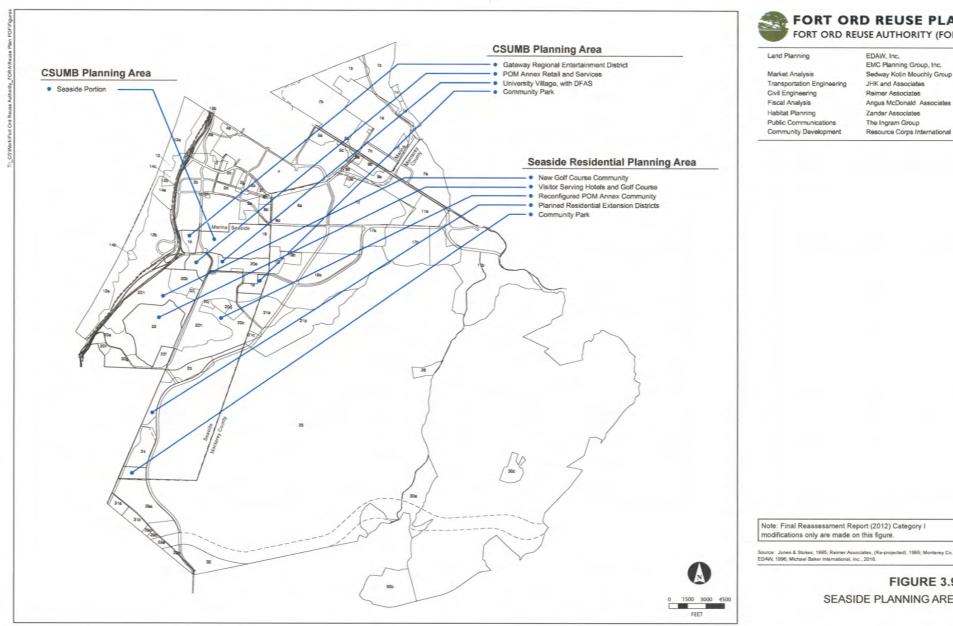
Land Planning	EDAW, Inc.
	EMC Planning Group, Inc.
Market Analysis	Sedway Kotin Mouchly Group
Transportation Engineering	JHK and Associates
Civil Engineering	Reimer Associates
Fiscal Analysis	Angus McDonald Associates
Habitat Planning	Zander Associates
Public Communications	The Ingram Group
Community Development	Resource Corps International

Note: Final Reassessment Report (2012) Category I modifications only are made on this figure.

Source: Jones & Stokes, 1995; Reimer Associates, (Re-projected). 1995; Monterey Co., 1995; EDAW, 1996; Michael Baker International, Inc., 2016.

> FIGURE 3.8-1 MARINA PLANNING AREAS





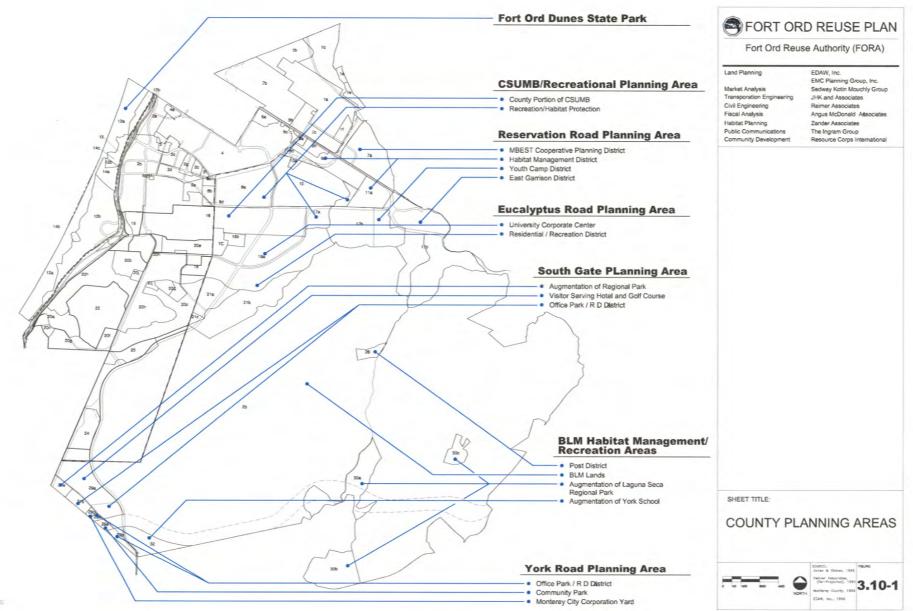
RORT ORD REUSE PLAN FORT ORD REUSE AUTHORITY (FORA)

EDAW, Inc. EMC Planning Group, Inc. Sedway Kotin Mouchly Group JHK and Associates Reimer Associates Angus McDonald Associates Zander Associates The Ingram Group

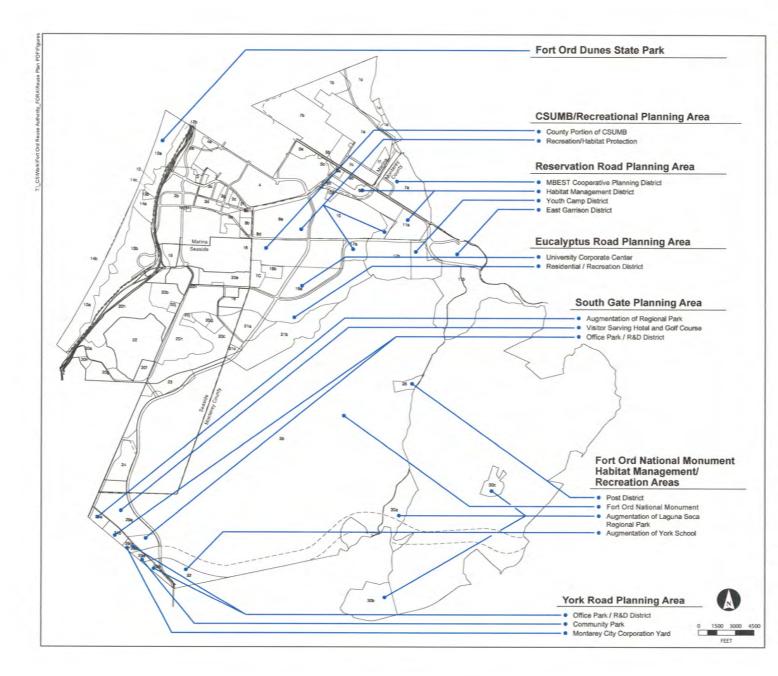
modifications only are made on this figure.

Source: Jones & Stokes, 1995; Reimer Associates, (Re-projected), 1995; Monterey Co., 1995; EDAW, 1996; Michael Baker International, Inc., 2016.

FIGURE 3.9-1 SEASIDE PLANNING AREAS



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FORT ORD REUSE AUTHORITY (FORA)

Land Planning	EDAW, Inc.			
	EMC Planning Group, Inc.			
Market Analysis	Sedway Kotin Mouchly Group			
Transportation Engineering	JHK and Associates			
Civil Engineering	Reimer Associates			
Fiscal Analysis	Angus McDonald Associates			
Habitat Planning	Zander Associates			
Public Communications	The Ingram Group			
Community Development	Resource Corps International			

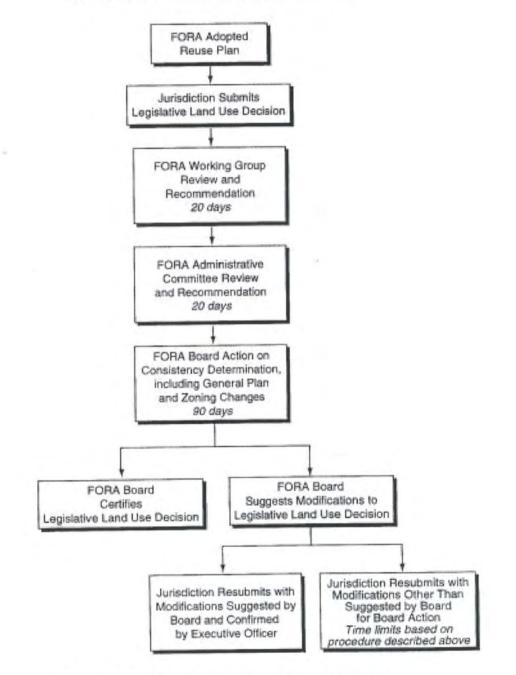
Note: Final Reassessment Report (2012) Category I modifications only are made on this figure.

Source: Jones & Stokes, 1995; Reimer Associates, (Re-projected). 1995; Monterey Co., 1995; EDAW, 1996; Michael Baker International, Inc., 2016.

