Seismic and Geotechnical Hazard Zones
Policy Map

Figure 12.1

Active Fault Trace ***
Seismically Induced
Landslide Zone **
Seismically Induced
Liquefaction Zone *

Alquist-Priolo Earthquake Fault Zone **
Unincorporated Areas
Cities

Figure 12.2a

1% Annual Chance of Flood (100-Year)
0.2% Annual Chance of Flood (500-Year)
Area Protected from a 1% Annual Chance Flood by a Levee

Military Land
Unincorporated Areas
Cities

Source: Department of Regional Planning, October, 2021. Additional Sources: Flood Plain data taken from FEMA Flood Insurance Rate maps (FIRMs), and is current as of June, 2021.

NOTE: Islands are not shown in their true locations.
**County Floodways and Floodplains Policy Map**

**Source:** Department of Regional Planning, October, 2021. Additional Sources: Department of Public Works.

**NOTE:** Islands are not shown in their true locations.
Tsunami Hazard Areas

Source: Department of Regional Planning, July, 2021. Additional Sources: Tsunami Hazard Areas data is from California Geological Survey, the California Governor's Office of Emergency Services, the Tsunami Research Center at the University of Southern California, and AECOM Technical Services. 2021

RPC (4)(c)(iii)
Sea Level Rise Impact Areas Map

Figure 12.4

Source: Department of Regional Planning, September, 2021. Additional Sources: Sea Level Rise Impact Area data from USGS Coastal Storm Modeling System (CoSMoS). Represents areas inundated by unimpeded Pacific coastal flooding under a 0.75-meter sea level rise and a 100 year storm projection (modeling current as of May, 2018).

RPC (4)(c)(iii)
Fire Hazard Severity Zones Policy Map

Figure 12.5

NOTE: Islands are not shown in their true locations.

Disaster Routes Map

Figure 12.6

NOTE: Islands are not shown in their true locations.

Source: Department of Regional Planning, May 2014. Additional Sources: Disaster routes data was taken from the County Public Works Dept.
Fire Department Battalions and Stations

Figure 12.7

Source: Department of Regional Planning, Sept 2021. Additional Sources: Los Angeles County Fire Department, Oct 2020.

RPC (4)(c)(iii)
Sheriff's Department Service Areas

Figure 12.8

Source: Department of Regional Planning, Sept 2021. Additional Sources: Los Angeles County Sheriff Department (Nov 2020).

NOTE: Islands are not shown in their true locations.
Figure H.1

Flood / Fire Hazards - Existing Development

- Existing Structures
- Existing Essential Public Facilities and Utilities
- Flood Zones
- State Responsibility Area
- Very High Fire Severity Zone

Military Land
National Forest
Unincorporated Areas
Cities


NOTE: Islands are not shown in their true locations.
Figure H.3

Flood / Fire Hazards - Street Inventory

- Freeways / Interchanges (153.2 miles)
- Highways (344.7 miles)
- Primary Streets (408.6 miles)
- Secondary Streets (338.9 miles)
- Minor Streets (3,699.1 miles)
- Railroads (36.7 miles)

Flood Zones
State Responsibility Area
Very High Fire Severity Zone
National Forest
Unincorporated Areas
Cities