

California Department of Fish and Wildlife (CDFW) Regions

File Geodatabase Feature Class



Tags

California, CDFW Regions, boundaries, regions, CDFG Regions

Summary

This layer is intended to be used for general allocation of department responsibilities such as environmental review of proposed projects, streambed alteration agreements, threatened and endangered species consultations, law enforcement, and related activities. Jurisdictional assignments of project reviews and Departmental programs may vary from published boundaries.

Description

This layer represents the California Department of Fish and Wildlife (CDFW) Region boundaries. CDFW has seven geographically-defined administrative regions. The terrestrial regions are delimited by county boundaries with the exception of the Region 2/Region 3 boundary which is defined as follows: Beginning at the intersection of the Stanislaus County boundary with Interstate 5, continuing north along Interstate 5 to Business 80 (Capital City Freeway) in Sacramento, then west on Business 80 to the Legal Delta boundary, then along the Legal Delta boundary north of Business 80 and Interstate 80 intersecting with Interstate 80 on the west side of the Yolo Bypass, then continuing west on Interstate 80 to the Solano County boundary, then continuing west and north along portions of the Solano, Napa, and Sonoma county boundaries ending at the intersection with the Mendocino County boundary. The Marine Region (Region 7) offshore boundary is represented by the official NOAA Three Nautical Mile Line - a maritime limit that depicts the outer extent of state jurisdiction.

Credits

There are no credits for this item.

Use limitations

There are no access and use limitations for this item.

Extent

West	-124.633750	East	-113.497386
North	42.073791	South	32.418752

Scale Range

Maximum (zoomed in)	1:5,000
Minimum (zoomed out)	1:150,000,000

ArcGIS Metadata ▶

Topics and Keywords ▶

THEMES OR CATEGORIES OF THE RESOURCE boundaries

PLACE KEYWORDS California

THEME KEYWORDS CDFW Regions, regions, CDFG Regions

THEME KEYWORDS boundaries

THESAURUS ▶

TITLE ISO 19115 Topic Category

[Hide Thesaurus ▲](#)

[Hide Topics and Keywords ▲](#)

Citation ▶

TITLE California Department of Fish and Wildlife (CDFW) Regions

PUBLICATION DATE 2013-03-01

PRESENTATION FORMATS digital map

FGDC GEOSPATIAL PRESENTATION FORMAT vector digital data

[Hide Citation ▲](#)

Citation Contacts ▶

RESPONSIBLE PARTY

ORGANIZATION'S NAME California Department of Fish and Wildlife (formerly California Department of Fish and Game)

CONTACT'S ROLE originator

[Hide Citation Contacts ▲](#)

Resource Details ▶

DATASET LANGUAGES English (UNITED STATES)

STATUS completed

SPATIAL REPRESENTATION TYPE vector

PROCESSING ENVIRONMENT Microsoft Windows 7 Version 6.1 (Build 7601) Service Pack 1; Esri ArcGIS 10.2.2.3552

[Hide Resource Details ▲](#)

Extents ▶

EXTENT

DESCRIPTION

publication date

TEMPORAL EXTENT

DATE AND TIME 2011-08-01

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

WEST LONGITUDE -124.63375
 EAST LONGITUDE -113.497386
 SOUTH LATITUDE 32.418752
 NORTH LATITUDE 42.073791

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching
 WEST LONGITUDE -124.633750
 EAST LONGITUDE -113.497386
 NORTH LATITUDE 42.073791
 SOUTH LATITUDE 32.418752
 EXTENT CONTAINS THE RESOURCE Yes

*Hide Extents ▲***Resource Points of Contact ►**

POINT OF CONTACT

INDIVIDUAL'S NAME Will Patterson
 ORGANIZATION'S NAME California Department of Fish and Wildlife
 CONTACT'S ROLE point of contact

CONTACT INFORMATION ►

ADDRESS

E-MAIL ADDRESS geodata@wildlife.ca.gov*Hide Contact information ▲**Hide Resource Points of Contact ▲***Resource Maintenance ►**