FIGURE 3.10-1 COUNTY PLANNING AREAS

Procedure for Consistency Determinations

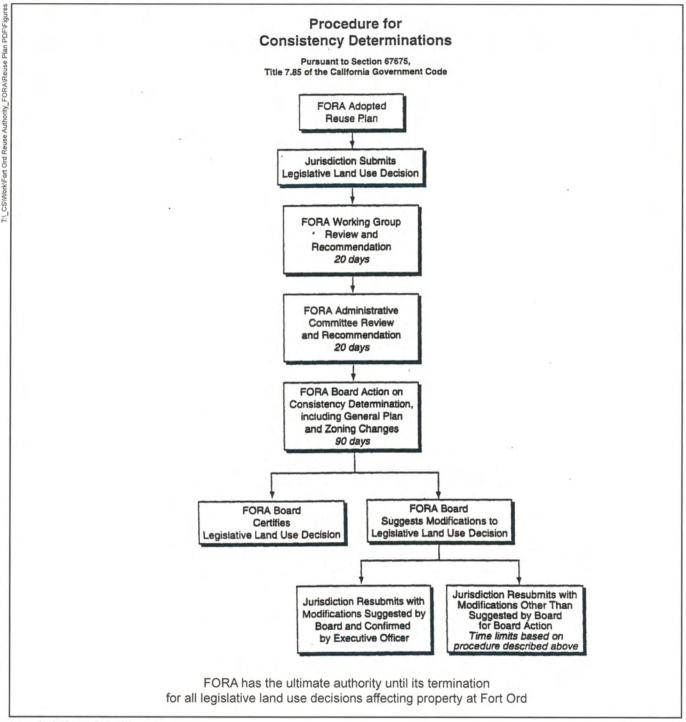
Pursuant to Section 67675, Title 7.85 of the California Government Code



FORA has the ultimate authority until the year 2015 for all legislative land use decisions affecting property at Fort Ord

206

FORT ORD REUSE AUTHORITY (FORA)

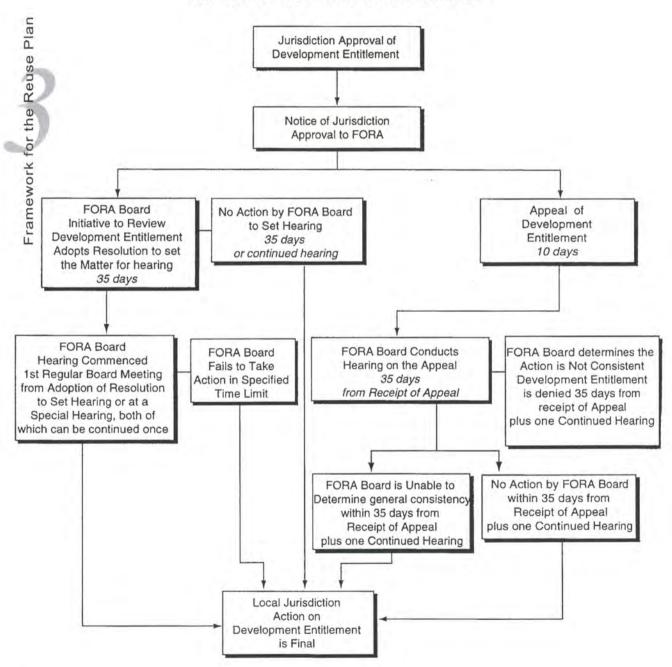


Source: Fort Ord Reuse Authority, 1997

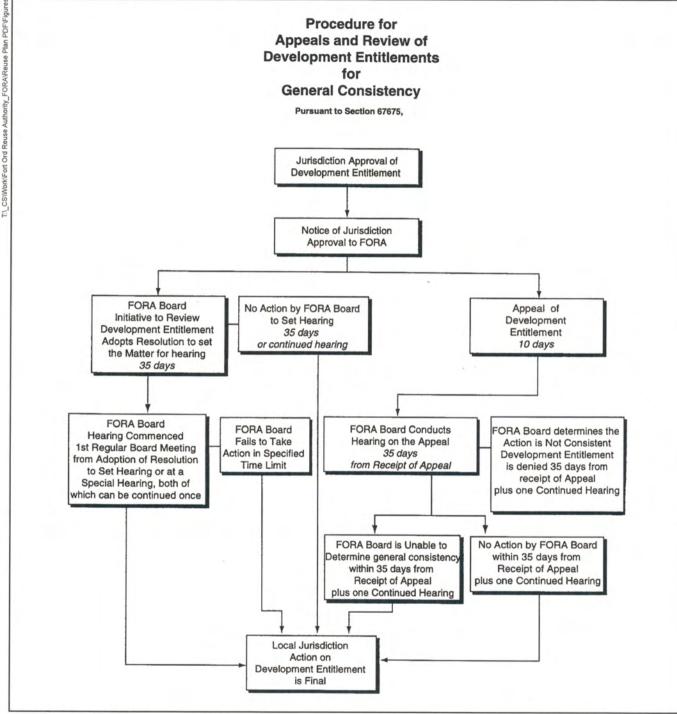
FIGURE 3.11-1 LEGISLATIVE LAND USE CONSISTENCY DETERMINATIONS

Procedure for Appeals and Review of Development Entitlements for General Consistency

Pursuant to Section 67675, Title 7.85 of the California Government Code



FORT ORD REUSE AUTHORITY (FORA)



Source: Fort Ord Reuse Authority, 1997

FIGURE 3.11-2 APPEALS AND REVIEW OF DEVELOPMENT ENTITLEMENTS



LEGEND:

