
Oregon Department of Forestry GIS Metadata

Title: CAR Community Boundaries

Theme Keywords:

Identification Information

Citation Information

Originator: ODF

Publication Date:

Point of Contact: Jim Wolf, Mike Schuft

Oregon Department of Forestry GIS

2600 State Street

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Currentness Reference: 8/29/2005

Beginning Date: 20050829

Ending Date: Unknown

Native Data Set Environment: A/V Shapefile, ver. 3.2

Status

Progress: Complete

Maintenance & Update Frequency: As needed

Description:

Abstract: Geographic areas that meet Oregon's definition for community at risk. This theme identifies areas within and surrounding jurisdictional populated areas that are considered part of the community. Initial based upon 6th field watershed boundary. Source: CAR_pop_jur.shp; Hydraulic Units – 6th Field (<http://www.gis.state.or.us/data/alphalist.html>). The following process was used to identify a boundary that generally followed watershed boundaries, but was no less than 2 km and no greater than 8km: Buffer CAR_pop_jur.shp by 2km and 8 km; select by theme those 6th field watersheds that intersect with CAR_pop_jur.shp; clip selected watersheds by the 8 km buffer; union result with 2 km buffer to create CAR_comm_areas.shp. See GIS Process for Identifying Communities At Risk.doc.

Purpose: Oregon Communities At Risk assessment for 2004 for the National Fire Plan. Community boundaries shows the area within and surrounding populated jurisdictions that meet the Oregon's definition for Community At Risk.

Access Constraints: None

Use Constraints: None

Source Scale Denominator: 24000

Spatial Data Organization Information

Spatial Reference Method: Vector

Spacial Reference Information

Map Projection: Lambert Conformal Conic

Grid Coordinate System: Oregon Lambert Projection

Parameters

1st Standard Parallel 43 00 00.000

2nd Standard Parallel 45 30 00.000

Central Meridian -120 30 00.00

Latitude of Projection's Origin 41 45 0.000

False Easting (meters) 400000.00000 , (1,312,335.958 feet)

Horizontal Units:International Feet (.3048 meters or 3.280839895 ft / meter)

Horizontal Datum:North American Datum of 1983-91 (HPGN)

Vertical Datum:North American Vertical Datum of 1988

Spheroid:GRS 1980

Spatial Domain

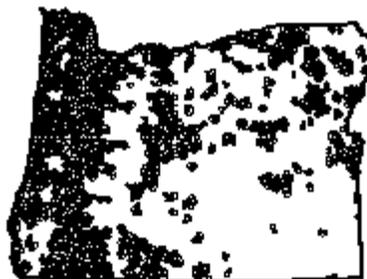
Bounding Coordinates

North: 46.278° East: -120.904°

South: 41.923° West: -124.498°

Geographic Area: Oregon

Graphic Overview



Distribution Information

Standard Order Process

Digital Transfer Information

Format Name:

Transfer Size:

Digital Transfer Option

Online Option:

Access Instructions: Data is available from the ODF Intranet at [//salemgis/gislib/odfdata/fire](http://salemgis/gislib/odfdata/fire)

Distributor Contact: See Point of Contact

Offline Option:

Oregon Department of Forestry GIS Metadata
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Metadata Reference Metadata Date: 10/1/2005 Metadata Contact: See Point of Contact

Entity and Attribute Information

ODF Type	Feature	Required	Field Name	Definition	Item Type	FW
<i>ODF</i>	<i>Polygon</i>	<i>required</i>	<i>Huc_num</i>	<i>6th Field watershed HUC ID Number</i>		<input type="checkbox"/>