RESOURCE MAINTENANCE

UPDATE FREQUENCY as needed

*Hide Resource Maintenance ▲***Spatial Reference ►**

REFERENCE SYSTEM IDENTIFIER

VALUE 3310
 CODESPACE EPSG
 VERSION 8.2.6

Hide Spatial Reference ▲

Spatial Data Properties ▶

VECTOR ▶

LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

GEOMETRIC OBJECTS

OBJECT TYPE composite

OBJECT COUNT 7

Hide Vector ▲

Hide Spatial Data Properties ▲

Data Quality ▶

SCOPE OF QUALITY INFORMATION ▶

RESOURCE LEVEL dataset

Hide Scope of quality information ▲

Hide Data Quality ▲

Lineage ▶

PROCESS STEP ▶

WHEN THE PROCESS OCCURRED 2006-11-01 00:00:00

DESCRIPTION

Assembled the layer from the following sources: 24K Counties (cnty24k97_1 - the official CMCC/CDF-FRAP 1997 version); 100K Major Roads (mjroads - from USBR Sacramento, unknown publication date); 24K Legal Delta Boundary (delta_legal - from DWR, published 20010607); Coastlines for Anacapa and Santa Barbara Islands from the 24K California Coastline layer (State Lands Commission, published 1994); Three Nautical Mile Line (Approved Maritime Limits for California, USA) version 1.0, published 2005; and Three Nautical Mile Line (Approved Maritime Limits for Oregon and Washington, USA) version 1.0, published 2005. A small gap of missing data existed between the CA and OR/WA Three Nautical Mile Line boundaries off the north coast of CA. This gap was filled in using interpolated data.

PROCESS CONTACT

INDIVIDUAL'S NAME Will Patterson

ORGANIZATION'S NAME California Department of Fish and Game

CONTACT'S ROLE processor

CONTACT INFORMATION ▶

ADDRESS

E-MAIL ADDRESS geodata@dfg.ca.gov

Hide Contact information ▲

Hide Process step ▲

PROCESS STEP ▶

WHEN THE PROCESS OCCURRED 2006-11-22 00:00:00

DESCRIPTION

Some inaccuracies were discovered in the 24K county boundary linework and were corrected. The specific corrections were as follows: - San Francisco county boundary corrected to extend across the mouth of San Francisco bay instead of along the coastline. - Small changes along the Orange/Riverside county boundary confirmed per documented linework corrections in another dataset (co100a/county100k from the former Teale Data Center GIS Solutions Group). - Legal county boundary descriptions were also researched at (<http://www.leginfo.ca.gov>)

PROCESS CONTACT

INDIVIDUAL'S NAME Will Patterson

ORGANIZATION'S NAME California Department of Fish and Game

CONTACT'S ROLE processor

CONTACT INFORMATION ▶

ADDRESS

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PROCESS STEP ▶

WHEN THE PROCESS OCCURRED 2006-12-15 00:00:00

DESCRIPTION

Added names for Regions 3 and 4.

PROCESS CONTACT

INDIVIDUAL'S NAME Will Patterson

ORGANIZATION'S NAME California Department of Fish and Game

CONTACT'S ROLE processor

CONTACT INFORMATION ▶

ADDRESS

E-MAIL ADDRESS geodata@dfg.ca.gov*[Hide Contact information ▲](#)**[Hide Process step ▲](#)*

PROCESS STEP ▶

WHEN THE PROCESS OCCURRED 2007-01-04

DESCRIPTION

Corrected region names as the official revised names were announced today.

PROCESS CONTACT

INDIVIDUAL'S NAME Will Patterson

ORGANIZATION'S NAME California Department of Fish and Game
CONTACT'S ROLE processor

CONTACT INFORMATION ▶

ADDRESS

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PROCESS STEP ▶

WHEN THE PROCESS OCCURRED 2007-06-11

DESCRIPTION

Edited title of dataset in metadata. No change to dataset filename.

PROCESS CONTACT

INDIVIDUAL'S NAME Will Patterson

ORGANIZATION'S NAME California Department of Fish and Game

CONTACT'S ROLE processor

CONTACT INFORMATION ▶

ADDRESS

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Hide Process step ▲

PROCESS STEP ▶

WHEN THE PROCESS OCCURRED 2011-01-01

DESCRIPTION

Previously there were 2 versions of the DFG Regions layer, one at high resolution, and one at medium resolution. The medium resolution one has been discontinued. The high resolution one has been renamed and is now the only DFG Regions layer. Also, some small inaccuracies in the DFG Region boundaries in various locations were corrected using linework from the current 24K county boundary layer (cnty24k09_1 - the official CAL FIRE/FRAP 2009 version). These corrections were done by DFG's Josh Little.