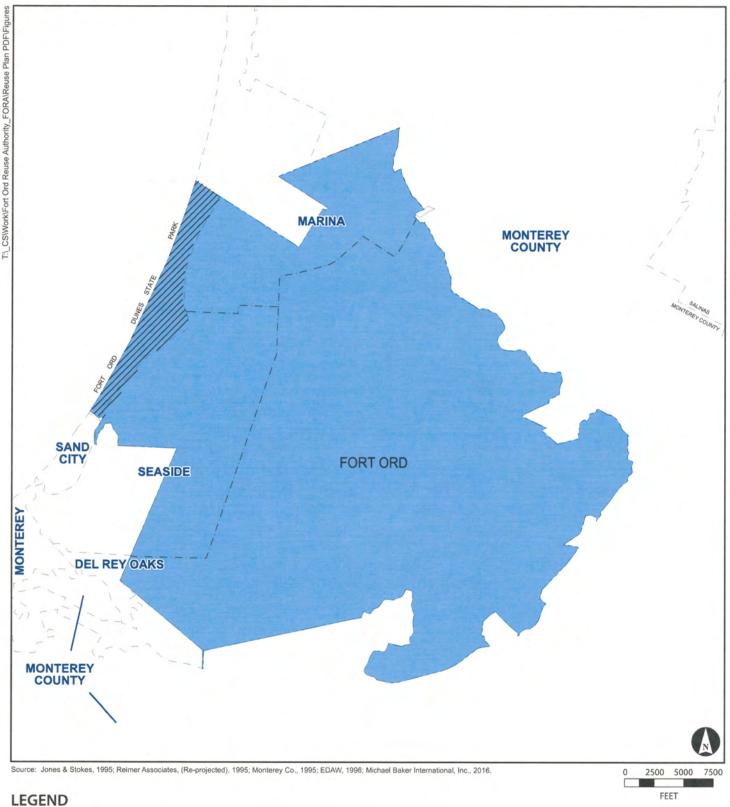
Jurisdiction Boundary



California Coastal Commission Coastal Management Zone

> FIGURE 4.1-2 PLANNING AREAS AND LOCAL JURISDICTIONS





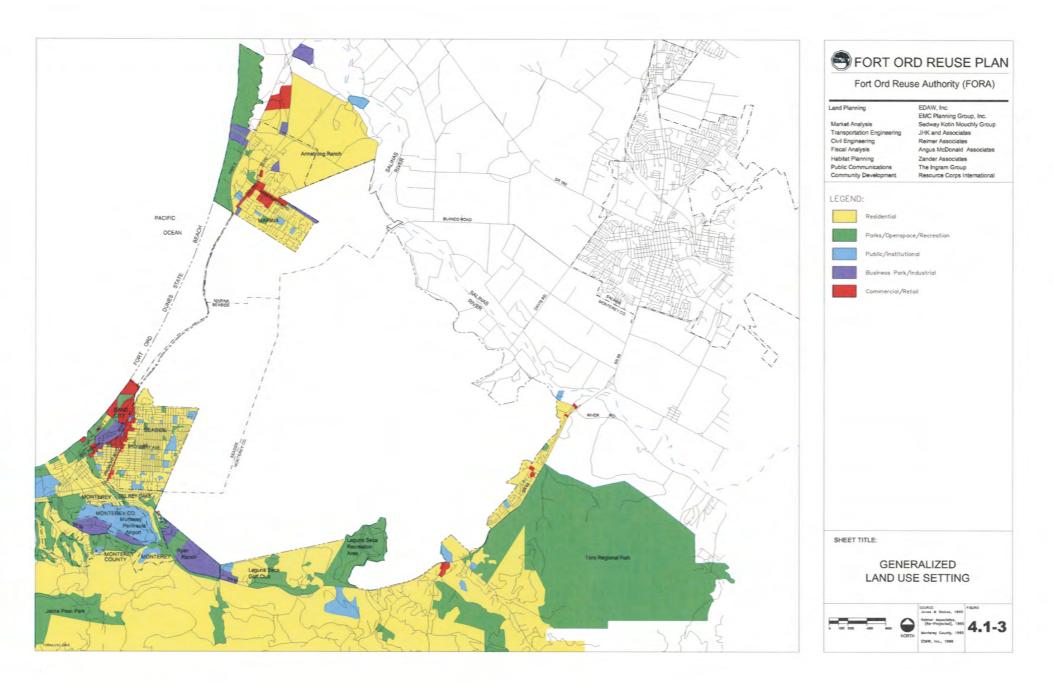


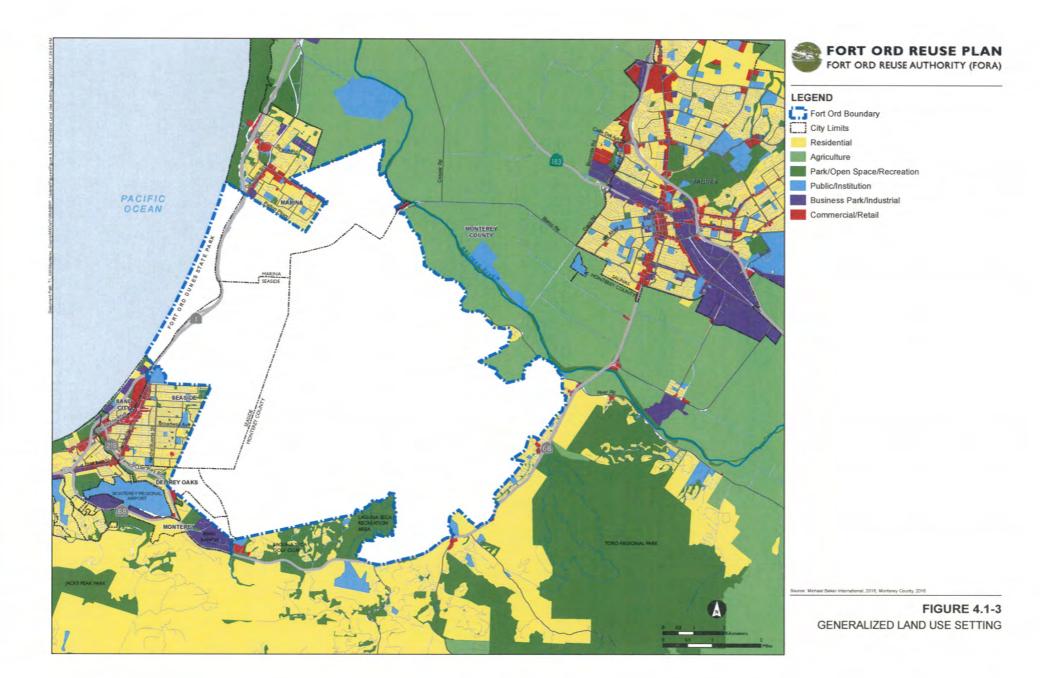
California Coastal Commission Coastal Management Zone in Fort Ord

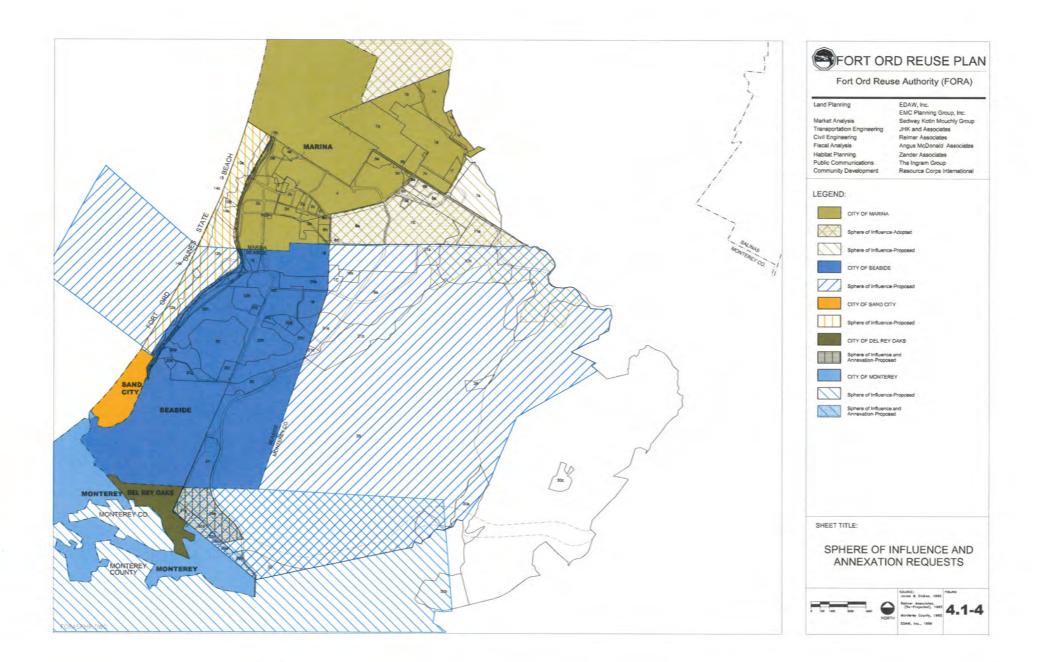
Jurisdiction Boundary

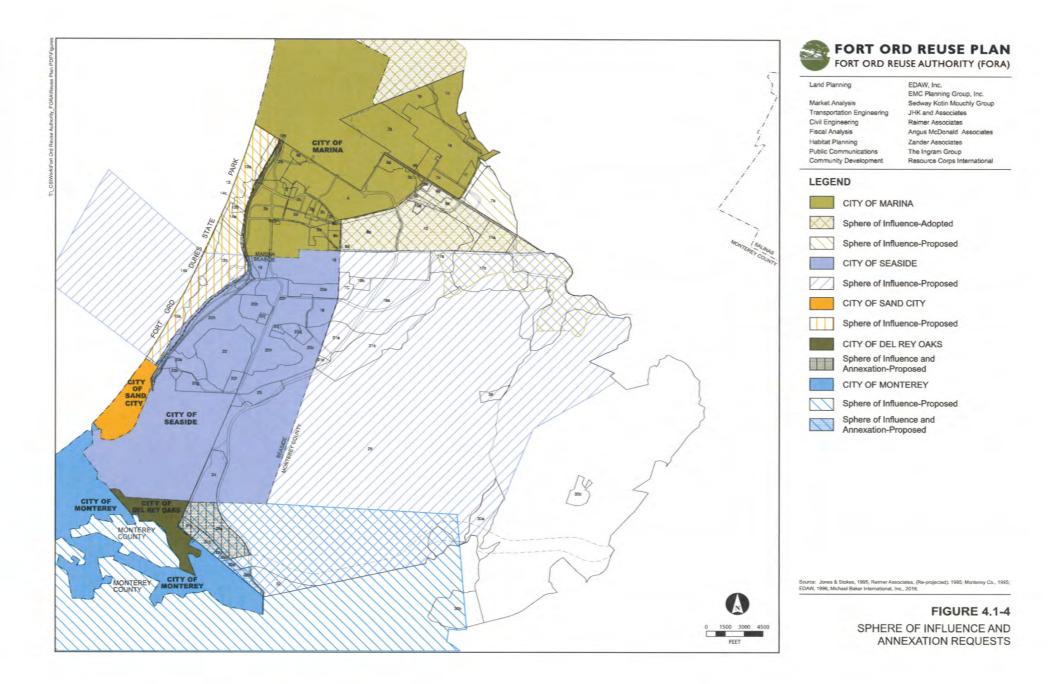
Fort Ord

FIGURE 4.1-2 PLANNING AREAS AND LOCAL JURISDICTIONS

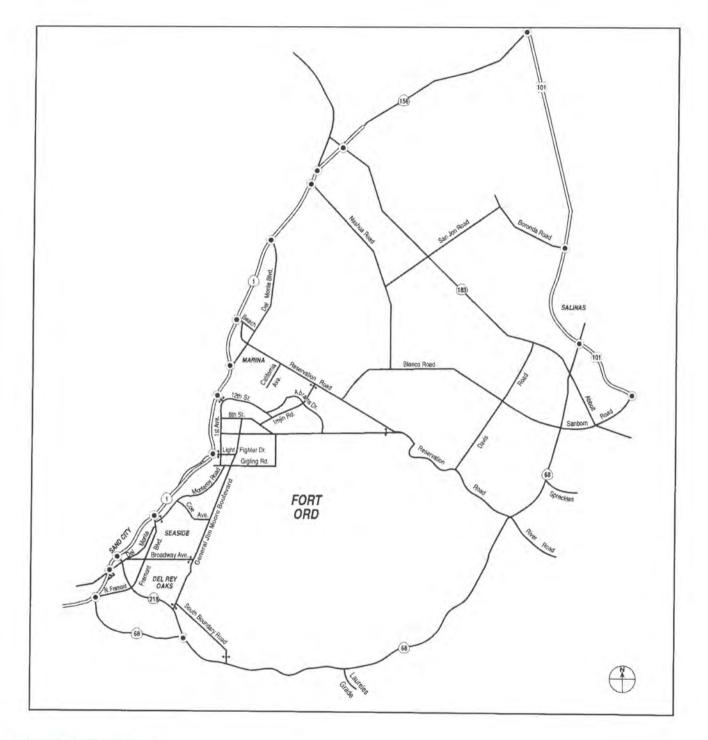








Fort Ord Reuse Plan



LEGEND		
	Freeway	
۲	Interchange	
I	Fort Ord Access Gate	

Figure 4.2-1 Existing Transportation Network



T:LCS/Work/Fort Ord Reuse Authority_FORA/Reuse Plan PDF/Figures SALINAS Ĩ Fighter Dr. Gigling Rd. FORT ORD DEL REY OAKS Grade

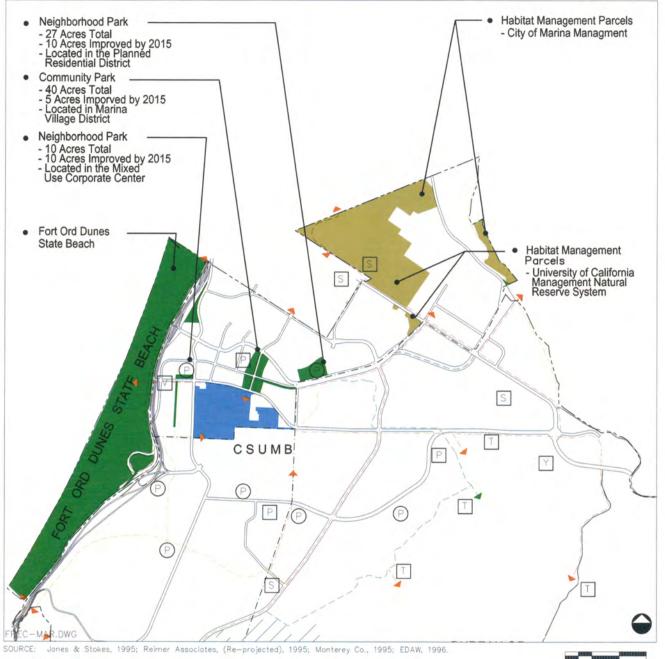
Source: Fort Ord Reuse Authority, 1997

LEGEND

- Freeway
- Interchange
- I Fort Ord Access Gate

FIGURE 4.2-1 1997 EXISTING TRANSPORTATION NETWORK





LEGEND:

CSUMB	P	Neighborhood Park	NOTE: Recreation program reflects assumptions and standards used to contribute to the preparation
Other Public Open Space - Recreation-Oriented	Ρ	Community Park	of the Business and Operations Plan and are illustrative.
	\bigcirc	Golf Course Opportunity Site	
Other Public Open Space - Habitat Management	Eq	Equestrian Center Opportunity Site	
 Jurisdiction Boundaries	$\overline{\nabla}$	Visitor/Cultural Center	
 Regional Hiker/Biker Trail	T	Trailhead	
 Local Hiker/Biker Trail	[S]	Environmental Education	
 Equestrian Trail			

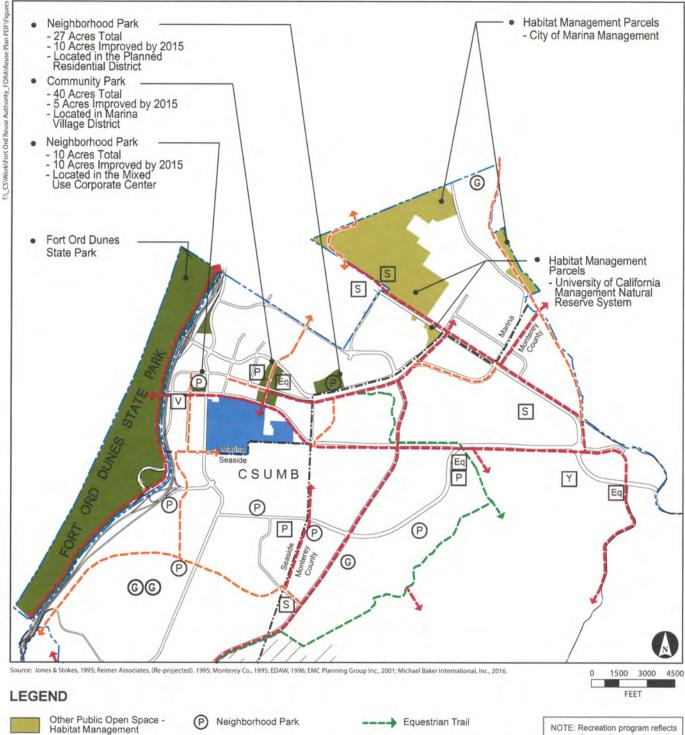
FIGURE 4.3-1 MARINA OPEN SPACE AND RECREATION ELEMENT

750

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FORT ORD REUSE AUTHORITY (FORA)



Other Public Open Space -Recreation-Oriented

Community Park

Golf Course Opportunity Site

Visitor/Cultural Center

Environmental Education

Eq Equestrian Center Opportunity Site

P

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S

Y Youth Camp

Limited Access

CSUMB Campus

Jurisdiction Boundaries **FIGURE 4.3-1** MARINA OPEN SPACE AND **RECREATION ELEMENT**

Regional Hiker/Biker trail

Local Hiker/Biker trail

Fort Ord Boundary

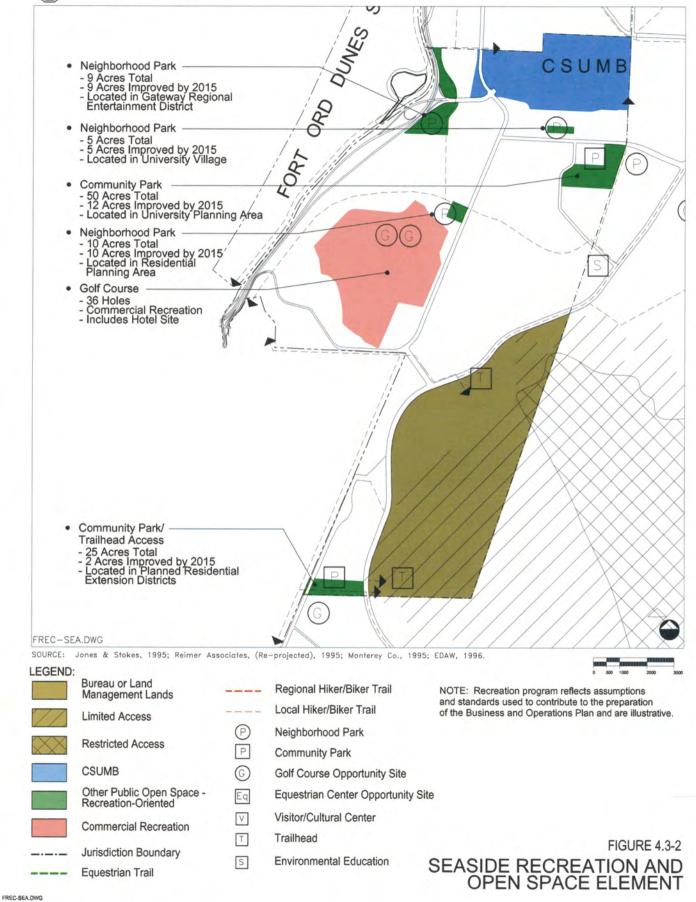
assumptions and standards used

to contribute to the preparation of

the Business and Operations Plan

and are illustrative.

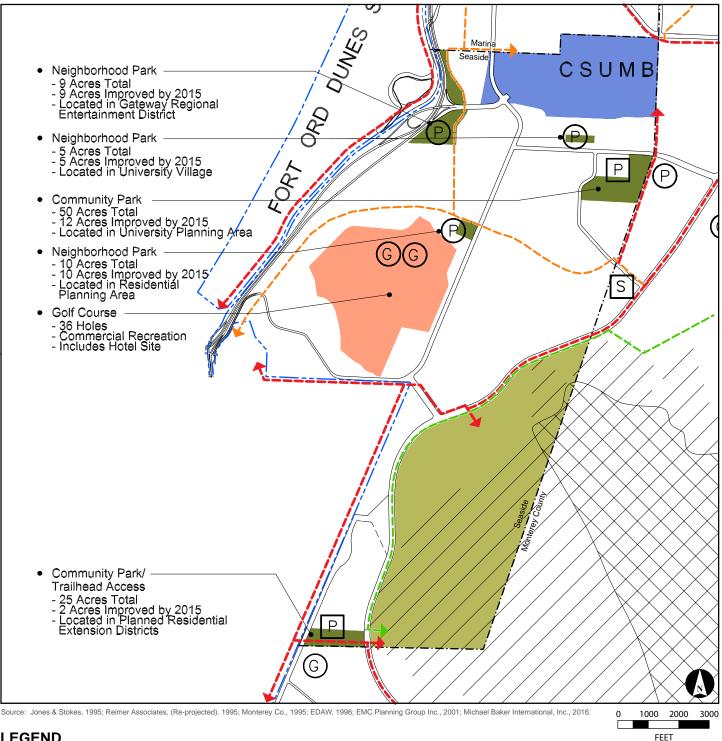
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FORT ORD REUSE AUTHORITY (FORA)