PROCESS CONTACT

INDIVIDUAL'S NAME Will Patterson

ORGANIZATION'S NAME California Department of Fish and Game

CONTACT'S ROLE processor

CONTACT INFORMATION ▶

ADDRESS

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[Hide Process step ▲](#)

PROCESS STEP ►

WHEN THE PROCESS OCCURRED 2011-07-01

DESCRIPTION

Some problems with coastal linework were discovered (probably accidentally introduced in a previous version) and were corrected by DFG's Lori "Guphy" Gustafson. Additional attributes were also added to facilitate driving directions and web page links for DFG web applications.

PROCESS CONTACT

INDIVIDUAL'S NAME Will Patterson

ORGANIZATION'S NAME California Department of Fish and Game

CONTACT'S ROLE processor

CONTACT INFORMATION ►

ADDRESS

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PROCESS STEP ►

WHEN THE PROCESS OCCURRED 2011-08-11

DESCRIPTION

Updated the attributes ADDRESS, CITY, ZIP_CODE, PHONE, and DFG_URL with the current information for each DFG Region. Re-calculated geometry for ACRES attribute, and removed AREA and PERIMETER attributes (equivalent area and perimeter attributes can be generated automatically when the dataset is imported into a geodatabase).

PROCESS CONTACT

INDIVIDUAL'S NAME Will Patterson

ORGANIZATION'S NAME California Department of Fish and Game

CONTACT'S ROLE processor

CONTACT INFORMATION ►

ADDRESS

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[Hide Process step ▲](#)

PROCESS STEP ►

WHEN THE PROCESS OCCURRED 2013-03-01 00:00:00

DESCRIPTION

Updated dataset for Department name change 1/1/2013 from California Department of Fish and Game (DFG) to California Department of Fish and Wildlife (CDFW). Renamed DFG_URL field to URL.

PROCESS CONTACT

INDIVIDUAL'S NAME Will Patterson
 ORGANIZATION'S NAME California Department of Fish and Wildlife
 CONTACT'S ROLE processor

CONTACT INFORMATION ►

ADDRESS
 E-MAIL ADDRESS geodata@wildlife.ca.gov

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Hide Process step ▲

PROCESS STEP ►

WHEN THE PROCESS OCCURRED 2014-11-21 00:00:00

DESCRIPTION

FWS WSFR TRACS team received zipped shapefiles from California Department of Fish and Wildlife and upon unzipping the file, the shapefile was imported into a file geodatabase in order to run topology and generalize the data. The Check Geometry tool was used to determine if there were any geometry problems. No geometry problems were identified. Topology was created in ArcCatalog using the default rule Must Be Larger than Cluster Tolerance. There were no topology errors.

The validated layer was generalized using the Simplify Polygon tool with the bend simplification and resolve topology error options. The generalized layer was exported to GCS WGS 84 and topology was recreated to confirm no additional errors were introduced.

Two double fields were added to the attribute table for the web mapper program: Area_sq_m and Len_m. Two integer fields were added to the attribute table for the web mapper program: IS_ACTIVE and IS_DELETED.

The layer was imported to the SDE Enterprise Oracle database using the SDO_GEOMETRY spatial type.

PROCESS CONTACT

ORGANIZATION'S NAME FWS Wildlife & Sport Fish Restoration (WSFR)
 CONTACT'S ROLE user

CONTACT INFORMATION ►

PHONE
 VOICE 303-275-2344
 FAX 303-275-2345

ADDRESS

TYPE both
 DELIVERY POINT 6550 Gateway Road, Trailer Z-80
 CITY Commerce City
 ADMINISTRATIVE AREA CO
 POSTAL CODE 80022
 COUNTRY US

[Hide Contact information ▲](#)

[Hide Process step ▲](#)

[Hide Lineage ▲](#)

Distribution ►

DISTRIBUTOR ►

CONTACT INFORMATION

INDIVIDUAL'S NAME GIS Service Center

ORGANIZATION'S NAME California Department of Fish and Wildlife

CONTACT'S ROLE distributor

CONTACT INFORMATION ►

ADDRESS

E-MAIL ADDRESS geodata@wildlife.ca.gov

[Hide Contact information ▲](#)

[Hide Distributor ▲](#)

DISTRIBUTION FORMAT

NAME File Geodatabase Feature Class

TRANSFER OPTIONS

ONLINE SOURCE

LOCATION \\Molib01\GIS_Library\Geopolitical\CDFW_Regions\CDFW_Regions.shp

ONLINE SOURCE

LOCATION <http://www.dfg.ca.gov/biogeodata/gis/clearinghouse.asp>

[Hide Distribution ▲](#)

Fields ►

DETAILS FOR OBJECT CA_Regions ►

FIELD OBJECTID ►

FIELD DESCRIPTION

Internal feature number.