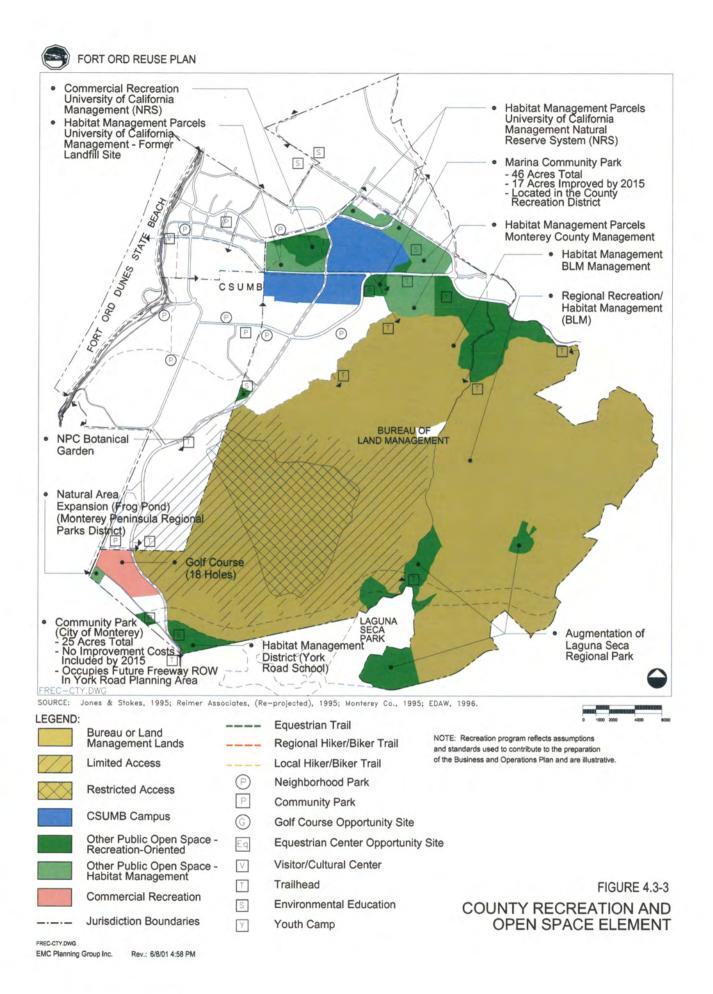


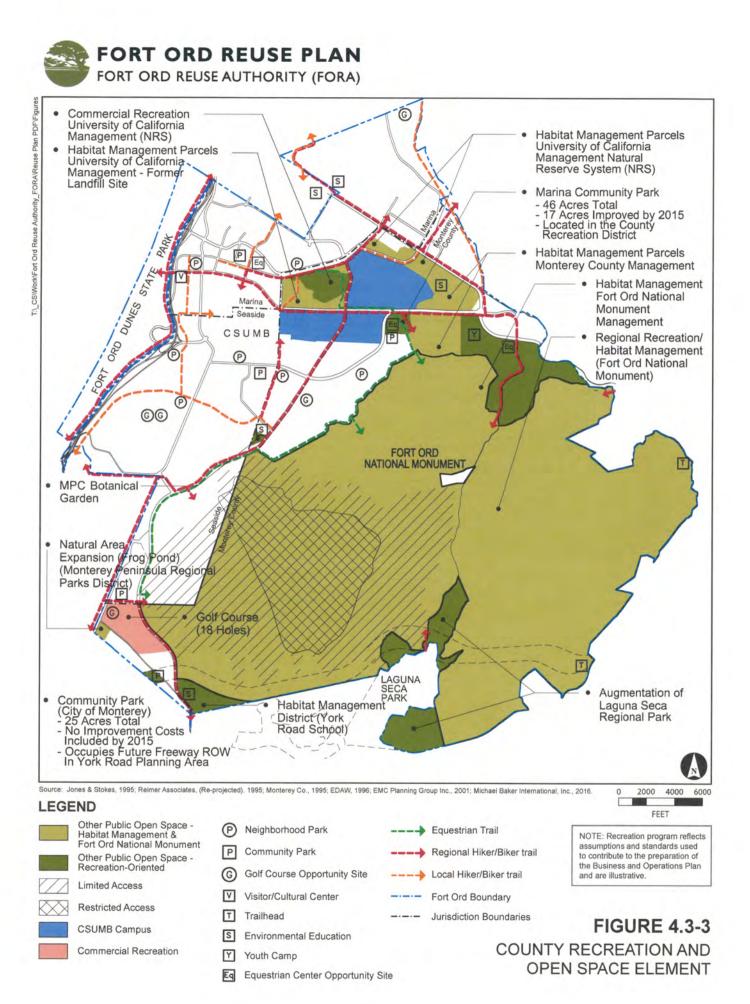
LEGEND

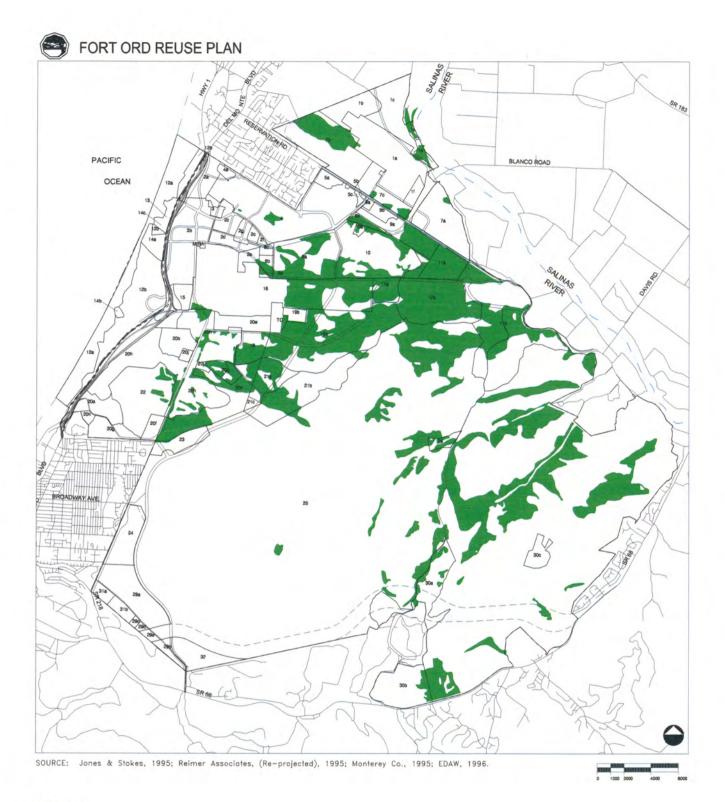
	Fort Ord National Monument	P	Neighborhood Park	 Equestrian Trail	NOTE: Recreation program reflects
	Other Public Open Space - Recreation-Oriented	Р	Community Park	 Regional Hiker/Biker trail	assumptions and standards used to contribute to the preparation of
	Recreation-Oriented	6	Golf Course Opportunity Site	 Local Hiker/Biker trail	the Business and Operations Plan and are illustrative.
	Limited Access	s	Environmental Education	 Fort Ord Boundary	
\bigotimes	Restricted Access			 Jurisdiction Boundaries	
	CSUMB Campus				FIGURE 4.3-2
	Commercial Recreation			SEASIDE	RECREATION AND

OPEN SPACE ELEMENT

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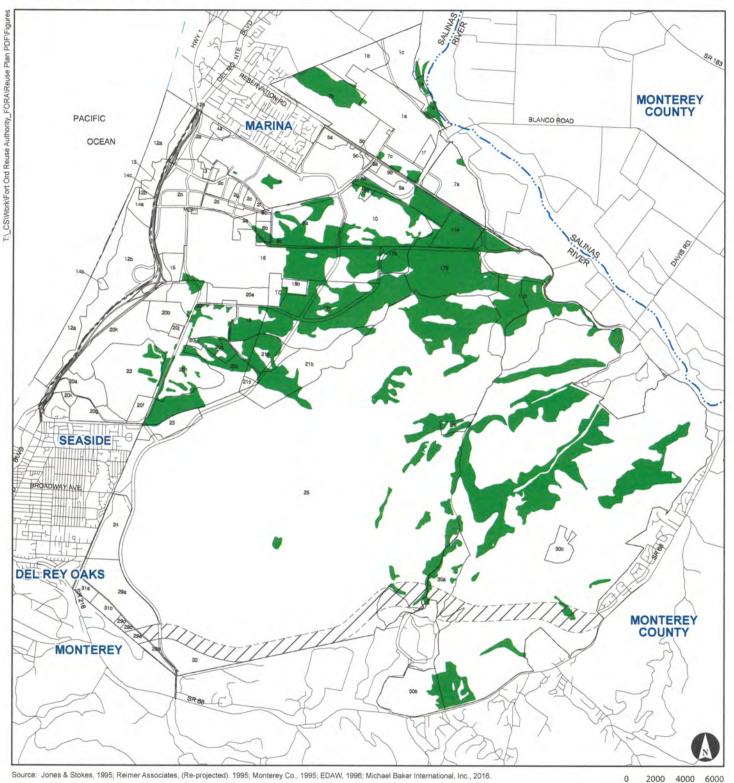


LEGEND:

Existing Oak Woodlands

FIGURE 4.4-1 OAK WOODLAND AREAS





LEGEND



Sec. Sec. Sec.

Existing Oak Woodlands

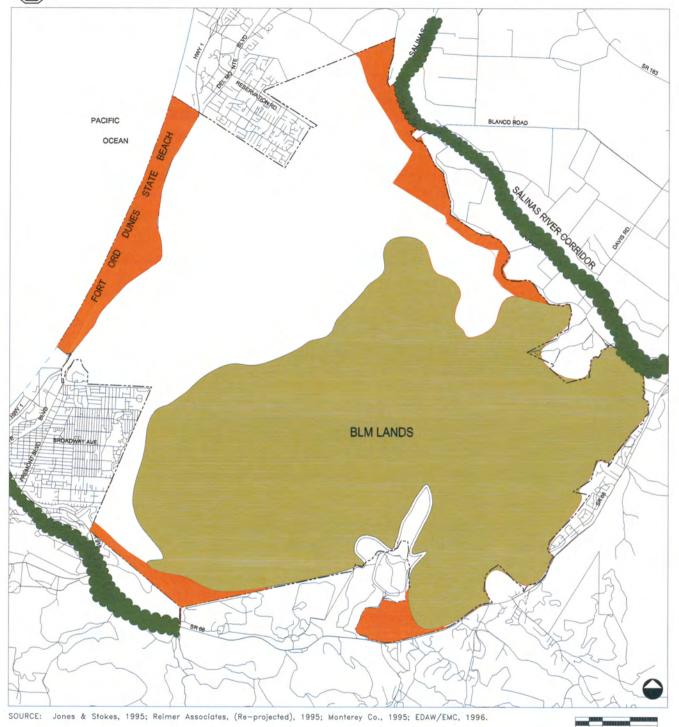
Highway 68 Bypass

NOTE: Original source documents (U.S. Army Corps of Engineers, December 1992 Flora and Fauna Baseline Study of Fort Ord, California) included three different subtype areas that are herein combined.

FEET

FIGURE 4.4-1 OAK WOODLAND AREAS





LEGEND:



BLM: Bureau of Land Managment



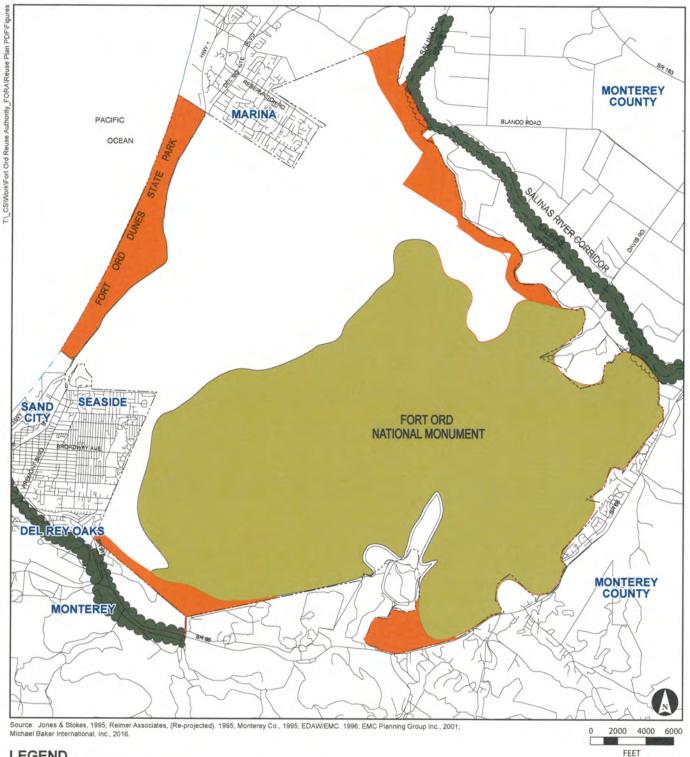
Higher Sensitivity - All terraces and benches adjacent to the Salinas River and El Toro Creek, the peripheries of the wet cycle lakes, and lands adjacent to the streams.

FIGURE 4.4-2 ARCHAEOLOGICAL RESOURCE SENSITIVITY

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LEGEND



Riparian/ Estuarine Corridor

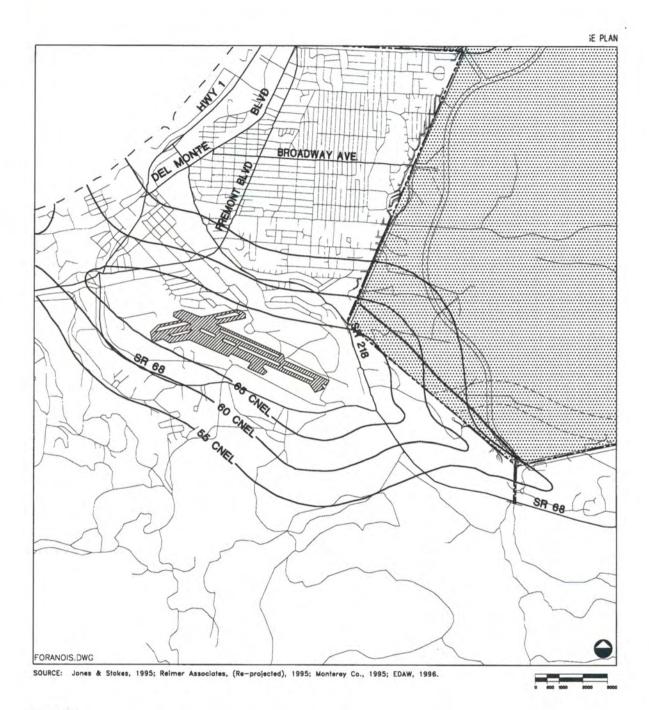
Fort Ord National Monument



Higher Sensitivity - All terraces and benches adjacent to the Salinas River and El Toro Creek, the peripheries of the wet cycle lakes, and lands adjacent to the streams.

FIGURE 4.4-2 ARCHAEOLOGICAL **RESOURCE SENSITIVITY**



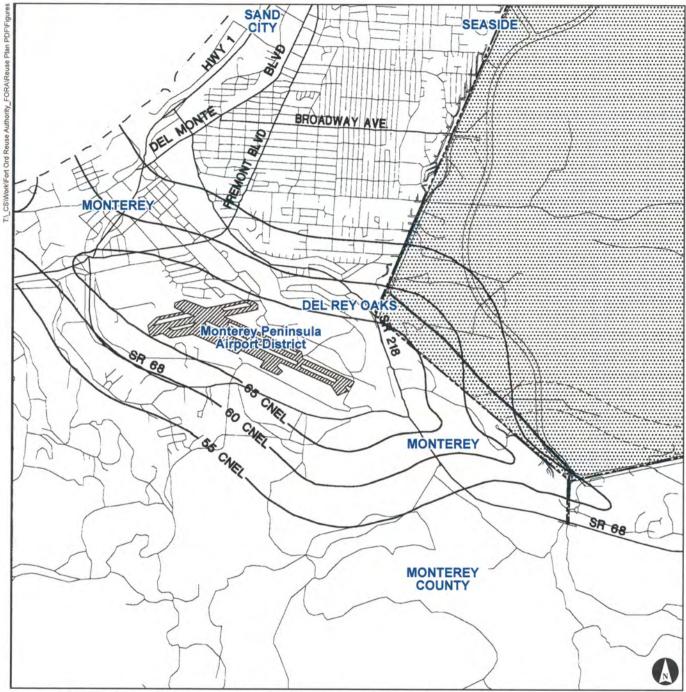


LEGEND.

- CNEL Noise Contour

FIGURE 4.5-1 NOISE CONTOURS FOR MONTEREY PENINSULA AIRPORT





Source: Jones & Stokes, 1995; Reimer Associates, (Re-projected). 1995; Monterey Co., 1995; EDAW 1996; Michael Baker International, Inc., 2016.