DESCRIPTION SOURCE

Esri

DESCRIPTION OF VALUES

Sequential unique whole numbers that are automatically generated.

[Hide Field OBJECTID ▲](#)

FIELD Shape ►

FIELD DESCRIPTION

Feature geometry.

DESCRIPTION SOURCE

ESRI

DESCRIPTION OF VALUES

Coordinates defining the features.

Hide Field Shape ▲

FIELD REGION ►

FIELD DESCRIPTION

Region number.

DESCRIPTION SOURCE

CDFW

CODED VALUES

NAME OF CODELIST CDFW Region numbers.

SOURCE CDFW

Hide Field REGION ▲

FIELD NAME ►

FIELD DESCRIPTION

Region name.

DESCRIPTION SOURCE

CDFW

DESCRIPTION OF VALUES

CDFW Region names.

Hide Field NAME ▲

FIELD ADDRESS ►

FIELD DESCRIPTION

CDFW Region Main Office address

DESCRIPTION SOURCE

CDFW

Hide Field ADDRESS ▲

FIELD CITY ►

FIELD DESCRIPTION

CDFW Region Main Office city

DESCRIPTION SOURCE

CDFW

[Hide Field CITY ▲](#)

FIELD ZIP_CODE ►

FIELD DESCRIPTION

CDFW Region Main Office zip code

DESCRIPTION SOURCE

CDFW

[Hide Field ZIP_CODE ▲](#)

FIELD PHONE ►

FIELD DESCRIPTION

CDFW Region Main Office phone number

DESCRIPTION SOURCE

CDFW

[Hide Field PHONE ▲](#)

FIELD URL ►

FIELD DESCRIPTION

CDFW Region web site

DESCRIPTION SOURCE

CDFW

[Hide Field URL ▲](#)

FIELD ACRES ►

FIELD DESCRIPTION

Area in acres of the CDFW Region

DESCRIPTION SOURCE

ESRI (Calculate Geometry in ArcGIS)

[Hide Field ACRES ▲](#)

FIELD IS_ACTIVE ►

[Hide Field IS_ACTIVE ▲](#)

FIELD MAXSIMPTOL ►

[Hide Field MAXSIMPTOL ▲](#)

FIELD MINSIMPTOL ►

[Hide Field MINSIMPTOL ▲](#)

FIELD IS_DELETED ►

Hide Field IS_DELETED ▲

FIELD SE_ANNO_CAD_DATA ►

Hide Field SE_ANNO_CAD_DATA ▲

FIELD SHAPE_Length ►

FIELD DESCRIPTION

Length of feature in internal units.

DESCRIPTION SOURCE

Esri

DESCRIPTION OF VALUES

Positive real numbers that are automatically generated.

Hide Field SHAPE_Length ▲

FIELD SHAPE_Area ►

FIELD DESCRIPTION

Area of feature in internal units squared.

DESCRIPTION SOURCE

Esri

DESCRIPTION OF VALUES

Positive real numbers that are automatically generated.

Hide Field SHAPE_Area ▲

FIELD Area_sq_m ►

Hide Field Area_sq_m ▲

FIELD Len_m ►

Hide Field Len_m ▲

Hide Details for object CA_Regions ▲

[Hide Fields ▲](#)

Metadata Details ►

METADATA LANGUAGE English (UNITED STATES)
METADATA CHARACTER SET utf8 - 8 bit UCS Transfer Format

SCOPE OF THE DATA DESCRIBED BY THE METADATA dataset
SCOPE NAME dataset

LAST UPDATE 2014-11-26

ARCGIS METADATA PROPERTIES
METADATA FORMAT ArcGIS 1.0
STANDARD OR PROFILE USED TO EDIT METADATA FGDC

[Hide Metadata Details ▲](#)

Metadata Contacts ►

METADATA CONTACT
INDIVIDUAL'S NAME Will Patterson
ORGANIZATION'S NAME California Department of Fish and Wildlife
CONTACT'S ROLE point of contact

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[Hide Contact information ▲](#)

[Hide Metadata Contacts ▲](#)

Thumbnail and Enclosures ►

THUMBNAIL
THUMBNAIL TYPE JPG

[Hide Thumbnail and Enclosures ▲](#)

FGDC Metadata (read-only) ▼