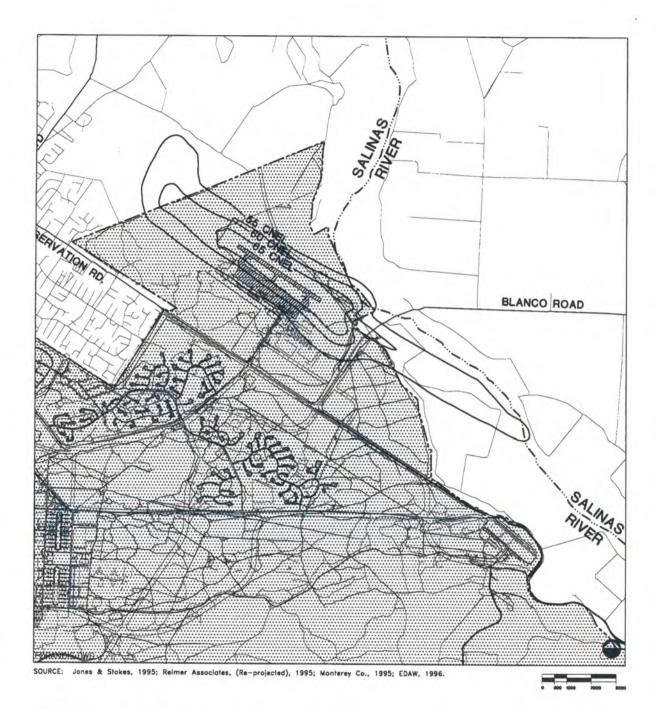
LEGEND

Fort Ord

CNEL Noise Contour

FIGURE 4.5-1 NOISE CONTOURS FOR MONTEREY PENINSULA AIRPORT





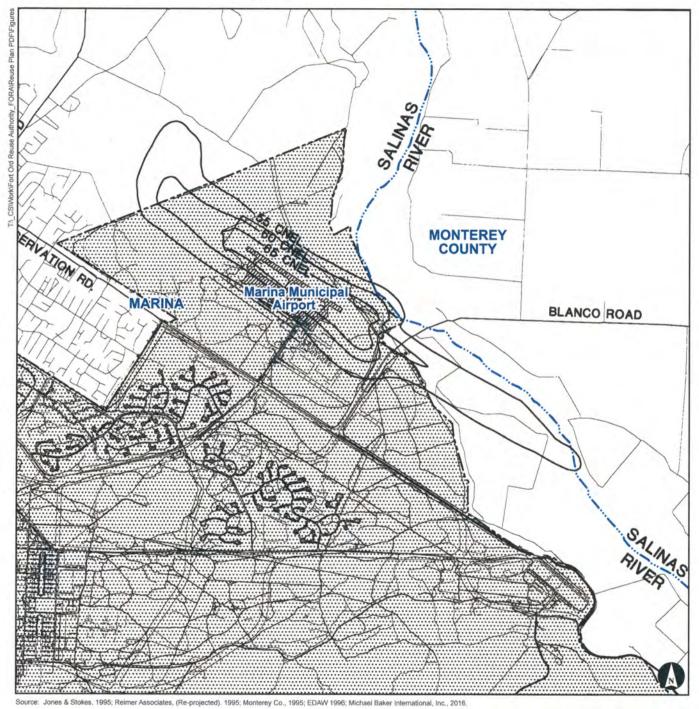
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- CNEL Noise Contour

FIGURE 4.5-2 FORECAST YEAR 2015 AIRPORT NOISE CONTOURS





LEGEND

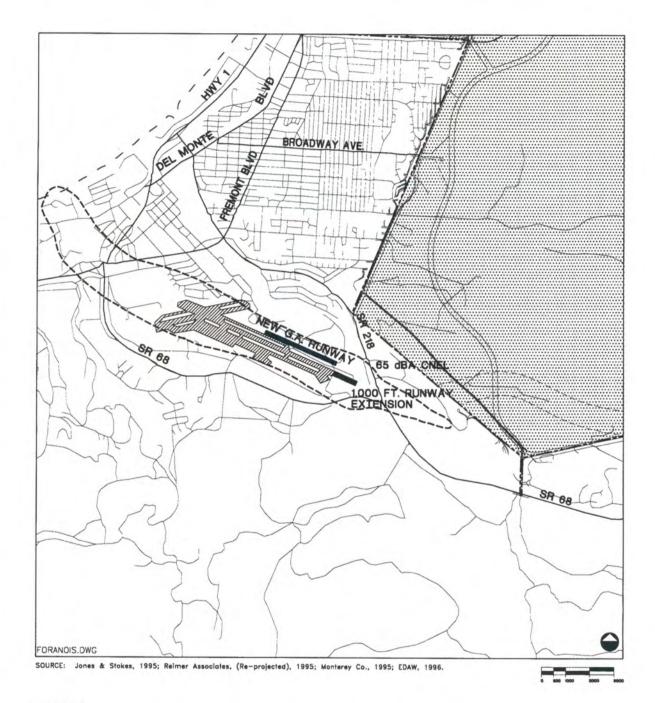


Fort Ord

CNEL Noise Contour

FIGURE 4.5-2 FORECAST YEAR 2015 AIRPORT NOISE CONTOURS



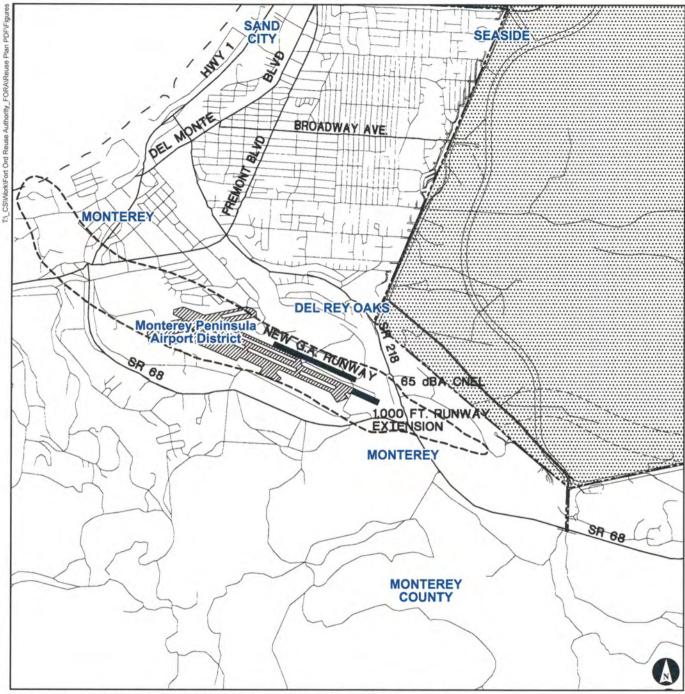


LEGEND.

-- CNEL Noise Contour - Adjusted for Runway Improvements

> FIGURE 4.5-3 FORECAST YEAR 2010 AND CNEL 65db NOISE CONTOUR FOR MONTEREY PENINSULA AIRPORT





Source: Jones & Stokes, 1995; Reimer Associates, (Re-projected). 1995; Monterey Co., 1995; EDAW 1996; Michael Baker International, Inc., 2016.

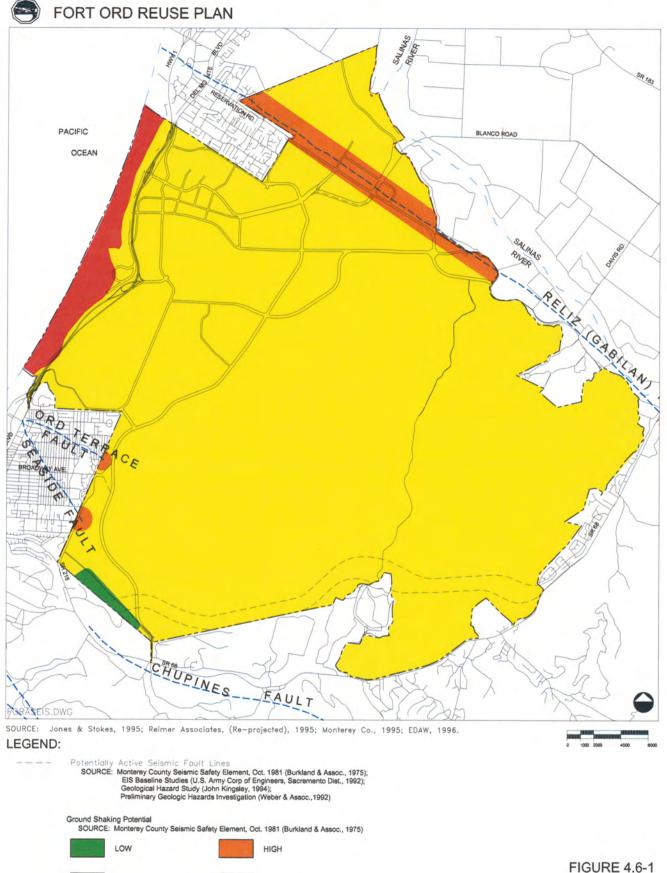
LEGEND



Fort Ord

CNEL Noise Contour

FIGURE 4.5-3 FORECAST YEAR 2010 CNEL 65db NOISE CONTOUR FOR MONTEREY PENINSULA AIRPORT

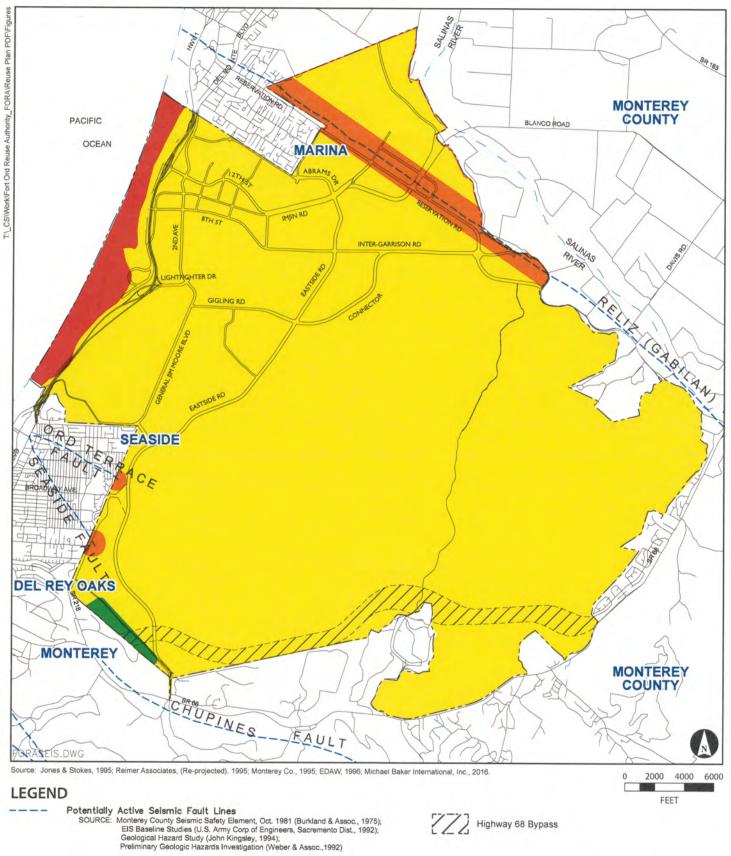




VERY HIGH

SEISMIC HAZARDS





Ground Shaking Potential

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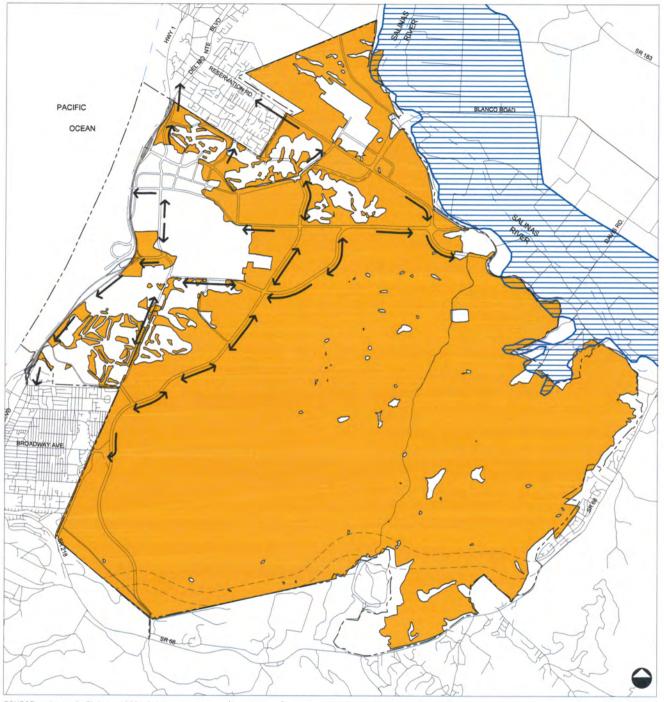
SOURCE: Monterey County Seismic Safety Element, Oct. 1981 (Burkland & Assoc., 1975)

VERY HIGH

LOW HIGH

MODERATELY HIGH

FIGURE 4.6-1 SEISMIC HAZARDS FORT ORD REUSE PLAN



SOURCE: Jones & Stokes, 1995; Reimer Associates, (Re-projected), 1995; Monterey Co., 1995; EDAW, 1996.



Fire Hazard

100-Year Floodplain / Dam Inundation SOURCE: Monterey County Planing Dept.; Monterey County Flood Control & Water Conservation Dist.; Federal Emergency Managentment Agency,1980

Evacuation Routes

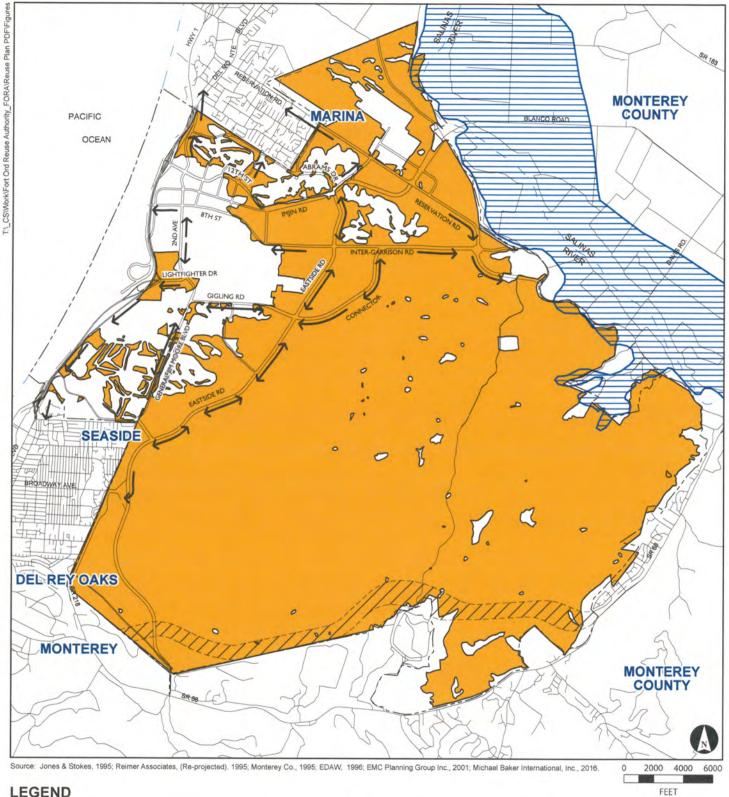
FIGURE 4.6-2

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1000 2000

FIRE AND FLOOD HAZARDS AND EVACUATION ROUTES

FORT ORD REUSE PLAN FORT ORD REUSE AUTHORITY (FORA)



LEGEND



100-Year Floodplain / Dam Inundation

SOURCE: Monterey County Planing Dept.; Monterey County Flood Control & Water Conservation Dist.; Federal Emergency Managentment Agency,1980

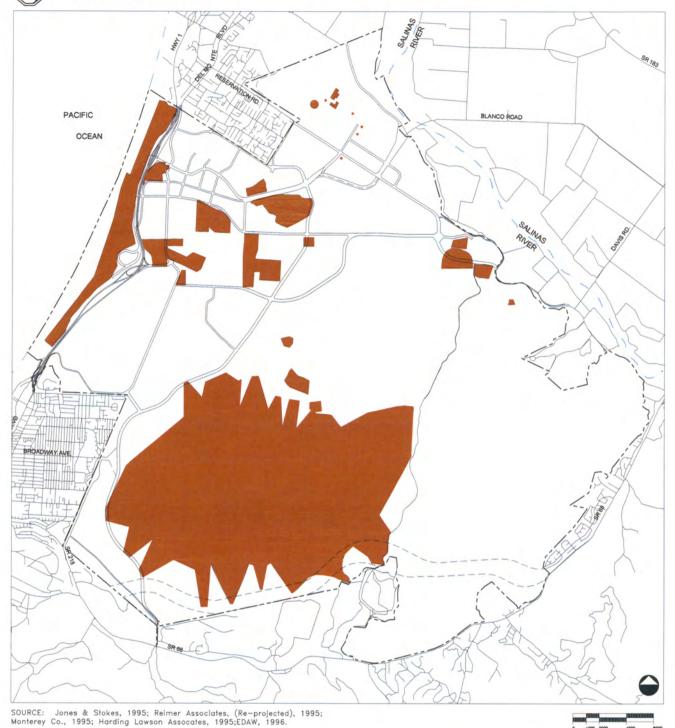
Evacuation Routes 1/2

FIGURE 4.6-2 FIRE AND FLOOD HAZARDS AND EVACUATION ROUTES

Highway 68 Bypass

Fire Hazard

FORT ORD REUSE PLAN



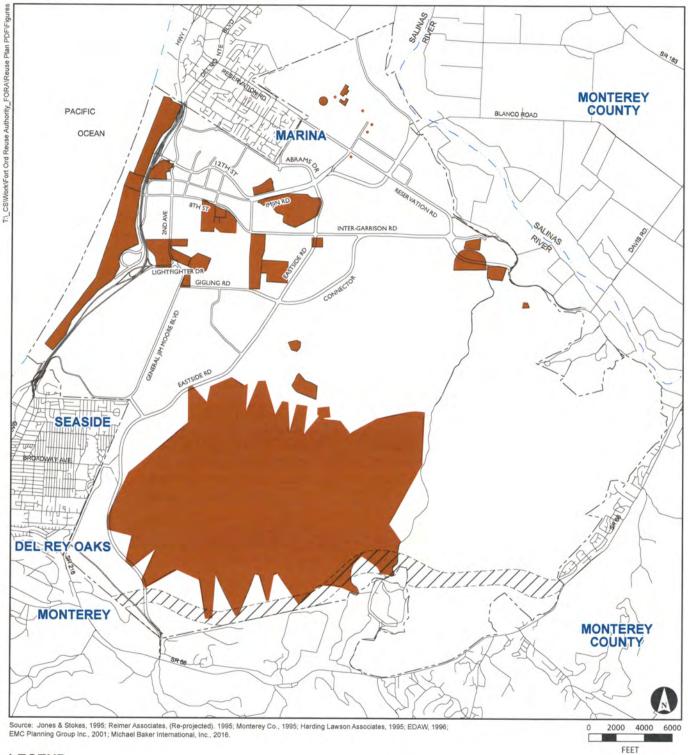
LEGEND:

Hazardous and Toxic Waste Sites

FIGURE 4.6-3 HAZARDOUS AND TOXIC WASTE SITES (JUNE 1995)



FORT ORD REUSE AUTHORITY (FORA)



LEGEND



Hazardous and Toxic Waste Sites

7Z2

Highway 68 Bypass

FIGURE 4.6-3 HAZARDOUS AND TOXIC WASTE SITES (JUNE 1995)